

case	chrom	chr_start	chr_stop	mean	segs	regions	p_value	type	event_size	class	arm
TCGA-04-1332	1	3282	799015	0.432	1	8	4.48E-06	amp	795,734	focal	1p
TCGA-04-1332	1	860837	1683201	-1.665	1	62	7.76E-09	del	822,365	focal	1p
TCGA-04-1332	1	1686414	1746820	0.265	1	12	3.14E-07	amp	60,407	focal	1p
TCGA-04-1332	1	1837978	2431960	-1.670	1	48	2.28E-09	del	593,983	focal	1p
TCGA-04-1332	1	2441422	2441862	2.705	1	3	2.21E-15	amp	441	focal	1p
TCGA-04-1332	1	2442417	6458534	-1.328	5	188	4.01E-05	del	4,016,118	focal	1p
TCGA-04-1332	1	6460052	6553265	0.949	1	14	3.78E-06	amp	93,214	focal	1p
TCGA-04-1332	1	6553942	6612750	-1.091	2	21	8.35E-03	del	58,809	focal	1p
TCGA-04-1332	1	6615026	7450302	0.279	1	25	4.31E-13	amp	835,277	focal	1p
TCGA-04-1332	1	7622940	7660076	-2.245	1	7	5.24E-25	del	37,137	focal	1p
TCGA-04-1332	1	8312814	8405203	-0.967	1	16	5.74E-18	del	92,390	focal	1p
TCGA-04-1332	1	9227431	9349935	-1.389	1	10	9.31E-12	del	122,505	focal	1p
TCGA-04-1332	1	9536042	9564834	0.524	1	8	1.21E-04	amp	28,793	focal	1p
TCGA-04-1332	1	9578482	9714320	-1.240	1	23	6.54E-22	del	135,839	focal	1p
TCGA-04-1332	1	10633209	10647769	-2.562	1	6	1.15E-25	del	14,561	focal	1p
TCGA-04-1332	1	10878517	11268733	0.437	1	102	1.13E-34	amp	390,217	focal	1p
TCGA-04-1332	1	11483490	11694466	-1.305	1	42	1.60E-08	del	210,977	focal	1p
TCGA-04-1332	1	11840181	11927178	-1.211	1	12	6.04E-17	del	86,998	focal	1p
TCGA-04-1332	1	11989096	12014217	-1.196	1	9	1.06E-15	del	25,122	focal	1p
TCGA-04-1332	1	12056056	12118170	0.608	1	14	1.85E-09	amp	62,115	focal	1p
TCGA-04-1332	1	12120756	12176994	-0.896	1	8	3.09E-09	del	56,239	focal	1p
TCGA-04-1332	1	15233717	15293212	-1.177	1	7	1.03E-15	del	59,496	focal	1p
TCGA-04-1332	1	15300325	15928768	0.441	1	75	1.09E-19	amp	628,444	focal	1p
TCGA-04-1332	1	15932829	15937083	-2.215	1	3	7.70E-15	del	4,255	focal	1p
TCGA-04-1332	1	15938217	16127004	0.331	1	24	5.03E-12	amp	188,788	focal	1p
TCGA-04-1332	1	16135073	16440293	-1.608	2	76	1.45E-03	del	305,221	focal	1p
TCGA-04-1332	1	16449577	16657718	0.368	1	31	2.92E-07	amp	208,142	focal	1p
TCGA-04-1332	1	16675334	16688728	-1.605	1	3	2.21E-09	del	13,395	focal	1p
TCGA-04-1332	1	16818880	17204024	-2.027	3	70	7.20E-05	del	385,145	focal	1p
TCGA-04-1332	1	18680010	19082395	-0.882	1	27	5.05E-11	del	402,386	focal	1p
TCGA-04-1332	1	19854321	19865118	-4.388	1	3	1.20E-28	del	10,798	focal	1p
TCGA-04-1332	1	20903724	20923195	-2.136	1	5	5.65E-26	del	19,472	focal	1p
TCGA-04-1332	1	21425964	21426121	4.218	1	2	7.69E-31	amp	158	focal	1p

TCGA-04-1332	1	21762075	21850424	-1.144	1	22	2.66E-17	del	88,350	focal	1p
TCGA-04-1332	1	22014879	22086245	-1.562	3	47	3.82E-03	del	71,367	focal	1p
TCGA-04-1332	1	22788018	22800052	-3.067	1	3	1.69E-20	del	12,035	focal	1p
TCGA-04-1332	1	23991562	24003183	-0.836	1	17	1.51E-08	del	11,622	focal	1p
TCGA-04-1332	1	25445335	25445785	-2.538	1	3	1.68E-25	del	451	focal	1p
TCGA-04-1332	1	26007522	26008685	-2.169	1	3	9.70E-09	del	1,164	focal	1p
TCGA-04-1332	1	26010364	26205219	0.404	1	29	1.12E-05	amp	194,856	focal	1p
TCGA-04-1332	1	26221577	26250889	-0.771	1	16	1.54E-04	del	29,313	focal	1p
TCGA-04-1332	1	26252757	26320761	0.539	1	9	2.93E-12	amp	68,005	focal	1p
TCGA-04-1332	1	26369313	26390306	-0.921	1	13	1.74E-27	del	20,994	focal	1p
TCGA-04-1332	1	26392695	26470972	0.558	1	16	1.47E-14	amp	78,278	focal	1p
TCGA-04-1332	1	26475473	26484835	-0.804	1	7	8.81E-07	del	9,363	focal	1p
TCGA-04-1332	1	26492958	26530457	0.419	1	13	3.62E-20	amp	37,500	focal	1p
TCGA-04-1332	1	26535282	26560522	-1.573	1	11	4.42E-11	del	25,241	focal	1p
TCGA-04-1332	1	27204948	27299427	-1.797	1	4	1.91E-09	del	94,480	focal	1p
TCGA-04-1332	1	27546396	27593035	-1.426	2	35	5.97E-05	del	46,640	focal	1p
TCGA-04-1332	1	27607058	27627637	0.507	1	11	2.41E-18	amp	20,580	focal	1p
TCGA-04-1332	1	27746243	27816255	-2.582	1	11	1.44E-40	del	70,013	focal	1p
TCGA-04-1332	1	29457388	29459656	-2.169	1	4	8.07E-11	del	2,269	focal	1p
TCGA-04-1332	1	31821102	31823672	-1.435	1	4	4.65E-06	del	2,571	focal	1p
TCGA-04-1332	1	31966281	32030486	-1.386	2	20	2.97E-04	del	64,206	focal	1p
TCGA-04-1332	1	32031743	32468890	0.519	1	68	2.09E-14	amp	437,148	focal	1p
TCGA-04-1332	1	32485403	32514024	-1.128	1	5	6.77E-09	del	28,622	focal	1p
TCGA-04-1332	1	32517639	32932630	0.473	1	48	2.36E-25	amp	414,992	focal	1p
TCGA-04-1332	1	33005756	33010905	-1.819	1	7	3.99E-21	del	5,150	focal	1p
TCGA-04-1332	1	33014082	33105792	0.470	1	21	4.53E-28	amp	91,711	focal	1p
TCGA-04-1332	1	33126871	33136163	-2.176	1	6	5.40E-24	del	9,293	focal	1p
TCGA-04-1332	1	33174781	33385696	0.252	1	29	2.50E-18	amp	210,916	focal	1p
TCGA-04-1332	1	33396338	33519681	-1.732	1	7	1.18E-18	del	123,344	focal	1p
TCGA-04-1332	1	35022853	35142874	-1.213	1	11	5.52E-28	del	120,022	focal	1p
TCGA-04-1332	1	35225144	35792367	0.406	1	77	1.79E-28	amp	567,224	focal	1p
TCGA-04-1332	1	35796231	35813065	-1.231	1	10	5.38E-23	del	16,835	focal	1p
TCGA-04-1332	1	35826276	36293569	0.532	1	72	2.74E-27	amp	467,294	focal	1p
TCGA-04-1332	1	36323019	36335676	-1.599	1	8	5.02E-16	del	12,658	focal	1p
TCGA-04-1332	1	36375180	36409698	0.684	1	6	2.96E-07	amp	34,519	focal	1p

TCGA-04-1332	1	36411384	36417939	-0.985	1	5	3.74E-09	del	6,556	focal	1p
TCGA-04-1332	1	36480094	36541783	0.733	1	17	2.43E-17	amp	61,690	focal	1p
TCGA-04-1332	1	36557872	36581922	-1.501	1	6	6.16E-15	del	24,051	focal	1p
TCGA-04-1332	1	36592364	37600990	0.867	4	68	4.04E-06	amp	1,008,627	focal	1p
TCGA-04-1332	1	37713542	37721488	-0.422	1	6	1.40E-04	del	7,947	focal	1p
TCGA-04-1332	1	37732015	37778125	0.558	1	8	2.69E-04	amp	46,111	focal	1p
TCGA-04-1332	1	37782900	37792291	-0.471	1	4	1.07E-03	del	9,392	focal	1p
TCGA-04-1332	1	37794307	37969409	0.628	1	53	1.76E-10	amp	175,103	focal	1p
TCGA-04-1332	1	37999367	38047060	-0.725	1	9	2.86E-13	del	47,694	focal	1p
TCGA-04-1332	1	38053233	39899178	0.779	1	216	8.90E-17	amp	1,845,946	focal	1p
TCGA-04-1332	1	39901461	39922695	-1.465	1	5	2.59E-17	del	21,235	focal	1p
TCGA-04-1332	1	39956205	39990940	0.817	1	8	1.33E-05	amp	34,736	focal	1p
TCGA-04-1332	1	39998517	40008516	-0.582	1	6	9.14E-10	del	10,000	focal	1p
TCGA-04-1332	1	40034123	40539573	0.807	1	62	3.40E-20	amp	505,451	focal	1p
TCGA-04-1332	1	40539959	40546271	-0.863	1	8	6.70E-11	del	6,313	focal	1p
TCGA-04-1332	1	40547918	41008730	0.439	1	48	8.77E-29	amp	460,813	focal	1p
TCGA-04-1332	1	41056359	41076490	-1.945	1	7	1.05E-20	del	20,132	focal	1p
TCGA-04-1332	1	41083884	43089008	0.342	1	149	3.68E-06	amp	2,005,125	focal	1p
TCGA-04-1332	1	43124938	43168790	-0.666	1	11	3.50E-04	del	43,853	focal	1p
TCGA-04-1332	1	43181469	43577291	0.283	1	44	1.70E-08	amp	395,823	focal	1p
TCGA-04-1332	1	43584530	43601118	-1.176	1	9	6.13E-11	del	16,589	focal	1p
TCGA-04-1332	1	43602074	43791429	0.257	1	41	7.60E-21	amp	189,356	focal	1p
TCGA-04-1332	1	43807673	43844554	-1.369	1	14	2.56E-24	del	36,882	focal	1p
TCGA-04-1332	1	43847552	44208337	0.337	1	52	4.44E-12	amp	360,786	focal	1p
TCGA-04-1332	1	44209491	44262257	-0.810	1	19	1.63E-07	del	52,767	focal	1p
TCGA-04-1332	1	44306008	44860816	0.383	1	35	3.14E-09	amp	554,809	focal	1p
TCGA-04-1332	1	44864424	44893069	-1.250	1	10	7.48E-29	del	28,646	focal	1p
TCGA-04-1332	1	44898286	45004870	0.878	1	16	1.85E-10	amp	106,585	focal	1p
TCGA-04-1332	1	45013620	45070024	-1.108	2	26	2.53E-03	del	56,405	focal	1p
TCGA-04-1332	1	45079929	45552968	0.378	1	38	3.90E-05	amp	473,040	focal	1p
TCGA-04-1332	1	45565350	45572427	-0.577	1	9	1.77E-05	del	7,078	focal	1p
TCGA-04-1332	1	45579051	47614786	0.306	1	299	1.19E-12	amp	2,035,736	focal	1p
TCGA-04-1332	1	47654792	47676736	-2.424	1	2	1.99E-07	del	21,945	focal	1p
TCGA-04-1332	1	53308327	53330755	-1.534	1	14	1.97E-10	del	22,429	focal	1p
TCGA-04-1332	1	53513723	109618011	-1.272	7	2,785	4.90E-07	del	56,104,289	large-scale	1p

TCGA-04-1332	1	109770351	110012165	-1.250	4	53	2.65E-04	del	241,815	focal	1p
TCGA-04-1332	1	110058900	110062107	1.341	1	5	3.86E-10	amp	3,208	focal	1p
TCGA-04-1332	1	120706067	120707879	-1.551	1	4	3.48E-06	del	1,813	focal	1p
TCGA-04-1332	1	142870601	142931897	1.111	1	16	6.05E-08	amp	61,297	focal	1q
TCGA-04-1332	1	143786773	143787311	-1.875	1	3	4.66E-09	del	539	focal	1q
TCGA-04-1332	1	143815134	144272066	0.495	1	94	1.66E-11	amp	456,933	focal	1q
TCGA-04-1332	1	144272965	144278856	-1.560	1	5	7.07E-11	del	5,892	focal	1q
TCGA-04-1332	1	144289052	148752169	0.341	1	426	9.37E-14	amp	4,463,118	focal	1q
TCGA-04-1332	1	148791526	148817917	-0.939	1	14	3.97E-39	del	26,392	focal	1q
TCGA-04-1332	1	148839406	149285528	0.757	1	102	2.42E-11	amp	446,123	focal	1q
TCGA-04-1332	1	149287036	149287893	-0.886	1	4	4.38E-10	del	858	focal	1q
TCGA-04-1332	1	149288041	149505965	0.822	1	53	3.96E-11	amp	217,925	focal	1q
TCGA-04-1332	1	149525180	149531850	-0.300	1	12	3.72E-15	del	6,671	focal	1q
TCGA-04-1332	1	149532840	149931329	0.810	1	72	1.95E-21	amp	398,490	focal	1q
TCGA-04-1332	1	149944008	150017400	-0.320	1	20	5.77E-15	del	73,393	focal	1q
TCGA-04-1332	1	150018860	150272536	0.688	1	41	1.35E-01	amp	253,677	focal	1q
TCGA-04-1332	1	150346211	150350900	-1.315	1	9	1.44E-10	del	4,690	focal	1q
TCGA-04-1332	1	151628932	152009223	0.775	1	75	2.06E-08	amp	380,292	focal	1q
TCGA-04-1332	1	152010815	152017166	-0.451	1	8	9.57E-05	del	6,352	focal	1q
TCGA-04-1332	1	152048943	152091081	0.648	1	10	1.42E-05	amp	42,139	focal	1q
TCGA-04-1332	1	152169274	152190485	-1.273	2	24	1.08E-14	del	21,212	focal	1q
TCGA-04-1332	1	152191369	153282221	0.353	1	221	1.52E-30	amp	1,090,853	focal	1q
TCGA-04-1332	1	153284759	153433389	-0.972	1	44	1.04E-09	del	148,631	focal	1q
TCGA-04-1332	1	153433756	153476747	0.299	1	26	2.37E-19	amp	42,992	focal	1q
TCGA-04-1332	1	153484288	153536407	-1.053	1	36	8.21E-07	del	52,120	focal	1q
TCGA-04-1332	1	153537588	153548416	0.924	1	3	4.19E-06	amp	10,829	focal	1q
TCGA-04-1332	1	153554244	153564305	-0.668	1	14	2.39E-37	del	10,062	focal	1q
TCGA-04-1332	1	153566698	154170009	0.615	1	119	1.82E-41	amp	603,312	focal	1q
TCGA-04-1332	1	154170747	154188935	-0.910	1	10	9.96E-07	del	18,189	focal	1q
TCGA-04-1332	1	154191164	154837788	0.326	1	172	2.71E-10	amp	646,625	focal	1q
TCGA-04-1332	1	154859798	154911532	-0.936	1	16	9.15E-07	del	51,735	focal	1q
TCGA-04-1332	1	155080456	155112279	-0.848	2	22	7.77E-04	del	31,824	focal	1q
TCGA-04-1332	1	155115384	155140109	0.951	1	5	1.41E-10	amp	24,726	focal	1q
TCGA-04-1332	1	155140941	155165613	-1.644	1	15	1.54E-45	del	24,673	focal	1q
TCGA-04-1332	1	155168323	158156561	0.279	1	332	2.85E-18	amp	2,988,239	focal	1q

TCGA-04-1332	1	158163575	158179230	-1.176	1	10	1.60E-11	del	15,656	focal	1q
TCGA-04-1332	1	158187879	158277607	0.257	1	11	6.04E-12	amp	89,729	focal	1q
TCGA-04-1332	1	158320570	158331113	-1.469	1	9	1.54E-21	del	10,544	focal	1q
TCGA-04-1332	1	158348593	159305209	0.733	2	197	1.77E-04	amp	956,617	focal	1q
TCGA-04-1332	1	159305749	159405863	-0.616	1	35	1.81E-17	del	100,115	focal	1q
TCGA-04-1332	1	184542492	184542764	-2.345	1	2	2.26E-11	del	273	focal	1q
TCGA-04-1332	1	199133908	199212908	-1.283	1	13	2.53E-17	del	79,001	focal	1q
TCGA-04-1332	1	201198435	201244279	-0.897	1	9	1.78E-06	del	45,845	focal	1q
TCGA-04-1332	1	203898447	203899974	-1.603	1	4	1.95E-09	del	1,528	focal	1q
TCGA-04-1332	1	212845625	212848305	-3.279	1	3	2.82E-36	del	2,681	focal	1q
TCGA-04-1332	1	219120123	219124064	-1.481	1	4	1.04E-13	del	3,942	focal	1q
TCGA-04-1332	1	220030223	220030343	4.198	1	2	3.69E-50	amp	121	focal	1q
TCGA-04-1332	1	221633876	221635220	-1.824	1	3	1.43E-12	del	1,345	focal	1q
TCGA-04-1332	1	224140866	224195142	-2.147	1	9	5.40E-29	del	54,277	focal	1q
TCGA-04-1332	1	224239457	224990006	0.253	1	68	1.46E-06	amp	750,550	focal	1q
TCGA-04-1332	1	224990170	224991216	-1.210	1	5	6.13E-04	del	1,047	focal	1q
TCGA-04-1332	1	226021203	226543053	-1.702	3	49	2.46E-04	del	521,851	focal	1q
TCGA-04-1332	1	226571821	226718458	-1.836	1	38	1.48E-09	del	146,638	focal	1q
TCGA-04-1332	1	227633707	227635247	-1.821	1	5	4.52E-16	del	1,541	focal	1q
TCGA-04-1332	1	233071244	233357950	0.928	1	7	5.87E-07	amp	286,707	focal	1q
TCGA-04-1332	1	243915313	243916869	-2.126	1	3	4.28E-13	del	1,557	focal	1q
TCGA-04-1332	1	245558450	247197779	-1.635	5	131	6.41E-07	del	1,639,330	focal	1q
TCGA-04-1332	2	267324	665644	-1.134	1	7	3.22E-04	del	398,321	focal	2p
TCGA-04-1332	2	1622007	1631967	-1.827	1	6	5.15E-08	del	9,961	focal	2p
TCGA-04-1332	2	9460784	9471500	1.080	1	7	8.80E-06	amp	10,717	focal	2p
TCGA-04-1332	2	11675764	11676111	-3.811	1	2	9.84E-18	del	348	focal	2p
TCGA-04-1332	2	24910862	24995010	-1.352	1	9	5.09E-08	del	84,149	focal	2p
TCGA-04-1332	2	25313273	25351637	-1.030	1	13	2.88E-12	del	38,365	focal	2p
TCGA-04-1332	2	26803831	26804645	-2.296	1	3	4.20E-10	del	815	focal	2p
TCGA-04-1332	2	27101778	27226351	-0.879	1	41	1.67E-09	del	124,574	focal	2p
TCGA-04-1332	2	27381292	27383836	-2.015	1	3	5.00E-21	del	2,545	focal	2p
TCGA-04-1332	2	27386146	27443403	0.317	1	16	4.54E-29	amp	57,258	focal	2p
TCGA-04-1332	2	27444594	27459606	-1.971	1	12	2.24E-45	del	15,013	focal	2p
TCGA-04-1332	2	45022551	45089134	-1.758	1	6	6.20E-13	del	66,584	focal	2p
TCGA-04-1332	2	52651401	52653031	-2.134	1	4	8.45E-20	del	1,631	focal	2p

TCGA-04-1332	2	58321816	59578638	-0.929	1	9	2.81E-08	del	1,256,823	focal	2p
TCGA-04-1332	2	63133521	63136393	-2.680	1	4	1.98E-30	del	2,873	focal	2p
TCGA-04-1332	2	70168344	70183190	-1.758	1	4	6.26E-07	del	14,847	focal	2p
TCGA-04-1332	2	71039568	71069110	-1.535	2	14	4.83E-03	del	29,543	focal	2p
TCGA-04-1332	2	71615527	71651249	-0.835	1	12	6.77E-07	del	35,723	focal	2p
TCGA-04-1332	2	72212962	72224535	-2.093	1	4	3.46E-13	del	11,574	focal	2p
TCGA-04-1332	2	73152248	73156894	-1.577	1	4	1.39E-04	del	4,647	focal	2p
TCGA-04-1332	2	73333419	73373291	-1.877	1	10	2.22E-27	del	39,873	focal	2p
TCGA-04-1332	2	74179893	74182545	-2.153	1	5	4.57E-31	del	2,653	focal	2p
TCGA-04-1332	2	74498814	74636752	-1.413	1	60	1.18E-52	del	137,939	focal	2p
TCGA-04-1332	2	84986577	84997017	-1.721	1	4	6.84E-13	del	10,441	focal	2p
TCGA-04-1332	2	85108399	85680442	0.414	1	77	1.14E-08	amp	572,044	focal	2p
TCGA-04-1332	2	85680572	85682296	-1.340	1	4	6.75E-09	del	1,725	focal	2p
TCGA-04-1332	2	86869067	86870851	-1.727	1	3	8.46E-13	del	1,785	focal	2p
TCGA-04-1332	2	86895966	86984960	0.447	1	20	3.60E-10	amp	88,995	focal	2p
TCGA-04-1332	2	87010599	87011030	-1.467	1	3	1.08E-03	del	432	focal	2p
TCGA-04-1332	2	96043103	96145309	-1.821	3	17	2.39E-03	del	102,207	focal	2q
TCGA-04-1332	2	96334699	96355826	-1.943	1	3	3.13E-11	del	21,128	focal	2q
TCGA-04-1332	2	96370895	96467863	0.298	1	15	5.79E-24	amp	96,969	focal	2q
TCGA-04-1332	2	96527791	96581425	-2.058	1	9	6.27E-13	del	53,635	focal	2q
TCGA-04-1332	2	96624915	96791592	0.312	1	36	2.35E-08	amp	166,678	focal	2q
TCGA-04-1332	2	96826362	97010762	-1.447	2	29	5.81E-06	del	184,401	focal	2q
TCGA-04-1332	2	97640889	97720260	-2.514	1	9	1.42E-53	del	79,372	focal	2q
TCGA-04-1332	2	104839362	104839535	-3.151	1	2	9.74E-20	del	174	focal	2q
TCGA-04-1332	2	109381641	109432197	-1.645	1	4	8.69E-14	del	50,557	focal	2q
TCGA-04-1332	2	112612623	112661048	-1.131	1	7	9.79E-08	del	48,426	focal	2q
TCGA-04-1332	2	119630745	119722178	-1.542	1	7	7.94E-12	del	91,434	focal	2q
TCGA-04-1332	2	121442692	121464122	-1.443	1	13	4.77E-10	del	21,431	focal	2q
TCGA-04-1332	2	127522479	127543973	-2.263	1	8	5.48E-27	del	21,495	focal	2q
TCGA-04-1332	2	127893905	127902423	-1.443	1	5	1.58E-13	del	8,519	focal	2q
TCGA-04-1332	2	128094206	128182516	-1.447	2	15	4.17E-02	del	88,311	focal	2q
TCGA-04-1332	2	130610035	130846887	-1.423	5	50	2.39E-05	del	236,853	focal	2q
TCGA-04-1332	2	130982798	131085716	-1.721	1	3	5.98E-10	del	102,919	focal	2q
TCGA-04-1332	2	131203016	131529217	-1.603	2	17	7.66E-06	del	326,202	focal	2q
TCGA-04-1332	2	131676641	131697514	-1.226	1	4	1.12E-06	del	20,874	focal	2q

TCGA-04-1332	2	131700672	131737287	0.276	1	8	1.03E-04	amp	36,616	focal	2q
TCGA-04-1332	2	131737717	132065615	-0.988	1	37	1.38E-24	del	327,899	focal	2q
TCGA-04-1332	2	152377001	152538231	0.492	1	14	2.20E-10	amp	161,231	focal	2q
TCGA-04-1332	2	161975939	162072370	-1.401	1	10	7.77E-22	del	96,432	focal	2q
TCGA-04-1332	2	166319238	166323935	0.857	1	5	5.66E-07	amp	4,698	focal	2q
TCGA-04-1332	2	172658494	172675011	-1.771	1	5	4.08E-18	del	16,518	focal	2q
TCGA-04-1332	2	176656466	176762616	-2.393	1	21	2.22E-80	del	106,151	focal	2q
TCGA-04-1332	2	179004914	179017246	0.760	1	5	3.65E-06	amp	12,333	focal	2q
TCGA-04-1332	2	179020338	179028902	-0.436	1	8	7.10E-07	del	8,565	focal	2q
TCGA-04-1332	2	179031306	179042394	0.656	1	6	4.96E-07	amp	11,089	focal	2q
TCGA-04-1332	2	187574947	187575603	-1.519	1	3	8.13E-10	del	657	focal	2q
TCGA-04-1332	2	202607647	202608265	-2.168	1	2	8.73E-13	del	619	focal	2q
TCGA-04-1332	2	202654814	203092934	0.648	2	33	2.94E-04	amp	438,121	focal	2q
TCGA-04-1332	2	208299582	208315029	0.717	1	5	9.06E-07	amp	15,448	focal	2q
TCGA-04-1332	2	218848229	218852783	0.970	1	7	3.32E-04	amp	4,555	focal	2q
TCGA-04-1332	2	218964276	218976006	-2.239	1	7	9.02E-43	del	11,731	focal	2q
TCGA-04-1332	2	219443833	219576779	-1.536	1	11	1.73E-08	del	132,947	focal	2q
TCGA-04-1332	2	219628541	219803212	-1.347	2	47	1.14E-03	del	174,672	focal	2q
TCGA-04-1332	2	219804691	219812347	0.801	1	14	1.59E-10	amp	7,657	focal	2q
TCGA-04-1332	2	219857567	220145182	-1.692	4	98	3.02E-04	del	287,616	focal	2q
TCGA-04-1332	2	220147614	220181517	0.687	1	9	3.37E-07	amp	33,904	focal	2q
TCGA-04-1332	2	220201433	220208131	-0.831	1	9	1.01E-05	del	6,699	focal	2q
TCGA-04-1332	2	227368373	227370625	-2.244	1	6	1.31E-26	del	2,253	focal	2q
TCGA-04-1332	2	231970746	231971214	-2.713	1	2	3.82E-16	del	469	focal	2q
TCGA-04-1332	2	232097862	232101189	-1.994	1	3	1.17E-08	del	3,328	focal	2q
TCGA-04-1332	2	232903460	233099429	-2.433	1	28	1.03E-11	del	195,970	focal	2q
TCGA-04-1332	2	233107962	233118444	-0.995	1	8	1.68E-06	del	10,483	focal	2q
TCGA-04-1332	2	234018822	234041748	-1.417	1	19	1.16E-18	del	22,927	focal	2q
TCGA-04-1332	2	234295075	234328425	-1.662	1	7	2.93E-07	del	33,351	focal	2q
TCGA-04-1332	2	235918712	235919237	3.381	1	4	1.03E-34	amp	526	focal	2q
TCGA-04-1332	2	236693526	236739300	-2.818	1	4	5.00E-17	del	45,775	focal	2q
TCGA-04-1332	2	239641277	241811784	-1.579	7	133	3.04E-05	del	2,170,508	focal	2q
TCGA-04-1332	2	241818189	242050444	0.412	1	42	7.42E-09	amp	232,256	focal	2q
TCGA-04-1332	2	242051250	242087170	-1.095	2	21	5.44E-09	del	35,921	focal	2q
TCGA-04-1332	3	84387	8783998	-0.012	1	242	4.59E-15	neutral	8,699,612	focal	3p

TCGA-04-1332	3	8784158	8784388	-2.200	1	2	7.03E-06	del	231	focal	3p
TCGA-04-1332	3	9944669	9966130	-2.114	1	14	3.31E-45	del	21,462	focal	3p
TCGA-04-1332	3	9980505	10335751	0.364	1	88	1.09E-15	amp	355,247	focal	3p
TCGA-04-1332	3	10337659	10366764	-1.435	1	8	6.40E-18	del	29,106	focal	3p
TCGA-04-1332	3	12829661	12834120	-1.826	1	5	4.95E-05	del	4,460	focal	3p
TCGA-04-1332	3	12901268	12952955	-1.467	1	12	2.29E-14	del	51,688	focal	3p
TCGA-04-1332	3	14523967	14529243	-1.281	1	4	5.26E-08	del	5,277	focal	3p
TCGA-04-1332	3	25444943	25609763	0.654	1	9	2.19E-04	amp	164,821	focal	3p
TCGA-04-1332	3	38014643	38100609	-0.856	1	21	4.64E-13	del	85,967	focal	3p
TCGA-04-1332	3	42676202	42708224	-1.649	1	11	6.80E-22	del	32,023	focal	3p
TCGA-04-1332	3	44462863	44586185	0.831	1	15	2.73E-17	amp	123,323	focal	3p
TCGA-04-1332	3	44594253	44596894	-1.375	1	4	3.74E-07	del	2,642	focal	3p
TCGA-04-1332	3	46702881	47024806	-0.851	1	44	4.53E-13	del	321,926	focal	3p
TCGA-04-1332	3	47033407	47421363	0.273	1	54	2.24E-39	amp	387,957	focal	3p
TCGA-04-1332	3	47422336	47438809	-1.524	1	15	7.07E-29	del	16,474	focal	3p
TCGA-04-1332	3	47440430	47859386	0.263	1	58	2.59E-08	amp	418,957	focal	3p
TCGA-04-1332	3	47862099	47869676	-1.187	1	6	8.27E-20	del	7,578	focal	3p
TCGA-04-1332	3	47871557	48410783	0.361	1	59	1.03E-07	amp	539,227	focal	3p
TCGA-04-1332	3	48420757	48451112	-1.090	2	26	1.06E-06	del	30,356	focal	3p
TCGA-04-1332	3	48589202	48590612	1.665	1	3	2.86E-05	amp	1,411	focal	3p
TCGA-04-1332	3	48601799	48611916	-1.357	1	7	8.28E-06	del	10,118	focal	3p
TCGA-04-1332	3	48667392	48701817	-1.511	2	13	4.69E-08	del	34,426	focal	3p
TCGA-04-1332	3	48703539	48995154	0.514	1	32	6.18E-32	amp	291,616	focal	3p
TCGA-04-1332	3	49003204	49034908	-1.412	1	14	2.96E-09	del	31,705	focal	3p
TCGA-04-1332	3	49176187	49190796	-1.525	1	7	2.00E-12	del	14,610	focal	3p
TCGA-04-1332	3	49202119	49663835	0.311	1	58	5.03E-59	amp	461,717	focal	3p
TCGA-04-1332	3	49664147	49736003	-1.635	3	57	1.56E-05	del	71,857	focal	3p
TCGA-04-1332	3	49914693	49923777	-1.483	1	6	8.95E-27	del	9,085	focal	3p
TCGA-04-1332	3	49925519	50130634	0.541	1	36	5.00E-73	amp	205,116	focal	3p
TCGA-04-1332	3	50186210	50226588	-2.102	1	16	2.63E-20	del	40,379	focal	3p
TCGA-04-1332	3	50282687	50355328	-2.210	2	33	7.09E-07	del	72,642	focal	3p
TCGA-04-1332	3	51398701	51411163	-1.193	1	7	7.45E-18	del	12,463	focal	3p
TCGA-04-1332	3	51953085	52533147	-1.558	3	197	1.06E-03	del	580,063	focal	3p
TCGA-04-1332	3	115551645	115553404	-1.521	1	3	1.72E-08	del	1,760	focal	3q
TCGA-04-1332	3	121508556	121509195	-2.051	1	2	5.54E-12	del	640	focal	3q

TCGA-04-1332	3	124111608	124129277	-0.979	1	11	1.43E-19	del	17,670	focal	3q
TCGA-04-1332	3	124140748	124472919	0.362	1	24	2.58E-10	amp	332,172	focal	3q
TCGA-04-1332	3	124485933	124504509	-0.550	1	9	1.42E-04	del	18,577	focal	3q
TCGA-04-1332	3	127131967	127173488	-0.649	1	5	8.98E-08	del	41,522	focal	3q
TCGA-04-1332	3	127176862	127252316	0.460	1	16	2.32E-13	amp	75,455	focal	3q
TCGA-04-1332	3	127257715	127637732	-0.680	1	32	1.56E-07	del	380,018	focal	3q
TCGA-04-1332	3	128158867	128806438	-1.909	1	28	7.85E-09	del	647,572	focal	3q
TCGA-04-1332	3	128872890	128881402	-1.620	1	5	1.23E-05	del	8,513	focal	3q
TCGA-04-1332	3	130263218	130263404	-3.938	1	2	4.64E-35	del	187	focal	3q
TCGA-04-1332	3	130283834	130713615	0.374	1	88	5.01E-37	amp	429,782	focal	3q
TCGA-04-1332	3	130715760	130853277	-0.984	1	31	8.28E-27	del	137,518	focal	3q
TCGA-04-1332	3	135559999	135572840	-1.307	1	11	1.10E-21	del	12,842	focal	3q
TCGA-04-1332	3	138966150	138966854	-2.068	1	2	4.81E-11	del	705	focal	3q
TCGA-04-1332	3	140147846	140245714	-2.061	1	8	6.00E-31	del	97,869	focal	3q
TCGA-04-1332	3	148591376	148613696	-1.660	1	6	6.00E-15	del	22,321	focal	3q
TCGA-04-1332	3	159298292	159306441	-1.974	1	4	5.20E-17	del	8,150	focal	3q
TCGA-04-1332	3	182912944	182913301	-3.099	1	2	3.00E-21	del	358	focal	3q
TCGA-04-1332	3	185356099	185911174	-1.161	3	102	5.55E-05	del	555,076	focal	3q
TCGA-04-1332	3	187903644	187925494	1.369	1	5	2.28E-05	amp	21,851	focal	3q
TCGA-04-1332	3	188898865	188933820	-1.186	1	9	1.40E-17	del	34,956	focal	3q
TCGA-04-1332	3	195336819	195338574	-2.391	1	3	6.13E-10	del	1,756	focal	3q
TCGA-04-1332	3	197083541	197093275	-3.100	1	4	4.22E-26	del	9,735	focal	3q
TCGA-04-1332	3	198158306	198237835	-1.256	1	15	8.89E-12	del	79,530	focal	3q
TCGA-04-1332	3	198507434	198725329	-0.995	1	4	1.72E-04	del	217,896	focal	3q
TCGA-04-1332	3	199076485	199077212	1.519	1	3	6.75E-05	amp	728	focal	3q
TCGA-04-1332	4	37537	43134	-1.239	1	2	3.64E-03	del	5,598	focal	4p
TCGA-04-1332	4	505338	987735	-1.528	2	54	6.98E-02	del	482,398	focal	4p
TCGA-04-1332	4	1056565	1102597	0.640	1	10	2.22E-13	amp	46,033	focal	4p
TCGA-04-1332	4	1151235	1626389	-2.387	1	22	7.32E-15	del	475,155	focal	4p
TCGA-04-1332	4	1639998	1712348	0.418	1	14	4.49E-15	amp	72,351	focal	4p
TCGA-04-1332	4	1775827	1797020	-1.997	2	11	7.49E-05	del	21,194	focal	4p
TCGA-04-1332	4	1804122	1932366	0.302	1	23	1.52E-23	amp	128,245	focal	4p
TCGA-04-1332	4	1945912	2052313	-1.622	1	9	1.88E-15	del	106,402	focal	4p
TCGA-04-1332	4	2210453	2291650	-0.947	1	7	2.42E-03	del	81,198	focal	4p
TCGA-04-1332	4	2791893	2803743	-1.906	1	8	1.49E-18	del	11,851	focal	4p

TCGA-04-1332	4	2886220	2925762	-0.836	1	18	7.13E-12	del	39,543	focal	4p
TCGA-04-1332	4	2928060	3180173	0.258	1	61	1.54E-13	amp	252,114	focal	4p
TCGA-04-1332	4	3181097	3873620	-1.779	3	39	4.25E-04	del	692,524	focal	4p
TCGA-04-1332	4	8268705	8434018	-1.916	2	16	2.37E-05	del	165,314	focal	4p
TCGA-04-1332	4	8520455	8672091	-1.252	1	13	6.00E-14	del	151,637	focal	4p
TCGA-04-1332	4	30332290	57492584	-1.594	2	1,066	1.57E-11	del	27,160,295	large-scale	4p
TCGA-04-1332	4	57524215	57529154	0.554	1	4	7.43E-07	amp	4,940	focal	4q
TCGA-04-1332	4	57533893	57539740	-1.538	1	6	1.94E-25	del	5,848	focal	4q
TCGA-04-1332	4	74566174	74572979	0.976	1	6	7.28E-11	amp	6,806	focal	4q
TCGA-04-1332	4	74921395	76708154	-0.520	1	62	9.27E-06	del	1,786,760	focal	4q
TCGA-04-1332	4	76726016	76749639	0.356	1	8	2.53E-08	amp	23,624	focal	4q
TCGA-04-1332	4	76751258	189297519	-1.582	11	4,312	1.73E-07	del	112,546,262	large-scale	4q
TCGA-04-1332	4	189298571	189304724	0.949	1	4	2.03E-05	amp	6,154	focal	4q
TCGA-04-1332	4	189507539	191205454	-1.040	2	27	1.44E-05	del	1,697,916	focal	4q
TCGA-04-1332	5	222385	3866007	-1.540	7	170	3.52E-04	del	3,643,623	focal	5p
TCGA-04-1332	5	15553678	15990026	-1.591	1	9	4.20E-15	del	436,349	focal	5p
TCGA-04-1332	5	33972564	33980705	-1.236	1	5	2.52E-09	del	8,142	focal	5p
TCGA-04-1332	5	39756827	66498482	-1.437	8	949	1.73E-05	del	26,741,656	large-scale	5p
TCGA-04-1332	5	66514263	66517360	0.436	1	3	1.22E-18	amp	3,098	focal	5q
TCGA-04-1332	5	66527905	92949574	-1.575	2	1,168	1.35E-24	del	26,421,670	large-scale	5q
TCGA-04-1332	5	131629956	131658147	-2.953	1	5	2.85E-27	del	28,192	focal	5q
TCGA-04-1332	5	132187105	132188483	-2.563	1	4	1.88E-31	del	1,379	focal	5q
TCGA-04-1332	5	134392525	134394864	-2.843	1	2	5.26E-19	del	2,340	focal	5q
TCGA-04-1332	5	137704674	137710215	-1.403	1	4	3.60E-19	del	5,542	focal	5q
TCGA-04-1332	5	137736107	137794829	0.425	1	22	2.91E-05	amp	58,723	focal	5q
TCGA-04-1332	5	137799189	137830127	-1.267	2	9	4.27E-06	del	30,939	focal	5q
TCGA-04-1332	5	140145953	140777680	-1.976	6	196	6.49E-06	del	631,728	focal	5q
TCGA-04-1332	5	145698716	145818729	-1.352	1	6	2.63E-13	del	120,014	focal	5q
TCGA-04-1332	5	148557728	148559918	-1.081	1	4	1.33E-04	del	2,191	focal	5q
TCGA-04-1332	5	148726946	148736349	-1.815	1	5	6.09E-15	del	9,404	focal	5q
TCGA-04-1332	5	153837046	153837622	-1.953	1	2	3.37E-09	del	577	focal	5q
TCGA-04-1332	5	157010586	157090976	-1.685	1	4	1.02E-12	del	80,391	focal	5q
TCGA-04-1332	5	175743646	175744576	1.935	1	4	1.44E-05	amp	931	focal	5q
TCGA-04-1332	5	175744759	175757157	-0.300	1	6	2.84E-02	del	12,399	focal	5q
TCGA-04-1332	5	175769716	175866056	0.509	1	11	1.68E-16	amp	96,341	focal	5q

TCGA-04-1332	5	175924843	175940914	-0.840	1	10	1.68E-06	del	16,072	focal	5q
TCGA-04-1332	5	175950974	176241521	-1.008	2	23	2.88E-02	del	290,548	focal	5q
TCGA-04-1332	5	176243309	176423894	0.333	1	30	4.66E-55	amp	180,586	focal	5q
TCGA-04-1332	5	176449820	176456989	-2.550	1	6	1.40E-50	del	7,170	focal	5q
TCGA-04-1332	5	176662761	176874156	-1.679	1	55	6.54E-23	del	211,396	focal	5q
TCGA-04-1332	5	177479132	177480938	-2.270	1	4	1.01E-09	del	1,807	focal	5q
TCGA-04-1332	5	178342614	178351437	-1.539	1	7	5.23E-11	del	8,824	focal	5q
TCGA-04-1332	5	178357433	178473300	0.438	1	11	9.41E-09	amp	115,868	focal	5q
TCGA-04-1332	5	178481177	178632437	-1.851	1	12	2.69E-23	del	151,261	focal	5q
TCGA-04-1332	5	178826805	179130588	0.281	1	48	7.29E-23	amp	303,784	focal	5q
TCGA-04-1332	5	179133340	179252674	-0.879	2	30	6.84E-02	del	119,335	focal	5q
TCGA-04-1332	5	179253990	179446052	0.454	1	17	1.12E-03	amp	192,063	focal	5q
TCGA-04-1332	5	179461046	179480555	-1.368	2	7	1.43E-03	del	19,510	focal	5q
TCGA-04-1332	5	179962759	180031726	-2.241	1	10	4.90E-11	del	68,968	focal	5q
TCGA-04-1332	5	180554686	180654577	-1.285	1	27	0.00E+00	del	99,892	focal	5q
TCGA-04-1332	6	3098966	3100756	-2.337	1	3	1.80E-08	del	1,791	focal	6p
TCGA-04-1332	6	7174106	7193668	-1.450	1	10	5.31E-21	del	19,563	focal	6p
TCGA-04-1332	6	10506589	10527606	-2.155	1	9	1.12E-41	del	21,018	focal	6p
TCGA-04-1332	6	13472959	13594819	-1.348	1	5	3.63E-08	del	121,861	focal	6p
TCGA-04-1332	6	15604837	15625326	-1.179	1	9	3.23E-08	del	20,490	focal	6p
TCGA-04-1332	6	17887586	17887916	2.325	1	3	6.13E-16	amp	331	focal	6p
TCGA-04-1332	6	25769581	25787419	0.913	1	6	2.21E-03	amp	17,839	focal	6p
TCGA-04-1332	6	29799120	29869471	-0.789	1	12	1.68E-03	del	70,352	focal	6p
TCGA-04-1332	6	29876901	29903537	0.338	1	8	1.08E-03	amp	26,637	focal	6p
TCGA-04-1332	6	29903859	30019696	-1.388	1	22	7.79E-08	del	115,838	focal	6p
TCGA-04-1332	6	30420966	30633785	-0.930	1	23	5.55E-11	del	212,820	focal	6p
TCGA-04-1332	6	30637586	30752845	0.432	1	44	2.27E-06	amp	115,260	focal	6p
TCGA-04-1332	6	30754930	30766319	-0.908	1	6	2.55E-05	del	11,390	focal	6p
TCGA-04-1332	6	30772487	30816840	0.276	1	15	9.62E-06	amp	44,354	focal	6p
TCGA-04-1332	6	30819641	30995292	-0.686	1	23	1.71E-05	del	175,652	focal	6p
TCGA-04-1332	6	31345582	31347729	-1.864	1	5	1.19E-08	del	2,148	focal	6p
TCGA-04-1332	6	31799019	31809194	-0.893	1	6	5.22E-05	del	10,176	focal	6p
TCGA-04-1332	6	31811780	31854829	0.490	1	24	1.09E-15	amp	43,050	focal	6p
TCGA-04-1332	6	31855296	31905330	-1.214	1	24	1.44E-10	del	50,035	focal	6p
TCGA-04-1332	6	31958554	31976243	-1.449	1	10	2.37E-06	del	17,690	focal	6p

TCGA-04-1332	6	32039614	32173352	-1.452	1	61	3.21E-24	del	133,739	focal	6p
TCGA-04-1332	6	32173841	32201655	0.790	1	9	2.87E-03	amp	27,815	focal	6p
TCGA-04-1332	6	32263808	32274380	-0.932	1	11	4.35E-09	del	10,573	focal	6p
TCGA-04-1332	6	33263948	33284533	-1.236	1	13	2.64E-10	del	20,586	focal	6p
TCGA-04-1332	6	33352119	33356283	-1.238	1	4	2.03E-08	del	4,165	focal	6p
TCGA-04-1332	6	33389354	33391384	-1.556	1	5	3.79E-07	del	2,031	focal	6p
TCGA-04-1332	6	33501515	33524428	-1.474	1	16	1.96E-15	del	22,914	focal	6p
TCGA-04-1332	6	33527339	33734906	0.287	1	14	4.80E-09	amp	207,568	focal	6p
TCGA-04-1332	6	33738299	33767304	-0.830	1	30	4.94E-10	del	29,006	focal	6p
TCGA-04-1332	6	34098439	34115707	-1.829	1	4	4.39E-05	del	17,269	focal	6p
TCGA-04-1332	6	34322188	34339025	-2.163	1	4	3.48E-13	del	16,838	focal	6p
TCGA-04-1332	6	34604264	34619671	-2.056	1	8	7.72E-45	del	15,408	focal	6p
TCGA-04-1332	6	34651827	35146554	0.294	1	44	2.33E-08	amp	494,728	focal	6p
TCGA-04-1332	6	35154203	35156582	-1.122	1	3	6.32E-08	del	2,380	focal	6p
TCGA-04-1332	6	35158330	35324012	0.661	2	26	6.51E-07	amp	165,683	focal	6p
TCGA-04-1332	6	35544088	35579506	-1.309	1	12	1.08E-17	del	35,419	focal	6p
TCGA-04-1332	6	36759818	36822004	-1.037	1	6	5.78E-10	del	62,187	focal	6p
TCGA-04-1332	6	36823711	37053662	0.377	1	31	7.34E-06	amp	229,952	focal	6p
TCGA-04-1332	6	37057291	37246900	-0.405	1	16	4.46E-12	del	189,610	focal	6p
TCGA-04-1332	6	37248624	37622246	0.420	1	52	3.37E-13	amp	373,623	focal	6p
TCGA-04-1332	6	37713058	37727783	-1.677	2	7	2.40E-10	del	14,726	focal	6p
TCGA-04-1332	6	39869807	39920576	4.092	1	2	1.48E-15	amp	50,770	focal	6p
TCGA-04-1332	6	41411654	41882354	-0.527	1	53	1.99E-11	del	470,701	focal	6p
TCGA-04-1332	6	42966186	43001268	-1.061	1	5	1.08E-04	del	35,083	focal	6p
TCGA-04-1332	6	43249415	43260023	-1.237	1	5	2.13E-10	del	10,609	focal	6p
TCGA-04-1332	6	43345309	43359940	-2.167	1	4	2.94E-12	del	14,632	focal	6p
TCGA-04-1332	6	43651384	43658084	-1.361	1	4	1.14E-11	del	6,701	focal	6p
TCGA-04-1332	6	43658626	43810802	0.476	1	32	2.36E-04	amp	152,177	focal	6p
TCGA-04-1332	6	44191985	44223729	0.705	1	10	1.85E-07	amp	31,745	focal	6p
TCGA-04-1332	6	44225573	44379773	-1.119	3	47	1.73E-11	del	154,201	focal	6p
TCGA-04-1332	6	46764592	46766523	-0.983	1	4	3.29E-11	del	1,932	focal	6p
TCGA-04-1332	6	53517220	53768012	-1.545	1	5	3.64E-10	del	250,793	focal	6p
TCGA-04-1332	6	74119566	74161228	-0.971	1	8	2.25E-18	del	41,663	focal	6q
TCGA-04-1332	6	74163969	74489453	0.510	1	42	6.44E-35	amp	325,485	focal	6q
TCGA-04-1332	6	74496636	158843833	-1.318	8	3,742	1.13E-11	del	84,347,198	large-scale	6q

TCGA-04-1332	6	158962358	170791168	-1.442	6	626	8.34E-08	del	11,828,811	focal	6q
TCGA-04-1332	7	54376	2284125	-1.386	1	72	1.01E-06	del	2,229,750	focal	7p
TCGA-04-1332	7	2366740	2381394	0.347	1	11	8.02E-06	amp	14,655	focal	7p
TCGA-04-1332	7	2384777	2706574	-1.384	1	32	2.28E-06	del	321,798	focal	7p
TCGA-04-1332	7	2737263	2923438	0.307	1	13	3.74E-12	amp	186,176	focal	7p
TCGA-04-1332	7	2925447	4883663	-1.308	3	82	1.05E-04	del	1,958,217	focal	7p
TCGA-04-1332	7	5306538	5628861	-1.691	1	28	2.19E-46	del	322,324	focal	7p
TCGA-04-1332	7	5630167	6155589	0.516	1	92	3.31E-32	amp	525,423	focal	7p
TCGA-04-1332	7	6160101	6177205	-1.843	1	8	7.13E-20	del	17,105	focal	7p
TCGA-04-1332	7	27101316	27251947	-2.176	1	28	1.02E-87	del	150,632	focal	7p
TCGA-04-1332	7	30457372	30458895	-1.883	1	4	7.10E-14	del	1,524	focal	7p
TCGA-04-1332	7	35977341	36161098	-2.003	1	5	1.17E-23	del	183,758	focal	7p
TCGA-04-1332	7	37922186	37922538	-2.832	1	3	4.21E-12	del	353	focal	7p
TCGA-04-1332	7	44040246	44153759	-1.299	1	41	2.58E-09	del	113,514	focal	7p
TCGA-04-1332	7	44247693	44249517	-1.370	1	4	2.43E-08	del	1,825	focal	7p
TCGA-04-1332	7	44762287	44802783	-1.402	1	14	2.21E-06	del	40,497	focal	7p
TCGA-04-1332	7	44970901	44971863	-1.889	1	3	9.05E-07	del	963	focal	7p
TCGA-04-1332	7	50435049	50435643	-2.298	1	3	8.25E-11	del	595	focal	7p
TCGA-04-1332	7	53070937	53146534	-1.636	1	3	7.18E-07	del	75,598	focal	7p
TCGA-04-1332	7	55238473	55239469	3.368	1	3	1.12E-13	amp	997	focal	7p
TCGA-04-1332	7	62657760	62677814	-2.424	1	9	1.11E-50	del	20,055	focal	7q
TCGA-04-1332	7	63658956	63763887	-1.264	1	6	1.53E-05	del	104,932	focal	7q
TCGA-04-1332	7	65173217	65191159	0.903	1	5	3.02E-04	amp	17,943	focal	7q
TCGA-04-1332	7	65607589	65608267	-2.881	1	2	3.26E-09	del	679	focal	7q
TCGA-04-1332	7	69884303	72074210	-1.369	4	84	3.34E-05	del	2,189,908	focal	7q
TCGA-04-1332	7	72348519	72376213	-2.268	1	18	2.44E-22	del	27,695	focal	7q
TCGA-04-1332	7	72486916	72487889	-2.646	1	3	3.10E-12	del	974	focal	7q
TCGA-04-1332	7	72723093	72894175	-1.631	1	27	3.95E-21	del	171,083	focal	7q
TCGA-04-1332	7	74866043	96584828	-1.566	5	1,145	5.98E-11	del	21,718,786	large-scale	7q
TCGA-04-1332	7	97670994	97758226	-1.680	1	4	1.01E-07	del	87,233	focal	7q
TCGA-04-1332	7	98822026	98835687	-1.334	1	11	7.78E-04	del	13,662	focal	7q
TCGA-04-1332	7	98854793	98870733	-1.331	1	10	9.70E-12	del	15,941	focal	7q
TCGA-04-1332	7	99524685	99535597	-1.455	1	10	1.03E-06	del	10,913	focal	7q
TCGA-04-1332	7	99588973	99612589	-1.158	1	13	1.88E-21	del	23,617	focal	7q
TCGA-04-1332	7	99656014	99792317	-1.097	3	21	7.03E-04	del	136,304	focal	7q

TCGA-04-1332	7	99851250	99855996	0.886	1	5	1.89E-05	amp	4,747	focal	7q
TCGA-04-1332	7	99866119	99924987	-1.701	1	16	2.87E-08	del	58,869	focal	7q
TCGA-04-1332	7	99984206	100000251	0.654	1	10	2.44E-42	amp	16,046	focal	7q
TCGA-04-1332	7	100011019	100156955	-1.888	5	58	6.59E-07	del	145,937	focal	7q
TCGA-04-1332	7	100157352	100253998	0.255	1	47	6.55E-21	amp	96,647	focal	7q
TCGA-04-1332	7	100254965	100328677	-2.203	2	32	7.63E-06	del	73,713	focal	7q
TCGA-04-1332	7	100394961	100466236	-0.998	1	10	3.12E-05	del	71,276	focal	7q
TCGA-04-1332	7	100586498	128374749	-1.318	5	1,395	1.10E-14	del	27,788,252	large-scale	7q
TCGA-04-1332	7	128633620	128639347	-1.507	1	8	7.66E-47	del	5,728	focal	7q
TCGA-04-1332	7	128866962	128891409	1.119	1	15	2.63E-14	amp	24,448	focal	7q
TCGA-04-1332	7	142789674	142814603	-1.736	1	16	5.82E-12	del	24,930	focal	7q
TCGA-04-1332	7	150274737	150470217	-1.490	5	66	1.40E-05	del	195,481	focal	7q
TCGA-04-1332	7	150471231	150554041	0.415	1	14	8.85E-15	amp	82,811	focal	7q
TCGA-04-1332	7	150561971	150576354	-1.802	1	11	1.93E-18	del	14,384	focal	7q
TCGA-04-1332	7	156901280	157383895	-1.159	1	11	3.63E-09	del	482,616	focal	7q
TCGA-04-1332	8	153121	28274530	-1.666	13	1,431	1.13E-03	del	28,121,410	large-scale	8p
TCGA-04-1332	8	28342601	28396505	0.254	1	8	5.76E-08	amp	53,905	focal	8p
TCGA-04-1332	8	28416293	37675196	-0.997	3	307	6.53E-09	del	9,258,904	focal	8p
TCGA-04-1332	8	37714407	37794754	1.225	1	16	5.60E-17	amp	80,348	focal	8p
TCGA-04-1332	8	37821835	40797947	2.477	2	277	2.84E-11	amp	2,976,113	focal	8p
TCGA-04-1332	8	40802258	40978307	-0.340	1	4	1.63E-03	del	176,050	focal	8p
TCGA-04-1332	8	41089329	41591476	0.564	1	25	1.53E-03	amp	502,148	focal	8p
TCGA-04-1332	8	41670659	41673018	-1.242	1	4	2.91E-06	del	2,360	focal	8p
TCGA-04-1332	8	41674631	56478736	0.327	1	562	9.42E-11	amp	14,804,106	focal	8q
TCGA-04-1332	8	56524703	56529182	-1.708	1	4	2.99E-61	del	4,480	focal	8q
TCGA-04-1332	8	124482084	124483259	-1.249	1	4	3.03E-11	del	1,176	focal	8q
TCGA-04-1332	8	124492605	128534058	0.285	1	207	2.83E-13	amp	4,041,454	focal	8q
TCGA-04-1332	8	128817978	128820101	-1.205	1	5	1.04E-07	del	2,124	focal	8q
TCGA-04-1332	8	141620444	141641608	-1.544	2	12	2.34E-04	del	21,165	focal	8q
TCGA-04-1332	8	142242358	142255784	0.843	1	6	2.82E-04	amp	13,427	focal	8q
TCGA-04-1332	8	142257183	142437000	-1.608	2	15	1.90E-05	del	179,818	focal	8q
TCGA-04-1332	8	143394154	146025552	-1.711	3	188	1.19E-12	del	2,631,399	focal	8q
TCGA-04-1332	8	146033423	146195751	0.288	1	17	1.03E-04	amp	162,329	focal	8q
TCGA-04-1332	8	146248638	146249949	-1.000	1	3	0.00E+00	del	1,312	focal	8q
TCGA-04-1332	9	19832	111986	-1.067	1	9	1.90E-16	del	92,155	focal	9p

TCGA-04-1332	9	113019	2643585	0.452	1	130	3.24E-07	amp	2,530,567	focal	9p
TCGA-04-1332	9	2707567	2708575	-1.425	1	2	8.40E-07	del	1,009	focal	9p
TCGA-04-1332	9	2719228	21958159	0.285	1	815	1.32E-27	amp	19,238,932	large-scale	9p
TCGA-04-1332	9	21960821	21998604	-2.113	1	4	1.11E-22	del	37,784	focal	9p
TCGA-04-1332	9	30821715	31244547	-1.216	1	5	6.50E-08	del	422,833	focal	9p
TCGA-04-1332	9	34360786	34390996	-1.236	1	10	1.07E-13	del	30,211	focal	9p
TCGA-04-1332	9	34511389	34649553	-0.951	1	26	9.92E-17	del	138,165	focal	9p
TCGA-04-1332	9	46975894	46977227	3.746	1	4	1.02E-25	amp	1,334	focal	9p
TCGA-04-1332	9	70103621	126663283	-1.601	15	3,256	9.13E-08	del	56,559,663	large-scale	9q
TCGA-04-1332	9	128492901	128498204	-2.954	1	4	2.10E-20	del	5,304	focal	9q
TCGA-04-1332	9	129302939	129325722	-2.154	1	8	5.68E-22	del	22,784	focal	9q
TCGA-04-1332	9	129513232	130063087	-1.154	3	123	2.36E-06	del	549,856	focal	9q
TCGA-04-1332	9	130823051	130898034	-1.550	2	17	4.80E-03	del	74,984	focal	9q
TCGA-04-1332	9	131415144	131681628	-1.761	3	38	1.45E-12	del	266,485	focal	9q
TCGA-04-1332	9	132112020	132354390	-1.211	1	12	1.55E-06	del	242,371	focal	9q
TCGA-04-1332	9	132491504	132502108	-1.824	1	6	3.90E-14	del	10,605	focal	9q
TCGA-04-1332	9	132749332	133449531	-1.328	5	135	6.84E-10	del	700,200	focal	9q
TCGA-04-1332	9	134031964	134104180	-2.151	1	5	1.21E-52	del	72,217	focal	9q
TCGA-04-1332	9	134447972	134454249	-3.149	1	3	7.54E-27	del	6,278	focal	9q
TCGA-04-1332	9	134929641	140190960	-1.941	7	490	9.19E-06	del	5,261,320	focal	9q
TCGA-04-1332	10	82890	116574	-1.561	1	5	2.52E-15	del	33,685	focal	10p
TCGA-04-1332	10	118499	324103	0.261	1	25	5.93E-07	amp	205,605	focal	10p
TCGA-04-1332	10	345810	476710	-0.875	1	27	5.45E-11	del	130,901	focal	10p
TCGA-04-1332	10	3135927	3161891	-1.101	1	9	9.66E-03	del	25,965	focal	10p
TCGA-04-1332	10	3182068	3195708	1.040	1	10	2.91E-06	amp	13,641	focal	10p
TCGA-04-1332	10	5531107	5732998	-0.973	1	8	7.49E-11	del	201,892	focal	10p
TCGA-04-1332	10	5802447	6301356	0.297	1	82	4.33E-22	amp	498,910	focal	10p
TCGA-04-1332	10	6302534	6308036	-1.859	1	5	1.67E-17	del	5,503	focal	10p
TCGA-04-1332	10	21844389	21845172	1.795	1	4	4.49E-14	amp	784	focal	10p
TCGA-04-1332	10	22646750	22657811	-1.197	1	8	6.42E-14	del	11,062	focal	10p
TCGA-04-1332	10	27574973	27580385	-1.324	1	5	2.54E-08	del	5,413	focal	10p
TCGA-04-1332	10	27741815	27743006	-1.530	1	3	6.07E-09	del	1,192	focal	10p
TCGA-04-1332	10	27833803	28063910	0.261	1	12	2.54E-20	amp	230,108	focal	10p
TCGA-04-1332	10	28070154	28070293	-2.661	1	2	1.72E-13	del	140	focal	10p
TCGA-04-1332	10	30694436	30699486	1.176	1	6	3.53E-07	amp	5,051	focal	10p

TCGA-04-1332	10	35936431	35970067	-2.078	1	3	1.12E-15	del	33,637	focal	10p
TCGA-04-1332	10	39115958	41992248	-0.974	1	19	9.59E-34	del	2,876,291	focal	10p
TCGA-04-1332	10	42917637	42940207	-2.035	1	13	2.94E-14	del	22,571	focal	10q
TCGA-04-1332	10	43013359	43015115	-1.760	1	3	1.06E-12	del	1,757	focal	10q
TCGA-04-1332	10	44749006	44800093	-0.846	1	7	3.73E-04	del	51,088	focal	10q
TCGA-04-1332	10	45239229	45260861	-1.552	1	10	5.94E-19	del	21,633	focal	10q
TCGA-04-1332	10	46381777	46419925	-2.283	1	12	6.47E-19	del	38,149	focal	10q
TCGA-04-1332	10	46478461	46479302	3.185	1	2	4.44E-25	amp	842	focal	10q
TCGA-04-1332	10	48007736	48049387	-1.496	1	9	1.94E-10	del	41,652	focal	10q
TCGA-04-1332	10	50488899	50490364	-2.001	1	4	4.16E-11	del	1,466	focal	10q
TCGA-04-1332	10	52059201	52115759	-1.323	1	13	2.80E-17	del	56,559	focal	10q
TCGA-04-1332	10	64242830	64245505	-2.283	1	4	9.15E-27	del	2,676	focal	10q
TCGA-04-1332	10	69304084	69307653	1.106	1	3	7.51E-18	amp	3,570	focal	10q
TCGA-04-1332	10	73436911	73497179	-1.271	1	5	2.56E-09	del	60,269	focal	10q
TCGA-04-1332	10	75121686	75165231	-1.103	1	16	1.26E-24	del	43,546	focal	10q
TCGA-04-1332	10	75166888	75198423	0.744	1	8	1.45E-16	amp	31,536	focal	10q
TCGA-04-1332	10	75202709	75223570	-1.298	1	14	9.58E-14	del	20,862	focal	10q
TCGA-04-1332	10	80638088	81142045	-0.927	1	36	1.77E-12	del	503,958	focal	10q
TCGA-04-1332	10	83625346	83625599	-3.378	1	2	1.00E-13	del	254	focal	10q
TCGA-04-1332	10	88963868	89116993	-1.340	1	12	1.62E-15	del	153,126	focal	10q
TCGA-04-1332	10	94812656	94824509	-2.001	1	5	1.55E-15	del	11,854	focal	10q
TCGA-04-1332	10	102495893	102499487	-2.373	1	2	3.02E-09	del	3,595	focal	10q
TCGA-04-1332	10	102574170	103524426	-1.338	3	99	1.20E-02	del	950,257	focal	10q
TCGA-04-1332	10	103531273	103563085	0.377	1	21	1.05E-17	amp	31,813	focal	10q
TCGA-04-1332	10	103576806	103589402	-1.828	1	4	4.52E-08	del	12,597	focal	10q
TCGA-04-1332	10	104146078	104174844	-2.525	1	20	5.31E-34	del	28,767	focal	10q
TCGA-04-1332	10	104404173	104406307	-2.020	1	3	8.15E-11	del	2,135	focal	10q
TCGA-04-1332	10	104426355	104650166	0.287	1	40	3.76E-07	amp	223,812	focal	10q
TCGA-04-1332	10	104668543	104669459	-1.626	1	3	3.28E-12	del	917	focal	10q
TCGA-04-1332	10	105198926	105352489	-2.239	1	9	1.21E-38	del	153,564	focal	10q
TCGA-04-1332	10	112828165	112828886	-2.756	1	2	3.05E-20	del	722	focal	10q
TCGA-04-1332	10	116027695	116063513	-0.856	1	17	1.79E-06	del	35,819	focal	10q
TCGA-04-1332	10	118885915	118887473	-2.095	1	4	1.51E-12	del	1,559	focal	10q
TCGA-04-1332	10	119123760	119295133	-2.424	1	4	1.60E-14	del	171,374	focal	10q
TCGA-04-1332	10	120343526	120344382	-2.591	1	4	4.64E-24	del	857	focal	10q

TCGA-04-1332	10	126681469	126705278	-1.828	1	5	9.64E-12	del	23,810	focal	10q
TCGA-04-1332	10	131651076	131651616	-3.822	1	2	2.88E-17	del	541	focal	10q
TCGA-04-1332	10	133619057	135340847	-1.388	4	117	1.26E-04	del	1,721,791	focal	10q
TCGA-04-1332	11	77101	228751	-0.883	1	20	2.99E-05	del	151,651	focal	11p
TCGA-04-1332	11	233102	242292	0.403	1	7	4.07E-06	amp	9,191	focal	11p
TCGA-04-1332	11	268463	892155	-2.022	1	61	2.91E-05	del	623,693	focal	11p
TCGA-04-1332	11	892972	960053	0.660	1	5	5.55E-03	amp	67,082	focal	11p
TCGA-04-1332	11	967118	2902698	-1.924	5	87	5.98E-05	del	1,935,581	focal	11p
TCGA-04-1332	11	3617728	3643920	-1.393	1	7	4.08E-11	del	26,193	focal	11p
TCGA-04-1332	11	6248222	6373333	-1.507	1	9	3.05E-07	del	125,112	focal	11p
TCGA-04-1332	11	6544355	6660903	-1.107	1	42	1.59E-38	del	116,549	focal	11p
TCGA-04-1332	11	10188448	10283807	-2.014	1	2	5.86E-07	del	95,360	focal	11p
TCGA-04-1332	11	17697863	17714289	-3.082	1	2	8.82E-27	del	16,427	focal	11p
TCGA-04-1332	11	18678920	18680071	-1.404	1	5	3.52E-06	del	1,152	focal	11p
TCGA-04-1332	11	31778595	31780874	-1.828	1	3	2.55E-08	del	2,280	focal	11p
TCGA-04-1332	11	34140594	34142870	-3.203	1	2	6.57E-22	del	2,277	focal	11p
TCGA-04-1332	11	45627681	45628371	-2.404	1	3	2.83E-07	del	691	focal	11p
TCGA-04-1332	11	45876165	45906714	-1.622	1	24	3.90E-14	del	30,550	focal	11p
TCGA-04-1332	11	46346060	46364498	-2.964	1	14	3.77E-64	del	18,439	focal	11p
TCGA-04-1332	11	46683020	46697300	-1.233	1	3	1.05E-07	del	14,281	focal	11p
TCGA-04-1332	11	46876496	46877847	-1.369	1	3	7.66E-04	del	1,352	focal	11p
TCGA-04-1332	11	47153840	47160413	-1.811	1	7	6.66E-24	del	6,574	focal	11p
TCGA-04-1332	11	47169220	47320183	0.287	1	56	4.20E-25	amp	150,964	focal	11p
TCGA-04-1332	11	47320707	47393298	-1.548	1	11	2.40E-20	del	72,592	focal	11p
TCGA-04-1332	11	56832141	56850304	-1.724	1	16	1.93E-27	del	18,164	focal	11q
TCGA-04-1332	11	56851260	56950264	0.900	3	37	1.55E-06	amp	99,005	focal	11q
TCGA-04-1332	11	56991371	57025188	-1.337	1	12	1.62E-21	del	33,818	focal	11q
TCGA-04-1332	11	60443580	60533802	-1.600	2	23	3.59E-06	del	90,223	focal	11q
TCGA-04-1332	11	60802252	60824662	-1.087	1	9	8.74E-17	del	22,411	focal	11q
TCGA-04-1332	11	60826117	60850595	0.536	1	16	8.67E-07	amp	24,479	focal	11q
TCGA-04-1332	11	60853203	60863309	-0.603	1	5	8.64E-03	del	10,107	focal	11q
TCGA-04-1332	11	60865688	61161614	0.323	1	48	1.04E-18	amp	295,927	focal	11q
TCGA-04-1332	11	61244071	61307383	-1.315	1	30	3.65E-11	del	63,313	focal	11q
TCGA-04-1332	11	61402057	61896198	-1.019	2	51	2.67E-06	del	494,142	focal	11q
TCGA-04-1332	11	61912912	62117799	0.656	1	26	2.60E-20	amp	204,888	focal	11q

TCGA-04-1332	11	62121278	62141241	-0.800	1	18	3.58E-08	del	19,964	focal	11q
TCGA-04-1332	11	62149670	62162778	0.914	1	6	5.29E-04	amp	13,109	focal	11q
TCGA-04-1332	11	62170932	62252802	-0.458	1	27	3.17E-06	del	81,871	focal	11q
TCGA-04-1332	11	62259245	62305772	0.805	1	12	2.17E-04	amp	46,528	focal	11q
TCGA-04-1332	11	62306179	62316236	-1.294	2	6	6.54E-04	del	10,058	focal	11q
TCGA-04-1332	11	63731277	63757830	-2.139	1	16	4.01E-05	del	26,554	focal	11q
TCGA-04-1332	11	63759544	63761081	0.597	1	3	8.33E-06	amp	1,538	focal	11q
TCGA-04-1332	11	63766503	64154492	-1.991	1	60	2.22E-33	del	387,990	focal	11q
TCGA-04-1332	11	64270584	64313645	-1.475	1	22	1.18E-06	del	43,062	focal	11q
TCGA-04-1332	11	64320419	64323397	0.473	1	4	4.08E-08	amp	2,979	focal	11q
TCGA-04-1332	11	64324287	64450730	-1.372	2	38	4.90E-02	del	126,444	focal	11q
TCGA-04-1332	11	64451743	64520755	0.760	1	14	3.32E-10	amp	69,013	focal	11q
TCGA-04-1332	11	64542373	64640259	-1.785	2	31	6.02E-08	del	97,887	focal	11q
TCGA-04-1332	11	64706853	64730442	-1.464	1	7	1.46E-12	del	23,590	focal	11q
TCGA-04-1332	11	64734806	64875512	0.362	1	29	9.10E-16	amp	140,707	focal	11q
TCGA-04-1332	11	64879767	64924733	-1.626	1	11	1.42E-03	del	44,967	focal	11q
TCGA-04-1332	11	65056667	65592592	-1.518	4	147	7.32E-05	del	535,926	focal	11q
TCGA-04-1332	11	65676651	65756004	0.420	1	11	7.85E-09	amp	79,354	focal	11q
TCGA-04-1332	11	65756776	66009112	-1.370	3	62	4.23E-04	del	252,337	focal	11q
TCGA-04-1332	11	66063570	66091934	-1.417	2	20	1.01E-01	del	28,365	focal	11q
TCGA-04-1332	11	66210851	66232077	-2.231	1	19	6.96E-17	del	21,227	focal	11q
TCGA-04-1332	11	66369004	66558702	-1.161	1	19	6.80E-11	del	189,699	focal	11q
TCGA-04-1332	11	66804723	67190561	-1.954	1	75	1.59E-23	del	385,839	focal	11q
TCGA-04-1332	11	67522318	67574447	-2.038	1	12	7.58E-31	del	52,130	focal	11q
TCGA-04-1332	11	67887834	67970408	-1.880	1	18	4.89E-29	del	82,575	focal	11q
TCGA-04-1332	11	68415245	68430012	-1.068	1	8	3.02E-06	del	14,768	focal	11q
TCGA-04-1332	11	68430280	68441557	0.384	1	7	2.52E-05	amp	11,278	focal	11q
TCGA-04-1332	11	68453169	69223207	-1.179	1	35	1.04E-04	del	770,039	focal	11q
TCGA-04-1332	11	69706261	69795727	-1.307	1	6	1.06E-07	del	89,467	focal	11q
TCGA-04-1332	11	70009056	70880379	-1.084	1	31	7.68E-05	del	871,324	focal	11q
TCGA-04-1332	11	70954422	70970841	-1.047	1	5	2.64E-06	del	16,420	focal	11q
TCGA-04-1332	11	71616687	71629741	-2.016	1	16	1.29E-25	del	13,055	focal	11q
TCGA-04-1332	11	72081895	72088066	-1.289	1	8	3.72E-04	del	6,172	focal	11q
TCGA-04-1332	11	72622712	72783683	-1.695	1	27	3.48E-34	del	160,972	focal	11q
TCGA-04-1332	11	76935870	76979166	-0.904	1	3	1.69E-07	del	43,297	focal	11q

TCGA-04-1332	11	77584892	77589433	-1.080	1	6	4.05E-06	del	4,542	focal	11q
TCGA-04-1332	11	85052307	85053054	-1.869	1	3	5.54E-32	del	748	focal	11q
TCGA-04-1332	11	117750890	117903214	2.556	2	45	2.63E-14	amp	152,325	focal	11q
TCGA-04-1332	11	117904361	117909241	-0.460	1	5	1.16E-10	del	4,881	focal	11q
TCGA-04-1332	11	117920702	117990353	0.701	1	17	2.48E-27	amp	69,652	focal	11q
TCGA-04-1332	11	117991826	118011124	-0.978	1	9	3.35E-20	del	19,299	focal	11q
TCGA-04-1332	11	118014660	118270559	0.419	1	33	4.57E-43	amp	255,900	focal	11q
TCGA-04-1332	11	118274668	118285694	-1.941	1	7	6.68E-25	del	11,027	focal	11q
TCGA-04-1332	11	118332124	124069133	0.274	1	505	3.44E-03	amp	5,737,010	focal	11q
TCGA-04-1332	11	124122533	124126338	-0.610	1	6	6.53E-16	del	3,806	focal	11q
TCGA-04-1332	11	124128668	124166235	0.488	1	7	2.11E-16	amp	37,568	focal	11q
TCGA-04-1332	11	124182849	124252292	-1.053	1	12	6.49E-19	del	69,444	focal	11q
TCGA-04-1332	11	124253098	129516405	1.343	3	326	1.40E-13	amp	5,263,308	focal	11q
TCGA-04-1332	11	129518233	129584775	-1.321	1	11	2.25E-07	del	66,543	focal	11q
TCGA-04-1332	11	133294981	133312853	-2.130	1	14	1.75E-19	del	17,873	focal	11q
TCGA-04-1332	11	133745184	134205570	-1.139	1	11	0.00E+00	del	460,387	focal	11q
TCGA-04-1332	12	1572219	1625458	-1.785	1	6	2.20E-16	del	53,240	focal	12p
TCGA-04-1332	12	1775031	1820038	-1.500	1	8	6.13E-14	del	45,008	focal	12p
TCGA-04-1332	12	1823733	2991414	0.391	1	130	3.88E-14	amp	1,167,682	focal	12p
TCGA-04-1332	12	2996690	3001139	-1.937	1	5	1.02E-06	del	4,450	focal	12p
TCGA-04-1332	12	6895148	6937137	-1.670	1	26	1.74E-34	del	41,990	focal	12p
TCGA-04-1332	12	7176208	9415376	0.844	2	367	2.26E-08	amp	2,239,169	focal	12p
TCGA-04-1332	12	9446232	9477854	-0.472	1	12	3.91E-07	del	31,623	focal	12p
TCGA-04-1332	12	9481805	9482186	1.634	1	3	4.44E-07	amp	382	focal	12p
TCGA-04-1332	12	15483891	15484254	-0.868	1	3	9.67E-03	del	364	focal	12p
TCGA-04-1332	12	19389924	19413732	1.314	1	8	7.72E-15	amp	23,809	focal	12p
TCGA-04-1332	12	30875821	31131969	0.668	1	18	3.00E-18	amp	256,149	focal	12p
TCGA-04-1332	12	38915572	38920398	0.964	1	3	5.49E-03	amp	4,827	focal	12q
TCGA-04-1332	12	46471708	46524639	-1.947	1	8	1.74E-32	del	52,932	focal	12q
TCGA-04-1332	12	46526264	47458189	0.328	1	132	2.85E-13	amp	931,926	focal	12q
TCGA-04-1332	12	47462544	47480908	-1.668	1	4	2.33E-09	del	18,365	focal	12q
TCGA-04-1332	12	47503195	47647848	0.309	1	39	1.45E-28	amp	144,654	focal	12q
TCGA-04-1332	12	47648307	47679078	-2.473	1	8	1.40E-24	del	30,772	focal	12q
TCGA-04-1332	12	47682767	47714031	0.345	1	20	2.49E-07	amp	31,265	focal	12q
TCGA-04-1332	12	47717106	47774137	-0.772	1	26	5.04E-09	del	57,032	focal	12q

TCGA-04-1332	12	48220824	48238674	-1.219	1	14	6.56E-22	del	17,851	focal	12q
TCGA-04-1332	12	50568096	50595942	-1.308	1	10	1.99E-14	del	27,847	focal	12q
TCGA-04-1332	12	50689017	51047339	-1.005	3	73	1.01E-03	del	358,323	focal	12q
TCGA-04-1332	12	51731735	51741743	-1.184	1	16	8.25E-19	del	10,009	focal	12q
TCGA-04-1332	12	52484829	52734778	-1.830	1	22	1.73E-32	del	249,950	focal	12q
TCGA-04-1332	12	52809228	53042470	0.666	1	26	1.44E-13	amp	233,243	focal	12q
TCGA-04-1332	12	53050829	53077200	-0.639	1	6	2.53E-07	del	26,372	focal	12q
TCGA-04-1332	12	53078477	53279079	0.741	2	58	2.56E-10	amp	200,603	focal	12q
TCGA-04-1332	12	54428348	54671977	0.642	1	57	7.54E-14	amp	243,630	focal	12q
TCGA-04-1332	12	54682137	54684605	-1.096	1	4	1.08E-06	del	2,469	focal	12q
TCGA-04-1332	12	54703591	54792665	0.628	1	34	6.47E-07	amp	89,075	focal	12q
TCGA-04-1332	12	54796642	54808575	-1.011	1	4	4.71E-08	del	11,934	focal	12q
TCGA-04-1332	12	54810454	54917201	0.483	1	49	4.73E-08	amp	106,748	focal	12q
TCGA-04-1332	12	54923228	54947664	-0.534	1	11	1.64E-09	del	24,437	focal	12q
TCGA-04-1332	12	54948939	55758488	0.512	1	143	2.34E-13	amp	809,550	focal	12q
TCGA-04-1332	12	55771098	55777048	-0.982	1	7	1.39E-12	del	5,951	focal	12q
TCGA-04-1332	12	55778372	55846806	0.601	1	27	1.89E-05	amp	68,435	focal	12q
TCGA-04-1332	12	55849044	55916913	-0.843	3	49	2.02E-05	del	67,870	focal	12q
TCGA-04-1332	12	55923961	56136721	0.461	1	24	5.26E-13	amp	212,761	focal	12q
TCGA-04-1332	12	56143590	56150133	-0.729	1	6	5.46E-14	del	6,544	focal	12q
TCGA-04-1332	12	56151413	56154035	0.712	1	4	1.40E-19	amp	2,623	focal	12q
TCGA-04-1332	12	56156421	56210583	-1.098	2	22	5.86E-02	del	54,163	focal	12q
TCGA-04-1332	12	56212435	56275767	0.471	1	24	2.29E-02	amp	63,333	focal	12q
TCGA-04-1332	12	56278923	56302277	-1.044	2	21	7.90E-02	del	23,355	focal	12q
TCGA-04-1332	12	56305458	56310906	-1.972	1	7	2.10E-40	del	5,449	focal	12q
TCGA-04-1332	12	56373960	56399866	0.776	1	8	1.95E-05	amp	25,907	focal	12q
TCGA-04-1332	12	61829784	61830690	-1.872	1	3	1.38E-12	del	907	focal	12q
TCGA-04-1332	12	73887480	73887994	-2.336	1	3	3.81E-09	del	515	focal	12q
TCGA-04-1332	12	74710897	74711247	-2.476	1	2	6.50E-21	del	351	focal	12q
TCGA-04-1332	12	100014359	100014465	2.513	1	2	4.12E-12	amp	107	focal	12q
TCGA-04-1332	12	107802691	107812100	1.011	1	7	1.43E-06	amp	9,410	focal	12q
TCGA-04-1332	12	108187074	108310648	-0.554	1	7	2.16E-03	del	123,575	focal	12q
TCGA-04-1332	12	109303827	111084409	0.655	2	231	4.36E-07	amp	1,780,583	focal	12q
TCGA-04-1332	12	111085098	111107556	-1.072	1	13	1.89E-15	del	22,459	focal	12q
TCGA-04-1332	12	111980474	112097211	-1.847	1	32	3.33E-20	del	116,738	focal	12q

TCGA-04-1332	12	112208055	112210828	-1.432	1	3	6.97E-05	del	2,774	focal	12q
TCGA-04-1332	12	112390398	112393469	-2.504	1	3	1.45E-12	del	3,072	focal	12q
TCGA-04-1332	12	119267531	119285072	-1.440	1	6	3.92E-08	del	17,542	focal	12q
TCGA-04-1332	12	119659503	119661364	-2.541	1	5	6.20E-13	del	1,862	focal	12q
TCGA-04-1332	12	121177711	121256793	-0.707	1	28	3.09E-20	del	79,083	focal	12q
TCGA-04-1332	12	121258712	121876795	0.390	1	136	3.46E-83	amp	618,084	focal	12q
TCGA-04-1332	12	121898476	122047821	-2.046	3	25	8.24E-12	del	149,346	focal	12q
TCGA-04-1332	12	122051424	122977112	0.250	1	202	6.35E-05	amp	925,689	focal	12q
TCGA-04-1332	12	122981749	130946056	-1.478	4	234	5.26E-06	del	7,964,308	focal	12q
TCGA-04-1332	12	131112514	131712048	-2.305	1	19	6.79E-31	del	599,535	focal	12q
TCGA-04-1332	12	131860702	131964136	-1.608	2	36	1.29E-05	del	103,435	focal	12q
TCGA-04-1332	13	17940140	22883297	-0.710	3	340	6.03E-08	del	4,943,158	focal	13q
TCGA-04-1332	13	23030095	23030378	3.145	1	2	9.85E-21	amp	284	focal	13q
TCGA-04-1332	13	23062217	47792511	-1.438	6	1,477	3.02E-08	del	24,730,295	large-scale	13q
TCGA-04-1332	13	52316637	112867328	-1.350	7	1,331	1.38E-04	del	60,550,692	large-scale	13q
TCGA-04-1332	13	113021693	114022470	-1.264	3	66	2.83E-05	del	1,000,778	focal	13q
TCGA-04-1332	14	18184326	20582539	1.045	2	213	4.58E-38	amp	2,398,214	focal	14q
TCGA-04-1332	14	20648751	22588475	1.467	4	336	2.49E-11	amp	1,939,725	focal	14q
TCGA-04-1332	14	22601017	22864036	1.723	1	43	1.09E-15	amp	263,020	focal	14q
TCGA-04-1332	14	22886459	22899535	-0.590	1	9	2.07E-27	del	13,077	focal	14q
TCGA-04-1332	14	22911858	23022575	1.894	1	53	8.06E-63	amp	110,718	focal	14q
TCGA-04-1332	14	23600441	23615895	0.921	1	12	1.13E-24	amp	15,455	focal	14q
TCGA-04-1332	14	23621367	49169698	-1.669	9	868	8.70E-09	del	25,548,332	large-scale	14q
TCGA-04-1332	14	60045842	60316284	-1.420	1	13	1.44E-13	del	270,443	focal	14q
TCGA-04-1332	14	64264231	64311342	-1.306	1	19	1.12E-18	del	47,112	focal	14q
TCGA-04-1332	14	72787276	72800535	-1.981	1	14	1.72E-37	del	13,260	focal	14q
TCGA-04-1332	14	74442965	74539338	-1.699	1	13	4.46E-36	del	96,374	focal	14q
TCGA-04-1332	14	74712681	75115411	-1.021	1	15	6.24E-07	del	402,731	focal	14q
TCGA-04-1332	14	90808634	90814244	-3.058	1	3	3.57E-16	del	5,611	focal	14q
TCGA-04-1332	14	99863172	99865728	-2.867	1	4	1.68E-15	del	2,557	focal	14q
TCGA-04-1332	14	100061922	100529095	-1.037	2	53	8.34E-12	del	467,174	focal	14q
TCGA-04-1332	14	100558010	100576801	1.063	1	12	1.13E-06	amp	18,792	focal	14q
TCGA-04-1332	14	100577296	102671261	-1.564	2	189	1.34E-12	del	2,093,966	focal	14q
TCGA-04-1332	14	103235582	103276371	-1.357	1	15	8.43E-07	del	40,790	focal	14q
TCGA-04-1332	14	103562552	105440405	-2.138	3	97	3.52E-05	del	1,877,854	focal	14q

TCGA-04-1332	15	18343699	23504151	0.004	1	393	1.09E-02	neutral	5,160,453	focal	15q
TCGA-04-1332	15	23504301	23512903	-1.219	1	4	1.31E-05	del	8,603	focal	15q
TCGA-04-1332	15	24676937	24679681	-2.581	1	3	1.69E-12	del	2,745	focal	15q
TCGA-04-1332	15	26000380	26035614	-2.261	1	8	7.67E-17	del	35,235	focal	15q
TCGA-04-1332	15	28303032	28442261	-2.441	1	3	8.60E-17	del	139,230	focal	15q
TCGA-04-1332	15	29532586	29566709	-1.079	1	4	2.68E-04	del	34,124	focal	15q
TCGA-04-1332	15	30180550	30239018	0.758	1	8	5.90E-40	amp	58,469	focal	15q
TCGA-04-1332	15	30247391	30394357	-2.865	1	4	3.27E-30	del	146,967	focal	15q
TCGA-04-1332	15	38055776	38056141	-0.852	1	3	2.42E-04	del	366	focal	15q
TCGA-04-1332	15	38344165	38373672	-0.792	1	16	7.91E-03	del	29,508	focal	15q
TCGA-04-1332	15	38416783	38449387	-2.225	2	14	5.87E-12	del	32,605	focal	15q
TCGA-04-1332	15	38538527	38551044	-2.010	1	6	1.73E-19	del	12,518	focal	15q
TCGA-04-1332	15	38923862	39033649	-1.179	1	21	1.37E-20	del	109,788	focal	15q
TCGA-04-1332	15	39034706	39559530	0.443	1	81	6.54E-18	amp	524,825	focal	15q
TCGA-04-1332	15	39581876	39584845	-1.829	1	4	7.43E-12	del	2,970	focal	15q
TCGA-04-1332	15	39923056	39972724	-1.440	1	23	6.42E-13	del	49,669	focal	15q
TCGA-04-1332	15	40150449	40160399	-1.151	1	4	1.51E-06	del	9,951	focal	15q
TCGA-04-1332	15	43186613	43218792	-0.988	1	24	1.48E-31	del	32,180	focal	15q
TCGA-04-1332	15	50868184	50868702	-2.406	1	2	3.32E-11	del	519	focal	15q
TCGA-04-1332	15	62231826	62235712	-1.565	1	5	1.30E-22	del	3,887	focal	15q
TCGA-04-1332	15	62239234	62895972	0.276	1	54	3.82E-14	amp	656,739	focal	15q
TCGA-04-1332	15	62897276	62901324	-1.215	1	5	3.92E-08	del	4,049	focal	15q
TCGA-04-1332	15	63364838	63474397	-0.921	1	20	1.05E-18	del	109,560	focal	15q
TCGA-04-1332	15	64988612	64988861	3.550	1	2	7.60E-23	amp	250	focal	15q
TCGA-04-1332	15	65905464	65912949	-1.767	1	7	1.46E-14	del	7,486	focal	15q
TCGA-04-1332	15	66290516	66357816	-1.265	1	6	1.21E-07	del	67,301	focal	15q
TCGA-04-1332	15	68130768	68138711	-1.915	1	8	1.23E-16	del	7,944	focal	15q
TCGA-04-1332	15	69891523	69893357	-1.919	1	3	8.90E-13	del	1,835	focal	15q
TCGA-04-1332	15	71402882	71966866	-0.947	2	37	8.04E-05	del	563,985	focal	15q
TCGA-04-1332	15	71967707	71986357	1.095	1	4	2.45E-09	amp	18,651	focal	15q
TCGA-04-1332	15	72006602	72124136	-1.267	1	21	7.16E-15	del	117,535	focal	15q
TCGA-04-1332	15	72878002	72984374	-0.813	2	36	4.85E-07	del	106,373	focal	15q
TCGA-04-1332	15	73002884	73091856	0.879	1	6	6.88E-03	amp	88,973	focal	15q
TCGA-04-1332	15	73285383	73287143	-2.192	1	3	3.59E-12	del	1,761	focal	15q
TCGA-04-1332	15	73428218	73446686	-1.503	1	22	2.72E-46	del	18,469	focal	15q

TCGA-04-1332	15	73451171	73700004	0.266	1	42	2.70E-24	amp	248,834	focal	15q
TCGA-04-1332	15	73718938	73770083	-1.578	1	16	1.25E-15	del	51,146	focal	15q
TCGA-04-1332	15	75977366	75983666	-2.096	1	8	9.34E-23	del	6,301	focal	15q
TCGA-04-1332	15	75987619	76253591	0.304	1	53	2.61E-05	amp	265,973	focal	15q
TCGA-04-1332	15	76258077	76273820	-0.821	1	8	1.04E-06	del	15,744	focal	15q
TCGA-04-1332	15	76851001	76877209	-1.459	1	8	4.31E-14	del	26,209	focal	15q
TCGA-04-1332	15	80123194	80123446	-2.521	1	2	1.32E-12	del	253	focal	15q
TCGA-04-1332	15	81145469	81154868	-1.478	1	4	2.33E-04	del	9,400	focal	15q
TCGA-04-1332	15	87652090	87661346	1.226	1	6	3.45E-07	amp	9,257	focal	15q
TCGA-04-1332	15	87972465	88017502	-1.444	1	17	1.30E-30	del	45,038	focal	15q
TCGA-04-1332	15	88021389	88087439	0.360	1	20	1.02E-06	amp	66,051	focal	15q
TCGA-04-1332	15	88094295	88150359	-0.774	1	19	4.69E-03	del	56,065	focal	15q
TCGA-04-1332	15	88571975	88576292	-1.352	1	5	9.21E-14	del	4,318	focal	15q
TCGA-04-1332	15	89220318	89251392	-2.127	1	24	6.51E-41	del	31,075	focal	15q
TCGA-04-1332	15	93199650	94678570	-1.807	1	7	5.05E-17	del	1,478,921	focal	15q
TCGA-04-1332	15	99409387	99426259	-1.134	1	12	2.79E-09	del	16,873	focal	15q
TCGA-04-1332	16	19622	82558	-1.447	2	25	6.23E-13	del	62,937	focal	16p
TCGA-04-1332	16	249929	1515165	-1.766	3	75	1.20E-04	del	1,265,237	focal	16p
TCGA-04-1332	16	1643058	3130926	-2.197	3	237	4.50E-04	del	1,487,869	focal	16p
TCGA-04-1332	16	3194141	3239339	0.272	1	10	9.23E-10	amp	45,199	focal	16p
TCGA-04-1332	16	3244110	3288869	-1.685	1	9	2.50E-13	del	44,760	focal	16p
TCGA-04-1332	16	3551670	4755799	-1.335	3	161	2.40E-06	del	1,204,130	focal	16p
TCGA-04-1332	16	4768034	4777286	0.457	1	8	7.82E-07	amp	9,253	focal	16p
TCGA-04-1332	16	4787554	4795204	-2.362	1	4	1.11E-19	del	7,651	focal	16p
TCGA-04-1332	16	4869856	5017920	-1.115	1	25	2.09E-18	del	148,065	focal	16p
TCGA-04-1332	16	14990114	14990544	-2.416	1	3	1.44E-16	del	431	focal	16p
TCGA-04-1332	16	19033923	19034706	-1.408	1	3	2.17E-12	del	784	focal	16p
TCGA-04-1332	16	19790470	19791384	-1.650	1	3	1.45E-25	del	915	focal	16p
TCGA-04-1332	16	29781472	30013491	-1.697	3	68	2.27E-05	del	232,020	focal	16p
TCGA-04-1332	16	30040535	30115858	-1.565	1	5	1.65E-07	del	75,324	focal	16p
TCGA-04-1332	16	30255076	30326855	-1.713	1	21	5.04E-25	del	71,780	focal	16p
TCGA-04-1332	16	30342942	30440149	0.341	1	25	5.48E-19	amp	97,208	focal	16p
TCGA-04-1332	16	30443329	30619519	-1.702	1	32	3.56E-13	del	176,191	focal	16p
TCGA-04-1332	16	30669803	30884594	-1.787	1	37	3.35E-03	del	214,792	focal	16p
TCGA-04-1332	16	30898413	31141641	-2.123	1	82	1.29E-36	del	243,229	focal	16p

TCGA-04-1332	16	31378785	44990198	-1.564	3	233	3.04E-14	del	13,611,414	large-scale	16p
TCGA-04-1332	16	47870668	52876646	-1.446	3	256	2.51E-04	del	5,005,979	focal	16q
TCGA-04-1332	16	55180909	55268868	-1.918	3	31	1.82E-04	del	87,960	focal	16q
TCGA-04-1332	16	56042361	56254797	-1.468	4	43	2.75E-04	del	212,437	focal	16q
TCGA-04-1332	16	56264595	56328609	0.349	1	23	7.74E-20	amp	64,015	focal	16q
TCGA-04-1332	16	56332903	56475784	-2.179	1	20	1.33E-25	del	142,882	focal	16q
TCGA-04-1332	16	56576790	65879146	-1.483	6	365	1.45E-05	del	9,302,357	focal	16q
TCGA-04-1332	16	65981424	66137671	-1.142	1	22	1.78E-05	del	156,248	focal	16q
TCGA-04-1332	16	66237013	66256337	-2.620	1	22	1.03E-32	del	19,325	focal	16q
TCGA-04-1332	16	66467159	66583722	-1.410	3	52	2.20E-04	del	116,564	focal	16q
TCGA-04-1332	16	66948428	66962328	-2.237	1	4	3.05E-14	del	13,901	focal	16q
TCGA-04-1332	16	67907409	67930956	-1.782	1	12	3.30E-18	del	23,548	focal	16q
TCGA-04-1332	16	69248142	69290018	-1.808	1	5	8.35E-20	del	41,877	focal	16q
TCGA-04-1332	16	70930017	71380091	-1.250	1	8	8.69E-10	del	450,075	focal	16q
TCGA-04-1332	16	73000279	73012453	-1.418	1	10	2.12E-21	del	12,175	focal	16q
TCGA-04-1332	16	73703659	73707965	-1.639	1	6	3.56E-24	del	4,307	focal	16q
TCGA-04-1332	16	73795423	73839338	-2.868	1	9	8.89E-27	del	43,916	focal	16q
TCGA-04-1332	16	82768669	88310135	-1.482	3	289	2.96E-03	del	5,541,467	focal	16q
TCGA-04-1332	16	88389706	88457662	-0.878	1	12	6.92E-03	del	67,957	focal	16q
TCGA-04-1332	16	88461937	88494388	0.270	1	8	1.18E-06	amp	32,452	focal	16q
TCGA-04-1332	16	88501023	88637065	-2.089	1	25	1.06E-06	del	136,043	focal	16q
TCGA-04-1332	17	69347	1286442	0.017	1	82	1.53E-09	neutral	1,217,096	focal	17p
TCGA-04-1332	17	1315632	1332407	-1.924	1	11	6.38E-13	del	16,776	focal	17p
TCGA-04-1332	17	2214474	2245314	-1.887	1	14	4.44E-33	del	30,841	focal	17p
TCGA-04-1332	17	2256940	2531660	0.516	1	24	1.22E-84	amp	274,721	focal	17p
TCGA-04-1332	17	2543970	2553341	-2.888	1	9	9.22E-34	del	9,372	focal	17p
TCGA-04-1332	17	2841281	2855972	1.739	1	8	1.99E-07	amp	14,692	focal	17p
TCGA-04-1332	17	3715869	3859536	-1.235	1	33	2.70E-26	del	143,668	focal	17p
TCGA-04-1332	17	4380565	4661102	-1.154	2	85	1.18E-06	del	280,538	focal	17p
TCGA-04-1332	17	4664615	4729424	0.955	1	17	2.87E-30	amp	64,810	focal	17p
TCGA-04-1332	17	4729870	4745485	-1.560	1	10	1.49E-12	del	15,616	focal	17p
TCGA-04-1332	17	6269389	6293910	-1.234	1	11	2.13E-05	del	24,522	focal	17p
TCGA-04-1332	17	7021125	7326001	-1.426	1	130	3.65E-07	del	304,877	focal	17p
TCGA-04-1332	17	7355076	7437845	-1.183	1	27	2.09E-15	del	82,770	focal	17p
TCGA-04-1332	17	7439766	7544546	0.455	1	19	4.00E-07	amp	104,781	focal	17p

TCGA-04-1332	17	7545322	7563576	-0.927	1	7	2.03E-15	del	18,255	focal	17p
TCGA-04-1332	17	7567539	7674305	0.362	1	52	3.59E-67	amp	106,767	focal	17p
TCGA-04-1332	17	7676441	7702545	-2.235	2	16	3.95E-05	del	26,105	focal	17p
TCGA-04-1332	17	7749709	7767432	-1.305	1	4	4.49E-11	del	17,724	focal	17p
TCGA-04-1332	17	7847845	8005397	-1.353	1	54	1.36E-43	del	157,553	focal	17p
TCGA-04-1332	17	17636960	17664254	-2.232	1	13	1.60E-17	del	27,295	focal	17p
TCGA-04-1332	17	18073861	18107100	-2.037	1	24	4.24E-49	del	33,240	focal	17p
TCGA-04-1332	17	18118702	18466393	0.289	1	58	8.75E-12	amp	347,692	focal	17p
TCGA-04-1332	17	18468998	18524601	-1.100	1	15	1.18E-17	del	55,604	focal	17p
TCGA-04-1332	17	18548559	18804516	0.361	1	46	4.03E-18	amp	255,958	focal	17p
TCGA-04-1332	17	18813064	18864148	-1.104	1	13	5.76E-10	del	51,085	focal	17p
TCGA-04-1332	17	18905959	19175576	0.425	1	12	5.98E-13	amp	269,618	focal	17p
TCGA-04-1332	17	19187111	19340762	-1.154	1	25	2.94E-17	del	153,652	focal	17p
TCGA-04-1332	17	19386111	19440880	0.459	1	14	3.37E-11	amp	54,770	focal	17p
TCGA-04-1332	17	19495303	19501500	-0.758	1	5	1.63E-09	del	6,198	focal	17p
TCGA-04-1332	17	19504863	19552132	0.344	1	13	7.84E-15	amp	47,270	focal	17p
TCGA-04-1332	17	19558417	19588961	-1.512	1	12	3.09E-12	del	30,545	focal	17p
TCGA-04-1332	17	21142075	21259251	-1.159	1	10	4.81E-09	del	117,177	focal	17p
TCGA-04-1332	17	24085018	24110695	-0.881	1	16	1.02E-09	del	25,678	focal	17q
TCGA-04-1332	17	24923010	24970644	-1.944	1	20	1.38E-56	del	47,635	focal	17q
TCGA-04-1332	17	27838748	34626800	-1.395	13	648	2.79E-04	del	6,788,053	focal	17q
TCGA-04-1332	17	34919249	37227893	-1.430	6	465	1.36E-07	del	2,308,645	focal	17q
TCGA-04-1332	17	37422743	38091330	-1.462	7	166	2.40E-07	del	668,588	focal	17q
TCGA-04-1332	17	38184361	40457267	-1.581	9	407	1.56E-10	del	2,272,907	focal	17q
TCGA-04-1332	17	40550861	40872595	-1.749	5	62	3.59E-07	del	321,735	focal	17q
TCGA-04-1332	17	41017645	41972676	-1.618	4	77	2.57E-07	del	955,032	focal	17q
TCGA-04-1332	17	41973340	41987737	0.491	1	6	4.92E-09	amp	14,398	focal	17q
TCGA-04-1332	17	42125367	53763491	-1.376	24	928	3.59E-06	del	11,638,125	large-scale	17q
TCGA-04-1332	17	55440407	55449574	-1.383	1	13	1.16E-17	del	9,168	focal	17q
TCGA-04-1332	17	56823995	56889549	-2.274	1	4	3.12E-29	del	65,555	focal	17q
TCGA-04-1332	17	57569052	57572273	-2.796	1	5	3.82E-25	del	3,222	focal	17q
TCGA-04-1332	17	58095500	58976081	-1.266	5	90	6.96E-04	del	880,582	focal	17q
TCGA-04-1332	17	59363226	59403837	-1.125	1	20	9.34E-12	del	40,612	focal	17q
TCGA-04-1332	17	60962960	67631678	-1.703	3	437	1.63E-11	del	6,668,719	focal	17q
TCGA-04-1332	17	69858437	69954508	-1.699	1	14	2.28E-12	del	96,072	focal	17q

TCGA-04-1332	17	70303231	70471452	-1.842	1	42	1.63E-06	del	168,222	focal	17q
TCGA-04-1332	17	70556857	70643688	-1.166	1	18	1.10E-11	del	86,832	focal	17q
TCGA-04-1332	17	70770294	70777589	-1.167	1	9	2.09E-10	del	7,296	focal	17q
TCGA-04-1332	17	70993008	71138581	-1.566	2	45	9.90E-05	del	145,574	focal	17q
TCGA-04-1332	17	71158272	71234773	0.375	1	19	2.36E-11	amp	76,502	focal	17q
TCGA-04-1332	17	71235394	71400380	-2.067	4	47	4.96E-04	del	164,987	focal	17q
TCGA-04-1332	17	71509047	71530882	-2.141	1	11	1.66E-44	del	21,836	focal	17q
TCGA-04-1332	17	71547338	71577903	0.415	1	14	2.54E-20	amp	30,566	focal	17q
TCGA-04-1332	17	71579781	71652946	-1.538	1	18	6.31E-16	del	73,166	focal	17q
TCGA-04-1332	17	71894424	71898541	-1.713	1	3	3.15E-06	del	4,118	focal	17q
TCGA-04-1332	17	71976509	74037974	-1.510	2	191	4.64E-04	del	2,061,466	focal	17q
TCGA-04-1332	17	74045070	74059034	1.955	1	3	2.15E-05	amp	13,965	focal	17q
TCGA-04-1332	17	74480247	75706938	-1.360	1	58	1.95E-04	del	1,226,692	focal	17q
TCGA-04-1332	17	75786996	75886646	-0.997	2	26	3.11E-03	del	99,651	focal	17q
TCGA-04-1332	17	75894459	75907453	1.004	1	6	7.10E-07	amp	12,995	focal	17q
TCGA-04-1332	17	75928407	77124930	-1.080	2	119	1.44E-08	del	1,196,524	focal	17q
TCGA-04-1332	17	77219770	78599601	-1.443	5	154	2.05E-04	del	1,379,832	focal	17q
TCGA-04-1332	18	12820954	12941700	-0.762	1	8	4.69E-07	del	120,747	focal	18p
TCGA-04-1332	18	12945301	12960979	0.816	1	4	4.54E-18	amp	15,679	focal	18p
TCGA-04-1332	18	12968648	12976791	-0.894	1	7	5.19E-05	del	8,144	focal	18p
TCGA-04-1332	18	14368402	14468098	-1.604	1	7	1.91E-13	del	99,697	focal	18p
TCGA-04-1332	18	18989621	24485607	1.551	5	336	1.14E-04	amp	5,495,987	focal	18q
TCGA-04-1332	18	24658594	33108959	-1.132	3	412	2.99E-06	del	8,450,366	focal	18q
TCGA-04-1332	18	33155732	33346467	0.667	1	6	3.87E-09	amp	190,736	focal	18q
TCGA-04-1332	18	33399137	75322246	-1.593	8	1,281	8.94E-10	del	41,923,110	large-scale	18q
TCGA-04-1332	18	75575438	76061447	-1.713	2	24	3.19E-12	del	486,010	focal	18q
TCGA-04-1332	19	238429	2288385	-2.127	3	173	9.15E-05	del	2,049,957	focal	19p
TCGA-04-1332	19	2340779	2373103	0.769	1	9	4.68E-12	amp	32,325	focal	19p
TCGA-04-1332	19	2378198	4317709	-2.048	7	209	4.13E-06	del	1,939,512	focal	19p
TCGA-04-1332	19	4393111	5208960	-2.232	3	97	4.00E-07	del	815,850	focal	19p
TCGA-04-1332	19	5406389	5546177	-1.503	1	6	3.35E-08	del	139,789	focal	19p
TCGA-04-1332	19	5612480	5665120	-2.345	1	19	2.75E-48	del	52,641	focal	19p
TCGA-04-1332	19	5675657	5729235	0.490	1	22	3.94E-61	amp	53,579	focal	19p
TCGA-04-1332	19	5735133	6775841	-1.828	7	163	2.37E-05	del	1,040,709	focal	19p
TCGA-04-1332	19	7437718	7702735	-2.147	3	78	5.65E-06	del	265,018	focal	19p

TCGA-04-1332	19	7711213	7784327	0.313	1	17	5.28E-22	amp	73,115	focal	19p
TCGA-04-1332	19	7817325	8374156	-1.781	3	110	3.73E-09	del	556,832	focal	19p
TCGA-04-1332	19	8456283	8500836	-1.785	1	14	8.19E-14	del	44,554	focal	19p
TCGA-04-1332	19	8507093	8526404	0.344	1	10	3.73E-07	amp	19,312	focal	19p
TCGA-04-1332	19	8557265	8669786	-1.330	1	14	1.14E-14	del	112,522	focal	19p
TCGA-04-1332	19	8858573	8861983	1.546	1	6	3.43E-12	amp	3,411	focal	19p
TCGA-04-1332	19	9783030	9828706	-1.143	1	11	7.76E-09	del	45,677	focal	19p
TCGA-04-1332	19	10058545	10120349	-1.681	1	25	8.38E-20	del	61,805	focal	19p
TCGA-04-1332	19	10120857	10153511	0.540	1	16	3.46E-07	amp	32,655	focal	19p
TCGA-04-1332	19	10195755	11395533	-1.325	8	274	2.64E-05	del	1,199,779	focal	19p
TCGA-04-1332	19	11417159	11477869	-2.887	1	15	1.76E-10	del	60,711	focal	19p
TCGA-04-1332	19	11512786	11548207	-1.286	1	11	3.23E-14	del	35,422	focal	19p
TCGA-04-1332	19	12412637	12456393	-1.929	1	4	6.18E-10	del	43,757	focal	19p
TCGA-04-1332	19	12618328	13207265	-1.746	4	163	4.91E-06	del	588,938	focal	19p
TCGA-04-1332	19	13730630	14536577	-1.958	3	139	1.81E-04	del	805,948	focal	19p
TCGA-04-1332	19	15080988	15430118	-2.238	4	76	4.54E-05	del	349,131	focal	19p
TCGA-04-1332	19	15869102	15882357	-1.946	1	4	1.81E-05	del	13,256	focal	19p
TCGA-04-1332	19	16491012	16504385	-2.453	1	8	8.30E-07	del	13,374	focal	19p
TCGA-04-1332	19	16543177	17617787	-1.315	6	221	2.08E-05	del	1,074,611	focal	19p
TCGA-04-1332	19	17621203	17647905	0.912	1	10	5.93E-37	amp	26,703	focal	19p
TCGA-04-1332	19	17692526	17706047	-2.836	1	8	2.62E-17	del	13,522	focal	19p
TCGA-04-1332	19	17779557	17847714	-1.913	1	18	4.21E-08	del	68,158	focal	19p
TCGA-04-1332	19	17946013	17984625	-1.550	1	11	8.10E-07	del	38,613	focal	19p
TCGA-04-1332	19	18002409	18055111	0.269	1	19	2.34E-19	amp	52,703	focal	19p
TCGA-04-1332	19	18079212	18284255	-1.820	1	47	7.52E-08	del	205,044	focal	19p
TCGA-04-1332	19	18367903	19631302	-1.576	5	223	3.47E-08	del	1,263,400	focal	19p
TCGA-04-1332	19	19649489	38357955	0.265	1	537	5.08E-48	amp	18,708,467	large-scale	19p
TCGA-04-1332	19	38379315	38484173	-2.586	1	13	3.22E-22	del	104,859	focal	19q
TCGA-04-1332	19	38954633	38989462	-1.810	1	5	1.25E-11	del	34,830	focal	19q
TCGA-04-1332	19	38989566	40143356	0.321	1	96	3.59E-30	amp	1,153,791	focal	19q
TCGA-04-1332	19	40191691	40338157	-1.246	1	39	5.22E-09	del	146,467	focal	19q
TCGA-04-1332	19	40339974	40410501	0.556	1	9	1.25E-12	amp	70,528	focal	19q
TCGA-04-1332	19	40431562	40465142	-1.605	1	13	2.89E-15	del	33,581	focal	19q
TCGA-04-1332	19	40467384	40529307	0.600	1	22	1.12E-09	amp	61,924	focal	19q
TCGA-04-1332	19	40534592	40554319	-1.805	1	5	6.75E-21	del	19,728	focal	19q

TCGA-04-1332	19	40564731	40725452	0.560	1	31	2.27E-15	amp	160,722	focal	19q
TCGA-04-1332	19	40725992	40969977	-1.708	2	82	1.20E-04	del	243,986	focal	19q
TCGA-04-1332	19	40984703	41025935	0.414	1	11	3.58E-05	amp	41,233	focal	19q
TCGA-04-1332	19	41026862	41209588	-2.023	4	68	1.35E-05	del	182,727	focal	19q
TCGA-04-1332	19	41285415	41334074	-1.028	1	17	1.12E-24	del	48,660	focal	19q
TCGA-04-1332	19	41356080	43565595	1.346	1	188	3.97E-19	amp	2,209,516	focal	19q
TCGA-04-1332	19	43566628	43572602	-1.835	1	5	5.90E-19	del	5,975	focal	19q
TCGA-04-1332	19	43574196	43633961	0.868	1	22	1.09E-16	amp	59,766	focal	19q
TCGA-04-1332	19	43634218	43668208	-0.631	1	25	5.45E-19	del	33,991	focal	19q
TCGA-04-1332	19	43671441	43676651	1.853	1	5	3.69E-06	amp	5,211	focal	19q
TCGA-04-1332	19	43709257	43888326	1.460	1	52	1.26E-13	amp	179,070	focal	19q
TCGA-04-1332	19	43890346	43911441	-0.300	1	10	1.02E-11	del	21,096	focal	19q
TCGA-04-1332	19	43922398	44051440	1.285	1	24	2.38E-14	amp	129,043	focal	19q
TCGA-04-1332	19	44168724	44575755	1.611	3	73	2.52E-04	amp	407,032	focal	19q
TCGA-04-1332	19	44600784	44670267	1.856	1	38	3.03E-10	amp	69,484	focal	19q
TCGA-04-1332	19	44735479	44963508	1.150	1	38	1.22E-11	amp	228,030	focal	19q
TCGA-04-1332	19	45087616	45090908	-2.328	1	4	5.36E-17	del	3,293	focal	19q
TCGA-04-1332	19	45125915	45406587	1.311	1	30	1.97E-21	amp	280,673	focal	19q
TCGA-04-1332	19	45410645	45422278	-0.914	1	9	2.94E-04	del	11,634	focal	19q
TCGA-04-1332	19	45431229	45977640	1.231	2	142	7.76E-13	amp	546,412	focal	19q
TCGA-04-1332	19	46016245	46514231	1.426	2	138	5.85E-06	amp	497,987	focal	19q
TCGA-04-1332	19	46517060	46529707	-1.416	1	4	2.26E-08	del	12,648	focal	19q
TCGA-04-1332	19	46539492	47073055	0.693	1	104	5.89E-19	amp	533,564	focal	19q
TCGA-04-1332	19	47074923	47099645	-1.089	1	14	4.09E-08	del	24,723	focal	19q
TCGA-04-1332	19	47274353	47291679	-2.320	1	9	4.57E-07	del	17,327	focal	19q
TCGA-04-1332	19	47444555	47606579	-1.681	2	59	3.51E-05	del	162,025	focal	19q
TCGA-04-1332	19	47616516	48621596	1.354	1	207	4.43E-10	amp	1,005,081	focal	19q
TCGA-04-1332	19	48671328	48794872	1.175	2	39	1.01E-05	amp	123,545	focal	19q
TCGA-04-1332	19	48803545	48823522	-1.824	1	10	2.71E-10	del	19,978	focal	19q
TCGA-04-1332	19	48965221	48994203	-1.493	1	7	5.51E-15	del	28,983	focal	19q
TCGA-04-1332	19	49952634	49976243	-1.230	1	5	5.37E-12	del	23,610	focal	19q
TCGA-04-1332	19	49977252	49995448	0.524	1	8	7.30E-18	amp	18,197	focal	19q
TCGA-04-1332	19	50006157	50068769	-0.905	1	13	1.27E-09	del	62,613	focal	19q
TCGA-04-1332	19	50073506	50083044	0.477	1	4	3.74E-05	amp	9,539	focal	19q
TCGA-04-1332	19	50087246	50109881	-1.116	1	9	1.51E-12	del	22,636	focal	19q

TCGA-04-1332	19	50111177	50156928	0.765	1	9	1.22E-04	amp	45,752	focal	19q
TCGA-04-1332	19	50167999	50833388	-0.780	1	146	2.35E-03	del	665,390	focal	19q
TCGA-04-1332	19	50833870	50864586	1.495	1	3	3.36E-06	amp	30,717	focal	19q
TCGA-04-1332	19	50866273	52951530	-1.192	3	268	2.72E-06	del	2,085,258	focal	19q
TCGA-04-1332	19	52975745	53480589	0.516	1	74	1.61E-12	amp	504,845	focal	19q
TCGA-04-1332	19	53492058	53705135	-1.352	2	47	1.22E-05	del	213,078	focal	19q
TCGA-04-1332	19	53708045	53791750	0.478	1	7	8.84E-09	amp	83,706	focal	19q
TCGA-04-1332	19	53796030	54629633	-1.402	3	238	2.50E-10	del	833,604	focal	19q
TCGA-04-1332	19	54630108	54654635	0.417	1	9	1.06E-05	amp	24,528	focal	19q
TCGA-04-1332	19	54655869	54902569	-1.079	1	74	6.45E-05	del	246,701	focal	19q
TCGA-04-1332	19	54903576	54936727	0.578	1	9	8.97E-05	amp	33,152	focal	19q
TCGA-04-1332	19	54939118	55104088	-1.518	3	55	7.81E-05	del	164,971	focal	19q
TCGA-04-1332	19	55104342	55357666	0.306	1	40	3.31E-08	amp	253,325	focal	19q
TCGA-04-1332	19	55412498	55531938	-0.970	1	34	1.55E-04	del	119,441	focal	19q
TCGA-04-1332	19	55536979	55560364	0.760	1	9	6.73E-23	amp	23,386	focal	19q
TCGA-04-1332	19	55572517	55610429	-2.385	1	20	2.19E-16	del	37,913	focal	19q
TCGA-04-1332	19	55671059	55920464	-1.753	1	36	1.76E-05	del	249,406	focal	19q
TCGA-04-1332	19	55953395	55965600	1.085	1	3	1.29E-06	amp	12,206	focal	19q
TCGA-04-1332	19	55986520	56022633	-1.643	1	12	3.54E-15	del	36,114	focal	19q
TCGA-04-1332	19	56175411	56177313	-1.265	1	3	8.98E-14	del	1,903	focal	19q
TCGA-04-1332	19	56190796	56210252	0.729	1	11	4.01E-39	amp	19,457	focal	19q
TCGA-04-1332	19	56217376	56226874	-1.639	1	9	1.03E-14	del	9,499	focal	19q
TCGA-04-1332	19	56516921	56566640	-1.267	1	14	2.75E-19	del	49,720	focal	19q
TCGA-04-1332	19	56575178	56843787	0.429	1	51	5.55E-40	amp	268,610	focal	19q
TCGA-04-1332	19	56887640	56914088	-2.412	1	7	4.78E-64	del	26,449	focal	19q
TCGA-04-1332	19	56940715	59009756	0.616	1	307	7.26E-48	amp	2,069,042	focal	19q
TCGA-04-1332	19	59018744	59107795	-1.156	1	18	8.84E-05	del	89,052	focal	19q
TCGA-04-1332	19	59341067	59355146	-2.261	1	9	1.53E-19	del	14,080	focal	19q
TCGA-04-1332	19	59622042	59665684	-1.665	1	22	8.36E-46	del	43,643	focal	19q
TCGA-04-1332	19	60282126	60384699	-1.817	3	38	1.04E-06	del	102,574	focal	19q
TCGA-04-1332	19	60388556	60439873	0.699	1	19	1.78E-18	amp	51,318	focal	19q
TCGA-04-1332	19	60442572	60898198	-2.120	3	58	2.67E-05	del	455,627	focal	19q
TCGA-04-1332	19	60909161	61264340	0.471	1	66	7.08E-18	amp	355,180	focal	19q
TCGA-04-1332	19	61291872	61361603	-2.243	1	3	5.44E-15	del	69,732	focal	19q
TCGA-04-1332	19	61380099	61824321	0.431	1	68	1.01E-15	amp	444,223	focal	19q

TCGA-04-1332	19	61825454	61868043	-1.783	1	5	1.22E-18	del	42,590	focal	19q
TCGA-04-1332	19	61868195	63191195	0.436	1	152	8.17E-26	amp	1,323,001	focal	19q
TCGA-04-1332	19	63202824	63264645	-1.304	1	13	1.39E-05	del	61,822	focal	19q
TCGA-04-1332	19	63554456	63612941	-1.377	1	7	1.80E-10	del	58,486	focal	19q
TCGA-04-1332	19	63618539	63648393	0.741	1	6	2.04E-04	amp	29,855	focal	19q
TCGA-04-1332	19	63656676	63789264	-1.428	1	38	0.00E+00	del	132,589	focal	19q
TCGA-04-1332	20	3147086	3159588	-2.329	1	10	1.52E-40	del	12,503	focal	20p
TCGA-04-1332	20	3599800	3714780	-1.985	1	41	2.52E-82	del	114,981	focal	20p
TCGA-04-1332	20	5969509	5969976	-2.114	1	2	2.40E-10	del	468	focal	20p
TCGA-04-1332	20	17542719	17555912	-1.062	1	10	1.87E-16	del	13,194	focal	20p
TCGA-04-1332	20	17562103	18418719	1.951	2	78	5.29E-20	amp	856,617	focal	20p
TCGA-04-1332	20	21440582	23298588	-1.462	1	35	2.74E-15	del	1,858,007	focal	20p
TCGA-04-1332	20	25203180	25230826	-1.451	1	18	1.47E-15	del	27,647	focal	20p
TCGA-04-1332	20	29895843	29913841	-1.632	1	7	1.95E-10	del	17,999	focal	20q
TCGA-04-1332	20	30019797	30081135	-1.270	1	7	4.88E-12	del	61,339	focal	20q
TCGA-04-1332	20	30110716	30221855	0.353	1	28	2.43E-17	amp	111,140	focal	20q
TCGA-04-1332	20	30247806	30261320	-1.045	1	7	1.24E-17	del	13,515	focal	20q
TCGA-04-1332	20	30266627	30479447	0.406	1	18	3.85E-08	amp	212,821	focal	20q
TCGA-04-1332	20	30480692	30507361	-1.050	1	17	3.71E-14	del	26,670	focal	20q
TCGA-04-1332	20	31709731	31731680	-1.793	1	10	3.05E-21	del	21,950	focal	20q
TCGA-04-1332	20	32760275	32761340	-2.581	1	3	1.65E-19	del	1,066	focal	20q
TCGA-04-1332	20	32766577	32912732	0.282	1	29	2.74E-07	amp	146,156	focal	20q
TCGA-04-1332	20	32914099	32926339	-1.551	1	3	3.27E-09	del	12,241	focal	20q
TCGA-04-1332	20	33041184	33055916	-1.313	1	15	7.65E-12	del	14,733	focal	20q
TCGA-04-1332	20	33322692	33342866	-1.829	1	10	7.90E-38	del	20,175	focal	20q
TCGA-04-1332	20	33354988	33593439	0.267	1	40	3.09E-13	amp	238,452	focal	20q
TCGA-04-1332	20	33598477	33678520	-0.797	1	17	4.38E-13	del	80,044	focal	20q
TCGA-04-1332	20	33680210	34448034	0.280	1	100	1.63E-10	amp	767,825	focal	20q
TCGA-04-1332	20	34493501	34501444	-1.564	1	4	2.92E-06	del	7,944	focal	20q
TCGA-04-1332	20	38749877	38750495	-3.515	1	2	2.25E-16	del	619	focal	20q
TCGA-04-1332	20	42113078	42221645	-1.013	1	10	3.04E-08	del	108,568	focal	20q
TCGA-04-1332	20	42239724	43316349	0.275	1	115	3.38E-20	amp	1,076,626	focal	20q
TCGA-04-1332	20	43355870	43378731	-1.398	1	16	6.27E-17	del	22,862	focal	20q
TCGA-04-1332	20	43389082	49028576	1.116	5	591	8.68E-06	amp	5,639,495	focal	20q
TCGA-04-1332	20	49053846	49059643	-2.452	1	2	8.47E-07	del	5,798	focal	20q

TCGA-04-1332	20	49180657	57122478	0.304	1	297	7.51E-13	amp	7,941,822	large-scale	20q
TCGA-04-1332	20	57199389	57202663	-1.466	1	7	4.42E-15	del	3,275	focal	20q
TCGA-04-1332	20	57204087	59861165	0.315	1	89	9.92E-19	amp	2,657,079	focal	20q
TCGA-04-1332	20	59882064	60209055	-0.853	1	39	2.71E-06	del	326,992	focal	20q
TCGA-04-1332	20	60264437	60292319	0.603	1	11	1.69E-10	amp	27,883	focal	20q
TCGA-04-1332	20	60294898	60856393	-1.574	1	23	1.02E-05	del	561,496	focal	20q
TCGA-04-1332	20	61059197	61699475	-1.797	1	34	3.48E-03	del	640,279	focal	20q
TCGA-04-1332	20	61704644	61706455	1.155	1	2	2.18E-02	amp	1,812	focal	20q
TCGA-04-1332	20	61721059	62032553	-0.937	1	29	2.24E-03	del	311,495	focal	20q
TCGA-04-1332	20	62047622	62061802	1.632	1	2	1.32E-16	amp	14,181	focal	20q
TCGA-04-1332	20	62063115	62079039	-2.258	1	9	9.77E-15	del	15,925	focal	20q
TCGA-04-1332	20	62168164	62396615	-1.363	2	27	4.85E-17	del	228,452	focal	20q
TCGA-04-1332	21	9884230	14057980	-0.674	2	114	4.88E-05	del	4,173,751	focal	21p
TCGA-04-1332	21	42034146	42147712	-1.446	1	23	5.67E-17	del	113,567	focal	21q
TCGA-04-1332	21	42857789	42980957	-1.381	1	7	2.33E-06	del	123,169	focal	21q
TCGA-04-1332	21	43068347	43145355	-1.873	1	4	3.11E-08	del	77,009	focal	21q
TCGA-04-1332	21	43155438	43321626	0.339	1	20	4.33E-16	amp	166,189	focal	21q
TCGA-04-1332	21	43322911	43386083	-2.294	1	12	9.87E-07	del	63,173	focal	21q
TCGA-04-1332	21	43462230	43669589	-1.790	1	6	1.10E-12	del	207,360	focal	21q
TCGA-04-1332	21	43773890	43993138	0.368	1	27	2.22E-11	amp	219,249	focal	21q
TCGA-04-1332	21	43996766	44226394	-1.049	1	22	1.20E-08	del	229,629	focal	21q
TCGA-04-1332	21	44358457	44475513	-1.583	1	19	8.32E-25	del	117,057	focal	21q
TCGA-04-1332	21	44481048	44505037	1.377	1	7	5.21E-05	amp	23,990	focal	21q
TCGA-04-1332	21	44530905	46381483	-1.411	4	129	4.78E-04	del	1,850,579	focal	21q
TCGA-04-1332	21	46633025	46908504	-1.175	3	69	5.96E-10	del	275,480	focal	21q
TCGA-04-1332	22	15964346	15980951	-1.585	1	7	6.00E-14	del	16,606	focal	22q
TCGA-04-1332	22	16600682	16684659	-1.220	1	8	8.04E-12	del	83,978	focal	22q
TCGA-04-1332	22	16727443	17126754	0.396	1	38	7.34E-15	amp	399,312	focal	22q
TCGA-04-1332	22	17146287	17568867	-0.939	1	52	7.73E-15	del	422,581	focal	22q
TCGA-04-1332	22	18130710	19113858	-2.257	3	87	1.89E-02	del	983,149	focal	22q
TCGA-04-1332	22	19267048	19270810	-1.616	1	6	4.23E-17	del	3,763	focal	22q
TCGA-04-1332	22	19287236	19633772	0.296	1	65	6.91E-09	amp	346,537	focal	22q
TCGA-04-1332	22	19652167	19685424	-1.614	2	24	1.11E-05	del	33,258	focal	22q
TCGA-04-1332	22	22436596	22455476	-2.288	1	6	2.25E-17	del	18,881	focal	22q
TCGA-04-1332	22	22890321	22995306	-1.249	1	27	1.71E-20	del	104,986	focal	22q

TCGA-04-1332	22	26522637	26526320	-2.718	1	4	1.46E-20	del	3,684	focal	22q
TCGA-04-1332	22	26580704	27768390	0.290	1	43	1.14E-30	amp	1,187,687	focal	22q
TCGA-04-1332	22	27769190	27776789	-2.453	1	10	4.36E-16	del	7,600	focal	22q
TCGA-04-1332	22	27779417	27867787	0.302	1	12	1.25E-03	amp	88,371	focal	22q
TCGA-04-1332	22	27941426	27994261	-0.884	1	10	1.27E-06	del	52,836	focal	22q
TCGA-04-1332	22	27998070	28024528	0.383	1	12	1.06E-21	amp	26,459	focal	22q
TCGA-04-1332	22	28036286	28056334	-2.162	1	6	2.21E-27	del	20,049	focal	22q
TCGA-04-1332	22	28057227	28844913	0.253	1	131	9.64E-18	amp	787,687	focal	22q
TCGA-04-1332	22	28847512	29021621	-0.865	1	18	2.65E-11	del	174,110	focal	22q
TCGA-04-1332	22	29091970	29125533	-1.244	1	12	1.88E-06	del	33,564	focal	22q
TCGA-04-1332	22	29132139	29148061	0.350	1	6	2.00E-08	amp	15,923	focal	22q
TCGA-04-1332	22	29152596	29154326	-1.048	1	6	2.68E-08	del	1,731	focal	22q
TCGA-04-1332	22	29166068	29258673	0.372	1	21	6.89E-16	amp	92,606	focal	22q
TCGA-04-1332	22	29268675	29302901	-2.088	1	5	6.58E-08	del	34,227	focal	22q
TCGA-04-1332	22	29814027	29831464	-2.270	1	13	1.02E-38	del	17,438	focal	22q
TCGA-04-1332	22	35008436	36549508	-1.525	5	232	2.94E-08	del	1,541,073	focal	22q
TCGA-04-1332	22	36798419	36846662	-1.583	1	9	1.39E-10	del	48,244	focal	22q
TCGA-04-1332	22	36939616	37039890	-1.593	1	15	1.41E-10	del	100,275	focal	22q
TCGA-04-1332	22	37152695	37153793	-2.686	1	4	3.88E-31	del	1,099	focal	22q
TCGA-04-1332	22	37275690	37292280	0.908	1	5	6.47E-03	amp	16,591	focal	22q
TCGA-04-1332	22	37293415	38408321	-0.952	2	150	2.89E-10	del	1,114,907	focal	22q
TCGA-04-1332	22	38745740	38747797	-2.066	1	4	3.88E-24	del	2,058	focal	22q
TCGA-04-1332	22	39130045	39149270	-2.101	1	16	5.28E-49	del	19,226	focal	22q
TCGA-04-1332	22	40075094	40304740	-1.747	3	40	1.74E-07	del	229,647	focal	22q
TCGA-04-1332	22	40803141	48865370	-1.444	10	497	1.39E-04	del	8,062,230	large-scale	22q
TCGA-04-1332	22	48958152	49065141	-3.212	1	26	1.85E-51	del	106,990	focal	22q
TCGA-04-1332	22	49222810	49529250	-2.433	3	63	1.78E-02	del	306,441	focal	22q
TCGA-04-1332	X	140742	521740	-1.418	1	12	2.30E-07	del	380,999	focal	Xp
TCGA-04-1332	X	588771	1437707	0.447	1	29	9.68E-05	amp	848,937	focal	Xp
TCGA-04-1332	X	1459791	1679951	-1.168	3	17	9.04E-05	del	220,161	focal	Xp
TCGA-04-1332	X	1701896	2354598	0.453	1	18	2.94E-16	amp	652,703	focal	Xp
TCGA-04-1332	X	2416582	2418694	-1.766	1	4	3.74E-12	del	2,113	focal	Xp
TCGA-04-1332	X	21583922	21585517	-3.385	1	4	9.06E-33	del	1,596	focal	Xp
TCGA-04-1332	X	46913488	46930589	-1.512	2	13	2.19E-06	del	17,102	focal	Xp
TCGA-04-1332	X	46942958	46950164	0.892	1	8	1.32E-03	amp	7,207	focal	Xp

TCGA-04-1332	X	48431697	48450661	-1.573	1	10	4.94E-18	del	18,965	focal	Xp
TCGA-04-1332	X	48508746	48533854	0.516	1	5	4.33E-02	amp	25,109	focal	Xp
TCGA-04-1332	X	48534313	48717117	-0.401	1	46	2.24E-05	del	182,805	focal	Xp
TCGA-04-1332	X	48719463	48777951	0.399	1	20	2.54E-05	amp	58,489	focal	Xp
TCGA-04-1332	X	48782481	48820867	-1.543	2	15	3.39E-05	del	38,387	focal	Xp
TCGA-04-1332	X	48822276	48866682	0.505	1	10	1.43E-16	amp	44,407	focal	Xp
TCGA-04-1332	X	48907719	48942318	-1.876	1	15	1.20E-04	del	34,600	focal	Xp
TCGA-04-1332	X	48952551	48965787	1.041	1	15	3.32E-10	amp	13,237	focal	Xp
TCGA-04-1332	X	48971281	48994768	-1.499	1	10	2.83E-10	del	23,488	focal	Xp
TCGA-04-1332	X	49066359	49255447	-1.046	1	13	6.19E-15	del	189,089	focal	Xp
TCGA-04-1332	X	53282154	53301503	-0.731	1	14	4.73E-12	del	19,350	focal	Xp
TCGA-04-1332	X	53316700	53465478	0.364	1	20	9.36E-16	amp	148,779	focal	Xp
TCGA-04-1332	X	53466050	53477341	-0.878	1	11	3.32E-73	del	11,292	focal	Xp
TCGA-04-1332	X	53499131	53591015	0.955	1	14	1.30E-40	amp	91,885	focal	Xp
TCGA-04-1332	X	69585406	118258083	-1.406	7	1,722	7.07E-14	del	48,672,678	large-scale	Xq
TCGA-04-1332	X	118869310	118889809	-0.798	1	4	2.22E-03	del	20,500	focal	Xq
TCGA-04-1332	X	119892677	128502360	-1.759	5	194	1.79E-09	del	8,609,684	focal	Xq
TCGA-04-1332	X	133983832	152937660	-1.929	7	793	3.85E-05	del	18,953,829	focal	Xq
TCGA-04-1332	X	153230437	153953656	-1.633	4	156	5.07E-05	del	723,220	focal	Xq
TCGA-04-1332	X	153958433	153960069	0.798	1	2	1.04E-03	amp	1,637	focal	Xq
TCGA-04-1332	X	153970692	154908163	-0.419	1	58	0.00E+00	del	937,472	focal	Xq
TCGA-04-1336	1	3272	735177	0.000	1	6	1.78E-07	neutral	731,906	focal	1p
TCGA-04-1336	1	798594	947378	-1.357	1	10	1.54E-14	del	148,785	focal	1p
TCGA-04-1336	1	1109115	7755955	0.300	1	298	5.24E-15	amp	6,646,841	focal	1p
TCGA-04-1336	1	7759173	7759551	-3.424	1	2	1.45E-20	del	379	focal	1p
TCGA-04-1336	1	9701472	9714332	0.941	1	10	1.03E-06	amp	12,861	focal	1p
TCGA-04-1336	1	11986505	12011656	0.925	1	10	1.40E-10	amp	25,152	focal	1p
TCGA-04-1336	1	13754214	13784481	1.275	1	4	1.84E-05	amp	30,268	focal	1p
TCGA-04-1336	1	36681955	37044173	0.726	1	21	8.37E-07	amp	362,219	focal	1p
TCGA-04-1336	1	59020219	59238475	1.365	1	4	2.28E-10	amp	218,257	focal	1p
TCGA-04-1336	1	67628179	67668450	1.395	2	9	1.60E-10	amp	40,272	focal	1p
TCGA-04-1336	1	117430435	117465256	0.928	1	17	8.77E-12	amp	34,822	focal	1p
TCGA-04-1336	1	147666736	147914544	1.280	1	5	3.21E-06	amp	247,809	focal	1q
TCGA-04-1336	1	148050065	148124311	1.041	1	4	9.35E-04	amp	74,247	focal	1q
TCGA-04-1336	1	152952377	153010884	-0.981	1	4	2.71E-07	del	58,508	focal	1q

TCGA-04-1336	1	153433334	153442544	-0.610	1	8	9.59E-06	del	9,211	focal	1q
TCGA-04-1336	1	159288579	159288951	-3.638	1	2	2.60E-43	del	373	focal	1q
TCGA-04-1336	1	170835734	171121637	0.852	1	12	1.19E-10	amp	285,904	focal	1q
TCGA-04-1336	1	177822624	180293153	0.938	2	188	2.40E-09	amp	2,470,530	focal	1q
TCGA-04-1336	1	180321125	180321388	-7.216	1	2	1.85E-231	del	264	focal	1q
TCGA-04-1336	1	180331232	199650335	1.117	5	964	1.88E-05	amp	19,319,104	focal	1q
TCGA-04-1336	1	200231752	200238873	-0.586	1	5	5.21E-03	del	7,122	focal	1q
TCGA-04-1336	1	200976380	200978017	1.232	1	3	6.58E-04	amp	1,638	focal	1q
TCGA-04-1336	1	201731753	201739170	-1.189	1	4	3.80E-08	del	7,418	focal	1q
TCGA-04-1336	1	203654779	203820468	0.877	1	17	4.24E-12	amp	165,690	focal	1q
TCGA-04-1336	1	226478776	226537728	0.951	1	12	4.73E-10	amp	58,953	focal	1q
TCGA-04-1336	1	226572276	226712318	0.782	1	17	1.16E-07	amp	140,043	focal	1q
TCGA-04-1336	1	228889153	228912682	0.814	1	11	6.92E-07	amp	23,530	focal	1q
TCGA-04-1336	1	230644115	230645858	1.852	1	2	7.11E-09	amp	1,744	focal	1q
TCGA-04-1336	1	236112167	237282463	0.794	1	14	1.86E-07	amp	1,170,297	focal	1q
TCGA-04-1336	2	31399	1486654	0.679	1	35	3.00E-13	amp	1,455,256	focal	2p
TCGA-04-1336	2	1523270	1523443	-2.168	1	2	3.70E-15	del	174	focal	2p
TCGA-04-1336	2	1621564	26548789	0.476	1	978	3.72E-08	amp	24,927,226	large-scale	2p
TCGA-04-1336	2	26558723	26571219	-1.129	1	3	1.37E-09	del	12,497	focal	2p
TCGA-04-1336	2	26571377	27331590	0.574	1	106	8.83E-08	amp	760,214	focal	2p
TCGA-04-1336	2	27332641	27333282	-0.725	1	4	1.78E-07	del	642	focal	2p
TCGA-04-1336	2	27334280	74334971	0.972	7	2,624	8.81E-03	amp	47,000,692	large-scale	2p
TCGA-04-1336	2	74336254	74344708	-0.637	1	4	2.87E-03	del	8,455	focal	2p
TCGA-04-1336	2	75768293	75772496	-0.547	1	5	1.39E-04	del	4,204	focal	2p
TCGA-04-1336	2	85431438	85431939	-2.677	1	3	6.46E-27	del	502	focal	2p
TCGA-04-1336	2	96296948	96297782	-1.547	1	3	1.13E-09	del	835	focal	2q
TCGA-04-1336	2	96330774	96334701	1.128	1	4	4.15E-05	amp	3,928	focal	2q
TCGA-04-1336	2	97643398	97784677	0.706	1	21	4.45E-09	amp	141,280	focal	2q
TCGA-04-1336	2	108229936	108764053	-0.691	1	75	1.63E-07	del	534,118	focal	2q
TCGA-04-1336	2	108777334	112341949	-0.679	1	155	1.33E-101	del	3,564,616	focal	2q
TCGA-04-1336	2	132743213	132746249	-1.732	1	3	8.19E-18	del	3,037	focal	2q
TCGA-04-1336	2	170331861	170354840	1.224	1	3	3.67E-09	amp	22,980	focal	2q
TCGA-04-1336	2	172659700	172674485	0.926	1	4	5.57E-07	amp	14,786	focal	2q
TCGA-04-1336	2	175752981	175757152	0.943	1	2	1.11E-12	amp	4,172	focal	2q
TCGA-04-1336	2	175898068	242713019	-1.013	3	3,794	5.73E-09	del	66,814,952	large-scale	2q

TCGA-04-1336	3	336375	47762214	-0.728	1	2,514	6.61E-57	del	47,425,840	large-scale	3p
TCGA-04-1336	3	48423225	48431165	0.796	1	7	1.94E-21	amp	7,941	focal	3p
TCGA-04-1336	3	48436981	49175329	-0.859	1	183	3.66E-06	del	738,349	focal	3p
TCGA-04-1336	3	49202088	53795809	-0.781	1	729	9.21E-07	del	4,593,722	focal	3p
TCGA-04-1336	3	53857598	60873176	-0.705	1	334	4.95E-228	del	7,015,579	focal	3p
TCGA-04-1336	3	73515014	127133103	0.963	2	1,926	3.98E-108	amp	53,618,090	large-scale	3q
TCGA-04-1336	3	127134055	127134785	-1.448	1	3	5.15E-17	del	731	focal	3q
TCGA-04-1336	3	127135144	127689535	0.767	1	54	2.40E-07	amp	554,392	focal	3q
TCGA-04-1336	3	127690671	127705359	-0.327	1	6	5.61E-05	del	14,689	focal	3q
TCGA-04-1336	3	127707191	130086047	0.686	1	127	1.51E-04	amp	2,378,857	focal	3q
TCGA-04-1336	3	130094920	130102627	-0.265	1	6	1.71E-08	del	7,708	focal	3q
TCGA-04-1336	3	130103945	199330839	1.180	5	3,593	3.00E-07	amp	69,226,895	large-scale	3q
TCGA-04-1336	4	43135	3496240	0.268	1	324	2.33E-37	amp	3,453,106	focal	4p
TCGA-04-1336	4	3538902	3539836	-3.238	1	4	4.25E-31	del	935	focal	4p
TCGA-04-1336	4	3989878	4002070	-0.959	1	6	1.27E-09	del	12,193	focal	4p
TCGA-04-1336	4	40133078	40491030	1.027	3	13	6.33E-06	amp	357,953	focal	4p
TCGA-04-1336	4	48930061	49253945	-0.671	1	12	1.83E-13	del	323,885	focal	4p
TCGA-04-1336	4	84044831	191205365	-0.642	1	3,630	0.00E+00	del	107,160,535	large-scale	4q
TCGA-04-1336	5	52373574	60206084	-0.640	1	320	1.70E-10	del	7,832,511	focal	5q
TCGA-04-1336	5	60218931	60233940	0.279	1	9	1.70E-07	amp	15,010	focal	5q
TCGA-04-1336	5	60235128	72504579	-1.372	5	523	3.13E-08	del	12,269,452	focal	5q
TCGA-04-1336	5	72741765	72836657	0.312	1	6	9.90E-08	amp	94,893	focal	5q
TCGA-04-1336	5	72840285	87508687	-0.670	1	690	0.00E+00	del	14,668,403	focal	5q
TCGA-04-1336	5	112203002	112203711	-1.122	1	3	2.16E-08	del	710	focal	5q
TCGA-04-1336	5	112203888	123000869	1.019	2	362	9.67E-10	amp	10,796,982	focal	5q
TCGA-04-1336	5	149755857	149766788	-0.509	1	10	5.80E-09	del	10,932	focal	5q
TCGA-04-1336	5	149772236	149904865	0.456	1	16	9.92E-32	amp	132,630	focal	5q
TCGA-04-1336	5	149907909	154088943	-0.705	1	237	1.26E-04	del	4,181,035	focal	5q
TCGA-04-1336	5	154161685	156997690	-0.734	1	168	2.38E-06	del	2,836,006	focal	5q
TCGA-04-1336	5	157006096	157049471	0.326	1	4	9.88E-06	amp	43,376	focal	5q
TCGA-04-1336	5	157090992	169465864	-0.672	1	362	3.24E-07	del	12,374,873	focal	5q
TCGA-04-1336	5	169467481	169605387	0.329	1	5	1.41E-03	amp	137,907	focal	5q
TCGA-04-1336	5	169608039	176423905	-1.193	5	337	2.57E-05	del	6,815,867	focal	5q
TCGA-04-1336	5	176457102	180654576	-1.589	3	370	4.87E-13	del	4,197,475	focal	5q
TCGA-04-1336	6	19720937	33241016	0.917	2	1,187	6.08E-06	amp	13,520,080	focal	6p

TCGA-04-1336	6	33244083	33262245	-0.568	1	12	1.68E-08	del	18,163	focal	6p
TCGA-04-1336	6	33263968	33769206	0.336	1	105	8.47E-20	amp	505,239	focal	6p
TCGA-04-1336	6	33770324	33770621	-2.901	1	2	2.13E-37	del	298	focal	6p
TCGA-04-1336	6	33771296	33803840	0.931	2	9	1.44E-04	amp	32,545	focal	6p
TCGA-04-1336	6	34500406	34619933	0.820	1	9	4.04E-06	amp	119,528	focal	6p
TCGA-04-1336	6	35541724	35555915	0.961	1	10	1.05E-07	amp	14,192	focal	6p
TCGA-04-1336	6	39920368	39921026	-3.637	1	4	1.85E-61	del	659	focal	6p
TCGA-04-1336	6	44192384	44222354	-0.751	1	9	1.43E-14	del	29,971	focal	6p
TCGA-04-1336	6	44223725	75861393	0.844	2	1,186	2.39E-13	amp	31,637,669	large-scale	6p
TCGA-04-1336	6	96159376	97079758	1.027	1	7	2.51E-08	amp	920,383	focal	6q
TCGA-04-1336	6	107496516	107498402	1.229	1	5	1.86E-09	amp	1,887	focal	6q
TCGA-04-1336	6	113650063	113650979	1.885	1	2	1.31E-08	amp	917	focal	6q
TCGA-04-1336	6	122220285	122220857	-1.846	1	2	1.59E-14	del	573	focal	6q
TCGA-04-1336	6	125663226	169365267	0.683	4	2,124	2.47E-06	amp	43,702,042	large-scale	6q
TCGA-04-1336	6	169366928	169382330	-2.361	1	4	2.71E-21	del	15,403	focal	6q
TCGA-04-1336	7	683359	6156536	-0.745	1	276	6.68E-07	del	5,473,178	focal	7p
TCGA-04-1336	7	6162962	6177361	0.514	1	7	5.74E-11	amp	14,400	focal	7p
TCGA-04-1336	7	6179660	7748122	-1.302	3	153	1.01E-19	del	1,568,463	focal	7p
TCGA-04-1336	7	30457751	30457895	1.990	1	2	7.64E-07	amp	145	focal	7p
TCGA-04-1336	7	47308182	47375441	1.035	1	9	1.63E-06	amp	67,260	focal	7p
TCGA-04-1336	7	65189605	65191199	-1.805	1	3	1.20E-12	del	1,595	focal	7q
TCGA-04-1336	7	84848333	86254031	0.989	1	6	1.11E-08	amp	1,405,699	focal	7q
TCGA-04-1336	7	89586971	90733487	1.037	3	63	2.44E-07	amp	1,146,517	focal	7q
TCGA-04-1336	7	93353919	93357292	1.320	1	4	9.71E-06	amp	3,374	focal	7q
TCGA-04-1336	7	137456320	137796479	0.935	1	10	3.19E-07	amp	340,160	focal	7q
TCGA-04-1336	7	149106762	149133365	-1.002	1	4	1.12E-05	del	26,604	focal	7q
TCGA-04-1336	7	150703733	158589093	0.895	2	333	3.26E-15	amp	7,885,361	focal	7q
TCGA-04-1336	8	86743213	86909407	1.239	1	5	4.24E-11	amp	166,195	focal	8q
TCGA-04-1336	8	90990885	146249916	1.364	3	2,305	1.80E-18	amp	55,259,032	large-scale	8q
TCGA-04-1336	9	21960749	21961141	-1.618	1	2	7.69E-10	del	393	focal	9p
TCGA-04-1336	9	30790237	31244607	1.467	1	5	1.11E-08	amp	454,371	focal	9p
TCGA-04-1336	9	40291903	133094773	-1.931	3	3,904	2.28E-14	del	92,802,871	large-scale	9q
TCGA-04-1336	10	82948	12980336	0.957	2	545	6.51E-09	amp	12,897,389	large-scale	10p
TCGA-04-1336	10	27741870	27833797	1.544	1	3	3.59E-07	amp	91,928	focal	10p
TCGA-04-1336	10	46442920	46478709	-3.001	1	4	1.05E-53	del	35,790	focal	10q

TCGA-04-1336	10	104580413	104584345	-0.908	1	5	4.19E-08	del	3,933	focal	10q
TCGA-04-1336	10	113248070	124331254	-1.077	3	717	6.47E-10	del	11,083,185	focal	10q
TCGA-04-1336	10	124347210	135289951	-0.957	5	412	7.48E-05	del	10,942,742	focal	10q
TCGA-04-1336	10	135304905	135340850	0.265	1	3	0.00E+00	amp	35,946	focal	10q
TCGA-04-1336	11	418101	418269	-5.086	1	2	1.02E-15	del	169	focal	11p
TCGA-04-1336	11	450167	668487	0.420	1	13	3.64E-05	amp	218,321	focal	11p
TCGA-04-1336	11	670845	678385	-1.647	1	5	5.41E-08	del	7,541	focal	11p
TCGA-04-1336	11	2028916	2033445	-3.020	1	3	4.91E-41	del	4,530	focal	11p
TCGA-04-1336	11	4106759	4308091	0.803	1	11	2.91E-08	amp	201,333	focal	11p
TCGA-04-1336	11	12857621	12879862	-0.883	1	7	2.55E-10	del	22,242	focal	11p
TCGA-04-1336	11	17030167	17030958	1.669	1	2	2.20E-11	amp	792	focal	11p
TCGA-04-1336	11	17472335	17476201	-1.103	1	4	1.74E-08	del	3,867	focal	11p
TCGA-04-1336	11	17498693	17697893	0.839	1	9	1.35E-07	amp	199,201	focal	11p
TCGA-04-1336	11	34132277	34138968	1.222	1	5	3.21E-04	amp	6,692	focal	11p
TCGA-04-1336	11	34620618	34720935	1.166	1	7	4.94E-09	amp	100,318	focal	11p
TCGA-04-1336	11	47302261	47311639	1.096	1	7	4.57E-07	amp	9,379	focal	11p
TCGA-04-1336	11	60832879	60835664	-0.831	1	5	3.97E-04	del	2,786	focal	11q
TCGA-04-1336	11	64733874	64734759	-2.095	1	2	1.71E-11	del	886	focal	11q
TCGA-04-1336	11	89104130	89107469	1.213	1	5	1.16E-06	amp	3,340	focal	11q
TCGA-04-1336	11	117474708	117494552	-0.607	1	10	1.66E-07	del	19,845	focal	11q
TCGA-04-1336	11	117990289	117991789	-1.905	1	2	2.72E-09	del	1,501	focal	11q
TCGA-04-1336	11	133685663	133693698	-0.682	1	6	1.90E-05	del	8,036	focal	11q
TCGA-04-1336	11	133719318	133757701	0.455	1	17	0.00E+00	amp	38,384	focal	11q
TCGA-04-1336	12	120363	8139851	-0.999	5	811	2.76E-04	del	8,019,489	focal	12p
TCGA-04-1336	12	8180490	9487427	-0.678	1	203	3.19E-45	del	1,306,938	focal	12p
TCGA-04-1336	12	9550127	9615227	0.548	1	20	5.07E-37	amp	65,101	focal	12p
TCGA-04-1336	12	9638934	42036545	-1.308	3	1,612	1.87E-30	del	32,397,612	large-scale	12p
TCGA-04-1336	12	48472458	48481802	1.032	1	8	2.81E-07	amp	9,345	focal	12q
TCGA-04-1336	12	50988501	51062389	0.890	1	22	3.09E-10	amp	73,889	focal	12q
TCGA-04-1336	12	52145732	52148618	-0.696	1	4	4.60E-10	del	2,887	focal	12q
TCGA-04-1336	12	61827231	61830152	1.811	1	3	2.66E-10	amp	2,922	focal	12q
TCGA-04-1336	12	62341216	62464911	0.910	1	11	1.20E-09	amp	123,696	focal	12q
TCGA-04-1336	12	111084422	111089402	1.122	1	4	9.68E-15	amp	4,981	focal	12q
TCGA-04-1336	13	17940189	43362112	-0.635	1	1,447	2.85E-10	del	25,421,924	large-scale	13q
TCGA-04-1336	13	43441033	43441965	1.346	1	2	8.26E-11	amp	933	focal	13q

TCGA-04-1336	13	43442552	79022931	-0.612	1	928	3.69E-14	del	35,580,380	large-scale	13q
TCGA-04-1336	13	79808852	82617940	0.389	1	10	2.00E-13	amp	2,809,089	focal	13q
TCGA-04-1336	13	83351570	97881150	-0.648	1	243	8.53E-11	del	14,529,581	large-scale	13q
TCGA-04-1336	13	97903341	105945844	-0.692	1	298	3.00E-233	del	8,042,504	focal	13q
TCGA-04-1336	13	105962782	114107173	0.598	3	363	1.30E-05	amp	8,144,392	focal	13q
TCGA-04-1336	14	18184363	19168071	1.028	2	68	1.80E-06	amp	983,709	focal	14q
TCGA-04-1336	14	90825185	90920406	0.625	1	14	6.02E-08	amp	95,222	focal	14q
TCGA-04-1336	14	91861894	91992384	0.862	1	11	2.78E-07	amp	130,491	focal	14q
TCGA-04-1336	14	101574492	101621747	0.788	1	13	5.20E-04	amp	47,256	focal	14q
TCGA-04-1336	14	105106607	105107515	-2.700	1	5	1.49E-44	del	909	focal	14q
TCGA-04-1336	14	105137260	105206832	0.478	1	11	9.02E-81	amp	69,573	focal	14q
TCGA-04-1336	14	105226183	105227192	-2.917	1	4	2.06E-57	del	1,010	focal	14q
TCGA-04-1336	14	105259041	105392672	0.942	1	10	2.68E-06	amp	133,632	focal	14q
TCGA-04-1336	15	18343731	20851361	-0.703	1	193	9.01E-10	del	2,507,631	focal	15q
TCGA-04-1336	15	20855098	21051805	0.274	1	19	1.36E-16	amp	196,708	focal	15q
TCGA-04-1336	15	21063560	41083224	-0.716	1	1,404	1.68E-10	del	20,019,665	large-scale	15q
TCGA-04-1336	15	41086488	41095046	0.877	1	2	2.23E-05	amp	8,559	focal	15q
TCGA-04-1336	15	41100646	41535274	-0.723	1	131	1.52E-63	del	434,629	focal	15q
TCGA-04-1336	15	42906415	42906575	-2.063	1	2	1.53E-16	del	161	focal	15q
TCGA-04-1336	15	47444725	47450701	1.280	1	3	5.55E-07	amp	5,977	focal	15q
TCGA-04-1336	15	58427000	58435206	-0.861	1	6	6.26E-13	del	8,207	focal	15q
TCGA-04-1336	15	59996733	60004940	1.018	1	6	8.35E-08	amp	8,208	focal	15q
TCGA-04-1336	15	64577050	64584722	1.022	1	7	2.14E-08	amp	7,673	focal	15q
TCGA-04-1336	15	65260521	65269678	1.063	1	4	1.95E-05	amp	9,158	focal	15q
TCGA-04-1336	15	66791039	66829899	-0.996	2	9	3.56E-05	del	38,861	focal	15q
TCGA-04-1336	15	66859400	72359787	0.640	1	421	3.25E-17	amp	5,500,388	focal	15q
TCGA-04-1336	15	72361010	72361156	-2.289	1	2	2.29E-19	del	147	focal	15q
TCGA-04-1336	15	72374901	89291915	1.105	2	1,398	5.98E-14	amp	16,917,015	large-scale	15q
TCGA-04-1336	15	89292187	89294704	-0.464	1	4	1.14E-07	del	2,518	focal	15q
TCGA-04-1336	15	89297114	100280902	0.818	1	407	0.00E+00	amp	10,983,789	focal	15q
TCGA-04-1336	16	19710	5083384	-1.404	9	468	4.69E-06	del	5,063,675	focal	16p
TCGA-04-1336	16	10112877	10181304	1.369	1	3	1.26E-04	amp	68,428	focal	16p
TCGA-04-1336	16	33297737	33330924	-0.670	1	11	1.47E-11	del	33,188	focal	16p
TCGA-04-1336	16	33332018	33856177	0.464	1	34	1.22E-05	amp	524,160	focal	16p
TCGA-04-1336	16	33857665	34177694	-1.061	1	3	2.86E-06	del	320,030	focal	16p

TCGA-04-1336	16	34182373	34999905	0.551	1	42	1.05E-74	amp	817,533	focal	16p
TCGA-04-1336	16	44949430	55217161	-0.705	1	582	2.97E-09	del	10,267,732	focal	16q
TCGA-04-1336	16	55240684	88689120	-1.828	9	2,063	2.30E-07	del	33,448,437	large-scale	16q
TCGA-04-1336	17	69346	35248949	-1.647	7	3,748	7.72E-08	del	35,179,604	large-scale	17p
TCGA-04-1336	17	35273775	35284950	0.377	1	7	1.16E-06	amp	11,176	focal	17q
TCGA-04-1336	17	35286247	38424076	-0.652	1	655	2.22E-09	del	3,137,830	focal	17q
TCGA-04-1336	17	38431363	38433725	0.714	1	4	3.43E-07	amp	2,363	focal	17q
TCGA-04-1336	17	38451086	40179720	-0.760	1	216	4.92E-14	del	1,728,635	focal	17q
TCGA-04-1336	17	40180987	40210089	0.559	1	10	8.54E-14	amp	29,103	focal	17q
TCGA-04-1336	17	40211955	44399314	-0.703	1	479	1.78E-291	del	4,187,360	focal	17q
TCGA-04-1336	17	60651314	60964728	0.827	1	10	5.82E-11	amp	313,415	focal	17q
TCGA-04-1336	17	63468596	63469537	-2.640	1	2	3.28E-22	del	942	focal	17q
TCGA-04-1336	17	71002273	71006599	-0.727	1	8	1.53E-05	del	4,327	focal	17q
TCGA-04-1336	17	73621187	73641592	-0.749	1	7	1.95E-05	del	20,406	focal	17q
TCGA-04-1336	17	73642577	78599577	0.937	3	404	2.01E-05	amp	4,957,001	focal	17q
TCGA-04-1336	18	14367908	14468569	1.405	1	5	1.57E-08	amp	100,662	focal	18p
TCGA-04-1336	18	19672644	19680104	1.203	1	5	9.59E-09	amp	7,461	focal	18q
TCGA-04-1336	18	27557656	27593561	1.365	1	5	1.69E-10	amp	35,906	focal	18q
TCGA-04-1336	18	33117785	42802971	-1.695	2	195	1.15E-13	del	9,685,187	large-scale	18q
TCGA-04-1336	18	42808361	42814426	0.465	1	6	1.85E-09	amp	6,066	focal	18q
TCGA-04-1336	18	42833165	57363085	-0.644	1	512	2.80E-08	del	14,529,921	large-scale	18q
TCGA-04-1336	18	57368115	57634569	0.505	1	5	2.93E-07	amp	266,455	focal	18q
TCGA-04-1336	18	57775363	76061524	-0.632	1	463	0.00E+00	del	18,286,162	large-scale	18q
TCGA-04-1336	19	61424	107375	0.660	1	4	1.82E-06	amp	45,952	focal	19p
TCGA-04-1336	19	181140	5782733	-1.331	3	401	1.28E-05	del	5,601,594	focal	19p
TCGA-04-1336	19	11395579	11395710	2.484	1	2	1.42E-09	amp	132	focal	19p
TCGA-04-1336	19	13864451	13866926	-1.437	1	3	1.66E-05	del	2,476	focal	19p
TCGA-04-1336	19	15202599	15203414	-2.120	1	2	1.29E-07	del	816	focal	19p
TCGA-04-1336	19	18041318	18055102	-0.806	1	10	7.26E-10	del	13,785	focal	19p
TCGA-04-1336	19	33906887	34797918	1.059	1	9	8.99E-09	amp	891,032	focal	19q
TCGA-04-1336	19	35626116	35627864	1.361	1	5	6.53E-07	amp	1,749	focal	19q
TCGA-04-1336	19	39551283	39564035	-0.699	1	5	1.93E-04	del	12,753	focal	19q
TCGA-04-1336	19	43924086	43973125	-0.948	1	5	1.68E-14	del	49,040	focal	19q
TCGA-04-1336	19	43984010	44496333	0.374	1	80	6.49E-13	amp	512,324	focal	19q
TCGA-04-1336	19	44497228	44517493	-0.770	1	6	1.55E-06	del	20,266	focal	19q

TCGA-04-1336	19	44539397	46419546	0.302	1	326	2.84E-13	amp	1,880,150	focal	19q
TCGA-04-1336	19	46428179	46451186	-0.833	1	11	3.65E-11	del	23,008	focal	19q
TCGA-04-1336	19	53220541	53301464	-0.605	1	23	1.19E-14	del	80,924	focal	19q
TCGA-04-1336	19	55572596	55610506	1.081	1	16	3.27E-15	amp	37,911	focal	19q
TCGA-04-1336	19	59282047	63789305	-1.315	7	631	2.40E-05	del	4,507,259	focal	19q
TCGA-04-1336	20	806694	1047312	0.725	1	14	5.65E-05	amp	240,619	focal	20p
TCGA-04-1336	20	1506834	1533346	-3.594	1	3	3.84E-98	del	26,513	focal	20p
TCGA-04-1336	20	1539849	2004129	0.258	1	23	4.70E-14	amp	464,281	focal	20p
TCGA-04-1336	20	2045096	5874920	-1.449	3	329	1.68E-06	del	3,829,825	focal	20p
TCGA-04-1336	20	5878771	5891790	0.256	1	7	6.64E-08	amp	13,020	focal	20p
TCGA-04-1336	20	5895961	22661772	-0.696	1	604	1.73E-263	del	16,765,812	large-scale	20p
TCGA-04-1336	20	22814414	32445060	0.268	1	549	5.53E-79	amp	9,630,647	large-scale	20p
TCGA-04-1336	20	32453436	33042141	-0.826	1	94	9.43E-09	del	588,706	focal	20q
TCGA-04-1336	20	33044527	33052335	0.315	1	5	1.60E-06	amp	7,809	focal	20q
TCGA-04-1336	20	33052906	34226777	-0.709	1	172	5.14E-09	del	1,173,872	focal	20q
TCGA-04-1336	20	34229253	34229786	1.180	1	2	5.11E-08	amp	534	focal	20q
TCGA-04-1336	20	34233490	43363013	-0.774	1	637	9.61E-08	del	9,129,524	large-scale	20q
TCGA-04-1336	20	43366184	43373567	0.597	1	4	1.94E-07	amp	7,384	focal	20q
TCGA-04-1336	20	43374097	44454953	-0.661	1	187	2.36E-26	del	1,080,857	focal	20q
TCGA-04-1336	20	44456322	44795753	0.328	1	25	8.15E-31	amp	339,432	focal	20q
TCGA-04-1336	20	45040522	56917318	-0.759	1	528	5.64E-199	del	11,876,797	large-scale	20q
TCGA-04-1336	20	56994362	61384589	0.388	1	202	3.41E-09	amp	4,390,228	focal	20q
TCGA-04-1336	20	61387390	61544093	-1.117	1	5	1.94E-03	del	156,704	focal	20q
TCGA-04-1336	20	62032577	62064079	-2.141	1	3	9.44E-13	del	31,503	focal	20q
TCGA-04-1336	21	9884286	13785437	-0.079	1	71	2.73E-13	neutral	3,901,152	focal	21p
TCGA-04-1336	21	13820531	13822689	1.179	1	7	1.96E-08	amp	2,159	focal	21q
TCGA-04-1336	21	32933788	32940053	1.249	1	5	6.22E-19	amp	6,266	focal	21q
TCGA-04-1336	21	33837240	33851302	0.969	1	7	9.39E-06	amp	14,063	focal	21q
TCGA-04-1336	21	36532651	36540666	1.051	1	7	4.16E-08	amp	8,016	focal	21q
TCGA-04-1336	21	37519629	37526533	1.402	1	3	7.65E-06	amp	6,905	focal	21q
TCGA-04-1336	21	41286854	41433579	-3.309	1	2	1.72E-14	del	146,726	focal	21q
TCGA-04-1336	21	41473322	44500323	0.285	1	329	2.24E-11	amp	3,027,002	focal	21q
TCGA-04-1336	21	44503720	44504972	-2.901	1	2	8.25E-15	del	1,253	focal	21q
TCGA-04-1336	21	44563633	46908490	0.400	1	199	0.00E+00	amp	2,344,858	focal	21q
TCGA-04-1336	22	14481270	25148886	-0.685	1	943	1.11E-41	del	10,667,617	large-scale	22q

TCGA-04-1336	22	25160195	25160468	3.565	1	3	5.47E-52	amp	274	focal	22q
TCGA-04-1336	22	25168249	28251671	-0.585	1	169	1.15E-49	del	3,083,423	focal	22q
TCGA-04-1336	22	28253898	28970672	0.301	1	87	3.11E-70	amp	716,775	focal	22q
TCGA-04-1336	22	28989741	39127494	-1.530	3	942	8.52E-11	del	10,137,754	large-scale	22q
TCGA-04-1336	22	39130151	39137626	0.630	1	9	9.93E-13	amp	7,476	focal	22q
TCGA-04-1336	22	39146931	49584263	-0.962	3	703	5.13E-08	del	10,437,333	large-scale	22q
TCGA-04-1336	X	140729	12813253	-0.765	1	346	3.71E-09	del	12,672,525	focal	Xp
TCGA-04-1336	X	13246754	50860834	-1.311	5	1,770	1.61E-04	del	37,614,081	large-scale	Xp
TCGA-04-1336	X	51656210	53466048	-0.884	1	117	3.78E-08	del	1,809,839	focal	Xp
TCGA-04-1336	X	53469800	53474947	0.330	1	5	1.73E-14	amp	5,148	focal	Xp
TCGA-04-1336	X	53499125	53658017	-1.000	1	52	7.54E-17	del	158,893	focal	Xp
TCGA-04-1336	X	53673107	56327409	-0.717	1	207	3.13E-07	del	2,654,303	focal	Xp
TCGA-04-1336	X	56607261	56780277	0.432	1	5	2.26E-06	amp	173,017	focal	Xp
TCGA-04-1336	X	56805342	57531783	-0.707	1	23	2.13E-13	del	726,442	focal	Xp
TCGA-04-1336	X	64687594	64688015	1.458	1	3	4.08E-06	amp	422	focal	Xq
TCGA-04-1336	X	83287004	118035282	-1.597	5	1,086	1.09E-09	del	34,748,279	large-scale	Xq
TCGA-04-1336	X	118091193	118092655	0.508	1	3	1.07E-05	amp	1,463	focal	Xq
TCGA-04-1336	X	118099098	154892535	-1.072	3	1,520	2.83E-08	del	36,793,438	large-scale	Xq
TCGA-04-1343	1	3260	6635246	1.235	3	336	2.27E-08	amp	6,631,987	focal	1p
TCGA-04-1343	1	7463041	7715018	1.284	1	7	1.36E-07	amp	251,978	focal	1p
TCGA-04-1343	1	7755970	7776421	0.991	1	8	2.20E-03	amp	20,452	focal	1p
TCGA-04-1343	1	8308484	8491408	1.096	2	22	3.03E-04	amp	182,925	focal	1p
TCGA-04-1343	1	8508239	8639139	-0.467	1	10	3.76E-07	del	130,901	focal	1p
TCGA-04-1343	1	8732846	10016191	0.673	1	115	5.86E-23	amp	1,283,346	focal	1p
TCGA-04-1343	1	10382907	11106978	1.123	1	92	5.97E-18	amp	724,072	focal	1p
TCGA-04-1343	1	11236349	12216777	1.043	5	142	4.35E-05	amp	980,429	focal	1p
TCGA-04-1343	1	13507033	16761676	1.336	8	243	4.19E-05	amp	3,254,644	focal	1p
TCGA-04-1343	1	16789744	21888837	1.105	7	589	3.08E-04	amp	5,099,094	focal	1p
TCGA-04-1343	1	21893896	21956509	-0.338	1	22	7.41E-67	del	62,614	focal	1p
TCGA-04-1343	1	22011490	22088844	1.684	1	49	1.16E-48	amp	77,355	focal	1p
TCGA-04-1343	1	22768199	22797134	1.403	1	7	9.51E-09	amp	28,936	focal	1p
TCGA-04-1343	1	23607642	24538505	1.203	1	127	7.27E-30	amp	930,864	focal	1p
TCGA-04-1343	1	24996775	25126551	0.955	1	7	2.24E-04	amp	129,777	focal	1p
TCGA-04-1343	1	25957531	26103610	1.232	1	30	5.18E-14	amp	146,080	focal	1p
TCGA-04-1343	1	26188302	28080938	1.279	6	296	8.41E-06	amp	1,892,637	focal	1p

TCGA-04-1343	1	28725298	29061790	1.054	2	38	2.93E-10	amp	336,493	focal	1p
TCGA-04-1343	1	29181213	29296622	-0.320	1	16	1.32E-05	del	115,410	focal	1p
TCGA-04-1343	1	29297093	31997312	0.975	2	203	3.25E-21	amp	2,700,220	focal	1p
TCGA-04-1343	1	32338502	32340863	1.378	1	4	1.24E-06	amp	2,362	focal	1p
TCGA-04-1343	1	32401286	32640929	1.032	1	58	5.36E-20	amp	239,644	focal	1p
TCGA-04-1343	1	32659810	32669554	-0.668	1	6	5.10E-15	del	9,745	focal	1p
TCGA-04-1343	1	32830919	33613309	1.087	6	107	7.53E-07	amp	782,391	focal	1p
TCGA-04-1343	1	35749313	35828520	1.182	1	13	8.72E-14	amp	79,208	focal	1p
TCGA-04-1343	1	35832332	35879417	-0.354	1	9	2.50E-06	del	47,086	focal	1p
TCGA-04-1343	1	35953732	36157516	1.094	3	41	1.21E-04	amp	203,785	focal	1p
TCGA-04-1343	1	36322955	39105688	1.170	5	235	2.37E-04	amp	2,782,734	focal	1p
TCGA-04-1343	1	39805487	40335217	0.823	4	69	1.63E-06	amp	529,731	focal	1p
TCGA-04-1343	1	40427228	40519367	-0.357	1	18	2.92E-15	del	92,140	focal	1p
TCGA-04-1343	1	40524040	43165832	1.232	5	222	1.16E-05	amp	2,641,793	focal	1p
TCGA-04-1343	1	43511160	43642487	1.394	4	40	3.90E-06	amp	131,328	focal	1p
TCGA-04-1343	1	43667716	43855529	0.950	1	30	1.91E-06	amp	187,814	focal	1p
TCGA-04-1343	1	43926954	43941667	0.887	1	8	2.44E-05	amp	14,714	focal	1p
TCGA-04-1343	1	44158068	52947317	0.958	5	750	1.54E-07	amp	8,789,250	focal	1p
TCGA-04-1343	1	53288798	53865339	1.343	1	53	1.41E-19	amp	576,542	focal	1p
TCGA-04-1343	1	54006082	54047779	-0.545	1	12	3.02E-08	del	41,698	focal	1p
TCGA-04-1343	1	54057065	55348397	0.742	3	205	1.03E-09	amp	1,291,333	focal	1p
TCGA-04-1343	1	55358794	55367583	-0.978	1	6	2.86E-04	del	8,790	focal	1p
TCGA-04-1343	1	78045006	78113074	0.687	1	16	3.54E-14	amp	68,069	focal	1p
TCGA-04-1343	1	84482381	84563688	0.797	1	5	3.81E-03	amp	81,308	focal	1p
TCGA-04-1343	1	85819988	85892151	0.814	1	4	4.77E-06	amp	72,164	focal	1p
TCGA-04-1343	1	85895853	86736522	-0.265	1	116	9.71E-12	del	840,670	focal	1p
TCGA-04-1343	1	86736688	86810693	0.519	1	13	8.02E-07	amp	74,006	focal	1p
TCGA-04-1343	1	87371812	88118401	1.071	1	7	1.36E-09	amp	746,590	focal	1p
TCGA-04-1343	1	90950634	90955085	2.204	1	4	1.51E-17	amp	4,452	focal	1p
TCGA-04-1343	1	91131012	91623118	-0.295	1	33	1.00E-09	del	492,107	focal	1p
TCGA-04-1343	1	91632085	91772693	0.740	1	13	1.44E-10	amp	140,609	focal	1p
TCGA-04-1343	1	93418131	93431599	1.093	1	7	1.56E-09	amp	13,469	focal	1p
TCGA-04-1343	1	108979023	108999561	1.659	1	6	2.82E-20	amp	20,539	focal	1p
TCGA-04-1343	1	109419971	109626508	1.127	1	56	2.01E-30	amp	206,538	focal	1p
TCGA-04-1343	1	109819522	113234762	1.088	2	347	5.50E-12	amp	3,415,241	focal	1p

TCGA-04-1343	1	114101756	114156274	0.727	1	9	3.05E-06	amp	54,519	focal	1p
TCGA-04-1343	1	115017142	115032441	0.888	1	14	6.30E-06	amp	15,300	focal	1p
TCGA-04-1343	1	117010283	117293120	1.029	1	12	4.15E-12	amp	282,838	focal	1p
TCGA-04-1343	1	120641143	120736721	1.092	2	13	9.56E-05	amp	95,579	focal	1p
TCGA-04-1343	1	121010791	141788518	-0.717	1	29	1.21E-20	del	20,777,728	focal	1q
TCGA-04-1343	1	141856250	144415001	0.827	5	251	4.36E-06	amp	2,558,752	focal	1q
TCGA-04-1343	1	144417899	144515702	-0.332	1	25	8.61E-22	del	97,804	focal	1q
TCGA-04-1343	1	144522565	144747581	0.964	1	13	1.79E-08	amp	225,017	focal	1q
TCGA-04-1343	1	144979363	148171519	1.040	6	257	1.03E-06	amp	3,192,157	focal	1q
TCGA-04-1343	1	148182100	148215704	-0.345	1	11	1.04E-26	del	33,605	focal	1q
TCGA-04-1343	1	148292427	148315483	0.789	1	7	1.32E-07	amp	23,057	focal	1q
TCGA-04-1343	1	148383304	148603865	1.153	3	48	2.87E-05	amp	220,562	focal	1q
TCGA-04-1343	1	148656307	148685169	-0.436	1	6	1.36E-05	del	28,863	focal	1q
TCGA-04-1343	1	148696143	148798320	0.910	2	34	1.55E-11	amp	102,178	focal	1q
TCGA-04-1343	1	148972051	150452085	1.156	7	275	2.17E-08	amp	1,480,035	focal	1q
TCGA-04-1343	1	151773573	152225119	1.163	5	112	1.82E-07	amp	451,547	focal	1q
TCGA-04-1343	1	152338817	152342848	-0.947	1	3	1.87E-05	del	4,032	focal	1q
TCGA-04-1343	1	152430005	152480376	0.911	1	25	8.08E-15	amp	50,372	focal	1q
TCGA-04-1343	1	152512281	153453557	1.278	3	180	1.22E-07	amp	941,277	focal	1q
TCGA-04-1343	1	153474315	153606619	1.028	1	68	4.92E-15	amp	132,305	focal	1q
TCGA-04-1343	1	153614434	153757219	-0.278	1	12	1.14E-08	del	142,786	focal	1q
TCGA-04-1343	1	153822905	154981260	1.308	8	290	2.65E-06	amp	1,158,356	focal	1q
TCGA-04-1343	1	155045302	155184103	1.148	3	57	2.25E-05	amp	138,802	focal	1q
TCGA-04-1343	1	155309557	155372360	0.656	1	9	1.04E-09	amp	62,804	focal	1q
TCGA-04-1343	1	155476228	156288134	-0.266	1	78	4.80E-28	del	811,907	focal	1q
TCGA-04-1343	1	156296685	156330657	1.106	1	13	9.28E-22	amp	33,973	focal	1q
TCGA-04-1343	1	158063069	158095069	0.983	1	8	7.11E-06	amp	32,001	focal	1q
TCGA-04-1343	1	158155016	158187923	1.415	1	13	1.43E-19	amp	32,908	focal	1q
TCGA-04-1343	1	158320719	158352200	1.054	1	6	4.18E-18	amp	31,482	focal	1q
TCGA-04-1343	1	158427060	158458733	0.900	1	12	5.07E-07	amp	31,674	focal	1q
TCGA-04-1343	1	159290697	159428248	1.410	1	44	1.52E-41	amp	137,552	focal	1q
TCGA-04-1343	1	165076769	165210971	1.129	1	23	4.27E-22	amp	134,203	focal	1q
TCGA-04-1343	1	166414896	166478065	0.918	1	14	1.33E-21	amp	63,170	focal	1q
TCGA-04-1343	1	166482021	170703914	-0.305	1	342	3.87E-08	del	4,221,894	focal	1q
TCGA-04-1343	1	170768131	170814948	0.547	1	11	4.44E-10	amp	46,818	focal	1q

TCGA-04-1343	1	170820707	171597893	-0.504	1	28	3.89E-11	del	777,187	focal	1q
TCGA-04-1343	1	171716874	171723231	0.848	1	4	1.44E-14	amp	6,358	focal	1q
TCGA-04-1343	1	171736619	171817420	-0.459	1	25	3.89E-09	del	80,802	focal	1q
TCGA-04-1343	1	171819121	171862588	0.315	1	8	1.92E-05	amp	43,468	focal	1q
TCGA-04-1343	1	171882423	172085968	-0.270	1	32	2.74E-23	del	203,546	focal	1q
TCGA-04-1343	1	172088910	172109074	0.876	1	10	1.05E-14	amp	20,165	focal	1q
TCGA-04-1343	1	172139384	173240308	-0.383	1	55	6.72E-06	del	1,100,925	focal	1q
TCGA-04-1343	1	173242347	173333843	0.769	2	16	2.30E-09	amp	91,497	focal	1q
TCGA-04-1343	1	173352471	177151878	-0.269	1	210	2.60E-17	del	3,799,408	focal	1q
TCGA-04-1343	1	177271012	177321168	1.095	1	9	2.72E-07	amp	50,157	focal	1q
TCGA-04-1343	1	177866318	177926194	-0.756	1	13	7.93E-12	del	59,877	focal	1q
TCGA-04-1343	1	178124859	178334437	-0.630	1	43	5.00E-18	del	209,579	focal	1q
TCGA-04-1343	1	181101951	181177775	-0.617	1	20	6.32E-12	del	75,825	focal	1q
TCGA-04-1343	1	181187020	181338809	0.804	1	4	3.83E-06	amp	151,790	focal	1q
TCGA-04-1343	1	181343763	183381005	-0.281	1	191	5.80E-09	del	2,037,243	focal	1q
TCGA-04-1343	1	183382747	183403994	0.718	1	7	3.78E-12	amp	21,248	focal	1q
TCGA-04-1343	1	183407337	183535151	-0.517	1	19	4.43E-07	del	127,815	focal	1q
TCGA-04-1343	1	183535377	183544271	0.522	1	5	1.72E-11	amp	8,895	focal	1q
TCGA-04-1343	1	183970416	185798707	-0.741	3	186	5.68E-04	del	1,828,292	focal	1q
TCGA-04-1343	1	185867953	185950540	0.394	1	5	8.87E-05	amp	82,588	focal	1q
TCGA-04-1343	1	186302947	190951864	-0.508	1	34	6.59E-07	del	4,648,918	focal	1q
TCGA-04-1343	1	191032233	191044765	0.860	1	3	1.95E-05	amp	12,533	focal	1q
TCGA-04-1343	1	191045787	191317743	-0.332	1	17	1.53E-06	del	271,957	focal	1q
TCGA-04-1343	1	191320214	191365849	0.572	1	9	1.61E-10	amp	45,636	focal	1q
TCGA-04-1343	1	191371006	195982282	-0.446	1	204	8.99E-20	del	4,611,277	focal	1q
TCGA-04-1343	1	196141353	196148349	1.616	1	4	1.54E-17	amp	6,997	focal	1q
TCGA-04-1343	1	196153371	198885981	-0.425	1	105	2.32E-24	del	2,732,611	focal	1q
TCGA-04-1343	1	198894523	199548820	0.736	2	114	1.19E-04	amp	654,298	focal	1q
TCGA-04-1343	1	199623428	201441524	1.422	4	270	2.02E-03	amp	1,818,097	focal	1q
TCGA-04-1343	1	201452406	201465207	-0.577	1	10	8.21E-15	del	12,802	focal	1q
TCGA-04-1343	1	201491428	201739167	0.780	2	18	1.68E-05	amp	247,740	focal	1q
TCGA-04-1343	1	202063856	202097759	0.589	1	14	1.60E-03	amp	33,904	focal	1q
TCGA-04-1343	1	202352075	202401817	0.883	1	22	5.78E-18	amp	49,743	focal	1q
TCGA-04-1343	1	203206159	203296894	0.844	1	26	4.14E-15	amp	90,736	focal	1q
TCGA-04-1343	1	203477211	204065789	0.793	1	72	3.48E-07	amp	588,579	focal	1q

TCGA-04-1343	1	204397432	204484832	1.218	1	8	5.63E-19	amp	87,401	focal	1q
TCGA-04-1343	1	204700800	204797572	0.867	1	19	1.04E-08	amp	96,773	focal	1q
TCGA-04-1343	1	204836882	204935793	0.842	1	17	4.26E-07	amp	98,912	focal	1q
TCGA-04-1343	1	205137667	205171210	0.758	1	16	3.17E-14	amp	33,544	focal	1q
TCGA-04-1343	1	205172116	205468390	-0.266	1	54	4.96E-14	del	296,275	focal	1q
TCGA-04-1343	1	205562275	205746430	0.468	1	25	3.02E-21	amp	184,156	focal	1q
TCGA-04-1343	1	205751251	205870390	-0.261	1	35	7.39E-19	del	119,140	focal	1q
TCGA-04-1343	1	205879314	205896998	1.264	1	3	2.70E-04	amp	17,685	focal	1q
TCGA-04-1343	1	208477789	208506436	1.007	1	5	4.71E-10	amp	28,648	focal	1q
TCGA-04-1343	1	208543755	210626958	-0.334	1	123	2.71E-20	del	2,083,204	focal	1q
TCGA-04-1343	1	210650040	210936705	0.896	1	12	8.31E-18	amp	286,666	focal	1q
TCGA-04-1343	1	210978182	218901559	-0.309	1	397	4.66E-10	del	7,923,378	focal	1q
TCGA-04-1343	1	218936446	219124079	0.644	1	15	4.16E-16	amp	187,634	focal	1q
TCGA-04-1343	1	219373567	220828085	-0.396	1	32	1.26E-14	del	1,454,519	focal	1q
TCGA-04-1343	1	220860983	220871932	0.884	1	5	1.34E-06	amp	10,950	focal	1q
TCGA-04-1343	1	220872747	221532185	-0.278	1	49	2.51E-14	del	659,439	focal	1q
TCGA-04-1343	1	221532487	222016329	0.943	1	16	3.30E-08	amp	483,843	focal	1q
TCGA-04-1343	1	225270162	225345959	-0.898	1	21	5.68E-08	del	75,798	focal	1q
TCGA-04-1343	1	225747138	225762416	1.743	1	4	3.17E-16	amp	15,279	focal	1q
TCGA-04-1343	1	225853071	225908402	-0.656	1	8	6.99E-08	del	55,332	focal	1q
TCGA-04-1343	1	225960821	226772012	0.775	1	73	2.17E-35	amp	811,192	focal	1q
TCGA-04-1343	1	231007228	231201280	0.546	1	9	1.05E-04	amp	194,053	focal	1q
TCGA-04-1343	1	231202517	234059946	-0.299	1	212	6.60E-06	del	2,857,430	focal	1q
TCGA-04-1343	1	234207575	234246941	0.497	1	13	6.03E-10	amp	39,367	focal	1q
TCGA-04-1343	1	234253791	236062276	-0.314	1	238	9.53E-09	del	1,808,486	focal	1q
TCGA-04-1343	1	236112224	236120293	0.637	1	8	1.36E-07	amp	8,070	focal	1q
TCGA-04-1343	1	236156755	242935746	-0.396	1	248	5.39E-10	del	6,778,992	focal	1q
TCGA-04-1343	1	243071772	243090224	0.788	1	8	5.59E-08	amp	18,453	focal	1q
TCGA-04-1343	1	243913984	243927957	1.242	1	5	4.01E-09	amp	13,974	focal	1q
TCGA-04-1343	1	243928631	245229548	-0.296	1	79	8.69E-12	del	1,300,918	focal	1q
TCGA-04-1343	1	245237678	245332066	1.227	1	8	3.97E-12	amp	94,389	focal	1q
TCGA-04-1343	1	247075342	247177339	0.802	1	13	0.00E+00	amp	101,998	focal	1q
TCGA-04-1343	2	31442	3669314	0.697	2	107	1.24E-05	amp	3,637,873	focal	2p
TCGA-04-1343	2	8096053	8660563	0.640	1	3	1.13E-06	amp	564,511	focal	2p
TCGA-04-1343	2	8788127	9438096	-0.556	1	62	1.78E-46	del	649,970	focal	2p

TCGA-04-1343	2	9442646	9541785	0.672	1	32	4.25E-18	amp	99,140	focal	2p
TCGA-04-1343	2	10105149	10500662	0.841	1	14	8.18E-11	amp	395,514	focal	2p
TCGA-04-1343	2	10502455	10742112	-0.350	1	18	2.64E-13	del	239,658	focal	2p
TCGA-04-1343	2	10780294	11235106	0.731	1	35	8.13E-36	amp	454,813	focal	2p
TCGA-04-1343	2	11240829	11365596	-0.625	1	25	1.76E-14	del	124,768	focal	2p
TCGA-04-1343	2	11366116	11689362	0.799	2	33	1.45E-06	amp	323,247	focal	2p
TCGA-04-1343	2	11690450	20043842	-0.301	1	223	2.62E-10	del	8,353,393	focal	2p
TCGA-04-1343	2	20045635	20304149	0.634	1	23	4.85E-18	amp	258,515	focal	2p
TCGA-04-1343	2	20314605	20432310	-0.703	1	20	1.74E-09	del	117,706	focal	2p
TCGA-04-1343	2	20510907	20704031	0.701	1	7	5.66E-07	amp	193,125	focal	2p
TCGA-04-1343	2	20708552	21099030	-0.277	1	14	1.19E-10	del	390,479	focal	2p
TCGA-04-1343	2	21099138	21658447	0.465	1	20	9.44E-18	amp	559,310	focal	2p
TCGA-04-1343	2	22520287	24060871	-0.506	1	33	5.73E-41	del	1,540,585	focal	2p
TCGA-04-1343	2	24075914	24198673	0.771	1	26	1.86E-59	amp	122,760	focal	2p
TCGA-04-1343	2	24254075	24844197	-0.632	1	67	7.50E-13	del	590,123	focal	2p
TCGA-04-1343	2	24866593	24918592	0.726	2	20	4.54E-09	amp	52,000	focal	2p
TCGA-04-1343	2	24948661	25156995	-0.290	1	9	2.33E-08	del	208,335	focal	2p
TCGA-04-1343	2	25240812	25495792	0.630	1	22	4.52E-09	amp	254,981	focal	2p
TCGA-04-1343	2	26225411	26277338	1.047	1	10	1.42E-07	amp	51,928	focal	2p
TCGA-04-1343	2	26541895	26903357	1.141	3	33	8.79E-06	amp	361,463	focal	2p
TCGA-04-1343	2	26974452	27004479	-0.697	1	5	5.55E-08	del	30,028	focal	2p
TCGA-04-1343	2	27007788	27679304	0.962	3	174	5.38E-06	amp	671,517	focal	2p
TCGA-04-1343	2	27684074	28403400	-0.400	1	69	9.15E-13	del	719,327	focal	2p
TCGA-04-1343	2	28414560	28488551	0.934	1	4	1.28E-05	amp	73,992	focal	2p
TCGA-04-1343	2	29090607	29109206	0.904	1	7	7.79E-07	amp	18,600	focal	2p
TCGA-04-1343	2	31901077	32335171	-1.024	2	53	3.66E-05	del	434,095	focal	2p
TCGA-04-1343	2	32368963	32379806	0.621	1	4	1.05E-07	amp	10,844	focal	2p
TCGA-04-1343	2	32383930	36579570	-0.453	1	163	3.22E-05	del	4,195,641	focal	2p
TCGA-04-1343	2	36590401	36597818	0.265	1	6	1.33E-19	amp	7,418	focal	2p
TCGA-04-1343	2	36602499	36641156	-0.970	1	8	2.94E-29	del	38,658	focal	2p
TCGA-04-1343	2	36658957	36796752	0.420	1	5	8.57E-06	amp	137,796	focal	2p
TCGA-04-1343	2	36809903	37255727	-0.494	1	95	1.56E-24	del	445,825	focal	2p
TCGA-04-1343	2	37259907	37274970	1.255	1	6	2.59E-12	amp	15,064	focal	2p
TCGA-04-1343	2	37282362	42848328	-0.361	1	265	4.37E-09	del	5,565,967	focal	2p
TCGA-04-1343	2	42850284	43373364	0.546	1	15	1.46E-16	amp	523,081	focal	2p

TCGA-04-1343	2	43400885	43903307	-0.496	1	74	2.95E-11	del	502,423	focal	2p
TCGA-04-1343	2	43904451	43925037	0.703	1	6	4.82E-12	amp	20,587	focal	2p
TCGA-04-1343	2	43926573	44834434	-0.443	1	80	1.04E-09	del	907,862	focal	2p
TCGA-04-1343	2	44846900	45089501	0.537	1	7	1.01E-07	amp	242,602	focal	2p
TCGA-04-1343	2	45343321	46166459	-0.553	1	36	1.54E-10	del	823,139	focal	2p
TCGA-04-1343	2	47543430	53898344	-0.358	1	172	1.43E-10	del	6,354,915	focal	2p
TCGA-04-1343	2	53933627	53949729	0.898	1	7	2.44E-20	amp	16,103	focal	2p
TCGA-04-1343	2	53954769	59651580	-0.744	3	257	2.37E-03	del	5,696,812	focal	2p
TCGA-04-1343	2	60533039	60626438	0.803	1	6	5.23E-08	amp	93,400	focal	2p
TCGA-04-1343	2	60763381	61214458	-0.351	1	69	6.29E-04	del	451,078	focal	2p
TCGA-04-1343	2	61265230	61270651	0.389	1	7	3.26E-03	amp	5,422	focal	2p
TCGA-04-1343	2	61273313	66274075	-0.338	1	284	1.68E-07	del	5,000,763	focal	2p
TCGA-04-1343	2	66518299	66523300	1.520	1	3	2.34E-08	amp	5,002	focal	2p
TCGA-04-1343	2	67752594	67753147	1.854	1	3	1.91E-09	amp	554	focal	2p
TCGA-04-1343	2	71044176	71255166	0.658	2	37	1.19E-04	amp	210,991	focal	2p
TCGA-04-1343	2	71259198	71596073	-0.534	1	36	2.95E-40	del	336,876	focal	2p
TCGA-04-1343	2	71596698	71644606	1.036	1	15	2.09E-06	amp	47,909	focal	2p
TCGA-04-1343	2	72259819	72821593	-0.568	1	21	8.81E-12	del	561,775	focal	2p
TCGA-04-1343	2	72906415	73351298	0.890	2	45	3.27E-11	amp	444,884	focal	2p
TCGA-04-1343	2	73424266	74128351	-0.548	1	83	5.22E-40	del	704,086	focal	2p
TCGA-04-1343	2	74154157	74345559	0.539	1	47	4.31E-05	amp	191,403	focal	2p
TCGA-04-1343	2	74366206	74443125	-0.346	1	7	1.10E-15	del	76,920	focal	2p
TCGA-04-1343	2	74445430	74642557	1.450	1	56	5.26E-21	amp	197,128	focal	2p
TCGA-04-1343	2	74720477	74934579	0.956	1	13	3.12E-11	amp	214,103	focal	2p
TCGA-04-1343	2	85431239	85432060	2.648	1	4	3.96E-27	amp	822	focal	2p
TCGA-04-1343	2	85659658	85701994	1.701	1	14	1.74E-22	amp	42,337	focal	2p
TCGA-04-1343	2	86280030	86304962	0.839	1	7	4.25E-09	amp	24,933	focal	2p
TCGA-04-1343	2	86938486	86953613	0.926	1	4	1.44E-06	amp	15,128	focal	2p
TCGA-04-1343	2	87054577	87253452	-0.875	1	38	1.96E-27	del	198,876	focal	2p
TCGA-04-1343	2	95700383	95843484	3.397	2	6	7.92E-12	amp	143,102	focal	2q
TCGA-04-1343	2	95880541	95991763	-0.509	1	36	2.53E-35	del	111,223	focal	2q
TCGA-04-1343	2	96010044	96383405	0.713	1	67	4.40E-07	amp	373,362	focal	2q
TCGA-04-1343	2	96388283	96467867	-0.378	1	8	2.10E-12	del	79,585	focal	2q
TCGA-04-1343	2	96528751	96579168	1.807	1	4	4.14E-23	amp	50,418	focal	2q
TCGA-04-1343	2	96660581	96897162	0.879	3	42	5.03E-03	amp	236,582	focal	2q

TCGA-04-1343	2	97047660	97089232	-0.334	1	10	1.88E-14	del	41,573	focal	2q
TCGA-04-1343	2	97110463	97153942	0.879	1	10	3.07E-20	amp	43,480	focal	2q
TCGA-04-1343	2	97171865	97561662	-0.479	1	43	6.18E-36	del	389,798	focal	2q
TCGA-04-1343	2	97567857	97722196	0.921	1	15	5.93E-13	amp	154,340	focal	2q
TCGA-04-1343	2	100549228	100573767	1.130	1	7	1.91E-10	amp	24,540	focal	2q
TCGA-04-1343	2	100960484	100993591	0.676	1	14	1.05E-07	amp	33,108	focal	2q
TCGA-04-1343	2	102706484	102715165	0.832	1	6	1.89E-05	amp	8,682	focal	2q
TCGA-04-1343	2	102745000	106440444	-0.271	1	109	3.77E-13	del	3,695,445	focal	2q
TCGA-04-1343	2	106442088	106473610	1.456	1	6	2.55E-07	amp	31,523	focal	2q
TCGA-04-1343	2	107821609	107903379	-0.545	1	25	6.93E-28	del	81,771	focal	2q
TCGA-04-1343	2	107970973	107992926	0.428	1	9	6.44E-06	amp	21,954	focal	2q
TCGA-04-1343	2	108081968	110294384	-0.321	1	156	2.47E-10	del	2,212,417	focal	2q
TCGA-04-1343	2	110298883	110319719	1.001	1	5	3.88E-06	amp	20,837	focal	2q
TCGA-04-1343	2	113533291	113720590	0.578	1	32	1.14E-08	amp	187,300	focal	2q
TCGA-04-1343	2	113880166	114037036	-0.308	1	20	3.03E-18	del	156,871	focal	2q
TCGA-04-1343	2	114056914	114108911	1.502	1	9	4.06E-12	amp	51,998	focal	2q
TCGA-04-1343	2	114209718	114229099	0.763	1	6	1.33E-09	amp	19,382	focal	2q
TCGA-04-1343	2	114386991	118459826	-0.374	1	67	3.30E-04	del	4,072,836	focal	2q
TCGA-04-1343	2	118469188	118482358	0.444	1	5	1.13E-16	amp	13,171	focal	2q
TCGA-04-1343	2	118570273	119416271	-0.805	1	6	8.21E-05	del	845,999	focal	2q
TCGA-04-1343	2	119442953	119926017	0.329	1	33	2.46E-11	amp	483,065	focal	2q
TCGA-04-1343	2	119927208	121401149	-0.420	1	82	1.07E-22	del	1,473,942	focal	2q
TCGA-04-1343	2	121425126	121699409	0.892	1	16	1.58E-07	amp	274,284	focal	2q
TCGA-04-1343	2	128058117	128128380	1.130	1	13	1.70E-11	amp	70,264	focal	2q
TCGA-04-1343	2	128314607	128347573	1.251	1	9	2.55E-10	amp	32,967	focal	2q
TCGA-04-1343	2	130609845	130892995	1.058	1	44	1.20E-20	amp	283,151	focal	2q
TCGA-04-1343	2	130899892	131169449	-0.520	1	27	4.63E-06	del	269,558	focal	2q
TCGA-04-1343	2	131176277	131704742	0.362	1	36	1.35E-09	amp	528,466	focal	2q
TCGA-04-1343	2	131710576	131738629	-0.986	1	6	9.82E-21	del	28,054	focal	2q
TCGA-04-1343	2	131776096	132005799	1.196	1	32	4.92E-53	amp	229,704	focal	2q
TCGA-04-1343	2	132006961	151034533	-0.281	1	577	2.08E-11	del	19,027,573	focal	2q
TCGA-04-1343	2	151036131	151847457	0.512	1	16	3.19E-19	amp	811,327	focal	2q
TCGA-04-1343	2	151922209	152371379	-0.462	1	156	6.31E-17	del	449,171	focal	2q
TCGA-04-1343	2	152377003	152685158	0.468	1	15	1.94E-10	amp	308,156	focal	2q
TCGA-04-1343	2	152688305	169871809	-0.331	1	918	2.21E-09	del	17,183,505	focal	2q

TCGA-04-1343	2	169883272	170085417	0.405	1	16	4.94E-06	amp	202,146	focal	2q
TCGA-04-1343	2	170090084	170265566	-0.364	1	42	1.09E-22	del	175,483	focal	2q
TCGA-04-1343	2	170299673	170389194	1.063	1	19	3.22E-28	amp	89,522	focal	2q
TCGA-04-1343	2	170514462	170605436	-0.963	1	11	4.09E-06	del	90,975	focal	2q
TCGA-04-1343	2	172650610	172660792	1.247	1	6	7.29E-25	amp	10,183	focal	2q
TCGA-04-1343	2	172728926	173812171	-0.300	1	76	3.25E-11	del	1,083,246	focal	2q
TCGA-04-1343	2	173831542	174050878	0.388	1	15	4.57E-05	amp	219,337	focal	2q
TCGA-04-1343	2	174058591	174882854	-0.316	1	22	6.24E-04	del	824,264	focal	2q
TCGA-04-1343	2	174921315	174995721	0.290	1	15	7.63E-06	amp	74,407	focal	2q
TCGA-04-1343	2	174997332	175046113	-0.427	1	17	4.04E-06	del	48,782	focal	2q
TCGA-04-1343	2	175054276	175158324	0.550	1	10	2.22E-11	amp	104,049	focal	2q
TCGA-04-1343	2	175320907	176589804	-0.405	1	52	5.42E-51	del	1,268,898	focal	2q
TCGA-04-1343	2	176656470	176744563	1.233	1	14	3.98E-32	amp	88,094	focal	2q
TCGA-04-1343	2	176762685	179014463	-0.396	1	116	2.65E-21	del	2,251,779	focal	2q
TCGA-04-1343	2	179016149	179051142	0.857	1	16	2.96E-40	amp	34,994	focal	2q
TCGA-04-1343	2	179058472	182176593	-0.427	1	258	3.38E-30	del	3,118,122	focal	2q
TCGA-04-1343	2	182229736	182251539	2.065	1	3	6.54E-25	amp	21,804	focal	2q
TCGA-04-1343	2	182267310	190060623	-0.518	1	315	7.57E-10	del	7,793,314	focal	2q
TCGA-04-1343	2	190267853	190303287	-0.739	1	11	1.17E-08	del	35,435	focal	2q
TCGA-04-1343	2	190316106	190416690	0.841	1	17	1.42E-16	amp	100,585	focal	2q
TCGA-04-1343	2	190425282	201651678	-0.260	1	616	5.31E-11	del	11,226,397	focal	2q
TCGA-04-1343	2	201658226	201735447	0.859	1	11	2.46E-14	amp	77,222	focal	2q
TCGA-04-1343	2	201736746	202120358	-0.341	1	72	1.18E-14	del	383,613	focal	2q
TCGA-04-1343	2	202138669	202229115	0.524	1	21	6.62E-13	amp	90,447	focal	2q
TCGA-04-1343	2	203338176	203352429	1.176	1	3	4.79E-24	amp	14,254	focal	2q
TCGA-04-1343	2	203358741	203413252	-0.554	1	12	3.96E-19	del	54,512	focal	2q
TCGA-04-1343	2	203453676	203484308	0.497	1	12	5.87E-07	amp	30,633	focal	2q
TCGA-04-1343	2	203497828	203770124	-0.354	1	43	6.85E-17	del	272,297	focal	2q
TCGA-04-1343	2	203772108	203819472	1.029	1	10	5.93E-10	amp	47,365	focal	2q
TCGA-04-1343	2	208809999	208842331	0.940	1	10	1.84E-19	amp	32,333	focal	2q
TCGA-04-1343	2	208842567	208918828	-0.292	1	33	9.23E-06	del	76,262	focal	2q
TCGA-04-1343	2	208920767	208928066	0.497	1	7	2.82E-05	amp	7,300	focal	2q
TCGA-04-1343	2	209001011	210777271	-0.277	1	65	5.95E-06	del	1,776,261	focal	2q
TCGA-04-1343	2	210777378	210793459	0.618	1	6	3.14E-07	amp	16,082	focal	2q
TCGA-04-1343	2	210863723	215996882	-0.353	1	227	6.02E-10	del	5,133,160	focal	2q

TCGA-04-1343	2	215997785	216006118	0.878	1	5	1.20E-05	amp	8,334	focal	2q
TCGA-04-1343	2	216654466	216671907	1.491	1	3	2.88E-17	amp	17,442	focal	2q
TCGA-04-1343	2	216672471	216832089	-0.310	1	29	2.81E-07	del	159,619	focal	2q
TCGA-04-1343	2	216850291	216942541	0.747	1	4	2.87E-14	amp	92,251	focal	2q
TCGA-04-1343	2	216987383	217023669	-0.646	1	15	1.38E-17	del	36,287	focal	2q
TCGA-04-1343	2	217037234	218998415	0.932	3	125	2.48E-03	amp	1,961,182	focal	2q
TCGA-04-1343	2	219401418	220214367	1.320	1	212	3.80E-44	amp	812,950	focal	2q
TCGA-04-1343	2	223250560	223270739	0.577	1	7	4.49E-11	amp	20,180	focal	2q
TCGA-04-1343	2	231970666	232368924	0.711	1	32	6.81E-12	amp	398,259	focal	2q
TCGA-04-1343	2	232371675	232835964	-0.313	1	20	1.35E-15	del	464,290	focal	2q
TCGA-04-1343	2	232872875	233254148	0.845	1	45	2.15E-30	amp	381,274	focal	2q
TCGA-04-1343	2	233302286	233422972	-0.426	1	30	1.12E-13	del	120,687	focal	2q
TCGA-04-1343	2	233429499	234059157	0.528	1	89	6.32E-14	amp	629,659	focal	2q
TCGA-04-1343	2	234064530	234266146	-0.371	1	34	4.21E-09	del	201,617	focal	2q
TCGA-04-1343	2	234286167	238911369	0.284	1	261	2.03E-06	amp	4,625,203	focal	2q
TCGA-04-1343	2	238917722	238971990	-0.782	1	9	2.67E-06	del	54,269	focal	2q
TCGA-04-1343	2	239006862	242712946	0.487	1	186	0.00E+00	amp	3,706,085	focal	2q
TCGA-04-1343	3	9704459	10286854	0.985	3	165	2.83E-06	amp	582,396	focal	3p
TCGA-04-1343	3	12803837	13069325	0.939	1	30	2.44E-42	amp	265,489	focal	3p
TCGA-04-1343	3	13335534	32775566	-0.265	1	750	1.45E-21	del	19,440,033	focal	3p
TCGA-04-1343	3	32779043	33136600	0.413	1	32	4.81E-23	amp	357,558	focal	3p
TCGA-04-1343	3	33140727	36186160	-0.477	1	124	1.79E-10	del	3,045,434	focal	3p
TCGA-04-1343	3	36458533	36459693	1.604	1	2	8.21E-12	amp	1,161	focal	3p
TCGA-04-1343	3	36499320	36562449	-0.284	1	8	2.76E-08	del	63,130	focal	3p
TCGA-04-1343	3	36646115	36653829	0.841	1	4	9.06E-09	amp	7,715	focal	3p
TCGA-04-1343	3	36731552	37991988	-0.450	1	128	1.46E-32	del	1,260,437	focal	3p
TCGA-04-1343	3	37997123	38080159	1.231	2	24	1.10E-12	amp	83,037	focal	3p
TCGA-04-1343	3	38144101	38157114	1.318	1	7	2.32E-12	amp	13,014	focal	3p
TCGA-04-1343	3	38593074	38596610	3.950	1	4	7.16E-57	amp	3,537	focal	3p
TCGA-04-1343	3	39115623	40046594	0.493	1	51	6.82E-09	amp	930,972	focal	3p
TCGA-04-1343	3	40060365	40475077	-0.287	1	31	4.87E-12	del	414,713	focal	3p
TCGA-04-1343	3	40477780	40548303	0.752	1	12	2.16E-07	amp	70,524	focal	3p
TCGA-04-1343	3	42535693	42717082	0.897	3	44	3.40E-06	amp	181,390	focal	3p
TCGA-04-1343	3	42774413	42930712	0.607	1	13	3.35E-11	amp	156,300	focal	3p
TCGA-04-1343	3	42957643	44471425	-0.544	1	46	1.82E-14	del	1,513,783	focal	3p

TCGA-04-1343	3	44515488	44586147	1.051	1	8	1.09E-08	amp	70,660	focal	3p
TCGA-04-1343	3	44827131	44901743	0.327	1	24	1.01E-04	amp	74,613	focal	3p
TCGA-04-1343	3	46374426	46481296	0.953	1	8	4.14E-12	amp	106,871	focal	3p
TCGA-04-1343	3	46697521	47036047	0.947	1	38	6.15E-30	amp	338,527	focal	3p
TCGA-04-1343	3	47053976	47136493	-0.560	1	19	3.60E-22	del	82,518	focal	3p
TCGA-04-1343	3	47244816	47607026	0.833	3	66	4.25E-06	amp	362,211	focal	3p
TCGA-04-1343	3	47626291	47762194	-0.537	1	29	6.77E-48	del	135,904	focal	3p
TCGA-04-1343	3	47789094	48323368	0.996	3	67	3.58E-10	amp	534,275	focal	3p
TCGA-04-1343	3	48335820	48410801	-0.298	1	11	1.43E-10	del	74,982	focal	3p
TCGA-04-1343	3	48420791	48537975	0.764	1	39	1.38E-06	amp	117,185	focal	3p
TCGA-04-1343	3	48547768	48562090	-0.325	1	6	1.22E-09	del	14,323	focal	3p
TCGA-04-1343	3	48576751	48763799	1.139	3	62	2.28E-05	amp	187,049	focal	3p
TCGA-04-1343	3	48870042	49925509	0.673	1	252	2.32E-07	amp	1,055,468	focal	3p
TCGA-04-1343	3	49974796	50073176	-0.399	1	10	3.48E-21	del	98,381	focal	3p
TCGA-04-1343	3	50077315	50630064	0.987	2	104	3.79E-07	amp	552,750	focal	3p
TCGA-04-1343	3	51669043	52279504	0.846	1	99	5.85E-06	amp	610,462	focal	3p
TCGA-04-1343	3	52384876	52537218	1.123	1	66	4.73E-37	amp	152,343	focal	3p
TCGA-04-1343	3	52556901	52677381	-0.402	1	27	2.71E-52	del	120,481	focal	3p
TCGA-04-1343	3	52687481	52720642	1.007	1	15	7.29E-16	amp	33,162	focal	3p
TCGA-04-1343	3	52786540	52798516	1.033	1	13	8.92E-13	amp	11,977	focal	3p
TCGA-04-1343	3	52929442	52943685	-0.996	1	9	5.30E-08	del	14,244	focal	3p
TCGA-04-1343	3	53817535	53888834	0.651	1	28	1.87E-19	amp	71,300	focal	3p
TCGA-04-1343	3	53894515	57484207	-0.290	1	146	7.88E-03	del	3,589,693	focal	3p
TCGA-04-1343	3	57503313	57557797	0.298	1	10	9.55E-08	amp	54,485	focal	3p
TCGA-04-1343	3	57588699	58171194	-0.430	1	91	1.57E-21	del	582,496	focal	3p
TCGA-04-1343	3	58217089	58278171	0.721	1	11	1.00E-06	amp	61,083	focal	3p
TCGA-04-1343	3	65319489	65351756	1.188	1	10	3.21E-12	amp	32,268	focal	3p
TCGA-04-1343	3	75515746	75800712	0.716	1	37	1.17E-18	amp	284,967	focal	3p
TCGA-04-1343	3	95236634	95254570	1.190	1	7	1.21E-08	amp	17,937	focal	3q
TCGA-04-1343	3	96138492	96139303	1.798	1	3	1.78E-11	amp	812	focal	3q
TCGA-04-1343	3	98676816	98685373	0.989	1	4	5.50E-06	amp	8,558	focal	3q
TCGA-04-1343	3	99148589	101914974	0.944	3	166	1.84E-06	amp	2,766,386	focal	3q
TCGA-04-1343	3	114200945	120799311	0.831	5	291	2.34E-05	amp	6,598,367	focal	3q
TCGA-04-1343	3	121008632	121028707	1.498	1	7	4.08E-13	amp	20,076	focal	3q
TCGA-04-1343	3	123202700	123208337	1.325	1	3	7.03E-07	amp	5,638	focal	3q

TCGA-04-1343	3	123746711	123818223	1.024	1	12	8.80E-21	amp	71,513	focal	3q
TCGA-04-1343	3	123886516	123995031	1.192	1	20	1.35E-15	amp	108,516	focal	3q
TCGA-04-1343	3	124111603	130787268	1.118	11	663	1.12E-06	amp	6,675,666	focal	3q
TCGA-04-1343	3	133587951	139738455	1.030	5	457	6.57E-07	amp	6,150,505	focal	3q
TCGA-04-1343	3	142979720	143713552	1.203	2	102	7.61E-05	amp	733,833	focal	3q
TCGA-04-1343	3	143714715	143716621	-0.836	1	3	4.39E-05	del	1,907	focal	3q
TCGA-04-1343	3	143721021	159306364	0.977	12	682	1.78E-04	amp	15,585,344	focal	3q
TCGA-04-1343	3	159791440	161353755	1.024	3	75	2.00E-02	amp	1,562,316	focal	3q
TCGA-04-1343	3	161577832	199330865	1.376	35	2,074	2.31E-06	amp	37,753,034	large-scale	3q
TCGA-04-1343	4	619647	2468418	0.793	2	127	2.76E-06	amp	1,848,772	focal	4p
TCGA-04-1343	4	2472053	2713937	-0.545	1	23	1.38E-11	del	241,885	focal	4p
TCGA-04-1343	4	2715765	2804422	0.865	1	9	4.99E-09	amp	88,658	focal	4p
TCGA-04-1343	4	2847177	2886217	-0.506	1	12	7.90E-13	del	39,041	focal	4p
TCGA-04-1343	4	2899499	2963547	0.822	1	22	3.19E-06	amp	64,049	focal	4p
TCGA-04-1343	4	10982497	10983203	1.875	1	3	7.96E-12	amp	707	focal	4p
TCGA-04-1343	4	11009736	16931379	-0.512	1	158	4.64E-19	del	5,921,644	focal	4p
TCGA-04-1343	4	17038440	17199315	0.762	1	17	4.88E-07	amp	160,876	focal	4p
TCGA-04-1343	4	17205960	17234124	-0.278	1	10	2.80E-08	del	28,165	focal	4p
TCGA-04-1343	4	17414140	17428528	0.801	1	9	3.08E-18	amp	14,389	focal	4p
TCGA-04-1343	4	17433613	39112022	-0.676	1	500	2.88E-22	del	21,678,410	large-scale	4p
TCGA-04-1343	4	39503421	44348287	-0.610	1	223	6.22E-05	del	4,844,867	focal	4p
TCGA-04-1343	4	44394989	46009022	-0.647	1	31	1.09E-02	del	1,614,034	focal	4p
TCGA-04-1343	4	46624820	47099873	-0.405	1	14	1.05E-08	del	475,054	focal	4p
TCGA-04-1343	4	47103214	47156773	0.370	1	7	6.44E-05	amp	53,560	focal	4p
TCGA-04-1343	4	47187667	55658415	-0.567	1	366	8.20E-17	del	8,470,749	focal	4p
TCGA-04-1343	4	55662628	55924884	0.494	1	18	1.19E-12	amp	262,257	focal	4q
TCGA-04-1343	4	55928206	56683238	-0.312	1	84	9.26E-05	del	755,033	focal	4q
TCGA-04-1343	4	56858945	56888309	0.372	1	9	1.38E-10	amp	29,365	focal	4q
TCGA-04-1343	4	56899121	56968391	-0.595	1	24	2.91E-30	del	69,271	focal	4q
TCGA-04-1343	4	56996246	57567544	0.584	1	57	2.88E-67	amp	571,299	focal	4q
TCGA-04-1343	4	57570997	84215298	-0.596	1	1,206	1.28E-28	del	26,644,302	large-scale	4q
TCGA-04-1343	4	84234704	84442146	0.430	1	17	1.35E-22	amp	207,443	focal	4q
TCGA-04-1343	4	84446127	87140345	-0.582	1	152	4.42E-13	del	2,694,219	focal	4q
TCGA-04-1343	4	87157269	87171445	0.386	1	3	6.37E-08	amp	14,177	focal	4q
TCGA-04-1343	4	87204226	87988597	-0.755	1	56	1.43E-20	del	784,372	focal	4q

TCGA-04-1343	4	88010354	88089796	0.542	1	7	2.05E-08	amp	79,443	focal	4q
TCGA-04-1343	4	88176748	89889688	-0.608	1	191	4.72E-10	del	1,712,941	focal	4q
TCGA-04-1343	4	89890379	89898692	0.855	1	4	9.92E-12	amp	8,314	focal	4q
TCGA-04-1343	4	89907429	109189160	-0.962	3	634	3.60E-04	del	19,281,732	focal	4q
TCGA-04-1343	4	109203965	109559784	0.351	1	13	3.91E-15	amp	355,820	focal	4q
TCGA-04-1343	4	109762416	109882894	-1.050	1	7	4.66E-13	del	120,479	focal	4q
TCGA-04-1343	4	109929178	110680027	-0.672	1	61	3.12E-46	del	750,850	focal	4q
TCGA-04-1343	4	110693806	110889524	0.598	1	26	1.91E-39	amp	195,719	focal	4q
TCGA-04-1343	4	110892933	122822059	-0.802	1	469	2.06E-16	del	11,929,127	focal	4q
TCGA-04-1343	4	122823808	122826679	0.938	1	4	1.30E-08	amp	2,872	focal	4q
TCGA-04-1343	4	123314018	124038037	-0.742	2	99	6.71E-11	del	724,020	focal	4q
TCGA-04-1343	4	124053043	124074544	0.523	1	8	1.62E-09	amp	21,502	focal	4q
TCGA-04-1343	4	124076074	128909256	-0.612	1	72	8.49E-03	del	4,833,183	focal	4q
TCGA-04-1343	4	128913935	128936287	0.270	1	4	7.29E-09	amp	22,353	focal	4q
TCGA-04-1343	4	128938997	129080238	-0.739	1	38	7.48E-07	del	141,242	focal	4q
TCGA-04-1343	4	129123542	129160618	-0.630	1	5	6.67E-09	del	37,077	focal	4q
TCGA-04-1343	4	129168965	129231715	0.431	1	8	1.63E-06	amp	62,751	focal	4q
TCGA-04-1343	4	129232106	141553413	-0.572	1	179	4.58E-11	del	12,321,308	focal	4q
TCGA-04-1343	4	141665896	141800190	0.257	1	24	5.41E-14	amp	134,295	focal	4q
TCGA-04-1343	4	141802403	146837114	-0.639	1	197	4.09E-07	del	5,034,712	focal	4q
TCGA-04-1343	4	146867346	146873057	0.792	1	4	2.19E-07	amp	5,712	focal	4q
TCGA-04-1343	4	146905419	151380891	-0.610	1	128	7.87E-20	del	4,475,473	focal	4q
TCGA-04-1343	4	151388202	151390140	2.005	1	3	6.45E-19	amp	1,939	focal	4q
TCGA-04-1343	4	151406172	152848434	-0.703	1	90	4.73E-05	del	1,442,263	focal	4q
TCGA-04-1343	4	152856400	152901572	0.296	1	6	4.48E-06	amp	45,173	focal	4q
TCGA-04-1343	4	153252904	154050366	-0.665	1	36	2.23E-14	del	797,463	focal	4q
TCGA-04-1343	4	154067801	154116824	0.473	1	17	6.75E-16	amp	49,024	focal	4q
TCGA-04-1343	4	154251311	154767963	-0.627	1	41	1.07E-12	del	516,653	focal	4q
TCGA-04-1343	4	155374943	155752257	-0.765	1	63	1.00E-08	del	377,315	focal	4q
TCGA-04-1343	4	155865353	155889454	0.967	1	4	3.29E-10	amp	24,102	focal	4q
TCGA-04-1343	4	155910978	174593461	-0.617	1	563	7.83E-14	del	18,682,484	focal	4q
TCGA-04-1343	4	174684920	174686496	1.981	1	2	1.75E-13	amp	1,577	focal	4q
TCGA-04-1343	4	174773443	178520183	-0.826	1	107	1.81E-13	del	3,746,741	focal	4q
TCGA-04-1343	4	178589690	178600434	0.487	1	9	1.35E-05	amp	10,745	focal	4q
TCGA-04-1343	4	178817955	186536069	-0.423	1	209	7.08E-07	del	7,718,115	focal	4q

TCGA-04-1343	4	186554976	186576423	0.497	1	11	9.95E-09	amp	21,448	focal	4q
TCGA-04-1343	4	186580576	186914963	-0.549	1	35	3.57E-05	del	334,388	focal	4q
TCGA-04-1343	4	187363183	187433858	-0.853	1	19	7.68E-07	del	70,676	focal	4q
TCGA-04-1343	4	187437971	187446418	0.439	1	6	1.05E-06	amp	8,448	focal	4q
TCGA-04-1343	4	187486707	189128894	-0.736	3	37	4.89E-06	del	1,642,188	focal	4q
TCGA-04-1343	4	189160796	189305389	0.477	1	14	8.73E-04	amp	144,594	focal	4q
TCGA-04-1343	4	191140475	191205371	0.885	1	7	0.00E+00	amp	64,897	focal	4q
TCGA-04-1343	5	111267	5199150	1.255	3	155	8.51E-07	amp	5,087,884	focal	5p
TCGA-04-1343	5	6659769	6685474	0.853	1	14	1.26E-11	amp	25,706	focal	5p
TCGA-04-1343	5	6795473	7343775	1.081	1	10	1.31E-24	amp	548,303	focal	5p
TCGA-04-1343	5	7349146	7884800	-0.349	1	32	2.41E-31	del	535,655	focal	5p
TCGA-04-1343	5	7888316	7936136	1.061	1	15	4.33E-32	amp	47,821	focal	5p
TCGA-04-1343	5	7938623	10289421	-0.414	1	38	1.41E-13	del	2,350,799	focal	5p
TCGA-04-1343	5	10291971	10311728	0.859	1	6	6.63E-08	amp	19,758	focal	5p
TCGA-04-1343	5	10482819	10514166	0.594	1	6	6.33E-08	amp	31,348	focal	5p
TCGA-04-1343	5	10517846	13844985	-0.339	1	54	5.55E-10	del	3,327,140	focal	5p
TCGA-04-1343	5	13846370	13882388	0.500	1	10	3.46E-21	amp	36,019	focal	5p
TCGA-04-1343	5	13892198	14389442	-0.565	1	54	5.97E-36	del	497,245	focal	5p
TCGA-04-1343	5	14411255	14453946	0.432	1	22	4.24E-09	amp	42,692	focal	5p
TCGA-04-1343	5	14458759	14472630	-0.660	1	4	1.87E-07	del	13,872	focal	5p
TCGA-04-1343	5	14515854	14551593	0.779	1	16	2.27E-15	amp	35,740	focal	5p
TCGA-04-1343	5	36706679	36721826	0.675	1	7	7.52E-13	amp	15,148	focal	5p
TCGA-04-1343	5	36920964	37038932	-0.418	1	15	6.04E-13	del	117,969	focal	5p
TCGA-04-1343	5	37042149	37063070	0.473	1	13	5.07E-21	amp	20,922	focal	5p
TCGA-04-1343	5	37074331	37245047	-0.564	1	54	2.31E-25	del	170,717	focal	5p
TCGA-04-1343	5	37327531	37344800	0.794	1	10	4.74E-11	amp	17,270	focal	5p
TCGA-04-1343	5	37346196	40615063	-0.276	1	182	2.65E-10	del	3,268,868	focal	5p
TCGA-04-1343	5	40716751	40813040	0.601	1	14	4.93E-07	amp	96,290	focal	5p
TCGA-04-1343	5	50715035	50724934	1.397	1	6	1.47E-15	amp	9,900	focal	5q
TCGA-04-1343	5	50741015	54478130	-0.259	1	108	3.16E-04	del	3,737,116	focal	5q
TCGA-04-1343	5	54491624	54501976	0.574	1	5	2.90E-04	amp	10,353	focal	5q
TCGA-04-1343	5	54504013	67490604	-0.619	3	554	2.24E-13	del	12,986,592	focal	5q
TCGA-04-1343	5	67558066	68439789	0.562	1	25	5.39E-19	amp	881,724	focal	5q
TCGA-04-1343	5	68444527	68508676	-0.360	1	15	6.42E-40	del	64,150	focal	5q
TCGA-04-1343	5	68523228	68549378	1.112	1	8	6.23E-19	amp	26,151	focal	5q

TCGA-04-1343	5	68635275	68845379	1.329	2	40	1.37E-11	amp	210,105	focal	5q
TCGA-04-1343	5	70863704	70927659	1.369	1	15	3.36E-19	amp	63,956	focal	5q
TCGA-04-1343	5	76287109	76411900	1.332	1	19	1.29E-29	amp	124,792	focal	5q
TCGA-04-1343	5	78385545	78561497	0.977	1	19	4.46E-11	amp	175,953	focal	5q
TCGA-04-1343	5	79804085	79832771	0.824	1	7	4.29E-07	amp	28,687	focal	5q
TCGA-04-1343	5	80717126	80774118	0.888	1	6	2.84E-05	amp	56,993	focal	5q
TCGA-04-1343	5	92946821	92954818	1.431	1	4	7.62E-14	amp	7,998	focal	5q
TCGA-04-1343	5	96156425	96164654	1.132	1	4	1.87E-05	amp	8,230	focal	5q
TCGA-04-1343	5	114631287	114648202	1.140	1	8	6.66E-10	amp	16,916	focal	5q
TCGA-04-1343	5	114979617	115204949	0.943	1	14	7.33E-16	amp	225,333	focal	5q
TCGA-04-1343	5	118337319	118374990	1.416	1	4	1.55E-08	amp	37,672	focal	5q
TCGA-04-1343	5	121433485	121440965	0.973	1	7	8.63E-09	amp	7,481	focal	5q
TCGA-04-1343	5	130353401	130525977	0.967	1	5	8.14E-06	amp	172,577	focal	5q
TCGA-04-1343	5	132112846	133901365	0.871	3	124	1.16E-04	amp	1,788,520	focal	5q
TCGA-04-1343	5	134102262	134148804	0.840	2	16	4.29E-04	amp	46,543	focal	5q
TCGA-04-1343	5	134151856	134192101	-0.262	1	12	2.46E-40	del	40,246	focal	5q
TCGA-04-1343	5	134218304	134273746	1.789	1	7	4.87E-11	amp	55,443	focal	5q
TCGA-04-1343	5	137616442	138175608	1.115	6	83	3.91E-08	amp	559,167	focal	5q
TCGA-04-1343	5	138187932	138297290	-0.342	1	13	4.75E-12	del	109,359	focal	5q
TCGA-04-1343	5	138310821	138642152	1.009	1	12	1.33E-09	amp	331,332	focal	5q
TCGA-04-1343	5	138727159	139488048	0.964	3	61	8.19E-07	amp	760,890	focal	5q
TCGA-04-1343	5	139662501	139705573	1.069	1	5	2.95E-07	amp	43,073	focal	5q
TCGA-04-1343	5	139910225	140042646	1.218	1	36	1.29E-11	amp	132,422	focal	5q
TCGA-04-1343	5	140146952	140893834	0.996	1	194	4.67E-12	amp	746,883	focal	5q
TCGA-04-1343	5	140930899	140948783	-0.388	1	10	1.41E-27	del	17,885	focal	5q
TCGA-04-1343	5	140981130	141396353	1.450	1	66	3.99E-11	amp	415,224	focal	5q
TCGA-04-1343	5	141673899	141941344	1.012	1	7	2.55E-07	amp	267,446	focal	5q
TCGA-04-1343	5	145542091	145590185	0.861	1	7	6.09E-09	amp	48,095	focal	5q
TCGA-04-1343	5	148605991	148617846	0.998	1	7	2.52E-07	amp	11,856	focal	5q
TCGA-04-1343	5	148722269	148777117	1.745	1	9	7.60E-33	amp	54,849	focal	5q
TCGA-04-1343	5	148909675	148910682	2.113	1	3	1.14E-11	amp	1,008	focal	5q
TCGA-04-1343	5	149303724	150900189	0.976	5	275	2.32E-05	amp	1,596,466	focal	5q
TCGA-04-1343	5	151105878	151125598	1.190	1	3	3.61E-02	amp	19,721	focal	5q
TCGA-04-1343	5	156278816	156313849	1.025	1	9	3.05E-05	amp	35,034	focal	5q
TCGA-04-1343	5	156822488	156848457	1.283	1	13	1.46E-13	amp	25,970	focal	5q

TCGA-04-1343	5	158432765	158458916	1.030	1	4	2.19E-08	amp	26,152	focal	5q
TCGA-04-1343	5	158676165	158686072	1.252	1	6	1.74E-06	amp	9,908	focal	5q
TCGA-04-1343	5	170747515	170816002	1.062	1	12	5.23E-08	amp	68,488	focal	5q
TCGA-04-1343	5	171781951	172435274	0.835	1	27	2.90E-07	amp	653,324	focal	5q
TCGA-04-1343	5	172585380	176494536	1.330	5	203	1.92E-04	amp	3,909,157	focal	5q
TCGA-04-1343	5	176648170	176963597	3.086	3	69	9.15E-39	amp	315,428	focal	5q
TCGA-04-1343	5	177479301	179586044	1.043	1	202	8.94E-15	amp	2,106,744	focal	5q
TCGA-04-1343	5	179595803	179628698	-0.359	1	14	3.91E-07	del	32,896	focal	5q
TCGA-04-1343	5	179639831	180417731	1.844	2	59	1.84E-07	amp	777,901	focal	5q
TCGA-04-1343	5	180554657	180654688	1.584	1	22	0.00E+00	amp	100,032	focal	5q
TCGA-04-1343	6	2778643	3683138	0.825	1	63	8.25E-10	amp	904,496	focal	6p
TCGA-04-1343	6	4018384	4679809	0.795	1	18	1.01E-09	amp	661,426	focal	6p
TCGA-04-1343	6	7171566	7286000	0.809	1	21	2.43E-11	amp	114,435	focal	6p
TCGA-04-1343	6	10506592	10527600	1.487	1	7	8.62E-23	amp	21,009	focal	6p
TCGA-04-1343	6	10832732	10872481	0.765	1	9	9.88E-07	amp	39,750	focal	6p
TCGA-04-1343	6	13424522	13724529	0.772	1	22	7.78E-06	amp	300,008	focal	6p
TCGA-04-1343	6	16280000	16435974	1.035	1	14	2.74E-20	amp	155,975	focal	6p
TCGA-04-1343	6	18229475	18270914	0.874	1	13	6.47E-12	amp	41,440	focal	6p
TCGA-04-1343	6	18274317	24409810	-0.303	1	115	1.40E-04	del	6,135,494	focal	6p
TCGA-04-1343	6	24461620	24597653	1.369	3	32	1.68E-04	amp	136,034	focal	6p
TCGA-04-1343	6	25587622	25664729	-1.204	2	19	7.47E-09	del	77,108	focal	6p
TCGA-04-1343	6	25689119	25708861	0.501	1	6	8.11E-05	amp	19,743	focal	6p
TCGA-04-1343	6	28982783	29079048	0.781	1	12	8.04E-10	amp	96,266	focal	6p
TCGA-04-1343	6	29631450	32287928	1.214	6	606	5.20E-05	amp	2,656,479	focal	6p
TCGA-04-1343	6	32595085	32934842	0.757	1	56	2.19E-04	amp	339,758	focal	6p
TCGA-04-1343	6	32954931	33014162	-0.338	1	4	1.76E-06	del	59,232	focal	6p
TCGA-04-1343	6	33016416	33055386	0.553	1	8	3.03E-06	amp	38,971	focal	6p
TCGA-04-1343	6	33082385	33085178	-0.482	1	3	1.03E-05	del	2,794	focal	6p
TCGA-04-1343	6	33144298	35586553	0.877	4	311	2.63E-03	amp	2,442,256	focal	6p
TCGA-04-1343	6	35631447	35728680	-0.343	1	16	6.29E-15	del	97,234	focal	6p
TCGA-04-1343	6	35812701	35872838	1.282	1	16	1.51E-15	amp	60,138	focal	6p
TCGA-04-1343	6	36442275	36467306	1.444	1	8	5.42E-12	amp	25,032	focal	6p
TCGA-04-1343	6	37037082	37861287	0.904	3	90	1.86E-07	amp	824,206	focal	6p
TCGA-04-1343	6	39920401	39921094	3.077	1	3	1.84E-09	amp	694	focal	6p
TCGA-04-1343	6	40001242	42132900	1.995	4	130	2.28E-04	amp	2,131,659	focal	6p

TCGA-04-1343	6	42303838	42343751	1.141	1	13	3.02E-39	amp	39,914	focal	6p
TCGA-04-1343	6	42575229	42746634	-0.465	1	38	2.36E-09	del	171,406	focal	6p
TCGA-04-1343	6	42764999	42821690	1.016	1	11	4.06E-28	amp	56,692	focal	6p
TCGA-04-1343	6	42955426	43345312	1.270	5	114	5.56E-05	amp	389,887	focal	6p
TCGA-04-1343	6	43412806	44387532	1.238	6	164	1.57E-07	amp	974,727	focal	6p
TCGA-04-1343	6	46215117	46218713	0.497	1	3	4.08E-03	amp	3,597	focal	6p
TCGA-04-1343	6	46236838	46713268	-0.328	1	18	2.61E-18	del	476,431	focal	6p
TCGA-04-1343	6	46715018	46868791	0.590	1	26	5.39E-23	amp	153,774	focal	6p
TCGA-04-1343	6	50894368	50932732	1.021	1	9	3.57E-26	amp	38,365	focal	6p
TCGA-04-1343	6	50973200	52211306	-0.299	1	80	2.57E-27	del	1,238,107	focal	6p
TCGA-04-1343	6	52216923	52375954	0.607	1	18	4.66E-14	amp	159,032	focal	6p
TCGA-04-1343	6	55912379	55912766	1.718	1	4	1.44E-16	amp	388	focal	6p
TCGA-04-1343	6	56030253	76327264	-0.496	1	633	5.92E-13	del	20,297,012	focal	6q
TCGA-04-1343	6	76399882	77429022	-0.931	1	70	3.59E-12	del	1,029,141	focal	6q
TCGA-04-1343	6	78228637	78229309	0.646	1	3	4.02E-07	amp	673	focal	6q
TCGA-04-1343	6	78262707	83946438	-0.799	1	192	4.78E-10	del	5,683,732	focal	6q
TCGA-04-1343	6	83948010	83961930	0.342	1	7	1.12E-06	amp	13,921	focal	6q
TCGA-04-1343	6	83978197	88596131	-0.698	1	232	2.08E-06	del	4,617,935	focal	6q
TCGA-04-1343	6	88824043	88832459	0.493	1	5	9.91E-18	amp	8,417	focal	6q
TCGA-04-1343	6	88910064	89695176	-0.938	1	17	4.29E-17	del	785,113	focal	6q
TCGA-04-1343	6	89707373	89915567	0.370	1	8	2.17E-10	amp	208,195	focal	6q
TCGA-04-1343	6	89919428	100042632	-0.556	1	335	1.64E-15	del	10,123,205	focal	6q
TCGA-04-1343	6	100058197	100064542	1.028	1	4	2.43E-06	amp	6,346	focal	6q
TCGA-04-1343	6	100097897	100130343	-0.436	1	11	4.76E-13	del	32,447	focal	6q
TCGA-04-1343	6	100161722	100163862	2.305	1	3	3.01E-13	amp	2,141	focal	6q
TCGA-04-1343	6	109858890	109904607	1.352	1	24	2.19E-63	amp	45,718	focal	6q
TCGA-04-1343	6	109908781	110224415	-0.474	1	47	6.12E-05	del	315,635	focal	6q
TCGA-04-1343	6	110252679	110528242	0.347	1	6	7.89E-04	amp	275,564	focal	6q
TCGA-04-1343	6	110529238	112789867	-0.291	1	220	2.01E-08	del	2,260,630	focal	6q
TCGA-04-1343	6	112790541	112793920	1.560	1	3	1.36E-07	amp	3,380	focal	6q
TCGA-04-1343	6	123142512	123373601	0.564	1	15	9.70E-13	amp	231,090	focal	6q
TCGA-04-1343	6	123411218	135512887	-0.312	1	571	9.22E-09	del	12,101,670	focal	6q
TCGA-04-1343	6	135548504	135561595	0.536	1	11	4.62E-09	amp	13,092	focal	6q
TCGA-04-1343	6	135562783	136725127	-0.308	1	74	3.91E-09	del	1,162,345	focal	6q
TCGA-04-1343	6	136726908	136740419	0.958	1	5	6.52E-07	amp	13,512	focal	6q

TCGA-04-1343	6	144563143	144861865	0.770	1	33	2.35E-43	amp	298,723	focal	6q
TCGA-04-1343	6	144873616	149772164	-0.368	1	175	6.27E-23	del	4,898,549	focal	6q
TCGA-04-1343	6	149819505	149837214	1.889	1	4	1.08E-15	amp	17,710	focal	6q
TCGA-04-1343	6	150089611	150159029	1.130	1	15	2.50E-14	amp	69,419	focal	6q
TCGA-04-1343	6	150253418	150428058	1.220	1	19	4.21E-33	amp	174,641	focal	6q
TCGA-04-1343	6	152845558	153322133	-0.867	2	27	2.08E-05	del	476,576	focal	6q
TCGA-04-1343	6	153333832	153374342	0.997	1	11	1.92E-35	amp	40,511	focal	6q
TCGA-04-1343	6	153385972	155541672	-0.408	1	68	3.93E-16	del	2,155,701	focal	6q
TCGA-04-1343	6	155544821	155615689	0.526	1	13	1.49E-05	amp	70,869	focal	6q
TCGA-04-1343	6	158402803	158418921	0.873	1	11	1.09E-26	amp	16,119	focal	6q
TCGA-04-1343	6	158421992	158496219	-0.348	1	24	1.20E-12	del	74,228	focal	6q
TCGA-04-1343	6	158499117	158654938	0.809	1	8	1.29E-04	amp	155,822	focal	6q
TCGA-04-1343	6	158962347	159023778	0.984	1	11	5.91E-25	amp	61,432	focal	6q
TCGA-04-1343	6	159048063	159384262	-0.388	1	37	2.02E-11	del	336,200	focal	6q
TCGA-04-1343	6	159538142	160158114	0.830	2	64	1.12E-22	amp	619,973	focal	6q
TCGA-04-1343	6	161471691	161507132	1.174	1	9	4.34E-29	amp	35,442	focal	6q
TCGA-04-1343	6	161572885	165634831	-0.343	1	44	4.82E-12	del	4,061,947	focal	6q
TCGA-04-1343	6	165642859	165676705	0.911	1	4	1.24E-27	amp	33,847	focal	6q
TCGA-04-1343	6	165712456	166397674	-0.608	1	23	4.84E-15	del	685,219	focal	6q
TCGA-04-1343	6	166491671	167344222	0.411	1	54	2.64E-05	amp	852,552	focal	6q
TCGA-04-1343	6	167346852	167490193	-0.494	1	10	2.89E-05	del	143,342	focal	6q
TCGA-04-1343	6	167505625	168015584	0.373	1	21	6.93E-36	amp	509,960	focal	6q
TCGA-04-1343	6	168040186	170357199	-0.924	2	87	2.24E-02	del	2,317,014	focal	6q
TCGA-04-1343	6	170433757	170473855	0.545	1	8	5.28E-12	amp	40,099	focal	6q
TCGA-04-1343	6	170481298	170790931	-0.796	2	24	2.52E-07	del	309,634	focal	6q
TCGA-04-1343	7	54386	3069590	0.777	2	122	1.05E-01	amp	3,015,205	focal	7p
TCGA-04-1343	7	3248659	3957874	-0.917	1	8	3.00E-09	del	709,216	focal	7p
TCGA-04-1343	7	3964942	5918824	0.713	1	131	8.97E-15	amp	1,953,883	focal	7p
TCGA-04-1343	7	5924838	5951495	-0.838	1	15	1.19E-23	del	26,658	focal	7p
TCGA-04-1343	7	5963902	6873450	0.694	1	147	1.83E-74	amp	909,549	focal	7p
TCGA-04-1343	7	6885722	27030477	-0.252	1	764	1.24E-44	del	20,144,756	large-scale	7p
TCGA-04-1343	7	27054249	27251080	1.450	1	24	5.12E-44	amp	196,832	focal	7p
TCGA-04-1343	7	44020705	44218154	1.181	1	47	3.47E-10	amp	197,450	focal	7p
TCGA-04-1343	7	44572065	44587114	1.154	1	10	4.38E-15	amp	15,050	focal	7p
TCGA-04-1343	7	44630256	44765230	-0.399	1	20	2.49E-14	del	134,975	focal	7p

TCGA-04-1343	7	44766487	45079569	0.968	1	33	7.79E-18	amp	313,083	focal	7p
TCGA-04-1343	7	45827002	45920950	0.892	1	5	4.92E-07	amp	93,949	focal	7p
TCGA-04-1343	7	47839200	47850975	-1.063	1	8	1.80E-12	del	11,776	focal	7p
TCGA-04-1343	7	47914048	47984357	0.998	2	16	5.11E-05	amp	70,310	focal	7p
TCGA-04-1343	7	56089367	56211502	1.037	1	30	2.92E-09	amp	122,136	focal	7p
TCGA-04-1343	7	62670015	62677987	1.886	1	5	1.73E-07	amp	7,973	focal	7q
TCGA-04-1343	7	64856726	64883552	1.230	1	13	6.96E-14	amp	26,827	focal	7q
TCGA-04-1343	7	65184194	65194834	1.969	1	10	2.08E-22	amp	10,641	focal	7q
TCGA-04-1343	7	65583907	65874057	1.168	1	25	7.07E-21	amp	290,151	focal	7q
TCGA-04-1343	7	66408220	66410699	1.299	1	3	1.81E-08	amp	2,480	focal	7q
TCGA-04-1343	7	69874293	69927084	0.857	1	11	2.27E-07	amp	52,792	focal	7q
TCGA-04-1343	7	71998785	73654501	0.949	1	231	5.77E-16	amp	1,655,717	focal	7q
TCGA-04-1343	7	73741111	73790174	-0.713	1	15	1.82E-06	del	49,064	focal	7q
TCGA-04-1343	7	73795644	74662083	0.482	1	65	1.72E-04	amp	866,440	focal	7q
TCGA-04-1343	7	74751819	74829049	-1.205	1	5	5.29E-11	del	77,231	focal	7q
TCGA-04-1343	7	74832301	75533444	0.850	1	91	6.90E-05	amp	701,144	focal	7q
TCGA-04-1343	7	75599079	75981132	1.012	1	30	4.85E-19	amp	382,054	focal	7q
TCGA-04-1343	7	75989094	76006039	-0.771	1	12	4.74E-10	del	16,946	focal	7q
TCGA-04-1343	7	76007528	76469398	0.949	1	15	1.42E-28	amp	461,871	focal	7q
TCGA-04-1343	7	76494087	91484153	-0.367	1	612	2.28E-03	del	14,990,067	focal	7q
TCGA-04-1343	7	91489303	91507812	0.361	1	6	2.64E-11	amp	18,510	focal	7q
TCGA-04-1343	7	91509141	91590187	-0.346	1	36	7.79E-23	del	81,047	focal	7q
TCGA-04-1343	7	91593389	91598902	0.852	1	4	1.33E-09	amp	5,514	focal	7q
TCGA-04-1343	7	91667832	91864732	-0.277	1	35	3.98E-09	del	196,901	focal	7q
TCGA-04-1343	7	91909320	91923401	0.763	1	5	4.02E-08	amp	14,082	focal	7q
TCGA-04-1343	7	91935850	91980877	-0.511	1	19	1.59E-09	del	45,028	focal	7q
TCGA-04-1343	7	91980979	92033096	0.645	1	8	8.88E-07	amp	52,118	focal	7q
TCGA-04-1343	7	96474979	99087875	0.972	5	250	3.89E-05	amp	2,612,897	focal	7q
TCGA-04-1343	7	99327479	99668916	0.950	4	91	5.31E-07	amp	341,438	focal	7q
TCGA-04-1343	7	99747064	99767744	-0.558	1	12	1.29E-17	del	20,681	focal	7q
TCGA-04-1343	7	99774139	100187120	1.202	2	110	4.01E-09	amp	412,982	focal	7q
TCGA-04-1343	7	100187452	100188051	-0.378	1	3	5.16E-06	del	600	focal	7q
TCGA-04-1343	7	100190597	102022791	1.068	4	208	6.89E-11	amp	1,832,195	focal	7q
TCGA-04-1343	7	102083877	103622682	-0.315	1	200	1.17E-05	del	1,538,806	focal	7q
TCGA-04-1343	7	103625300	103635420	0.946	1	4	3.04E-04	amp	10,121	focal	7q

TCGA-04-1343	7	106981834	107021365	0.914	1	12	4.79E-15	amp	39,532	focal	7q
TCGA-04-1343	7	120378091	120401856	0.582	1	12	2.07E-15	amp	23,766	focal	7q
TCGA-04-1343	7	120416758	120722671	-0.316	1	25	3.45E-14	del	305,914	focal	7q
TCGA-04-1343	7	120752500	120758935	1.326	1	3	1.15E-07	amp	6,436	focal	7q
TCGA-04-1343	7	120766029	126813266	-0.329	1	209	5.26E-13	del	6,047,238	focal	7q
TCGA-04-1343	7	126818703	127038544	0.718	1	13	1.33E-14	amp	219,842	focal	7q
TCGA-04-1343	7	127040175	127424664	-0.267	1	21	8.04E-13	del	384,490	focal	7q
TCGA-04-1343	7	127455917	127681335	1.177	2	16	3.97E-05	amp	225,419	focal	7q
TCGA-04-1343	7	127737685	127760370	-0.339	1	11	9.09E-08	del	22,686	focal	7q
TCGA-04-1343	7	127762558	128384365	1.186	3	118	5.82E-06	amp	621,808	focal	7q
TCGA-04-1343	7	128544564	128639327	1.246	1	15	3.77E-17	amp	94,764	focal	7q
TCGA-04-1343	7	128851736	129084307	0.962	1	21	2.61E-18	amp	232,572	focal	7q
TCGA-04-1343	7	129867934	129942779	0.906	1	19	8.71E-09	amp	74,846	focal	7q
TCGA-04-1343	7	130006709	130020283	0.610	1	6	1.73E-04	amp	13,575	focal	7q
TCGA-04-1343	7	133782426	133786684	0.920	1	5	4.91E-08	amp	4,259	focal	7q
TCGA-04-1343	7	134499586	134590198	0.906	1	26	2.22E-35	amp	90,613	focal	7q
TCGA-04-1343	7	134697854	134995136	-0.485	1	50	3.00E-39	del	297,283	focal	7q
TCGA-04-1343	7	134995621	134995978	2.602	1	3	6.46E-14	amp	358	focal	7q
TCGA-04-1343	7	140020927	140033019	2.316	1	4	1.06E-09	amp	12,093	focal	7q
TCGA-04-1343	7	143698979	143732601	0.825	1	13	2.26E-14	amp	33,623	focal	7q
TCGA-04-1343	7	143762666	148332972	-0.312	1	85	2.77E-39	del	4,570,307	focal	7q
TCGA-04-1343	7	148333787	150765917	0.985	1	218	6.86E-37	amp	2,432,131	focal	7q
TCGA-04-1343	7	152241578	152243674	3.289	1	2	4.66E-53	amp	2,097	focal	7q
TCGA-04-1343	7	152472182	154003904	-0.628	1	8	8.75E-06	del	1,531,723	focal	7q
TCGA-04-1343	7	154004040	154315371	0.610	1	18	8.17E-11	amp	311,332	focal	7q
TCGA-04-1343	7	154366590	154386173	-0.859	1	12	3.59E-10	del	19,584	focal	7q
TCGA-04-1343	7	154390329	156129841	0.935	3	39	5.73E-05	amp	1,739,513	focal	7q
TCGA-04-1343	7	156139917	156322226	-0.626	1	20	4.39E-16	del	182,310	focal	7q
TCGA-04-1343	7	156435688	156445243	0.964	1	5	1.42E-02	amp	9,556	focal	7q
TCGA-04-1343	8	106242	352972	1.165	1	9	1.78E-17	amp	246,731	focal	8p
TCGA-04-1343	8	19721325	21826824	1.309	3	73	8.98E-04	amp	2,105,500	focal	8p
TCGA-04-1343	8	21938854	22196667	1.533	1	68	8.78E-15	amp	257,814	focal	8p
TCGA-04-1343	8	22266182	22332766	0.732	1	12	9.29E-08	amp	66,585	focal	8p
TCGA-04-1343	8	22445438	27527958	1.386	7	401	8.02E-06	amp	5,082,521	focal	8p
TCGA-04-1343	8	28263996	28269979	1.118	1	5	4.72E-10	amp	5,984	focal	8p

TCGA-04-1343	8	29133332	29258689	1.397	1	6	1.96E-03	amp	125,358	focal	8p
TCGA-04-1343	8	30042847	30082647	0.820	1	8	2.64E-09	amp	39,801	focal	8p
TCGA-04-1343	8	30214341	38972944	1.132	3	402	8.33E-13	amp	8,758,604	focal	8p
TCGA-04-1343	8	41280012	48810256	1.060	3	331	3.10E-05	amp	7,530,245	focal	8p
TCGA-04-1343	8	49028641	49051663	0.823	1	14	1.05E-07	amp	23,023	focal	8q
TCGA-04-1343	8	49459748	49806313	1.919	1	6	7.23E-24	amp	346,566	focal	8q
TCGA-04-1343	8	52446887	52488203	1.137	1	5	8.98E-04	amp	41,317	focal	8q
TCGA-04-1343	8	57176081	57551854	1.061	1	20	7.42E-14	amp	375,774	focal	8q
TCGA-04-1343	8	67226960	67590379	0.851	1	25	1.19E-12	amp	363,420	focal	8q
TCGA-04-1343	8	82596335	82605900	1.238	1	5	1.08E-04	amp	9,566	focal	8q
TCGA-04-1343	8	103374770	103442892	-0.697	1	20	4.37E-10	del	68,123	focal	8q
TCGA-04-1343	8	104453845	104501593	0.886	1	11	8.63E-13	amp	47,749	focal	8q
TCGA-04-1343	8	105430725	105431367	1.970	1	3	9.10E-15	amp	643	focal	8q
TCGA-04-1343	8	124215291	124402382	1.124	1	22	5.54E-13	amp	187,092	focal	8q
TCGA-04-1343	8	124482067	124509103	1.301	1	4	2.63E-09	amp	27,037	focal	8q
TCGA-04-1343	8	133031228	133060074	-0.573	1	10	9.71E-08	del	28,847	focal	8q
TCGA-04-1343	8	133347903	133627524	1.032	1	5	8.72E-06	amp	279,622	focal	8q
TCGA-04-1343	8	134294257	134451456	1.084	1	20	1.32E-13	amp	157,200	focal	8q
TCGA-04-1343	8	141530007	141651899	1.337	1	17	6.31E-25	amp	121,893	focal	8q
TCGA-04-1343	8	142243899	146249936	1.268	1	202	0.00E+00	amp	4,006,038	focal	8q
TCGA-04-1343	9	19825	4625004	-0.532	1	210	2.79E-06	del	4,605,180	focal	9p
TCGA-04-1343	9	4646013	4674799	0.674	1	5	1.03E-06	amp	28,787	focal	9p
TCGA-04-1343	9	4686913	5802691	-0.546	1	102	2.05E-02	del	1,115,779	focal	9p
TCGA-04-1343	9	5813740	5820683	0.393	1	3	1.55E-04	amp	6,944	focal	9p
TCGA-04-1343	9	5845946	6596334	-0.725	1	59	5.25E-11	del	750,389	focal	9p
TCGA-04-1343	9	6600113	6804495	0.269	1	11	1.04E-20	amp	204,383	focal	9p
TCGA-04-1343	9	6824360	15351249	-0.731	1	229	4.96E-17	del	8,526,890	focal	9p
TCGA-04-1343	9	15413847	15449481	0.305	1	8	2.04E-05	amp	35,635	focal	9p
TCGA-04-1343	9	15455271	21920912	-0.645	1	326	4.45E-04	del	6,465,642	focal	9p
TCGA-04-1343	9	21958171	21964337	0.706	1	3	7.88E-05	amp	6,167	focal	9p
TCGA-04-1343	9	22002221	32991371	-0.589	1	182	2.61E-26	del	10,989,151	focal	9p
TCGA-04-1343	9	33016395	33028594	1.358	1	7	6.63E-38	amp	12,200	focal	9p
TCGA-04-1343	9	33244978	33267972	0.570	1	13	6.38E-08	amp	22,995	focal	9p
TCGA-04-1343	9	33270615	33374698	-0.319	1	25	3.57E-03	del	104,084	focal	9p
TCGA-04-1343	9	33376734	33439656	1.385	2	7	2.50E-09	amp	62,923	focal	9p

TCGA-04-1343	9	33452478	34309011	-0.304	1	96	2.48E-31	del	856,534	focal	9p
TCGA-04-1343	9	34328867	35138516	1.291	3	91	1.80E-05	amp	809,650	focal	9p
TCGA-04-1343	9	35217747	35582731	-0.514	1	40	1.66E-42	del	364,985	focal	9p
TCGA-04-1343	9	35595954	35836687	1.637	3	81	8.09E-09	amp	240,734	focal	9p
TCGA-04-1343	9	35842649	36108625	-0.605	1	29	8.37E-16	del	265,977	focal	9p
TCGA-04-1343	9	36108730	36160814	0.806	1	11	8.24E-13	amp	52,085	focal	9p
TCGA-04-1343	9	36187306	36956563	-0.376	1	55	2.80E-09	del	769,258	focal	9p
TCGA-04-1343	9	36996392	37036737	1.064	1	4	5.14E-03	amp	40,346	focal	9p
TCGA-04-1343	9	38005726	38137362	-1.166	1	2	2.90E-06	del	131,637	focal	9p
TCGA-04-1343	9	38385663	38403954	0.937	1	4	2.16E-05	amp	18,292	focal	9p
TCGA-04-1343	9	38442655	45305788	-0.553	1	145	3.58E-26	del	6,863,134	focal	9p
TCGA-04-1343	9	46976014	46976601	4.024	1	2	6.68E-20	amp	588	focal	9p
TCGA-04-1343	9	68496489	70795715	-0.899	2	101	5.41E-04	del	2,299,227	focal	9q
TCGA-04-1343	9	71043370	73679195	-0.586	1	137	1.51E-10	del	2,635,826	focal	9q
TCGA-04-1343	9	73716421	73716592	1.688	1	2	3.12E-09	amp	172	focal	9q
TCGA-04-1343	9	73751610	80070965	-0.638	1	335	1.11E-09	del	6,319,356	focal	9q
TCGA-04-1343	9	80105302	80113089	0.739	1	6	3.53E-06	amp	7,788	focal	9q
TCGA-04-1343	9	80122051	85719870	-0.421	1	154	1.94E-05	del	5,597,820	focal	9q
TCGA-04-1343	9	85744146	85782380	0.369	1	12	4.74E-15	amp	38,235	focal	9q
TCGA-04-1343	9	85782734	87703570	-0.635	1	95	1.12E-06	del	1,920,837	focal	9q
TCGA-04-1343	9	87739407	87746763	0.444	1	4	4.29E-03	amp	7,357	focal	9q
TCGA-04-1343	9	87761032	95036889	-0.338	1	405	3.14E-12	del	7,275,858	focal	9q
TCGA-04-1343	9	95040303	95137516	1.299	1	8	1.10E-09	amp	97,214	focal	9q
TCGA-04-1343	9	95249613	98713908	-0.283	1	217	5.80E-05	del	3,464,296	focal	9q
TCGA-04-1343	9	98720881	98733747	1.504	1	3	2.26E-07	amp	12,867	focal	9q
TCGA-04-1343	9	98737412	99289117	-0.274	1	77	6.04E-03	del	551,706	focal	9q
TCGA-04-1343	9	99297589	99370784	0.382	1	9	6.63E-06	amp	73,196	focal	9q
TCGA-04-1343	9	99393281	99814319	-0.412	1	55	1.07E-02	del	421,039	focal	9q
TCGA-04-1343	9	99893926	100101035	0.923	2	31	2.56E-08	amp	207,110	focal	9q
TCGA-04-1343	9	100105194	100951177	-0.319	1	82	1.62E-05	del	845,984	focal	9q
TCGA-04-1343	9	101019866	101649320	0.408	1	11	6.58E-09	amp	629,455	focal	9q
TCGA-04-1343	9	101665464	106524238	-0.547	1	164	1.77E-06	del	4,858,775	focal	9q
TCGA-04-1343	9	106552890	106561313	0.757	1	4	3.39E-11	amp	8,424	focal	9q
TCGA-04-1343	9	106568253	106634467	-0.545	1	39	8.09E-09	del	66,215	focal	9q
TCGA-04-1343	9	106638924	106686325	0.371	1	9	2.37E-09	amp	47,402	focal	9q

TCGA-04-1343	9	106691011	110623703	-0.721	1	86	1.48E-05	del	3,932,693	focal	9q
TCGA-04-1343	9	110638363	110670997	0.352	1	5	6.81E-11	amp	32,635	focal	9q
TCGA-04-1343	9	110676760	110718088	-0.636	1	20	1.24E-16	del	41,329	focal	9q
TCGA-04-1343	9	110719461	110750179	0.305	1	13	1.69E-12	amp	30,719	focal	9q
TCGA-04-1343	9	110754168	113394828	-0.599	1	240	5.70E-19	del	2,640,661	focal	9q
TCGA-04-1343	9	113396193	113455059	1.185	1	5	3.01E-22	amp	58,867	focal	9q
TCGA-04-1343	9	113468833	113951259	-0.681	1	53	2.28E-10	del	482,427	focal	9q
TCGA-04-1343	9	113957981	113975564	0.976	1	3	3.86E-05	amp	17,584	focal	9q
TCGA-04-1343	9	114022123	114858434	-0.582	1	58	1.82E-06	del	836,312	focal	9q
TCGA-04-1343	9	114957980	114964655	0.855	1	4	1.14E-12	amp	6,676	focal	9q
TCGA-04-1343	9	114970454	115124687	-0.422	1	50	3.47E-04	del	154,234	focal	9q
TCGA-04-1343	9	115130847	115210649	0.772	2	16	2.24E-04	amp	79,803	focal	9q
TCGA-04-1343	9	122659985	122727914	0.893	1	18	3.78E-15	amp	67,930	focal	9q
TCGA-04-1343	9	122754658	124653418	-0.417	1	194	1.54E-13	del	1,898,761	focal	9q
TCGA-04-1343	9	124655914	124759011	0.854	2	17	3.54E-05	amp	103,098	focal	9q
TCGA-04-1343	9	124786461	126612363	-0.509	1	116	6.16E-14	del	1,825,903	focal	9q
TCGA-04-1343	9	126656118	126678856	0.836	1	10	7.17E-09	amp	22,739	focal	9q
TCGA-04-1343	9	126682401	128223754	-0.350	1	113	3.34E-08	del	1,541,354	focal	9q
TCGA-04-1343	9	128283300	128498247	1.010	1	7	3.84E-11	amp	214,948	focal	9q
TCGA-04-1343	9	128634428	129189048	-0.351	1	61	9.38E-23	del	554,621	focal	9q
TCGA-04-1343	9	129190837	129209034	1.955	1	7	4.05E-06	amp	18,198	focal	9q
TCGA-04-1343	9	129453478	129508986	-0.636	1	22	1.51E-16	del	55,509	focal	9q
TCGA-04-1343	9	129511435	130370703	0.633	1	184	2.79E-22	amp	859,269	focal	9q
TCGA-04-1343	9	130376625	130434446	-0.501	1	32	3.25E-21	del	57,822	focal	9q
TCGA-04-1343	9	130436307	130754800	1.203	3	59	1.96E-07	amp	318,494	focal	9q
TCGA-04-1343	9	130758382	130812150	-0.258	1	26	1.38E-10	del	53,769	focal	9q
TCGA-04-1343	9	130816702	131675522	0.760	1	64	2.57E-23	amp	858,821	focal	9q
TCGA-04-1343	9	131676653	131937026	-0.522	1	38	1.14E-22	del	260,374	focal	9q
TCGA-04-1343	9	132002846	132579447	0.580	1	45	6.17E-08	amp	576,602	focal	9q
TCGA-04-1343	9	132589860	132750626	-0.352	1	14	1.95E-21	del	160,767	focal	9q
TCGA-04-1343	9	132769343	132906733	1.200	1	6	5.79E-10	amp	137,391	focal	9q
TCGA-04-1343	9	132910622	132944278	-0.273	1	12	7.74E-11	del	33,657	focal	9q
TCGA-04-1343	9	132952466	132985310	1.098	1	5	5.42E-07	amp	32,845	focal	9q
TCGA-04-1343	9	132992591	133355484	-0.413	1	61	4.85E-22	del	362,894	focal	9q
TCGA-04-1343	9	133356472	133395553	1.223	1	17	1.53E-22	amp	39,082	focal	9q

TCGA-04-1343	9	134930254	136003171	1.032	1	114	3.67E-09	amp	1,072,918	focal	9q
TCGA-04-1343	9	136814203	139927345	0.977	3	167	8.12E-06	amp	3,113,143	focal	9q
TCGA-04-1343	9	139928865	140039289	-0.587	1	11	1.17E-06	del	110,425	focal	9q
TCGA-04-1343	9	140057938	140073785	0.483	1	11	1.51E-08	amp	15,848	focal	9q
TCGA-04-1343	9	140083969	140110634	-0.854	1	5	1.14E-16	del	26,666	focal	9q
TCGA-04-1343	9	140115338	140190686	1.152	1	13	0.00E+00	amp	75,349	focal	9q
TCGA-04-1343	10	82884	12002896	1.450	7	570	9.18E-06	amp	11,920,013	large-scale	10p
TCGA-04-1343	10	12110544	17967146	1.087	5	471	5.15E-04	amp	5,856,603	focal	10p
TCGA-04-1343	10	17982468	18238122	-0.603	1	9	2.28E-11	del	255,655	focal	10p
TCGA-04-1343	10	18281910	21863544	1.431	2	131	3.56E-11	amp	3,581,635	focal	10p
TCGA-04-1343	10	22085474	30644656	1.012	8	504	3.43E-05	amp	8,559,183	focal	10p
TCGA-04-1343	10	30677818	35340443	0.554	1	234	5.17E-05	amp	4,662,626	focal	10p
TCGA-04-1343	10	35342509	35361938	-0.295	1	8	8.13E-11	del	19,430	focal	10p
TCGA-04-1343	10	35363911	39115899	1.048	1	176	3.38E-27	amp	3,751,989	focal	10p
TCGA-04-1343	10	41705007	42638320	-1.014	2	82	2.56E-06	del	933,314	focal	10q
TCGA-04-1343	10	42645597	42943673	0.792	1	14	3.06E-06	amp	298,077	focal	10q
TCGA-04-1343	10	44785440	44818784	0.564	1	8	2.28E-06	amp	33,345	focal	10q
TCGA-04-1343	10	44871010	46091699	-0.438	1	106	1.63E-10	del	1,220,690	focal	10q
TCGA-04-1343	10	46338169	46506634	0.878	1	10	9.50E-11	amp	168,466	focal	10q
TCGA-04-1343	10	46553096	50490151	-0.489	1	201	4.15E-09	del	3,937,056	focal	10q
TCGA-04-1343	10	50493887	50505376	1.001	1	7	1.01E-16	amp	11,490	focal	10q
TCGA-04-1343	10	50524329	50624744	-0.370	1	22	7.87E-09	del	100,416	focal	10q
TCGA-04-1343	10	50629820	50636341	1.036	1	4	2.95E-06	amp	6,522	focal	10q
TCGA-04-1343	10	50649885	51773131	-0.392	1	75	7.81E-12	del	1,123,247	focal	10q
TCGA-04-1343	10	52059137	52156546	0.725	1	16	3.21E-26	amp	97,410	focal	10q
TCGA-04-1343	10	52172449	64170860	-0.658	1	295	1.84E-09	del	11,998,412	focal	10q
TCGA-04-1343	10	64242815	64575825	0.815	1	5	8.87E-07	amp	333,011	focal	10q
TCGA-04-1343	10	64581722	70678038	-0.507	1	310	7.93E-12	del	6,096,317	focal	10q
TCGA-04-1343	10	70679805	70696254	0.751	1	8	4.41E-03	amp	16,450	focal	10q
TCGA-04-1343	10	72297918	72483211	1.257	1	13	2.27E-13	amp	185,294	focal	10q
TCGA-04-1343	10	73765501	73805316	0.917	1	9	2.56E-27	amp	39,816	focal	10q
TCGA-04-1343	10	73837501	74826776	-0.592	1	104	4.43E-09	del	989,276	focal	10q
TCGA-04-1343	10	74827833	74857083	0.348	1	7	2.13E-04	amp	29,251	focal	10q
TCGA-04-1343	10	74867844	75061625	-0.378	1	33	1.08E-26	del	193,782	focal	10q
TCGA-04-1343	10	75063370	75346054	0.832	1	83	4.52E-47	amp	282,685	focal	10q

TCGA-04-1343	10	75472642	76457905	-0.592	1	63	6.63E-09	del	985,264	focal	10q
TCGA-04-1343	10	76467483	76538704	0.617	1	9	1.07E-13	amp	71,222	focal	10q
TCGA-04-1343	10	76580106	76605589	-0.801	1	4	9.57E-05	del	25,484	focal	10q
TCGA-04-1343	10	76643564	76811884	0.827	1	8	8.45E-04	amp	168,321	focal	10q
TCGA-04-1343	10	85934212	85962620	1.183	1	13	3.13E-07	amp	28,409	focal	10q
TCGA-04-1343	10	86008105	87955959	-0.790	1	39	4.05E-22	del	1,947,855	focal	10q
TCGA-04-1343	10	88113649	88482551	0.372	1	44	5.13E-09	amp	368,903	focal	10q
TCGA-04-1343	10	88604220	88672917	-0.980	1	10	7.03E-16	del	68,698	focal	10q
TCGA-04-1343	10	88686402	88706989	0.519	1	5	1.27E-05	amp	20,588	focal	10q
TCGA-04-1343	10	88734771	88939997	-0.453	1	24	3.12E-09	del	205,227	focal	10q
TCGA-04-1343	10	88963816	89262735	0.670	1	10	2.09E-15	amp	298,920	focal	10q
TCGA-04-1343	10	89270640	94403162	-0.942	3	381	1.35E-07	del	5,132,523	focal	10q
TCGA-04-1343	10	94413260	94584253	0.523	1	8	4.37E-23	amp	170,994	focal	10q
TCGA-04-1343	10	94642852	94806641	-0.727	1	20	2.76E-16	del	163,790	focal	10q
TCGA-04-1343	10	94807878	94826124	0.774	1	5	3.52E-09	amp	18,247	focal	10q
TCGA-04-1343	10	94856423	95277481	-0.563	1	68	8.95E-12	del	421,059	focal	10q
TCGA-04-1343	10	95325571	95343429	0.939	1	5	1.93E-10	amp	17,859	focal	10q
TCGA-04-1343	10	95350045	99058794	-0.466	1	402	7.15E-17	del	3,708,750	focal	10q
TCGA-04-1343	10	99059227	99107945	1.305	1	4	5.02E-10	amp	48,719	focal	10q
TCGA-04-1343	10	99180880	99205135	0.830	1	17	1.15E-06	amp	24,256	focal	10q
TCGA-04-1343	10	100192688	100211471	1.467	1	3	9.25E-09	amp	18,784	focal	10q
TCGA-04-1343	10	102727155	103073283	1.304	1	28	1.12E-30	amp	346,129	focal	10q
TCGA-04-1343	10	103164155	103300190	-0.723	1	12	7.10E-16	del	136,036	focal	10q
TCGA-04-1343	10	103329262	103599299	0.771	2	43	2.09E-04	amp	270,038	focal	10q
TCGA-04-1343	10	103638810	103724732	-0.873	1	6	5.35E-05	del	85,923	focal	10q
TCGA-04-1343	10	104131592	104258679	0.890	1	34	1.19E-08	amp	127,088	focal	10q
TCGA-04-1343	10	104299427	104368658	-0.382	1	9	7.70E-05	del	69,232	focal	10q
TCGA-04-1343	10	104376738	104406350	0.427	1	6	1.11E-04	amp	29,613	focal	10q
TCGA-04-1343	10	104426318	104580384	-0.447	1	23	1.33E-08	del	154,067	focal	10q
TCGA-04-1343	10	104581089	104584292	0.738	1	6	4.38E-04	amp	3,204	focal	10q
TCGA-04-1343	10	105191335	105410608	0.885	1	24	2.88E-35	amp	219,274	focal	10q
TCGA-04-1343	10	105473912	105790650	-0.602	1	39	4.67E-09	del	316,739	focal	10q
TCGA-04-1343	10	105928522	105963707	-1.052	1	17	1.52E-17	del	35,186	focal	10q
TCGA-04-1343	10	105968464	106016885	0.355	1	7	1.63E-05	amp	48,422	focal	10q
TCGA-04-1343	10	106024861	114789620	-0.531	1	260	3.09E-07	del	8,764,760	focal	10q

TCGA-04-1343	10	114838953	114915073	0.278	1	11	3.84E-14	amp	76,121	focal	10q
TCGA-04-1343	10	115232276	115972169	-0.528	1	122	1.61E-41	del	739,894	focal	10q
TCGA-04-1343	10	115975611	116065193	0.608	1	27	1.58E-34	amp	89,583	focal	10q
TCGA-04-1343	10	116082779	118347188	-0.705	1	126	4.70E-21	del	2,264,410	focal	10q
TCGA-04-1343	10	118635812	118718089	-0.886	1	20	8.83E-18	del	82,278	focal	10q
TCGA-04-1343	10	118728532	118993458	0.662	1	7	7.63E-04	amp	264,927	focal	10q
TCGA-04-1343	10	119002702	120895508	-0.287	1	65	1.56E-17	del	1,892,807	focal	10q
TCGA-04-1343	10	120896915	120926423	1.213	1	14	6.58E-11	amp	29,509	focal	10q
TCGA-04-1343	10	121602206	123837924	-0.675	1	108	1.19E-09	del	2,235,719	focal	10q
TCGA-04-1343	10	123881899	123975748	0.342	1	10	1.25E-04	amp	93,850	focal	10q
TCGA-04-1343	10	123977119	125770770	-0.396	1	168	8.55E-17	del	1,793,652	focal	10q
TCGA-04-1343	10	125787918	126176621	0.652	1	19	4.70E-10	amp	388,704	focal	10q
TCGA-04-1343	10	126360659	126443898	-0.640	1	6	9.27E-11	del	83,240	focal	10q
TCGA-04-1343	10	126453119	126497761	0.409	1	6	8.46E-08	amp	44,643	focal	10q
TCGA-04-1343	10	126504924	126672949	-0.486	1	18	4.43E-09	del	168,026	focal	10q
TCGA-04-1343	10	126681528	126845245	0.520	1	7	3.64E-06	amp	163,718	focal	10q
TCGA-04-1343	10	128678669	128706834	0.619	1	7	2.99E-04	amp	28,166	focal	10q
TCGA-04-1343	10	128711287	129807471	-0.323	1	74	5.48E-09	del	1,096,185	focal	10q
TCGA-04-1343	10	129811022	131555956	0.987	1	9	1.22E-03	amp	1,744,935	focal	10q
TCGA-04-1343	10	133634068	135340978	0.874	1	86	0.00E+00	amp	1,706,911	focal	10q
TCGA-04-1343	11	195369	3397846	1.409	5	198	4.07E-06	amp	3,202,478	focal	11p
TCGA-04-1343	11	3616339	3653915	1.194	1	13	8.27E-24	amp	37,577	focal	11p
TCGA-04-1343	11	3788892	3833920	1.431	1	7	7.34E-15	amp	45,029	focal	11p
TCGA-04-1343	11	5109414	5129982	0.582	1	4	1.63E-02	amp	20,569	focal	11p
TCGA-04-1343	11	6199988	6619066	0.949	1	87	1.10E-35	amp	419,079	focal	11p
TCGA-04-1343	11	9559539	9638480	0.765	1	8	9.80E-10	amp	78,942	focal	11p
TCGA-04-1343	11	9672004	11946389	-0.258	1	172	4.21E-10	del	2,274,386	focal	11p
TCGA-04-1343	11	11976683	11980485	1.420	1	3	9.43E-08	amp	3,803	focal	11p
TCGA-04-1343	11	12140034	17172144	-0.319	1	276	1.15E-05	del	5,032,111	focal	11p
TCGA-04-1343	11	17207002	17207168	1.512	1	2	1.25E-06	amp	167	focal	11p
TCGA-04-1343	11	18678933	18715822	1.403	1	19	1.48E-44	amp	36,890	focal	11p
TCGA-04-1343	11	20159165	20373928	1.347	1	12	8.66E-27	amp	214,764	focal	11p
TCGA-04-1343	11	20375505	31741319	-0.339	1	314	7.31E-20	del	11,365,815	focal	11p
TCGA-04-1343	11	31761324	32573911	0.532	1	32	3.47E-15	amp	812,588	focal	11p
TCGA-04-1343	11	32578681	32808629	-0.427	1	24	1.84E-05	del	229,949	focal	11p

TCGA-04-1343	11	32814681	32818051	0.660	1	3	1.57E-07	amp	3,371	focal	11p
TCGA-04-1343	11	32831248	32994571	-0.581	1	15	2.07E-29	del	163,324	focal	11p
TCGA-04-1343	11	33003578	33021790	1.174	1	7	8.51E-11	amp	18,213	focal	11p
TCGA-04-1343	11	45627643	45904331	1.280	1	31	6.40E-16	amp	276,689	focal	11p
TCGA-04-1343	11	46277890	47270425	1.108	3	192	3.73E-09	amp	992,536	focal	11p
TCGA-04-1343	11	47313240	47426101	1.112	1	28	2.02E-15	amp	112,862	focal	11p
TCGA-04-1343	11	47547786	47562245	1.932	1	8	9.26E-33	amp	14,460	focal	11p
TCGA-04-1343	11	48885112	48956820	0.977	1	11	3.03E-13	amp	71,709	focal	11p
TCGA-04-1343	11	49786571	49898307	1.109	2	21	3.30E-05	amp	111,737	focal	11p
TCGA-04-1343	11	50183858	50222090	1.233	1	6	4.90E-10	amp	38,233	focal	11p
TCGA-04-1343	11	56824347	57265980	1.267	1	98	1.00E-53	amp	441,634	focal	11q
TCGA-04-1343	11	58618855	58728629	0.846	1	14	7.25E-07	amp	109,775	focal	11q
TCGA-04-1343	11	59100286	59181350	1.646	2	22	2.00E-09	amp	81,065	focal	11q
TCGA-04-1343	11	59986222	60030663	1.411	2	10	3.81E-08	amp	44,442	focal	11q
TCGA-04-1343	11	60252489	60373924	1.090	1	17	4.56E-08	amp	121,436	focal	11q
TCGA-04-1343	11	60421731	66645170	1.617	24	1,090	1.88E-04	amp	6,223,440	focal	11q
TCGA-04-1343	11	66731458	67585928	1.202	4	121	1.49E-07	amp	854,471	focal	11q
TCGA-04-1343	11	67871738	67972810	1.368	1	19	2.52E-40	amp	101,073	focal	11q
TCGA-04-1343	11	68209540	71639402	0.926	1	285	9.01E-05	amp	3,429,863	focal	11q
TCGA-04-1343	11	71966035	72310371	0.979	2	60	2.22E-08	amp	344,337	focal	11q
TCGA-04-1343	11	72329063	72404321	-0.668	1	6	8.49E-05	del	75,259	focal	11q
TCGA-04-1343	11	72622756	73527911	0.657	1	125	7.73E-12	amp	905,156	focal	11q
TCGA-04-1343	11	73686671	74000025	0.814	1	22	6.80E-08	amp	313,355	focal	11q
TCGA-04-1343	11	74085014	76580723	0.991	3	199	1.99E-06	amp	2,495,710	focal	11q
TCGA-04-1343	11	92239636	92353873	1.181	1	7	1.61E-08	amp	114,238	focal	11q
TCGA-04-1343	11	94422446	94500898	1.063	1	4	7.45E-09	amp	78,453	focal	11q
TCGA-04-1343	11	95151451	95171881	0.974	1	6	4.06E-14	amp	20,431	focal	11q
TCGA-04-1343	11	100042149	100043391	1.873	1	4	1.77E-20	amp	1,243	focal	11q
TCGA-04-1343	11	109648324	109811697	0.740	1	3	1.26E-02	amp	163,374	focal	11q
TCGA-04-1343	11	110889283	110992009	0.943	1	14	2.20E-17	amp	102,727	focal	11q
TCGA-04-1343	11	111117284	111142155	0.723	1	12	7.50E-15	amp	24,872	focal	11q
TCGA-04-1343	11	111229157	111413024	0.876	1	45	4.81E-12	amp	183,868	focal	11q
TCGA-04-1343	11	111589407	115923733	1.070	4	207	1.54E-03	amp	4,334,327	focal	11q
TCGA-04-1343	11	116154717	116166567	1.515	1	10	5.05E-22	amp	11,851	focal	11q
TCGA-04-1343	11	116493612	118568828	1.141	10	397	2.59E-06	amp	2,075,217	focal	11q

TCGA-04-1343	11	118686131	119622078	1.404	5	51	8.58E-06	amp	935,948	focal	11q
TCGA-04-1343	11	124066578	124310874	1.649	1	40	5.41E-35	amp	244,297	focal	11q
TCGA-04-1343	11	124329600	124415650	-0.315	1	15	1.51E-49	del	86,051	focal	11q
TCGA-04-1343	11	124451776	124958565	1.062	3	43	1.74E-09	amp	506,790	focal	11q
TCGA-04-1343	11	125212476	128311584	1.179	6	119	1.35E-05	amp	3,099,109	focal	11q
TCGA-04-1343	11	128670409	128751150	1.049	1	4	3.25E-07	amp	80,742	focal	11q
TCGA-04-1343	11	129258299	129280599	0.877	1	9	4.47E-08	amp	22,301	focal	11q
TCGA-04-1343	11	129322032	129484326	1.253	1	6	2.67E-14	amp	162,295	focal	11q
TCGA-04-1343	11	129563181	129584815	1.365	1	13	5.67E-24	amp	21,635	focal	11q
TCGA-04-1343	11	129789559	129848018	1.431	1	11	4.81E-15	amp	58,460	focal	11q
TCGA-04-1343	11	130278061	131372997	1.126	1	14	1.06E-06	amp	1,094,937	focal	11q
TCGA-04-1343	11	133296045	134205544	1.118	3	94	2.14E-09	amp	909,500	focal	11q
TCGA-04-1343	12	28778	201838	1.400	1	24	1.86E-28	amp	173,061	focal	12p
TCGA-04-1343	12	527544	545273	1.384	1	15	1.15E-33	amp	17,730	focal	12p
TCGA-04-1343	12	573166	1573066	-0.332	1	67	3.32E-06	del	999,901	focal	12p
TCGA-04-1343	12	1610628	2867208	0.832	3	126	1.03E-03	amp	1,256,581	focal	12p
TCGA-04-1343	12	2918431	3287034	0.985	1	22	4.33E-17	amp	368,604	focal	12p
TCGA-04-1343	12	6023580	6101938	0.878	1	16	1.26E-02	amp	78,359	focal	12p
TCGA-04-1343	12	6292976	6369394	1.219	1	27	2.85E-06	amp	76,419	focal	12p
TCGA-04-1343	12	6388917	6429407	-0.276	1	4	2.24E-06	del	40,491	focal	12p
TCGA-04-1343	12	6432540	7253346	1.067	1	228	5.58E-39	amp	820,807	focal	12p
TCGA-04-1343	12	7648043	7791001	0.723	1	21	2.98E-08	amp	142,959	focal	12p
TCGA-04-1343	12	7833268	7876359	-0.337	1	16	1.19E-08	del	43,092	focal	12p
TCGA-04-1343	12	7914704	7941949	1.131	1	6	1.22E-06	amp	27,246	focal	12p
TCGA-04-1343	12	8167528	8181806	-0.922	1	7	2.50E-18	del	14,279	focal	12p
TCGA-04-1343	12	8216260	8284560	0.671	1	21	6.95E-15	amp	68,301	focal	12p
TCGA-04-1343	12	8961519	8966543	1.125	1	5	8.16E-14	amp	5,025	focal	12p
TCGA-04-1343	12	9113431	9123600	0.816	1	8	4.93E-08	amp	10,170	focal	12p
TCGA-04-1343	12	9341646	9350878	0.933	1	7	3.73E-10	amp	9,233	focal	12p
TCGA-04-1343	12	9443973	9481807	1.343	1	12	7.32E-16	amp	37,835	focal	12p
TCGA-04-1343	12	10261800	10265576	1.727	1	3	9.38E-11	amp	3,777	focal	12p
TCGA-04-1343	12	14467925	14490929	-1.024	1	5	1.07E-05	del	23,005	focal	12p
TCGA-04-1343	12	15847311	15947012	0.649	1	11	4.35E-09	amp	99,702	focal	12p
TCGA-04-1343	12	16000821	18468706	-0.408	1	47	1.50E-04	del	2,467,886	focal	12p
TCGA-04-1343	12	18532518	18549466	0.682	1	5	1.18E-10	amp	16,949	focal	12p

TCGA-04-1343	12	18582127	19331502	-0.411	1	37	3.60E-26	del	749,376	focal	12p
TCGA-04-1343	12	19350843	19457527	0.652	1	16	1.55E-31	amp	106,685	focal	12p
TCGA-04-1343	12	19500237	21530483	-0.472	1	137	2.29E-24	del	2,030,247	focal	12p
TCGA-04-1343	12	21534220	21586454	0.545	1	15	4.55E-11	amp	52,235	focal	12p
TCGA-04-1343	12	21590431	24894127	-0.360	1	150	4.67E-14	del	3,303,697	focal	12p
TCGA-04-1343	12	24922606	24992909	1.227	1	6	8.34E-16	amp	70,304	focal	12p
TCGA-04-1343	12	25038363	30784980	-0.299	1	375	2.18E-45	del	5,746,618	focal	12p
TCGA-04-1343	12	30795068	31177981	0.750	1	42	1.77E-28	amp	382,914	focal	12p
TCGA-04-1343	12	31179621	34069774	-0.264	1	152	1.34E-07	del	2,890,154	focal	12p
TCGA-04-1343	12	34208811	37000021	0.419	1	21	2.99E-30	amp	2,791,211	focal	12p
TCGA-04-1343	12	37153847	38748332	-0.573	1	93	5.24E-22	del	1,594,486	focal	12q
TCGA-04-1343	12	38912223	38920413	0.921	1	5	2.39E-23	amp	8,191	focal	12q
TCGA-04-1343	12	38923334	39020141	-0.445	1	33	2.29E-21	del	96,808	focal	12q
TCGA-04-1343	12	39026703	39046994	0.477	1	9	6.15E-07	amp	20,292	focal	12q
TCGA-04-1343	12	39047583	41126561	-0.363	1	77	4.02E-09	del	2,078,979	focal	12q
TCGA-04-1343	12	41139578	41358705	0.536	1	11	5.65E-06	amp	219,128	focal	12q
TCGA-04-1343	12	41734176	46367681	-0.296	1	217	3.32E-46	del	4,633,506	focal	12q
TCGA-04-1343	12	46369103	46478562	0.949	1	42	3.32E-08	amp	109,460	focal	12q
TCGA-04-1343	12	46660630	46679901	1.201	1	16	8.11E-16	amp	19,272	focal	12q
TCGA-04-1343	12	47022859	48031287	0.986	3	169	1.39E-06	amp	1,008,429	focal	12q
TCGA-04-1343	12	48069461	48199002	-0.316	1	13	2.53E-14	del	129,542	focal	12q
TCGA-04-1343	12	48202648	48267438	0.809	1	18	3.45E-06	amp	64,791	focal	12q
TCGA-04-1343	12	48285383	48316660	0.805	1	8	1.26E-04	amp	31,278	focal	12q
TCGA-04-1343	12	48481811	48644917	1.130	2	22	6.08E-04	amp	163,107	focal	12q
TCGA-04-1343	12	48738735	48789366	0.972	1	20	9.01E-17	amp	50,632	focal	12q
TCGA-04-1343	12	49133321	49155381	0.514	1	9	7.61E-11	amp	22,061	focal	12q
TCGA-04-1343	12	49305707	49680150	-0.278	1	65	2.26E-06	del	374,444	focal	12q
TCGA-04-1343	12	49684576	49690562	0.755	1	3	4.85E-06	amp	5,987	focal	12q
TCGA-04-1343	12	50474171	51108086	0.995	1	98	9.38E-32	amp	633,916	focal	12q
TCGA-04-1343	12	51347977	51401022	1.185	1	24	3.31E-29	amp	53,046	focal	12q
TCGA-04-1343	12	51630081	51632481	1.688	1	4	4.05E-10	amp	2,401	focal	12q
TCGA-04-1343	12	51719231	51800650	1.277	1	29	4.20E-22	amp	81,420	focal	12q
TCGA-04-1343	12	51849977	51948759	1.397	1	23	4.46E-23	amp	98,783	focal	12q
TCGA-04-1343	12	51985733	52213062	0.718	4	48	9.84E-05	amp	227,330	focal	12q
TCGA-04-1343	12	52214312	52312690	-0.320	1	9	1.99E-13	del	98,379	focal	12q

TCGA-04-1343	12	52345159	52734859	1.134	2	38	3.44E-08	amp	389,701	focal	12q
TCGA-04-1343	12	53050831	53099007	1.323	1	15	6.04E-24	amp	48,177	focal	12q
TCGA-04-1343	12	53138948	53151127	-0.534	1	5	1.21E-08	del	12,180	focal	12q
TCGA-04-1343	12	53177667	53327963	0.622	3	50	1.16E-11	amp	150,297	focal	12q
TCGA-04-1343	12	53401489	54069182	-0.432	1	34	4.21E-08	del	667,694	focal	12q
TCGA-04-1343	12	54076253	54092526	0.701	1	4	1.34E-04	amp	16,274	focal	12q
TCGA-04-1343	12	54316684	54440382	0.999	1	29	2.78E-18	amp	123,699	focal	12q
TCGA-04-1343	12	54468843	54483532	-0.596	1	7	6.87E-12	del	14,690	focal	12q
TCGA-04-1343	12	54497508	54684938	0.926	2	39	2.12E-05	amp	187,431	focal	12q
TCGA-04-1343	12	54713108	54714543	0.828	1	5	3.81E-14	amp	1,436	focal	12q
TCGA-04-1343	12	54763565	56466182	0.910	7	440	2.21E-06	amp	1,702,618	focal	12q
TCGA-04-1343	12	56466963	70336660	-0.280	1	656	6.15E-06	del	13,869,698	focal	12q
TCGA-04-1343	12	70342769	70450574	0.410	1	14	1.37E-09	amp	107,806	focal	12q
TCGA-04-1343	12	70453804	94824157	-0.682	3	826	1.27E-07	del	24,370,354	large-scale	12q
TCGA-04-1343	12	94834850	94895754	1.220	1	14	1.37E-23	amp	60,905	focal	12q
TCGA-04-1343	12	102539782	102577966	0.718	1	12	2.74E-13	amp	38,185	focal	12q
TCGA-04-1343	12	102932728	102985588	0.631	1	7	5.78E-04	amp	52,861	focal	12q
TCGA-04-1343	12	103233592	103249366	1.162	1	6	4.41E-08	amp	15,775	focal	12q
TCGA-04-1343	12	107484946	107576516	0.920	1	12	8.22E-05	amp	91,571	focal	12q
TCGA-04-1343	12	108201941	108208756	1.465	1	5	4.24E-34	amp	6,816	focal	12q
TCGA-04-1343	12	108354881	108382637	0.842	1	16	3.39E-32	amp	27,757	focal	12q
TCGA-04-1343	12	108391531	108479129	-0.343	1	26	1.14E-03	del	87,599	focal	12q
TCGA-04-1343	12	108483228	108714998	2.069	4	21	3.62E-07	amp	231,771	focal	12q
TCGA-04-1343	12	108774537	108838525	1.062	1	18	2.07E-26	amp	63,989	focal	12q
TCGA-04-1343	12	108855003	108889227	-0.377	1	13	8.12E-12	del	34,225	focal	12q
TCGA-04-1343	12	108902822	109102513	0.432	1	37	1.14E-09	amp	199,692	focal	12q
TCGA-04-1343	12	109309629	109390207	0.839	1	18	1.34E-13	amp	80,579	focal	12q
TCGA-04-1343	12	109676835	109780618	1.305	1	6	5.27E-07	amp	103,784	focal	12q
TCGA-04-1343	12	110217360	110307255	1.142	1	17	6.40E-12	amp	89,896	focal	12q
TCGA-04-1343	12	110594709	110721924	0.987	1	33	2.79E-21	amp	127,216	focal	12q
TCGA-04-1343	12	111091734	111105038	1.431	1	6	1.16E-11	amp	13,305	focal	12q
TCGA-04-1343	12	111980462	118656157	0.881	3	398	8.14E-07	amp	6,675,696	focal	12q
TCGA-04-1343	12	118657163	119002951	-0.282	1	32	1.56E-11	del	345,789	focal	12q
TCGA-04-1343	12	119011931	119030438	1.019	1	5	3.04E-06	amp	18,508	focal	12q
TCGA-04-1343	12	119065981	119066306	3.358	1	2	8.39E-19	amp	326	focal	12q

TCGA-04-1343	12	119095562	119286678	0.920	3	33	1.35E-05	amp	191,117	focal	12q
TCGA-04-1343	12	119385859	119450939	1.322	1	12	1.27E-12	amp	65,081	focal	12q
TCGA-04-1343	12	119572588	119648972	1.815	1	10	8.25E-19	amp	76,385	focal	12q
TCGA-04-1343	12	120170602	120219758	1.433	1	11	3.95E-20	amp	49,157	focal	12q
TCGA-04-1343	12	120362035	120856377	0.989	1	51	5.21E-11	amp	494,343	focal	12q
TCGA-04-1343	12	120921941	121274687	0.913	1	40	1.32E-08	amp	352,747	focal	12q
TCGA-04-1343	12	121397720	121427664	1.104	1	9	5.13E-09	amp	29,945	focal	12q
TCGA-04-1343	12	121752436	121819245	1.015	1	6	8.54E-04	amp	66,810	focal	12q
TCGA-04-1343	12	121918973	122051216	1.246	1	11	1.07E-20	amp	132,244	focal	12q
TCGA-04-1343	12	122304021	122317585	1.639	1	5	2.55E-26	amp	13,565	focal	12q
TCGA-04-1343	12	122346075	122395509	-0.279	1	26	2.22E-24	del	49,435	focal	12q
TCGA-04-1343	12	122395641	122824577	0.911	3	90	7.98E-06	amp	428,937	focal	12q
TCGA-04-1343	12	122831392	122953440	-0.267	1	47	1.67E-23	del	122,049	focal	12q
TCGA-04-1343	12	122959678	123845429	1.574	3	46	2.32E-05	amp	885,752	focal	12q
TCGA-04-1343	12	123985905	124617820	0.605	1	39	1.02E-10	amp	631,916	focal	12q
TCGA-04-1343	12	127994673	132032207	1.286	8	244	2.88E-03	amp	4,037,535	focal	12q
TCGA-04-1343	13	17940069	19557838	-0.473	1	175	2.50E-06	del	1,617,770	focal	13q
TCGA-04-1343	13	19651260	19911615	0.649	1	8	1.53E-07	amp	260,356	focal	13q
TCGA-04-1343	13	19961264	20142864	-0.567	1	28	1.56E-05	del	181,601	focal	13q
TCGA-04-1343	13	20162709	20220069	0.493	1	5	8.07E-02	amp	57,361	focal	13q
TCGA-04-1343	13	20229330	23769391	-0.401	1	151	3.65E-04	del	3,540,062	focal	13q
TCGA-04-1343	13	23772500	23800709	0.781	1	6	1.31E-20	amp	28,210	focal	13q
TCGA-04-1343	13	23872843	23964335	-0.732	1	26	5.17E-19	del	91,493	focal	13q
TCGA-04-1343	13	23965574	24006444	0.642	1	9	1.19E-11	amp	40,871	focal	13q
TCGA-04-1343	13	24038817	24364717	-0.568	1	68	1.09E-08	del	325,901	focal	13q
TCGA-04-1343	13	24641665	24739688	-1.040	1	14	7.38E-10	del	98,024	focal	13q
TCGA-04-1343	13	24787206	26157736	-0.611	1	79	4.78E-03	del	1,370,531	focal	13q
TCGA-04-1343	13	26547117	26728243	-1.001	1	10	7.41E-27	del	181,127	focal	13q
TCGA-04-1343	13	26743541	26912135	0.675	1	11	1.76E-23	amp	168,595	focal	13q
TCGA-04-1343	13	27020232	27169272	-0.677	1	17	1.91E-22	del	149,041	focal	13q
TCGA-04-1343	13	27265619	27460553	0.877	1	7	2.74E-13	amp	194,935	focal	13q
TCGA-04-1343	13	27475937	36461435	-0.611	1	496	2.65E-11	del	8,985,499	focal	13q
TCGA-04-1343	13	36465611	36468464	1.207	1	4	4.67E-14	amp	2,854	focal	13q
TCGA-04-1343	13	36474285	40335662	-0.601	1	161	2.23E-06	del	3,861,378	focal	13q
TCGA-04-1343	13	40453909	40914787	-0.682	1	49	1.04E-06	del	460,879	focal	13q

TCGA-04-1343	13	40938712	41047807	0.430	1	6	3.03E-08	amp	109,096	focal	13q
TCGA-04-1343	13	41059448	41340184	-0.653	1	34	4.42E-10	del	280,737	focal	13q
TCGA-04-1343	13	41355429	41379567	0.530	1	6	6.65E-06	amp	24,139	focal	13q
TCGA-04-1343	13	41383910	44755353	-0.638	1	142	2.38E-21	del	3,371,444	focal	13q
TCGA-04-1343	13	44809446	44954506	0.637	1	19	5.20E-14	amp	145,061	focal	13q
TCGA-04-1343	13	44958578	45006804	-0.603	1	16	3.35E-27	del	48,227	focal	13q
TCGA-04-1343	13	45010756	45010955	3.332	1	2	4.40E-21	amp	200	focal	13q
TCGA-04-1343	13	45025226	51223309	-0.603	1	328	1.10E-10	del	6,198,084	focal	13q
TCGA-04-1343	13	51227303	51271514	0.604	1	12	7.96E-02	amp	44,212	focal	13q
TCGA-04-1343	13	51337334	51406763	-0.788	1	3	8.60E-04	del	69,430	focal	13q
TCGA-04-1343	13	51429497	51445779	-0.785	1	10	2.89E-11	del	16,283	focal	13q
TCGA-04-1343	13	51490898	51656299	0.390	1	33	1.12E-17	amp	165,402	focal	13q
TCGA-04-1343	13	51694606	72247950	-0.548	1	223	3.59E-04	del	20,553,345	large-scale	13q
TCGA-04-1343	13	72250345	72264487	0.417	1	4	3.78E-04	amp	14,143	focal	13q
TCGA-04-1343	13	72267361	74834033	-0.683	1	56	9.70E-10	del	2,566,673	focal	13q
TCGA-04-1343	13	74998556	75021971	0.805	1	5	2.88E-19	amp	23,416	focal	13q
TCGA-04-1343	13	75032745	76453296	-0.645	1	45	1.74E-24	del	1,420,552	focal	13q
TCGA-04-1343	13	76457055	76493762	0.613	1	11	3.31E-20	amp	36,708	focal	13q
TCGA-04-1343	13	76517303	86669203	-0.809	1	183	3.44E-08	del	10,151,901	focal	13q
TCGA-04-1343	13	86829825	87128261	0.523	1	5	1.32E-05	amp	298,437	focal	13q
TCGA-04-1343	13	87340279	97471873	-0.600	1	215	9.74E-20	del	10,131,595	focal	13q
TCGA-04-1343	13	97626218	97916607	0.310	1	35	1.46E-21	amp	290,390	focal	13q
TCGA-04-1343	13	97924959	99320925	-0.686	1	113	9.02E-19	del	1,395,967	focal	13q
TCGA-04-1343	13	99335273	99552980	0.912	1	7	1.43E-16	amp	217,708	focal	13q
TCGA-04-1343	13	99561893	99919420	-0.830	1	24	1.28E-12	del	357,528	focal	13q
TCGA-04-1343	13	99920192	100075681	0.415	1	11	8.69E-08	amp	155,490	focal	13q
TCGA-04-1343	13	100084745	100114461	-0.535	1	9	1.66E-09	del	29,717	focal	13q
TCGA-04-1343	13	100118717	100447774	0.597	1	4	5.83E-08	amp	329,058	focal	13q
TCGA-04-1343	13	100505391	102219602	-0.619	1	102	1.01E-23	del	1,714,212	focal	13q
TCGA-04-1343	13	102234647	102243607	0.844	1	8	9.64E-13	amp	8,961	focal	13q
TCGA-04-1343	13	102247123	109896103	-0.674	1	150	2.15E-24	del	7,648,981	focal	13q
TCGA-04-1343	13	112201085	112267130	-1.100	1	18	2.73E-24	del	66,046	focal	13q
TCGA-04-1343	13	112271313	112556484	0.661	1	20	2.46E-07	amp	285,172	focal	13q
TCGA-04-1343	13	112558058	112584193	-0.590	1	10	5.55E-10	del	26,136	focal	13q
TCGA-04-1343	13	112604519	112862425	0.992	2	22	2.73E-01	amp	257,907	focal	13q

TCGA-04-1343	13	112866836	112887608	-0.851	1	9	1.04E-03	del	20,773	focal	13q
TCGA-04-1343	13	112936156	112979446	-0.940	1	13	7.74E-06	del	43,291	focal	13q
TCGA-04-1343	13	113008655	114109656	0.338	1	82	0.00E+00	amp	1,101,002	focal	13q
TCGA-04-1343	14	18184325	18447444	-0.442	1	12	1.56E-13	del	263,120	focal	14q
TCGA-04-1343	14	18460718	18513520	0.770	1	11	2.81E-11	amp	52,803	focal	14q
TCGA-04-1343	14	18538345	19167664	-0.509	1	47	2.77E-06	del	629,320	focal	14q
TCGA-04-1343	14	19204155	19238411	0.727	1	6	2.25E-08	amp	34,257	focal	14q
TCGA-04-1343	14	19250777	19945554	-0.409	1	74	7.90E-12	del	694,778	focal	14q
TCGA-04-1343	14	19984928	20048262	0.402	1	18	2.01E-04	amp	63,335	focal	14q
TCGA-04-1343	14	20062139	20533639	-0.312	1	27	2.78E-12	del	471,501	focal	14q
TCGA-04-1343	14	20537242	20631467	1.265	3	33	1.26E-05	amp	94,226	focal	14q
TCGA-04-1343	14	20648829	20969566	-0.548	1	74	1.39E-17	del	320,738	focal	14q
TCGA-04-1343	14	20997958	21060504	0.313	1	24	1.56E-15	amp	62,547	focal	14q
TCGA-04-1343	14	21074649	22351951	-0.536	1	175	1.30E-36	del	1,277,303	focal	14q
TCGA-04-1343	14	22369096	22425014	0.974	1	17	9.25E-12	amp	55,919	focal	14q
TCGA-04-1343	14	22440412	22491225	-0.311	1	24	8.37E-11	del	50,814	focal	14q
TCGA-04-1343	14	22493926	22670297	0.739	1	41	5.93E-09	amp	176,372	focal	14q
TCGA-04-1343	14	22676754	22768889	-0.361	1	9	1.36E-10	del	92,136	focal	14q
TCGA-04-1343	14	22814545	22967325	0.610	1	52	1.35E-23	amp	152,781	focal	14q
TCGA-04-1343	14	22969511	23063796	-0.874	1	9	3.71E-16	del	94,286	focal	14q
TCGA-04-1343	14	23064910	23733487	0.880	1	125	5.39E-07	amp	668,578	focal	14q
TCGA-04-1343	14	23788253	23978974	0.791	1	74	1.26E-108	amp	190,722	focal	14q
TCGA-04-1343	14	23980647	38791528	-0.606	1	512	7.62E-06	del	14,810,882	large-scale	14q
TCGA-04-1343	14	38815709	38833644	0.270	1	6	4.17E-08	amp	17,936	focal	14q
TCGA-04-1343	14	38838615	44426499	-0.895	1	47	2.37E-13	del	5,587,885	focal	14q
TCGA-04-1343	14	44427431	44444206	0.543	1	7	6.25E-05	amp	16,776	focal	14q
TCGA-04-1343	14	44467773	52055362	-0.481	1	436	1.81E-06	del	7,587,590	focal	14q
TCGA-04-1343	14	52073081	52079742	0.482	1	4	2.82E-18	amp	6,662	focal	14q
TCGA-04-1343	14	52136280	52218635	-0.905	1	15	1.39E-29	del	82,356	focal	14q
TCGA-04-1343	14	52282746	52639999	-0.798	1	41	6.11E-16	del	357,254	focal	14q
TCGA-04-1343	14	54320747	56219591	-0.822	4	148	8.98E-10	del	1,898,845	focal	14q
TCGA-04-1343	14	56338102	56340584	1.523	1	3	1.64E-16	amp	2,483	focal	14q
TCGA-04-1343	14	56514874	58904871	-0.637	1	158	1.45E-09	del	2,389,998	focal	14q
TCGA-04-1343	14	59009268	59023929	0.647	1	5	7.17E-08	amp	14,662	focal	14q
TCGA-04-1343	14	59031386	60021188	-0.615	1	50	8.31E-23	del	989,803	focal	14q

TCGA-04-1343	14	60030488	60260387	0.971	2	12	2.27E-03	amp	229,900	focal	14q
TCGA-04-1343	14	60271258	61532241	-0.538	1	65	6.19E-05	del	1,260,984	focal	14q
TCGA-04-1343	14	61605821	61617260	0.644	1	4	3.86E-19	amp	11,440	focal	14q
TCGA-04-1343	14	61620505	62912374	-0.780	1	25	3.00E-19	del	1,291,870	focal	14q
TCGA-04-1343	14	62918391	62931640	0.479	1	6	3.62E-15	amp	13,250	focal	14q
TCGA-04-1343	14	62932975	62989913	-0.964	1	5	6.85E-04	del	56,939	focal	14q
TCGA-04-1343	14	63445344	63699695	-0.693	1	83	1.12E-12	del	254,352	focal	14q
TCGA-04-1343	14	63701529	63726408	0.418	1	9	9.87E-05	amp	24,880	focal	14q
TCGA-04-1343	14	63739049	64268439	-0.389	1	79	4.68E-10	del	529,391	focal	14q
TCGA-04-1343	14	64268822	64303002	0.690	1	9	1.13E-18	amp	34,181	focal	14q
TCGA-04-1343	14	64305400	64613783	-0.570	1	51	6.88E-08	del	308,384	focal	14q
TCGA-04-1343	14	64614172	64805220	0.252	1	8	1.33E-10	amp	191,049	focal	14q
TCGA-04-1343	14	64815702	66860089	-0.767	1	59	8.55E-10	del	2,044,388	focal	14q
TCGA-04-1343	14	66896055	66919578	-1.064	1	9	2.94E-04	del	23,524	focal	14q
TCGA-04-1343	14	68867741	68869277	0.834	1	4	3.69E-18	amp	1,537	focal	14q
TCGA-04-1343	14	74421836	74541159	0.573	1	21	1.03E-25	amp	119,324	focal	14q
TCGA-04-1343	14	74542127	87520378	-0.281	1	444	1.16E-18	del	12,978,252	focal	14q
TCGA-04-1343	14	87522444	87728279	0.396	1	8	2.43E-08	amp	205,836	focal	14q
TCGA-04-1343	14	87763157	87973349	-0.792	1	18	4.59E-04	del	210,193	focal	14q
TCGA-04-1343	14	88032261	88052975	-0.751	1	7	3.77E-10	del	20,715	focal	14q
TCGA-04-1343	14	88086307	88107074	0.533	1	4	2.40E-08	amp	20,768	focal	14q
TCGA-04-1343	14	88108061	89468434	-0.644	1	83	3.23E-21	del	1,360,374	focal	14q
TCGA-04-1343	14	89489891	89490636	1.988	1	2	1.47E-08	amp	746	focal	14q
TCGA-04-1343	14	89499089	90740646	-0.447	1	99	2.26E-04	del	1,241,558	focal	14q
TCGA-04-1343	14	90879588	91026645	-0.622	1	14	5.36E-14	del	147,058	focal	14q
TCGA-04-1343	14	91116806	91140689	0.260	1	8	3.59E-10	amp	23,884	focal	14q
TCGA-04-1343	14	91144187	91624476	-0.725	1	75	4.26E-09	del	480,290	focal	14q
TCGA-04-1343	14	91629309	91653417	0.286	1	7	1.36E-08	amp	24,109	focal	14q
TCGA-04-1343	14	91666865	92195404	-0.636	1	36	1.87E-16	del	528,540	focal	14q
TCGA-04-1343	14	92195543	92342719	0.300	1	16	5.54E-11	amp	147,177	focal	14q
TCGA-04-1343	14	92345227	92375206	-0.623	1	10	1.67E-06	del	29,980	focal	14q
TCGA-04-1343	14	92463457	92762892	0.379	1	25	5.58E-19	amp	299,436	focal	14q
TCGA-04-1343	14	92778228	93273260	-0.690	1	69	7.17E-14	del	495,033	focal	14q
TCGA-04-1343	14	93315344	93573339	0.420	1	15	6.98E-07	amp	257,996	focal	14q
TCGA-04-1343	14	93574765	95933981	-0.375	1	209	3.13E-06	del	2,359,217	focal	14q

TCGA-04-1343	14	95940694	95959938	0.953	1	4	2.58E-12	amp	19,245	focal	14q
TCGA-04-1343	14	95973797	98999479	-0.594	1	69	1.07E-24	del	3,025,683	focal	14q
TCGA-04-1343	14	99001622	99262218	0.991	3	29	1.15E-04	amp	260,597	focal	14q
TCGA-04-1343	14	99386731	99664462	-0.412	1	28	4.38E-16	del	277,732	focal	14q
TCGA-04-1343	14	99668601	99905024	0.775	1	26	6.31E-05	amp	236,424	focal	14q
TCGA-04-1343	14	100388328	100447072	0.762	1	8	1.24E-36	amp	58,745	focal	14q
TCGA-04-1343	14	100460779	100529079	-0.856	1	41	2.15E-43	del	68,301	focal	14q
TCGA-04-1343	14	100557983	100569798	0.833	1	9	7.80E-10	amp	11,816	focal	14q
TCGA-04-1343	14	102480048	102910762	1.532	2	45	7.03E-16	amp	430,715	focal	14q
TCGA-04-1343	14	102940897	103038840	-1.099	1	17	4.72E-21	del	97,944	focal	14q
TCGA-04-1343	14	103095774	103450989	0.631	1	40	1.15E-14	amp	355,216	focal	14q
TCGA-04-1343	14	103511276	103588058	-0.762	1	18	2.34E-24	del	76,783	focal	14q
TCGA-04-1343	14	104125533	104475404	0.895	1	12	2.29E-10	amp	349,872	focal	14q
TCGA-04-1343	14	104476606	104491552	-0.451	1	9	1.08E-05	del	14,947	focal	14q
TCGA-04-1343	14	104492373	105524220	1.197	3	54	2.75E-07	amp	1,031,848	focal	14q
TCGA-04-1343	14	105542016	106353673	-0.502	1	101	0.00E+00	del	811,658	focal	14q
TCGA-04-1343	15	18343697	28923293	-1.222	7	682	8.61E-06	del	10,579,597	focal	15q
TCGA-04-1343	15	29007881	30007749	-1.131	3	52	9.51E-09	del	999,869	focal	15q
TCGA-04-1343	15	30393475	30504016	-1.120	1	12	7.45E-07	del	110,542	focal	15q
TCGA-04-1343	15	30542412	32397841	-1.158	1	189	1.10E-58	del	1,855,430	focal	15q
TCGA-04-1343	15	32415820	32453060	0.495	1	17	8.07E-20	amp	37,241	focal	15q
TCGA-04-1343	15	32460839	32636002	-1.248	1	9	3.43E-10	del	175,164	focal	15q
TCGA-04-1343	15	32831920	32872645	0.521	1	5	1.44E-05	amp	40,726	focal	15q
TCGA-04-1343	15	32874238	38299877	-0.922	1	214	4.78E-26	del	5,425,640	focal	15q
TCGA-04-1343	15	38344166	38376968	0.946	1	14	3.87E-12	amp	32,803	focal	15q
TCGA-04-1343	15	38682270	38830717	-0.931	2	37	3.64E-10	del	148,448	focal	15q
TCGA-04-1343	15	38831267	38855929	0.625	1	8	5.66E-14	amp	24,663	focal	15q
TCGA-04-1343	15	38858538	38907632	-0.707	1	11	2.06E-09	del	49,095	focal	15q
TCGA-04-1343	15	38932358	39027948	0.489	1	13	4.24E-14	amp	95,591	focal	15q
TCGA-04-1343	15	39034845	39556482	-0.678	1	79	6.60E-23	del	521,638	focal	15q
TCGA-04-1343	15	39557781	39657298	0.404	1	40	4.51E-21	amp	99,518	focal	15q
TCGA-04-1343	15	39657580	39879015	-1.005	1	28	3.80E-10	del	221,436	focal	15q
TCGA-04-1343	15	40173865	40627424	-1.097	1	112	1.13E-23	del	453,560	focal	15q
TCGA-04-1343	15	40831241	41213704	-0.887	1	62	3.57E-28	del	382,464	focal	15q
TCGA-04-1343	15	41332067	41762502	-0.669	1	108	4.68E-13	del	430,436	focal	15q

TCGA-04-1343	15	41775610	41780510	0.726	1	7	1.01E-05	amp	4,901	focal	15q
TCGA-04-1343	15	41936303	43178813	-1.156	1	126	3.97E-71	del	1,242,511	focal	15q
TCGA-04-1343	15	43294358	43445376	-1.071	1	20	1.04E-11	del	151,019	focal	15q
TCGA-04-1343	15	43564530	43749300	-0.954	1	19	1.83E-10	del	184,771	focal	15q
TCGA-04-1343	15	47004121	47071483	0.762	1	7	5.73E-12	amp	67,363	focal	15q
TCGA-04-1343	15	47075662	48827997	-0.271	1	198	8.24E-10	del	1,752,336	focal	15q
TCGA-04-1343	15	48828909	48994830	0.980	1	4	2.37E-06	amp	165,922	focal	15q
TCGA-04-1343	15	49003320	53468727	-0.275	1	336	1.89E-06	del	4,465,408	focal	15q
TCGA-04-1343	15	53497461	53570372	0.572	1	9	2.61E-07	amp	72,912	focal	15q
TCGA-04-1343	15	53576966	57631944	-0.286	1	295	9.18E-19	del	4,054,979	focal	15q
TCGA-04-1343	15	57697555	58503040	0.433	1	38	6.03E-14	amp	805,486	focal	15q
TCGA-04-1343	15	58507635	60006349	-0.789	2	64	1.78E-17	del	1,498,715	focal	15q
TCGA-04-1343	15	62215413	62259396	1.060	1	12	1.94E-22	amp	43,984	focal	15q
TCGA-04-1343	15	62282203	62759199	-0.304	1	35	1.27E-23	del	476,997	focal	15q
TCGA-04-1343	15	62767811	62938913	1.004	1	16	3.25E-18	amp	171,103	focal	15q
TCGA-04-1343	15	64250333	64387822	1.968	2	6	3.89E-07	amp	137,490	focal	15q
TCGA-04-1343	15	64644475	65249791	0.835	1	8	3.28E-11	amp	605,317	focal	15q
TCGA-04-1343	15	65911450	65912943	1.546	1	5	8.14E-47	amp	1,494	focal	15q
TCGA-04-1343	15	66053035	66278921	-0.361	1	21	9.44E-13	del	225,887	focal	15q
TCGA-04-1343	15	66284410	68389947	1.077	3	122	6.84E-07	amp	2,105,538	focal	15q
TCGA-04-1343	15	68613668	68915456	-0.428	1	23	2.14E-11	del	301,789	focal	15q
TCGA-04-1343	15	68931011	68983740	0.704	1	9	7.01E-06	amp	52,730	focal	15q
TCGA-04-1343	15	68990745	70249094	-0.301	1	96	7.38E-29	del	1,258,350	focal	15q
TCGA-04-1343	15	70279810	70384012	1.004	1	27	3.38E-23	amp	104,203	focal	15q
TCGA-04-1343	15	70477718	70486910	0.854	1	6	2.42E-05	amp	9,193	focal	15q
TCGA-04-1343	15	72063279	72141658	1.181	1	15	9.45E-12	amp	78,380	focal	15q
TCGA-04-1343	15	72440823	73059213	0.867	3	89	3.20E-06	amp	618,391	focal	15q
TCGA-04-1343	15	75693787	76627950	1.006	3	115	8.80E-06	amp	934,164	focal	15q
TCGA-04-1343	15	76704413	76715127	1.318	1	5	3.52E-12	amp	10,715	focal	15q
TCGA-04-1343	15	76850958	76942500	1.058	1	8	6.08E-06	amp	91,543	focal	15q
TCGA-04-1343	15	80790097	81157380	1.043	1	30	1.71E-23	amp	367,284	focal	15q
TCGA-04-1343	15	82960331	83110775	1.008	1	16	4.30E-20	amp	150,445	focal	15q
TCGA-04-1343	15	86856980	88734875	0.968	3	235	1.26E-11	amp	1,877,896	focal	15q
TCGA-04-1343	15	88770118	88978937	-0.284	1	44	3.26E-27	del	208,820	focal	15q
TCGA-04-1343	15	88982635	88985986	1.842	1	3	2.85E-19	amp	3,352	focal	15q

TCGA-04-1343	15	89091433	89159253	-0.364	1	18	7.21E-21	del	67,821	focal	15q
TCGA-04-1343	15	89220399	89348845	1.585	1	69	8.85E-82	amp	128,447	focal	15q
TCGA-04-1343	15	99403604	99755931	0.982	1	35	4.55E-08	amp	352,328	focal	15q
TCGA-04-1343	16	3093	3288878	1.508	7	270	5.84E-05	amp	3,285,786	focal	16p
TCGA-04-1343	16	3379864	3498094	0.657	1	14	3.24E-05	amp	118,231	focal	16p
TCGA-04-1343	16	3502188	3542125	-0.376	1	14	1.81E-05	del	39,938	focal	16p
TCGA-04-1343	16	3544133	3726501	0.685	1	40	5.67E-14	amp	182,369	focal	16p
TCGA-04-1343	16	3728452	3955715	-0.719	1	26	3.05E-08	del	227,264	focal	16p
TCGA-04-1343	16	3964548	4459047	1.070	3	37	1.50E-05	amp	494,500	focal	16p
TCGA-04-1343	16	4670009	5085328	0.645	1	104	5.00E-45	amp	415,320	focal	16p
TCGA-04-1343	16	5252972	14897160	-0.275	1	379	5.42E-06	del	9,644,189	large-scale	16p
TCGA-04-1343	16	14934000	14953176	1.220	1	4	1.82E-08	amp	19,177	focal	16p
TCGA-04-1343	16	14989439	18970295	-0.276	1	328	3.57E-05	del	3,980,857	focal	16p
TCGA-04-1343	16	18975184	19099016	0.600	1	14	3.88E-11	amp	123,833	focal	16p
TCGA-04-1343	16	19102064	20244981	-0.398	1	106	2.51E-10	del	1,142,918	focal	16p
TCGA-04-1343	16	20252021	20283907	0.551	1	14	1.31E-09	amp	31,887	focal	16p
TCGA-04-1343	16	20287990	21466653	-0.368	1	220	3.17E-21	del	1,178,664	focal	16p
TCGA-04-1343	16	21468883	21573919	1.039	1	13	2.84E-11	amp	105,037	focal	16p
TCGA-04-1343	16	21597272	28099554	-0.271	1	525	2.73E-08	del	6,502,283	focal	16p
TCGA-04-1343	16	28158390	28375511	0.677	1	10	2.68E-04	amp	217,122	focal	16p
TCGA-04-1343	16	28396186	28512035	-0.405	1	29	4.50E-24	del	115,850	focal	16p
TCGA-04-1343	16	28514029	29193778	0.877	1	94	2.43E-47	amp	679,750	focal	16p
TCGA-04-1343	16	29239725	29597827	-0.576	1	36	3.94E-47	del	358,103	focal	16p
TCGA-04-1343	16	29613377	30115953	0.992	1	92	5.73E-27	amp	502,577	focal	16p
TCGA-04-1343	16	30144250	30223779	-0.842	1	14	9.76E-18	del	79,530	focal	16p
TCGA-04-1343	16	30255111	31141658	1.241	3	179	5.01E-05	amp	886,548	focal	16p
TCGA-04-1343	16	31178759	31249718	-0.538	1	20	9.75E-14	del	70,960	focal	16p
TCGA-04-1343	16	31273964	31298445	1.086	1	12	1.65E-04	amp	24,482	focal	16p
TCGA-04-1343	16	31333965	31487122	1.101	1	23	5.34E-18	amp	153,158	focal	16p
TCGA-04-1343	16	31520317	33031216	-0.265	1	88	2.19E-05	del	1,510,900	focal	16p
TCGA-04-1343	16	33272914	33411924	0.426	1	27	1.95E-12	amp	139,011	focal	16p
TCGA-04-1343	16	33433274	33675425	-0.587	1	17	7.96E-10	del	242,152	focal	16p
TCGA-04-1343	16	33675759	33860588	0.813	1	13	5.32E-17	amp	184,830	focal	16p
TCGA-04-1343	16	34177688	53921556	-0.838	1	514	6.64E-10	del	19,743,869	large-scale	16q
TCGA-04-1343	16	54074271	54096529	0.519	1	11	2.08E-14	amp	22,259	focal	16q

TCGA-04-1343	16	54116749	54980366	-0.782	1	92	3.46E-06	del	863,618	focal	16q
TCGA-04-1343	16	54992951	54999280	0.655	1	4	9.17E-12	amp	6,330	focal	16q
TCGA-04-1343	16	55000647	55181214	-1.027	1	36	8.68E-31	del	180,568	focal	16q
TCGA-04-1343	16	55200391	55339521	0.448	1	39	2.36E-27	amp	139,131	focal	16q
TCGA-04-1343	16	55349664	55821972	-0.686	1	124	1.16E-05	del	472,309	focal	16q
TCGA-04-1343	16	55912609	55963906	-1.224	1	5	2.91E-07	del	51,298	focal	16q
TCGA-04-1343	16	56153406	56194423	-1.065	1	11	1.32E-25	del	41,018	focal	16q
TCGA-04-1343	16	56194586	56195315	2.031	1	3	7.30E-12	amp	730	focal	16q
TCGA-04-1343	16	56241582	56314316	-0.690	1	28	1.38E-11	del	72,735	focal	16q
TCGA-04-1343	16	56316019	56488745	0.818	1	21	2.97E-15	amp	172,727	focal	16q
TCGA-04-1343	16	56489121	65731832	-0.495	1	300	1.02E-21	del	9,242,712	focal	16q
TCGA-04-1343	16	65735507	65769280	1.007	1	10	6.24E-09	amp	33,774	focal	16q
TCGA-04-1343	16	66459353	66475359	1.961	2	13	1.29E-09	amp	16,007	focal	16q
TCGA-04-1343	16	66500042	66545945	-0.757	1	16	4.12E-12	del	45,904	focal	16q
TCGA-04-1343	16	66567351	66595683	0.613	1	11	6.77E-09	amp	28,333	focal	16q
TCGA-04-1343	16	66612957	66824604	-0.596	1	37	5.44E-19	del	211,648	focal	16q
TCGA-04-1343	16	66825017	66866038	1.566	1	8	1.27E-18	amp	41,022	focal	16q
TCGA-04-1343	16	66878887	67892187	-0.551	1	104	3.19E-06	del	1,013,301	focal	16q
TCGA-04-1343	16	67907640	67927858	0.968	1	5	1.18E-07	amp	20,219	focal	16q
TCGA-04-1343	16	67931087	68516531	-0.854	1	58	4.20E-09	del	585,445	focal	16q
TCGA-04-1343	16	68520742	68568084	0.453	1	15	1.92E-11	amp	47,343	focal	16q
TCGA-04-1343	16	68569011	68747686	-0.776	1	31	8.57E-16	del	178,676	focal	16q
TCGA-04-1343	16	68768722	68852422	0.646	1	24	1.49E-11	amp	83,701	focal	16q
TCGA-04-1343	16	68853636	68989586	-0.518	1	33	3.04E-10	del	135,951	focal	16q
TCGA-04-1343	16	69036012	69081582	0.765	1	12	4.99E-17	amp	45,571	focal	16q
TCGA-04-1343	16	69087509	70451366	-1.002	3	198	8.53E-03	del	1,363,858	focal	16q
TCGA-04-1343	16	70451999	70452241	3.033	1	2	1.80E-15	amp	243	focal	16q
TCGA-04-1343	16	70453023	74005626	-0.722	1	238	5.14E-06	del	3,552,604	focal	16q
TCGA-04-1343	16	74038720	74159316	0.346	1	10	3.85E-12	amp	120,597	focal	16q
TCGA-04-1343	16	74168551	74220569	-1.086	1	14	2.06E-09	del	52,019	focal	16q
TCGA-04-1343	16	74300280	79588301	-0.965	1	104	1.02E-14	del	5,288,022	focal	16q
TCGA-04-1343	16	79602929	79617503	0.450	1	8	1.17E-07	amp	14,575	focal	16q
TCGA-04-1343	16	79619175	88120110	-0.888	3	403	2.46E-05	del	8,500,936	focal	16q
TCGA-04-1343	16	88124382	88321118	1.107	1	14	8.32E-07	amp	196,737	focal	16q
TCGA-04-1343	16	88385703	88477199	0.959	1	14	2.41E-05	amp	91,497	focal	16q

TCGA-04-1343	17	69366	549167	-0.830	1	25	1.11E-05	del	479,802	focal	17p
TCGA-04-1343	17	560434	591208	0.741	1	4	1.17E-05	amp	30,775	focal	17p
TCGA-04-1343	17	595415	675873	-0.367	1	21	1.01E-07	del	80,459	focal	17p
TCGA-04-1343	17	848666	950513	0.553	1	12	3.37E-10	amp	101,848	focal	17p
TCGA-04-1343	17	975230	1286421	-0.985	1	11	1.87E-06	del	311,192	focal	17p
TCGA-04-1343	17	1317933	1583991	0.475	1	54	3.95E-12	amp	266,059	focal	17p
TCGA-04-1343	17	1595811	2352091	-0.486	1	101	6.55E-06	del	756,281	focal	17p
TCGA-04-1343	17	2399302	6007445	1.375	15	580	1.76E-03	amp	3,608,144	focal	17p
TCGA-04-1343	17	6272230	6381843	1.106	2	23	5.22E-10	amp	109,614	focal	17p
TCGA-04-1343	17	6423437	6452323	-0.379	1	9	6.90E-07	del	28,887	focal	17p
TCGA-04-1343	17	6453764	9065051	0.922	9	537	1.60E-04	amp	2,611,288	focal	17p
TCGA-04-1343	17	9171210	9472622	-0.499	1	19	4.36E-11	del	301,413	focal	17p
TCGA-04-1343	17	9476753	9485667	0.701	1	4	9.00E-05	amp	8,915	focal	17p
TCGA-04-1343	17	9487004	9733590	-0.455	1	36	3.77E-09	del	246,587	focal	17p
TCGA-04-1343	17	9741904	9790857	0.518	1	13	7.48E-27	amp	48,954	focal	17p
TCGA-04-1343	17	9803084	10524969	-0.623	1	123	1.89E-15	del	721,886	focal	17p
TCGA-04-1343	17	10530629	10589478	0.763	2	14	1.07E-06	amp	58,850	focal	17p
TCGA-04-1343	17	10669062	11821796	-0.515	1	76	4.53E-05	del	1,152,735	focal	17p
TCGA-04-1343	17	11827155	11854912	0.557	1	5	8.77E-08	amp	27,758	focal	17p
TCGA-04-1343	17	11898749	12784916	-0.675	1	34	5.41E-20	del	886,168	focal	17p
TCGA-04-1343	17	12787389	12869695	0.582	1	26	2.13E-16	amp	82,307	focal	17p
TCGA-04-1343	17	12930085	15708038	-0.361	1	93	2.72E-07	del	2,777,954	focal	17p
TCGA-04-1343	17	15818532	15837705	0.839	1	5	1.56E-02	amp	19,174	focal	17p
TCGA-04-1343	17	17335261	17664246	0.995	1	18	3.47E-11	amp	328,986	focal	17p
TCGA-04-1343	17	17950322	17979745	0.932	1	14	1.53E-05	amp	29,424	focal	17p
TCGA-04-1343	17	17997787	18307046	0.857	1	82	2.23E-36	amp	309,260	focal	17p
TCGA-04-1343	17	18320766	18823638	-0.367	1	104	1.31E-17	del	502,873	focal	17p
TCGA-04-1343	17	18832223	19592082	0.493	1	82	7.32E-27	amp	759,860	focal	17p
TCGA-04-1343	17	19599279	19775585	-0.710	1	36	1.96E-24	del	176,307	focal	17p
TCGA-04-1343	17	19780109	19806500	0.597	1	7	3.14E-04	amp	26,392	focal	17p
TCGA-04-1343	17	22933676	22972952	1.061	1	11	1.59E-11	amp	39,277	focal	17q
TCGA-04-1343	17	23647497	24517748	0.914	1	209	1.39E-20	amp	870,252	focal	17q
TCGA-04-1343	17	24554510	24873222	-0.390	1	28	6.45E-20	del	318,713	focal	17q
TCGA-04-1343	17	24881433	24986816	1.152	1	25	4.69E-25	amp	105,384	focal	17q
TCGA-04-1343	17	24999076	25554084	-0.375	1	49	1.09E-12	del	555,009	focal	17q

TCGA-04-1343	17	25558741	25642531	0.436	1	23	9.23E-19	amp	83,791	focal	17q
TCGA-04-1343	17	25667607	25861833	-0.406	1	30	4.85E-03	del	194,227	focal	17q
TCGA-04-1343	17	25870887	25882193	1.640	2	4	1.29E-10	amp	11,307	focal	17q
TCGA-04-1343	17	29978002	29985892	1.114	1	6	4.93E-08	amp	7,891	focal	17q
TCGA-04-1343	17	30451920	30615150	0.694	1	45	1.27E-22	amp	163,231	focal	17q
TCGA-04-1343	17	30703236	31071189	-0.430	1	48	3.59E-35	del	367,954	focal	17q
TCGA-04-1343	17	31074555	31124270	1.571	1	11	3.56E-35	amp	49,716	focal	17q
TCGA-04-1343	17	31129856	31457447	-0.630	1	65	7.59E-42	del	327,592	focal	17q
TCGA-04-1343	17	31524209	32384961	0.732	1	47	6.26E-37	amp	860,753	focal	17q
TCGA-04-1343	17	32417772	33727902	-0.447	1	145	3.69E-18	del	1,310,131	focal	17q
TCGA-04-1343	17	33729736	33752205	0.930	1	14	3.71E-08	amp	22,470	focal	17q
TCGA-04-1343	17	33958151	34179240	1.065	1	25	2.37E-30	amp	221,090	focal	17q
TCGA-04-1343	17	34476710	34477448	1.251	1	3	1.09E-12	amp	739	focal	17q
TCGA-04-1343	17	34587620	34627822	1.186	1	20	2.52E-36	amp	40,203	focal	17q
TCGA-04-1343	17	34671003	34710574	-0.669	1	13	6.05E-11	del	39,572	focal	17q
TCGA-04-1343	17	34713199	34837321	0.315	1	8	2.42E-10	amp	124,123	focal	17q
TCGA-04-1343	17	34840644	34940105	-0.595	1	22	2.25E-38	del	99,462	focal	17q
TCGA-04-1343	17	35015742	35156414	0.953	1	43	5.42E-28	amp	140,673	focal	17q
TCGA-04-1343	17	35175388	35284877	-0.635	1	15	2.07E-19	del	109,490	focal	17q
TCGA-04-1343	17	35286186	35425867	0.753	1	31	7.26E-06	amp	139,682	focal	17q
TCGA-04-1343	17	35462897	35601790	0.845	1	35	1.15E-20	amp	138,894	focal	17q
TCGA-04-1343	17	35666010	35711487	-0.591	1	15	4.93E-44	del	45,478	focal	17q
TCGA-04-1343	17	35740913	35777575	1.318	1	7	1.94E-19	amp	36,663	focal	17q
TCGA-04-1343	17	35799223	36690149	-0.949	2	126	4.69E-10	del	890,927	focal	17q
TCGA-04-1343	17	36924242	37727680	0.790	1	198	9.81E-20	amp	803,439	focal	17q
TCGA-04-1343	17	37730246	37926274	-0.295	1	30	2.20E-23	del	196,029	focal	17q
TCGA-04-1343	17	37939032	38118577	0.847	1	66	4.59E-06	amp	179,546	focal	17q
TCGA-04-1343	17	38158882	38201957	0.996	1	17	2.94E-13	amp	43,076	focal	17q
TCGA-04-1343	17	38965391	39755247	1.319	2	115	1.02E-03	amp	789,857	focal	17q
TCGA-04-1343	17	39805139	39821914	2.214	1	9	6.13E-11	amp	16,776	focal	17q
TCGA-04-1343	17	39830371	39869172	-0.916	1	6	1.32E-02	del	38,802	focal	17q
TCGA-04-1343	17	40202558	40901233	0.677	2	119	1.44E-02	amp	698,676	focal	17q
TCGA-04-1343	17	40908131	40980655	-1.130	1	14	2.99E-16	del	72,525	focal	17q
TCGA-04-1343	17	41019005	41432773	0.751	1	31	1.90E-06	amp	413,769	focal	17q
TCGA-04-1343	17	41680315	41718844	1.238	1	9	5.14E-07	amp	38,530	focal	17q

TCGA-04-1343	17	41972644	41987687	0.903	1	11	6.92E-09	amp	15,044	focal	17q
TCGA-04-1343	17	43408101	43503586	0.877	2	15	4.25E-02	amp	95,486	focal	17q
TCGA-04-1343	17	43507033	43828814	-0.453	1	24	6.15E-25	del	321,782	focal	17q
TCGA-04-1343	17	43961779	44057997	1.167	1	20	6.10E-10	amp	96,219	focal	17q
TCGA-04-1343	17	45405303	46058971	1.296	5	140	7.45E-05	amp	653,669	focal	17q
TCGA-04-1343	17	46088003	46229767	-0.262	1	31	8.44E-10	del	141,765	focal	17q
TCGA-04-1343	17	46271795	46295250	1.043	1	4	1.86E-05	amp	23,456	focal	17q
TCGA-04-1343	17	46398355	53064042	-0.361	1	221	3.69E-18	del	6,665,688	focal	17q
TCGA-04-1343	17	53084406	53412771	0.840	1	19	7.69E-10	amp	328,366	focal	17q
TCGA-04-1343	17	53698418	53803071	1.246	3	35	1.18E-07	amp	104,654	focal	17q
TCGA-04-1343	17	53847415	53899201	-0.735	1	5	4.52E-16	del	51,787	focal	17q
TCGA-04-1343	17	53908358	53974798	1.159	1	20	9.54E-50	amp	66,441	focal	17q
TCGA-04-1343	17	53989060	55298545	-0.588	1	170	1.42E-07	del	1,309,486	focal	17q
TCGA-04-1343	17	55306346	55322743	0.459	1	8	5.01E-06	amp	16,398	focal	17q
TCGA-04-1343	17	55342508	55445038	-0.300	1	37	2.71E-10	del	102,531	focal	17q
TCGA-04-1343	17	55446293	55447952	0.944	1	5	7.70E-06	amp	1,660	focal	17q
TCGA-04-1343	17	55502758	55591336	1.264	1	11	1.63E-32	amp	88,579	focal	17q
TCGA-04-1343	17	55611217	56800300	-0.647	1	93	1.58E-15	del	1,189,084	focal	17q
TCGA-04-1343	17	56812583	56914908	0.698	1	9	2.95E-14	amp	102,326	focal	17q
TCGA-04-1343	17	57022314	58043317	-0.606	1	156	3.91E-46	del	1,021,004	focal	17q
TCGA-04-1343	17	58095517	58136500	1.454	1	12	3.25E-10	amp	40,984	focal	17q
TCGA-04-1343	17	58272026	58846401	-0.699	1	30	4.71E-17	del	574,376	focal	17q
TCGA-04-1343	17	58849300	59223270	0.482	1	81	1.36E-09	amp	373,971	focal	17q
TCGA-04-1343	17	59228873	59256911	-0.624	1	17	3.20E-14	del	28,039	focal	17q
TCGA-04-1343	17	59259215	59436134	0.582	1	41	1.46E-20	amp	176,920	focal	17q
TCGA-04-1343	17	59475018	60653717	-0.351	1	170	2.84E-10	del	1,178,700	focal	17q
TCGA-04-1343	17	60956337	60984240	0.875	1	10	1.61E-22	amp	27,904	focal	17q
TCGA-04-1343	17	61062403	63402238	-0.658	1	174	2.82E-33	del	2,339,836	focal	17q
TCGA-04-1343	17	63408672	63815153	0.679	1	23	3.97E-09	amp	406,482	focal	17q
TCGA-04-1343	17	63851084	63929270	-0.620	1	12	1.92E-05	del	78,187	focal	17q
TCGA-04-1343	17	63932081	64032476	0.259	1	17	1.76E-20	amp	100,396	focal	17q
TCGA-04-1343	17	64033302	67631723	-0.730	1	210	1.15E-11	del	3,598,422	focal	17q
TCGA-04-1343	17	68134842	68156799	0.575	1	5	2.68E-08	amp	21,958	focal	17q
TCGA-04-1343	17	68244106	68592262	-0.907	1	8	1.67E-03	del	348,157	focal	17q
TCGA-04-1343	17	68596167	70655020	1.029	4	194	1.24E-04	amp	2,058,854	focal	17q

TCGA-04-1343	17	70773347	70785649	0.954	1	10	7.23E-10	amp	12,303	focal	17q
TCGA-04-1343	17	70791178	70900965	-0.371	1	8	1.67E-04	del	109,788	focal	17q
TCGA-04-1343	17	70979390	72261584	1.090	3	238	3.50E-06	amp	1,282,195	focal	17q
TCGA-04-1343	17	72274875	72285652	-0.832	1	6	2.26E-14	del	10,778	focal	17q
TCGA-04-1343	17	72380526	72455365	0.732	1	11	4.48E-06	amp	74,840	focal	17q
TCGA-04-1343	17	72596731	73594127	-0.258	1	31	2.32E-04	del	997,397	focal	17q
TCGA-04-1343	17	73599047	74199828	1.152	3	94	7.44E-05	amp	600,782	focal	17q
TCGA-04-1343	17	74203511	74215722	-0.701	1	6	7.31E-04	del	12,212	focal	17q
TCGA-04-1343	17	74217059	75897223	1.257	3	111	2.74E-07	amp	1,680,165	focal	17q
TCGA-04-1343	17	75901351	75942316	-0.567	1	15	2.41E-06	del	40,966	focal	17q
TCGA-04-1343	17	75946630	75949948	0.665	1	3	7.48E-10	amp	3,319	focal	17q
TCGA-04-1343	17	75951393	75981572	-0.868	1	21	1.10E-12	del	30,180	focal	17q
TCGA-04-1343	17	76021504	78599574	1.363	5	166	1.09E-06	amp	2,578,071	focal	17q
TCGA-04-1343	18	37323	84102	0.938	1	12	9.53E-06	amp	46,780	focal	18p
TCGA-04-1343	18	2528692	2606266	-0.834	1	26	7.17E-09	del	77,575	focal	18p
TCGA-04-1343	18	2663933	2786352	-0.677	1	37	3.90E-24	del	122,420	focal	18p
TCGA-04-1343	18	2874772	2917547	0.594	1	14	3.78E-11	amp	42,776	focal	18p
TCGA-04-1343	18	2918445	3183628	-0.363	1	47	2.35E-07	del	265,184	focal	18p
TCGA-04-1343	18	3243064	3245616	1.181	1	3	1.22E-07	amp	2,553	focal	18p
TCGA-04-1343	18	3262658	9943771	-0.577	1	272	7.05E-185	del	6,681,114	large-scale	18p
TCGA-04-1343	18	10458238	15315654	0.921	1	341	1.98E-69	amp	4,857,417	large-scale	18p
TCGA-04-1343	18	16771114	18603234	-0.480	1	101	2.42E-102	del	1,832,121	focal	18q
TCGA-04-1343	18	18734391	22699357	1.306	4	318	1.19E-03	amp	3,964,967	focal	18q
TCGA-04-1343	18	27741239	27751217	-1.356	1	6	9.29E-33	del	9,979	focal	18q
TCGA-04-1343	18	27765073	27867924	0.799	1	5	2.03E-11	amp	102,852	focal	18q
TCGA-04-1343	18	27870773	39199738	-0.415	1	312	1.77E-41	del	11,328,966	large-scale	18q
TCGA-04-1343	18	39383010	41939028	0.848	2	127	3.28E-10	amp	2,556,019	focal	18q
TCGA-04-1343	18	42267254	42590289	1.016	1	17	1.74E-05	amp	323,036	focal	18q
TCGA-04-1343	18	42661671	44597493	-1.111	3	62	5.62E-03	del	1,935,823	focal	18q
TCGA-04-1343	18	44637801	44877595	0.377	1	6	9.21E-11	amp	239,795	focal	18q
TCGA-04-1343	18	44898897	45210388	-1.425	1	15	6.10E-24	del	311,492	focal	18q
TCGA-04-1343	18	45615569	46495217	-0.923	1	69	4.06E-07	del	879,649	focal	18q
TCGA-04-1343	18	46502173	46506135	0.869	1	2	2.12E-10	amp	3,963	focal	18q
TCGA-04-1343	18	46579430	58123559	-0.784	1	416	1.87E-11	del	11,544,130	large-scale	18q
TCGA-04-1343	18	58186781	59771654	-1.116	1	118	8.18E-21	del	1,584,874	focal	18q

TCGA-04-1343	18	59772463	61581034	0.278	1	10	2.93E-11	amp	1,808,572	focal	18q
TCGA-04-1343	18	61627650	75190189	-1.088	1	255	1.74E-08	del	13,562,540	large-scale	18q
TCGA-04-1343	18	75238160	76061443	0.832	2	31	1.22E-04	amp	823,284	focal	18q
TCGA-04-1343	19	61378	5678146	1.109	1	420	5.37E-07	amp	5,616,769	focal	19p
TCGA-04-1343	19	5817549	8074249	0.921	2	336	2.87E-03	amp	2,256,701	focal	19p
TCGA-04-1343	19	8076865	8096810	-0.487	1	15	4.97E-04	del	19,946	focal	19p
TCGA-04-1343	19	8099939	8574522	0.919	3	79	5.71E-04	amp	474,584	focal	19p
TCGA-04-1343	19	8668636	9206602	-0.320	1	87	1.51E-12	del	537,967	focal	19p
TCGA-04-1343	19	9222614	9276695	0.975	1	10	3.29E-11	amp	54,082	focal	19p
TCGA-04-1343	19	9791528	15523096	1.875	4	906	4.51E-08	amp	5,731,569	focal	19p
TCGA-04-1343	19	15535809	15555853	-0.836	1	7	1.30E-04	del	20,045	focal	19p
TCGA-04-1343	19	15583323	15624133	0.282	1	18	1.32E-10	amp	40,811	focal	19p
TCGA-04-1343	19	15629859	15731945	-0.831	1	17	1.28E-23	del	102,087	focal	19p
TCGA-04-1343	19	15741099	19307806	1.251	3	585	4.51E-06	amp	3,566,708	focal	19p
TCGA-04-1343	19	19314312	19598257	-0.405	1	30	1.55E-18	del	283,946	focal	19p
TCGA-04-1343	19	19598997	19650398	1.275	1	20	3.85E-38	amp	51,402	focal	19p
TCGA-04-1343	19	19682895	20011090	-0.761	1	30	1.16E-05	del	328,196	focal	19p
TCGA-04-1343	19	20027511	20051908	0.308	1	4	3.01E-06	amp	24,398	focal	19p
TCGA-04-1343	19	20072193	20096829	-0.868	1	5	1.52E-05	del	24,637	focal	19p
TCGA-04-1343	19	20103670	20209946	0.311	1	12	2.08E-03	amp	106,277	focal	19p
TCGA-04-1343	19	20220589	22445435	-0.543	1	159	3.91E-21	del	2,224,847	focal	19p
TCGA-04-1343	19	22476395	44722485	1.071	9	1,169	2.58E-05	amp	22,246,091	large-scale	19q
TCGA-04-1343	19	45009623	45124630	1.667	1	47	5.42E-42	amp	115,008	focal	19q
TCGA-04-1343	19	45396009	47866277	1.225	11	474	4.55E-04	amp	2,470,269	focal	19q
TCGA-04-1343	19	48557270	48995609	1.214	1	91	1.69E-71	amp	438,340	focal	19q
TCGA-04-1343	19	49675122	56172410	2.033	3	1,145	7.01E-09	amp	6,497,289	focal	19q
TCGA-04-1343	19	56175447	56177322	-1.283	1	3	3.79E-07	del	1,876	focal	19q
TCGA-04-1343	19	56190777	59660488	1.107	4	559	3.88E-22	amp	3,469,712	focal	19q
TCGA-04-1343	19	60068360	63789242	0.912	1	525	0.00E+00	amp	3,720,883	focal	19q
TCGA-04-1343	20	204340	3182199	0.922	3	275	3.64E-12	amp	2,977,860	focal	20p
TCGA-04-1343	20	3597399	3790750	1.745	1	52	1.35E-70	amp	193,352	focal	20p
TCGA-04-1343	20	5844759	5845239	1.908	1	3	2.50E-09	amp	481	focal	20p
TCGA-04-1343	20	5938329	6047919	0.870	3	26	2.08E-07	amp	109,591	focal	20p
TCGA-04-1343	20	7938701	8586995	0.877	1	9	3.68E-13	amp	648,295	focal	20p
TCGA-04-1343	20	9293871	9308875	1.497	2	6	5.04E-07	amp	15,005	focal	20p

TCGA-04-1343	20	13695261	13730043	0.932	1	13	1.38E-04	amp	34,783	focal	20p
TCGA-04-1343	20	19833548	19950974	1.035	1	15	4.12E-11	amp	117,427	focal	20p
TCGA-04-1343	20	23282595	34280498	1.268	26	934	1.74E-02	amp	10,997,904	large-scale	20q
TCGA-04-1343	20	34444184	62429162	1.789	17	2,069	1.61E-06	amp	27,984,979	large-scale	20q
TCGA-04-1343	21	13821386	13914085	1.207	1	9	4.05E-10	amp	92,700	focal	21q
TCGA-04-1343	21	17505294	44276139	1.224	9	1,297	6.32E-05	amp	26,770,846	large-scale	21q
TCGA-04-1343	21	44281684	44331886	-0.317	1	17	1.81E-29	del	50,203	focal	21q
TCGA-04-1343	21	44334072	45204372	1.436	1	103	6.87E-09	amp	870,301	focal	21q
TCGA-04-1343	21	45469753	46908567	1.142	4	155	9.24E-05	amp	1,438,815	focal	21q
TCGA-04-1343	22	14456015	20659984	1.122	5	610	2.42E-04	amp	6,203,970	focal	22q
TCGA-04-1343	22	21220210	21237333	1.723	1	6	4.02E-09	amp	17,124	focal	22q
TCGA-04-1343	22	22386298	22654896	1.082	1	32	4.46E-41	amp	268,599	focal	22q
TCGA-04-1343	22	22678577	22714017	-1.799	1	8	5.25E-27	del	35,441	focal	22q
TCGA-04-1343	22	22761679	23337020	1.008	2	85	2.43E-05	amp	575,342	focal	22q
TCGA-04-1343	22	28284662	28334834	2.211	1	7	3.29E-24	amp	50,173	focal	22q
TCGA-04-1343	22	28969534	29372415	1.006	1	90	2.29E-09	amp	402,882	focal	22q
TCGA-04-1343	22	29675521	38399897	1.313	4	882	1.74E-07	amp	8,724,377	large-scale	22q
TCGA-04-1343	22	38744998	38755438	1.236	1	4	5.85E-22	amp	10,441	focal	22q
TCGA-04-1343	22	38793537	39048696	-0.283	1	22	7.83E-36	del	255,160	focal	22q
TCGA-04-1343	22	39075680	39092243	1.307	1	10	4.99E-13	amp	16,564	focal	22q
TCGA-04-1343	22	39915634	40195015	0.925	1	55	1.70E-18	amp	279,382	focal	22q
TCGA-04-1343	22	40225304	40253612	-0.277	1	15	3.59E-07	del	28,309	focal	22q
TCGA-04-1343	22	40254303	42016978	0.887	1	229	2.75E-12	amp	1,762,676	focal	22q
TCGA-04-1343	22	42529693	48879936	0.702	1	303	5.50E-04	amp	6,350,244	large-scale	22q
TCGA-04-1343	22	48940140	49584008	2.009	3	85	1.71E-06	amp	643,869	focal	22q
TCGA-04-1343	X	140732	15736070	-0.380	1	629	2.25E-04	del	15,595,339	large-scale	Xp
TCGA-04-1343	X	15737030	15780355	0.308	1	8	3.56E-06	amp	43,326	focal	Xp
TCGA-04-1343	X	15844471	18996421	-0.576	1	236	3.90E-12	del	3,151,951	focal	Xp
TCGA-04-1343	X	19277324	19297016	0.435	1	12	3.72E-16	amp	19,693	focal	Xp
TCGA-04-1343	X	19298850	19992518	-0.627	1	73	7.94E-10	del	693,669	focal	Xp
TCGA-04-1343	X	20056233	20066459	0.515	1	7	2.71E-20	amp	10,227	focal	Xp
TCGA-04-1343	X	20083128	21534591	-0.816	1	45	6.15E-09	del	1,451,464	focal	Xp
TCGA-04-1343	X	21781262	23320369	-0.816	1	56	2.04E-34	del	1,539,108	focal	Xp
TCGA-04-1343	X	23711776	23808780	-0.680	1	11	3.60E-09	del	97,005	focal	Xp
TCGA-04-1343	X	23866279	23933699	-0.760	1	5	1.41E-06	del	67,421	focal	Xp

TCGA-04-1343	X	23982911	23999398	0.289	1	10	3.68E-12	amp	16,488	focal	Xp
TCGA-04-1343	X	24000895	24600353	-0.654	1	43	5.09E-14	del	599,459	focal	Xp
TCGA-04-1343	X	24627499	24651004	0.458	1	8	3.92E-16	amp	23,506	focal	Xp
TCGA-04-1343	X	24652237	39616809	-0.618	1	374	3.77E-41	del	14,964,573	large-scale	Xp
TCGA-04-1343	X	39785022	40403448	0.440	1	38	1.63E-09	amp	618,427	focal	Xp
TCGA-04-1343	X	40406932	40456128	-0.474	1	21	2.06E-10	del	49,197	focal	Xp
TCGA-04-1343	X	40456936	40579982	0.504	1	12	9.38E-07	amp	123,047	focal	Xp
TCGA-04-1343	X	40634596	46803018	-0.321	1	246	1.41E-76	del	6,168,423	focal	Xp
TCGA-04-1343	X	46803431	46991344	1.059	1	51	2.67E-24	amp	187,914	focal	Xp
TCGA-04-1343	X	47017567	47309198	-0.304	1	15	1.96E-07	del	291,632	focal	Xp
TCGA-04-1343	X	47311131	47401415	0.823	1	22	1.06E-10	amp	90,285	focal	Xp
TCGA-04-1343	X	47403102	47826064	-0.342	1	26	6.26E-09	del	422,963	focal	Xp
TCGA-04-1343	X	47845892	47863531	1.021	1	7	1.21E-07	amp	17,640	focal	Xp
TCGA-04-1343	X	48254550	48434343	1.248	3	31	1.15E-08	amp	179,794	focal	Xp
TCGA-04-1343	X	48442139	48537027	-0.253	1	15	1.64E-34	del	94,889	focal	Xp
TCGA-04-1343	X	48546236	48722234	1.064	1	40	1.05E-19	amp	175,999	focal	Xp
TCGA-04-1343	X	48784726	49257436	1.091	6	95	1.44E-04	amp	472,711	focal	Xp
TCGA-04-1343	X	51654025	69561612	-0.659	2	744	2.09E-20	del	17,907,588	focal	Xp
TCGA-04-1343	X	69562990	69590637	0.922	1	11	3.79E-07	amp	27,648	focal	Xq
TCGA-04-1343	X	71598345	71631489	-1.007	1	7	2.17E-08	del	33,145	focal	Xq
TCGA-04-1343	X	71718761	71802582	-0.934	1	23	1.01E-19	del	83,822	focal	Xq
TCGA-04-1343	X	71803866	71850310	0.430	1	8	3.07E-08	amp	46,445	focal	Xq
TCGA-04-1343	X	71864270	73433077	-0.682	1	62	4.58E-07	del	1,568,808	focal	Xq
TCGA-04-1343	X	73727794	102078820	-0.824	1	604	6.17E-26	del	28,351,027	large-scale	Xq
TCGA-04-1343	X	102204374	102234418	0.564	1	10	3.32E-20	amp	30,045	focal	Xq
TCGA-04-1343	X	102357601	107864723	-0.913	1	329	3.79E-16	del	5,507,123	focal	Xq
TCGA-04-1343	X	107864955	107865863	1.187	1	4	8.78E-17	amp	909	focal	Xq
TCGA-04-1343	X	108505427	118870608	-0.786	1	424	8.19E-22	del	10,365,182	focal	Xq
TCGA-04-1343	X	118932460	128473227	-0.914	1	263	3.08E-07	del	9,540,768	focal	Xq
TCGA-04-1343	X	128518776	128998823	-0.692	2	75	1.72E-03	del	480,048	focal	Xq
TCGA-04-1343	X	129000496	129017243	0.518	1	5	1.86E-06	amp	16,748	focal	Xq
TCGA-04-1343	X	129028185	135788574	-0.660	1	393	4.67E-07	del	6,760,390	focal	Xq
TCGA-04-1343	X	135826789	136479602	0.445	1	8	1.42E-06	amp	652,814	focal	Xq
TCGA-04-1343	X	136570158	137577434	-0.952	1	8	7.65E-10	del	1,007,277	focal	Xq
TCGA-04-1343	X	137612659	137620552	0.286	1	3	1.84E-16	amp	7,894	focal	Xq

TCGA-04-1343	X	137648844	151398821	-0.605	1	359	9.51E-126	del	13,749,978	focal	Xq
TCGA-04-1343	X	151557276	153487144	0.715	1	243	7.36E-10	amp	1,929,869	focal	Xq
TCGA-04-1343	X	153559296	153597151	-1.110	1	8	1.26E-28	del	37,856	focal	Xq
TCGA-04-1343	X	153646239	153673003	0.804	1	19	2.42E-09	amp	26,765	focal	Xq
TCGA-04-1343	X	154232374	154772060	-1.074	1	12	4.57E-06	del	539,687	focal	Xq
TCGA-04-1346	1	690371	11107037	-1.346	5	464	2.84E-02	del	10,416,667	focal	1p
TCGA-04-1346	1	11109228	11116926	0.729	1	7	4.04E-04	amp	7,699	focal	1p
TCGA-04-1346	1	11121748	12171412	-0.318	1	109	4.09E-07	del	1,049,665	focal	1p
TCGA-04-1346	1	12173451	12177099	1.283	1	5	1.22E-27	amp	3,649	focal	1p
TCGA-04-1346	1	12189282	14973413	-0.948	3	179	1.37E-05	del	2,784,132	focal	1p
TCGA-04-1346	1	15233854	15390790	0.878	1	5	6.48E-06	amp	156,937	focal	1p
TCGA-04-1346	1	15414133	15684769	-0.685	1	26	1.12E-04	del	270,637	focal	1p
TCGA-04-1346	1	15686134	15691905	0.845	1	4	1.28E-08	amp	5,772	focal	1p
TCGA-04-1346	1	15703600	16121205	-0.613	1	52	6.10E-12	del	417,606	focal	1p
TCGA-04-1346	1	16127069	16432617	0.522	1	26	1.16E-09	amp	305,549	focal	1p
TCGA-04-1346	1	16440239	25527911	-0.981	2	827	1.73E-10	del	9,087,673	focal	1p
TCGA-04-1346	1	35022932	109887987	1.062	19	4,462	1.09E-04	amp	74,865,056	large-scale	1p
TCGA-04-1346	1	109964343	158331125	1.256	34	3,090	1.01E-03	amp	48,366,783	large-scale	1q
TCGA-04-1346	1	158607362	159288611	1.004	3	82	6.41E-05	amp	681,250	focal	1q
TCGA-04-1346	1	159288906	159289051	-3.287	1	2	2.85E-30	del	146	focal	1q
TCGA-04-1346	1	159290958	204405840	1.243	17	3,037	4.11E-07	amp	45,114,883	large-scale	1q
TCGA-04-1346	1	204406574	204497390	-0.417	1	11	1.68E-08	del	90,817	focal	1q
TCGA-04-1346	1	204573208	247197782	1.097	15	2,536	6.00E-04	amp	42,624,575	large-scale	1q
TCGA-04-1346	2	18628720	19416692	1.112	1	10	2.69E-08	amp	787,973	focal	2p
TCGA-04-1346	2	26529598	26543435	1.402	1	12	1.36E-22	amp	13,838	focal	2p
TCGA-04-1346	2	70785036	70786857	2.518	1	2	1.33E-09	amp	1,822	focal	2p
TCGA-04-1346	2	74561327	74587245	0.925	1	14	1.63E-09	amp	25,919	focal	2p
TCGA-04-1346	2	74609357	74615857	0.765	1	5	2.59E-04	amp	6,501	focal	2p
TCGA-04-1346	2	74954367	75039917	1.212	1	12	2.45E-15	amp	85,551	focal	2p
TCGA-04-1346	2	81277175	81280758	1.291	1	6	3.53E-07	amp	3,584	focal	2p
TCGA-04-1346	2	86107961	86114179	1.255	1	7	2.93E-14	amp	6,219	focal	2p
TCGA-04-1346	2	86965511	86966103	-1.281	1	3	5.24E-07	del	593	focal	2p
TCGA-04-1346	2	87251698	87253488	2.300	1	3	1.46E-17	amp	1,791	focal	2p
TCGA-04-1346	2	91296643	91434709	0.746	1	11	4.74E-05	amp	138,067	focal	2p
TCGA-04-1346	2	91660483	91679927	-1.346	1	5	1.71E-07	del	19,445	focal	2p

TCGA-04-1346	2	106826265	106826738	2.280	1	2	5.58E-09	amp	474	focal	2q
TCGA-04-1346	2	132744821	132746245	-3.483	1	2	4.85E-12	del	1,425	focal	2q
TCGA-04-1346	2	132783082	133142444	0.856	1	8	2.60E-07	amp	359,363	focal	2q
TCGA-04-1346	2	133199556	135319047	-0.263	1	44	4.72E-08	del	2,119,492	focal	2q
TCGA-04-1346	2	135333161	135341471	1.101	1	4	4.47E-10	amp	8,311	focal	2q
TCGA-04-1346	2	162578976	162587301	1.539	1	5	2.95E-23	amp	8,326	focal	2q
TCGA-04-1346	2	172653000	172660827	1.051	1	5	7.48E-08	amp	7,828	focal	2q
TCGA-04-1346	2	206336441	206522913	1.033	1	9	3.36E-10	amp	186,473	focal	2q
TCGA-04-1346	2	217071744	217074181	1.860	1	4	5.45E-08	amp	2,438	focal	2q
TCGA-04-1346	2	218960278	218977120	1.379	1	6	2.54E-11	amp	16,843	focal	2q
TCGA-04-1346	2	219598986	219734756	0.623	1	16	8.20E-12	amp	135,771	focal	2q
TCGA-04-1346	2	219736170	219780242	-0.513	1	13	4.05E-04	del	44,073	focal	2q
TCGA-04-1346	2	219780583	219785247	0.282	1	7	4.50E-07	amp	4,665	focal	2q
TCGA-04-1346	2	219786128	219856056	-0.814	2	34	1.63E-05	del	69,929	focal	2q
TCGA-04-1346	2	219863739	219880683	0.637	1	15	8.80E-04	amp	16,945	focal	2q
TCGA-04-1346	2	219947022	219954161	-1.095	1	3	2.06E-06	del	7,140	focal	2q
TCGA-04-1346	2	219954918	220136442	0.591	1	44	3.06E-17	amp	181,525	focal	2q
TCGA-04-1346	2	227579986	227584959	1.621	1	4	1.02E-14	amp	4,974	focal	2q
TCGA-04-1346	2	232086381	232101706	1.831	1	3	1.38E-08	amp	15,326	focal	2q
TCGA-04-1346	2	232951649	232980124	-1.813	1	3	6.30E-07	del	28,476	focal	2q
TCGA-04-1346	2	234007620	234035775	1.140	1	18	9.21E-14	amp	28,156	focal	2q
TCGA-04-1346	2	234133121	234158694	1.067	1	3	3.42E-06	amp	25,574	focal	2q
TCGA-04-1346	2	234295087	234345572	1.183	1	10	1.73E-05	amp	50,486	focal	2q
TCGA-04-1346	3	336414	9743158	-0.366	1	309	2.41E-09	del	9,406,745	focal	3p
TCGA-04-1346	3	9743609	9773054	0.283	1	18	3.21E-06	amp	29,446	focal	3p
TCGA-04-1346	3	9774217	10330035	-0.394	1	146	6.00E-13	del	555,819	focal	3p
TCGA-04-1346	3	10345737	10362030	1.252	1	6	3.80E-14	amp	16,294	focal	3p
TCGA-04-1346	3	10367078	39150485	-0.297	1	1,364	1.64E-12	del	28,783,408	large-scale	3p
TCGA-04-1346	3	39151449	39205486	0.629	1	15	3.10E-10	amp	54,038	focal	3p
TCGA-04-1346	3	39230571	47859426	-0.279	1	610	1.80E-06	del	8,628,856	focal	3p
TCGA-04-1346	3	47862131	47871604	0.605	1	10	5.60E-10	amp	9,474	focal	3p
TCGA-04-1346	3	47873828	48437033	-0.390	1	62	1.04E-10	del	563,206	focal	3p
TCGA-04-1346	3	48437540	48449057	0.931	1	6	9.26E-05	amp	11,518	focal	3p
TCGA-04-1346	3	48596807	48612841	0.759	1	11	3.22E-15	amp	16,035	focal	3p
TCGA-04-1346	3	48616523	48645946	-0.903	1	9	9.56E-08	del	29,424	focal	3p

TCGA-04-1346	3	48671454	48703581	0.323	1	10	2.00E-13	amp	32,128	focal	3p
TCGA-04-1346	3	48705232	49023891	-0.757	1	33	2.04E-04	del	318,660	focal	3p
TCGA-04-1346	3	49029589	49042833	0.926	1	11	3.89E-05	amp	13,245	focal	3p
TCGA-04-1346	3	49655140	49740379	0.664	1	29	2.75E-20	amp	85,240	focal	3p
TCGA-04-1346	3	49745104	86110767	-0.302	1	1,426	3.46E-08	del	36,365,664	large-scale	3p
TCGA-04-1346	3	86144837	130081290	1.226	11	1,912	3.38E-06	amp	43,936,454	large-scale	3q
TCGA-04-1346	3	130105515	131828711	0.678	1	173	5.29E-04	amp	1,723,197	focal	3q
TCGA-04-1346	3	131843137	131846313	-0.605	1	3	1.45E-08	del	3,177	focal	3q
TCGA-04-1346	3	131850774	185605758	1.156	9	2,520	1.45E-04	amp	53,754,985	large-scale	3q
TCGA-04-1346	3	185771739	185779835	-0.529	1	6	5.25E-07	del	8,097	focal	3q
TCGA-04-1346	3	185780870	199331468	0.919	3	847	2.18E-13	amp	13,550,599	focal	3q
TCGA-04-1346	4	8434047	8467346	1.232	1	8	5.49E-05	amp	33,300	focal	4p
TCGA-04-1346	4	9631921	9693742	1.475	1	5	4.30E-11	amp	61,822	focal	4p
TCGA-04-1346	4	75082038	75122648	1.814	1	3	5.20E-11	amp	40,611	focal	4q
TCGA-04-1346	4	76652920	76660917	1.185	1	3	1.36E-08	amp	7,998	focal	4q
TCGA-04-1346	4	77019655	77028212	1.061	1	5	1.70E-07	amp	8,558	focal	4q
TCGA-04-1346	4	81340225	81528613	1.294	1	11	6.19E-28	amp	188,389	focal	4q
TCGA-04-1346	4	85384110	85633516	1.561	1	4	4.90E-16	amp	249,407	focal	4q
TCGA-04-1346	4	96980370	97352841	1.434	1	3	6.97E-18	amp	372,472	focal	4q
TCGA-04-1346	5	111284	56248263	0.789	6	1,866	1.36E-05	amp	56,136,980	large-scale	5p
TCGA-04-1346	5	72741732	72836609	1.416	1	6	1.74E-20	amp	94,878	focal	5q
TCGA-04-1346	5	74127475	74133030	1.145	1	5	7.61E-10	amp	5,556	focal	5q
TCGA-04-1346	5	75573435	75617186	1.465	1	4	5.22E-33	amp	43,752	focal	5q
TCGA-04-1346	5	76206860	76287219	1.222	1	4	1.31E-10	amp	80,360	focal	5q
TCGA-04-1346	5	76877600	76968364	2.138	1	4	1.24E-19	amp	90,765	focal	5q
TCGA-04-1346	5	118373799	118375509	1.519	1	5	5.23E-14	amp	1,711	focal	5q
TCGA-04-1346	5	135720430	135720584	2.183	1	2	1.36E-07	amp	155	focal	5q
TCGA-04-1346	5	139169220	139173684	1.265	1	5	1.63E-04	amp	4,465	focal	5q
TCGA-04-1346	5	140146191	140768197	0.880	1	138	2.98E-08	amp	622,007	focal	5q
TCGA-04-1346	5	140773049	140775108	-0.892	1	6	2.14E-05	del	2,060	focal	5q
TCGA-04-1346	5	140777876	140791215	1.237	1	9	2.86E-07	amp	13,340	focal	5q
TCGA-04-1346	5	141024825	141039980	1.269	1	8	1.54E-10	amp	15,156	focal	5q
TCGA-04-1346	5	145698817	145823129	1.343	1	6	2.24E-18	amp	124,313	focal	5q
TCGA-04-1346	5	149290616	149294155	1.431	1	4	4.94E-12	amp	3,540	focal	5q
TCGA-04-1346	5	149427926	149429972	2.052	1	3	4.46E-12	amp	2,047	focal	5q

TCGA-04-1346	5	154373576	154471737	1.238	1	8	5.85E-13	amp	98,162	focal	5q
TCGA-04-1346	5	162776027	162824206	0.890	1	8	1.31E-08	amp	48,180	focal	5q
TCGA-04-1346	5	169465890	169610090	1.094	1	9	1.11E-06	amp	144,201	focal	5q
TCGA-04-1346	5	176222331	176248240	1.273	1	8	6.75E-18	amp	25,910	focal	5q
TCGA-04-1346	5	176450028	176456161	1.920	1	7	1.03E-29	amp	6,134	focal	5q
TCGA-04-1346	5	176661268	176757334	0.716	1	16	1.01E-28	amp	96,067	focal	5q
TCGA-04-1346	5	176765442	176765600	-5.026	1	2	8.27E-36	del	159	focal	5q
TCGA-04-1346	5	177590925	177622692	1.365	1	10	7.11E-08	amp	31,768	focal	5q
TCGA-04-1346	6	85303	31971846	1.084	2	1,689	3.54E-13	amp	31,886,544	large-scale	6p
TCGA-04-1346	6	32047147	32129112	1.228	1	24	1.95E-10	amp	81,966	focal	6p
TCGA-04-1346	6	32133733	32133910	-2.194	1	2	5.81E-19	del	178	focal	6p
TCGA-04-1346	6	32137131	75870036	1.173	11	2,619	1.44E-05	amp	43,732,906	large-scale	6p
TCGA-04-1346	6	78228654	90069062	1.253	5	482	3.25E-13	amp	11,840,409	focal	6q
TCGA-04-1346	6	90396770	169362176	1.079	10	3,440	2.87E-05	amp	78,965,407	large-scale	6q
TCGA-04-1346	6	169363405	169371495	-1.782	1	7	2.44E-24	del	8,091	focal	6q
TCGA-04-1346	6	169382502	170790969	0.527	1	71	0.00E+00	amp	1,408,468	focal	6q
TCGA-04-1346	7	54409	875318	0.961	1	18	1.15E-03	amp	820,910	focal	7p
TCGA-04-1346	7	2593905	42916748	0.937	11	1,800	2.22E-08	amp	40,322,844	large-scale	7p
TCGA-04-1346	7	43341855	43456844	1.041	1	7	1.12E-06	amp	114,990	focal	7p
TCGA-04-1346	7	44020726	44578432	1.163	2	60	2.35E-06	amp	557,707	focal	7p
TCGA-04-1346	7	44579509	44579867	-2.237	1	2	2.86E-08	del	359	focal	7p
TCGA-04-1346	7	44585509	62678073	1.056	2	553	1.83E-07	amp	18,092,565	focal	7p
TCGA-04-1346	7	65072566	65081865	1.248	1	7	9.79E-08	amp	9,300	focal	7q
TCGA-04-1346	7	72346139	72381156	1.269	1	18	7.20E-15	amp	35,018	focal	7q
TCGA-04-1346	7	72550552	72604307	-0.706	1	8	2.42E-04	del	53,756	focal	7q
TCGA-04-1346	7	99547189	99584845	-0.822	1	12	3.71E-09	del	37,657	focal	7q
TCGA-04-1346	7	123111667	123123086	1.043	1	6	6.27E-06	amp	11,420	focal	7q
TCGA-04-1346	7	128264693	128285711	1.074	1	18	6.46E-21	amp	21,019	focal	7q
TCGA-04-1346	7	129808729	129812178	1.219	1	6	2.66E-09	amp	3,450	focal	7q
TCGA-04-1346	7	134544102	134580509	1.167	1	7	5.13E-13	amp	36,408	focal	7q
TCGA-04-1346	7	137456337	137796526	1.295	1	8	2.64E-09	amp	340,190	focal	7q
TCGA-04-1346	7	150184457	150378587	0.841	1	21	3.04E-07	amp	194,131	focal	7q
TCGA-04-1346	8	106387	2053018	-0.169	1	62	1.28E-02	neutral	1,946,632	focal	8p
TCGA-04-1346	8	2058403	2064410	1.040	1	3	2.25E-07	amp	6,008	focal	8p
TCGA-04-1346	8	4482141	4633296	1.549	1	5	6.01E-15	amp	151,156	focal	8p

TCGA-04-1346	8	4917448	12996554	-0.261	1	284	5.58E-07	del	8,079,107	focal	8p
TCGA-04-1346	8	13000127	13004554	0.988	1	5	6.60E-11	amp	4,428	focal	8p
TCGA-04-1346	8	13012396	22107771	-0.301	1	333	2.36E-09	del	9,095,376	focal	8p
TCGA-04-1346	8	22108816	22197530	0.307	1	21	6.09E-06	amp	88,715	focal	8p
TCGA-04-1346	8	22200785	22640481	-0.354	1	51	7.19E-09	del	439,697	focal	8p
TCGA-04-1346	8	22731020	22920920	0.720	1	9	1.52E-05	amp	189,901	focal	8p
TCGA-04-1346	8	28262166	28273175	0.768	1	7	4.62E-12	amp	11,010	focal	8p
TCGA-04-1346	8	28342584	37754548	-0.370	1	319	7.26E-11	del	9,411,965	focal	8p
TCGA-04-1346	8	37791422	37816847	1.047	1	4	1.56E-06	amp	25,426	focal	8p
TCGA-04-1346	8	37821079	41591519	-0.294	1	271	5.79E-09	del	3,770,441	focal	8p
TCGA-04-1346	8	41595279	41645151	0.893	1	7	1.95E-05	amp	49,873	focal	8p
TCGA-04-1346	8	41908818	41913810	1.347	1	4	7.97E-10	amp	4,993	focal	8p
TCGA-04-1346	8	55695900	55697202	1.471	1	4	5.76E-07	amp	1,303	focal	8q
TCGA-04-1346	8	57188476	57188739	2.333	1	3	1.96E-184	amp	264	focal	8q
TCGA-04-1346	8	128497518	146249965	1.211	8	557	1.91E-04	amp	17,752,448	focal	8q
TCGA-04-1346	9	19857	35544869	-0.261	1	1,363	2.06E-14	del	35,525,013	large-scale	9p
TCGA-04-1346	9	35547759	35665455	0.518	1	26	4.58E-10	amp	117,697	focal	9p
TCGA-04-1346	9	35666167	43540374	-0.271	1	307	1.62E-08	del	7,874,208	focal	9p
TCGA-04-1346	9	43564766	43741093	0.870	1	10	1.30E-12	amp	176,328	focal	9p
TCGA-04-1346	9	43755678	44110397	-0.364	1	27	1.16E-05	del	354,720	focal	9p
TCGA-04-1346	9	44112769	44115557	0.647	1	5	4.61E-05	amp	2,789	focal	9p
TCGA-04-1346	9	44729610	70345120	-1.493	2	139	1.57E-03	del	25,615,511	large-scale	9q
TCGA-04-1346	9	70414218	70585130	0.759	1	5	1.05E-15	amp	170,913	focal	9q
TCGA-04-1346	9	70592993	80133554	-0.732	1	494	9.39E-33	del	9,540,562	focal	9q
TCGA-04-1346	9	80709266	81379556	1.415	1	5	4.63E-19	amp	670,291	focal	9q
TCGA-04-1346	9	81380722	85103319	-0.313	1	87	4.25E-16	del	3,722,598	focal	9q
TCGA-04-1346	9	85114148	85118222	1.390	1	4	1.06E-41	amp	4,075	focal	9q
TCGA-04-1346	9	85140110	85779243	-0.352	1	59	7.92E-17	del	639,134	focal	9q
TCGA-04-1346	9	85780124	85782834	0.759	1	4	1.25E-13	amp	2,711	focal	9q
TCGA-04-1346	9	85805553	97051043	-0.338	1	553	6.96E-11	del	11,245,491	focal	9q
TCGA-04-1346	9	97094790	97096356	0.409	1	4	2.99E-05	amp	1,567	focal	9q
TCGA-04-1346	9	97215185	100951237	-0.827	1	336	6.62E-07	del	3,736,053	focal	9q
TCGA-04-1346	9	101634666	104806651	-0.714	1	130	1.47E-11	del	3,171,986	focal	9q
TCGA-04-1346	9	105913557	106556550	-0.752	1	34	2.62E-08	del	642,994	focal	9q
TCGA-04-1346	9	106568381	106572799	0.251	1	3	2.08E-04	amp	4,419	focal	9q

TCGA-04-1346	9	106574873	111265304	-0.765	1	246	8.90E-11	del	4,690,432	focal	9q
TCGA-04-1346	9	111334855	111335889	0.807	1	3	1.60E-09	amp	1,035	focal	9q
TCGA-04-1346	9	111582484	130020576	-1.053	3	1,153	1.56E-11	del	18,438,093	large-scale	9q
TCGA-04-1346	9	130021105	130063529	0.717	1	19	4.82E-06	amp	42,425	focal	9q
TCGA-04-1346	9	130064646	140190979	-0.272	1	692	0.00E+00	del	10,126,334	focal	9q
TCGA-04-1346	10	82962	46418819	0.660	1	2,131	4.63E-87	amp	46,335,858	large-scale	10p
TCGA-04-1346	10	46478443	46478777	-2.689	1	2	3.47E-12	del	335	focal	10q
TCGA-04-1346	10	72314791	72727616	1.043	1	13	2.38E-11	amp	412,826	focal	10q
TCGA-04-1346	10	74672967	74686042	1.105	1	9	1.79E-11	amp	13,076	focal	10q
TCGA-04-1346	10	75202895	75220076	0.867	1	7	1.95E-08	amp	17,182	focal	10q
TCGA-04-1346	10	79210797	79249525	0.757	1	11	1.29E-09	amp	38,729	focal	10q
TCGA-04-1346	10	79463597	80956181	0.691	1	26	5.39E-13	amp	1,492,585	focal	10q
TCGA-04-1346	10	95434818	95449661	0.987	1	7	5.02E-14	amp	14,844	focal	10q
TCGA-04-1346	10	98117743	98126292	1.550	1	4	4.47E-07	amp	8,550	focal	10q
TCGA-04-1346	10	100001179	100007662	1.423	1	5	7.56E-07	amp	6,484	focal	10q
TCGA-04-1346	10	104129235	104232552	0.724	1	24	4.80E-09	amp	103,318	focal	10q
TCGA-04-1346	10	104364848	104426403	0.902	1	10	2.34E-04	amp	61,556	focal	10q
TCGA-04-1346	10	106047249	106111619	1.053	1	6	1.63E-12	amp	64,371	focal	10q
TCGA-04-1346	10	107002310	107006411	1.399	1	3	3.32E-11	amp	4,102	focal	10q
TCGA-04-1346	10	116003342	116028395	-2.110	2	5	2.85E-03	del	25,054	focal	10q
TCGA-04-1346	10	118018879	118020464	2.170	1	2	1.62E-12	amp	1,586	focal	10q
TCGA-04-1346	10	124701372	124702235	1.796	1	2	7.68E-05	amp	864	focal	10q
TCGA-04-1346	10	126672226	126705739	1.611	1	6	8.28E-06	amp	33,514	focal	10q
TCGA-04-1346	10	134966159	135223459	-0.735	1	27	3.44E-03	del	257,301	focal	10q
TCGA-04-1346	10	135288822	135305945	0.566	1	7	0.00E+00	amp	17,124	focal	10q
TCGA-04-1346	11	199228	1169653	-1.192	1	47	8.52E-10	del	970,426	focal	11p
TCGA-04-1346	11	1220388	1608081	0.699	1	13	6.42E-11	amp	387,694	focal	11p
TCGA-04-1346	11	1674836	6221641	-1.467	3	307	4.56E-06	del	4,546,806	focal	11p
TCGA-04-1346	11	6247317	6371007	0.886	1	11	7.15E-09	amp	123,691	focal	11p
TCGA-04-1346	11	9067642	9073636	0.715	1	3	3.35E-62	amp	5,995	focal	11p
TCGA-04-1346	11	9117640	9127991	-0.903	1	9	4.02E-14	del	10,352	focal	11p
TCGA-04-1346	11	9553978	9555157	0.737	1	3	1.00E-04	amp	1,180	focal	11p
TCGA-04-1346	11	10775713	10783879	0.781	1	9	1.27E-10	amp	8,167	focal	11p
TCGA-04-1346	11	14232551	61483471	1.073	8	2,411	1.98E-07	amp	47,250,921	large-scale	11p
TCGA-04-1346	11	61483739	61484282	-3.697	1	2	1.50E-20	del	544	focal	11q

TCGA-04-1346	11	61486238	62144435	0.847	2	78	3.62E-06	amp	658,198	focal	11q
TCGA-04-1346	11	62149720	62162805	-0.269	1	8	9.95E-10	del	13,086	focal	11q
TCGA-04-1346	11	62170967	62201453	0.932	1	14	3.18E-05	amp	30,487	focal	11q
TCGA-04-1346	11	63734543	64452379	1.036	3	91	7.01E-06	amp	717,837	focal	11q
TCGA-04-1346	11	64608717	64640423	1.329	1	10	1.27E-09	amp	31,707	focal	11q
TCGA-04-1346	11	64875534	65027267	1.016	1	14	4.45E-14	amp	151,734	focal	11q
TCGA-04-1346	11	65054688	65060160	-0.926	1	6	1.24E-05	del	5,473	focal	11q
TCGA-04-1346	11	65060584	65391876	0.728	1	41	2.75E-06	amp	331,293	focal	11q
TCGA-04-1346	11	65393921	65410364	-0.782	1	8	1.09E-03	del	16,444	focal	11q
TCGA-04-1346	11	65740045	65807286	0.954	1	26	5.50E-20	amp	67,242	focal	11q
TCGA-04-1346	11	65808855	65811646	-2.460	1	2	7.62E-08	del	2,792	focal	11q
TCGA-04-1346	11	65839748	66920098	0.802	3	157	1.84E-04	amp	1,080,351	focal	11q
TCGA-04-1346	11	66924761	67010788	-1.374	1	6	2.02E-09	del	86,028	focal	11q
TCGA-04-1346	11	67043098	69885806	0.573	1	180	9.99E-07	amp	2,842,709	focal	11q
TCGA-04-1346	11	69895886	69945024	-0.565	1	13	1.43E-06	del	49,139	focal	11q
TCGA-04-1346	11	69952553	72753054	0.960	3	218	2.95E-03	amp	2,800,502	focal	11q
TCGA-04-1346	11	72754136	72754558	-2.522	1	2	1.78E-16	del	423	focal	11q
TCGA-04-1346	11	72779201	116558374	0.889	3	2,109	4.86E-10	amp	43,779,174	large-scale	11q
TCGA-04-1346	11	116559785	116559952	-3.697	1	2	2.48E-23	del	168	focal	11q
TCGA-04-1346	11	116834670	117156315	0.901	1	14	1.02E-03	amp	321,646	focal	11q
TCGA-04-1346	11	117278084	117404753	0.961	1	17	2.87E-20	amp	126,670	focal	11q
TCGA-04-1346	11	117516939	117543993	1.100	1	5	3.74E-11	amp	27,055	focal	11q
TCGA-04-1346	11	117765499	117976294	0.631	2	57	3.84E-04	amp	210,796	focal	11q
TCGA-04-1346	11	117989685	117991782	-1.328	1	3	9.46E-07	del	2,098	focal	11q
TCGA-04-1346	11	118000725	133757838	0.731	4	961	4.29E-03	amp	15,757,114	focal	11q
TCGA-04-1346	12	117649	1833292	1.138	3	160	6.63E-04	amp	1,715,644	focal	12p
TCGA-04-1346	12	1835351	1837870	-0.841	1	3	3.25E-04	del	2,520	focal	12p
TCGA-04-1346	12	1838096	6834618	1.175	7	474	6.91E-07	amp	4,996,523	focal	12p
TCGA-04-1346	12	6836061	6843075	-0.431	1	9	1.61E-03	del	7,015	focal	12p
TCGA-04-1346	12	6844088	32684154	1.462	11	1,805	4.55E-07	amp	25,840,067	large-scale	12p
TCGA-04-1346	12	32705915	32745459	-0.653	1	4	7.72E-10	del	39,545	focal	12p
TCGA-04-1346	12	32745762	73343954	1.203	11	2,946	8.05E-06	amp	40,598,193	large-scale	12q
TCGA-04-1346	12	73408322	75783924	-0.290	1	106	1.88E-19	del	2,375,603	focal	12q
TCGA-04-1346	12	75901952	75902439	1.986	1	2	6.00E-15	amp	488	focal	12q
TCGA-04-1346	12	86701061	86701659	1.679	1	2	3.17E-12	amp	599	focal	12q

TCGA-04-1346	12	86737635	88418276	-0.264	1	93	1.70E-15	del	1,680,642	focal	12q
TCGA-04-1346	12	88419059	88440624	1.345	1	4	1.46E-12	amp	21,566	focal	12q
TCGA-04-1346	12	88508693	92447456	-0.252	1	105	6.13E-11	del	3,938,764	focal	12q
TCGA-04-1346	12	92492603	93058686	0.939	1	7	1.93E-19	amp	566,084	focal	12q
TCGA-04-1346	12	102948605	102983930	1.586	1	3	9.48E-13	amp	35,326	focal	12q
TCGA-04-1346	12	103183180	103245355	0.982	1	13	3.16E-10	amp	62,176	focal	12q
TCGA-04-1346	12	111084481	111086413	2.437	1	3	5.21E-11	amp	1,933	focal	12q
TCGA-04-1346	12	119011943	119020867	1.818	1	4	1.92E-07	amp	8,925	focal	12q
TCGA-04-1346	12	120701762	120762018	1.628	1	4	4.34E-19	amp	60,257	focal	12q
TCGA-04-1346	12	120921958	121256910	0.500	1	25	2.74E-05	amp	334,953	focal	12q
TCGA-04-1346	12	121638200	121644696	1.702	1	4	1.21E-12	amp	6,497	focal	12q
TCGA-04-1346	12	122721934	122723945	1.193	1	3	5.81E-03	amp	2,012	focal	12q
TCGA-04-1346	12	124036385	124136693	-1.021	1	8	3.95E-05	del	100,309	focal	12q
TCGA-04-1346	12	129492345	129492654	-2.510	1	2	1.19E-04	del	310	focal	12q
TCGA-04-1346	13	17940397	17957355	-0.240	1	5	6.77E-03	neutral	16,959	focal	13q
TCGA-04-1346	13	18152861	18313611	1.254	1	14	7.36E-14	amp	160,751	focal	13q
TCGA-04-1346	14	18184377	37380901	-0.234	1	1,270	6.36E-07	neutral	19,196,525	large-scale	14q
TCGA-04-1346	14	37748554	37793820	1.328	1	4	1.19E-11	amp	45,267	focal	14q
TCGA-04-1346	14	38266126	64125487	-0.251	1	1,253	6.94E-17	del	25,859,362	large-scale	14q
TCGA-04-1346	14	64136662	64311498	0.651	1	18	2.20E-15	amp	174,837	focal	14q
TCGA-04-1346	14	64316089	64805270	-0.417	1	50	1.23E-18	del	489,182	focal	14q
TCGA-04-1346	14	64815690	64816278	2.294	1	2	2.74E-12	amp	589	focal	14q
TCGA-04-1346	14	65004217	73836509	-0.286	1	604	3.46E-15	del	8,832,293	focal	14q
TCGA-04-1346	14	73841828	73945702	0.960	1	11	3.20E-10	amp	103,875	focal	14q
TCGA-04-1346	14	73993663	74688359	-0.295	1	125	9.12E-06	del	694,697	focal	14q
TCGA-04-1346	14	74712762	75115344	0.721	1	9	2.21E-12	amp	402,583	focal	14q
TCGA-04-1346	14	75131791	75737605	-0.322	1	69	2.86E-09	del	605,815	focal	14q
TCGA-04-1346	14	75975272	76170805	0.578	1	11	1.82E-06	amp	195,534	focal	14q
TCGA-04-1346	14	76171687	104475754	-2.185	2	1,395	2.13E-14	del	28,304,068	large-scale	14q
TCGA-04-1346	15	18343718	18741775	-0.709	2	25	9.94E-08	del	398,058	focal	15q
TCGA-04-1346	15	18748589	18905770	0.563	1	10	1.30E-03	amp	157,182	focal	15q
TCGA-04-1346	15	20242323	20256603	1.378	1	4	4.23E-03	amp	14,281	focal	15q
TCGA-04-1346	15	21483012	22472971	1.121	1	4	4.87E-06	amp	989,960	focal	15q
TCGA-04-1346	15	22475274	26081806	-0.311	1	182	6.07E-13	del	3,606,533	focal	15q
TCGA-04-1346	15	26086328	26096104	1.285	1	7	8.06E-14	amp	9,777	focal	15q

TCGA-04-1346	15	39914149	40163058	0.598	1	31	1.37E-03	amp	248,910	focal	15q
TCGA-04-1346	15	40164569	40166617	-0.586	1	4	3.63E-11	del	2,049	focal	15q
TCGA-04-1346	15	40221383	40224924	0.591	1	6	1.09E-27	amp	3,542	focal	15q
TCGA-04-1346	15	47444589	47450718	1.100	1	6	5.48E-15	amp	6,130	focal	15q
TCGA-04-1346	15	54543398	54544204	1.844	1	2	3.30E-13	amp	807	focal	15q
TCGA-04-1346	15	57281681	57289897	1.052	1	5	2.90E-05	amp	8,217	focal	15q
TCGA-04-1346	15	64573502	64581910	1.116	1	7	6.27E-07	amp	8,409	focal	15q
TCGA-04-1346	15	68129390	68137504	1.914	1	6	2.10E-23	amp	8,115	focal	15q
TCGA-04-1346	15	68972170	68972871	2.165	1	3	5.00E-13	amp	702	focal	15q
TCGA-04-1346	15	69891588	69892953	2.188	1	2	1.52E-17	amp	1,366	focal	15q
TCGA-04-1346	15	71404367	71411463	1.032	1	4	1.87E-17	amp	7,097	focal	15q
TCGA-04-1346	15	71788960	71792202	1.277	1	3	5.27E-06	amp	3,243	focal	15q
TCGA-04-1346	15	77075030	77085494	1.101	1	6	5.64E-05	amp	10,465	focal	15q
TCGA-04-1346	15	83200558	83207766	1.290	1	7	8.69E-13	amp	7,209	focal	15q
TCGA-04-1346	15	86983671	87192150	1.081	1	8	4.79E-05	amp	208,480	focal	15q
TCGA-04-1346	15	87971023	88014292	1.259	1	6	3.77E-14	amp	43,270	focal	15q
TCGA-04-1346	15	88097323	88150055	0.919	1	16	1.47E-09	amp	52,733	focal	15q
TCGA-04-1346	15	98064370	98068418	1.536	1	4	2.73E-04	amp	4,049	focal	15q
TCGA-04-1346	16	3096	18717375	0.765	2	1,014	1.14E-13	amp	18,714,280	large-scale	16p
TCGA-04-1346	16	19790545	19791237	1.341	1	3	2.71E-06	amp	693	focal	16p
TCGA-04-1346	16	22243158	22247232	1.480	1	3	2.96E-05	amp	4,075	focal	16p
TCGA-04-1346	16	23598827	23755083	0.938	1	21	2.49E-20	amp	156,257	focal	16p
TCGA-04-1346	16	27364782	27390519	1.413	1	8	3.71E-04	amp	25,738	focal	16p
TCGA-04-1346	16	32070945	32072731	1.141	1	4	1.11E-08	amp	1,787	focal	16p
TCGA-04-1346	16	32357702	32511312	1.050	1	8	7.42E-05	amp	153,611	focal	16p
TCGA-04-1346	16	44948802	44949353	-2.280	1	3	3.98E-11	del	552	focal	16q
TCGA-04-1346	16	49730082	49733205	1.061	1	4	1.39E-09	amp	3,124	focal	16q
TCGA-04-1346	16	49869709	55159981	-0.356	1	242	8.47E-13	del	5,290,273	focal	16q
TCGA-04-1346	16	55181256	55250354	0.445	1	22	2.10E-06	amp	69,099	focal	16q
TCGA-04-1346	16	55258216	56314074	-0.319	1	206	9.30E-07	del	1,055,859	focal	16q
TCGA-04-1346	16	56333017	56346315	1.371	1	4	3.72E-07	amp	13,299	focal	16q
TCGA-04-1346	16	56362518	65862104	-0.328	1	318	2.48E-06	del	9,499,587	focal	16q
TCGA-04-1346	16	65872442	65879241	0.984	1	6	8.88E-08	amp	6,800	focal	16q
TCGA-04-1346	16	65880935	69509424	-0.415	1	516	1.41E-09	del	3,628,490	focal	16q
TCGA-04-1346	16	69511830	69535121	1.106	1	6	1.21E-16	amp	23,292	focal	16q

TCGA-04-1346	16	69543570	71319912	-0.285	1	177	2.17E-08	del	1,776,343	focal	16q
TCGA-04-1346	16	71320193	71391260	0.751	1	9	2.08E-06	amp	71,068	focal	16q
TCGA-04-1346	16	71402949	88771692	-0.267	1	671	0.00E+00	del	17,368,744	large-scale	16q
TCGA-04-1346	17	2211740	2264286	0.960	1	13	4.67E-08	amp	52,547	focal	17p
TCGA-04-1346	17	3600374	3607207	1.115	1	6	1.05E-19	amp	6,834	focal	17p
TCGA-04-1346	17	3607576	3715657	-0.291	1	15	1.50E-11	del	108,082	focal	17p
TCGA-04-1346	17	3719450	3733368	1.189	1	7	8.79E-04	amp	13,919	focal	17p
TCGA-04-1346	17	5961980	6186793	0.952	1	7	4.78E-05	amp	224,814	focal	17p
TCGA-04-1346	17	6261805	6262166	-2.335	1	2	9.43E-07	del	362	focal	17p
TCGA-04-1346	17	8097924	8140495	0.825	1	26	1.18E-04	amp	42,572	focal	17p
TCGA-04-1346	17	8310974	8343148	1.056	1	12	2.41E-30	amp	32,175	focal	17p
TCGA-04-1346	17	16663951	16774344	0.892	1	10	4.08E-11	amp	110,394	focal	17p
TCGA-04-1346	17	16792637	17150437	-0.515	1	36	3.75E-06	del	357,801	focal	17p
TCGA-04-1346	17	17166962	17638012	0.616	1	8	5.78E-03	amp	471,051	focal	17p
TCGA-04-1346	17	17640937	20208954	-0.770	3	318	2.97E-06	del	2,568,018	focal	17p
TCGA-04-1346	17	20219670	20220466	1.635	1	4	4.72E-22	amp	797	focal	17p
TCGA-04-1346	17	20235450	20335257	-0.438	1	23	1.19E-11	del	99,808	focal	17p
TCGA-04-1346	17	20337552	20347639	0.808	1	6	3.29E-05	amp	10,088	focal	17p
TCGA-04-1346	17	33739868	33962411	0.848	2	21	2.65E-05	amp	222,544	focal	17q
TCGA-04-1346	17	34116658	34432982	-0.859	1	64	1.16E-07	del	316,325	focal	17q
TCGA-04-1346	17	34436351	34440592	0.741	1	5	1.19E-03	amp	4,242	focal	17q
TCGA-04-1346	17	34443583	34497265	-0.304	1	14	4.46E-03	del	53,683	focal	17q
TCGA-04-1346	17	34515380	34549407	0.652	1	5	4.47E-09	amp	34,028	focal	17q
TCGA-04-1346	17	34584854	35431709	-0.404	1	157	2.00E-17	del	846,856	focal	17q
TCGA-04-1346	17	35432438	35438531	1.333	1	8	1.77E-16	amp	6,094	focal	17q
TCGA-04-1346	17	35439411	35442321	-1.623	1	5	5.26E-12	del	2,911	focal	17q
TCGA-04-1346	17	36186617	36191684	1.634	1	6	2.69E-17	amp	5,068	focal	17q
TCGA-04-1346	17	36228093	36229184	2.575	1	4	9.93E-12	amp	1,092	focal	17q
TCGA-04-1346	17	37523399	37526157	1.339	1	5	3.23E-14	amp	2,759	focal	17q
TCGA-04-1346	17	37565636	37598295	1.240	1	17	3.33E-08	amp	32,660	focal	17q
TCGA-04-1346	17	40205677	40206094	-2.325	1	2	6.46E-24	del	418	focal	17q
TCGA-04-1346	17	40209021	40210695	1.623	1	4	2.56E-20	amp	1,675	focal	17q
TCGA-04-1346	17	40333755	40393062	1.246	1	13	9.63E-09	amp	59,308	focal	17q
TCGA-04-1346	17	40675431	40679204	1.265	1	6	2.47E-04	amp	3,774	focal	17q
TCGA-04-1346	17	41263146	41279320	1.415	1	10	3.71E-08	amp	16,175	focal	17q

TCGA-04-1346	17	45626673	45790668	1.139	1	17	1.03E-12	amp	163,996	focal	17q
TCGA-04-1346	17	52689409	53795556	0.998	3	88	4.45E-02	amp	1,106,148	focal	17q
TCGA-04-1346	17	55476156	55476446	-4.104	1	3	4.67E-72	del	291	focal	17q
TCGA-04-1346	17	57697009	57703989	1.533	1	9	4.11E-15	amp	6,981	focal	17q
TCGA-04-1346	17	59372178	59403820	1.383	1	15	4.82E-29	amp	31,643	focal	17q
TCGA-04-1346	17	64698865	64704804	0.801	1	5	5.40E-13	amp	5,940	focal	17q
TCGA-04-1346	17	64709116	65682724	-0.292	1	58	1.31E-11	del	973,609	focal	17q
TCGA-04-1346	17	65749001	67631770	0.631	1	8	4.21E-05	amp	1,882,770	focal	17q
TCGA-04-1346	17	68134836	68366945	-0.611	1	6	5.83E-06	del	232,110	focal	17q
TCGA-04-1346	17	68455214	68909767	0.946	2	38	2.43E-06	amp	454,554	focal	17q
TCGA-04-1346	17	70355019	70355472	-2.640	1	2	5.31E-07	del	454	focal	17q
TCGA-04-1346	17	70901032	71001377	1.184	1	14	1.68E-07	amp	100,346	focal	17q
TCGA-04-1346	17	71030874	71138816	1.587	1	6	2.56E-06	amp	107,943	focal	17q
TCGA-04-1346	17	73640422	73641586	-2.215	1	3	7.79E-06	del	1,165	focal	17q
TCGA-04-1346	17	73665086	78599581	0.254	1	287	0.00E+00	amp	4,934,496	focal	17q
TCGA-04-1346	18	37398	100272	-0.978	1	11	7.75E-08	del	62,875	focal	18p
TCGA-04-1346	18	106785	324980	0.941	2	35	6.24E-13	amp	218,196	focal	18p
TCGA-04-1346	18	11742284	15315892	1.137	4	250	1.16E-03	amp	3,573,609	focal	18p
TCGA-04-1346	18	16771099	16773249	-1.848	1	6	8.68E-31	del	2,151	focal	18q
TCGA-04-1346	18	27557722	27593546	1.801	1	4	1.60E-10	amp	35,825	focal	18q
TCGA-04-1346	18	46041221	46156096	1.241	1	16	4.22E-37	amp	114,876	focal	18q
TCGA-04-1346	18	52845182	53175119	0.834	1	4	5.45E-06	amp	329,938	focal	18q
TCGA-04-1346	18	53178211	66017526	-0.283	1	451	5.19E-08	del	12,839,316	large-scale	18q
TCGA-04-1346	18	66020027	66023206	1.201	1	3	2.12E-04	amp	3,180	focal	18q
TCGA-04-1346	18	71042267	71129139	1.157	1	8	1.27E-06	amp	86,873	focal	18q
TCGA-04-1346	18	72718888	72739892	0.937	1	5	9.75E-05	amp	21,005	focal	18q
TCGA-04-1346	19	61418	7456601	-0.322	1	412	5.63E-05	del	7,395,184	large-scale	19p
TCGA-04-1346	19	7475073	7661245	0.509	1	26	3.52E-09	amp	186,173	focal	19p
TCGA-04-1346	19	7667955	10363515	-2.034	2	339	2.50E-11	del	2,695,561	focal	19p
TCGA-04-1346	19	10365007	15087705	0.402	1	649	9.73E-12	amp	4,722,699	focal	19p
TCGA-04-1346	19	15087947	15088226	-1.767	1	3	1.93E-07	del	280	focal	19p
TCGA-04-1346	19	15089643	16947676	1.653	3	255	1.43E-05	amp	1,858,034	focal	19p
TCGA-04-1346	19	16948636	16948936	-3.805	1	2	4.57E-11	del	301	focal	19p
TCGA-04-1346	19	24136890	32430245	-1.265	1	9	4.43E-40	del	8,293,356	large-scale	19p
TCGA-04-1346	19	33075883	48994238	1.206	2	1,633	8.13E-37	amp	15,918,356	large-scale	19q

TCGA-04-1346	19	59811047	59838380	1.065	1	7	2.90E-06	amp	27,334	focal	19q
TCGA-04-1346	19	60139425	60144549	0.914	1	6	1.30E-04	amp	5,125	focal	19q
TCGA-04-1346	19	60173032	63773394	-1.983	3	366	1.95E-19	del	3,600,363	focal	19q
TCGA-04-1346	20	16162	4628142	0.821	2	377	2.18E-05	amp	4,611,981	focal	20p
TCGA-04-1346	20	5037926	30507456	0.958	5	1,017	5.15E-06	amp	25,469,531	large-scale	20p
TCGA-04-1346	20	31035037	31040984	1.595	1	4	5.36E-14	amp	5,948	focal	20q
TCGA-04-1346	20	31062348	55532092	1.036	2	1,781	1.02E-10	amp	24,469,745	large-scale	20q
TCGA-04-1346	20	55532376	55532518	-3.492	1	2	3.40E-12	del	143	focal	20q
TCGA-04-1346	20	55569681	62374905	0.512	1	262	0.00E+00	amp	6,805,225	focal	20q
TCGA-04-1346	21	9884243	32940358	0.944	2	588	7.44E-15	amp	23,056,116	large-scale	21q
TCGA-04-1346	21	33837234	33851264	1.227	1	11	5.40E-13	amp	14,031	focal	21q
TCGA-04-1346	21	36347533	36431931	0.984	1	7	1.42E-11	amp	84,399	focal	21q
TCGA-04-1346	21	36532666	36541528	1.450	1	6	2.86E-07	amp	8,863	focal	21q
TCGA-04-1346	21	42564132	46184300	0.944	2	232	1.68E-03	amp	3,620,169	focal	21q
TCGA-04-1346	21	46394756	46490548	-0.698	1	10	3.30E-06	del	95,793	focal	21q
TCGA-04-1346	21	46495762	46908577	0.603	1	72	0.00E+00	amp	412,816	focal	21q
TCGA-04-1346	22	14481300	34990971	-0.335	1	1,539	5.33E-12	del	20,509,672	large-scale	22q
TCGA-04-1346	22	35008542	35020976	1.172	1	9	4.28E-07	amp	12,435	focal	22q
TCGA-04-1346	X	140785	8909720	-0.856	1	183	4.72E-07	del	8,768,936	focal	Xp
TCGA-04-1346	X	8953439	8960078	0.666	1	5	2.45E-09	amp	6,640	focal	Xp
TCGA-04-1346	X	9107328	19416626	-0.731	1	604	1.02E-05	del	10,309,299	focal	Xp
TCGA-04-1346	X	19496926	22928115	-0.757	1	142	5.06E-15	del	3,431,190	focal	Xp
TCGA-04-1346	X	23003761	23004670	1.124	1	2	4.40E-13	amp	910	focal	Xp
TCGA-04-1346	X	23126336	24236251	-0.862	1	58	4.75E-20	del	1,109,916	focal	Xp
TCGA-04-1346	X	24240121	24290698	0.931	1	6	3.65E-18	amp	50,578	focal	Xp
TCGA-04-1346	X	24291046	37285253	-0.719	1	281	1.56E-11	del	12,994,208	focal	Xp
TCGA-04-1346	X	37285691	37287387	0.682	1	5	4.86E-09	amp	1,697	focal	Xp
TCGA-04-1346	X	37399722	49049143	-1.327	3	671	8.75E-08	del	11,649,422	focal	Xp
TCGA-04-1346	X	49283939	50982635	-0.883	1	93	1.50E-17	del	1,698,697	focal	Xp
TCGA-04-1346	X	51092747	51655336	0.428	1	7	5.45E-21	amp	562,590	focal	Xp
TCGA-04-1346	X	51656223	53210229	-0.984	1	70	7.13E-16	del	1,554,007	focal	Xp
TCGA-04-1346	X	53239000	53244764	0.305	1	7	8.88E-08	amp	5,765	focal	Xp
TCGA-04-1346	X	53247339	53292781	-0.939	1	15	1.93E-07	del	45,443	focal	Xp
TCGA-04-1346	X	53294524	53301636	0.464	1	4	1.01E-14	amp	7,113	focal	Xp
TCGA-04-1346	X	53383648	53458293	-1.254	1	17	2.17E-35	del	74,646	focal	Xp

TCGA-04-1346	X	53465611	53475448	0.815	1	8	5.18E-38	amp	9,838	focal	Xp
TCGA-04-1346	X	53499103	53659370	-1.043	1	54	1.06E-21	del	160,268	focal	Xp
TCGA-04-1346	X	53688799	61647767	-1.147	2	256	1.17E-05	del	7,958,969	focal	Xp
TCGA-04-1346	X	103102894	103203254	1.042	1	10	4.37E-08	amp	100,361	focal	Xq
TCGA-04-1346	X	103235535	103381429	-0.283	1	8	3.15E-07	del	145,895	focal	Xq
TCGA-04-1346	X	103381919	103385619	1.256	1	4	3.69E-17	amp	3,701	focal	Xq
TCGA-04-1346	X	103778598	105762430	-0.338	1	56	1.10E-04	del	1,983,833	focal	Xq
TCGA-04-1346	X	105766284	105770206	0.460	1	4	1.28E-08	amp	3,923	focal	Xq
TCGA-04-1346	X	105778011	106218122	-0.276	1	57	1.66E-14	del	440,112	focal	Xq
TCGA-04-1346	X	106245031	106283837	0.503	1	7	9.42E-10	amp	38,807	focal	Xq
TCGA-04-1346	X	106297324	106727756	-0.457	1	28	1.44E-35	del	430,433	focal	Xq
TCGA-04-1346	X	106730203	106732226	1.824	1	5	1.15E-16	amp	2,024	focal	Xq
TCGA-04-1346	X	152785308	152877860	0.828	1	17	3.72E-07	amp	92,553	focal	Xq
TCGA-04-1346	X	152880227	152880333	-2.396	1	2	6.21E-07	del	107	focal	Xq
TCGA-04-1347	1	3278	798589	0.005	1	9	3.13E-05	neutral	795,312	focal	1p
TCGA-04-1347	1	798959	10635642	-2.060	5	721	3.20E-06	del	9,836,684	focal	1p
TCGA-04-1347	1	10636770	10647911	2.027	1	5	5.49E-08	amp	11,142	focal	1p
TCGA-04-1347	1	10878523	11356985	-2.390	2	126	5.26E-09	del	478,463	focal	1p
TCGA-04-1347	1	14303131	18480240	-3.421	3	480	2.28E-07	del	4,177,110	focal	1p
TCGA-04-1347	1	19453601	19527658	-1.674	1	26	1.19E-07	del	74,058	focal	1p
TCGA-04-1347	1	22877183	22878393	-4.349	1	5	3.41E-19	del	1,211	focal	1p
TCGA-04-1347	1	36293991	36417278	-1.522	1	18	9.09E-13	del	123,288	focal	1p
TCGA-04-1347	1	39868289	39897473	1.212	1	5	4.00E-07	amp	29,185	focal	1p
TCGA-04-1347	1	39899217	39904217	-2.689	1	5	3.38E-12	del	5,001	focal	1p
TCGA-04-1347	1	39920687	41541850	0.277	1	204	2.97E-23	amp	1,621,164	focal	1p
TCGA-04-1347	1	41662899	42127418	-2.013	1	18	2.59E-27	del	464,520	focal	1p
TCGA-04-1347	1	42187008	43543424	0.392	1	155	4.35E-07	amp	1,356,417	focal	1p
TCGA-04-1347	1	43544830	43545416	-2.303	1	3	3.17E-23	del	587	focal	1p
TCGA-04-1347	1	43547095	43551951	0.841	1	4	2.14E-09	amp	4,857	focal	1p
TCGA-04-1347	1	43555274	43560829	-0.880	1	7	7.55E-06	del	5,556	focal	1p
TCGA-04-1347	1	43575997	43597637	0.931	1	10	6.86E-12	amp	21,641	focal	1p
TCGA-04-1347	1	43598120	43599300	-2.794	1	4	5.75E-06	del	1,181	focal	1p
TCGA-04-1347	1	46270629	46274443	-2.853	1	5	1.05E-12	del	3,815	focal	1p
TCGA-04-1347	1	46281808	65083549	1.506	3	1,461	1.42E-10	amp	18,801,742	focal	1p
TCGA-04-1347	1	65083990	65084116	-2.882	1	2	4.99E-21	del	127	focal	1p

TCGA-04-1347	1	65084789	101508797	0.831	1	2,106	5.58E-21	amp	36,424,009	large-scale	1p
TCGA-04-1347	1	101683194	101683499	-4.222	1	2	4.05E-13	del	306	focal	1p
TCGA-04-1347	1	102024295	148500293	0.873	1	2,327	1.95E-15	amp	46,475,999	large-scale	1q
TCGA-04-1347	1	148500867	148503284	-1.888	1	8	7.87E-11	del	2,418	focal	1q
TCGA-04-1347	1	148503685	153437118	0.617	1	1,156	4.03E-19	amp	4,933,434	focal	1q
TCGA-04-1347	1	153438129	153441005	-2.920	1	7	5.05E-16	del	2,877	focal	1q
TCGA-04-1347	1	153441628	153561072	1.280	5	89	5.95E-04	amp	119,445	focal	1q
TCGA-04-1347	1	153561631	153566705	-0.761	1	9	1.09E-05	del	5,075	focal	1q
TCGA-04-1347	1	153573831	154480012	0.696	1	235	1.21E-09	amp	906,182	focal	1q
TCGA-04-1347	1	154480616	154482774	-1.856	1	5	2.91E-07	del	2,159	focal	1q
TCGA-04-1347	1	154486788	154614347	0.592	1	50	6.61E-09	amp	127,560	focal	1q
TCGA-04-1347	1	154614603	154615081	-2.623	1	3	3.36E-06	del	479	focal	1q
TCGA-04-1347	1	154617641	156326037	1.313	3	347	7.06E-03	amp	1,708,397	focal	1q
TCGA-04-1347	1	156327600	156330632	-0.930	1	3	1.42E-05	del	3,033	focal	1q
TCGA-04-1347	1	156399800	157441056	1.188	1	161	2.68E-15	amp	1,041,257	focal	1q
TCGA-04-1347	1	157443025	157443850	-2.305	1	3	8.72E-18	del	826	focal	1q
TCGA-04-1347	1	157515420	158050518	1.251	1	35	6.92E-14	amp	535,099	focal	1q
TCGA-04-1347	1	158051403	158051947	-1.823	1	3	1.68E-06	del	545	focal	1q
TCGA-04-1347	1	158052119	158422405	1.196	3	91	5.52E-05	amp	370,287	focal	1q
TCGA-04-1347	1	158424224	158433959	-1.371	1	10	1.23E-15	del	9,736	focal	1q
TCGA-04-1347	1	158434912	159288642	0.902	1	181	2.56E-13	amp	853,731	focal	1q
TCGA-04-1347	1	159288783	159290852	-2.364	1	4	7.97E-10	del	2,070	focal	1q
TCGA-04-1347	1	159292740	159335348	1.344	1	13	5.72E-04	amp	42,609	focal	1q
TCGA-04-1347	1	159360794	159361203	-4.416	1	3	7.84E-15	del	410	focal	1q
TCGA-04-1347	1	159390284	160601743	0.696	1	198	5.23E-12	amp	1,211,460	focal	1q
TCGA-04-1347	1	160602707	160609456	-3.855	1	3	8.22E-28	del	6,750	focal	1q
TCGA-04-1347	1	160610174	177926253	1.027	1	1,368	5.98E-16	amp	17,316,080	focal	1q
TCGA-04-1347	1	178049073	178049485	-2.693	1	3	3.64E-61	del	413	focal	1q
TCGA-04-1347	1	178081653	208481434	0.768	1	2,618	7.57E-65	amp	30,399,782	focal	1q
TCGA-04-1347	1	208505163	208506585	-1.614	1	6	2.21E-20	del	1,423	focal	1q
TCGA-04-1347	1	208506790	210650093	0.971	1	160	3.30E-12	amp	2,143,304	focal	1q
TCGA-04-1347	1	210651974	210854789	-0.729	1	9	1.22E-07	del	202,816	focal	1q
TCGA-04-1347	1	210854904	211159230	0.687	1	41	9.73E-09	amp	304,327	focal	1q
TCGA-04-1347	1	211200849	211203913	-1.437	1	3	4.68E-06	del	3,065	focal	1q
TCGA-04-1347	1	211212278	211512322	0.892	1	28	5.06E-27	amp	300,045	focal	1q

TCGA-04-1347	1	211655677	211656221	-4.134	1	3	4.65E-40	del	545	focal	1q
TCGA-04-1347	1	211784034	219120409	1.057	1	403	4.89E-11	amp	7,336,376	focal	1q
TCGA-04-1347	1	219121014	219122492	-1.708	1	3	3.37E-05	del	1,479	focal	1q
TCGA-04-1347	1	219124070	222828745	0.730	1	246	2.91E-13	amp	3,704,676	focal	1q
TCGA-04-1347	1	222871320	222871469	-3.952	1	2	1.68E-16	del	150	focal	1q
TCGA-04-1347	1	222915293	224120757	0.655	1	67	3.17E-08	amp	1,205,465	focal	1q
TCGA-04-1347	1	224121168	224121935	-2.009	1	3	2.38E-06	del	768	focal	1q
TCGA-04-1347	1	224122248	225035840	1.070	2	100	2.53E-02	amp	913,593	focal	1q
TCGA-04-1347	1	225134706	225239005	-0.749	1	22	1.64E-26	del	104,300	focal	1q
TCGA-04-1347	1	225239481	225665308	1.066	1	48	7.29E-10	amp	425,828	focal	1q
TCGA-04-1347	1	225684712	225762520	-0.509	1	8	5.10E-03	del	77,809	focal	1q
TCGA-04-1347	1	225853132	225960761	0.810	1	10	2.76E-11	amp	107,630	focal	1q
TCGA-04-1347	1	225961106	225988755	-3.426	1	4	9.19E-07	del	27,650	focal	1q
TCGA-04-1347	1	226534899	226541029	2.620	1	4	8.05E-07	amp	6,131	focal	1q
TCGA-04-1347	1	226542073	226668978	-0.541	1	39	1.18E-16	del	126,906	focal	1q
TCGA-04-1347	1	226669292	231584727	0.748	1	385	1.52E-14	amp	4,915,436	focal	1q
TCGA-04-1347	1	231636590	231636720	-4.150	1	2	2.33E-16	del	131	focal	1q
TCGA-04-1347	1	231833535	240226342	0.985	1	662	2.22E-09	amp	8,392,808	focal	1q
TCGA-04-1347	1	240228233	240229460	-2.099	1	3	7.94E-13	del	1,228	focal	1q
TCGA-04-1347	1	240287488	242313361	1.247	1	96	6.89E-45	amp	2,025,874	focal	1q
TCGA-04-1347	1	242407838	242408073	-6.109	1	2	4.00E-42	del	236	focal	1q
TCGA-04-1347	1	242594419	244021512	1.087	1	99	2.15E-08	amp	1,427,094	focal	1q
TCGA-04-1347	1	244028316	244028598	-1.569	1	3	3.34E-04	del	283	focal	1q
TCGA-04-1347	1	244088230	247197776	1.638	3	273	1.48E-05	amp	3,109,547	focal	1q
TCGA-04-1347	2	31399	1438840	0.986	1	39	2.10E-06	amp	1,407,442	focal	2p
TCGA-04-1347	2	1467216	1648794	-0.764	1	25	1.48E-05	del	181,579	focal	2p
TCGA-04-1347	2	1656216	1962068	1.367	1	23	8.97E-25	amp	305,853	focal	2p
TCGA-04-1347	2	2519101	3196685	-2.434	1	12	3.60E-24	del	677,585	focal	2p
TCGA-04-1347	2	3196790	3721639	0.618	1	48	6.03E-06	amp	524,850	focal	2p
TCGA-04-1347	2	3722617	3996711	-1.317	1	6	6.63E-08	del	274,095	focal	2p
TCGA-04-1347	2	4101130	11668240	0.895	1	358	1.39E-15	amp	7,567,111	focal	2p
TCGA-04-1347	2	11670040	11670407	-3.457	1	3	2.01E-17	del	368	focal	2p
TCGA-04-1347	2	11672532	20218852	1.126	1	310	3.14E-56	amp	8,546,321	focal	2p
TCGA-04-1347	2	20227398	20254624	-3.870	1	8	9.00E-55	del	27,227	focal	2p
TCGA-04-1347	2	20265396	24093123	0.959	1	134	7.29E-10	amp	3,827,728	focal	2p

TCGA-04-1347	2	24096296	24097817	-2.352	1	3	1.02E-07	del	1,522	focal	2p
TCGA-04-1347	2	24098778	26386242	0.778	1	280	1.21E-05	amp	2,287,465	focal	2p
TCGA-04-1347	2	26387003	26393633	-0.873	1	8	3.36E-11	del	6,631	focal	2p
TCGA-04-1347	2	26441191	26546749	0.782	1	38	5.10E-26	amp	105,559	focal	2p
TCGA-04-1347	2	26547162	26559679	-2.367	1	7	4.50E-14	del	12,518	focal	2p
TCGA-04-1347	2	26571140	27102576	0.763	1	53	1.05E-09	amp	531,437	focal	2p
TCGA-04-1347	2	27105409	27115592	-1.319	1	13	1.20E-14	del	10,184	focal	2p
TCGA-04-1347	2	27116009	33467506	0.518	1	838	1.61E-11	amp	6,351,498	focal	2p
TCGA-04-1347	2	33468119	33468519	-2.792	1	2	1.96E-10	del	401	focal	2p
TCGA-04-1347	2	33475569	42134517	0.779	1	426	4.07E-16	amp	8,658,949	focal	2p
TCGA-04-1347	2	42135215	42136946	-3.625	1	2	1.63E-14	del	1,732	focal	2p
TCGA-04-1347	2	42137742	56081237	0.782	1	857	2.56E-08	amp	13,943,496	focal	2p
TCGA-04-1347	2	56272721	56273605	-1.170	1	6	6.87E-09	del	885	focal	2p
TCGA-04-1347	2	56423500	67490316	0.798	1	492	4.70E-24	amp	11,066,817	focal	2p
TCGA-04-1347	2	67751997	67753265	-3.098	1	4	8.17E-42	del	1,269	focal	2p
TCGA-04-1347	2	67888540	68476184	1.108	1	47	2.98E-11	amp	587,645	focal	2p
TCGA-04-1347	2	68529336	68545745	-1.080	1	4	1.43E-07	del	16,410	focal	2p
TCGA-04-1347	2	68570708	71742223	0.500	1	398	1.74E-10	amp	3,171,516	focal	2p
TCGA-04-1347	2	71742930	71744597	-2.641	1	4	2.36E-10	del	1,668	focal	2p
TCGA-04-1347	2	71744785	74720462	0.656	1	359	1.76E-04	amp	2,975,678	focal	2p
TCGA-04-1347	2	74736948	74754915	-0.930	1	8	1.51E-05	del	17,968	focal	2p
TCGA-04-1347	2	74755386	85638871	0.509	1	241	4.42E-12	amp	10,883,486	focal	2p
TCGA-04-1347	2	85641077	85679573	-1.961	1	9	1.79E-15	del	38,497	focal	2p
TCGA-04-1347	2	85681918	88204931	0.537	1	300	4.31E-09	amp	2,523,014	focal	2p
TCGA-04-1347	2	88206230	88255121	-1.624	1	7	7.70E-09	del	48,892	focal	2p
TCGA-04-1347	2	88255441	96144946	0.583	1	450	2.68E-12	amp	7,889,506	focal	2p
TCGA-04-1347	2	96153091	96162628	-2.167	1	6	2.84E-16	del	9,538	focal	2q
TCGA-04-1347	2	96324651	128058797	1.183	4	1,851	3.31E-04	amp	31,734,147	large-scale	2q
TCGA-04-1347	2	128062379	128110606	-2.469	1	10	1.77E-17	del	48,228	focal	2q
TCGA-04-1347	2	130720023	130820210	-1.178	1	16	2.51E-07	del	100,188	focal	2q
TCGA-04-1347	2	130832799	131420562	0.318	1	36	4.31E-35	amp	587,764	focal	2q
TCGA-04-1347	2	131450760	131529186	-2.948	2	11	1.97E-08	del	78,427	focal	2q
TCGA-04-1347	2	131545704	131836806	0.258	1	42	3.55E-08	amp	291,103	focal	2q
TCGA-04-1347	2	131840687	132005708	-1.140	1	33	2.02E-09	del	165,022	focal	2q
TCGA-04-1347	2	132065637	132630998	0.444	1	35	2.80E-17	amp	565,362	focal	2q

TCGA-04-1347	2	132733149	132747687	-2.201	2	17	6.82E-05	del	14,539	focal	2q
TCGA-04-1347	2	132768269	170299908	1.053	3	1,890	3.48E-06	amp	37,531,640	large-scale	2q
TCGA-04-1347	2	170300380	170306001	-2.061	1	3	7.39E-07	del	5,622	focal	2q
TCGA-04-1347	2	170314088	173839017	0.269	1	302	8.68E-16	amp	3,524,930	focal	2q
TCGA-04-1347	2	173870815	173871372	-3.220	1	3	2.41E-15	del	558	focal	2q
TCGA-04-1347	2	173911172	182250658	0.411	1	678	1.14E-05	amp	8,339,487	focal	2q
TCGA-04-1347	2	182251185	182251849	-1.839	1	3	5.64E-12	del	665	focal	2q
TCGA-04-1347	2	182267388	191965904	0.712	1	549	9.92E-09	amp	9,698,517	focal	2q
TCGA-04-1347	2	191967457	191969488	-1.188	1	4	8.12E-05	del	2,032	focal	2q
TCGA-04-1347	2	192251546	192252209	-2.917	1	3	1.68E-15	del	664	focal	2q
TCGA-04-1347	2	192254837	218837792	0.484	1	1,773	3.17E-20	amp	26,582,956	focal	2q
TCGA-04-1347	2	218838449	218960695	-1.979	3	45	4.00E-03	del	122,247	focal	2q
TCGA-04-1347	2	219578295	220041299	-2.178	2	151	7.36E-10	del	463,005	focal	2q
TCGA-04-1347	2	220045132	220055707	1.852	1	15	1.23E-15	amp	10,576	focal	2q
TCGA-04-1347	2	220058177	220110985	-1.979	2	26	1.38E-05	del	52,809	focal	2q
TCGA-04-1347	2	220112365	220132123	0.959	1	16	3.12E-06	amp	19,759	focal	2q
TCGA-04-1347	2	220132472	220214525	-1.192	1	28	2.16E-20	del	82,054	focal	2q
TCGA-04-1347	2	220256888	235720253	0.529	1	1,045	1.72E-27	amp	15,463,366	focal	2q
TCGA-04-1347	2	235833875	235918885	-4.619	1	4	5.11E-30	del	85,011	focal	2q
TCGA-04-1347	2	235978566	237154487	0.381	1	52	3.72E-41	amp	1,175,922	focal	2q
TCGA-04-1347	2	237166620	237354176	-4.881	1	5	3.42E-49	del	187,557	focal	2q
TCGA-04-1347	2	237660408	237969955	0.303	1	56	1.31E-09	amp	309,548	focal	2q
TCGA-04-1347	2	238037922	238122521	-1.599	1	10	1.31E-05	del	84,600	focal	2q
TCGA-04-1347	2	238396804	238402457	1.904	1	5	4.41E-04	amp	5,654	focal	2q
TCGA-04-1347	2	238407333	242712961	-2.035	5	296	2.35E-06	del	4,305,629	focal	2q
TCGA-04-1347	3	342519	48597118	-1.695	10	3,034	4.79E-06	del	48,254,600	large-scale	3p
TCGA-04-1347	3	48599880	48612808	0.350	1	11	1.33E-07	amp	12,929	focal	3p
TCGA-04-1347	3	48613200	49663798	-2.792	3	226	4.72E-05	del	1,050,599	focal	3p
TCGA-04-1347	3	49664330	49667924	0.935	1	10	9.58E-06	amp	3,595	focal	3p
TCGA-04-1347	3	49668985	52538123	-1.638	10	572	7.12E-04	del	2,869,139	focal	3p
TCGA-04-1347	3	52704371	53250210	-1.564	3	131	5.89E-02	del	545,840	focal	3p
TCGA-04-1347	3	57717783	57718514	-3.906	1	3	2.05E-16	del	732	focal	3p
TCGA-04-1347	3	69183404	69183824	-3.334	1	3	1.68E-13	del	421	focal	3p
TCGA-04-1347	3	73514966	73535789	-1.662	1	8	7.25E-103	del	20,824	focal	3p
TCGA-04-1347	3	73733980	115150315	0.682	1	1,387	2.20E-90	amp	41,416,336	large-scale	3q

TCGA-04-1347	3	115155070	115158100	-1.438	1	7	1.12E-15	del	3,031	focal	3q
TCGA-04-1347	3	115159180	127699608	0.694	1	975	3.31E-28	amp	12,540,429	focal	3q
TCGA-04-1347	3	127700808	127705247	-2.836	1	7	8.21E-08	del	4,440	focal	3q
TCGA-04-1347	3	128355644	128357724	-3.401	1	3	1.98E-06	del	2,081	focal	3q
TCGA-04-1347	3	128876849	128878010	-2.518	1	5	1.02E-10	del	1,162	focal	3q
TCGA-04-1347	3	130571237	130572731	-4.284	1	6	1.83E-38	del	1,495	focal	3q
TCGA-04-1347	3	130582683	132215434	0.697	1	221	3.19E-07	amp	1,632,752	focal	3q
TCGA-04-1347	3	132217555	132217997	-1.326	1	2	3.00E-05	del	443	focal	3q
TCGA-04-1347	3	132219873	134601438	0.938	1	206	4.19E-13	amp	2,381,566	focal	3q
TCGA-04-1347	3	134611547	134611868	-2.596	1	2	3.33E-22	del	322	focal	3q
TCGA-04-1347	3	134648715	134776464	1.253	1	12	1.33E-15	amp	127,750	focal	3q
TCGA-04-1347	3	134785358	134788801	-1.313	1	5	6.73E-08	del	3,444	focal	3q
TCGA-04-1347	3	134789228	158359249	1.466	3	1,413	4.03E-04	amp	23,570,022	focal	3q
TCGA-04-1347	3	158362898	158364361	-1.214	1	5	5.30E-18	del	1,464	focal	3q
TCGA-04-1347	3	158461386	161096937	1.296	1	115	5.56E-09	amp	2,635,552	focal	3q
TCGA-04-1347	3	161190337	161193454	-1.007	1	3	4.62E-17	del	3,118	focal	3q
TCGA-04-1347	3	161193914	170909608	2.118	3	297	1.09E-06	amp	9,715,695	focal	3q
TCGA-04-1347	3	170982773	186665975	1.267	1	1,057	4.49E-23	amp	15,683,203	focal	3q
TCGA-04-1347	3	186666454	186666556	-2.012	1	2	2.30E-17	del	103	focal	3q
TCGA-04-1347	3	186667059	196984043	0.944	3	708	2.31E-03	amp	10,316,985	focal	3q
TCGA-04-1347	3	196986554	197023971	-3.273	1	5	1.90E-30	del	37,418	focal	3q
TCGA-04-1347	3	197055267	199070100	1.166	1	268	8.12E-06	amp	2,014,834	focal	3q
TCGA-04-1347	3	199076469	199078405	-1.030	1	4	2.37E-04	del	1,937	focal	3q
TCGA-04-1347	3	199081195	199332023	0.882	1	50	0.00E+00	amp	250,829	focal	3q
TCGA-04-1347	4	646254	6649796	-2.088	5	534	5.81E-05	del	6,003,543	focal	4p
TCGA-04-1347	4	7672454	7779202	-1.822	1	15	1.06E-05	del	106,749	focal	4p
TCGA-04-1347	4	8061499	8072371	-2.215	1	4	1.61E-04	del	10,873	focal	4p
TCGA-04-1347	4	8262344	8344864	-2.303	1	12	2.15E-08	del	82,521	focal	4p
TCGA-04-1347	4	9310059	9321416	-2.209	1	6	1.54E-07	del	11,358	focal	4p
TCGA-04-1347	4	10982470	11009632	-1.633	1	4	2.21E-06	del	27,163	focal	4p
TCGA-04-1347	4	12947083	17192968	0.332	1	199	9.27E-10	amp	4,245,886	focal	4p
TCGA-04-1347	4	17193927	17195919	-1.839	1	5	9.08E-15	del	1,993	focal	4p
TCGA-04-1347	4	17199389	25234000	0.575	1	250	3.93E-35	amp	8,034,612	focal	4p
TCGA-04-1347	4	25273068	25274572	-3.665	1	4	1.22E-25	del	1,505	focal	4p
TCGA-04-1347	4	25276606	69019705	0.310	1	1,553	4.11E-50	amp	43,743,100	large-scale	4p

TCGA-04-1347	4	69022932	69211116	-2.780	1	13	4.40E-184	del	188,185	focal	4q
TCGA-04-1347	4	140007757	191200331	-2.155	8	1,873	1.30E-10	del	51,192,575	large-scale	4q
TCGA-04-1347	5	111256	3377309	-2.323	2	181	5.54E-11	del	3,266,054	focal	5p
TCGA-04-1347	5	21497460	21532802	-1.328	1	6	6.05E-10	del	35,343	focal	5p
TCGA-04-1347	5	21537484	31588453	0.515	1	136	7.42E-26	amp	10,050,970	focal	5p
TCGA-04-1347	5	31761180	32134104	-0.836	1	45	2.28E-22	del	372,925	focal	5p
TCGA-04-1347	5	32136813	55190917	0.329	1	1,260	2.18E-37	amp	23,054,105	large-scale	5p
TCGA-04-1347	5	55195850	55197289	-4.071	1	5	7.11E-25	del	1,440	focal	5q
TCGA-04-1347	5	61730389	61730564	-4.202	1	2	7.89E-13	del	176	focal	5q
TCGA-04-1347	5	70405653	70424483	-3.833	1	4	2.26E-27	del	18,831	focal	5q
TCGA-04-1347	5	71524573	71525618	-3.396	1	4	3.07E-26	del	1,046	focal	5q
TCGA-04-1347	5	140161504	140779932	0.901	2	180	2.76E-06	amp	618,429	focal	5q
TCGA-04-1347	5	140780877	140836303	-1.472	1	16	1.14E-14	del	55,427	focal	5q
TCGA-04-1347	5	140836976	149895557	0.268	1	769	2.44E-20	amp	9,058,582	focal	5q
TCGA-04-1347	5	149898577	150022511	-2.485	2	16	9.65E-11	del	123,935	focal	5q
TCGA-04-1347	5	176665423	180417736	-1.153	3	413	8.65E-04	del	3,752,314	focal	5q
TCGA-04-1347	5	180473643	180654582	0.259	1	33	0.00E+00	amp	180,940	focal	5q
TCGA-04-1347	6	85317	1339816	0.463	1	59	1.12E-11	amp	1,254,500	focal	6p
TCGA-04-1347	6	1348165	1348557	-4.261	1	3	2.52E-05	del	393	focal	6p
TCGA-04-1347	6	1458755	2287081	0.524	1	15	1.05E-05	amp	828,327	focal	6p
TCGA-04-1347	6	2320922	2321708	-3.880	1	4	6.90E-20	del	787	focal	6p
TCGA-04-1347	6	2568576	11443105	0.474	1	483	2.88E-22	amp	8,874,530	focal	6p
TCGA-04-1347	6	11599240	11600211	-4.828	1	3	1.82E-25	del	972	focal	6p
TCGA-04-1347	6	11673679	27885711	0.627	1	857	2.05E-09	amp	16,212,033	large-scale	6p
TCGA-04-1347	6	27889929	27939732	-1.068	1	12	2.02E-05	del	49,804	focal	6p
TCGA-04-1347	6	27939959	31859750	0.426	1	746	3.18E-09	amp	3,919,792	focal	6p
TCGA-04-1347	6	31860844	31862018	-3.436	1	3	4.19E-04	del	1,175	focal	6p
TCGA-04-1347	6	32121914	32137015	1.319	1	13	1.54E-07	amp	15,102	focal	6p
TCGA-04-1347	6	32137749	32143323	-1.025	1	4	4.82E-06	del	5,575	focal	6p
TCGA-04-1347	6	32144051	32188468	1.604	1	18	2.70E-12	amp	44,418	focal	6p
TCGA-04-1347	6	32191346	32264361	-0.434	1	49	5.28E-16	del	73,016	focal	6p
TCGA-04-1347	6	32266883	34137438	1.937	2	414	2.25E-08	amp	1,870,556	focal	6p
TCGA-04-1347	6	34146246	34148706	-4.225	1	6	1.25E-37	del	2,461	focal	6p
TCGA-04-1347	6	34167636	90068992	0.656	1	3,474	1.53E-33	amp	55,901,357	large-scale	6p
TCGA-04-1347	6	90081262	90082292	-1.329	1	3	3.46E-04	del	1,031	focal	6q

TCGA-04-1347	6	90095953	90380116	0.839	1	21	6.82E-04	amp	284,164	focal	6q
TCGA-04-1347	6	90382789	90395536	-0.473	1	10	7.86E-06	del	12,748	focal	6q
TCGA-04-1347	6	90396730	90581673	0.762	1	112	1.73E-08	amp	184,944	focal	6q
TCGA-04-1347	6	90585674	90586129	-1.869	1	3	1.89E-09	del	456	focal	6q
TCGA-04-1347	6	90612865	99729834	1.111	1	175	7.78E-05	amp	9,116,970	focal	6q
TCGA-04-1347	6	99835119	99836618	-0.529	1	4	1.76E-05	del	1,500	focal	6q
TCGA-04-1347	6	99843903	109868870	1.656	1	471	3.04E-11	amp	10,024,968	focal	6q
TCGA-04-1347	6	109893475	112644071	1.720	1	315	5.31E-14	amp	2,750,597	focal	6q
TCGA-04-1347	6	112681397	112682775	-1.492	1	3	1.55E-05	del	1,379	focal	6q
TCGA-04-1347	6	112753874	116680581	0.880	1	77	7.02E-12	amp	3,926,708	focal	6q
TCGA-04-1347	6	116680708	116681811	-3.383	1	3	3.29E-14	del	1,104	focal	6q
TCGA-04-1347	6	117816839	117817125	-4.322	1	2	8.83E-15	del	287	focal	6q
TCGA-04-1347	6	129854226	129855196	-1.376	1	4	2.21E-07	del	971	focal	6q
TCGA-04-1347	6	129865340	131582357	0.333	1	91	5.50E-17	amp	1,717,018	focal	6q
TCGA-04-1347	6	131613103	131613330	-3.296	1	2	1.66E-06	del	228	focal	6q
TCGA-04-1347	6	152618602	170791070	-2.186	2	1,063	1.35E-09	del	18,172,469	focal	6q
TCGA-04-1347	7	54368	31086915	-1.827	4	1,522	4.94E-11	del	31,032,548	large-scale	7p
TCGA-04-1347	7	39266487	56264719	-1.843	10	840	1.24E-03	del	16,998,233	large-scale	7p
TCGA-04-1347	7	56323353	73087569	1.115	2	736	6.24E-10	amp	16,764,217	focal	7q
TCGA-04-1347	7	73088521	73098880	-1.632	1	10	1.63E-06	del	10,360	focal	7q
TCGA-04-1347	7	73099803	73588301	0.334	1	77	3.61E-07	amp	488,499	focal	7q
TCGA-04-1347	7	73590220	73591249	-2.912	1	4	2.17E-10	del	1,030	focal	7q
TCGA-04-1347	7	73591992	75024597	0.318	1	173	1.17E-16	amp	1,432,606	focal	7q
TCGA-04-1347	7	75027061	75027570	-4.312	1	3	2.30E-57	del	510	focal	7q
TCGA-04-1347	7	75028351	91921858	1.004	1	926	9.94E-47	amp	16,893,508	focal	7q
TCGA-04-1347	7	91923158	91924673	-3.139	1	3	3.98E-25	del	1,516	focal	7q
TCGA-04-1347	7	91935910	93471255	1.173	1	137	6.43E-20	amp	1,535,346	focal	7q
TCGA-04-1347	7	93861995	93862096	-3.314	1	2	2.69E-13	del	102	focal	7q
TCGA-04-1347	7	93864793	97695220	0.986	1	263	1.03E-34	amp	3,830,428	focal	7q
TCGA-04-1347	7	97710624	97713012	-3.877	1	4	7.22E-11	del	2,389	focal	7q
TCGA-04-1347	7	97758240	102806745	0.302	1	994	1.16E-06	amp	5,048,506	focal	7q
TCGA-04-1347	7	102807893	102817811	-2.664	1	5	2.92E-18	del	9,919	focal	7q
TCGA-04-1347	7	102817916	102962851	0.794	1	38	4.93E-06	amp	144,936	focal	7q
TCGA-04-1347	7	102966574	102968180	-0.997	1	4	1.70E-08	del	1,607	focal	7q
TCGA-04-1347	7	102970220	103635453	0.905	1	61	8.21E-10	amp	665,234	focal	7q

TCGA-04-1347	7	103756362	103756724	-1.502	1	3	8.64E-10	del	363	focal	7q
TCGA-04-1347	7	104095331	120752491	0.841	1	766	2.65E-07	amp	16,657,161	focal	7q
TCGA-04-1347	7	120756607	120757075	-1.078	1	4	2.50E-13	del	469	focal	7q
TCGA-04-1347	7	120758946	130855739	0.564	1	738	1.12E-17	amp	10,096,794	focal	7q
TCGA-04-1347	7	130989228	130990246	-3.409	1	4	3.44E-17	del	1,019	focal	7q
TCGA-04-1347	7	130997005	135597745	0.697	1	313	1.93E-19	amp	4,600,741	focal	7q
TCGA-04-1347	7	135847374	135847509	-5.464	1	2	1.02E-25	del	136	focal	7q
TCGA-04-1347	7	136049051	142277556	0.713	1	716	2.39E-27	amp	6,228,506	focal	7q
TCGA-04-1347	7	142278701	142278862	-5.664	1	2	6.93E-14	del	162	focal	7q
TCGA-04-1347	7	142758994	142789604	-1.090	1	7	1.63E-08	del	30,611	focal	7q
TCGA-04-1347	7	142795506	143706649	1.531	3	105	6.59E-05	amp	911,144	focal	7q
TCGA-04-1347	7	143707616	143729597	-1.036	1	9	2.58E-13	del	21,982	focal	7q
TCGA-04-1347	7	143732508	148381809	0.859	1	113	2.31E-14	amp	4,649,302	focal	7q
TCGA-04-1347	7	148398156	148398843	-2.395	1	3	4.10E-06	del	688	focal	7q
TCGA-04-1347	7	148402278	148764747	0.665	1	38	1.96E-06	amp	362,470	focal	7q
TCGA-04-1347	7	148778950	149154698	-0.886	1	43	6.25E-11	del	375,749	focal	7q
TCGA-04-1347	7	149175709	152182426	0.494	1	340	5.44E-04	amp	3,006,718	focal	7q
TCGA-04-1347	7	152239708	153421530	-3.199	2	10	6.62E-03	del	1,181,823	focal	7q
TCGA-04-1347	7	153774064	157566616	0.611	1	169	5.87E-22	amp	3,792,553	focal	7q
TCGA-04-1347	7	157614573	157619587	-3.413	1	8	1.27E-27	del	5,015	focal	7q
TCGA-04-1347	7	157621986	158718745	0.463	1	93	0.00E+00	amp	1,096,760	focal	7q
TCGA-04-1347	8	106387	22013965	0.587	1	1,001	8.21E-09	amp	21,907,579	large-scale	8p
TCGA-04-1347	8	22015401	22034373	-1.996	1	6	3.77E-06	del	18,973	focal	8p
TCGA-04-1347	8	22040478	22507875	0.300	1	115	6.87E-08	amp	467,398	focal	8p
TCGA-04-1347	8	22516577	22528436	-1.661	1	11	6.99E-19	del	11,860	focal	8p
TCGA-04-1347	8	22528747	30326712	0.441	1	651	2.15E-10	amp	7,797,966	focal	8p
TCGA-04-1347	8	30328764	30329930	-1.916	1	3	3.66E-07	del	1,167	focal	8p
TCGA-04-1347	8	30451601	33486649	0.682	1	136	3.04E-08	amp	3,035,049	focal	8p
TCGA-04-1347	8	33488828	33574250	-0.590	1	17	2.36E-08	del	85,423	focal	8p
TCGA-04-1347	8	33836276	37754451	0.742	1	105	1.12E-40	amp	3,918,176	focal	8p
TCGA-04-1347	8	37790691	37791891	-4.352	1	5	1.81E-23	del	1,201	focal	8p
TCGA-04-1347	8	37805475	53289143	0.254	1	877	1.28E-23	amp	15,483,669	focal	8p
TCGA-04-1347	8	53350847	53458924	-4.347	1	5	7.54E-38	del	108,078	focal	8q
TCGA-04-1347	8	53520467	67584962	0.786	1	469	1.22E-12	amp	14,064,496	focal	8q
TCGA-04-1347	8	67588007	67590570	-1.811	1	4	3.94E-11	del	2,564	focal	8q

TCGA-04-1347	8	67639414	71291269	0.981	1	308	6.33E-28	amp	3,651,856	focal	8q
TCGA-04-1347	8	71348043	129123034	-1.876	6	2,238	1.96E-08	del	57,774,992	large-scale	8q
TCGA-04-1347	8	133576976	133577576	-3.766	1	3	2.50E-12	del	601	focal	8q
TCGA-04-1347	8	139886631	141639485	-2.030	3	53	4.63E-05	del	1,752,855	focal	8q
TCGA-04-1347	8	141639626	141971805	0.264	1	45	6.23E-19	amp	332,180	focal	8q
TCGA-04-1347	8	142217282	146250007	-1.128	2	176	2.69E-03	del	4,032,726	focal	8q
TCGA-04-1347	9	5539420	5539929	-3.350	1	3	6.37E-11	del	510	focal	9p
TCGA-04-1347	9	20398410	46978035	-2.547	5	1,179	2.58E-16	del	26,579,626	large-scale	9p
TCGA-04-1347	9	87845219	123698409	-2.569	11	2,446	3.53E-04	del	35,853,191	large-scale	9q
TCGA-04-1347	9	125149017	125174261	-3.876	2	14	2.72E-07	del	25,245	focal	9q
TCGA-04-1347	9	128006212	140191552	-2.242	2	1,408	1.50E-24	del	12,185,341	focal	9q
TCGA-04-1347	10	1268423	1269657	-3.556	1	4	3.76E-11	del	1,235	focal	10p
TCGA-04-1347	10	3135849	3144153	-2.839	1	3	2.45E-11	del	8,305	focal	10p
TCGA-04-1347	10	3148833	31028881	0.522	1	1,709	3.99E-09	amp	27,880,049	large-scale	10p
TCGA-04-1347	10	31032153	31102686	-1.357	1	8	3.67E-26	del	70,534	focal	10p
TCGA-04-1347	10	31173620	46419402	0.414	1	683	2.50E-35	amp	15,245,783	focal	10p
TCGA-04-1347	10	46442743	57790833	-2.377	3	467	4.22E-07	del	11,348,091	focal	10q
TCGA-04-1347	10	71320252	78902108	-2.856	5	683	7.85E-11	del	7,581,857	focal	10q
TCGA-04-1347	10	80755725	80823806	-2.502	1	7	4.47E-08	del	68,082	focal	10q
TCGA-04-1347	10	85927884	85955501	-2.417	2	13	7.29E-03	del	27,618	focal	10q
TCGA-04-1347	10	88404263	88408796	-2.444	1	8	1.36E-12	del	4,534	focal	10q
TCGA-04-1347	10	88693429	88709332	-1.336	1	5	6.27E-06	del	15,904	focal	10q
TCGA-04-1347	10	88734795	91127686	0.412	1	201	4.78E-12	amp	2,392,892	focal	10q
TCGA-04-1347	10	91131562	91142571	-2.138	1	5	7.67E-16	del	11,010	focal	10q
TCGA-04-1347	10	91151850	93758528	0.544	1	178	3.10E-08	amp	2,606,679	focal	10q
TCGA-04-1347	10	93760613	93774392	-1.193	1	6	7.42E-07	del	13,780	focal	10q
TCGA-04-1347	10	93776313	98353655	0.372	1	601	2.51E-40	amp	4,577,343	focal	10q
TCGA-04-1347	10	98359236	98368230	-3.213	1	7	1.03E-15	del	8,995	focal	10q
TCGA-04-1347	10	102764772	102773018	-4.323	2	12	7.71E-06	del	8,247	focal	10q
TCGA-04-1347	10	105256190	105303912	-3.450	1	3	1.57E-15	del	47,723	focal	10q
TCGA-04-1347	10	105320369	115327519	0.342	1	461	5.15E-11	amp	10,007,151	focal	10q
TCGA-04-1347	10	115327684	115329108	-2.154	1	5	6.27E-19	del	1,425	focal	10q
TCGA-04-1347	10	115330092	115981062	0.332	1	141	4.27E-21	amp	650,971	focal	10q
TCGA-04-1347	10	115995659	116057942	-1.053	1	24	6.64E-09	del	62,284	focal	10q
TCGA-04-1347	10	128704719	128705780	-4.234	1	3	8.17E-14	del	1,062	focal	10q

TCGA-04-1347	10	130704575	131035633	-3.007	1	4	1.72E-21	del	331,059	focal	10q
TCGA-04-1347	10	132478816	135340970	-2.075	4	133	5.35E-05	del	2,862,155	focal	10q
TCGA-04-1347	11	184338	1562014	-1.978	2	102	9.06E-04	del	1,377,677	focal	11p
TCGA-04-1347	11	1674756	19913054	-2.885	3	1,545	1.14E-09	del	18,238,299	large-scale	11p
TCGA-04-1347	11	33381466	33381731	-3.499	1	2	4.74E-08	del	266	focal	11p
TCGA-04-1347	11	34113051	34114433	-3.292	1	3	1.69E-10	del	1,383	focal	11p
TCGA-04-1347	11	45627713	45628706	1.668	1	4	1.10E-10	amp	994	focal	11p
TCGA-04-1347	11	45662767	45876063	-1.364	1	11	6.73E-12	del	213,297	focal	11p
TCGA-04-1347	11	45879844	45884850	1.081	1	8	9.15E-12	amp	5,007	focal	11p
TCGA-04-1347	11	45888313	45923810	-1.254	1	17	8.93E-08	del	35,498	focal	11p
TCGA-04-1347	11	46288937	46704554	-1.424	3	74	5.17E-08	del	415,618	focal	11p
TCGA-04-1347	11	47150117	55503661	-2.455	3	473	2.56E-03	del	8,353,545	focal	11p
TCGA-04-1347	11	56854793	65788249	-1.526	4	1,432	3.94E-07	del	8,933,457	focal	11q
TCGA-04-1347	11	65788920	65790851	2.395	1	5	9.32E-07	amp	1,932	focal	11q
TCGA-04-1347	11	65795708	72091691	-2.331	4	723	1.23E-06	del	6,295,984	focal	11q
TCGA-04-1347	11	73039139	73041435	-3.034	1	3	1.63E-13	del	2,297	focal	11q
TCGA-04-1347	11	73358089	73366329	-1.592	1	6	1.18E-05	del	8,241	focal	11q
TCGA-04-1347	11	75178593	75179292	-2.459	1	4	2.64E-14	del	700	focal	11q
TCGA-04-1347	11	75560698	75580097	-1.762	1	3	1.38E-08	del	19,400	focal	11q
TCGA-04-1347	11	75585082	76054368	0.428	1	35	1.60E-61	amp	469,287	focal	11q
TCGA-04-1347	11	76133773	76134438	-5.414	1	3	3.07E-32	del	666	focal	11q
TCGA-04-1347	11	76549653	76616441	-1.508	1	16	4.12E-20	del	66,789	focal	11q
TCGA-04-1347	11	76617688	94440498	0.305	1	884	1.50E-06	amp	17,822,811	large-scale	11q
TCGA-04-1347	11	94500495	94500917	-2.612	1	2	1.58E-19	del	423	focal	11q
TCGA-04-1347	11	94501085	112740611	0.414	1	1,022	2.96E-23	amp	18,239,527	large-scale	11q
TCGA-04-1347	11	112741142	112741640	-3.371	1	3	1.78E-07	del	499	focal	11q
TCGA-04-1347	11	120484914	120489281	-3.059	1	3	3.11E-10	del	4,368	focal	11q
TCGA-04-1347	11	123799384	123800663	-3.207	1	4	1.29E-09	del	1,280	focal	11q
TCGA-04-1347	11	124451709	124455647	-2.067	1	5	2.54E-04	del	3,939	focal	11q
TCGA-04-1347	11	131500398	131501517	-3.765	1	5	1.38E-12	del	1,120	focal	11q
TCGA-04-1347	11	133762487	134237065	-2.285	1	7	0.00E+00	del	474,579	focal	11q
TCGA-04-1347	12	117645	5024242	0.409	1	533	1.70E-08	amp	4,906,598	focal	12p
TCGA-04-1347	12	5024433	5462048	-2.092	1	8	1.51E-08	del	437,616	focal	12p
TCGA-04-1347	12	6515705	6520816	-1.767	1	7	3.71E-10	del	5,112	focal	12p
TCGA-04-1347	12	6527266	6754654	0.400	1	88	4.75E-20	amp	227,389	focal	12p

TCGA-04-1347	12	6755489	6755775	-5.140	1	2	6.48E-09	del	287	focal	12p
TCGA-04-1347	12	7936259	7941995	-1.672	1	5	3.20E-08	del	5,737	focal	12p
TCGA-04-1347	12	7942641	11995649	0.597	1	606	6.62E-09	amp	4,053,009	focal	12p
TCGA-04-1347	12	12091619	12092397	-3.198	1	2	2.53E-08	del	779	focal	12p
TCGA-04-1347	12	12123303	14740304	0.662	1	246	1.49E-04	amp	2,617,002	focal	12p
TCGA-04-1347	12	14814783	14831001	-1.395	1	4	4.51E-38	del	16,219	focal	12p
TCGA-04-1347	12	14831163	47504563	0.680	1	1,956	1.35E-46	amp	32,673,401	large-scale	12p
TCGA-04-1347	12	47504690	47507435	-1.674	1	8	1.90E-07	del	2,746	focal	12q
TCGA-04-1347	12	47659347	47661087	3.380	1	3	4.08E-05	amp	1,741	focal	12q
TCGA-04-1347	12	47868962	47951888	-2.377	1	6	8.30E-08	del	82,927	focal	12q
TCGA-04-1347	12	48338880	48339492	-2.933	1	4	1.35E-09	del	613	focal	12q
TCGA-04-1347	12	51069524	51295114	-2.174	3	95	1.40E-04	del	225,591	focal	12q
TCGA-04-1347	12	51354966	51356232	2.855	1	3	5.44E-06	amp	1,267	focal	12q
TCGA-04-1347	12	56214273	56214680	-3.755	1	3	7.50E-16	del	408	focal	12q
TCGA-04-1347	12	56214987	56396241	1.243	3	58	1.08E-06	amp	181,255	focal	12q
TCGA-04-1347	12	56396437	56407573	-1.375	1	13	4.07E-22	del	11,137	focal	12q
TCGA-04-1347	12	56408452	68253909	0.649	1	634	5.53E-25	amp	11,845,458	focal	12q
TCGA-04-1347	12	68266085	68266913	-2.799	1	5	6.08E-19	del	829	focal	12q
TCGA-04-1347	12	68290749	68290879	-5.942	1	2	2.41E-41	del	131	focal	12q
TCGA-04-1347	12	68334755	69288956	0.773	1	76	2.78E-09	amp	954,202	focal	12q
TCGA-04-1347	12	69289249	69289760	-1.860	1	3	1.93E-10	del	512	focal	12q
TCGA-04-1347	12	69302221	88508709	0.849	1	734	5.58E-07	amp	19,206,489	large-scale	12q
TCGA-04-1347	12	88516313	88517251	-1.085	1	4	3.98E-04	del	939	focal	12q
TCGA-04-1347	12	88519036	98162279	0.596	1	509	1.62E-09	amp	9,643,244	focal	12q
TCGA-04-1347	12	98164163	98164980	-1.918	1	4	1.38E-10	del	818	focal	12q
TCGA-04-1347	12	98317348	99320146	0.515	1	113	7.13E-08	amp	1,002,799	focal	12q
TCGA-04-1347	12	99321747	99322103	-1.862	1	3	1.84E-29	del	357	focal	12q
TCGA-04-1347	12	115640014	115642533	-1.154	1	5	4.39E-04	del	2,520	focal	12q
TCGA-04-1347	12	115645132	116253255	0.465	1	71	1.37E-06	amp	608,124	focal	12q
TCGA-04-1347	12	116354882	116355518	-2.214	1	3	1.89E-06	del	637	focal	12q
TCGA-04-1347	12	116383738	117336496	0.460	1	97	1.46E-14	amp	952,759	focal	12q
TCGA-04-1347	12	117497773	117528432	-3.518	1	3	1.68E-10	del	30,660	focal	12q
TCGA-04-1347	12	117660023	119368314	0.324	1	214	2.53E-10	amp	1,708,292	focal	12q
TCGA-04-1347	12	119368832	119369373	-3.492	1	3	1.72E-12	del	542	focal	12q
TCGA-04-1347	12	120431544	120435281	-3.231	1	4	1.34E-08	del	3,738	focal	12q

TCGA-04-1347	12	121428229	121429904	-2.231	1	5	1.03E-11	del	1,676	focal	12q
TCGA-04-1347	12	121430730	121921226	0.493	1	117	2.03E-11	amp	490,497	focal	12q
TCGA-04-1347	12	121985776	122000318	-1.384	1	10	4.41E-10	del	14,543	focal	12q
TCGA-04-1347	12	122009979	122948095	0.376	1	245	1.66E-23	amp	938,117	focal	12q
TCGA-04-1347	12	122959741	123833188	-1.161	1	58	3.58E-12	del	873,448	focal	12q
TCGA-04-1347	12	123836745	128750808	0.262	1	127	5.25E-30	amp	4,914,064	focal	12q
TCGA-04-1347	12	128868401	129105570	-4.675	1	5	4.65E-21	del	237,170	focal	12q
TCGA-04-1347	12	130957087	130971749	-3.201	1	8	4.83E-09	del	14,663	focal	12q
TCGA-04-1347	13	17940395	48684180	-2.374	10	1,922	1.34E-08	del	30,743,786	large-scale	13q
TCGA-04-1347	13	77389963	87126471	-1.397	3	76	1.92E-03	del	9,736,509	focal	13q
TCGA-04-1347	13	98173915	114107240	-1.675	4	691	4.58E-05	del	15,933,326	large-scale	13q
TCGA-04-1347	14	18184325	19908978	0.446	1	163	6.27E-08	amp	1,724,654	focal	14q
TCGA-04-1347	14	19910396	19920938	-1.157	1	12	4.39E-11	del	10,543	focal	14q
TCGA-04-1347	14	19922604	22411755	0.382	1	494	7.01E-11	amp	2,489,152	focal	14q
TCGA-04-1347	14	22412113	22412409	-3.218	1	3	8.07E-06	del	297	focal	14q
TCGA-04-1347	14	23641535	23684750	-1.196	1	32	3.71E-07	del	43,216	focal	14q
TCGA-04-1347	14	23723388	23727044	-2.979	1	9	4.65E-20	del	3,657	focal	14q
TCGA-04-1347	14	23878813	23909482	2.392	1	5	7.20E-30	amp	30,670	focal	14q
TCGA-04-1347	14	50449473	50449710	-4.776	1	2	1.74E-16	del	238	focal	14q
TCGA-04-1347	14	60030375	60047653	-2.069	1	6	1.18E-11	del	17,279	focal	14q
TCGA-04-1347	14	62921083	62931584	-1.590	1	5	8.85E-04	del	10,502	focal	14q
TCGA-04-1347	14	63271570	76784532	-2.084	7	1,390	1.40E-06	del	13,512,963	large-scale	14q
TCGA-04-1347	14	76842218	76877892	-1.503	1	13	5.25E-15	del	35,675	focal	14q
TCGA-04-1347	14	91657344	91657531	-5.346	1	2	1.53E-13	del	188	focal	14q
TCGA-04-1347	14	94426120	94475133	-4.502	1	6	3.63E-48	del	49,014	focal	14q
TCGA-04-1347	14	94794208	94795323	-4.234	1	3	3.67E-19	del	1,116	focal	14q
TCGA-04-1347	14	96644917	97432177	-2.955	1	8	4.38E-10	del	787,261	focal	14q
TCGA-04-1347	14	100064921	100411067	-2.155	2	13	9.07E-09	del	346,147	focal	14q
TCGA-04-1347	14	100417933	100529140	1.196	1	52	7.98E-47	amp	111,208	focal	14q
TCGA-04-1347	14	100557999	100580276	-1.963	1	12	1.64E-09	del	22,278	focal	14q
TCGA-04-1347	14	101583971	101585552	2.212	1	4	1.25E-04	amp	1,582	focal	14q
TCGA-04-1347	14	102479865	102486137	-4.203	1	6	1.51E-13	del	6,273	focal	14q
TCGA-04-1347	14	104757438	105106313	-1.974	1	21	6.00E-07	del	348,876	focal	14q
TCGA-04-1347	14	105137304	105206868	0.867	1	13	3.40E-31	amp	69,565	focal	14q
TCGA-04-1347	14	105224698	105228302	-4.705	1	7	1.00E-24	del	3,605	focal	14q

TCGA-04-1347	14	105259032	105400454	0.685	1	13	3.72E-06	amp	141,423	focal	14q
TCGA-04-1347	14	105418358	105434704	-2.771	1	4	1.70E-09	del	16,347	focal	14q
TCGA-04-1347	15	18343744	37669847	-2.279	8	1,156	1.33E-04	del	19,326,104	large-scale	15q
TCGA-04-1347	15	38344134	38369320	-1.549	1	8	6.50E-04	del	25,187	focal	15q
TCGA-04-1347	15	38369908	38372858	0.615	1	4	3.10E-02	amp	2,951	focal	15q
TCGA-04-1347	15	38373896	38551111	-1.658	2	51	3.61E-03	del	177,216	focal	15q
TCGA-04-1347	15	49537795	49545513	1.368	1	5	1.56E-38	amp	7,719	focal	15q
TCGA-04-1347	15	73285448	73286520	2.084	1	3	1.15E-05	amp	1,073	focal	15q
TCGA-04-1347	15	73287336	73418851	-1.378	1	28	2.12E-13	del	131,516	focal	15q
TCGA-04-1347	15	75104477	75131585	-2.062	1	5	2.29E-12	del	27,109	focal	15q
TCGA-04-1347	15	75133445	75596890	0.348	1	24	1.33E-36	amp	463,446	focal	15q
TCGA-04-1347	15	75655024	75655544	-3.521	1	3	2.14E-06	del	521	focal	15q
TCGA-04-1347	15	75693512	75989166	0.836	1	8	5.29E-08	amp	295,655	focal	15q
TCGA-04-1347	15	75994275	76002104	-1.892	1	11	6.07E-07	del	7,830	focal	15q
TCGA-04-1347	15	77102923	77107350	-3.667	1	9	4.63E-24	del	4,428	focal	15q
TCGA-04-1347	15	81011946	81015175	-1.966	1	3	1.91E-14	del	3,230	focal	15q
TCGA-04-1347	15	81127490	81130981	-1.688	1	8	3.73E-09	del	3,492	focal	15q
TCGA-04-1347	15	81132385	83141967	0.406	1	198	3.75E-10	amp	2,009,583	focal	15q
TCGA-04-1347	15	83142384	83184083	-1.466	1	12	7.54E-07	del	41,700	focal	15q
TCGA-04-1347	15	83184749	83204132	1.425	1	8	1.55E-06	amp	19,384	focal	15q
TCGA-04-1347	15	83206612	83207561	-1.614	1	3	4.32E-07	del	950	focal	15q
TCGA-04-1347	15	83208465	83249701	0.637	1	9	3.62E-05	amp	41,237	focal	15q
TCGA-04-1347	15	83252727	83262556	-1.212	1	4	1.93E-05	del	9,830	focal	15q
TCGA-04-1347	15	83262671	87823344	0.306	1	283	3.20E-15	amp	4,560,674	focal	15q
TCGA-04-1347	15	87824036	87824822	-3.609	1	4	2.65E-21	del	787	focal	15q
TCGA-04-1347	15	87827115	87973710	0.427	1	26	2.11E-14	amp	146,596	focal	15q
TCGA-04-1347	15	87975445	87977884	-3.453	1	4	1.47E-13	del	2,440	focal	15q
TCGA-04-1347	15	88424039	88569228	-1.139	1	17	8.05E-05	del	145,190	focal	15q
TCGA-04-1347	15	88572008	88576300	1.180	1	4	1.89E-05	amp	4,293	focal	15q
TCGA-04-1347	15	88583837	88629235	-0.821	1	15	3.75E-07	del	45,399	focal	15q
TCGA-04-1347	15	88635993	89229170	0.419	1	97	3.31E-09	amp	593,178	focal	15q
TCGA-04-1347	15	89229352	89253430	-1.324	1	17	5.96E-03	del	24,079	focal	15q
TCGA-04-1347	15	89254159	89257018	1.323	1	6	8.58E-22	amp	2,860	focal	15q
TCGA-04-1347	15	89257431	89294717	-1.542	1	18	1.09E-16	del	37,287	focal	15q
TCGA-04-1347	15	89297314	92378125	0.342	1	147	1.78E-17	amp	3,080,812	focal	15q

TCGA-04-1347	15	92394749	92396270	-4.296	1	3	9.16E-19	del	1,522	focal	15q
TCGA-04-1347	15	92512750	96314709	0.551	1	55	8.01E-15	amp	3,801,960	focal	15q
TCGA-04-1347	15	96345309	96505501	-3.056	1	5	2.18E-12	del	160,193	focal	15q
TCGA-04-1347	16	3149	795405	-1.392	2	83	1.95E-07	del	792,257	focal	16p
TCGA-04-1347	16	28816266	28820471	-2.997	1	6	4.99E-06	del	4,206	focal	16p
TCGA-04-1347	16	33320015	88690050	-2.806	18	3,173	3.06E-07	del	55,370,036	large-scale	16q
TCGA-04-1347	17	69384	1602428	-1.599	2	169	5.42E-06	del	1,533,045	focal	17p
TCGA-04-1347	17	6956686	7020310	-3.467	1	9	1.41E-13	del	63,625	focal	17p
TCGA-04-1347	17	8730635	9559833	-2.676	3	51	6.08E-10	del	829,199	focal	17p
TCGA-04-1347	17	12787491	12793502	-2.542	1	7	2.93E-08	del	6,012	focal	17p
TCGA-04-1347	17	17637368	17640592	2.741	1	7	7.69E-12	amp	3,225	focal	17p
TCGA-04-1347	17	17640786	19558948	-1.622	2	360	4.77E-05	del	1,918,163	focal	17p
TCGA-04-1347	17	27226068	27226666	-2.071	1	4	1.35E-09	del	599	focal	17q
TCGA-04-1347	17	27391589	27392443	2.933	1	3	4.12E-08	amp	855	focal	17q
TCGA-04-1347	17	28284343	28284653	-4.068	1	3	2.15E-37	del	311	focal	17q
TCGA-04-1347	17	46039191	46042409	-2.647	1	8	2.18E-18	del	3,219	focal	17q
TCGA-04-1347	17	46048604	55446299	0.495	1	719	5.79E-06	amp	9,397,696	focal	17q
TCGA-04-1347	17	55446749	55475555	-1.587	1	6	6.59E-09	del	28,807	focal	17q
TCGA-04-1347	17	55476206	56800371	0.672	1	145	7.94E-09	amp	1,324,166	focal	17q
TCGA-04-1347	17	56812498	56897615	-1.418	1	7	6.15E-14	del	85,118	focal	17q
TCGA-04-1347	17	56899556	58916239	1.390	3	258	3.17E-05	amp	2,016,684	focal	17q
TCGA-04-1347	17	58917513	58919452	-3.082	1	3	1.40E-08	del	1,940	focal	17q
TCGA-04-1347	17	58921905	58976072	0.987	1	13	1.27E-06	amp	54,168	focal	17q
TCGA-04-1347	17	58976729	58981692	-2.518	1	3	1.01E-14	del	4,964	focal	17q
TCGA-04-1347	17	59009330	71317448	0.311	1	1,291	2.40E-19	amp	12,308,119	large-scale	17q
TCGA-04-1347	17	71317561	71321424	-4.040	1	7	5.73E-12	del	3,864	focal	17q
TCGA-04-1347	17	71515247	71518075	3.038	1	4	1.70E-07	amp	2,829	focal	17q
TCGA-04-1347	17	71579854	71587954	2.523	1	4	1.11E-04	amp	8,101	focal	17q
TCGA-04-1347	17	72055023	75384649	-2.204	2	303	1.96E-08	del	3,329,627	focal	17q
TCGA-04-1347	17	75423170	75537903	3.627	1	6	1.53E-08	amp	114,734	focal	17q
TCGA-04-1347	17	77278276	77610930	-1.544	1	31	9.08E-08	del	332,655	focal	17q
TCGA-04-1347	17	77614569	78599519	0.318	1	116	0.00E+00	amp	984,951	focal	17q
TCGA-04-1347	18	37274	153229	-0.560	1	25	1.64E-14	del	115,956	focal	18p
TCGA-04-1347	18	156631	2874785	0.906	1	179	6.02E-12	amp	2,718,155	focal	18p
TCGA-04-1347	18	2880417	2916585	-0.612	1	17	4.43E-11	del	36,169	focal	18p

TCGA-04-1347	18	2917578	6949277	0.728	1	174	1.90E-09	amp	4,031,700	large-scale	18p
TCGA-04-1347	18	6951283	6952140	-1.726	1	4	2.90E-05	del	858	focal	18p
TCGA-04-1347	18	6954431	13749796	0.456	1	448	2.77E-12	amp	6,795,366	large-scale	18p
TCGA-04-1347	18	13815643	13910733	-2.054	1	7	4.53E-19	del	95,091	focal	18p
TCGA-04-1347	18	14044082	17748257	0.735	1	208	2.13E-14	amp	3,704,176	focal	18p
TCGA-04-1347	18	18004954	18005130	-3.629	1	2	4.80E-13	del	177	focal	18q
TCGA-04-1347	18	18015295	19587524	0.407	1	136	4.14E-05	amp	1,572,230	focal	18q
TCGA-04-1347	18	19597138	19610506	-1.337	1	4	1.09E-07	del	13,369	focal	18q
TCGA-04-1347	18	19611384	20523901	0.516	1	145	2.12E-14	amp	912,518	focal	18q
TCGA-04-1347	18	20559750	76061452	-1.918	10	1,881	7.38E-07	del	55,501,703	large-scale	18q
TCGA-04-1347	19	61403	2890162	-1.354	1	194	1.38E-04	del	2,828,760	focal	19p
TCGA-04-1347	19	2938002	2957070	1.204	1	10	4.24E-05	amp	19,069	focal	19p
TCGA-04-1347	19	2964608	6319378	-1.027	1	385	2.44E-08	del	3,354,771	focal	19p
TCGA-04-1347	19	6325081	6325643	4.071	1	3	2.33E-08	amp	563	focal	19p
TCGA-04-1347	19	6331100	7520814	-0.573	1	203	5.62E-06	del	1,189,715	focal	19p
TCGA-04-1347	19	7524692	7525431	3.373	1	3	4.78E-07	amp	740	focal	19p
TCGA-04-1347	19	7527087	10525597	-0.435	1	604	4.54E-05	del	2,998,511	focal	19p
TCGA-04-1347	19	10526684	10529770	2.382	1	4	2.79E-04	amp	3,087	focal	19p
TCGA-04-1347	19	10531013	14378902	-0.657	1	678	1.96E-06	del	3,847,890	focal	19p
TCGA-04-1347	19	14380665	14384800	2.356	1	6	1.19E-06	amp	4,136	focal	19p
TCGA-04-1347	19	14415229	37346919	-2.807	4	1,428	7.49E-07	del	22,931,691	large-scale	19p
TCGA-04-1347	19	48539718	48540246	-6.713	1	3	1.65E-14	del	529	focal	19q
TCGA-04-1347	19	56663451	63789200	-2.503	4	1,322	1.18E-09	del	7,125,750	focal	19q
TCGA-04-1347	20	5242988	5461435	-3.914	1	4	1.06E-32	del	218,448	focal	20p
TCGA-04-1347	20	5476081	23639891	0.882	1	908	3.15E-16	amp	18,163,811	large-scale	20p
TCGA-04-1347	20	23675778	23677986	-2.494	1	5	4.02E-09	del	2,209	focal	20p
TCGA-04-1347	20	23679126	31151682	1.538	5	501	1.86E-04	amp	7,472,557	focal	20p
TCGA-04-1347	20	31154160	31156501	-1.930	1	5	3.25E-09	del	2,342	focal	20q
TCGA-04-1347	20	31159137	35421362	0.793	1	760	6.89E-11	amp	4,262,226	focal	20q
TCGA-04-1347	20	35447622	35464697	-1.336	1	10	6.84E-14	del	17,076	focal	20q
TCGA-04-1347	20	35486094	35933799	1.391	1	40	8.36E-15	amp	447,706	focal	20q
TCGA-04-1347	20	35974695	35993183	-1.266	1	5	1.12E-05	del	18,489	focal	20q
TCGA-04-1347	20	35995131	39482285	0.877	1	283	7.89E-09	amp	3,487,155	focal	20q
TCGA-04-1347	20	39483093	39484459	-2.341	1	4	1.11E-12	del	1,367	focal	20q
TCGA-04-1347	20	39485261	42480212	1.104	1	207	4.47E-13	amp	2,994,952	focal	20q

TCGA-04-1347	20	42481547	42548569	-1.137	1	11	2.43E-10	del	67,023	focal	20q
TCGA-04-1347	20	42551128	43428654	1.030	1	122	7.56E-09	amp	877,527	focal	20q
TCGA-04-1347	20	43435864	43440442	-0.975	1	9	2.35E-04	del	4,579	focal	20q
TCGA-04-1347	20	43450272	45721373	1.308	3	361	1.17E-07	amp	2,271,102	focal	20q
TCGA-04-1347	20	45723635	45746490	-1.690	1	11	9.01E-13	del	22,856	focal	20q
TCGA-04-1347	20	45752208	60302143	0.849	1	859	1.89E-16	amp	14,549,936	large-scale	20q
TCGA-04-1347	20	60312926	60370909	-2.436	1	7	3.37E-03	del	57,984	focal	20q
TCGA-04-1347	20	61385000	61399707	-5.064	1	5	6.71E-10	del	14,708	focal	20q
TCGA-04-1347	20	61415590	61544100	1.553	1	8	3.81E-05	amp	128,511	focal	20q
TCGA-04-1347	20	61592312	61648734	-3.321	1	5	6.72E-05	del	56,423	focal	20q
TCGA-04-1347	21	9884258	10079771	0.121	1	46	7.44E-08	neutral	195,514	focal	21p
TCGA-04-1347	21	10119307	10202579	-1.451	1	8	2.53E-11	del	83,273	focal	21p
TCGA-04-1347	21	39207188	39208012	-5.054	1	4	4.15E-24	del	825	focal	21q
TCGA-04-1347	21	41286037	45776433	-3.656	3	482	2.19E-10	del	4,490,397	focal	21q
TCGA-04-1347	22	14481322	49584260	-2.296	13	3,438	3.77E-04	del	35,102,939	large-scale	22q
TCGA-04-1347	X	140781	48708257	-2.438	5	2,184	1.90E-08	del	48,567,477	large-scale	Xp
TCGA-04-1347	X	48918956	48937482	1.193	1	8	1.64E-08	amp	18,527	focal	Xp
TCGA-04-1347	X	48941071	154892506	-2.368	21	4,515	2.28E-05	del	105,951,436	large-scale	Xq
TCGA-04-1348	1	3288	735206	0.102	1	8	2.82E-06	neutral	731,919	focal	1p
TCGA-04-1348	1	798594	2279796	-2.267	1	110	4.72E-06	del	1,481,203	focal	1p
TCGA-04-1348	1	2323418	6650219	-1.875	1	245	3.78E-09	del	4,326,802	focal	1p
TCGA-04-1348	1	6660867	7231945	0.305	1	8	5.96E-12	amp	571,079	focal	1p
TCGA-04-1348	1	7450277	8523667	-1.335	4	97	1.48E-04	del	1,073,391	focal	1p
TCGA-04-1348	1	8538868	8813723	0.840	1	11	6.52E-07	amp	274,856	focal	1p
TCGA-04-1348	1	8843818	16431527	-1.437	2	834	1.07E-12	del	7,587,710	focal	1p
TCGA-04-1348	1	16568095	16747837	-1.288	1	22	5.16E-16	del	179,743	focal	1p
TCGA-04-1348	1	16749640	16807314	0.414	1	30	6.23E-36	amp	57,675	focal	1p
TCGA-04-1348	1	16816044	16880551	-2.024	1	23	9.26E-10	del	64,508	focal	1p
TCGA-04-1348	1	16880772	16886260	0.361	1	5	8.47E-05	amp	5,489	focal	1p
TCGA-04-1348	1	16887364	17204517	-1.916	1	42	7.25E-09	del	317,154	focal	1p
TCGA-04-1348	1	17278129	19309415	-1.156	1	168	1.28E-33	del	2,031,287	focal	1p
TCGA-04-1348	1	19309886	19418770	0.653	1	61	2.09E-17	amp	108,885	focal	1p
TCGA-04-1348	1	19419704	20923153	-1.787	4	154	7.83E-06	del	1,503,450	focal	1p
TCGA-04-1348	1	20943684	21361088	0.578	1	44	5.09E-04	amp	417,405	focal	1p
TCGA-04-1348	1	21418996	21644012	-1.603	3	29	4.68E-02	del	225,017	focal	1p

TCGA-04-1348	1	21658648	21681987	0.813	1	13	2.02E-20	amp	23,340	focal	1p
TCGA-04-1348	1	21753000	21812124	-2.250	1	20	1.18E-12	del	59,125	focal	1p
TCGA-04-1348	1	22013374	22522080	-1.447	2	66	7.01E-06	del	508,707	focal	1p
TCGA-04-1348	1	22688839	22723263	0.645	1	15	9.75E-15	amp	34,425	focal	1p
TCGA-04-1348	1	22725204	23112784	-1.839	1	35	1.94E-19	del	387,581	focal	1p
TCGA-04-1348	1	23229398	23539812	0.428	1	37	8.15E-17	amp	310,415	focal	1p
TCGA-04-1348	1	23560871	24559816	-0.941	1	152	1.39E-09	del	998,946	focal	1p
TCGA-04-1348	1	24568570	24713268	0.385	1	19	2.15E-06	amp	144,699	focal	1p
TCGA-04-1348	1	24730116	24844890	-0.945	1	7	9.82E-07	del	114,775	focal	1p
TCGA-04-1348	1	24845603	25039699	0.397	1	21	1.20E-15	amp	194,097	focal	1p
TCGA-04-1348	1	25118262	25233150	-2.437	1	4	1.31E-09	del	114,889	focal	1p
TCGA-04-1348	1	25752931	26397283	-1.233	3	92	7.19E-06	del	644,353	focal	1p
TCGA-04-1348	1	26398852	26475518	0.268	1	15	1.75E-05	amp	76,667	focal	1p
TCGA-04-1348	1	26479702	27932985	-2.293	3	207	1.89E-07	del	1,453,284	focal	1p
TCGA-04-1348	1	27938285	28031800	0.541	1	16	6.86E-10	amp	93,516	focal	1p
TCGA-04-1348	1	28033372	28165504	-0.880	1	29	7.54E-08	del	132,133	focal	1p
TCGA-04-1348	1	28173400	28427815	0.319	1	34	3.82E-05	amp	254,416	focal	1p
TCGA-04-1348	1	28431805	31124273	-1.201	3	164	3.53E-02	del	2,692,469	focal	1p
TCGA-04-1348	1	31178425	31611181	0.277	1	48	3.69E-11	amp	432,757	focal	1p
TCGA-04-1348	1	31612530	33873122	-0.925	1	343	1.36E-12	del	2,260,593	focal	1p
TCGA-04-1348	1	34995406	35226993	-1.247	1	12	3.10E-13	del	231,588	focal	1p
TCGA-04-1348	1	35230297	35749336	0.517	1	78	5.25E-17	amp	519,040	focal	1p
TCGA-04-1348	1	35792378	35843049	-1.267	1	15	6.75E-08	del	50,672	focal	1p
TCGA-04-1348	1	36054913	36091542	1.182	1	13	7.23E-20	amp	36,630	focal	1p
TCGA-04-1348	1	36126453	36157597	-0.553	1	14	6.28E-10	del	31,145	focal	1p
TCGA-04-1348	1	36183757	36293606	0.691	1	15	6.42E-25	amp	109,850	focal	1p
TCGA-04-1348	1	36323008	36417978	-1.864	1	18	1.75E-10	del	94,971	focal	1p
TCGA-04-1348	1	36520577	36531802	0.500	1	6	1.70E-07	amp	11,226	focal	1p
TCGA-04-1348	1	36533335	36593282	-1.874	1	14	8.21E-11	del	59,948	focal	1p
TCGA-04-1348	1	36596463	36676806	0.260	1	13	1.70E-12	amp	80,344	focal	1p
TCGA-04-1348	1	36681977	37091669	-1.483	1	33	3.35E-11	del	409,693	focal	1p
TCGA-04-1348	1	37097127	37568947	0.365	1	11	2.69E-06	amp	471,821	focal	1p
TCGA-04-1348	1	37589464	37721316	-1.947	1	5	4.92E-06	del	131,853	focal	1p
TCGA-04-1348	1	37957753	38055398	-1.704	1	24	9.64E-17	del	97,646	focal	1p
TCGA-04-1348	1	39651986	39652312	-1.897	1	3	1.90E-18	del	327	focal	1p

TCGA-04-1348	1	39660486	39722688	0.541	1	36	9.38E-21	amp	62,203	focal	1p
TCGA-04-1348	1	39722994	40034128	-1.034	1	49	3.56E-09	del	311,135	focal	1p
TCGA-04-1348	1	41004775	41076540	-1.493	1	9	2.99E-08	del	71,766	focal	1p
TCGA-04-1348	1	41717578	42401593	-1.504	1	22	4.83E-11	del	684,016	focal	1p
TCGA-04-1348	1	42417822	42934788	0.261	1	54	3.27E-10	amp	516,967	focal	1p
TCGA-04-1348	1	42938905	43410961	-0.941	1	48	2.15E-05	del	472,057	focal	1p
TCGA-04-1348	1	43419675	43447833	0.594	1	10	2.96E-04	amp	28,159	focal	1p
TCGA-04-1348	1	43511424	45868530	-0.878	1	323	9.32E-07	del	2,357,107	focal	1p
TCGA-04-1348	1	45871545	45957286	0.626	1	15	5.18E-05	amp	85,742	focal	1p
TCGA-04-1348	1	45965802	45984233	-0.915	1	4	1.12E-06	del	18,432	focal	1p
TCGA-04-1348	1	46019444	46263846	0.513	1	17	1.25E-19	amp	244,403	focal	1p
TCGA-04-1348	1	46265848	46274058	-1.496	1	13	3.68E-16	del	8,211	focal	1p
TCGA-04-1348	1	46281811	46343153	0.783	1	10	2.19E-07	amp	61,343	focal	1p
TCGA-04-1348	1	46369881	46853062	-1.719	3	75	1.18E-04	del	483,182	focal	1p
TCGA-04-1348	1	46873780	47788913	0.350	1	118	6.52E-16	amp	915,134	focal	1p
TCGA-04-1348	1	47941252	48327543	-2.843	1	6	1.78E-19	del	386,292	focal	1p
TCGA-04-1348	1	48460835	51528679	0.452	1	99	2.09E-16	amp	3,067,845	focal	1p
TCGA-04-1348	1	51532446	51540052	-3.822	1	3	1.21E-13	del	7,607	focal	1p
TCGA-04-1348	1	51543194	52584147	0.357	1	126	9.52E-17	amp	1,040,954	focal	1p
TCGA-04-1348	1	52591513	52602735	-2.374	1	9	7.92E-19	del	11,223	focal	1p
TCGA-04-1348	1	52607124	53311301	0.262	1	99	5.70E-37	amp	704,178	focal	1p
TCGA-04-1348	1	53312760	53330759	-3.111	1	10	4.05E-29	del	18,000	focal	1p
TCGA-04-1348	1	58340326	58340445	-5.865	1	2	3.25E-41	del	120	focal	1p
TCGA-04-1348	1	58466883	62491099	0.592	1	166	2.48E-19	amp	4,024,217	focal	1p
TCGA-04-1348	1	62501232	62509529	-1.974	1	7	5.77E-19	del	8,298	focal	1p
TCGA-04-1348	1	62511361	93114345	0.631	1	1,500	7.66E-13	amp	30,602,985	focal	1p
TCGA-04-1348	1	93136410	93136522	-3.371	1	2	2.30E-09	del	113	focal	1p
TCGA-04-1348	1	93169303	103320788	0.585	1	532	2.52E-12	amp	10,151,486	focal	1p
TCGA-04-1348	1	103346152	103346319	-3.937	1	2	3.54E-13	del	168	focal	1p
TCGA-04-1348	1	103894904	109596936	0.351	1	228	2.25E-32	amp	5,702,033	focal	1p
TCGA-04-1348	1	109597359	109624778	-1.758	1	18	8.74E-26	del	27,420	focal	1p
TCGA-04-1348	1	109770394	109888101	-1.454	1	20	2.75E-20	del	117,708	focal	1p
TCGA-04-1348	1	109917629	109964356	0.779	1	14	2.72E-09	amp	46,728	focal	1p
TCGA-04-1348	1	109965092	110268882	-1.111	1	56	3.17E-05	del	303,791	focal	1p
TCGA-04-1348	1	110353046	110361479	0.593	1	9	1.50E-05	amp	8,434	focal	1p

TCGA-04-1348	1	110361877	110685455	-1.764	3	48	2.92E-06	del	323,579	focal	1p
TCGA-04-1348	1	110689481	110726683	1.140	1	9	6.27E-14	amp	37,203	focal	1p
TCGA-04-1348	1	110733169	110947243	-0.915	1	11	1.26E-13	del	214,075	focal	1p
TCGA-04-1348	1	111017105	111528104	0.578	1	35	4.40E-21	amp	511,000	focal	1p
TCGA-04-1348	1	111531577	111626418	-1.005	1	23	3.69E-11	del	94,842	focal	1p
TCGA-04-1348	1	111627374	113033545	0.267	1	108	1.33E-25	amp	1,406,172	focal	1p
TCGA-04-1348	1	113035574	113128086	-1.812	1	19	8.04E-33	del	92,513	focal	1p
TCGA-04-1348	1	113234768	114243790	0.421	1	95	1.51E-08	amp	1,009,023	focal	1p
TCGA-04-1348	1	114245220	114255142	-1.328	1	7	9.83E-09	del	9,923	focal	1p
TCGA-04-1348	1	114284275	116468057	0.387	1	183	4.65E-06	amp	2,183,783	focal	1p
TCGA-04-1348	1	116471439	116477254	-1.507	1	4	2.25E-11	del	5,816	focal	1p
TCGA-04-1348	1	116477470	116888323	0.506	1	26	1.05E-06	amp	410,854	focal	1p
TCGA-04-1348	1	116921403	117293153	-0.442	1	23	6.47E-07	del	371,751	focal	1p
TCGA-04-1348	1	117305154	141536204	0.504	1	318	2.05E-22	amp	24,231,051	focal	1q
TCGA-04-1348	1	141575962	141576116	-5.512	1	2	6.48E-25	del	155	focal	1q
TCGA-04-1348	1	141601503	144077405	0.490	1	174	8.97E-32	amp	2,475,903	focal	1q
TCGA-04-1348	1	144126031	144303825	-1.107	1	47	1.08E-11	del	177,795	focal	1q
TCGA-04-1348	1	148751363	148817892	-1.465	1	15	5.48E-17	del	66,530	focal	1q
TCGA-04-1348	1	148839394	149199413	0.569	1	77	2.27E-21	amp	360,020	focal	1q
TCGA-04-1348	1	149200797	149306125	-1.037	1	42	2.81E-05	del	105,329	focal	1q
TCGA-04-1348	1	149373561	152231736	-1.641	3	416	8.05E-07	del	2,858,176	focal	1q
TCGA-04-1348	1	152560920	152740419	-1.521	1	35	1.91E-05	del	179,500	focal	1q
TCGA-04-1348	1	152866899	153566666	-1.502	1	175	3.14E-44	del	699,768	focal	1q
TCGA-04-1348	1	154177992	154981262	-1.250	1	213	1.37E-06	del	803,271	focal	1q
TCGA-04-1348	1	155018462	155036648	0.633	1	7	1.06E-11	amp	18,187	focal	1q
TCGA-04-1348	1	155042668	155194946	-1.743	1	73	2.33E-53	del	152,279	focal	1q
TCGA-04-1348	1	155196659	156302667	0.316	1	108	6.33E-11	amp	1,106,009	focal	1q
TCGA-04-1348	1	156304971	156330725	-1.713	1	10	5.33E-10	del	25,755	focal	1q
TCGA-04-1348	1	159257313	159462744	-1.500	1	80	2.52E-36	del	205,432	focal	1q
TCGA-04-1348	1	165668693	165755364	-2.287	1	9	6.36E-30	del	86,672	focal	1q
TCGA-04-1348	1	165755736	169974032	0.534	1	389	1.21E-10	amp	4,218,297	focal	1q
TCGA-04-1348	1	170017679	170021642	-1.683	1	3	1.41E-08	del	3,964	focal	1q
TCGA-04-1348	1	170023447	172093129	0.575	1	146	3.93E-07	amp	2,069,683	focal	1q
TCGA-04-1348	1	172099793	172109121	-0.891	1	6	8.06E-05	del	9,329	focal	1q
TCGA-04-1348	1	172139418	175509164	0.539	1	184	2.12E-08	amp	3,369,747	focal	1q

TCGA-04-1348	1	175511788	175517833	-1.383	1	6	6.91E-07	del	6,046	focal	1q
TCGA-04-1348	1	175575984	178346597	0.414	1	231	2.34E-12	amp	2,770,614	focal	1q
TCGA-04-1348	1	178410889	178509715	-1.114	1	15	1.83E-16	del	98,827	focal	1q
TCGA-04-1348	1	178523970	179119617	0.793	1	24	6.29E-29	amp	595,648	focal	1q
TCGA-04-1348	1	179134925	179163887	-2.975	1	5	1.70E-10	del	28,963	focal	1q
TCGA-04-1348	1	181191109	181195366	-2.680	1	4	1.06E-18	del	4,258	focal	1q
TCGA-04-1348	1	181338857	183387520	0.667	1	183	1.28E-10	amp	2,048,664	focal	1q
TCGA-04-1348	1	183392051	183392371	-2.799	1	2	1.24E-26	del	321	focal	1q
TCGA-04-1348	1	183396429	184532496	0.934	1	124	5.98E-32	amp	1,136,068	focal	1q
TCGA-04-1348	1	184535690	184546619	-0.994	1	11	7.37E-16	del	10,930	focal	1q
TCGA-04-1348	1	184546980	195427390	0.732	1	304	9.24E-07	amp	10,880,411	focal	1q
TCGA-04-1348	1	195434961	195599539	-0.523	1	9	5.67E-09	del	164,579	focal	1q
TCGA-04-1348	1	195656541	195982340	0.936	1	32	3.66E-23	amp	325,800	focal	1q
TCGA-04-1348	1	196141388	196156892	-1.423	1	7	4.55E-28	del	15,505	focal	1q
TCGA-04-1348	1	196163090	198112644	0.997	1	53	3.92E-12	amp	1,949,555	focal	1q
TCGA-04-1348	1	198131727	198642622	-0.498	1	15	1.29E-05	del	510,896	focal	1q
TCGA-04-1348	1	198788877	198894576	0.759	1	36	1.65E-10	amp	105,700	focal	1q
TCGA-04-1348	1	198899503	198975545	-1.666	1	4	1.59E-23	del	76,043	focal	1q
TCGA-04-1348	1	198996433	199099432	0.939	1	14	3.62E-23	amp	103,000	focal	1q
TCGA-04-1348	1	199127211	199954279	-1.264	1	144	6.08E-21	del	827,069	focal	1q
TCGA-04-1348	1	200231645	200571256	-1.586	2	50	2.36E-06	del	339,612	focal	1q
TCGA-04-1348	1	200605294	201012553	0.275	1	62	2.93E-18	amp	407,260	focal	1q
TCGA-04-1348	1	201031918	201739164	-1.055	1	103	2.46E-15	del	707,247	focal	1q
TCGA-04-1348	1	202348558	203309296	-1.019	1	151	3.00E-17	del	960,739	focal	1q
TCGA-04-1348	1	203319098	203437832	0.809	1	25	3.24E-15	amp	118,735	focal	1q
TCGA-04-1348	1	203477122	203574872	-1.056	1	15	2.21E-04	del	97,751	focal	1q
TCGA-04-1348	1	203575308	203656032	0.601	1	6	1.19E-17	amp	80,725	focal	1q
TCGA-04-1348	1	203683774	203821736	-2.334	1	15	3.53E-22	del	137,963	focal	1q
TCGA-04-1348	1	203861288	203900425	-1.916	1	8	2.04E-08	del	39,138	focal	1q
TCGA-04-1348	1	207862252	207867975	-2.492	1	4	2.83E-14	del	5,724	focal	1q
TCGA-04-1348	1	207869566	219120268	0.520	1	597	5.60E-17	amp	11,250,703	focal	1q
TCGA-04-1348	1	219121014	219123981	-3.417	1	3	1.13E-17	del	2,968	focal	1q
TCGA-04-1348	1	219373604	221234647	0.434	1	74	8.63E-08	amp	1,861,044	focal	1q
TCGA-04-1348	1	221242186	222018282	-0.687	1	25	4.72E-06	del	776,097	focal	1q
TCGA-04-1348	1	222020553	222117930	0.682	1	22	4.72E-10	amp	97,378	focal	1q

TCGA-04-1348	1	222118913	222203741	-2.373	1	3	7.23E-16	del	84,829	focal	1q
TCGA-04-1348	1	222237496	223809055	0.489	1	92	1.35E-23	amp	1,571,560	focal	1q
TCGA-04-1348	1	223821349	225249047	-1.563	2	130	1.77E-08	del	1,427,699	focal	1q
TCGA-04-1348	1	225259067	225664840	0.856	1	38	7.00E-30	amp	405,774	focal	1q
TCGA-04-1348	1	225684738	225762385	-1.190	1	6	2.14E-15	del	77,648	focal	1q
TCGA-04-1348	1	225853075	225960789	0.940	1	9	2.01E-17	amp	107,715	focal	1q
TCGA-04-1348	1	226001923	226718402	-2.087	1	73	9.28E-41	del	716,480	focal	1q
TCGA-04-1348	1	228579768	228877130	1.247	1	10	2.23E-03	amp	297,363	focal	1q
TCGA-04-1348	1	233781718	233845337	-0.962	1	3	3.85E-03	del	63,620	focal	1q
TCGA-04-1348	1	233892621	234960989	0.615	1	156	9.56E-08	amp	1,068,369	focal	1q
TCGA-04-1348	1	234965344	234978866	-0.912	1	8	8.07E-06	del	13,523	focal	1q
TCGA-04-1348	1	234981315	242072889	0.501	1	347	3.22E-06	amp	7,091,575	focal	1q
TCGA-04-1348	1	242281210	242625327	-0.896	1	9	2.79E-06	del	344,118	focal	1q
TCGA-04-1348	1	242639333	243512723	0.396	1	54	2.07E-28	amp	873,391	focal	1q
TCGA-04-1348	1	243596622	244028548	-2.011	1	20	3.35E-18	del	431,927	focal	1q
TCGA-04-1348	1	247075296	247197782	-1.222	1	12	0.00E+00	del	122,487	focal	1q
TCGA-04-1348	2	1253716	3996692	-1.616	1	98	9.09E-16	del	2,742,977	focal	2p
TCGA-04-1348	2	4101189	8096075	0.272	1	28	3.26E-16	amp	3,994,887	focal	2p
TCGA-04-1348	2	8570598	8570931	-3.978	1	3	2.18E-13	del	334	focal	2p
TCGA-04-1348	2	9687542	9902603	-2.612	1	3	1.03E-20	del	215,062	focal	2p
TCGA-04-1348	2	9906919	10050578	0.287	1	24	4.53E-08	amp	143,660	focal	2p
TCGA-04-1348	2	10053193	10627832	-1.327	1	22	1.75E-07	del	574,640	focal	2p
TCGA-04-1348	2	10629442	10730938	0.671	1	14	6.90E-08	amp	101,497	focal	2p
TCGA-04-1348	2	10733217	11235189	-1.147	2	41	1.87E-02	del	501,973	focal	2p
TCGA-04-1348	2	11240859	11614127	0.545	1	36	2.15E-26	amp	373,269	focal	2p
TCGA-04-1348	2	11619826	11845826	-1.282	3	47	1.40E-04	del	226,001	focal	2p
TCGA-04-1348	2	16170559	16496586	-4.047	1	4	2.08E-33	del	326,028	focal	2p
TCGA-04-1348	2	16597517	18599761	0.687	1	64	1.69E-07	amp	2,002,245	focal	2p
TCGA-04-1348	2	18608432	19976641	-0.544	1	21	9.49E-05	del	1,368,210	focal	2p
TCGA-04-1348	2	19993402	20218803	0.464	1	38	1.55E-28	amp	225,402	focal	2p
TCGA-04-1348	2	20227400	20303081	-1.499	2	13	3.15E-02	del	75,682	focal	2p
TCGA-04-1348	2	20314652	20669448	0.399	1	22	1.04E-09	amp	354,797	focal	2p
TCGA-04-1348	2	20682254	20708536	-1.701	1	5	3.39E-20	del	26,283	focal	2p
TCGA-04-1348	2	20749989	21109517	0.571	1	22	3.20E-12	amp	359,529	focal	2p
TCGA-04-1348	2	21110971	21438567	-1.162	1	7	7.60E-09	del	327,597	focal	2p

TCGA-04-1348	2	21440226	24075932	0.666	1	41	4.43E-21	amp	2,635,707	focal	2p
TCGA-04-1348	2	24089522	24297033	-0.988	1	44	9.29E-09	del	207,512	focal	2p
TCGA-04-1348	2	24896253	24948681	-2.128	1	15	1.57E-05	del	52,429	focal	2p
TCGA-04-1348	2	25240776	25464688	-1.808	1	21	1.71E-21	del	223,913	focal	2p
TCGA-04-1348	2	26385222	26451300	-1.231	1	15	3.02E-06	del	66,079	focal	2p
TCGA-04-1348	2	26529454	26903358	-1.908	1	51	6.41E-07	del	373,905	focal	2p
TCGA-04-1348	2	27018131	27521238	-2.563	3	140	2.70E-09	del	503,108	focal	2p
TCGA-04-1348	2	29075377	29150050	-1.472	1	21	7.29E-53	del	74,674	focal	2p
TCGA-04-1348	2	29197609	29283382	1.152	1	19	5.38E-08	amp	85,774	focal	2p
TCGA-04-1348	2	31007401	31008173	-3.394	1	4	3.21E-21	del	773	focal	2p
TCGA-04-1348	2	31018390	33641186	0.373	1	253	6.40E-08	amp	2,622,797	focal	2p
TCGA-04-1348	2	33663115	33680536	-1.101	1	8	3.83E-09	del	17,422	focal	2p
TCGA-04-1348	2	33714916	36560042	0.414	1	15	3.71E-26	amp	2,845,127	focal	2p
TCGA-04-1348	2	36564179	36564300	-4.503	1	2	8.02E-24	del	122	focal	2p
TCGA-04-1348	2	36579659	42133701	0.499	1	330	4.55E-13	amp	5,554,043	focal	2p
TCGA-04-1348	2	42134544	42137719	-2.568	1	3	4.79E-09	del	3,176	focal	2p
TCGA-04-1348	2	42326057	42789250	0.382	1	40	2.42E-12	amp	463,194	focal	2p
TCGA-04-1348	2	42844559	43311419	-1.490	1	17	7.80E-24	del	466,861	focal	2p
TCGA-04-1348	2	43311820	43908624	0.763	1	82	1.94E-07	amp	596,805	focal	2p
TCGA-04-1348	2	43918261	43952578	-1.046	1	6	4.46E-16	del	34,318	focal	2p
TCGA-04-1348	2	43954290	44928381	0.946	1	79	1.95E-27	amp	974,092	focal	2p
TCGA-04-1348	2	45022635	45089125	-1.845	1	5	8.75E-11	del	66,491	focal	2p
TCGA-04-1348	2	45357496	46441127	0.399	1	43	8.29E-21	amp	1,083,632	focal	2p
TCGA-04-1348	2	46450369	46465013	-1.970	1	12	7.42E-15	del	14,645	focal	2p
TCGA-04-1348	2	46592526	47031114	0.484	1	17	4.59E-09	amp	438,589	focal	2p
TCGA-04-1348	2	47037290	47141254	-1.342	1	17	1.46E-18	del	103,965	focal	2p
TCGA-04-1348	2	47210406	68726301	0.568	1	891	1.16E-08	amp	21,515,896	focal	2p
TCGA-04-1348	2	68726610	68727354	-2.542	1	3	5.69E-24	del	745	focal	2p
TCGA-04-1348	2	68735362	69984710	0.916	1	133	9.25E-24	amp	1,249,349	focal	2p
TCGA-04-1348	2	69996656	70261634	-0.567	1	19	6.27E-06	del	264,979	focal	2p
TCGA-04-1348	2	70293126	70311228	0.854	1	8	7.63E-05	amp	18,103	focal	2p
TCGA-04-1348	2	70316570	71156025	-1.016	2	73	9.15E-08	del	839,456	focal	2p
TCGA-04-1348	2	71157166	71515235	0.336	1	43	1.18E-14	amp	358,070	focal	2p
TCGA-04-1348	2	71561395	72224610	-1.845	2	53	8.37E-08	del	663,216	focal	2p
TCGA-04-1348	2	72259965	72821704	1.141	1	20	5.10E-30	amp	561,740	focal	2p

TCGA-04-1348	2	72906443	73351290	-1.047	1	45	4.28E-16	del	444,848	focal	2p
TCGA-04-1348	2	73450577	74038588	0.290	1	75	1.64E-21	amp	588,012	focal	2p
TCGA-04-1348	2	74126785	74336229	-1.727	3	45	2.09E-05	del	209,445	focal	2p
TCGA-04-1348	2	74448192	74641877	-1.851	1	61	9.66E-21	del	193,686	focal	2p
TCGA-04-1348	2	74642398	74720475	0.558	1	11	2.57E-17	amp	78,078	focal	2p
TCGA-04-1348	2	74736975	75041129	-1.463	1	26	2.04E-26	del	304,155	focal	2p
TCGA-04-1348	2	75049756	84857824	0.302	1	121	1.06E-06	amp	9,808,069	focal	2p
TCGA-04-1348	2	84902533	84997048	-1.006	1	12	9.25E-06	del	94,516	focal	2p
TCGA-04-1348	2	85108456	85133668	0.749	1	8	6.32E-11	amp	25,213	focal	2p
TCGA-04-1348	2	85182913	85434751	-1.039	1	25	6.24E-06	del	251,839	focal	2p
TCGA-04-1348	2	85437689	85451391	0.312	1	7	8.31E-05	amp	13,703	focal	2p
TCGA-04-1348	2	85457840	85681861	-1.138	1	35	5.08E-06	del	224,022	focal	2p
TCGA-04-1348	2	85743807	85867313	-1.658	1	10	4.60E-18	del	123,507	focal	2p
TCGA-04-1348	2	85920557	85961320	0.375	1	8	1.16E-11	amp	40,764	focal	2p
TCGA-04-1348	2	86033421	86162055	-1.890	2	28	1.81E-06	del	128,635	focal	2p
TCGA-04-1348	2	86163609	86297517	0.480	1	45	7.18E-73	amp	133,909	focal	2p
TCGA-04-1348	2	86303744	86313335	-3.533	1	5	1.28E-21	del	9,592	focal	2p
TCGA-04-1348	2	86332359	86853812	0.751	1	40	1.91E-07	amp	521,454	focal	2p
TCGA-04-1348	2	86866312	86938490	-1.253	1	8	1.33E-06	del	72,179	focal	2p
TCGA-04-1348	2	86949431	94882535	0.343	1	355	1.07E-18	amp	7,933,105	focal	2p
TCGA-04-1348	2	94891589	94904990	-2.728	1	6	1.32E-18	del	13,402	focal	2q
TCGA-04-1348	2	95017445	95082626	-1.508	1	7	1.20E-11	del	65,182	focal	2q
TCGA-04-1348	2	95304016	95464276	-1.731	1	26	5.75E-20	del	160,261	focal	2q
TCGA-04-1348	2	95509676	95629085	0.438	1	19	2.89E-12	amp	119,410	focal	2q
TCGA-04-1348	2	95671190	95829062	-1.771	1	5	1.02E-40	del	157,873	focal	2q
TCGA-04-1348	2	95843441	96010027	0.991	1	34	1.65E-49	amp	166,587	focal	2q
TCGA-04-1348	2	96016200	96153178	-1.856	1	13	1.17E-07	del	136,979	focal	2q
TCGA-04-1348	2	96296585	96298015	-3.397	1	5	5.03E-16	del	1,431	focal	2q
TCGA-04-1348	2	96333972	96355811	-2.331	1	4	1.81E-13	del	21,840	focal	2q
TCGA-04-1348	2	96527795	96584759	-2.142	1	10	1.91E-18	del	56,965	focal	2q
TCGA-04-1348	2	96624949	96660688	0.448	1	16	1.01E-12	amp	35,740	focal	2q
TCGA-04-1348	2	96676310	96907375	-1.523	1	45	2.09E-13	del	231,066	focal	2q
TCGA-04-1348	2	97010744	97089309	0.562	1	15	9.70E-12	amp	78,566	focal	2q
TCGA-04-1348	2	97112082	97120841	-2.887	1	9	4.34E-40	del	8,760	focal	2q
TCGA-04-1348	2	97147746	97561659	1.043	1	42	3.77E-63	amp	413,914	focal	2q

TCGA-04-1348	2	97567822	97748896	-1.319	1	24	1.36E-09	del	181,075	focal	2q
TCGA-04-1348	2	98809806	98816774	-2.253	1	5	1.75E-12	del	6,969	focal	2q
TCGA-04-1348	2	98820955	100932110	0.261	1	149	2.03E-24	amp	2,111,156	focal	2q
TCGA-04-1348	2	100946768	101022816	-1.308	1	32	5.77E-26	del	76,049	focal	2q
TCGA-04-1348	2	101033205	108879872	0.310	1	374	1.59E-17	amp	7,846,668	focal	2q
TCGA-04-1348	2	108890636	109432204	-1.821	1	12	4.43E-17	del	541,569	focal	2q
TCGA-04-1348	2	109658990	112590039	0.287	1	190	1.50E-05	amp	2,931,050	focal	2q
TCGA-04-1348	2	112633523	112660990	-1.522	1	5	5.41E-03	del	27,468	focal	2q
TCGA-04-1348	2	112661257	114036958	0.275	1	168	1.73E-06	amp	1,375,702	focal	2q
TCGA-04-1348	2	114056920	114111751	-1.649	1	8	2.00E-15	del	54,832	focal	2q
TCGA-04-1348	2	114114837	118216662	0.682	1	62	1.63E-11	amp	4,101,826	focal	2q
TCGA-04-1348	2	118288796	118304480	-1.138	1	9	3.37E-04	del	15,685	focal	2q
TCGA-04-1348	2	118377161	120766972	0.251	1	136	1.63E-33	amp	2,389,812	focal	2q
TCGA-04-1348	2	120810827	121711464	-2.029	1	34	4.65E-22	del	900,638	focal	2q
TCGA-04-1348	2	127308347	127673286	-1.978	1	18	1.61E-13	del	364,940	focal	2q
TCGA-04-1348	2	128050646	128131414	-2.573	1	23	3.15E-21	del	80,769	focal	2q
TCGA-04-1348	2	130609493	130843738	-2.574	2	42	3.32E-09	del	234,246	focal	2q
TCGA-04-1348	2	130893014	131120428	0.664	1	20	2.42E-03	amp	227,415	focal	2q
TCGA-04-1348	2	131128947	132010796	-1.585	6	98	1.39E-02	del	881,850	focal	2q
TCGA-04-1348	2	132065664	132627514	0.309	1	31	1.22E-07	amp	561,851	focal	2q
TCGA-04-1348	2	132628658	133142339	-0.916	1	23	9.12E-24	del	513,682	focal	2q
TCGA-04-1348	2	133199547	149555660	0.601	1	484	3.31E-14	amp	16,356,114	focal	2q
TCGA-04-1348	2	149559086	149576258	-1.120	1	6	7.91E-09	del	17,173	focal	2q
TCGA-04-1348	2	149633225	156598615	0.598	1	298	1.69E-16	amp	6,965,391	focal	2q
TCGA-04-1348	2	156890264	156894364	-1.561	1	7	5.90E-16	del	4,101	focal	2q
TCGA-04-1348	2	157040673	160293650	0.651	1	188	1.78E-15	amp	3,252,978	focal	2q
TCGA-04-1348	2	160307608	160313792	-2.372	1	4	9.47E-20	del	6,185	focal	2q
TCGA-04-1348	2	160317066	161973477	0.746	1	120	4.69E-16	amp	1,656,412	focal	2q
TCGA-04-1348	2	161976008	162072177	-0.917	1	11	2.47E-26	del	96,170	focal	2q
TCGA-04-1348	2	162123238	169883338	0.520	1	494	6.64E-39	amp	7,760,101	focal	2q
TCGA-04-1348	2	169885369	170069015	-1.141	1	11	1.43E-06	del	183,647	focal	2q
TCGA-04-1348	2	170265616	170370112	-1.567	1	8	1.44E-16	del	104,497	focal	2q
TCGA-04-1348	2	170371451	172650640	0.508	1	183	8.13E-20	amp	2,279,190	focal	2q
TCGA-04-1348	2	172651917	172675071	-2.039	1	8	1.04E-14	del	23,155	focal	2q
TCGA-04-1348	2	172728912	178110816	0.488	1	283	9.64E-10	amp	5,381,905	focal	2q

TCGA-04-1348	2	178123573	178189470	-0.867	1	4	1.52E-27	del	65,898	focal	2q
TCGA-04-1348	2	178202194	206336419	0.584	1	1,699	3.89E-31	amp	28,134,226	focal	2q
TCGA-04-1348	2	206336804	206337275	-4.036	1	3	1.55E-23	del	472	focal	2q
TCGA-04-1348	2	206338224	219228990	0.354	1	819	4.92E-31	amp	12,890,767	focal	2q
TCGA-04-1348	2	219233847	219240977	-1.837	1	10	5.07E-28	del	7,131	focal	2q
TCGA-04-1348	2	219241596	219325470	0.532	1	26	2.04E-20	amp	83,875	focal	2q
TCGA-04-1348	2	219382483	220214468	-1.078	5	228	1.10E-04	del	831,986	focal	2q
TCGA-04-1348	2	220256849	226565733	0.508	1	184	8.53E-09	amp	6,308,885	focal	2q
TCGA-04-1348	2	227367758	227371311	-1.544	1	7	2.34E-17	del	3,554	focal	2q
TCGA-04-1348	2	227437406	227486953	0.804	1	5	3.14E-04	amp	49,548	focal	2q
TCGA-04-1348	2	227541818	227594792	-0.594	1	7	7.75E-05	del	52,975	focal	2q
TCGA-04-1348	2	227598568	228925146	0.705	1	155	5.58E-09	amp	1,326,579	focal	2q
TCGA-04-1348	2	228925623	228925853	-2.552	1	2	4.13E-15	del	231	focal	2q
TCGA-04-1348	2	229224551	230870207	1.041	1	108	8.41E-25	amp	1,645,657	focal	2q
TCGA-04-1348	2	230882647	230900153	-1.736	1	6	8.22E-22	del	17,507	focal	2q
TCGA-04-1348	2	230901617	231409815	0.900	1	58	2.36E-37	amp	508,199	focal	2q
TCGA-04-1348	2	231446441	231635078	-1.499	2	11	4.53E-05	del	188,638	focal	2q
TCGA-04-1348	2	231639787	231808040	1.166	1	33	3.48E-10	amp	168,254	focal	2q
TCGA-04-1348	2	231905082	231971196	-2.737	1	5	7.54E-10	del	66,115	focal	2q
TCGA-04-1348	2	232903445	233245009	-1.167	1	45	1.06E-25	del	341,565	focal	2q
TCGA-04-1348	2	233254210	233416792	1.148	1	25	3.88E-18	amp	162,583	focal	2q
TCGA-04-1348	2	233418472	233838034	-0.826	1	42	1.46E-08	del	419,563	focal	2q
TCGA-04-1348	2	233843138	234007966	0.498	1	37	2.09E-12	amp	164,829	focal	2q
TCGA-04-1348	2	234009113	234061520	-0.855	2	22	7.25E-03	del	52,408	focal	2q
TCGA-04-1348	2	234064537	234302357	1.121	1	44	7.65E-15	amp	237,821	focal	2q
TCGA-04-1348	2	234316750	234328199	-1.794	1	4	3.46E-04	del	11,450	focal	2q
TCGA-04-1348	2	236614059	236739659	-2.046	1	9	3.27E-05	del	125,601	focal	2q
TCGA-04-1348	2	237166744	237167767	-3.797	1	3	4.90E-24	del	1,024	focal	2q
TCGA-04-1348	2	237660410	237924368	0.487	1	28	8.02E-11	amp	263,959	focal	2q
TCGA-04-1348	2	237925760	237947604	-0.885	1	20	1.43E-06	del	21,845	focal	2q
TCGA-04-1348	2	237949903	237969928	0.586	1	8	1.53E-32	amp	20,026	focal	2q
TCGA-04-1348	2	238023284	238336513	-3.176	2	34	2.69E-06	del	313,230	focal	2q
TCGA-04-1348	2	238337099	238589930	0.623	1	25	1.66E-09	amp	252,832	focal	2q
TCGA-04-1348	2	238598556	238902567	-0.947	1	53	1.15E-04	del	304,012	focal	2q
TCGA-04-1348	2	238906085	238929240	0.603	1	9	4.54E-03	amp	23,156	focal	2q

TCGA-04-1348	2	238970781	241827459	-1.254	4	143	1.09E-04	del	2,856,679	focal	2q
TCGA-04-1348	2	242029187	242133632	-1.462	3	29	1.84E-04	del	104,446	focal	2q
TCGA-04-1348	2	242685557	242712959	0.425	1	4	0.00E+00	amp	27,403	focal	2q
TCGA-04-1348	3	336357	4895202	0.530	1	180	1.83E-09	amp	4,558,846	focal	3p
TCGA-04-1348	3	4996620	5002024	-1.187	1	6	1.36E-05	del	5,405	focal	3p
TCGA-04-1348	3	5085165	9551609	0.536	1	130	2.62E-34	amp	4,466,445	focal	3p
TCGA-04-1348	3	9618345	9962823	-0.842	1	112	8.04E-17	del	344,479	focal	3p
TCGA-04-1348	3	9965217	10115268	0.428	1	57	3.25E-13	amp	150,052	focal	3p
TCGA-04-1348	3	10117743	11276682	-0.745	1	96	1.68E-28	del	1,158,940	focal	3p
TCGA-04-1348	3	11314949	12766065	0.587	1	118	9.25E-44	amp	1,451,117	focal	3p
TCGA-04-1348	3	12803865	14590996	-1.216	1	148	5.32E-06	del	1,787,132	focal	3p
TCGA-04-1348	3	14668277	14687631	0.599	1	12	1.30E-05	amp	19,355	focal	3p
TCGA-04-1348	3	14699033	14949285	-0.666	1	37	3.82E-18	del	250,253	focal	3p
TCGA-04-1348	3	15020235	32789652	0.951	3	602	3.67E-10	amp	17,769,418	focal	3p
TCGA-04-1348	3	32802038	32835348	-2.991	1	3	4.55E-16	del	33,311	focal	3p
TCGA-04-1348	3	32890000	36896663	0.542	1	189	3.90E-07	amp	4,006,664	focal	3p
TCGA-04-1348	3	36992855	37013000	-1.182	1	6	1.13E-04	del	20,146	focal	3p
TCGA-04-1348	3	37017312	37984279	0.401	1	105	3.99E-36	amp	966,968	focal	3p
TCGA-04-1348	3	37987816	38156829	-1.365	1	54	5.86E-31	del	169,014	focal	3p
TCGA-04-1348	3	38199381	38278583	1.227	1	17	4.35E-24	amp	79,203	focal	3p
TCGA-04-1348	3	38282104	38649757	-1.895	3	79	6.38E-08	del	367,654	focal	3p
TCGA-04-1348	3	38713612	39146927	0.349	1	91	8.13E-25	amp	433,316	focal	3p
TCGA-04-1348	3	39149343	39203243	-1.896	1	13	3.28E-09	del	53,901	focal	3p
TCGA-04-1348	3	44061062	44061209	-7.746	1	2	3.08E-24	del	148	focal	3p
TCGA-04-1348	3	46696811	47024399	-2.009	1	49	1.84E-30	del	327,589	focal	3p
TCGA-04-1348	3	47359047	47440362	-1.695	1	16	3.75E-09	del	81,316	focal	3p
TCGA-04-1348	3	48420794	48700527	-2.191	4	125	1.37E-02	del	279,734	focal	3p
TCGA-04-1348	3	48701895	48819875	0.654	1	14	7.65E-11	amp	117,981	focal	3p
TCGA-04-1348	3	48869990	49925493	-1.262	1	242	4.13E-08	del	1,055,504	focal	3p
TCGA-04-1348	3	50172001	50620686	-2.817	3	82	2.09E-06	del	448,686	focal	3p
TCGA-04-1348	3	51398577	51401175	-2.996	1	3	1.03E-15	del	2,599	focal	3p
TCGA-04-1348	3	51405842	51664831	0.441	1	44	3.45E-26	amp	258,990	focal	3p
TCGA-04-1348	3	51669020	52084832	-1.396	1	53	1.52E-02	del	415,813	focal	3p
TCGA-04-1348	3	52105434	52134025	0.406	1	3	1.51E-03	amp	28,592	focal	3p
TCGA-04-1348	3	52147079	52258720	-1.344	1	36	2.21E-06	del	111,642	focal	3p

TCGA-04-1348	3	52287206	52536188	-2.447	2	125	1.34E-13	del	248,983	focal	3p
TCGA-04-1348	3	52537891	52769619	0.269	1	56	3.88E-27	amp	231,729	focal	3p
TCGA-04-1348	3	52772220	52849336	-1.493	1	50	8.64E-22	del	77,117	focal	3p
TCGA-04-1348	3	52851781	53132629	0.285	1	36	1.07E-27	amp	280,849	focal	3p
TCGA-04-1348	3	53134832	53250080	-2.123	1	21	4.44E-33	del	115,249	focal	3p
TCGA-04-1348	3	53296490	58487149	0.306	1	391	6.78E-16	amp	5,190,660	focal	3p
TCGA-04-1348	3	58489458	58616193	-0.974	1	17	2.90E-10	del	126,736	focal	3p
TCGA-04-1348	3	58686514	75488809	0.400	1	467	2.80E-03	amp	16,802,296	focal	3p
TCGA-04-1348	3	75502126	75564513	-1.426	2	13	7.94E-04	del	62,388	focal	3p
TCGA-04-1348	3	75674428	98606591	0.608	1	240	2.91E-04	amp	22,932,164	focal	3p
TCGA-04-1348	3	98649931	98685362	-0.859	1	6	9.46E-13	del	35,432	focal	3q
TCGA-04-1348	3	98733701	99720343	0.796	1	72	4.60E-06	amp	986,643	focal	3q
TCGA-04-1348	3	99722476	99859204	-0.255	1	8	1.23E-06	del	136,729	focal	3q
TCGA-04-1348	3	99969757	100995918	0.947	1	27	1.18E-20	amp	1,026,162	focal	3q
TCGA-04-1348	3	100997211	100997654	-2.566	1	2	3.67E-13	del	444	focal	3q
TCGA-04-1348	3	101034614	114312566	0.754	1	649	4.55E-31	amp	13,277,953	focal	3q
TCGA-04-1348	3	114451208	114487973	-1.136	1	20	3.17E-14	del	36,766	focal	3q
TCGA-04-1348	3	114561698	123753773	0.384	1	542	4.14E-04	amp	9,192,076	focal	3q
TCGA-04-1348	3	123756610	123773044	-0.851	1	9	4.07E-06	del	16,435	focal	3q
TCGA-04-1348	3	123817037	124080567	0.409	1	40	1.29E-23	amp	263,531	focal	3q
TCGA-04-1348	3	124092721	124150027	-1.934	1	15	6.20E-12	del	57,307	focal	3q
TCGA-04-1348	3	124486016	124553905	-1.522	1	20	4.91E-16	del	67,890	focal	3q
TCGA-04-1348	3	125967587	125997717	-1.519	1	4	7.46E-08	del	30,131	focal	3q
TCGA-04-1348	3	126010337	126337072	0.352	1	39	2.79E-05	amp	326,736	focal	3q
TCGA-04-1348	3	126379203	126412613	-1.172	1	4	2.84E-26	del	33,411	focal	3q
TCGA-04-1348	3	126433712	126784303	0.871	1	34	2.43E-31	amp	350,592	focal	3q
TCGA-04-1348	3	126795989	130787260	-1.860	4	358	1.94E-07	del	3,991,272	focal	3q
TCGA-04-1348	3	131292738	131308697	-1.652	1	13	8.14E-22	del	15,960	focal	3q
TCGA-04-1348	3	131310586	132550939	0.511	1	109	6.19E-17	amp	1,240,354	focal	3q
TCGA-04-1348	3	132583398	132584501	-3.305	1	3	8.57E-61	del	1,104	focal	3q
TCGA-04-1348	3	132664007	132691411	1.150	1	7	3.78E-15	amp	27,405	focal	3q
TCGA-04-1348	3	132699577	132736574	-0.527	1	5	6.49E-10	del	36,998	focal	3q
TCGA-04-1348	3	132738700	133569017	0.877	1	29	3.03E-11	amp	830,318	focal	3q
TCGA-04-1348	3	133588008	133602958	-0.659	1	5	1.99E-02	del	14,951	focal	3q
TCGA-04-1348	3	133635920	134910995	0.483	1	144	1.15E-22	amp	1,275,076	focal	3q

TCGA-04-1348	3	134949860	135203023	-0.890	1	56	2.14E-15	del	253,164	focal	3q
TCGA-04-1348	3	135360615	135412841	1.391	1	14	3.53E-14	amp	52,227	focal	3q
TCGA-04-1348	3	135423722	135572952	-0.488	1	10	7.74E-05	del	149,231	focal	3q
TCGA-04-1348	3	135638958	139603784	0.806	1	209	1.23E-42	amp	3,964,827	focal	3q
TCGA-04-1348	3	139656419	139675481	-3.235	2	18	5.76E-10	del	19,063	focal	3q
TCGA-04-1348	3	139677568	140091376	0.951	1	52	8.00E-18	amp	413,809	focal	3q
TCGA-04-1348	3	140134677	140207366	-2.094	1	4	3.16E-14	del	72,690	focal	3q
TCGA-04-1348	3	140283124	144049587	1.028	1	282	2.21E-06	amp	3,766,464	focal	3q
TCGA-04-1348	3	144089041	144164217	-1.398	1	3	2.13E-07	del	75,177	focal	3q
TCGA-04-1348	3	144212222	148477074	0.949	1	102	5.58E-07	amp	4,264,853	focal	3q
TCGA-04-1348	3	148589133	149366664	-0.470	1	9	3.94E-27	del	777,532	focal	3q
TCGA-04-1348	3	149896405	150096788	2.176	1	26	2.39E-49	amp	200,384	focal	3q
TCGA-04-1348	3	150186084	150187843	-1.292	1	5	1.46E-16	del	1,760	focal	3q
TCGA-04-1348	3	150194460	151166423	1.696	1	118	1.75E-06	amp	971,964	focal	3q
TCGA-04-1348	3	151200042	151451909	2.165	1	13	3.22E-07	amp	251,868	focal	3q
TCGA-04-1348	3	151530861	151610133	-1.413	1	3	2.76E-07	del	79,273	focal	3q
TCGA-04-1348	3	151611435	171503347	1.269	1	770	1.89E-06	amp	19,891,913	focal	3q
TCGA-04-1348	3	172006933	182705938	1.263	1	388	1.21E-10	amp	10,699,006	focal	3q
TCGA-04-1348	3	182912935	183317255	-0.852	1	6	2.54E-06	del	404,321	focal	3q
TCGA-04-1348	3	183660770	185350088	0.933	1	211	4.24E-36	amp	1,689,319	focal	3q
TCGA-04-1348	3	185356099	185911163	-1.339	3	95	1.01E-04	del	555,065	focal	3q
TCGA-04-1348	3	185996082	187252254	1.171	1	126	1.09E-17	amp	1,256,173	focal	3q
TCGA-04-1348	3	187253059	187253173	-3.807	1	2	3.28E-13	del	115	focal	3q
TCGA-04-1348	3	187257352	188361999	0.856	1	121	1.79E-27	amp	1,104,648	focal	3q
TCGA-04-1348	3	188375416	188375570	-5.802	1	2	1.25E-26	del	155	focal	3q
TCGA-04-1348	3	188397826	194615264	1.169	1	218	2.68E-10	amp	6,217,439	focal	3q
TCGA-04-1348	3	194634157	194640865	-0.338	1	5	4.03E-09	del	6,709	focal	3q
TCGA-04-1348	3	194641787	194892471	1.360	1	45	1.12E-19	amp	250,685	focal	3q
TCGA-04-1348	3	195193644	195598412	-0.704	1	8	5.90E-24	del	404,769	focal	3q
TCGA-04-1348	3	195598715	195790641	1.435	1	31	6.54E-28	amp	191,927	focal	3q
TCGA-04-1348	3	195794792	195830386	-1.686	1	9	1.84E-07	del	35,595	focal	3q
TCGA-04-1348	3	195843841	195939524	0.675	1	17	5.61E-06	amp	95,684	focal	3q
TCGA-04-1348	3	195957279	196428522	-1.357	1	7	1.75E-23	del	471,244	focal	3q
TCGA-04-1348	3	196481223	196787204	1.474	1	32	6.70E-37	amp	305,982	focal	3q
TCGA-04-1348	3	196826846	197098064	-1.223	1	38	2.13E-23	del	271,219	focal	3q

TCGA-04-1348	3	197099567	198158363	0.519	1	116	3.50E-13	amp	1,058,797	focal	3q
TCGA-04-1348	3	198158723	198237721	-1.360	1	14	3.57E-29	del	78,999	focal	3q
TCGA-04-1348	3	198255755	198508327	1.250	1	26	5.51E-09	amp	252,573	focal	3q
TCGA-04-1348	3	198633593	198898219	-0.370	1	24	1.38E-09	del	264,627	focal	3q
TCGA-04-1348	3	198904824	199322987	0.917	1	72	0.00E+00	amp	418,164	focal	3q
TCGA-04-1348	4	43139	1820517	-1.665	1	147	5.32E-04	del	1,777,379	focal	4p
TCGA-04-1348	4	1922506	2100511	-1.353	3	23	9.25E-05	del	178,006	focal	4p
TCGA-04-1348	4	2102542	2211865	0.671	1	20	2.44E-21	amp	109,324	focal	4p
TCGA-04-1348	4	2243072	2805153	-1.967	3	43	2.81E-10	del	562,082	focal	4p
TCGA-04-1348	4	2847245	2879931	0.626	1	11	2.54E-18	amp	32,687	focal	4p
TCGA-04-1348	4	2886286	2952015	-1.729	1	21	1.77E-14	del	65,730	focal	4p
TCGA-04-1348	4	3191471	6761747	-2.205	5	222	4.56E-07	del	3,570,277	focal	4p
TCGA-04-1348	4	6876951	6929096	0.404	1	7	1.31E-05	amp	52,146	focal	4p
TCGA-04-1348	4	6933330	17195575	-1.499	6	362	1.57E-04	del	10,262,246	focal	4p
TCGA-04-1348	4	17225238	17428531	-0.983	1	10	1.40E-05	del	203,294	focal	4p
TCGA-04-1348	4	25233374	25284999	-1.974	1	14	3.18E-19	del	51,626	focal	4p
TCGA-04-1348	4	38431008	38432453	-3.985	1	4	2.77E-47	del	1,446	focal	4p
TCGA-04-1348	4	38450984	39115491	0.613	1	89	3.84E-21	amp	664,508	focal	4p
TCGA-04-1348	4	39124312	39159497	-1.205	1	21	6.59E-11	del	35,186	focal	4p
TCGA-04-1348	4	39178037	41393767	0.320	1	139	7.65E-07	amp	2,215,731	focal	4p
TCGA-04-1348	4	41442919	41445047	-2.142	1	4	4.15E-12	del	2,129	focal	4p
TCGA-04-1348	4	41538562	57529145	0.495	1	706	3.41E-19	amp	15,990,584	focal	4p
TCGA-04-1348	4	57533807	57556097	-1.007	1	10	1.81E-19	del	22,291	focal	4q
TCGA-04-1348	4	57560391	74142523	0.786	1	565	5.27E-06	amp	16,582,133	focal	4q
TCGA-04-1348	4	74146297	74152583	-0.831	1	4	6.58E-02	del	6,287	focal	4q
TCGA-04-1348	4	74160754	81196106	0.329	1	487	4.08E-14	amp	7,035,353	focal	4q
TCGA-04-1348	4	81209475	81475856	-1.435	1	13	3.98E-05	del	266,382	focal	4q
TCGA-04-1348	4	83569390	83570983	-3.775	1	2	4.91E-11	del	1,594	focal	4q
TCGA-04-1348	4	85818185	85830497	-1.764	1	6	1.60E-13	del	12,313	focal	4q
TCGA-04-1348	4	88010319	88089936	-1.233	1	10	4.94E-09	del	79,618	focal	4q
TCGA-04-1348	4	89303752	89523354	-1.061	1	8	2.82E-04	del	219,603	focal	4q
TCGA-04-1348	4	104041546	104041821	-2.738	1	2	5.14E-08	del	276	focal	4q
TCGA-04-1348	4	111432240	111558547	-1.700	1	7	6.93E-12	del	126,308	focal	4q
TCGA-04-1348	4	111616876	111701860	0.261	1	16	3.10E-18	amp	84,985	focal	4q
TCGA-04-1348	4	111758759	111773387	-2.351	1	3	3.38E-19	del	14,629	focal	4q

TCGA-04-1348	4	134290543	134293147	-2.741	1	4	8.59E-17	del	2,605	focal	4q
TCGA-04-1348	4	147657387	147781048	-2.776	1	6	8.90E-13	del	123,662	focal	4q
TCGA-04-1348	4	151364964	151393766	-1.679	1	8	6.71E-09	del	28,803	focal	4q
TCGA-04-1348	4	154115542	154141121	-2.398	1	4	8.60E-09	del	25,580	focal	4q
TCGA-04-1348	4	174684725	174773242	-3.692	1	2	6.55E-10	del	88,518	focal	4q
TCGA-04-1348	4	183931459	186302774	-1.802	3	144	1.55E-05	del	2,371,316	focal	4q
TCGA-04-1348	4	186554945	191217464	-2.547	3	184	3.12E-11	del	4,662,520	focal	4q
TCGA-04-1348	5	111262	934133	-1.659	1	82	1.02E-05	del	822,872	focal	5p
TCGA-04-1348	5	1128524	3653665	-2.515	1	73	9.62E-48	del	2,525,142	focal	5p
TCGA-04-1348	5	6802441	7358101	-1.781	1	12	2.40E-20	del	555,661	focal	5p
TCGA-04-1348	5	7359686	14389473	0.488	1	232	1.63E-09	amp	7,029,788	focal	5p
TCGA-04-1348	5	14411246	14434296	-1.171	1	11	6.74E-05	del	23,051	focal	5p
TCGA-04-1348	5	14515634	14663130	-1.220	1	25	9.04E-11	del	147,497	focal	5p
TCGA-04-1348	5	14692356	14745804	0.270	1	8	7.51E-08	amp	53,449	focal	5p
TCGA-04-1348	5	14764109	14804022	-1.049	1	7	3.25E-06	del	39,914	focal	5p
TCGA-04-1348	5	16752358	16754358	-2.085	1	3	2.30E-09	del	2,001	focal	5p
TCGA-04-1348	5	16822099	17255924	-1.113	1	11	1.08E-07	del	433,826	focal	5p
TCGA-04-1348	5	17328176	34211504	0.397	1	307	1.37E-05	amp	16,883,329	large-scale	5p
TCGA-04-1348	5	34215490	34216206	-2.059	1	3	3.71E-08	del	717	focal	5p
TCGA-04-1348	5	34218382	36026746	0.444	1	130	1.56E-03	amp	1,808,365	focal	5p
TCGA-04-1348	5	36071450	36075167	-0.833	1	4	1.09E-08	del	3,718	focal	5p
TCGA-04-1348	5	36084578	38481325	0.625	1	230	4.84E-14	amp	2,396,748	focal	5p
TCGA-04-1348	5	38483896	38499496	-1.361	1	7	1.04E-16	del	15,601	focal	5p
TCGA-04-1348	5	38517266	42944375	0.851	1	263	6.58E-18	amp	4,427,110	focal	5p
TCGA-04-1348	5	42953533	43158959	-1.187	1	9	6.30E-10	del	205,427	focal	5p
TCGA-04-1348	5	43174871	50606895	0.452	1	126	1.91E-10	amp	7,432,025	focal	5p
TCGA-04-1348	5	50715120	50724951	-1.621	1	6	4.69E-13	del	9,832	focal	5q
TCGA-04-1348	5	50741049	55190870	0.681	1	217	8.95E-17	amp	4,449,822	focal	5q
TCGA-04-1348	5	55196018	55197307	-2.144	1	5	8.88E-21	del	1,290	focal	5q
TCGA-04-1348	5	55200098	56852351	0.620	1	96	1.16E-13	amp	1,652,254	focal	5q
TCGA-04-1348	5	57492905	57914714	-1.097	1	10	8.06E-12	del	421,810	focal	5q
TCGA-04-1348	5	57948948	66484022	0.681	1	337	3.56E-02	amp	8,535,075	focal	5q
TCGA-04-1348	5	66496775	66498438	-2.611	1	4	3.85E-11	del	1,664	focal	5q
TCGA-04-1348	5	71775205	71792032	-1.997	1	5	5.23E-14	del	16,828	focal	5q
TCGA-04-1348	5	72056856	73967120	0.554	1	107	1.50E-22	amp	1,910,265	focal	5q

TCGA-04-1348	5	73967327	74017156	-2.862	1	5	2.26E-22	del	49,830	focal	5q
TCGA-04-1348	5	74020787	78419886	0.499	1	314	1.38E-08	amp	4,399,100	focal	5q
TCGA-04-1348	5	78447159	78569009	-0.994	1	10	3.85E-07	del	121,851	focal	5q
TCGA-04-1348	5	78609352	79364692	0.549	1	59	1.57E-09	amp	755,341	focal	5q
TCGA-04-1348	5	79371483	79414585	-0.833	1	16	7.99E-11	del	43,103	focal	5q
TCGA-04-1348	5	79477445	79619944	0.711	1	11	2.39E-06	amp	142,500	focal	5q
TCGA-04-1348	5	79631113	79683524	-0.939	1	7	8.67E-07	del	52,412	focal	5q
TCGA-04-1348	5	79690531	92629605	0.589	1	379	8.34E-08	amp	12,939,075	focal	5q
TCGA-04-1348	5	92946784	92954815	-2.019	1	3	6.87E-11	del	8,032	focal	5q
TCGA-04-1348	5	93044097	98268359	0.631	1	299	5.08E-15	amp	5,224,263	focal	5q
TCGA-04-1348	5	98289845	98897748	-2.508	1	3	5.36E-10	del	607,904	focal	5q
TCGA-04-1348	5	99311791	129952065	0.634	1	899	2.43E-12	amp	30,640,275	large-scale	5q
TCGA-04-1348	5	130353429	130528658	-1.504	1	8	3.25E-10	del	175,230	focal	5q
TCGA-04-1348	5	130543516	131582021	0.386	1	95	1.15E-13	amp	1,038,506	focal	5q
TCGA-04-1348	5	131626136	131634993	-2.087	1	4	2.51E-06	del	8,858	focal	5q
TCGA-04-1348	5	131939189	131981467	1.029	1	16	2.87E-09	amp	42,279	focal	5q
TCGA-04-1348	5	132000620	132037405	-0.307	1	7	1.17E-07	del	36,786	focal	5q
TCGA-04-1348	5	132043055	132097642	1.021	1	14	4.18E-31	amp	54,588	focal	5q
TCGA-04-1348	5	132111933	132230926	-1.381	1	19	1.72E-16	del	118,994	focal	5q
TCGA-04-1348	5	132237157	132300475	0.383	1	19	6.77E-08	amp	63,319	focal	5q
TCGA-04-1348	5	132306384	132312184	-1.585	1	3	9.24E-13	del	5,801	focal	5q
TCGA-04-1348	5	132351095	132536475	0.548	1	23	1.77E-07	amp	185,381	focal	5q
TCGA-04-1348	5	132562547	132764248	-0.702	1	12	7.44E-06	del	201,702	focal	5q
TCGA-04-1348	5	132764369	133899305	0.363	1	53	1.21E-17	amp	1,134,937	focal	5q
TCGA-04-1348	5	133901387	133941848	-1.663	1	9	5.25E-09	del	40,462	focal	5q
TCGA-04-1348	5	137804397	137817950	-1.704	1	4	2.37E-03	del	13,554	focal	5q
TCGA-04-1348	5	138740751	139211190	-1.431	1	50	2.75E-05	del	470,440	focal	5q
TCGA-04-1348	5	139705495	139732380	-1.519	1	12	3.56E-29	del	26,886	focal	5q
TCGA-04-1348	5	139795817	139898566	0.864	1	31	3.97E-30	amp	102,750	focal	5q
TCGA-04-1348	5	139901773	140876470	-1.523	3	240	4.82E-05	del	974,698	focal	5q
TCGA-04-1348	5	140883694	140948774	0.529	1	21	3.07E-18	amp	65,081	focal	5q
TCGA-04-1348	5	140981148	141396353	-1.175	1	69	9.36E-06	del	415,206	focal	5q
TCGA-04-1348	5	141491327	141504094	0.715	1	5	3.97E-31	amp	12,768	focal	5q
TCGA-04-1348	5	141548636	141751665	-1.168	1	5	2.61E-04	del	203,030	focal	5q
TCGA-04-1348	5	141954870	145874566	0.430	1	156	4.40E-07	amp	3,919,697	focal	5q

TCGA-04-1348	5	145875241	145875867	-1.561	1	3	3.00E-07	del	627	focal	5q
TCGA-04-1348	5	145949441	148689312	0.563	1	212	1.50E-29	amp	2,739,872	focal	5q
TCGA-04-1348	5	148691720	148691953	-4.601	1	2	9.10E-09	del	234	focal	5q
TCGA-04-1348	5	148976198	149194262	-1.874	2	18	5.09E-05	del	218,065	focal	5q
TCGA-04-1348	5	149473221	150036323	-1.373	1	103	5.86E-20	del	563,103	focal	5q
TCGA-04-1348	5	150051236	150312005	0.503	1	29	1.16E-06	amp	260,770	focal	5q
TCGA-04-1348	5	150384896	150424474	-0.824	1	19	6.02E-05	del	39,579	focal	5q
TCGA-04-1348	5	150463187	151035778	0.254	1	114	5.35E-13	amp	572,592	focal	5q
TCGA-04-1348	5	151046586	151061330	-3.903	1	3	6.19E-12	del	14,745	focal	5q
TCGA-04-1348	5	151105882	154354107	0.269	1	156	2.42E-09	amp	3,248,226	focal	5q
TCGA-04-1348	5	154361220	154374509	-1.528	1	4	2.46E-03	del	13,290	focal	5q
TCGA-04-1348	5	157263536	157381581	-1.337	1	6	5.43E-05	del	118,046	focal	5q
TCGA-04-1348	5	157437652	167587411	0.365	1	213	3.43E-14	amp	10,149,760	focal	5q
TCGA-04-1348	5	167603899	167824545	-0.955	1	30	2.47E-12	del	220,647	focal	5q
TCGA-04-1348	5	167827299	167975674	0.369	1	28	4.86E-12	amp	148,376	focal	5q
TCGA-04-1348	5	168026093	168133597	-1.220	1	23	5.81E-29	del	107,505	focal	5q
TCGA-04-1348	5	168145319	169437094	0.660	1	70	1.37E-15	amp	1,291,776	focal	5q
TCGA-04-1348	5	169438371	169864041	-0.640	1	34	5.03E-13	del	425,671	focal	5q
TCGA-04-1348	5	170072254	170726519	0.667	1	52	4.01E-19	amp	654,266	focal	5q
TCGA-04-1348	5	170727051	170843576	-1.667	1	15	4.33E-06	del	116,526	focal	5q
TCGA-04-1348	5	171228039	171404302	0.481	1	14	2.62E-07	amp	176,264	focal	5q
TCGA-04-1348	5	171412366	172354257	-1.229	1	61	1.94E-10	del	941,892	focal	5q
TCGA-04-1348	5	172379669	172511039	0.767	1	14	5.93E-10	amp	131,371	focal	5q
TCGA-04-1348	5	172513755	172594659	-2.452	2	8	7.57E-09	del	80,905	focal	5q
TCGA-04-1348	5	175924890	176252551	-2.002	3	43	3.60E-04	del	327,662	focal	5q
TCGA-04-1348	5	176665364	176968939	-2.110	1	67	6.23E-20	del	303,576	focal	5q
TCGA-04-1348	5	176985844	177415106	0.271	1	35	3.64E-17	amp	429,263	focal	5q
TCGA-04-1348	5	177479060	177920175	-1.651	3	46	4.78E-09	del	441,116	focal	5q
TCGA-04-1348	5	177963079	177976836	0.491	1	7	5.89E-03	amp	13,758	focal	5q
TCGA-04-1348	5	177978079	179053699	-0.940	1	80	1.23E-05	del	1,075,621	focal	5q
TCGA-04-1348	5	179065070	179083050	0.675	1	11	1.36E-06	amp	17,981	focal	5q
TCGA-04-1348	5	179084038	179888803	-0.885	1	86	3.65E-05	del	804,766	focal	5q
TCGA-04-1348	5	179909385	179933428	0.644	1	9	1.67E-17	amp	24,044	focal	5q
TCGA-04-1348	5	179962639	180654575	-1.549	3	61	2.16E-05	del	691,937	focal	5q
TCGA-04-1348	6	3097599	3723050	-1.679	1	30	6.78E-30	del	625,452	focal	6p

TCGA-04-1348	6	3858970	10474457	0.459	1	239	2.06E-08	amp	6,615,488	focal	6p
TCGA-04-1348	6	10506554	10527612	-1.581	1	8	3.90E-09	del	21,059	focal	6p
TCGA-04-1348	6	10537937	13428882	0.567	1	155	9.53E-09	amp	2,890,946	focal	6p
TCGA-04-1348	6	13433163	13725865	-0.736	1	23	3.49E-21	del	292,703	focal	6p
TCGA-04-1348	6	13728289	15576536	0.976	1	46	3.32E-22	amp	1,848,248	focal	6p
TCGA-04-1348	6	15595400	15641385	-1.459	1	15	3.72E-20	del	45,986	focal	6p
TCGA-04-1348	6	15701095	26081084	0.606	1	425	4.91E-139	amp	10,379,990	focal	6p
TCGA-04-1348	6	26085893	32299280	-1.924	3	900	9.81E-13	del	6,213,388	focal	6p
TCGA-04-1348	6	32368471	32548955	0.850	1	35	7.08E-45	amp	180,485	focal	6p
TCGA-04-1348	6	32594988	35164238	-1.001	3	356	4.29E-04	del	2,569,251	focal	6p
TCGA-04-1348	6	35309687	35586817	-1.536	1	52	3.68E-12	del	277,131	focal	6p
TCGA-04-1348	6	35853086	35890153	-1.662	1	10	1.08E-15	del	37,068	focal	6p
TCGA-04-1348	6	35895078	36183989	0.547	1	41	2.00E-24	amp	288,912	focal	6p
TCGA-04-1348	6	36207047	36475987	-1.154	1	47	6.66E-18	del	268,941	focal	6p
TCGA-04-1348	6	36545699	36677289	0.350	1	27	2.96E-26	amp	131,591	focal	6p
TCGA-04-1348	6	36749368	36875618	-1.309	1	19	3.94E-07	del	126,251	focal	6p
TCGA-04-1348	6	37030547	37358420	-1.208	1	33	2.27E-12	del	327,874	focal	6p
TCGA-04-1348	6	37547402	37861296	-1.298	1	26	4.38E-51	del	313,895	focal	6p
TCGA-04-1348	6	38005420	39087796	0.850	1	106	1.41E-49	amp	1,082,377	focal	6p
TCGA-04-1348	6	39102067	39438025	-1.048	1	34	1.11E-23	del	335,959	focal	6p
TCGA-04-1348	6	39461214	39801508	0.904	1	19	1.13E-13	amp	340,295	focal	6p
TCGA-04-1348	6	39919512	42505010	-1.014	1	193	1.20E-22	del	2,585,499	focal	6p
TCGA-04-1348	6	42575283	42755365	0.777	1	36	5.98E-28	amp	180,083	focal	6p
TCGA-04-1348	6	42758598	42821448	-1.073	1	13	5.38E-08	del	62,851	focal	6p
TCGA-04-1348	6	42955409	43383160	-1.408	1	131	7.10E-09	del	427,752	focal	6p
TCGA-04-1348	6	43385945	43427918	0.517	1	7	5.54E-07	amp	41,974	focal	6p
TCGA-04-1348	6	43430093	43601441	-1.374	1	45	6.04E-19	del	171,349	focal	6p
TCGA-04-1348	6	43702416	44481856	-1.279	1	105	5.24E-100	del	779,441	focal	6p
TCGA-04-1348	6	44484004	50789483	0.655	1	259	1.29E-16	amp	6,305,480	focal	6p
TCGA-04-1348	6	50790627	50932776	-0.906	1	16	1.35E-20	del	142,150	focal	6p
TCGA-04-1348	6	50955928	52018558	0.788	1	56	3.91E-07	amp	1,062,631	focal	6p
TCGA-04-1348	6	52020995	52022759	-0.706	1	4	5.35E-07	del	1,765	focal	6p
TCGA-04-1348	6	52025645	52251950	0.801	1	41	1.22E-18	amp	226,306	focal	6p
TCGA-04-1348	6	52254622	52375985	-1.658	1	4	3.94E-11	del	121,364	focal	6p
TCGA-04-1348	6	52393069	52464858	0.696	1	11	1.34E-09	amp	71,790	focal	6p

TCGA-04-1348	6	52475762	52649638	-1.239	1	12	9.70E-15	del	173,877	focal	6p
TCGA-04-1348	6	52654421	73960883	0.479	1	658	9.52E-65	amp	21,306,463	focal	6p
TCGA-04-1348	6	73975418	74258489	-1.406	1	47	1.95E-44	del	283,072	focal	6q
TCGA-04-1348	6	80835506	80836599	-3.318	1	3	1.13E-12	del	1,094	focal	6q
TCGA-04-1348	6	84159015	84159493	-3.230	1	3	1.39E-08	del	479	focal	6q
TCGA-04-1348	6	108532369	109881537	-2.194	3	103	2.92E-10	del	1,349,169	focal	6q
TCGA-04-1348	6	116680594	116707562	-2.557	1	4	5.12E-12	del	26,969	focal	6q
TCGA-04-1348	6	116826982	117649372	0.257	1	76	8.41E-10	amp	822,391	focal	6q
TCGA-04-1348	6	117693519	117700046	-2.628	1	3	7.89E-09	del	6,528	focal	6q
TCGA-04-1348	6	138226845	144861875	-1.204	3	258	2.17E-05	del	6,635,031	focal	6q
TCGA-04-1348	6	144873662	147747349	0.332	1	117	1.28E-17	amp	2,873,688	focal	6q
TCGA-04-1348	6	147769421	149854976	-0.881	1	44	4.78E-10	del	2,085,556	focal	6q
TCGA-04-1348	6	149868020	149957739	0.803	1	19	4.09E-11	amp	89,720	focal	6q
TCGA-04-1348	6	149959726	150428092	-1.500	2	68	8.33E-22	del	468,367	focal	6q
TCGA-04-1348	6	153261009	153361274	-1.153	1	12	2.28E-05	del	100,266	focal	6q
TCGA-04-1348	6	155603311	155622875	-1.574	1	14	8.36E-16	del	19,565	focal	6q
TCGA-04-1348	6	158267984	170790983	-1.911	7	699	2.18E-05	del	12,523,000	focal	6q
TCGA-04-1348	7	54364	3239585	-2.675	4	140	1.28E-03	del	3,185,222	focal	7p
TCGA-04-1348	7	4017922	5609667	-2.243	3	111	1.19E-04	del	1,591,746	focal	7p
TCGA-04-1348	7	5628944	27054413	0.266	1	949	1.51E-42	amp	21,425,470	large-scale	7p
TCGA-04-1348	7	27100436	27251891	-1.707	1	26	9.71E-38	del	151,456	focal	7p
TCGA-04-1348	7	27275664	29399677	0.500	1	63	6.19E-10	amp	2,124,014	focal	7p
TCGA-04-1348	7	29403106	29406478	-2.041	1	3	1.06E-05	del	3,373	focal	7p
TCGA-04-1348	7	29486199	30435398	0.458	1	71	1.22E-09	amp	949,200	focal	7p
TCGA-04-1348	7	30439099	30510703	-1.090	1	14	4.62E-15	del	71,605	focal	7p
TCGA-04-1348	7	30529027	30639635	0.287	1	20	2.22E-12	amp	110,609	focal	7p
TCGA-04-1348	7	30659395	31112421	-1.177	1	61	8.67E-69	del	453,027	focal	7p
TCGA-04-1348	7	31125326	41695602	0.580	1	506	1.84E-08	amp	10,570,277	focal	7p
TCGA-04-1348	7	41706067	41978630	-1.149	1	7	1.84E-02	del	272,564	focal	7p
TCGA-04-1348	7	43872634	45189133	-1.538	1	183	2.73E-43	del	1,316,500	focal	7p
TCGA-04-1348	7	65184196	65191414	-2.757	1	8	5.28E-15	del	7,219	focal	7q
TCGA-04-1348	7	65583846	65735513	-1.514	1	20	8.70E-09	del	151,668	focal	7q
TCGA-04-1348	7	65740492	65901612	0.505	1	10	1.49E-06	amp	161,121	focal	7q
TCGA-04-1348	7	65907343	65950860	-1.737	1	10	1.49E-06	del	43,518	focal	7q
TCGA-04-1348	7	66152196	66340553	1.251	1	11	4.98E-10	amp	188,358	focal	7q

TCGA-04-1348	7	66382017	67265328	-0.292	1	22	2.89E-13	del	883,312	focal	7q
TCGA-04-1348	7	67357186	68358195	1.433	1	11	4.49E-81	amp	1,001,010	focal	7q
TCGA-04-1348	7	68581465	68769919	-4.834	1	4	2.99E-25	del	188,455	focal	7q
TCGA-04-1348	7	71989915	72487815	-1.372	3	80	1.80E-07	del	497,901	focal	7q
TCGA-04-1348	7	72589481	73607303	-1.819	1	133	1.40E-12	del	1,017,823	focal	7q
TCGA-04-1348	7	73810082	76520008	-1.440	6	207	2.72E-04	del	2,709,927	focal	7q
TCGA-04-1348	7	76522664	97661546	0.644	1	994	3.40E-44	amp	21,138,883	large-scale	7q
TCGA-04-1348	7	97670821	99087910	-1.977	2	212	6.36E-10	del	1,417,090	focal	7q
TCGA-04-1348	7	99095846	99512635	0.434	1	83	1.52E-17	amp	416,790	focal	7q
TCGA-04-1348	7	99524609	99825223	-1.903	3	96	3.21E-07	del	300,615	focal	7q
TCGA-04-1348	7	99833112	99855977	0.555	1	15	2.98E-20	amp	22,866	focal	7q
TCGA-04-1348	7	99866019	101704147	-1.271	5	265	1.17E-06	del	1,838,129	focal	7q
TCGA-04-1348	7	101866223	102099143	-1.361	1	28	6.31E-23	del	232,921	focal	7q
TCGA-04-1348	7	102131008	102555947	0.617	1	39	1.35E-08	amp	424,940	focal	7q
TCGA-04-1348	7	102568907	102579877	-1.590	1	3	7.25E-08	del	10,971	focal	7q
TCGA-04-1348	7	102603002	102806742	0.389	1	57	1.61E-22	amp	203,741	focal	7q
TCGA-04-1348	7	102807912	102809392	-3.136	1	3	7.07E-14	del	1,481	focal	7q
TCGA-04-1348	7	102816460	121661714	0.565	1	831	3.55E-11	amp	18,845,255	focal	7q
TCGA-04-1348	7	121729137	121731507	-2.329	1	4	1.71E-15	del	2,371	focal	7q
TCGA-04-1348	7	121747311	126813234	0.629	1	140	5.17E-14	amp	5,065,924	focal	7q
TCGA-04-1348	7	126818726	127042103	-0.766	1	18	3.97E-09	del	223,378	focal	7q
TCGA-04-1348	7	127113723	127424737	0.729	1	20	3.11E-18	amp	311,015	focal	7q
TCGA-04-1348	7	127455855	127681377	-2.158	1	18	6.48E-09	del	225,523	focal	7q
TCGA-04-1348	7	128262505	128384373	-1.650	1	39	5.41E-34	del	121,869	focal	7q
TCGA-04-1348	7	128394411	129697621	0.369	1	145	8.49E-14	amp	1,303,211	focal	7q
TCGA-04-1348	7	129699977	129814598	-0.938	1	38	2.84E-11	del	114,622	focal	7q
TCGA-04-1348	7	129825672	133777944	0.259	1	192	1.05E-04	amp	3,952,273	focal	7q
TCGA-04-1348	7	133780436	133785817	-1.469	1	7	5.24E-12	del	5,382	focal	7q
TCGA-04-1348	7	133786751	134463592	0.465	1	38	7.07E-24	amp	676,842	focal	7q
TCGA-04-1348	7	134499602	134593665	-1.311	1	27	5.91E-16	del	94,064	focal	7q
TCGA-04-1348	7	134644309	142271232	0.254	1	675	8.52E-13	amp	7,626,924	focal	7q
TCGA-04-1348	7	142273263	149697649	-1.594	4	380	5.35E-04	del	7,424,387	focal	7q
TCGA-04-1348	7	150132222	150766001	-1.832	3	115	3.94E-05	del	633,780	focal	7q
TCGA-04-1348	7	152180114	154315647	-1.743	3	35	6.73E-06	del	2,135,534	focal	7q
TCGA-04-1348	7	156435707	156491226	-1.337	1	12	6.87E-16	del	55,520	focal	7q

TCGA-04-1348	7	156649057	156742241	0.452	1	22	6.61E-10	amp	93,185	focal	7q
TCGA-04-1348	7	156752892	158595213	-1.513	3	105	1.70E-08	del	1,842,322	focal	7q
TCGA-04-1348	8	106399	2080099	-1.375	3	89	2.72E-07	del	1,973,701	focal	8p
TCGA-04-1348	8	6660626	6861559	-1.854	1	15	7.12E-08	del	200,934	focal	8p
TCGA-04-1348	8	7140619	7142377	-2.788	1	4	3.37E-11	del	1,759	focal	8p
TCGA-04-1348	8	7731224	8856517	-1.425	1	44	4.02E-10	del	1,125,294	focal	8p
TCGA-04-1348	8	9656304	10660269	-1.807	1	36	4.55E-09	del	1,003,966	focal	8p
TCGA-04-1348	8	11319178	12335803	-1.615	4	75	3.70E-03	del	1,016,626	focal	8p
TCGA-04-1348	8	12923723	13012371	-1.697	1	12	2.94E-17	del	88,649	focal	8p
TCGA-04-1348	8	20151430	22141540	-1.732	3	110	1.14E-07	del	1,990,111	focal	8p
TCGA-04-1348	8	22281312	22332801	-1.603	1	12	9.95E-07	del	51,490	focal	8p
TCGA-04-1348	8	22468245	23348732	-2.275	1	102	1.43E-58	del	880,488	focal	8p
TCGA-04-1348	8	24828929	24867306	-1.258	1	8	1.48E-05	del	38,378	focal	8p
TCGA-04-1348	8	25953299	26207051	-1.798	1	5	2.05E-19	del	253,753	focal	8p
TCGA-04-1348	8	26294209	27589759	-1.246	1	105	6.13E-15	del	1,295,551	focal	8p
TCGA-04-1348	8	28262126	28396536	-1.607	1	14	8.66E-10	del	134,411	focal	8p
TCGA-04-1348	8	33438211	33699586	-2.121	3	26	4.11E-05	del	261,376	focal	8p
TCGA-04-1348	8	33836335	34851086	0.294	1	4	6.46E-38	amp	1,014,752	focal	8p
TCGA-04-1348	8	35025065	35025479	-5.307	1	3	1.53E-105	del	415	focal	8p
TCGA-04-1348	8	35502094	37302911	1.184	1	59	1.06E-36	amp	1,800,818	focal	8p
TCGA-04-1348	8	37714518	38488916	-1.033	2	137	5.28E-08	del	774,399	focal	8p
TCGA-04-1348	8	41595183	41917186	-1.072	2	42	1.32E-04	del	322,004	focal	8p
TCGA-04-1348	8	41919314	41963935	0.903	1	13	3.86E-16	amp	44,622	focal	8p
TCGA-04-1348	8	42024959	42266872	-1.297	1	27	4.91E-16	del	241,914	focal	8p
TCGA-04-1348	8	48802167	48860284	-1.733	1	9	2.71E-13	del	58,118	focal	8q
TCGA-04-1348	8	49028631	49051650	-1.419	1	16	1.14E-12	del	23,020	focal	8q
TCGA-04-1348	8	49117949	49369570	0.928	1	5	2.38E-07	amp	251,622	focal	8q
TCGA-04-1348	8	49459756	49996215	-0.978	1	12	2.44E-10	del	536,460	focal	8q
TCGA-04-1348	8	50147766	55418177	0.558	1	146	2.65E-31	amp	5,270,412	focal	8q
TCGA-04-1348	8	55533433	55697118	-3.039	1	7	1.01E-25	del	163,686	focal	8q
TCGA-04-1348	8	55697305	68133891	0.350	1	397	7.53E-13	amp	12,436,587	focal	8q
TCGA-04-1348	8	68136473	68136585	-4.069	1	2	3.12E-13	del	113	focal	8q
TCGA-04-1348	8	68148847	99985885	0.501	1	1,171	2.38E-10	amp	31,837,039	large-scale	8q
TCGA-04-1348	8	100030169	100032829	-2.813	1	3	1.01E-28	del	2,661	focal	8q
TCGA-04-1348	8	100084622	100940644	0.835	1	62	2.92E-08	amp	856,023	focal	8q

TCGA-04-1348	8	100949546	100973114	-0.578	1	6	2.01E-17	del	23,569	focal	8q
TCGA-04-1348	8	101043586	101174637	0.965	1	25	1.02E-23	amp	131,052	focal	8q
TCGA-04-1348	8	101186625	101243607	-0.925	1	10	5.58E-10	del	56,983	focal	8q
TCGA-04-1348	8	101246566	108578512	0.591	1	317	1.40E-08	amp	7,331,947	focal	8q
TCGA-04-1348	8	108728551	108728981	-2.516	1	2	6.69E-11	del	431	focal	8q
TCGA-04-1348	8	108911861	110659050	0.758	1	129	3.68E-24	amp	1,747,190	focal	8q
TCGA-04-1348	8	110659785	110659955	-4.102	1	2	3.38E-20	del	171	focal	8q
TCGA-04-1348	8	110660977	120931640	0.777	1	231	2.26E-16	amp	10,270,664	focal	8q
TCGA-04-1348	8	120934315	120936112	-2.872	1	3	1.21E-14	del	1,798	focal	8q
TCGA-04-1348	8	121009614	125603425	0.695	1	281	1.78E-14	amp	4,593,812	focal	8q
TCGA-04-1348	8	125604161	125639096	-0.910	1	10	1.02E-09	del	34,936	focal	8q
TCGA-04-1348	8	125644119	126394562	0.673	1	56	2.44E-03	amp	750,444	focal	8q
TCGA-04-1348	8	126438464	126726291	-1.248	2	10	1.69E-02	del	287,828	focal	8q
TCGA-04-1348	8	127033127	131965727	0.300	1	98	5.18E-06	amp	4,932,601	focal	8q
TCGA-04-1348	8	131978433	131979103	-2.574	1	3	3.42E-05	del	671	focal	8q
TCGA-04-1348	8	139886607	141664266	-1.682	3	52	5.80E-03	del	1,777,660	focal	8q
TCGA-04-1348	8	141738647	142230125	0.679	1	41	1.39E-32	amp	491,479	focal	8q
TCGA-04-1348	8	142230847	146250011	-1.774	7	202	5.10E-05	del	4,019,165	focal	8q
TCGA-04-1348	9	19843	21919455	0.510	1	948	6.10E-09	amp	21,899,613	large-scale	9p
TCGA-04-1348	9	21920899	21964329	-2.027	1	4	6.93E-09	del	43,431	focal	9p
TCGA-04-1348	9	22002085	33359772	0.328	1	265	1.54E-26	amp	11,357,688	focal	9p
TCGA-04-1348	9	33363112	33458601	-1.583	1	19	3.10E-17	del	95,490	focal	9p
TCGA-04-1348	9	34114901	35097212	-1.224	1	142	6.33E-16	del	982,312	focal	9p
TCGA-04-1348	9	35137442	35497424	0.536	1	31	3.19E-26	amp	359,983	focal	9p
TCGA-04-1348	9	35536378	35896314	-1.365	1	91	5.56E-23	del	359,937	focal	9p
TCGA-04-1348	9	35933105	36112654	0.562	1	29	3.08E-12	amp	179,550	focal	9p
TCGA-04-1348	9	36130746	36140717	-2.652	1	4	1.71E-20	del	9,972	focal	9p
TCGA-04-1348	9	36152199	36684038	0.384	1	52	1.44E-22	amp	531,840	focal	9p
TCGA-04-1348	9	36791714	36987333	-2.759	1	5	1.84E-05	del	195,620	focal	9p
TCGA-04-1348	9	44110248	67908942	-1.294	3	84	1.73E-04	del	23,798,695	large-scale	9q
TCGA-04-1348	9	67915972	75234485	0.440	1	342	5.39E-05	amp	7,318,514	focal	9q
TCGA-04-1348	9	75279074	75280831	-1.601	1	4	1.35E-05	del	1,758	focal	9q
TCGA-04-1348	9	75361176	89473136	0.495	1	608	8.04E-44	amp	14,111,961	focal	9q
TCGA-04-1348	9	89486005	89942902	-1.090	1	56	1.19E-08	del	456,898	focal	9q
TCGA-04-1348	9	89949399	90456611	0.255	1	16	3.51E-10	amp	507,213	focal	9q

TCGA-04-1348	9	90476443	96925569	-1.618	5	385	6.34E-05	del	6,449,127	focal	9q
TCGA-04-1348	9	98712046	98740921	-1.626	1	13	1.66E-34	del	28,876	focal	9q
TCGA-04-1348	9	98751507	115281372	0.279	1	1,074	4.18E-26	amp	16,529,866	focal	9q
TCGA-04-1348	9	115284996	115398889	-1.869	1	22	2.93E-08	del	113,894	focal	9q
TCGA-04-1348	9	115560985	115770992	0.431	1	7	6.92E-05	amp	210,008	focal	9q
TCGA-04-1348	9	115790326	116435723	-1.575	1	113	3.84E-78	del	645,398	focal	9q
TCGA-04-1348	9	116438833	122635174	0.377	1	188	1.50E-43	amp	6,196,342	focal	9q
TCGA-04-1348	9	122644788	122727896	-2.034	1	20	6.32E-51	del	83,109	focal	9q
TCGA-04-1348	9	122754649	123103898	0.701	1	91	6.82E-34	amp	349,250	focal	9q
TCGA-04-1348	9	123104966	123133427	-1.849	1	12	1.05E-12	del	28,462	focal	9q
TCGA-04-1348	9	123362447	123698388	-3.065	2	20	8.19E-13	del	335,942	focal	9q
TCGA-04-1348	9	125107430	125173016	-3.779	1	11	1.26E-14	del	65,587	focal	9q
TCGA-04-1348	9	125791771	126152904	-1.834	1	17	2.74E-05	del	361,134	focal	9q
TCGA-04-1348	9	126588813	130237414	-1.565	5	440	4.43E-08	del	3,648,602	focal	9q
TCGA-04-1348	9	130423071	130747579	-1.684	1	73	7.96E-16	del	324,509	focal	9q
TCGA-04-1348	9	130751246	130799994	0.266	1	25	3.84E-24	amp	48,749	focal	9q
TCGA-04-1348	9	130801006	132560422	-1.355	3	163	1.53E-06	del	1,759,417	focal	9q
TCGA-04-1348	9	132727817	132985259	-2.119	1	38	1.31E-12	del	257,443	focal	9q
TCGA-04-1348	9	133125933	137596968	-1.649	5	439	6.60E-05	del	4,471,036	focal	9q
TCGA-04-1348	9	137695828	140190623	-2.153	3	245	1.27E-04	del	2,494,796	focal	9q
TCGA-04-1348	10	83024	123473	-1.009	1	9	8.01E-18	del	40,450	focal	10p
TCGA-04-1348	10	215766	287947	1.134	1	14	5.00E-16	amp	72,182	focal	10p
TCGA-04-1348	10	313031	856606	-0.856	1	37	1.31E-11	del	543,576	focal	10p
TCGA-04-1348	10	860940	1032956	1.001	1	13	5.99E-13	amp	172,017	focal	10p
TCGA-04-1348	10	1034790	4965891	-1.267	3	83	5.42E-09	del	3,931,102	focal	10p
TCGA-04-1348	10	4984928	5405492	0.739	1	56	3.18E-06	amp	420,565	focal	10p
TCGA-04-1348	10	5425364	5436653	-0.826	1	4	3.43E-07	del	11,290	focal	10p
TCGA-04-1348	10	5458479	5488425	0.751	1	10	1.97E-28	amp	29,947	focal	10p
TCGA-04-1348	10	5531125	5740914	-1.784	1	7	7.62E-32	del	209,790	focal	10p
TCGA-04-1348	10	5802464	5823922	1.020	1	9	2.65E-06	amp	21,459	focal	10p
TCGA-04-1348	10	5828003	6313099	-1.162	2	81	2.76E-08	del	485,097	focal	10p
TCGA-04-1348	10	17312460	17379138	-3.735	2	8	5.95E-28	del	66,679	focal	10p
TCGA-04-1348	10	17402689	29796616	0.592	1	603	3.10E-10	amp	12,393,928	large-scale	10p
TCGA-04-1348	10	29799141	29813500	-1.605	1	5	1.82E-05	del	14,360	focal	10p
TCGA-04-1348	10	30642312	30670247	1.061	1	7	9.77E-26	amp	27,936	focal	10p

TCGA-04-1348	10	30677955	30698543	-1.359	2	11	2.43E-05	del	20,589	focal	10p
TCGA-04-1348	10	30699548	42638907	0.415	1	445	1.43E-34	amp	11,939,360	focal	10p
TCGA-04-1348	10	42645577	45276529	-1.430	3	128	3.33E-04	del	2,630,953	focal	10q
TCGA-04-1348	10	46379833	47225901	-1.852	2	38	4.10E-04	del	846,069	focal	10q
TCGA-04-1348	10	47423117	47463662	0.371	1	13	1.22E-05	amp	40,546	focal	10q
TCGA-04-1348	10	47465178	47486365	-1.343	1	5	1.17E-05	del	21,188	focal	10q
TCGA-04-1348	10	47523816	47552718	0.287	1	5	2.49E-02	amp	28,903	focal	10q
TCGA-04-1348	10	47795632	48909238	-1.418	1	40	2.56E-19	del	1,113,607	focal	10q
TCGA-04-1348	10	48929610	49324290	0.542	1	49	6.08E-10	amp	394,681	focal	10q
TCGA-04-1348	10	49331338	50339253	-1.343	3	38	2.25E-04	del	1,007,916	focal	10q
TCGA-04-1348	10	50347984	50402060	0.584	1	15	2.54E-15	amp	54,077	focal	10q
TCGA-04-1348	10	50406327	50634846	-1.810	1	38	8.96E-09	del	228,520	focal	10q
TCGA-04-1348	10	51225551	52172520	-1.910	4	81	2.66E-04	del	946,970	focal	10q
TCGA-04-1348	10	70650059	71604483	-1.458	1	103	4.11E-09	del	954,425	focal	10q
TCGA-04-1348	10	71628684	71648416	0.521	1	10	2.52E-14	amp	19,733	focal	10q
TCGA-04-1348	10	71659976	73502172	-1.717	3	172	1.51E-07	del	1,842,197	focal	10q
TCGA-04-1348	10	73703770	73797253	-1.613	1	10	1.83E-10	del	93,484	focal	10q
TCGA-04-1348	10	74676350	74685965	-1.589	1	6	1.44E-08	del	9,616	focal	10q
TCGA-04-1348	10	75061559	75346028	-1.730	1	82	4.49E-32	del	284,470	focal	10q
TCGA-04-1348	10	78833470	79160405	-2.944	1	5	1.82E-05	del	326,936	focal	10q
TCGA-04-1348	10	79210208	88468309	-1.217	1	299	3.70E-60	del	9,258,102	focal	10q
TCGA-04-1348	10	94806571	95106259	-1.179	3	35	1.22E-04	del	299,689	focal	10q
TCGA-04-1348	10	98732226	98914419	-1.411	1	29	3.81E-20	del	182,194	focal	10q
TCGA-04-1348	10	98975705	99015353	0.469	1	11	8.22E-05	amp	39,649	focal	10q
TCGA-04-1348	10	99042289	99760761	-1.001	1	106	1.61E-03	del	718,473	focal	10q
TCGA-04-1348	10	99957773	99993673	0.687	1	6	3.48E-06	amp	35,901	focal	10q
TCGA-04-1348	10	99998613	100211428	-1.416	1	36	1.42E-16	del	212,816	focal	10q
TCGA-04-1348	10	102414443	102577348	-1.807	2	15	2.56E-03	del	162,906	focal	10q
TCGA-04-1348	10	102665588	102722526	0.413	1	21	3.57E-33	amp	56,939	focal	10q
TCGA-04-1348	10	102722850	104826532	-1.208	4	284	2.02E-04	del	2,103,683	focal	10q
TCGA-04-1348	10	104839329	104855054	1.197	1	15	7.62E-11	amp	15,726	focal	10q
TCGA-04-1348	10	105191365	105410741	-2.198	1	23	6.58E-17	del	219,377	focal	10q
TCGA-04-1348	10	105473992	105781858	0.538	1	36	4.38E-12	amp	307,867	focal	10q
TCGA-04-1348	10	105782339	105814032	-0.776	1	32	1.61E-29	del	31,694	focal	10q
TCGA-04-1348	10	105817392	105975115	0.934	1	48	2.06E-25	amp	157,724	focal	10q

TCGA-04-1348	10	105980205	106065533	-1.145	1	13	8.24E-15	del	85,329	focal	10q
TCGA-04-1348	10	106103545	114901786	0.534	1	255	1.00E-24	amp	8,798,242	focal	10q
TCGA-04-1348	10	114907702	115354225	-0.920	1	30	1.41E-27	del	446,524	focal	10q
TCGA-04-1348	10	115355252	115981055	0.621	1	107	2.05E-31	amp	625,804	focal	10q
TCGA-04-1348	10	115995653	116082774	-1.409	1	23	3.35E-35	del	87,122	focal	10q
TCGA-04-1348	10	116090224	118347233	0.819	1	134	6.06E-25	amp	2,257,010	focal	10q
TCGA-04-1348	10	118349298	121264904	-1.063	2	165	1.92E-05	del	2,915,607	focal	10q
TCGA-04-1348	10	132401575	135190768	-1.697	1	117	9.98E-06	del	2,789,194	focal	10q
TCGA-04-1348	10	135194921	135219152	0.256	1	11	2.39E-07	amp	24,232	focal	10q
TCGA-04-1348	10	135220327	135340812	-1.103	1	11	0.00E+00	del	120,486	focal	10q
TCGA-04-1348	11	183668	2902826	-2.647	5	199	9.16E-07	del	2,719,159	focal	11p
TCGA-04-1348	11	2926856	2956803	0.764	1	14	4.28E-07	amp	29,948	focal	11p
TCGA-04-1348	11	2978770	3653947	-1.176	1	68	9.19E-14	del	675,178	focal	11p
TCGA-04-1348	11	3657113	3788981	0.675	1	33	6.78E-20	amp	131,869	focal	11p
TCGA-04-1348	11	3794884	3833975	-2.020	1	5	5.61E-14	del	39,092	focal	11p
TCGA-04-1348	11	3869959	5861859	0.545	1	177	3.47E-08	amp	1,991,901	focal	11p
TCGA-04-1348	11	5925024	5979702	-0.705	1	8	3.47E-04	del	54,679	focal	11p
TCGA-04-1348	11	6004367	6183339	0.738	1	11	5.52E-19	amp	178,973	focal	11p
TCGA-04-1348	11	6187511	6388363	-1.401	1	26	4.02E-05	del	200,853	focal	11p
TCGA-04-1348	11	6408850	6417735	0.265	1	4	2.04E-07	amp	8,886	focal	11p
TCGA-04-1348	11	6426549	6459406	-1.406	1	13	4.81E-14	del	32,858	focal	11p
TCGA-04-1348	11	6466506	6497158	0.459	1	6	2.02E-07	amp	30,653	focal	11p
TCGA-04-1348	11	6544319	6660826	-1.528	1	37	1.30E-29	del	116,508	focal	11p
TCGA-04-1348	11	6663875	7619998	0.280	1	60	5.48E-16	amp	956,124	focal	11p
TCGA-04-1348	11	7626069	7668958	-1.454	1	13	9.89E-30	del	42,890	focal	11p
TCGA-04-1348	11	7672878	7937701	0.925	1	20	1.86E-09	amp	264,824	focal	11p
TCGA-04-1348	11	7938481	8370481	-1.081	1	32	2.43E-06	del	432,001	focal	11p
TCGA-04-1348	11	8391398	8452666	1.024	1	11	6.79E-13	amp	61,269	focal	11p
TCGA-04-1348	11	8660863	8915544	-0.966	1	33	3.72E-13	del	254,682	focal	11p
TCGA-04-1348	11	8926229	14202732	0.398	1	387	2.21E-08	amp	5,276,504	focal	11p
TCGA-04-1348	11	14221368	14259545	-0.932	1	9	3.11E-05	del	38,178	focal	11p
TCGA-04-1348	11	14272406	16767257	0.406	1	106	5.50E-13	amp	2,494,852	focal	11p
TCGA-04-1348	11	16767878	16773394	-3.267	1	3	2.76E-09	del	5,517	focal	11p
TCGA-04-1348	11	17364964	17749592	-1.351	1	53	2.68E-36	del	384,629	focal	11p
TCGA-04-1348	11	17765973	32395504	0.343	1	598	3.55E-18	amp	14,629,532	large-scale	11p

TCGA-04-1348	11	32406529	32564810	-3.321	1	3	1.37E-20	del	158,282	focal	11p
TCGA-04-1348	11	32564999	33520412	0.451	1	91	4.78E-08	amp	955,414	focal	11p
TCGA-04-1348	11	33523287	33523973	-1.926	1	3	1.89E-05	del	687	focal	11p
TCGA-04-1348	11	34109304	34182525	-1.514	1	27	6.86E-26	del	73,222	focal	11p
TCGA-04-1348	11	34313068	44037697	0.335	1	227	9.45E-08	amp	9,724,630	focal	11p
TCGA-04-1348	11	44045649	44057625	-1.240	1	10	4.73E-17	del	11,977	focal	11p
TCGA-04-1348	11	44059013	44222092	0.507	1	16	7.73E-14	amp	163,080	focal	11p
TCGA-04-1348	11	44245441	45923811	-2.128	3	76	2.59E-05	del	1,678,371	focal	11p
TCGA-04-1348	11	45926795	46062074	0.878	1	10	1.40E-18	amp	135,280	focal	11p
TCGA-04-1348	11	46121158	46386593	-1.860	1	19	2.00E-20	del	265,436	focal	11p
TCGA-04-1348	11	46388237	46650208	0.307	1	32	5.80E-12	amp	261,972	focal	11p
TCGA-04-1348	11	46650748	46707425	-2.371	3	23	1.14E-05	del	56,678	focal	11p
TCGA-04-1348	11	46716954	46871148	0.582	1	57	3.85E-30	amp	154,195	focal	11p
TCGA-04-1348	11	46872636	47426918	-1.233	1	112	9.77E-10	del	554,283	focal	11p
TCGA-04-1348	11	47450034	47547911	0.611	1	15	7.22E-14	amp	97,878	focal	11p
TCGA-04-1348	11	47549472	47568647	-1.507	1	11	1.37E-19	del	19,176	focal	11p
TCGA-04-1348	11	47596725	56541965	0.538	1	377	1.35E-69	amp	8,945,241	focal	11p
TCGA-04-1348	11	56705833	57318041	-0.982	1	105	1.34E-47	del	612,209	focal	11q
TCGA-04-1348	11	57319612	60238944	0.418	1	270	3.58E-76	amp	2,919,333	focal	11q
TCGA-04-1348	11	60252443	60815327	-1.445	1	97	1.77E-05	del	562,885	focal	11q
TCGA-04-1348	11	60850634	61486065	-1.452	3	122	4.61E-07	del	635,432	focal	11q
TCGA-04-1348	11	61652041	61714174	-1.428	2	15	9.59E-06	del	62,134	focal	11q
TCGA-04-1348	11	61715917	61768432	0.822	1	8	1.32E-09	amp	52,516	focal	11q
TCGA-04-1348	11	61793985	62517187	-1.250	1	149	7.04E-47	del	723,203	focal	11q
TCGA-04-1348	11	62518486	62994307	0.786	1	52	1.63E-15	amp	475,822	focal	11q
TCGA-04-1348	11	63012773	63087183	-0.942	1	22	1.69E-06	del	74,411	focal	11q
TCGA-04-1348	11	63098813	63412816	0.300	1	26	2.35E-34	amp	314,004	focal	11q
TCGA-04-1348	11	63414144	64458649	-1.985	1	195	1.94E-06	del	1,044,506	focal	11q
TCGA-04-1348	11	64512974	64766010	-2.073	1	66	1.11E-12	del	253,037	focal	11q
TCGA-04-1348	11	64880244	66285451	-2.543	3	308	1.35E-04	del	1,405,208	focal	11q
TCGA-04-1348	11	66312062	66345649	0.798	1	8	5.51E-13	amp	33,588	focal	11q
TCGA-04-1348	11	66352170	66645199	-1.755	1	27	4.87E-07	del	293,030	focal	11q
TCGA-04-1348	11	66803602	67572946	-2.162	3	119	3.06E-03	del	769,345	focal	11q
TCGA-04-1348	11	67585951	67785680	0.492	1	22	5.27E-24	amp	199,730	focal	11q
TCGA-04-1348	11	67786741	67972877	-1.731	1	17	1.55E-18	del	186,137	focal	11q

TCGA-04-1348	11	68061584	68136975	0.324	1	20	2.04E-14	amp	75,392	focal	11q
TCGA-04-1348	11	68209543	71009462	-1.347	5	190	3.08E-05	del	2,799,920	focal	11q
TCGA-04-1348	11	71050879	71079039	1.261	1	3	1.79E-02	amp	28,161	focal	11q
TCGA-04-1348	11	71178257	71626868	-1.306	2	92	4.81E-08	del	448,612	focal	11q
TCGA-04-1348	11	71966835	72215133	-1.789	1	48	4.80E-26	del	248,299	focal	11q
TCGA-04-1348	11	72215809	72404333	0.659	1	18	5.46E-15	amp	188,525	focal	11q
TCGA-04-1348	11	72622791	72796074	-1.528	1	25	9.77E-14	del	173,284	focal	11q
TCGA-04-1348	11	72798075	73261734	0.273	1	25	1.25E-06	amp	463,660	focal	11q
TCGA-04-1348	11	73267244	73395412	-0.840	1	37	2.11E-17	del	128,169	focal	11q
TCGA-04-1348	11	73423083	74041383	0.573	1	87	2.79E-07	amp	618,301	focal	11q
TCGA-04-1348	11	74067567	74101913	-1.056	1	8	7.13E-07	del	34,347	focal	11q
TCGA-04-1348	11	74107253	74539988	0.350	1	36	5.81E-17	amp	432,736	focal	11q
TCGA-04-1348	11	74550984	74975634	-1.393	1	46	4.95E-08	del	424,651	focal	11q
TCGA-04-1348	11	76428051	76602387	-2.701	3	31	7.28E-07	del	174,337	focal	11q
TCGA-04-1348	11	76605796	77515906	0.434	1	109	3.66E-14	amp	910,111	focal	11q
TCGA-04-1348	11	77552005	77601435	-1.495	1	10	2.70E-114	del	49,431	focal	11q
TCGA-04-1348	11	116812756	118080671	-1.717	8	225	2.77E-04	del	1,267,916	focal	11q
TCGA-04-1348	11	118259709	118566055	-1.866	1	96	4.01E-14	del	306,347	focal	11q
TCGA-04-1348	11	118686114	119706206	-1.983	1	74	2.88E-34	del	1,020,093	focal	11q
TCGA-04-1348	11	120036052	124299607	-1.814	5	312	6.46E-07	del	4,263,556	focal	11q
TCGA-04-1348	11	124451776	126375382	-1.378	3	167	4.27E-06	del	1,923,607	focal	11q
TCGA-04-1348	11	127931182	128156859	-1.875	1	7	3.76E-09	del	225,678	focal	11q
TCGA-04-1348	11	128277591	130165176	-1.768	5	122	6.17E-06	del	1,887,586	focal	11q
TCGA-04-1348	11	130286582	131627096	-2.255	1	13	1.02E-03	del	1,340,515	focal	11q
TCGA-04-1348	11	133217072	134254506	-1.666	1	97	0.00E+00	del	1,037,435	focal	11q
TCGA-04-1348	12	120294	206777	-2.063	1	27	4.71E-57	del	86,484	focal	12p
TCGA-04-1348	12	214358	515575	0.772	1	47	1.24E-35	amp	301,218	focal	12p
TCGA-04-1348	12	523752	545263	-1.810	1	14	1.28E-11	del	21,512	focal	12p
TCGA-04-1348	12	1775086	1894133	-1.779	1	25	2.08E-13	del	119,048	focal	12p
TCGA-04-1348	12	1925466	1977226	0.690	1	9	1.94E-05	amp	51,761	focal	12p
TCGA-04-1348	12	2099598	4303585	-1.679	4	149	2.37E-08	del	2,203,988	focal	12p
TCGA-04-1348	12	4310519	4331519	0.424	1	5	8.63E-08	amp	21,001	focal	12p
TCGA-04-1348	12	4349597	4424674	-1.249	1	6	4.61E-10	del	75,078	focal	12p
TCGA-04-1348	12	4469020	4789598	0.487	1	58	1.55E-12	amp	320,579	focal	12p
TCGA-04-1348	12	4789863	5460647	-1.365	1	8	1.59E-05	del	670,785	focal	12p

TCGA-04-1348	12	5946802	6954320	-2.087	2	272	1.88E-05	del	1,007,519	focal	12p
TCGA-04-1348	12	6956393	7057947	0.410	1	22	1.01E-08	amp	101,555	focal	12p
TCGA-04-1348	12	7132437	7252234	-1.044	1	36	6.73E-27	del	119,798	focal	12p
TCGA-04-1348	12	7253376	7650599	0.762	1	46	5.45E-26	amp	397,224	focal	12p
TCGA-04-1348	12	7693229	8384011	-1.235	2	99	9.76E-16	del	690,783	focal	12p
TCGA-04-1348	12	9280199	9487235	-1.338	1	31	1.25E-35	del	207,037	focal	12p
TCGA-04-1348	12	9524452	11934887	0.393	1	225	2.32E-21	amp	2,410,436	focal	12p
TCGA-04-1348	12	12091548	12092529	-3.107	1	4	1.92E-20	del	982	focal	12p
TCGA-04-1348	12	12123269	13424635	0.429	1	117	1.30E-07	amp	1,301,367	focal	12p
TCGA-04-1348	12	13606711	13658393	-1.178	1	10	3.42E-11	del	51,683	focal	12p
TCGA-04-1348	12	13659069	20678932	0.558	1	301	1.92E-07	amp	7,019,864	focal	12p
TCGA-04-1348	12	20679244	20679482	-1.859	1	3	3.81E-17	del	239	focal	12p
TCGA-04-1348	12	20681170	21559700	0.775	1	111	3.76E-23	amp	878,531	focal	12p
TCGA-04-1348	12	21570960	21572997	-2.443	1	3	8.06E-16	del	2,038	focal	12p
TCGA-04-1348	12	21575271	26111691	0.695	1	213	4.56E-08	amp	4,536,421	focal	12p
TCGA-04-1348	12	26167276	26268303	-1.218	1	4	9.29E-07	del	101,028	focal	12p
TCGA-04-1348	12	26274812	31007921	0.654	1	306	5.40E-69	amp	4,733,110	focal	12p
TCGA-04-1348	12	31022522	31169453	-1.926	1	24	9.00E-46	del	146,932	focal	12p
TCGA-04-1348	12	31170386	42466335	0.447	1	472	1.41E-05	amp	11,295,950	focal	12p
TCGA-04-1348	12	42475497	42524481	-0.649	1	9	8.48E-07	del	48,985	focal	12q
TCGA-04-1348	12	42624156	46381346	0.741	1	145	3.57E-93	amp	3,757,191	focal	12q
TCGA-04-1348	12	46382630	46679964	-1.508	1	77	2.29E-35	del	297,335	focal	12q
TCGA-04-1348	12	46725177	46829265	0.489	1	35	2.34E-13	amp	104,089	focal	12q
TCGA-04-1348	12	46831076	47027867	-1.105	1	10	9.58E-06	del	196,792	focal	12q
TCGA-04-1348	12	47454338	48031189	-1.444	1	122	1.53E-11	del	576,852	focal	12q
TCGA-04-1348	12	48069493	48205880	0.330	1	13	8.52E-09	amp	136,388	focal	12q
TCGA-04-1348	12	48220932	48338235	-1.295	1	50	9.68E-07	del	117,304	focal	12q
TCGA-04-1348	12	48473332	48655342	-1.628	1	26	1.94E-18	del	182,011	focal	12q
TCGA-04-1348	12	48670147	48696454	0.673	1	11	4.78E-17	amp	26,308	focal	12q
TCGA-04-1348	12	48738707	48789316	-1.199	1	23	1.23E-25	del	50,610	focal	12q
TCGA-04-1348	12	48799962	49798567	0.470	1	133	2.49E-22	amp	998,606	focal	12q
TCGA-04-1348	12	49804719	50059224	-0.969	1	41	8.89E-11	del	254,506	focal	12q
TCGA-04-1348	12	50120589	50474216	0.334	1	55	5.90E-47	amp	353,628	focal	12q
TCGA-04-1348	12	50486174	51312104	-1.253	1	168	1.76E-11	del	825,931	focal	12q
TCGA-04-1348	12	51324874	51331437	0.621	1	7	6.67E-05	amp	6,564	focal	12q

TCGA-04-1348	12	51331904	51686655	-1.457	2	88	1.06E-07	del	354,752	focal	12q
TCGA-04-1348	12	51696348	51720029	0.282	1	13	1.41E-07	amp	23,682	focal	12q
TCGA-04-1348	12	51731720	52186626	-1.210	1	136	1.32E-13	del	454,907	focal	12q
TCGA-04-1348	12	52624797	53098910	-1.002	2	75	9.82E-08	del	474,114	focal	12q
TCGA-04-1348	12	53139039	53222443	0.979	1	26	4.06E-21	amp	83,405	focal	12q
TCGA-04-1348	12	53229852	53263102	-0.584	1	14	1.64E-16	del	33,251	focal	12q
TCGA-04-1348	12	53283862	54057228	0.836	1	40	5.02E-15	amp	773,367	focal	12q
TCGA-04-1348	12	54069171	54094654	-0.631	1	9	6.63E-17	del	25,484	focal	12q
TCGA-04-1348	12	54106146	54361922	0.706	1	14	1.69E-15	amp	255,777	focal	12q
TCGA-04-1348	12	54363706	54429393	-1.669	1	31	4.15E-09	del	65,688	focal	12q
TCGA-04-1348	12	54437337	54475995	0.806	1	7	1.65E-09	amp	38,659	focal	12q
TCGA-04-1348	12	54480462	56310948	-2.126	3	489	4.10E-07	del	1,830,487	focal	12q
TCGA-04-1348	12	56398759	56460101	-1.651	1	27	2.19E-55	del	61,343	focal	12q
TCGA-04-1348	12	56463104	79806974	0.585	1	1,003	8.78E-11	amp	23,343,871	large-scale	12q
TCGA-04-1348	12	79853561	79996230	-2.944	1	2	8.83E-46	del	142,670	focal	12q
TCGA-04-1348	12	80027293	108448420	0.379	1	1,597	1.13E-84	amp	28,421,128	large-scale	12q
TCGA-04-1348	12	108451872	108855010	-1.504	1	48	1.49E-33	del	403,139	focal	12q
TCGA-04-1348	12	110189857	110263710	-2.248	1	14	1.60E-12	del	73,854	focal	12q
TCGA-04-1348	12	110637752	110714675	-1.241	3	20	2.51E-07	del	76,924	focal	12q
TCGA-04-1348	12	110720207	111073899	0.341	1	55	1.54E-19	amp	353,693	focal	12q
TCGA-04-1348	12	111084522	111115536	-1.681	1	14	5.66E-17	del	31,015	focal	12q
TCGA-04-1348	12	111122687	111937598	0.303	1	124	5.99E-45	amp	814,912	focal	12q
TCGA-04-1348	12	111980472	113605245	-1.411	1	146	7.38E-30	del	1,624,774	focal	12q
TCGA-04-1348	12	113832071	115159551	0.745	1	41	2.98E-10	amp	1,327,481	focal	12q
TCGA-04-1348	12	115365834	119381887	-1.399	3	353	1.18E-02	del	4,016,054	focal	12q
TCGA-04-1348	12	119418532	119468421	-1.106	1	10	3.57E-16	del	49,890	focal	12q
TCGA-04-1348	12	119474579	119498656	0.564	1	11	1.20E-22	amp	24,078	focal	12q
TCGA-04-1348	12	119501338	119660740	-1.855	3	22	1.76E-04	del	159,403	focal	12q
TCGA-04-1348	12	119687070	119838942	0.334	1	13	4.73E-07	amp	151,873	focal	12q
TCGA-04-1348	12	119858545	119938342	-1.642	1	9	9.47E-08	del	79,798	focal	12q
TCGA-04-1348	12	120154464	120185730	-2.506	1	11	6.60E-16	del	31,267	focal	12q
TCGA-04-1348	12	120352103	121427653	-1.846	3	136	1.32E-06	del	1,075,551	focal	12q
TCGA-04-1348	12	121430742	121620029	0.835	1	42	2.67E-16	amp	189,288	focal	12q
TCGA-04-1348	12	121904501	122051196	-2.484	1	22	6.23E-21	del	146,696	focal	12q
TCGA-04-1348	12	122304005	122317535	-1.621	1	5	1.87E-12	del	13,531	focal	12q

TCGA-04-1348	12	122346134	122400584	0.647	1	24	1.37E-23	amp	54,451	focal	12q
TCGA-04-1348	12	122440984	124192293	-1.915	5	222	2.79E-04	del	1,751,310	focal	12q
TCGA-04-1348	12	128750171	129214067	-3.329	1	5	1.88E-19	del	463,897	focal	12q
TCGA-04-1348	12	129464364	131088079	-2.003	3	99	7.40E-05	del	1,623,716	focal	12q
TCGA-04-1348	12	131093643	131095720	0.346	1	5	2.28E-09	amp	2,078	focal	12q
TCGA-04-1348	12	131096090	132032174	-2.173	3	109	3.10E-07	del	936,085	focal	12q
TCGA-04-1348	13	17940308	18017495	0.934	1	6	8.94E-15	amp	77,188	focal	13q
TCGA-04-1348	13	18138725	18214141	-1.493	1	7	3.54E-10	del	75,417	focal	13q
TCGA-04-1348	13	18364171	18472368	-2.206	1	13	5.62E-05	del	108,198	focal	13q
TCGA-04-1348	13	18490249	18498939	0.590	1	4	2.15E-02	amp	8,691	focal	13q
TCGA-04-1348	13	18523280	18659195	-0.870	1	19	1.22E-06	del	135,916	focal	13q
TCGA-04-1348	13	18673631	19694628	0.308	1	114	2.63E-11	amp	1,020,998	focal	13q
TCGA-04-1348	13	19865536	19911559	-2.255	1	6	1.40E-08	del	46,024	focal	13q
TCGA-04-1348	13	26152070	26445043	-2.256	2	13	2.20E-04	del	292,974	focal	13q
TCGA-04-1348	13	26489546	35140485	0.394	1	473	7.62E-13	amp	8,650,940	focal	13q
TCGA-04-1348	13	35233597	35234648	-3.194	1	4	5.17E-35	del	1,052	focal	13q
TCGA-04-1348	13	35246646	36337555	0.479	1	49	8.24E-07	amp	1,090,910	focal	13q
TCGA-04-1348	13	36344632	36410293	-0.882	1	6	2.25E-06	del	65,662	focal	13q
TCGA-04-1348	13	36410979	37465450	0.593	1	78	1.41E-07	amp	1,054,472	focal	13q
TCGA-04-1348	13	37466474	38161224	-0.783	1	8	3.71E-09	del	694,751	focal	13q
TCGA-04-1348	13	38169722	38506184	0.611	1	45	1.16E-19	amp	336,463	focal	13q
TCGA-04-1348	13	38509284	38511588	-2.372	1	4	7.76E-11	del	2,305	focal	13q
TCGA-04-1348	13	38514181	42072719	0.526	1	206	7.61E-19	amp	3,558,539	focal	13q
TCGA-04-1348	13	42075408	42075557	-4.814	1	2	4.67E-16	del	150	focal	13q
TCGA-04-1348	13	42078459	51231684	0.318	1	472	4.22E-06	amp	9,153,226	focal	13q
TCGA-04-1348	13	51243418	51422546	-1.455	3	20	1.40E-05	del	179,129	focal	13q
TCGA-04-1348	13	51429480	71102423	0.306	1	234	7.87E-13	amp	19,672,944	large-scale	13q
TCGA-04-1348	13	71147151	71147339	-4.260	1	2	4.09E-26	del	189	focal	13q
TCGA-04-1348	13	71153801	72470870	0.678	1	52	8.53E-06	amp	1,317,070	focal	13q
TCGA-04-1348	13	72487857	72572598	-0.544	1	8	6.01E-11	del	84,742	focal	13q
TCGA-04-1348	13	72732643	73930503	1.053	1	11	1.46E-08	amp	1,197,861	focal	13q
TCGA-04-1348	13	74758827	74796186	1.068	1	11	6.50E-06	amp	37,360	focal	13q
TCGA-04-1348	13	74797967	75032760	-0.486	1	18	3.28E-11	del	234,794	focal	13q
TCGA-04-1348	13	75038704	76400526	0.906	1	43	3.86E-30	amp	1,361,823	focal	13q
TCGA-04-1348	13	76453278	76467863	-1.078	1	12	9.98E-13	del	14,586	focal	13q

TCGA-04-1348	13	76472506	97874645	0.591	1	442	3.64E-34	amp	21,402,140	large-scale	13q
TCGA-04-1348	13	97881089	97916493	-1.789	1	16	2.73E-17	del	35,405	focal	13q
TCGA-04-1348	13	99416038	99435155	-1.801	1	4	1.48E-14	del	19,118	focal	13q
TCGA-04-1348	13	99552993	99818572	0.693	1	21	4.19E-39	amp	265,580	focal	13q
TCGA-04-1348	13	99859586	100206845	-2.550	2	27	1.94E-10	del	347,260	focal	13q
TCGA-04-1348	13	100447707	109206503	0.450	1	207	1.41E-16	amp	8,758,797	focal	13q
TCGA-04-1348	13	109602560	109642985	-0.952	1	22	1.52E-06	del	40,426	focal	13q
TCGA-04-1348	13	109645265	109660044	0.490	1	13	2.27E-08	amp	14,780	focal	13q
TCGA-04-1348	13	109661786	113857113	-2.219	8	280	2.89E-06	del	4,195,328	focal	13q
TCGA-04-1348	13	114020121	114055574	0.533	1	16	4.22E-04	amp	35,454	focal	13q
TCGA-04-1348	13	114066273	114107226	-0.686	1	8	0.00E+00	del	40,954	focal	13q
TCGA-04-1348	14	18925073	18926737	-2.069	1	2	5.08E-18	del	1,665	focal	14q
TCGA-04-1348	14	22086104	22149645	-0.952	1	14	2.57E-07	del	63,542	focal	14q
TCGA-04-1348	14	22173303	22351847	0.973	1	15	1.22E-24	amp	178,545	focal	14q
TCGA-04-1348	14	22368984	22423486	-2.566	1	21	4.41E-21	del	54,503	focal	14q
TCGA-04-1348	14	22485432	24113185	-2.582	3	343	1.18E-11	del	1,627,754	focal	14q
TCGA-04-1348	14	24145414	35855493	0.582	1	408	2.32E-35	amp	11,710,080	focal	14q
TCGA-04-1348	14	35859442	35859674	-5.167	1	3	1.48E-23	del	233	focal	14q
TCGA-04-1348	14	51547096	51823905	-1.422	1	25	9.16E-14	del	276,810	focal	14q
TCGA-04-1348	14	60031453	60260289	-1.749	1	13	5.05E-09	del	228,837	focal	14q
TCGA-04-1348	14	64266994	68473058	-1.631	3	305	4.15E-05	del	4,206,065	focal	14q
TCGA-04-1348	14	68590256	68773863	0.259	1	18	1.35E-15	amp	183,608	focal	14q
TCGA-04-1348	14	68777322	77818042	-1.506	13	825	9.46E-06	del	9,040,721	focal	14q
TCGA-04-1348	14	90735658	90955466	-2.054	1	26	1.71E-27	del	219,809	focal	14q
TCGA-04-1348	14	91807995	92333466	-1.470	1	41	4.97E-07	del	525,472	focal	14q
TCGA-04-1348	14	92463473	92779978	-1.694	1	27	2.84E-27	del	316,506	focal	14q
TCGA-04-1348	14	93257498	93763231	-1.326	1	42	1.85E-19	del	505,734	focal	14q
TCGA-04-1348	14	93766543	93819909	0.512	1	25	1.55E-16	amp	53,367	focal	14q
TCGA-04-1348	14	93822048	95773029	-1.833	4	130	2.12E-09	del	1,950,982	focal	14q
TCGA-04-1348	14	96565223	98850239	-1.913	3	16	4.77E-05	del	2,285,017	focal	14q
TCGA-04-1348	14	98934581	99031429	0.599	1	17	1.46E-08	amp	96,849	focal	14q
TCGA-04-1348	14	99037314	100447075	-1.255	1	91	1.05E-37	del	1,409,762	focal	14q
TCGA-04-1348	14	100460774	100529070	1.283	1	40	1.89E-44	amp	68,297	focal	14q
TCGA-04-1348	14	100558044	102922052	-1.998	3	208	4.19E-08	del	2,364,009	focal	14q
TCGA-04-1348	14	102940961	103027684	0.365	1	16	2.18E-07	amp	86,724	focal	14q

TCGA-04-1348	14	103038819	103285797	-1.552	1	34	8.40E-13	del	246,979	focal	14q
TCGA-04-1348	14	103288941	103577975	0.552	1	27	2.40E-28	amp	289,035	focal	14q
TCGA-04-1348	14	103648487	106353659	-2.902	6	227	1.38E-08	del	2,705,173	focal	14q
TCGA-04-1348	15	18343698	23046816	-0.959	2	357	5.22E-12	del	4,703,119	focal	15q
TCGA-04-1348	15	23065921	23487769	0.356	1	20	2.62E-10	amp	421,849	focal	15q
TCGA-04-1348	15	23491074	23577134	-1.767	1	14	8.03E-05	del	86,061	focal	15q
TCGA-04-1348	15	25869120	26043638	-1.458	1	28	3.09E-09	del	174,519	focal	15q
TCGA-04-1348	15	26116286	26116399	-5.074	1	2	1.86E-19	del	114	focal	15q
TCGA-04-1348	15	32415885	32874104	-1.393	1	39	1.18E-20	del	458,220	focal	15q
TCGA-04-1348	15	35172930	35189474	-1.690	1	7	1.38E-25	del	16,545	focal	15q
TCGA-04-1348	15	35333226	37661843	0.676	1	46	1.44E-09	amp	2,328,618	focal	15q
TCGA-04-1348	15	37662013	37667929	-1.100	1	5	5.85E-06	del	5,917	focal	15q
TCGA-04-1348	15	37668241	38111425	0.404	1	58	7.79E-11	amp	443,185	focal	15q
TCGA-04-1348	15	38112112	38185111	-1.163	1	10	3.62E-10	del	73,000	focal	15q
TCGA-04-1348	15	38244372	38299920	0.371	1	20	5.28E-35	amp	55,549	focal	15q
TCGA-04-1348	15	38344142	39657181	-1.420	5	274	1.27E-06	del	1,313,040	focal	15q
TCGA-04-1348	15	39748206	39890186	0.604	1	29	1.13E-30	amp	141,981	focal	15q
TCGA-04-1348	15	39891284	40234942	-1.686	1	91	1.75E-61	del	343,659	focal	15q
TCGA-04-1348	15	40240120	40651298	0.347	1	114	8.97E-36	amp	411,179	focal	15q
TCGA-04-1348	15	40660480	40814448	-2.246	1	15	5.02E-47	del	153,969	focal	15q
TCGA-04-1348	15	40825081	41056033	0.597	1	28	4.23E-10	amp	230,953	focal	15q
TCGA-04-1348	15	41057231	41096497	-0.730	1	11	3.12E-14	del	39,267	focal	15q
TCGA-04-1348	15	41100610	41185383	0.733	1	25	3.57E-25	amp	84,774	focal	15q
TCGA-04-1348	15	41195027	41220538	-1.226	1	9	7.00E-10	del	25,512	focal	15q
TCGA-04-1348	15	41225734	41240060	0.751	1	5	3.69E-03	amp	14,327	focal	15q
TCGA-04-1348	15	41248932	41880076	-1.317	2	178	3.19E-07	del	631,145	focal	15q
TCGA-04-1348	15	41880437	43152782	0.266	1	142	2.80E-66	amp	1,272,346	focal	15q
TCGA-04-1348	15	43173428	43257454	-1.848	1	62	3.43E-124	del	84,027	focal	15q
TCGA-04-1348	15	43278047	56618114	0.627	1	953	5.08E-07	amp	13,340,068	large-scale	15q
TCGA-04-1348	15	56621215	56627642	-1.656	1	4	1.14E-12	del	6,428	focal	15q
TCGA-04-1348	15	56640220	61384753	0.315	1	372	4.60E-17	amp	4,744,534	focal	15q
TCGA-04-1348	15	61405399	61460820	-0.925	1	11	2.85E-18	del	55,422	focal	15q
TCGA-04-1348	15	61611643	62211159	1.023	1	106	3.87E-20	amp	599,517	focal	15q
TCGA-04-1348	15	62213812	62241061	-1.021	1	10	4.58E-09	del	27,250	focal	15q
TCGA-04-1348	15	62251024	62735856	0.655	1	36	1.21E-13	amp	484,833	focal	15q

TCGA-04-1348	15	62749397	63026790	-1.290	1	39	3.66E-08	del	277,394	focal	15q
TCGA-04-1348	15	63029052	63105643	0.607	1	17	2.98E-13	amp	76,592	focal	15q
TCGA-04-1348	15	63130698	63184758	-1.671	1	5	5.88E-06	del	54,061	focal	15q
TCGA-04-1348	15	63408095	63489426	-1.562	1	23	2.17E-34	del	81,332	focal	15q
TCGA-04-1348	15	63526072	63980222	0.493	1	88	6.22E-16	amp	454,151	focal	15q
TCGA-04-1348	15	63985387	64385965	-1.146	1	15	3.89E-09	del	400,579	focal	15q
TCGA-04-1348	15	64387866	64636918	0.348	1	60	1.21E-13	amp	249,053	focal	15q
TCGA-04-1348	15	64640335	65269674	-1.385	1	18	1.71E-24	del	629,340	focal	15q
TCGA-04-1348	15	65282037	65851867	0.655	1	52	4.62E-23	amp	569,831	focal	15q
TCGA-04-1348	15	65905731	65912937	-2.106	1	6	1.24E-22	del	7,207	focal	15q
TCGA-04-1348	15	66053065	66273233	0.954	1	17	1.20E-11	amp	220,169	focal	15q
TCGA-04-1348	15	66276648	68265818	-0.976	1	122	1.99E-07	del	1,989,171	focal	15q
TCGA-04-1348	15	68389977	68911277	1.547	3	22	5.92E-05	amp	521,301	focal	15q
TCGA-04-1348	15	68915566	68975080	-0.828	1	9	8.70E-08	del	59,515	focal	15q
TCGA-04-1348	15	68980140	69817099	1.122	1	32	1.88E-13	amp	836,960	focal	15q
TCGA-04-1348	15	69824201	69896742	-1.274	1	10	3.18E-28	del	72,542	focal	15q
TCGA-04-1348	15	69905854	70120443	0.934	1	41	3.65E-23	amp	214,590	focal	15q
TCGA-04-1348	15	70124979	70285963	-1.001	1	15	1.21E-06	del	160,985	focal	15q
TCGA-04-1348	15	70287823	70346698	0.364	1	21	4.73E-19	amp	58,876	focal	15q
TCGA-04-1348	15	70366496	70423248	-2.196	1	6	1.46E-16	del	56,753	focal	15q
TCGA-04-1348	15	70718623	70744477	-2.479	1	8	1.95E-22	del	25,855	focal	15q
TCGA-04-1348	15	70745113	71372569	0.359	1	56	3.57E-10	amp	627,457	focal	15q
TCGA-04-1348	15	71377602	71422703	-1.200	1	11	4.52E-19	del	45,102	focal	15q
TCGA-04-1348	15	71553136	71676283	1.048	1	12	3.57E-70	amp	123,148	focal	15q
TCGA-04-1348	15	71781663	73451217	-2.598	2	244	1.07E-08	del	1,669,555	focal	15q
TCGA-04-1348	15	73454951	73509434	0.334	1	21	2.76E-06	amp	54,484	focal	15q
TCGA-04-1348	15	73547916	73584884	-0.907	1	9	5.05E-05	del	36,969	focal	15q
TCGA-04-1348	15	73588219	73696571	0.306	1	13	6.52E-22	amp	108,353	focal	15q
TCGA-04-1348	15	73700018	73803366	-2.880	2	16	2.94E-12	del	103,349	focal	15q
TCGA-04-1348	15	76257983	80161812	-2.127	3	301	2.22E-06	del	3,903,830	focal	15q
TCGA-04-1348	15	80209627	80361331	0.927	1	20	4.03E-07	amp	151,705	focal	15q
TCGA-04-1348	15	80523407	81145405	-1.462	2	32	6.00E-03	del	621,999	focal	15q
TCGA-04-1348	15	81146712	82641815	0.351	1	116	2.01E-17	amp	1,495,104	focal	15q
TCGA-04-1348	15	82649043	82741192	-1.764	1	17	6.20E-12	del	92,150	focal	15q
TCGA-04-1348	15	82870854	82906134	1.247	1	9	1.35E-11	amp	35,281	focal	15q

TCGA-04-1348	15	82916297	83288637	-0.837	1	59	3.84E-16	del	372,341	focal	15q
TCGA-04-1348	15	83408459	84080197	0.426	1	69	7.11E-08	amp	671,739	focal	15q
TCGA-04-1348	15	84084335	84113454	-1.435	1	7	1.86E-10	del	29,120	focal	15q
TCGA-04-1348	15	84151254	86480565	0.472	1	45	8.93E-17	amp	2,329,312	focal	15q
TCGA-04-1348	15	86481592	87296875	-1.274	1	61	4.19E-04	del	815,284	focal	15q
TCGA-04-1348	15	87539266	87562677	-1.496	1	10	5.36E-14	del	23,412	focal	15q
TCGA-04-1348	15	87591717	87634282	0.737	1	17	5.90E-13	amp	42,566	focal	15q
TCGA-04-1348	15	87635656	87840506	-1.180	1	36	5.48E-09	del	204,851	focal	15q
TCGA-04-1348	15	87926763	87965426	0.426	1	17	1.66E-08	amp	38,664	focal	15q
TCGA-04-1348	15	87967590	88032031	-1.121	1	18	8.98E-14	del	64,442	focal	15q
TCGA-04-1348	15	88045737	88081553	0.847	1	15	6.93E-24	amp	35,817	focal	15q
TCGA-04-1348	15	88087396	88734863	-1.320	1	71	4.05E-26	del	647,468	focal	15q
TCGA-04-1348	15	88770186	88963831	0.444	1	38	3.06E-06	amp	193,646	focal	15q
TCGA-04-1348	15	88969797	88985974	-1.615	1	6	9.39E-08	del	16,178	focal	15q
TCGA-04-1348	15	89091467	89159158	0.510	1	19	3.10E-25	amp	67,692	focal	15q
TCGA-04-1348	15	89220303	89305763	-2.008	1	47	4.23E-36	del	85,461	focal	15q
TCGA-04-1348	15	98086635	98688416	-1.199	1	29	8.53E-11	del	601,782	focal	15q
TCGA-04-1348	15	98760326	99242934	0.322	1	23	1.43E-14	amp	482,609	focal	15q
TCGA-04-1348	15	99245125	100009256	-1.331	1	69	2.65E-10	del	764,132	focal	15q
TCGA-04-1348	16	21633	3288903	-2.888	3	366	7.22E-07	del	3,267,271	focal	16p
TCGA-04-1348	16	3391748	5085269	-1.819	6	258	4.75E-05	del	1,693,522	focal	16p
TCGA-04-1348	16	10041349	10041596	-4.079	1	2	2.11E-11	del	248	focal	16p
TCGA-04-1348	16	20387365	20387955	-3.319	1	2	1.45E-11	del	591	focal	16p
TCGA-04-1348	16	20388074	21392129	0.518	1	200	1.87E-16	amp	1,004,056	focal	16p
TCGA-04-1348	16	21430979	30119426	-1.345	2	805	5.99E-22	del	8,688,448	focal	16p
TCGA-04-1348	16	30194789	30223797	1.219	1	10	1.31E-10	amp	29,009	focal	16p
TCGA-04-1348	16	30255086	31141656	-3.535	3	203	2.07E-08	del	886,571	focal	16p
TCGA-04-1348	16	31180402	31243271	0.356	1	12	1.33E-10	amp	62,870	focal	16p
TCGA-04-1348	16	31245428	31447570	-2.098	4	64	6.62E-05	del	202,143	focal	16p
TCGA-04-1348	16	32766507	32801257	-2.238	1	5	1.13E-08	del	34,751	focal	16p
TCGA-04-1348	16	33675467	34177676	-1.615	1	22	2.32E-10	del	502,210	focal	16p
TCGA-04-1348	16	34182356	34196503	0.285	1	11	1.75E-05	amp	14,148	focal	16p
TCGA-04-1348	16	34261569	34645521	-1.449	1	26	1.67E-04	del	383,953	focal	16p
TCGA-04-1348	16	34687746	35002092	0.779	1	6	1.24E-04	amp	314,347	focal	16p
TCGA-04-1348	16	44949350	48906175	-1.576	4	278	5.69E-09	del	3,956,826	focal	16q

TCGA-04-1348	16	49199507	49311152	-1.969	1	17	1.13E-15	del	111,646	focal	16q
TCGA-04-1348	16	49655747	49731826	-1.985	1	5	8.49E-05	del	76,080	focal	16q
TCGA-04-1348	16	54783905	65600117	-2.238	12	654	9.17E-07	del	10,816,213	focal	16q
TCGA-04-1348	16	65731163	67940685	-2.457	6	363	3.01E-04	del	2,209,523	focal	16q
TCGA-04-1348	16	67942770	68302207	0.286	1	31	3.36E-11	amp	359,438	focal	16q
TCGA-04-1348	16	68304293	68348581	-1.132	1	12	1.47E-12	del	44,289	focal	16q
TCGA-04-1348	16	68378178	68479520	0.643	1	8	4.78E-05	amp	101,343	focal	16q
TCGA-04-1348	16	68499906	69081444	-1.421	4	127	6.16E-09	del	581,539	focal	16q
TCGA-04-1348	16	69247762	69335896	-2.955	1	11	6.12E-23	del	88,135	focal	16q
TCGA-04-1348	16	73000878	73044376	-1.967	1	10	6.31E-16	del	43,499	focal	16q
TCGA-04-1348	16	73697734	73744256	-1.840	1	7	1.29E-11	del	46,523	focal	16q
TCGA-04-1348	16	73757991	73795500	0.341	1	5	4.79E-17	amp	37,510	focal	16q
TCGA-04-1348	16	73815972	74247432	-1.554	2	52	2.53E-05	del	431,461	focal	16q
TCGA-04-1348	16	74300320	75597448	0.949	1	31	4.10E-20	amp	1,297,129	focal	16q
TCGA-04-1348	16	75784787	83252488	-2.150	5	353	3.43E-06	del	7,467,702	focal	16q
TCGA-04-1348	16	83366100	88689557	-1.674	2	307	1.64E-04	del	5,323,458	focal	16q
TCGA-04-1348	17	63541	6327513	-2.227	16	837	1.01E-04	del	6,263,973	large-scale	17p
TCGA-04-1348	17	6485137	23231290	-2.539	5	1,909	8.01E-04	del	16,746,154	large-scale	17p
TCGA-04-1348	17	23647565	24644914	-1.571	1	233	2.13E-10	del	997,350	focal	17q
TCGA-04-1348	17	24881448	24969937	-2.606	1	21	4.34E-38	del	88,490	focal	17q
TCGA-04-1348	17	25560021	25572656	-1.994	1	10	9.51E-12	del	12,636	focal	17q
TCGA-04-1348	17	25870891	30118782	-1.871	3	347	8.52E-12	del	4,247,892	focal	17q
TCGA-04-1348	17	30457120	33752176	-2.025	5	405	2.98E-16	del	3,295,057	focal	17q
TCGA-04-1348	17	33958107	35551065	-2.266	7	298	5.94E-06	del	1,592,959	focal	17q
TCGA-04-1348	17	35593720	35601776	-2.021	1	5	9.82E-15	del	8,057	focal	17q
TCGA-04-1348	17	35740951	35777569	-2.238	1	8	1.52E-19	del	36,619	focal	17q
TCGA-04-1348	17	35862542	35974906	-1.817	1	20	3.83E-27	del	112,365	focal	17q
TCGA-04-1348	17	36180792	38433532	-2.263	3	536	6.90E-06	del	2,252,741	focal	17q
TCGA-04-1348	17	38956310	39577795	-2.297	2	85	3.57E-07	del	621,486	focal	17q
TCGA-04-1348	17	39603603	40283126	-1.414	1	110	6.67E-13	del	679,524	focal	17q
TCGA-04-1348	17	40327083	41987672	-1.159	1	198	1.10E-12	del	1,660,590	focal	17q
TCGA-04-1348	17	42125331	42188165	0.857	1	13	3.16E-26	amp	62,835	focal	17q
TCGA-04-1348	17	42200781	42308587	-2.122	1	8	4.53E-13	del	107,807	focal	17q
TCGA-04-1348	17	43128370	43489275	-1.649	1	59	2.69E-20	del	360,906	focal	17q
TCGA-04-1348	17	43490427	43828836	0.485	1	24	1.27E-13	amp	338,410	focal	17q

TCGA-04-1348	17	43961776	46123387	-1.153	1	340	2.61E-18	del	2,161,612	focal	17q
TCGA-04-1348	17	46128200	46511742	0.458	1	50	6.12E-08	amp	383,543	focal	17q
TCGA-04-1348	17	46530511	46603869	-1.062	1	12	1.62E-09	del	73,359	focal	17q
TCGA-04-1348	17	46624895	52537720	0.459	1	155	4.89E-71	amp	5,912,826	focal	17q
TCGA-04-1348	17	52538396	53795396	-1.380	1	119	7.86E-05	del	1,257,001	focal	17q
TCGA-04-1348	17	53803096	53899197	0.400	1	6	4.46E-11	amp	96,102	focal	17q
TCGA-04-1348	17	53908348	53961305	-1.382	1	21	1.29E-24	del	52,958	focal	17q
TCGA-04-1348	17	53973961	55434288	0.363	1	206	2.05E-22	amp	1,460,328	focal	17q
TCGA-04-1348	17	55440290	55591312	-0.984	1	39	7.48E-29	del	151,023	focal	17q
TCGA-04-1348	17	55611222	56583946	0.557	1	101	1.06E-38	amp	972,725	focal	17q
TCGA-04-1348	17	56812540	56914987	-2.218	1	10	1.44E-19	del	102,448	focal	17q
TCGA-04-1348	17	57022380	58037104	0.400	1	145	1.08E-29	amp	1,014,725	focal	17q
TCGA-04-1348	17	58038963	58136491	-1.985	1	19	4.82E-30	del	97,529	focal	17q
TCGA-04-1348	17	58142130	58851183	0.492	1	37	9.86E-34	amp	709,054	focal	17q
TCGA-04-1348	17	58854754	58981769	-1.637	1	34	5.65E-16	del	127,016	focal	17q
TCGA-04-1348	17	59361179	59484305	-1.926	1	31	3.74E-26	del	123,127	focal	17q
TCGA-04-1348	17	60213112	60984251	-1.566	3	65	4.71E-03	del	771,140	focal	17q
TCGA-04-1348	17	61062409	62071820	0.574	1	48	9.21E-14	amp	1,009,412	focal	17q
TCGA-04-1348	17	62113448	62513258	-1.163	1	32	2.96E-22	del	399,811	focal	17q
TCGA-04-1348	17	62533557	68596242	0.493	1	371	1.05E-105	amp	6,062,686	focal	17q
TCGA-04-1348	17	68670614	70829124	-2.477	3	248	1.99E-06	del	2,158,511	focal	17q
TCGA-04-1348	17	70833374	70979403	0.502	1	6	1.82E-24	amp	146,030	focal	17q
TCGA-04-1348	17	70992997	71001116	-1.904	1	13	1.07E-17	del	8,120	focal	17q
TCGA-04-1348	17	71002037	71002313	2.266	1	3	1.04E-07	amp	277	focal	17q
TCGA-04-1348	17	71002800	71138620	-1.560	1	28	3.04E-05	del	135,821	focal	17q
TCGA-04-1348	17	71200920	78599903	-2.134	3	799	2.36E-05	del	7,398,984	focal	17q
TCGA-04-1348	18	37250	100426	-1.801	1	18	1.94E-26	del	63,177	focal	18p
TCGA-04-1348	18	106785	2786372	0.492	1	154	6.32E-19	amp	2,679,588	focal	18p
TCGA-04-1348	18	2799367	2924222	-1.389	1	20	1.73E-11	del	124,856	focal	18p
TCGA-04-1348	18	8767603	9010678	-1.424	1	16	1.47E-16	del	243,076	focal	18p
TCGA-04-1348	18	9055263	9515516	0.553	1	31	3.11E-06	amp	460,254	focal	18p
TCGA-04-1348	18	9520674	9539974	-1.066	1	5	1.04E-05	del	19,301	focal	18p
TCGA-04-1348	18	9543162	9943875	0.430	1	32	4.10E-15	amp	400,714	focal	18p
TCGA-04-1348	18	10458216	10516066	-1.745	1	6	3.33E-34	del	57,851	focal	18p
TCGA-04-1348	18	10522665	10687580	0.765	1	21	8.77E-13	amp	164,916	focal	18p

TCGA-04-1348	18	10714824	12327159	-1.069	1	70	4.80E-27	del	1,612,336	focal	18p
TCGA-04-1348	18	20569413	20680675	-1.876	1	6	5.25E-13	del	111,263	focal	18q
TCGA-04-1348	18	20751499	29963613	0.502	1	323	2.44E-10	amp	9,212,115	focal	18q
TCGA-04-1348	18	30056766	30056878	-3.280	1	2	3.13E-08	del	113	focal	18q
TCGA-04-1348	18	30589794	33055858	0.548	1	156	6.18E-15	amp	2,466,065	focal	18q
TCGA-04-1348	18	33092935	33539254	-1.416	1	16	1.01E-18	del	446,320	focal	18q
TCGA-04-1348	18	34714323	41583573	0.568	1	92	5.78E-10	amp	6,869,251	focal	18q
TCGA-04-1348	18	41635891	41674071	-1.863	1	4	1.46E-11	del	38,181	focal	18q
TCGA-04-1348	18	41675980	42096728	0.289	1	84	1.23E-14	amp	420,749	focal	18q
TCGA-04-1348	18	42138264	42522553	-1.088	1	16	1.21E-09	del	384,290	focal	18q
TCGA-04-1348	18	42525954	42724419	0.497	1	18	1.30E-09	amp	198,466	focal	18q
TCGA-04-1348	18	42797082	42814349	-1.922	1	4	3.42E-13	del	17,268	focal	18q
TCGA-04-1348	18	42833168	43676725	0.861	1	40	1.33E-22	amp	843,558	focal	18q
TCGA-04-1348	18	43820059	44826692	-1.984	1	21	8.48E-21	del	1,006,634	focal	18q
TCGA-04-1348	18	58166183	58184680	-1.391	1	6	1.84E-05	del	18,498	focal	18q
TCGA-04-1348	18	58790632	76061463	-1.762	6	409	2.14E-06	del	17,270,832	large-scale	18q
TCGA-04-1348	19	285172	6807934	-1.762	3	758	1.06E-08	del	6,522,763	focal	19p
TCGA-04-1348	19	7025963	8568167	-1.903	1	274	4.55E-73	del	1,542,205	focal	19p
TCGA-04-1348	19	9733465	13258620	-1.483	1	650	3.48E-91	del	3,525,156	focal	19p
TCGA-04-1348	19	13270956	13611611	1.803	1	51	9.65E-26	amp	340,656	focal	19p
TCGA-04-1348	19	16493925	16494483	-4.478	1	3	3.58E-14	del	559	focal	19p
TCGA-04-1348	19	16946776	19631287	-3.238	3	530	1.48E-07	del	2,684,512	focal	19p
TCGA-04-1348	19	38042453	44735502	-1.606	4	955	8.74E-07	del	6,693,050	focal	19q
TCGA-04-1348	19	44737554	44778026	1.211	1	8	9.94E-08	amp	40,473	focal	19q
TCGA-04-1348	19	44784754	44786832	-0.655	1	3	4.78E-11	del	2,079	focal	19q
TCGA-04-1348	19	44787506	44920076	1.232	1	28	3.66E-46	amp	132,571	focal	19q
TCGA-04-1348	19	45008555	45195929	-1.126	1	55	6.29E-18	del	187,375	focal	19q
TCGA-04-1348	19	45203663	45282448	0.875	1	14	7.59E-17	amp	78,786	focal	19q
TCGA-04-1348	19	45396005	63789285	-2.312	9	3,148	2.75E-07	del	18,393,281	large-scale	19q
TCGA-04-1348	20	16108	3794377	-1.617	4	392	3.28E-08	del	3,778,270	focal	20p
TCGA-04-1348	20	5965546	5979210	-1.297	1	5	7.39E-07	del	13,665	focal	20p
TCGA-04-1348	20	6004930	9407346	0.684	1	111	6.38E-10	amp	3,402,417	focal	20p
TCGA-04-1348	20	9443387	9446560	-1.985	1	4	6.31E-07	del	3,174	focal	20p
TCGA-04-1348	20	9458137	17535563	0.439	1	239	2.88E-30	amp	8,077,427	large-scale	20p
TCGA-04-1348	20	17542736	17659264	-2.069	1	17	1.13E-22	del	116,529	focal	20p

TCGA-04-1348	20	21441917	22511616	-1.396	1	12	1.08E-02	del	1,069,700	focal	20p
TCGA-04-1348	20	22661323	22889313	1.290	1	6	4.65E-11	amp	227,991	focal	20p
TCGA-04-1348	20	22964450	25251865	-0.968	1	120	7.08E-06	del	2,287,416	focal	20p
TCGA-04-1348	20	25267704	25374425	0.536	1	8	1.08E-07	amp	106,722	focal	20p
TCGA-04-1348	20	25381847	25441388	-1.827	1	21	2.76E-05	del	59,542	focal	20p
TCGA-04-1348	20	25689713	39466528	-1.425	7	1,164	1.77E-04	del	13,776,816	large-scale	20q
TCGA-04-1348	20	39473980	39482326	0.443	1	6	7.54E-05	amp	8,347	focal	20q
TCGA-04-1348	20	39483863	39485177	-2.441	1	4	1.37E-10	del	1,315	focal	20q
TCGA-04-1348	20	43040343	43156613	1.581	1	11	5.81E-04	amp	116,271	focal	20q
TCGA-04-1348	20	59263101	62375441	-2.646	5	224	2.07E-05	del	3,112,341	focal	20q
TCGA-04-1348	21	9884261	10080252	0.638	1	40	5.30E-29	amp	195,992	focal	21p
TCGA-04-1348	21	10119294	10135622	-1.980	1	12	1.19E-13	del	16,329	focal	21p
TCGA-04-1348	21	10136193	29280798	0.337	1	361	2.73E-05	amp	19,144,606	large-scale	21q
TCGA-04-1348	21	29286933	29301797	-1.584	1	4	6.01E-08	del	14,865	focal	21q
TCGA-04-1348	21	36711610	37190815	-3.028	2	19	1.89E-19	del	479,206	focal	21q
TCGA-04-1348	21	37224280	37515476	0.937	1	54	2.82E-05	amp	291,197	focal	21q
TCGA-04-1348	21	37519621	37527421	-0.907	1	4	1.47E-04	del	7,801	focal	21q
TCGA-04-1348	21	37532436	38869262	0.985	1	40	2.20E-05	amp	1,336,827	focal	21q
TCGA-04-1348	21	38916440	39207828	-2.197	2	17	1.01E-17	del	291,389	focal	21q
TCGA-04-1348	21	39398004	39768806	0.494	1	67	6.98E-04	amp	370,803	focal	21q
TCGA-04-1348	21	39782121	39956035	-2.135	2	16	2.35E-06	del	173,915	focal	21q
TCGA-04-1348	21	40033381	41069424	0.455	1	47	7.30E-28	amp	1,036,044	focal	21q
TCGA-04-1348	21	41286008	46908532	-1.850	3	561	6.28E-07	del	5,622,525	focal	21q
TCGA-04-1348	22	14464664	28464057	-2.275	3	1,304	1.54E-17	del	13,999,394	large-scale	22q
TCGA-04-1348	22	28468236	28901888	0.350	1	51	4.21E-54	amp	433,653	focal	22q
TCGA-04-1348	22	28969543	38408308	-2.640	3	1,015	4.41E-04	del	9,438,766	large-scale	22q
TCGA-04-1348	22	38469435	38561581	0.922	1	6	1.19E-12	amp	92,147	focal	22q
TCGA-04-1348	22	38587550	41524748	-2.522	3	392	2.25E-07	del	2,937,199	focal	22q
TCGA-04-1348	22	41597296	42261770	-2.182	1	59	4.19E-20	del	664,475	focal	22q
TCGA-04-1348	22	42553058	44114756	-1.412	1	125	7.25E-18	del	1,561,699	focal	22q
TCGA-04-1348	22	44118866	44183123	0.559	1	25	1.59E-21	amp	64,258	focal	22q
TCGA-04-1348	22	44191972	44374607	-1.482	1	21	6.98E-13	del	182,636	focal	22q
TCGA-04-1348	22	44464105	44581313	0.762	1	12	4.95E-09	amp	117,209	focal	22q
TCGA-04-1348	22	44617367	49583907	-2.588	3	237	4.88E-04	del	4,966,541	focal	22q
TCGA-04-1348	X	140628	2865938	-1.446	4	130	1.64E-03	del	2,725,311	focal	Xp

TCGA-04-1348	X	2870907	9365424	0.347	1	145	1.01E-19	amp	6,494,518	focal	Xp
TCGA-04-1348	X	9376924	10069460	-1.206	1	56	4.28E-12	del	692,537	focal	Xp
TCGA-04-1348	X	10112895	11412308	0.362	1	54	4.70E-09	amp	1,299,414	focal	Xp
TCGA-04-1348	X	11592225	11696441	-1.106	1	12	8.21E-09	del	104,217	focal	Xp
TCGA-04-1348	X	11699960	18793788	0.443	1	419	5.54E-16	amp	7,093,829	focal	Xp
TCGA-04-1348	X	18821355	18833563	-1.799	1	10	4.07E-18	del	12,209	focal	Xp
TCGA-04-1348	X	18834433	24236224	0.366	1	298	2.51E-15	amp	5,401,792	focal	Xp
TCGA-04-1348	X	24238919	24292492	-1.654	1	11	8.08E-22	del	53,574	focal	Xp
TCGA-04-1348	X	24293305	36722661	0.625	1	296	5.04E-10	amp	12,429,357	focal	Xp
TCGA-04-1348	X	36890267	37289230	-0.598	1	19	5.95E-09	del	398,964	focal	Xp
TCGA-04-1348	X	37399756	39801210	0.615	1	111	6.56E-21	amp	2,401,455	focal	Xp
TCGA-04-1348	X	39806953	40103983	-1.685	1	12	9.80E-14	del	297,031	focal	Xp
TCGA-04-1348	X	40259448	46837096	0.343	1	309	4.79E-37	amp	6,577,649	focal	Xp
TCGA-04-1348	X	46886524	47017539	-1.455	1	42	8.36E-14	del	131,016	focal	Xp
TCGA-04-1348	X	47114853	47256845	0.307	1	12	1.42E-09	amp	141,993	focal	Xp
TCGA-04-1348	X	47307525	47403279	-1.702	1	32	2.63E-38	del	95,755	focal	Xp
TCGA-04-1348	X	47413193	48191954	0.395	1	105	1.18E-63	amp	778,762	focal	Xp
TCGA-04-1348	X	48201985	49247619	-1.704	3	212	4.46E-06	del	1,045,635	focal	Xp
TCGA-04-1348	X	49256463	50982651	0.370	1	105	1.10E-08	amp	1,726,189	focal	Xp
TCGA-04-1348	X	51092532	51663508	-1.062	1	15	9.11E-18	del	570,977	focal	Xp
TCGA-04-1348	X	51681500	52863759	0.432	1	50	6.26E-09	amp	1,182,260	focal	Xp
TCGA-04-1348	X	52869864	52878295	-1.049	1	5	4.52E-05	del	8,432	focal	Xp
TCGA-04-1348	X	52912881	53301497	-2.311	2	40	9.03E-06	del	388,617	focal	Xp
TCGA-04-1348	X	67849328	68666690	-1.987	2	28	3.25E-03	del	817,363	focal	Xq
TCGA-04-1348	X	68757277	69412599	0.259	1	42	2.88E-05	amp	655,323	focal	Xq
TCGA-04-1348	X	69413811	69425542	-1.249	1	7	1.59E-08	del	11,732	focal	Xq
TCGA-04-1348	X	69426837	69555996	0.355	1	26	7.96E-12	amp	129,160	focal	Xq
TCGA-04-1348	X	69561566	69590662	-1.239	1	15	6.86E-09	del	29,097	focal	Xq
TCGA-04-1348	X	71409616	71439388	-1.278	1	9	6.19E-11	del	29,773	focal	Xq
TCGA-04-1348	X	71466140	92716000	0.534	1	464	1.06E-07	amp	21,249,861	large-scale	Xq
TCGA-04-1348	X	92813328	92814846	-2.113	1	3	5.36E-09	del	1,519	focal	Xq
TCGA-04-1348	X	92850910	107825902	0.309	1	631	5.28E-08	amp	14,974,993	focal	Xq
TCGA-04-1348	X	107862172	107865874	-1.839	1	6	5.78E-18	del	3,703	focal	Xq
TCGA-04-1348	X	108505510	117775834	0.644	1	341	3.06E-15	amp	9,270,325	focal	Xq
TCGA-04-1348	X	117778919	117996101	-0.992	1	12	2.38E-10	del	217,183	focal	Xq

TCGA-04-1348	X	117996447	123061941	0.359	1	280	1.29E-06	amp	5,065,495	focal	Xq
TCGA-04-1348	X	123134430	123165964	-1.010	1	3	1.39E-08	del	31,535	focal	Xq
TCGA-04-1348	X	123166220	123924859	0.884	1	42	9.14E-15	amp	758,640	focal	Xq
TCGA-04-1348	X	124288390	125513212	-0.996	1	5	4.96E-04	del	1,224,823	focal	Xq
TCGA-04-1348	X	134300501	134482531	-1.076	1	10	4.70E-06	del	182,031	focal	Xq
TCGA-04-1348	X	134506820	135326019	0.385	1	115	6.94E-13	amp	819,200	focal	Xq
TCGA-04-1348	X	135338104	135338303	-3.986	1	2	9.73E-17	del	200	focal	Xq
TCGA-04-1348	X	135382826	135893013	0.475	1	59	2.70E-06	amp	510,188	focal	Xq
TCGA-04-1348	X	135939816	136479547	-1.168	1	6	2.42E-10	del	539,732	focal	Xq
TCGA-04-1348	X	136570229	139380675	0.779	1	91	6.53E-19	amp	2,810,447	focal	Xq
TCGA-04-1348	X	139414213	139634864	-2.377	1	4	1.67E-07	del	220,652	focal	Xq
TCGA-04-1348	X	139693254	144519488	0.283	1	53	7.96E-07	amp	4,826,235	focal	Xq
TCGA-04-1348	X	144520867	144713471	-2.027	1	5	1.85E-13	del	192,605	focal	Xq
TCGA-04-1348	X	144713964	148387366	0.302	1	78	2.80E-11	amp	3,673,403	focal	Xq
TCGA-04-1348	X	148390227	148773541	-0.890	1	24	9.81E-14	del	383,315	focal	Xq
TCGA-04-1348	X	148851304	149669674	0.627	1	37	4.10E-09	amp	818,371	focal	Xq
TCGA-04-1348	X	149674702	150523673	-0.873	1	33	3.11E-06	del	848,972	focal	Xq
TCGA-04-1348	X	150530597	150594847	1.023	1	13	5.40E-08	amp	64,251	focal	Xq
TCGA-04-1348	X	150617700	153433202	-1.370	4	331	8.97E-07	del	2,815,503	focal	Xq
TCGA-04-1349	1	3282	15662305	-0.145	1	975	8.39E-21	neutral	15,659,024	focal	1p
TCGA-04-1349	1	15664422	15665642	3.154	1	3	1.61E-21	amp	1,221	focal	1p
TCGA-04-1349	1	16227782	16235763	1.151	1	5	1.32E-05	amp	7,982	focal	1p
TCGA-04-1349	1	17187173	17204458	1.222	1	8	5.91E-20	amp	17,286	focal	1p
TCGA-04-1349	1	17217729	17285519	-0.290	1	17	4.30E-11	del	67,791	focal	1p
TCGA-04-1349	1	17291309	17292464	1.208	1	3	6.60E-05	amp	1,156	focal	1p
TCGA-04-1349	1	35801391	35841306	-0.756	1	8	1.66E-02	del	39,916	focal	1p
TCGA-04-1349	1	36596735	36596917	-2.542	1	2	1.35E-11	del	183	focal	1p
TCGA-04-1349	1	39681528	39696437	-0.896	1	9	4.65E-06	del	14,910	focal	1p
TCGA-04-1349	1	54857937	54940209	-0.665	1	21	2.94E-11	del	82,273	focal	1p
TCGA-04-1349	1	55045120	55092212	-0.659	1	10	2.00E-05	del	47,093	focal	1p
TCGA-04-1349	1	59020213	59020935	1.174	1	2	5.39E-06	amp	723	focal	1p
TCGA-04-1349	1	62678075	62685473	0.505	1	6	2.09E-08	amp	7,399	focal	1p
TCGA-04-1349	1	64287667	64288678	-1.017	1	3	3.04E-05	del	1,012	focal	1p
TCGA-04-1349	1	67162870	67178092	0.933	1	3	5.08E-05	amp	15,223	focal	1p
TCGA-04-1349	1	110381900	110385675	1.506	2	5	1.52E-05	amp	3,776	focal	1p

TCGA-04-1349	1	114248397	114249548	1.580	1	2	1.92E-07	amp	1,152	focal	1p
TCGA-04-1349	1	120237840	120269234	-0.770	1	14	1.17E-10	del	31,395	focal	1p
TCGA-04-1349	1	145554043	145592752	-0.871	1	9	1.01E-07	del	38,710	focal	1q
TCGA-04-1349	1	149226818	149241127	0.496	1	12	4.04E-06	amp	14,310	focal	1q
TCGA-04-1349	1	149373504	149378983	0.614	1	6	5.19E-04	amp	5,480	focal	1q
TCGA-04-1349	1	152208396	152208511	-1.851	1	2	1.67E-06	del	116	focal	1q
TCGA-04-1349	1	154907373	154911597	1.494	1	6	7.24E-13	amp	4,225	focal	1q
TCGA-04-1349	1	154968138	154973580	0.824	1	7	3.06E-06	amp	5,443	focal	1q
TCGA-04-1349	1	155100656	155103172	0.882	1	4	2.07E-06	amp	2,517	focal	1q
TCGA-04-1349	1	155192663	155207821	-0.891	1	10	3.89E-07	del	15,159	focal	1q
TCGA-04-1349	1	159257269	159394412	0.513	1	38	1.23E-20	amp	137,144	focal	1q
TCGA-04-1349	1	181350015	181825555	-0.863	3	81	1.40E-07	del	475,541	focal	1q
TCGA-04-1349	1	184633839	184653222	-1.062	1	5	1.12E-06	del	19,384	focal	1q
TCGA-04-1349	1	200015895	200046216	-0.939	1	13	5.55E-12	del	30,322	focal	1q
TCGA-04-1349	1	200794422	200803249	-1.195	1	4	4.42E-06	del	8,828	focal	1q
TCGA-04-1349	1	202645278	202645443	2.180	1	2	1.99E-14	amp	166	focal	1q
TCGA-04-1349	1	206281972	206324251	-1.041	1	12	5.19E-18	del	42,280	focal	1q
TCGA-04-1349	1	218357751	218387289	-0.931	1	13	4.64E-07	del	29,539	focal	1q
TCGA-04-1349	1	226703760	226703911	1.828	1	2	1.59E-10	amp	152	focal	1q
TCGA-04-1349	1	238999325	239052877	0.506	1	10	1.15E-05	amp	53,553	focal	1q
TCGA-04-1349	1	245330210	245331555	1.290	1	2	4.75E-04	amp	1,346	focal	1q
TCGA-04-1349	2	31392	1486686	0.267	1	38	1.62E-08	amp	1,455,295	focal	2p
TCGA-04-1349	2	1523176	1523413	-1.989	1	2	1.58E-08	del	238	focal	2p
TCGA-04-1349	2	27458707	27516964	1.000	1	13	2.00E-13	amp	58,258	focal	2p
TCGA-04-1349	2	30863579	31000965	0.992	1	6	1.85E-06	amp	137,387	focal	2p
TCGA-04-1349	2	74451620	74451912	-1.688	1	2	4.00E-11	del	293	focal	2p
TCGA-04-1349	2	100453163	114036955	-0.637	1	783	8.31E-06	del	13,583,793	focal	2q
TCGA-04-1349	2	114056933	114102631	0.527	1	4	5.19E-08	amp	45,699	focal	2q
TCGA-04-1349	2	114106745	121444449	-0.771	3	220	6.14E-05	del	7,337,705	focal	2q
TCGA-04-1349	2	121698288	136277815	-1.024	7	624	2.41E-04	del	14,579,528	focal	2q
TCGA-04-1349	2	136278674	136283838	0.390	1	8	2.56E-11	amp	5,165	focal	2q
TCGA-04-1349	2	136286127	192258530	-1.038	9	2,730	1.61E-05	del	55,972,404	large-scale	2q
TCGA-04-1349	2	192408872	192409210	0.702	1	3	1.68E-08	amp	339	focal	2q
TCGA-04-1349	2	192419364	219785259	-0.843	3	1,655	6.50E-05	del	27,365,896	focal	2q
TCGA-04-1349	2	219785958	219787817	1.011	1	5	1.83E-15	amp	1,860	focal	2q

TCGA-04-1349	2	219790461	233057301	-0.609	1	750	3.70E-17	del	13,266,841	focal	2q
TCGA-04-1349	2	233099122	233102840	1.097	1	5	1.04E-10	amp	3,719	focal	2q
TCGA-04-1349	2	233104297	242712985	-0.691	1	571	0.00E+00	del	9,608,689	focal	2q
TCGA-04-1349	3	13636225	14129260	0.837	1	17	3.04E-08	amp	493,036	focal	3p
TCGA-04-1349	3	47022113	47022801	-1.884	1	3	9.68E-14	del	689	focal	3p
TCGA-04-1349	3	49691881	49693382	1.613	1	3	3.07E-05	amp	1,502	focal	3p
TCGA-04-1349	3	49856854	52529796	1.098	5	451	1.25E-06	amp	2,672,943	focal	3p
TCGA-04-1349	3	58483088	58597831	-0.488	1	15	2.19E-12	del	114,744	focal	3p
TCGA-04-1349	3	58600624	63943433	0.303	1	144	6.06E-07	amp	5,342,810	focal	3p
TCGA-04-1349	3	63948519	63951347	-0.770	1	4	7.09E-07	del	2,829	focal	3p
TCGA-04-1349	3	66495960	66516960	-0.504	1	9	2.72E-08	del	21,001	focal	3p
TCGA-04-1349	3	75548688	75553720	-0.902	1	4	1.73E-81	del	5,033	focal	3p
TCGA-04-1349	3	75553993	199331469	1.407	5	5,904	1.38E-11	amp	123,777,477	large-scale	3q
TCGA-04-1349	4	43201	648576	1.678	2	59	1.04E-28	amp	605,376	focal	4p
TCGA-04-1349	4	6524704	15121869	0.732	2	288	3.17E-04	amp	8,597,166	focal	4p
TCGA-04-1349	4	15125259	15139187	-0.932	1	5	5.39E-11	del	13,929	focal	4p
TCGA-04-1349	4	15143774	25281374	0.297	1	377	1.78E-33	amp	10,137,601	focal	4p
TCGA-04-1349	4	25282081	47402967	-0.896	3	638	5.45E-04	del	22,120,887	large-scale	4p
TCGA-04-1349	4	47440885	48253691	0.291	1	106	3.37E-12	amp	812,807	focal	4p
TCGA-04-1349	4	48258072	48272526	-0.501	1	10	3.72E-28	del	14,455	focal	4p
TCGA-04-1349	4	48275503	48941820	0.361	1	54	8.55E-45	amp	666,318	focal	4p
TCGA-04-1349	4	49185996	49202478	-1.345	1	6	6.45E-24	del	16,483	focal	4p
TCGA-04-1349	4	49206724	62484160	0.285	1	377	1.06E-03	amp	13,277,437	focal	4q
TCGA-04-1349	4	62495019	62496335	-0.291	1	3	1.09E-05	del	1,317	focal	4q
TCGA-04-1349	4	62527557	70749522	0.374	1	338	2.82E-13	amp	8,221,966	focal	4q
TCGA-04-1349	4	70754352	70757582	-0.870	1	3	2.50E-07	del	3,231	focal	4q
TCGA-04-1349	4	70834357	74233207	0.322	1	212	9.68E-12	amp	3,398,851	focal	4q
TCGA-04-1349	4	74235850	74493023	-0.466	1	11	3.43E-08	del	257,174	focal	4q
TCGA-04-1349	4	95416997	95424960	-0.687	1	7	3.36E-09	del	7,964	focal	4q
TCGA-04-1349	4	114423155	114451628	-0.630	1	7	1.79E-10	del	28,474	focal	4q
TCGA-04-1349	4	114458161	149204867	0.275	1	1,111	5.39E-07	amp	34,746,707	large-scale	4q
TCGA-04-1349	4	149212414	149295043	-0.471	1	7	1.40E-04	del	82,630	focal	4q
TCGA-04-1349	4	149295330	151396608	0.894	2	26	9.54E-05	amp	2,101,279	focal	4q
TCGA-04-1349	4	160483428	160496519	-0.684	1	8	4.21E-13	del	13,092	focal	4q
TCGA-04-1349	4	160498546	169825755	0.290	1	236	9.21E-08	amp	9,327,210	focal	4q

TCGA-04-1349	4	169838967	169869087	-0.522	1	7	1.64E-09	del	30,121	focal	4q
TCGA-04-1349	4	170264420	170279675	-0.376	1	5	1.47E-03	del	15,256	focal	4q
TCGA-04-1349	4	170287684	191205335	0.285	1	594	0.00E+00	amp	20,917,652	focal	4q
TCGA-04-1349	5	1932761	2807969	-1.105	1	4	7.88E-08	del	875,209	focal	5p
TCGA-04-1349	5	14458918	14472678	-1.229	1	3	8.46E-07	del	13,761	focal	5p
TCGA-04-1349	5	34950472	34950705	-1.781	1	2	1.14E-13	del	234	focal	5p
TCGA-04-1349	5	52358106	98042858	-1.049	5	1,989	6.80E-05	del	45,684,753	large-scale	5q
TCGA-04-1349	5	98142968	98143069	0.997	1	2	3.14E-02	amp	102	focal	5q
TCGA-04-1349	5	112390667	112417205	-0.650	1	6	2.01E-04	del	26,539	focal	5q
TCGA-04-1349	5	115858941	115926521	-0.541	1	8	2.72E-08	del	67,581	focal	5q
TCGA-04-1349	5	123994146	124001557	-1.287	1	3	6.00E-14	del	7,412	focal	5q
TCGA-04-1349	5	140735845	140749505	-0.511	1	8	4.50E-05	del	13,661	focal	5q
TCGA-04-1349	5	140752889	140893832	0.352	1	40	1.01E-05	amp	140,944	focal	5q
TCGA-04-1349	5	140930952	140937713	-0.670	1	6	8.07E-04	del	6,762	focal	5q
TCGA-04-1349	5	154161654	154173498	-0.691	1	7	2.19E-09	del	11,845	focal	5q
TCGA-04-1349	5	172128259	172129639	1.533	1	3	1.15E-06	amp	1,381	focal	5q
TCGA-04-1349	5	175743610	175746300	1.461	1	3	1.36E-06	amp	2,691	focal	5q
TCGA-04-1349	5	175925199	175928543	1.686	1	3	1.25E-10	amp	3,345	focal	5q
TCGA-04-1349	5	176551283	176629087	-0.510	1	16	3.34E-12	del	77,805	focal	5q
TCGA-04-1349	5	176633032	176768887	1.109	2	33	1.49E-09	amp	135,856	focal	5q
TCGA-04-1349	6	50801	1671724	0.890	1	58	8.97E-05	amp	1,620,924	focal	6p
TCGA-04-1349	6	1941215	26653179	1.501	7	1,106	6.22E-06	amp	24,711,965	large-scale	6p
TCGA-04-1349	6	27286906	28650173	0.486	1	116	2.14E-09	amp	1,363,268	focal	6p
TCGA-04-1349	6	28654777	28807967	-0.930	1	5	1.29E-07	del	153,191	focal	6p
TCGA-04-1349	6	28859403	32272491	0.619	3	637	4.14E-07	amp	3,413,089	focal	6p
TCGA-04-1349	6	32274080	32298136	-0.447	1	13	1.32E-05	del	24,057	focal	6p
TCGA-04-1349	6	35531297	35541782	0.834	1	7	4.31E-05	amp	10,486	focal	6p
TCGA-04-1349	6	39394589	39397809	1.763	1	3	1.53E-08	amp	3,221	focal	6p
TCGA-04-1349	6	56601782	56609130	-0.394	1	8	1.52E-06	del	7,349	focal	6p
TCGA-04-1349	6	56611892	65095542	0.312	1	129	1.07E-130	amp	8,483,651	focal	6p
TCGA-04-1349	6	65499849	109871601	-0.962	5	1,603	2.70E-05	del	44,371,753	large-scale	6q
TCGA-04-1349	6	109871719	109873077	1.533	1	3	3.67E-20	amp	1,359	focal	6q
TCGA-04-1349	6	109874901	112784071	-0.824	3	271	1.16E-05	del	2,909,171	focal	6q
TCGA-04-1349	6	112789850	112790517	0.771	1	2	1.57E-04	amp	668	focal	6q
TCGA-04-1349	6	113044371	116686322	-0.629	1	53	5.39E-07	del	3,641,952	focal	6q

TCGA-04-1349	6	116706137	116707621	0.839	1	3	2.77E-12	amp	1,485	focal	6q
TCGA-04-1349	6	116826950	150280918	-0.882	2	1,493	2.48E-09	del	33,453,969	large-scale	6q
TCGA-04-1349	6	150281658	150384623	0.258	1	14	1.75E-08	amp	102,966	focal	6q
TCGA-04-1349	6	150395590	160095958	-0.990	5	552	6.22E-06	del	9,700,369	focal	6q
TCGA-04-1349	6	160239467	170790928	-0.504	1	458	0.00E+00	del	10,551,462	focal	6q
TCGA-04-1349	7	54392	30442057	-1.145	3	1,277	5.67E-08	del	30,387,666	large-scale	7p
TCGA-04-1349	7	30452101	30452983	1.150	1	2	1.01E-05	amp	883	focal	7p
TCGA-04-1349	7	30454392	48348385	-0.638	1	1,018	0.00E+00	del	17,893,994	large-scale	7p
TCGA-04-1349	7	48360563	72651722	1.267	2	832	8.25E-08	amp	24,291,160	large-scale	7p
TCGA-04-1349	7	75828510	75865776	1.216	1	6	3.34E-04	amp	37,267	focal	7q
TCGA-04-1349	7	76519836	76526857	-0.569	1	8	1.04E-12	del	7,022	focal	7q
TCGA-04-1349	7	76634723	93868771	0.313	1	784	2.12E-17	amp	17,234,049	focal	7q
TCGA-04-1349	7	93871635	93882236	-0.657	1	11	7.50E-17	del	10,602	focal	7q
TCGA-04-1349	7	93882383	101669385	0.823	3	831	4.83E-06	amp	7,787,003	focal	7q
TCGA-04-1349	7	101704148	101711815	-0.685	1	5	5.50E-07	del	7,668	focal	7q
TCGA-04-1349	7	139864919	139913271	-0.578	1	11	2.32E-16	del	48,353	focal	7q
TCGA-04-1349	7	139914784	158765408	0.631	2	1,080	5.49E-26	amp	18,850,625	focal	7q
TCGA-04-1349	8	106345	7833507	-1.170	1	256	1.00E-07	del	7,727,163	focal	8p
TCGA-04-1349	8	7991220	12243380	-1.527	2	162	3.72E-03	del	4,252,161	focal	8p
TCGA-04-1349	8	12335805	26923864	-1.551	3	768	1.92E-06	del	14,588,060	large-scale	8p
TCGA-04-1349	8	26924018	26924199	0.704	1	2	6.89E-08	amp	182	focal	8p
TCGA-04-1349	8	26962076	33574329	-0.882	2	378	4.75E-30	del	6,612,254	focal	8p
TCGA-04-1349	8	33749223	146249907	2.113	9	5,487	2.97E-08	amp	112,500,685	large-scale	8q
TCGA-04-1349	9	19831	23945748	-1.104	3	925	1.26E-14	del	23,925,918	large-scale	9p
TCGA-04-1349	9	30679075	32991358	-0.643	1	66	1.85E-06	del	2,312,284	focal	9p
TCGA-04-1349	9	33037229	94417879	-1.334	9	1,936	1.76E-04	del	61,380,651	large-scale	9q
TCGA-04-1349	9	94436387	94519886	0.361	1	8	1.50E-07	amp	83,500	focal	9q
TCGA-04-1349	9	94520598	116268237	-1.071	3	1,429	1.35E-04	del	21,747,640	large-scale	9q
TCGA-04-1349	9	116280546	116280749	1.064	1	2	8.05E-08	amp	204	focal	9q
TCGA-04-1349	9	116293723	124653061	-0.921	3	388	3.35E-05	del	8,359,339	focal	9q
TCGA-04-1349	9	124656000	124667397	0.266	1	7	1.56E-06	amp	11,398	focal	9q
TCGA-04-1349	9	124679333	130233050	-0.910	3	486	7.06E-07	del	5,553,718	focal	9q
TCGA-04-1349	9	130236154	130237530	1.527	1	3	4.79E-07	amp	1,377	focal	9q
TCGA-04-1349	9	130247042	140191090	-0.616	1	855	0.00E+00	del	9,944,049	focal	9q
TCGA-04-1349	10	48521729	48600382	0.838	1	12	3.51E-06	amp	78,654	focal	10q

TCGA-04-1349	10	51418891	64597549	0.638	2	363	1.98E-04	amp	13,178,659	focal	10q
TCGA-04-1349	10	64605874	64620537	-0.452	1	8	8.55E-07	del	14,664	focal	10q
TCGA-04-1349	10	70001925	70082074	-0.529	1	6	1.01E-03	del	80,150	focal	10q
TCGA-04-1349	10	71327114	71359710	-0.545	1	8	2.75E-05	del	32,597	focal	10q
TCGA-04-1349	10	73765652	73784550	-0.689	1	8	1.25E-05	del	18,899	focal	10q
TCGA-04-1349	10	79235291	85982082	0.701	2	220	8.67E-07	amp	6,746,792	focal	10q
TCGA-04-1349	10	85983825	90368342	-0.636	1	192	9.77E-170	del	4,384,518	focal	10q
TCGA-04-1349	10	90416780	112749925	1.062	5	1,869	6.11E-05	amp	22,333,146	large-scale	10q
TCGA-04-1349	10	112754228	112759297	-0.626	1	4	8.07E-06	del	5,070	focal	10q
TCGA-04-1349	10	112761223	115998241	0.276	1	217	1.11E-09	amp	3,237,019	focal	10q
TCGA-04-1349	10	116004533	116028340	-0.785	1	5	3.80E-07	del	23,808	focal	10q
TCGA-04-1349	10	116032114	135340970	0.278	1	1,008	0.00E+00	amp	19,308,857	large-scale	10q
TCGA-04-1349	11	77100	77269	0.460	1	2	1.10E-02	amp	170	focal	11p
TCGA-04-1349	11	184350	32994583	-1.675	3	1,874	1.74E-21	del	32,810,234	large-scale	11p
TCGA-04-1349	11	33003599	33021698	0.524	1	6	7.15E-04	amp	18,100	focal	11p
TCGA-04-1349	11	36440693	36441325	2.210	1	2	2.64E-11	amp	633	focal	11p
TCGA-04-1349	11	47553527	47558859	1.434	1	4	5.13E-06	amp	5,333	focal	11p
TCGA-04-1349	11	69996489	70013001	1.474	1	9	6.81E-25	amp	16,513	focal	11q
TCGA-04-1349	11	89172491	89174326	-0.856	1	4	1.02E-05	del	1,836	focal	11q
TCGA-04-1349	11	95764365	96018909	1.048	1	4	1.56E-08	amp	254,545	focal	11q
TCGA-04-1349	11	107563874	107573060	-0.758	1	7	1.41E-04	del	9,187	focal	11q
TCGA-04-1349	11	113353571	113532116	-0.826	1	11	5.56E-06	del	178,546	focal	11q
TCGA-04-1349	11	117989710	118002998	1.325	1	7	3.71E-14	amp	13,289	focal	11q
TCGA-04-1349	11	125649906	125652687	1.561	1	5	1.94E-10	amp	2,782	focal	11q
TCGA-04-1349	12	117646	5932731	-0.105	1	435	2.48E-06	neutral	5,815,086	focal	12p
TCGA-04-1349	12	5946725	5975310	-0.866	1	12	2.70E-07	del	28,586	focal	12p
TCGA-04-1349	12	8879200	8893272	-0.900	1	12	6.05E-138	del	14,073	focal	12p
TCGA-04-1349	12	48235496	48236196	2.799	1	2	5.47E-17	amp	701	focal	12q
TCGA-04-1349	12	51246816	51253252	-0.527	1	10	6.09E-12	del	6,437	focal	12q
TCGA-04-1349	12	51272303	51280977	0.880	1	4	1.71E-07	amp	8,675	focal	12q
TCGA-04-1349	12	51347940	51396376	0.670	1	21	1.19E-04	amp	48,437	focal	12q
TCGA-04-1349	12	51448524	51456572	-0.648	1	9	4.16E-04	del	8,049	focal	12q
TCGA-04-1349	12	52161894	52183544	0.701	1	9	2.05E-06	amp	21,651	focal	12q
TCGA-04-1349	12	52438598	52863459	0.695	1	33	5.82E-24	amp	424,862	focal	12q
TCGA-04-1349	12	52921501	53030229	-0.417	1	19	6.68E-16	del	108,729	focal	12q

TCGA-04-1349	12	53042497	54906068	0.310	1	254	6.45E-07	amp	1,863,572	focal	12q
TCGA-04-1349	12	54909152	54916604	-0.523	1	6	1.53E-04	del	7,453	focal	12q
TCGA-04-1349	12	54923269	55835962	0.288	1	178	5.90E-07	amp	912,694	focal	12q
TCGA-04-1349	12	55836691	55846176	-1.736	2	9	1.36E-24	del	9,486	focal	12q
TCGA-04-1349	13	17939949	38336178	-0.227	1	1,213	5.65E-14	neutral	20,396,230	large-scale	13q
TCGA-04-1349	13	38344710	100106490	-0.903	4	1,692	2.73E-05	del	61,761,781	large-scale	13q
TCGA-04-1349	13	100113036	100206869	0.821	1	5	1.31E-08	amp	93,834	focal	13q
TCGA-04-1349	13	100447671	109880599	-0.728	2	245	9.99E-13	del	9,432,929	focal	13q
TCGA-04-1349	13	110402947	112717019	-0.805	2	80	2.94E-03	del	2,314,073	focal	13q
TCGA-04-1349	13	112748752	112849822	0.505	1	11	2.99E-08	amp	101,071	focal	13q
TCGA-04-1349	13	112851063	113371901	-0.587	1	68	3.21E-10	del	520,839	focal	13q
TCGA-04-1349	13	113562874	114026696	0.541	1	13	9.18E-09	amp	463,823	focal	13q
TCGA-04-1349	13	114027294	114109669	-0.322	1	21	0.00E+00	del	82,376	focal	13q
TCGA-04-1349	14	23608418	23608559	-2.093	1	2	2.24E-11	del	142	focal	14q
TCGA-04-1349	14	30876449	30889479	-0.905	1	6	3.57E-06	del	13,031	focal	14q
TCGA-04-1349	14	35074231	35078382	1.006	1	4	1.95E-06	amp	4,152	focal	14q
TCGA-04-1349	14	50288686	50315032	-0.788	1	13	4.39E-06	del	26,347	focal	14q
TCGA-04-1349	14	80752503	80814286	0.654	1	6	1.59E-06	amp	61,784	focal	14q
TCGA-04-1349	14	92721472	92759826	0.728	1	13	1.53E-09	amp	38,355	focal	14q
TCGA-04-1349	14	100561030	100577312	0.964	1	9	1.69E-09	amp	16,283	focal	14q
TCGA-04-1349	14	102474138	102502981	1.494	1	13	9.29E-12	amp	28,844	focal	14q
TCGA-04-1349	14	102984771	103055903	-2.466	2	15	7.06E-57	del	71,133	focal	14q
TCGA-04-1349	14	104252581	104277114	1.206	1	3	9.24E-06	amp	24,534	focal	14q
TCGA-04-1349	14	104476642	104919811	-0.541	1	29	8.79E-30	del	443,170	focal	14q
TCGA-04-1349	14	104991435	104998249	3.808	1	2	4.45E-35	amp	6,815	focal	14q
TCGA-04-1349	15	18343702	26033260	0.229	1	419	5.01E-06	neutral	7,689,559	focal	15q
TCGA-04-1349	15	26040048	26051390	-0.817	1	6	2.69E-03	del	11,343	focal	15q
TCGA-04-1349	15	26656111	26698401	-0.788	1	9	1.75E-08	del	42,291	focal	15q
TCGA-04-1349	15	32611238	32612251	1.576	1	2	3.54E-06	amp	1,014	focal	15q
TCGA-04-1349	15	38352965	38355304	1.318	1	3	1.03E-04	amp	2,340	focal	15q
TCGA-04-1349	15	38538640	38611574	0.711	1	10	2.71E-11	amp	72,935	focal	15q
TCGA-04-1349	15	38982070	39027904	0.728	1	7	1.43E-02	amp	45,835	focal	15q
TCGA-04-1349	15	39926721	39940801	1.191	1	5	5.72E-09	amp	14,081	focal	15q
TCGA-04-1349	15	40809456	41290693	0.795	3	104	2.21E-03	amp	481,238	focal	15q
TCGA-04-1349	15	46335194	46338886	-1.310	1	3	8.41E-12	del	3,693	focal	15q

TCGA-04-1349	15	50351097	50356547	0.984	1	5	3.63E-23	amp	5,451	focal	15q
TCGA-04-1349	15	66382995	66410226	-0.624	1	10	5.47E-06	del	27,232	focal	15q
TCGA-04-1349	15	70218704	70249100	-0.772	1	10	3.75E-06	del	30,397	focal	15q
TCGA-04-1349	15	77535366	88081508	-0.651	1	669	4.81E-29	del	10,546,143	focal	15q
TCGA-04-1349	15	88082889	88083035	3.157	1	2	2.02E-18	amp	147	focal	15q
TCGA-04-1349	15	88087450	100245138	-0.637	1	566	1.01E-04	del	12,157,689	focal	15q
TCGA-04-1349	15	100279595	100333949	0.578	1	4	0.00E+00	amp	54,355	focal	15q
TCGA-04-1349	16	3083	643490	-0.579	1	38	4.54E-06	del	640,408	focal	16p
TCGA-04-1349	16	671951	672102	2.318	1	2	4.85E-08	amp	152	focal	16p
TCGA-04-1349	16	675833	4252236	-0.536	1	310	4.48E-12	del	3,576,404	focal	16p
TCGA-04-1349	16	4330744	4352527	2.951	1	2	5.44E-22	amp	21,784	focal	16p
TCGA-04-1349	16	4398141	30464010	-0.779	3	2,019	6.56E-05	del	26,065,870	large-scale	16p
TCGA-04-1349	16	30501246	30523769	1.312	1	4	2.84E-08	amp	22,524	focal	16p
TCGA-04-1349	16	30528250	55225024	-0.832	2	1,008	1.43E-12	del	24,696,775	large-scale	16q
TCGA-04-1349	16	55227131	55228153	0.499	1	3	1.40E-05	amp	1,023	focal	16q
TCGA-04-1349	16	55230066	56306211	-1.800	3	223	2.06E-04	del	1,076,146	focal	16q
TCGA-04-1349	16	56309503	56309749	1.556	1	2	6.33E-13	amp	247	focal	16q
TCGA-04-1349	16	56312955	64979690	-1.250	1	207	1.73E-09	del	8,666,736	focal	16q
TCGA-04-1349	16	65103248	66580634	-0.964	3	284	3.93E-04	del	1,477,387	focal	16q
TCGA-04-1349	16	66613009	88689556	-1.836	7	1,376	2.54E-07	del	22,076,548	large-scale	16q
TCGA-04-1349	17	69388	4724370	-0.667	1	552	1.77E-03	del	4,654,983	focal	17p
TCGA-04-1349	17	4728360	4729442	0.692	1	3	1.32E-08	amp	1,083	focal	17p
TCGA-04-1349	17	4729938	4983624	-0.573	1	68	4.02E-10	del	253,687	focal	17p
TCGA-04-1349	17	4985335	4986394	0.839	1	3	6.13E-04	amp	1,060	focal	17p
TCGA-04-1349	17	4988603	8110015	-0.498	1	575	3.87E-06	del	3,121,413	focal	17p
TCGA-04-1349	17	8110228	8110356	1.520	1	2	2.11E-09	amp	129	focal	17p
TCGA-04-1349	17	8110676	15615197	-0.618	1	538	4.57E-13	del	7,504,522	large-scale	17p
TCGA-04-1349	17	15627373	15631389	1.440	1	3	4.88E-08	amp	4,017	focal	17p
TCGA-04-1349	17	15673433	19587158	-0.698	1	495	6.98E-13	del	3,913,726	focal	17p
TCGA-04-1349	17	19592013	19592360	2.589	1	2	1.15E-14	amp	348	focal	17p
TCGA-04-1349	17	19599404	23704688	-0.710	1	327	2.78E-16	del	4,105,285	focal	17p
TCGA-04-1349	17	23709958	23718658	1.125	1	8	2.92E-18	amp	8,701	focal	17q
TCGA-04-1349	17	23719585	68670724	-1.095	3	4,542	9.94E-08	del	44,951,140	large-scale	17q
TCGA-04-1349	17	68711246	70997793	-0.572	1	227	1.47E-09	del	2,286,548	focal	17q
TCGA-04-1349	17	71081063	78599796	-0.958	3	621	9.89E-05	del	7,518,734	focal	17q

TCGA-04-1349	18	2910230	2911609	0.992	1	4	2.26E-05	amp	1,380	focal	18p
TCGA-04-1349	18	9523706	9524469	-2.397	1	3	4.25E-20	del	764	focal	18p
TCGA-04-1349	18	19728630	19739281	-0.670	1	7	1.67E-05	del	10,652	focal	18q
TCGA-04-1349	18	41744236	41751372	-0.842	1	6	1.18E-04	del	7,137	focal	18q
TCGA-04-1349	18	41919906	41928906	0.620	1	6	5.08E-04	amp	9,001	focal	18q
TCGA-04-1349	18	43820089	43887636	-1.674	1	4	1.07E-12	del	67,548	focal	18q
TCGA-04-1349	18	45675045	45675311	1.575	1	3	1.64E-94	amp	267	focal	18q
TCGA-04-1349	18	45682794	45709773	-0.623	1	5	7.36E-04	del	26,980	focal	18q
TCGA-04-1349	18	56481855	56612703	1.075	1	5	1.29E-05	amp	130,849	focal	18q
TCGA-04-1349	18	72675384	76061831	-0.973	1	91	0.00E+00	del	3,386,448	focal	18q
TCGA-04-1349	19	61385	2364633	-0.509	1	94	5.08E-05	del	2,303,249	focal	19p
TCGA-04-1349	19	2366725	2373259	1.984	1	3	2.22E-11	amp	6,535	focal	19p
TCGA-04-1349	19	2382523	9389241	-0.532	1	818	4.34E-37	del	7,006,719	focal	19p
TCGA-04-1349	19	9438018	10743871	0.971	2	261	1.22E-83	amp	1,305,854	focal	19p
TCGA-04-1349	19	11188429	11200575	-0.916	1	5	4.24E-10	del	12,147	focal	19p
TCGA-04-1349	19	11204806	14488113	0.832	2	523	1.25E-47	amp	3,283,308	focal	19p
TCGA-04-1349	19	14745652	19310631	1.265	1	860	0.00E+00	amp	4,564,980	focal	19p
TCGA-04-1349	19	19314324	48236945	-0.810	3	1,908	6.92E-07	del	28,922,622	large-scale	19q
TCGA-04-1349	19	48248607	48498846	0.494	1	47	6.57E-35	amp	250,240	focal	19q
TCGA-04-1349	19	48500432	63774469	-1.310	3	2,298	8.32E-25	del	15,274,038	large-scale	19q
TCGA-04-1349	20	9443801	9444106	-3.010	1	2	4.66E-23	del	306	focal	20p
TCGA-04-1349	20	49706798	49779537	-0.480	1	14	4.35E-06	del	72,740	focal	20q
TCGA-04-1349	20	49784595	62374919	0.386	1	507	0.00E+00	amp	12,590,325	large-scale	20q
TCGA-04-1349	21	45514106	45514301	2.807	1	2	1.26E-08	amp	196	focal	21q
TCGA-04-1349	22	14456133	17822168	-0.552	1	300	2.85E-12	del	3,366,036	focal	22q
TCGA-04-1349	22	17822947	17838617	0.359	1	8	1.04E-05	amp	15,671	focal	22q
TCGA-04-1349	22	17842386	22452502	-0.722	1	423	3.54E-07	del	4,610,117	focal	22q
TCGA-04-1349	22	22453246	22453500	1.682	1	2	7.09E-10	amp	255	focal	22q
TCGA-04-1349	22	22455584	29110303	-0.648	1	558	5.38E-13	del	6,654,720	large-scale	22q
TCGA-04-1349	22	29111544	29112446	1.529	1	3	1.30E-09	amp	903	focal	22q
TCGA-04-1349	22	29132174	45213650	-0.621	1	1,538	3.53E-19	del	16,081,477	large-scale	22q
TCGA-04-1349	22	45255930	45256055	3.053	1	2	7.83E-11	amp	126	focal	22q
TCGA-04-1349	22	45401330	49584092	-0.704	1	127	0.00E+00	del	4,182,763	focal	22q
TCGA-04-1349	X	140740	18825012	-1.085	3	779	2.26E-06	del	18,684,273	large-scale	Xp
TCGA-04-1349	X	18827143	18833635	0.724	1	4	2.53E-10	amp	6,493	focal	Xp

TCGA-04-1349	X	18834481	100220359	-1.300	13	3,019	1.20E-04	del	81,385,879	large-scale	Xp
TCGA-04-1349	X	100236045	100243704	0.294	1	3	5.28E-05	amp	7,660	focal	Xq
TCGA-04-1349	X	100250891	152861402	-0.974	10	2,113	5.53E-03	del	52,610,512	large-scale	Xq
TCGA-04-1349	X	152869084	152869406	1.755	1	2	6.77E-09	amp	323	focal	Xq
TCGA-04-1349	X	152869925	154892533	-1.200	3	220	6.50E-09	del	2,022,609	focal	Xq
TCGA-04-1361	1	3281	6636394	-2.697	4	278	5.81E-03	del	6,633,114	focal	1p
TCGA-04-1361	1	7450283	7719527	-2.435	1	11	2.06E-18	del	269,245	focal	1p
TCGA-04-1361	1	8318146	21825269	-2.123	18	1,443	6.29E-04	del	13,507,124	focal	1p
TCGA-04-1361	1	22011451	28779804	-2.320	4	794	5.29E-06	del	6,768,354	focal	1p
TCGA-04-1361	1	29392928	29715852	-0.895	1	37	5.55E-05	del	322,925	focal	1p
TCGA-04-1361	1	31891606	32039636	-1.906	1	54	8.62E-28	del	148,031	focal	1p
TCGA-04-1361	1	32439885	32514022	-2.039	2	25	1.34E-04	del	74,138	focal	1p
TCGA-04-1361	1	32517612	35792375	0.337	1	340	4.99E-09	amp	3,274,764	focal	1p
TCGA-04-1361	1	35796239	35841731	-1.094	1	13	1.30E-07	del	45,493	focal	1p
TCGA-04-1361	1	35843071	36293566	0.492	1	84	2.30E-15	amp	450,496	focal	1p
TCGA-04-1361	1	36323052	36417809	-1.731	1	16	3.09E-13	del	94,758	focal	1p
TCGA-04-1361	1	39650382	39651945	-3.027	1	5	1.16E-10	del	1,564	focal	1p
TCGA-04-1361	1	39652616	40991258	0.279	1	202	3.18E-11	amp	1,338,643	focal	1p
TCGA-04-1361	1	40992468	40992582	-5.035	1	2	1.65E-09	del	115	focal	1p
TCGA-04-1361	1	43665057	45005485	-1.917	7	194	7.19E-03	del	1,340,429	focal	1p
TCGA-04-1361	1	45059912	45070037	-2.704	1	11	5.89E-26	del	10,126	focal	1p
TCGA-04-1361	1	46265777	46274027	-2.243	1	8	5.01E-10	del	8,251	focal	1p
TCGA-04-1361	1	46274287	46343106	0.551	1	11	1.67E-13	amp	68,820	focal	1p
TCGA-04-1361	1	46369894	46457724	-1.298	1	20	4.43E-19	del	87,831	focal	1p
TCGA-04-1361	1	46488114	46515965	0.473	1	13	1.93E-09	amp	27,852	focal	1p
TCGA-04-1361	1	46516939	46548266	-1.436	1	11	4.31E-03	del	31,328	focal	1p
TCGA-04-1361	1	46643136	46853040	-1.512	3	37	9.36E-07	del	209,905	focal	1p
TCGA-04-1361	1	46873778	47386581	0.295	1	89	3.06E-16	amp	512,804	focal	1p
TCGA-04-1361	1	47422181	47479382	-2.789	1	4	2.90E-14	del	57,202	focal	1p
TCGA-04-1361	1	47489200	52584153	0.455	1	282	4.43E-13	amp	5,094,954	focal	1p
TCGA-04-1361	1	52591585	52600736	-1.520	1	10	2.52E-20	del	9,152	focal	1p
TCGA-04-1361	1	52607225	53059527	0.538	1	72	7.08E-14	amp	452,303	focal	1p
TCGA-04-1361	1	53134627	53179873	-1.354	1	8	5.03E-13	del	45,247	focal	1p
TCGA-04-1361	1	53179996	53288896	0.510	1	25	1.66E-18	amp	108,901	focal	1p
TCGA-04-1361	1	53311325	53353033	-2.243	1	14	1.32E-12	del	41,709	focal	1p

TCGA-04-1361	1	53699668	53767935	-3.213	1	4	1.36E-23	del	68,268	focal	1p
TCGA-04-1361	1	54006092	54205791	0.388	1	43	3.84E-06	amp	199,700	focal	1p
TCGA-04-1361	1	54213086	54256149	-1.271	1	5	6.88E-06	del	43,064	focal	1p
TCGA-04-1361	1	54270289	54334300	0.308	1	13	4.41E-11	amp	64,012	focal	1p
TCGA-04-1361	1	54377868	54382537	-1.649	1	5	7.91E-04	del	4,670	focal	1p
TCGA-04-1361	1	54465183	54850583	-1.523	3	30	2.45E-06	del	385,401	focal	1p
TCGA-04-1361	1	55025986	55055232	-1.241	1	10	5.35E-03	del	29,247	focal	1p
TCGA-04-1361	1	55224383	55301677	-2.109	1	13	2.53E-42	del	77,295	focal	1p
TCGA-04-1361	1	55307159	65079378	0.678	1	538	1.93E-21	amp	9,772,220	focal	1p
TCGA-04-1361	1	65082130	65098441	-1.298	1	13	5.19E-12	del	16,312	focal	1p
TCGA-04-1361	1	65102883	70443514	0.255	1	291	4.83E-26	amp	5,340,632	focal	1p
TCGA-04-1361	1	70459634	70459975	-5.317	1	2	1.73E-32	del	342	focal	1p
TCGA-04-1361	1	70466577	81665450	0.276	1	397	1.00E-36	amp	11,198,874	focal	1p
TCGA-04-1361	1	81739936	81741425	-3.167	1	6	4.79E-41	del	1,490	focal	1p
TCGA-04-1361	1	81795492	89390372	0.269	1	420	1.88E-14	amp	7,594,881	focal	1p
TCGA-04-1361	1	89390535	89390997	-2.633	1	3	8.50E-10	del	463	focal	1p
TCGA-04-1361	1	90950634	90952597	-2.214	1	3	4.73E-30	del	1,964	focal	1p
TCGA-04-1361	1	91131190	109361448	0.533	1	926	4.58E-23	amp	18,230,259	focal	1p
TCGA-04-1361	1	109419889	109529382	-1.512	1	14	2.67E-03	del	109,494	focal	1p
TCGA-04-1361	1	109595633	109642069	-1.613	1	25	5.78E-12	del	46,437	focal	1p
TCGA-04-1361	1	113035576	113070539	-2.138	2	23	1.26E-07	del	34,964	focal	1p
TCGA-04-1361	1	113100427	117428068	0.262	1	383	2.22E-17	amp	4,327,642	focal	1p
TCGA-04-1361	1	117430472	117434328	-2.937	1	6	1.61E-23	del	3,857	focal	1p
TCGA-04-1361	1	120078592	120087839	-1.301	1	6	6.14E-08	del	9,248	focal	1p
TCGA-04-1361	1	120183973	120272997	-1.380	1	24	3.78E-07	del	89,025	focal	1p
TCGA-04-1361	1	121053844	141590640	1.739	1	17	2.69E-15	amp	20,536,797	focal	1q
TCGA-04-1361	1	144289144	149647952	-1.545	4	627	2.52E-06	del	5,358,809	focal	1q
TCGA-04-1361	1	149650536	149681031	0.884	1	10	3.55E-07	amp	30,496	focal	1q
TCGA-04-1361	1	149757426	155194874	-1.592	8	1,111	2.60E-06	del	5,437,449	focal	1q
TCGA-04-1361	1	156312336	156419336	-1.783	1	15	3.04E-27	del	107,001	focal	1q
TCGA-04-1361	1	157432641	157515456	-1.606	1	7	3.00E-16	del	82,816	focal	1q
TCGA-04-1361	1	158071359	159781005	-1.278	4	333	1.49E-07	del	1,709,647	focal	1q
TCGA-04-1361	1	159784586	159824194	1.165	1	6	3.23E-04	amp	39,609	focal	1q
TCGA-04-1361	1	159825713	160633487	-1.199	2	83	1.29E-06	del	807,775	focal	1q
TCGA-04-1361	1	166321219	166323142	-3.672	1	3	1.76E-24	del	1,924	focal	1q

TCGA-04-1361	1	166332248	169974042	0.286	1	333	1.16E-08	amp	3,641,795	focal	1q
TCGA-04-1361	1	169997961	170023435	-1.790	1	4	1.61E-09	del	25,475	focal	1q
TCGA-04-1361	1	170026082	170656435	0.393	1	30	8.77E-08	amp	630,354	focal	1q
TCGA-04-1361	1	170677324	170691943	-1.488	1	4	4.06E-05	del	14,620	focal	1q
TCGA-04-1361	1	173258943	173333848	-1.364	1	9	1.06E-06	del	74,906	focal	1q
TCGA-04-1361	1	178417756	178501973	-2.168	1	11	7.86E-22	del	84,218	focal	1q
TCGA-04-1361	1	179134713	179181145	-2.957	1	11	4.73E-24	del	46,433	focal	1q
TCGA-04-1361	1	183392131	183392339	-5.662	1	2	5.07E-40	del	209	focal	1q
TCGA-04-1361	1	183396445	196148075	0.405	1	513	2.05E-26	amp	12,751,631	focal	1q
TCGA-04-1361	1	196148393	196156990	-3.100	1	4	5.86E-32	del	8,598	focal	1q
TCGA-04-1361	1	196163060	198409707	0.520	1	63	7.49E-58	amp	2,246,648	focal	1q
TCGA-04-1361	1	198433061	198433244	-6.199	1	2	2.16E-37	del	184	focal	1q
TCGA-04-1361	1	199099466	205301786	-1.804	6	921	2.58E-02	del	6,202,321	focal	1q
TCGA-04-1361	1	222075883	222202905	-1.783	1	8	2.30E-13	del	127,023	focal	1q
TCGA-04-1361	1	224043503	224191553	-2.124	1	30	2.53E-23	del	148,051	focal	1q
TCGA-04-1361	1	224633178	225240759	-1.559	1	36	1.35E-12	del	607,582	focal	1q
TCGA-04-1361	1	225960773	226733781	-2.065	1	52	1.98E-46	del	773,009	focal	1q
TCGA-04-1361	1	234966873	234984845	-1.333	1	10	1.21E-07	del	17,973	focal	1q
TCGA-04-1361	1	240225966	240289987	-1.979	1	6	3.04E-05	del	64,022	focal	1q
TCGA-04-1361	2	31409	9425907	-0.209	1	215	3.26E-08	neutral	9,394,499	focal	2p
TCGA-04-1361	2	9432257	9448434	-2.021	1	9	1.29E-04	del	16,178	focal	2p
TCGA-04-1361	2	11614122	12781040	-1.344	1	56	3.12E-27	del	1,166,919	focal	2p
TCGA-04-1361	2	20227428	20268447	-2.581	1	8	1.58E-08	del	41,020	focal	2p
TCGA-04-1361	2	24870167	24948686	-2.348	1	22	2.69E-05	del	78,520	focal	2p
TCGA-04-1361	2	25240737	26393695	-1.441	3	121	3.80E-08	del	1,152,959	focal	2p
TCGA-04-1361	2	26520949	31008143	-1.654	9	538	1.41E-03	del	4,487,195	focal	2p
TCGA-04-1361	2	39018604	41930739	2.539	2	99	4.43E-21	amp	2,912,136	focal	2p
TCGA-04-1361	2	42065250	42135277	-2.347	1	5	1.69E-16	del	70,028	focal	2p
TCGA-04-1361	2	42789273	43313054	-1.651	1	17	3.29E-24	del	523,782	focal	2p
TCGA-04-1361	2	43360491	43904755	0.343	1	80	4.48E-21	amp	544,265	focal	2p
TCGA-04-1361	2	43905365	43955723	-1.060	1	13	7.00E-17	del	50,359	focal	2p
TCGA-04-1361	2	43958060	44834736	0.313	1	83	3.02E-26	amp	876,677	focal	2p
TCGA-04-1361	2	44846924	47141531	-1.540	3	105	2.28E-04	del	2,294,608	focal	2p
TCGA-04-1361	2	47771636	47771881	-4.755	1	3	1.53E-57	del	246	focal	2p
TCGA-04-1361	2	47811943	70913295	1.419	3	1,149	1.43E-06	amp	23,101,353	focal	2p

TCGA-04-1361	2	70914137	71069109	-0.918	1	19	1.01E-03	del	154,973	focal	2p
TCGA-04-1361	2	71070250	71136556	0.767	1	11	8.25E-08	amp	66,307	focal	2p
TCGA-04-1361	2	71151077	71153963	-1.280	1	4	2.32E-03	del	2,887	focal	2p
TCGA-04-1361	2	73331713	73371875	-2.208	1	7	1.89E-15	del	40,163	focal	2p
TCGA-04-1361	2	73450561	74154113	0.478	1	87	5.83E-09	amp	703,553	focal	2p
TCGA-04-1361	2	74170248	75040579	-1.528	4	164	2.03E-05	del	870,332	focal	2p
TCGA-04-1361	2	75049750	84950679	0.605	1	149	2.67E-19	amp	9,900,930	focal	2p
TCGA-04-1361	2	84951106	85678214	-2.284	2	88	7.05E-11	del	727,109	focal	2p
TCGA-04-1361	2	91645003	91684127	2.514	1	20	3.86E-34	amp	39,125	focal	2p
TCGA-04-1361	2	95306774	95443158	-2.244	1	23	3.38E-39	del	136,385	focal	2q
TCGA-04-1361	2	95509652	96010028	0.307	1	62	1.94E-12	amp	500,377	focal	2q
TCGA-04-1361	2	96016196	97147699	-1.250	5	150	3.52E-05	del	1,131,504	focal	2q
TCGA-04-1361	2	97171972	97619506	0.559	1	46	4.92E-32	amp	447,535	focal	2q
TCGA-04-1361	2	97629813	97744985	-2.249	1	13	1.23E-14	del	115,173	focal	2q
TCGA-04-1361	2	98547387	98548701	-5.229	1	5	4.69E-24	del	1,315	focal	2q
TCGA-04-1361	2	98780260	127677344	-1.538	9	1,311	6.66E-08	del	28,897,085	focal	2q
TCGA-04-1361	2	127721136	127812957	0.288	1	31	7.32E-09	amp	91,822	focal	2q
TCGA-04-1361	2	127895296	127902826	-2.013	1	4	2.10E-08	del	7,531	focal	2q
TCGA-04-1361	2	128038147	128347613	-2.346	3	45	6.63E-04	del	309,467	focal	2q
TCGA-04-1361	2	130454032	130456632	-2.328	1	4	7.12E-08	del	2,601	focal	2q
TCGA-04-1361	2	130594069	132065712	-1.732	3	140	1.15E-12	del	1,471,644	focal	2q
TCGA-04-1361	2	156892316	156894661	-3.134	1	4	2.53E-25	del	2,346	focal	2q
TCGA-04-1361	2	157040702	170265596	0.586	1	951	2.83E-18	amp	13,224,895	focal	2q
TCGA-04-1361	2	170265936	170332244	-1.025	1	9	2.79E-14	del	66,309	focal	2q
TCGA-04-1361	2	170365612	172652031	0.758	1	195	3.34E-11	amp	2,286,420	focal	2q
TCGA-04-1361	2	172652996	172661088	-1.089	1	6	1.74E-07	del	8,093	focal	2q
TCGA-04-1361	2	172728901	175709126	0.534	1	204	7.11E-04	amp	2,980,226	focal	2q
TCGA-04-1361	2	175751098	175898818	-0.630	1	6	2.70E-18	del	147,721	focal	2q
TCGA-04-1361	2	176066104	176589793	1.166	1	18	1.44E-09	amp	523,690	focal	2q
TCGA-04-1361	2	176656603	176773818	-0.741	1	17	2.96E-07	del	117,216	focal	2q
TCGA-04-1361	2	176815051	178591065	0.786	1	89	4.89E-08	amp	1,776,015	focal	2q
TCGA-04-1361	2	178644236	178644899	-2.593	1	3	1.13E-16	del	664	focal	2q
TCGA-04-1361	2	178677163	182176542	0.517	1	359	5.73E-44	amp	3,499,380	focal	2q
TCGA-04-1361	2	182250384	182251634	-3.400	1	5	6.84E-31	del	1,251	focal	2q
TCGA-04-1361	2	182267377	190883582	0.380	1	412	4.46E-17	amp	8,616,206	focal	2q

TCGA-04-1361	2	190892617	190892757	-4.062	1	2	1.94E-14	del	141	focal	2q
TCGA-04-1361	2	202608222	202608977	-3.654	1	3	4.07E-26	del	756	focal	2q
TCGA-04-1361	2	202654814	206298738	0.271	1	220	6.25E-17	amp	3,643,925	focal	2q
TCGA-04-1361	2	206300741	206348978	-1.364	1	12	2.36E-07	del	48,238	focal	2q
TCGA-04-1361	2	206734741	206750204	-1.335	1	6	3.60E-06	del	15,464	focal	2q
TCGA-04-1361	2	211210467	211212852	-1.538	1	3	3.48E-07	del	2,386	focal	2q
TCGA-04-1361	2	211215372	216668737	0.314	1	216	3.42E-10	amp	5,453,366	focal	2q
TCGA-04-1361	2	216671645	216680506	-1.129	1	7	2.55E-01	del	8,862	focal	2q
TCGA-04-1361	2	218377302	219010186	-1.335	1	116	1.58E-20	del	632,885	focal	2q
TCGA-04-1361	2	219206386	219244856	-1.260	1	29	6.75E-16	del	38,471	focal	2q
TCGA-04-1361	2	219386700	219755593	-1.803	3	66	4.14E-03	del	368,894	focal	2q
TCGA-04-1361	2	219780226	219782990	0.380	1	6	2.63E-09	amp	2,765	focal	2q
TCGA-04-1361	2	219783903	220213369	-2.241	6	157	1.68E-04	del	429,467	focal	2q
TCGA-04-1361	2	222866473	222876810	-2.650	1	3	1.01E-10	del	10,338	focal	2q
TCGA-04-1361	2	227369267	227370025	-3.435	1	3	1.31E-15	del	759	focal	2q
TCGA-04-1361	2	231448464	231482757	-3.341	1	4	1.21E-18	del	34,294	focal	2q
TCGA-04-1361	2	232031730	232284059	-1.805	1	18	5.52E-06	del	252,330	focal	2q
TCGA-04-1361	2	232903535	233118398	-2.836	1	27	9.86E-44	del	214,864	focal	2q
TCGA-04-1361	2	233458131	233771762	-1.832	3	32	2.43E-05	del	313,632	focal	2q
TCGA-04-1361	2	233901592	234054340	-2.144	1	32	6.24E-21	del	152,749	focal	2q
TCGA-04-1361	2	234058833	234266217	0.490	1	37	1.98E-14	amp	207,385	focal	2q
TCGA-04-1361	2	234286200	242713195	-2.186	5	429	4.57E-05	del	8,426,996	focal	2q
TCGA-04-1361	3	8636398	8650556	-1.929	1	7	1.86E-07	del	14,159	focal	3p
TCGA-04-1361	3	9002518	12199534	-2.333	3	374	3.64E-04	del	3,197,017	focal	3p
TCGA-04-1361	3	12803834	14590019	-1.876	5	117	1.71E-05	del	1,786,186	focal	3p
TCGA-04-1361	3	38010345	42608442	-2.450	3	449	1.28E-13	del	4,598,098	focal	3p
TCGA-04-1361	3	42677807	42717024	-1.778	1	12	1.63E-08	del	39,218	focal	3p
TCGA-04-1361	3	44725389	44726926	-2.159	1	6	3.55E-08	del	1,538	focal	3p
TCGA-04-1361	3	45775450	47024911	-1.531	5	119	2.97E-04	del	1,249,462	focal	3p
TCGA-04-1361	3	47421035	50660192	-1.673	15	610	2.06E-04	del	3,239,158	focal	3p
TCGA-04-1361	3	51393354	51406035	-2.163	1	6	3.00E-20	del	12,682	focal	3p
TCGA-04-1361	3	51664828	52240941	-1.566	1	92	1.92E-04	del	576,114	focal	3p
TCGA-04-1361	3	52299939	52543597	-2.560	2	97	5.23E-04	del	243,659	focal	3p
TCGA-04-1361	3	52777140	52849368	-1.963	1	42	1.14E-25	del	72,229	focal	3p
TCGA-04-1361	3	57517208	57520319	-2.841	2	6	3.73E-12	del	3,112	focal	3p

TCGA-04-1361	3	57532659	58072932	0.648	1	60	1.44E-38	amp	540,274	focal	3p
TCGA-04-1361	3	58079446	58116631	-1.753	3	26	8.01E-05	del	37,186	focal	3p
TCGA-04-1361	3	58487164	58616135	-1.408	1	20	5.06E-15	del	128,972	focal	3p
TCGA-04-1361	3	69211911	69217096	-4.116	1	3	1.12E-10	del	5,186	focal	3p
TCGA-04-1361	3	75502218	77608987	-1.011	1	43	3.91E-40	del	2,106,770	focal	3p
TCGA-04-1361	3	77609091	110170995	0.546	1	817	3.10E-14	amp	32,561,905	large-scale	3q
TCGA-04-1361	3	110172241	110173947	-2.840	1	3	9.90E-16	del	1,707	focal	3q
TCGA-04-1361	3	110180794	114443423	0.587	1	234	1.12E-33	amp	4,262,630	focal	3q
TCGA-04-1361	3	114451242	114487994	-1.407	1	18	3.88E-13	del	36,753	focal	3q
TCGA-04-1361	3	114561687	125354412	1.117	2	752	1.56E-08	amp	10,792,726	focal	3q
TCGA-04-1361	3	126913635	126914271	-2.857	1	4	1.39E-09	del	637	focal	3q
TCGA-04-1361	3	126935817	127120333	0.414	1	12	1.19E-05	amp	184,517	focal	3q
TCGA-04-1361	3	127122219	131310522	-1.806	9	381	1.39E-02	del	4,188,304	focal	3q
TCGA-04-1361	3	131401175	132691403	0.606	1	120	9.59E-06	amp	1,290,229	focal	3q
TCGA-04-1361	3	132699563	132702966	-1.025	1	4	2.75E-09	del	3,404	focal	3q
TCGA-04-1361	3	132736532	134597295	0.729	1	149	2.09E-41	amp	1,860,764	focal	3q
TCGA-04-1361	3	134600902	134601329	-4.401	1	2	5.81E-12	del	428	focal	3q
TCGA-04-1361	3	135039527	135180759	-1.618	2	23	8.78E-06	del	141,233	focal	3q
TCGA-04-1361	3	135338143	135553337	1.095	1	16	1.47E-22	amp	215,195	focal	3q
TCGA-04-1361	3	135558999	135572147	-1.641	1	8	1.34E-11	del	13,149	focal	3q
TCGA-04-1361	3	135638992	136152724	0.487	1	35	1.97E-13	amp	513,733	focal	3q
TCGA-04-1361	3	136154242	136154343	-3.753	1	2	1.69E-10	del	102	focal	3q
TCGA-04-1361	3	136170868	143651755	0.470	1	472	5.51E-02	amp	7,480,888	focal	3q
TCGA-04-1361	3	143652508	143659017	-0.833	1	4	5.54E-14	del	6,510	focal	3q
TCGA-04-1361	3	143660414	143763645	1.003	1	41	2.21E-07	amp	103,232	focal	3q
TCGA-04-1361	3	143767490	143783813	-0.486	1	3	3.80E-03	del	16,324	focal	3q
TCGA-04-1361	3	143865552	144705399	0.779	1	71	1.72E-08	amp	839,848	focal	3q
TCGA-04-1361	3	144718419	144719660	-0.840	1	5	5.10E-09	del	1,242	focal	3q
TCGA-04-1361	3	144753709	148589228	0.831	1	70	5.31E-26	amp	3,835,520	focal	3q
TCGA-04-1361	3	148591446	148596862	-2.848	1	3	4.66E-18	del	5,417	focal	3q
TCGA-04-1361	3	148603059	151166481	0.629	1	150	5.79E-22	amp	2,563,423	focal	3q
TCGA-04-1361	3	151168665	151183586	-2.523	1	5	1.01E-08	del	14,922	focal	3q
TCGA-04-1361	3	151184849	151658687	0.587	1	12	1.57E-29	amp	473,839	focal	3q
TCGA-04-1361	3	151713028	151747200	-5.085	1	2	3.94E-21	del	34,173	focal	3q
TCGA-04-1361	3	151762982	161638622	0.532	1	450	1.79E-21	amp	9,875,641	focal	3q

TCGA-04-1361	3	161652730	161653609	-3.508	1	4	2.63E-34	del	880	focal	3q
TCGA-04-1361	3	161702363	171132370	0.769	1	260	1.25E-19	amp	9,430,008	focal	3q
TCGA-04-1361	3	171133666	171133803	-3.744	1	2	5.84E-26	del	138	focal	3q
TCGA-04-1361	3	171136657	173627588	0.624	1	188	1.27E-14	amp	2,490,932	focal	3q
TCGA-04-1361	3	173645457	173648465	-2.091	1	3	2.99E-16	del	3,009	focal	3q
TCGA-04-1361	3	173706840	185377414	0.579	1	533	1.30E-39	amp	11,670,575	focal	3q
TCGA-04-1361	3	185379097	185911501	-1.806	6	109	1.07E-04	del	532,405	focal	3q
TCGA-04-1361	3	185995489	188430144	0.609	1	247	1.06E-10	amp	2,434,656	focal	3q
TCGA-04-1361	3	188435982	188437139	-2.386	1	3	1.40E-25	del	1,158	focal	3q
TCGA-04-1361	3	188441769	188723440	1.509	2	19	4.55E-07	amp	281,672	focal	3q
TCGA-04-1361	3	188869333	188929369	-1.545	1	11	4.45E-15	del	60,037	focal	3q
TCGA-04-1361	3	188932104	194611280	0.413	1	174	5.34E-11	amp	5,679,177	focal	3q
TCGA-04-1361	3	194612416	194640869	-1.327	1	9	2.52E-10	del	28,454	focal	3q
TCGA-04-1361	3	194641822	195193711	0.292	1	50	3.10E-15	amp	551,890	focal	3q
TCGA-04-1361	3	195543881	195561257	-2.831	1	3	1.57E-16	del	17,377	focal	3q
TCGA-04-1361	3	195764787	195843958	-2.305	1	13	1.86E-14	del	79,172	focal	3q
TCGA-04-1361	3	196826852	197263000	-1.919	1	56	9.08E-11	del	436,149	focal	3q
TCGA-04-1361	3	197409904	199331015	-1.420	6	216	2.24E-09	del	1,921,112	focal	3q
TCGA-04-1361	4	43146	1820556	-1.965	5	114	1.20E-02	del	1,777,411	focal	4p
TCGA-04-1361	4	1922450	2804454	-1.381	3	79	5.84E-05	del	882,005	focal	4p
TCGA-04-1361	4	2897516	9709637	-1.924	14	463	2.61E-04	del	6,812,122	focal	4p
TCGA-04-1361	4	9859889	17097702	0.297	1	204	2.56E-32	amp	7,237,814	focal	4p
TCGA-04-1361	4	17098010	17102964	-3.577	1	5	1.03E-27	del	4,955	focal	4p
TCGA-04-1361	4	17112347	25142593	0.255	1	247	4.18E-14	amp	8,030,247	focal	4p
TCGA-04-1361	4	25233339	25289403	-1.299	1	16	2.73E-11	del	56,065	focal	4p
TCGA-04-1361	4	25296835	26628167	0.255	1	78	1.53E-10	amp	1,331,333	focal	4p
TCGA-04-1361	4	26628416	26633000	-2.950	1	3	1.45E-14	del	4,585	focal	4p
TCGA-04-1361	4	56160049	56177071	-2.042	1	6	1.49E-17	del	17,023	focal	4q
TCGA-04-1361	4	74921453	134292072	-1.911	11	2,590	3.27E-08	del	59,370,620	large-scale	4q
TCGA-04-1361	4	147662076	191110317	-2.101	7	1,432	7.09E-07	del	43,448,242	large-scale	4q
TCGA-04-1361	4	191140497	191205346	-2.466	1	7	0.00E+00	del	64,850	focal	4q
TCGA-04-1361	5	111305	5235026	-2.791	3	130	2.32E-05	del	5,123,722	focal	5p
TCGA-04-1361	5	32107816	32134107	-1.621	1	15	3.80E-17	del	26,292	focal	5p
TCGA-04-1361	5	38481259	38499491	-2.034	1	7	2.20E-15	del	18,233	focal	5p
TCGA-04-1361	5	38517249	50607178	0.264	1	420	2.16E-08	amp	12,089,930	focal	5p

TCGA-04-1361	5	50715226	50724968	-1.596	1	6	1.53E-17	del	9,743	focal	5q
TCGA-04-1361	5	50741046	52534323	0.422	1	71	1.30E-28	amp	1,793,278	focal	5q
TCGA-04-1361	5	52538243	80588342	-1.785	9	1,464	1.87E-07	del	28,050,100	large-scale	5q
TCGA-04-1361	5	92629570	92954856	-2.597	1	3	7.49E-26	del	325,287	focal	5q
TCGA-04-1361	5	110435310	110436908	-1.835	1	3	2.86E-06	del	1,599	focal	5q
TCGA-04-1361	5	112407006	112448578	-1.316	1	12	1.77E-08	del	41,573	focal	5q
TCGA-04-1361	5	128329565	128330189	-4.763	1	2	2.06E-20	del	625	focal	5q
TCGA-04-1361	5	128348648	130353433	0.396	1	48	3.33E-08	amp	2,004,786	focal	5q
TCGA-04-1361	5	130357759	130358724	-2.314	1	3	3.32E-03	del	966	focal	5q
TCGA-04-1361	5	133901372	133941865	-2.387	1	11	2.97E-15	del	40,494	focal	5q
TCGA-04-1361	5	135577161	135579623	-3.416	1	5	2.34E-20	del	2,463	focal	5q
TCGA-04-1361	5	137116636	137117117	-4.443	1	2	2.52E-18	del	482	focal	5q
TCGA-04-1361	5	137708274	137710212	-2.343	1	3	1.97E-22	del	1,939	focal	5q
TCGA-04-1361	5	137807722	140848881	-1.537	3	429	9.52E-07	del	3,041,160	focal	5q
TCGA-04-1361	5	140987373	141333171	-1.347	1	55	4.46E-24	del	345,799	focal	5q
TCGA-04-1361	5	145415431	145421924	-2.139	1	4	2.15E-07	del	6,494	focal	5q
TCGA-04-1361	5	148909679	176265375	-1.905	15	1,337	1.28E-03	del	27,355,697	large-scale	5q
TCGA-04-1361	5	176698096	176985616	-1.815	1	44	6.56E-05	del	287,521	focal	5q
TCGA-04-1361	5	177352404	180654598	-2.078	6	287	3.50E-05	del	3,302,195	focal	5q
TCGA-04-1361	6	51623	34266781	-1.886	10	2,238	8.32E-09	del	34,215,159	large-scale	6p
TCGA-04-1361	6	34605390	34619769	-2.838	1	6	3.21E-16	del	14,380	focal	6p
TCGA-04-1361	6	35156617	35164226	-3.276	1	8	1.08E-23	del	7,610	focal	6p
TCGA-04-1361	6	35313368	38268154	-1.481	3	332	5.88E-07	del	2,954,787	focal	6p
TCGA-04-1361	6	38332008	39105747	0.392	1	113	1.04E-31	amp	773,740	focal	6p
TCGA-04-1361	6	39132068	42345169	-1.907	5	240	2.77E-05	del	3,213,102	focal	6p
TCGA-04-1361	6	42575270	42765031	0.251	1	44	8.67E-09	amp	189,762	focal	6p
TCGA-04-1361	6	42766555	42773766	-2.274	1	3	5.72E-09	del	7,212	focal	6p
TCGA-04-1361	6	42955434	43412692	-1.549	4	144	2.50E-03	del	457,259	focal	6p
TCGA-04-1361	6	43417694	43430163	0.406	1	6	8.46E-04	amp	12,470	focal	6p
TCGA-04-1361	6	43430453	44468309	-1.146	1	201	3.43E-88	del	1,037,857	focal	6p
TCGA-04-1361	6	44469053	52464808	0.302	1	412	3.28E-15	amp	7,995,756	focal	6p
TCGA-04-1361	6	52475786	52482144	-1.997	1	6	1.32E-12	del	6,359	focal	6p
TCGA-04-1361	6	56404558	56405799	-2.549	1	3	3.15E-17	del	1,242	focal	6p
TCGA-04-1361	6	56431614	71041084	1.057	3	349	3.05E-14	amp	14,609,471	focal	6q
TCGA-04-1361	6	71047237	71049180	-3.250	1	3	1.84E-16	del	1,944	focal	6q

TCGA-04-1361	6	71060375	84431643	0.267	1	597	5.75E-13	amp	13,371,269	focal	6q
TCGA-04-1361	6	84474077	84620460	-2.975	1	2	8.65E-11	del	146,384	focal	6q
TCGA-04-1361	6	84623533	90362350	0.307	1	279	6.23E-18	amp	5,738,818	focal	6q
TCGA-04-1361	6	90380154	90410290	-1.440	1	12	1.85E-14	del	30,137	focal	6q
TCGA-04-1361	6	101004660	101018155	-1.907	1	4	5.44E-08	del	13,496	focal	6q
TCGA-04-1361	6	108148085	108177312	-2.547	1	4	3.12E-18	del	29,228	focal	6q
TCGA-04-1361	6	108183324	108491979	0.282	1	29	1.37E-13	amp	308,656	focal	6q
TCGA-04-1361	6	108532416	108615181	-1.484	1	10	7.57E-10	del	82,766	focal	6q
TCGA-04-1361	6	109869245	109909748	-1.844	1	22	3.58E-26	del	40,504	focal	6q
TCGA-04-1361	6	111286289	111286809	-1.817	1	3	2.06E-06	del	521	focal	6q
TCGA-04-1361	6	112784163	113651863	-1.595	1	12	2.26E-14	del	867,701	focal	6q
TCGA-04-1361	6	116680501	116707107	-2.343	1	6	1.46E-55	del	26,607	focal	6q
TCGA-04-1361	6	148876983	167333481	-1.378	11	1,047	1.71E-06	del	18,456,499	focal	6q
TCGA-04-1361	6	167469368	168015611	-2.433	1	22	1.59E-26	del	546,244	focal	6q
TCGA-04-1361	6	168087060	170790975	-1.133	2	112	2.04E-04	del	2,703,916	focal	6q
TCGA-04-1361	7	54381	6738648	-3.058	4	348	2.07E-06	del	6,684,268	focal	7p
TCGA-04-1361	7	22733306	22735426	-2.559	1	4	4.57E-09	del	2,121	focal	7p
TCGA-04-1361	7	27054257	27188883	-1.855	1	20	1.26E-15	del	134,627	focal	7p
TCGA-04-1361	7	30865300	31112380	-1.542	1	42	2.76E-65	del	247,081	focal	7p
TCGA-04-1361	7	31125335	36245121	0.382	1	267	3.19E-16	amp	5,119,787	focal	7p
TCGA-04-1361	7	36287103	36304878	-2.047	1	6	1.68E-09	del	17,776	focal	7p
TCGA-04-1361	7	43872702	49812628	-1.892	7	411	2.63E-02	del	5,939,927	focal	7p
TCGA-04-1361	7	50638971	56141535	-1.601	7	191	4.65E-05	del	5,502,565	focal	7p
TCGA-04-1361	7	57713946	57886391	-2.781	1	5	1.22E-27	del	172,446	focal	7p
TCGA-04-1361	7	61087424	61616685	2.367	1	6	4.48E-07	amp	529,262	focal	7q
TCGA-04-1361	7	62155182	62733576	-1.943	2	27	6.47E-12	del	578,395	focal	7q
TCGA-04-1361	7	65184159	76467410	-2.429	9	679	9.00E-04	del	11,283,252	focal	7q
TCGA-04-1361	7	76479093	94353595	0.351	1	904	9.44E-06	amp	17,874,503	focal	7q
TCGA-04-1361	7	94377321	94378169	-1.588	1	3	1.06E-06	del	849	focal	7q
TCGA-04-1361	7	94378676	96161866	0.279	1	108	5.41E-10	amp	1,783,191	focal	7q
TCGA-04-1361	7	96176758	96488182	-1.970	1	3	4.10E-06	del	311,425	focal	7q
TCGA-04-1361	7	97657811	99074188	-2.645	2	202	4.97E-11	del	1,416,378	focal	7q
TCGA-04-1361	7	99083719	99305331	0.285	1	66	1.01E-17	amp	221,613	focal	7q
TCGA-04-1361	7	99311419	99809427	-1.131	1	134	4.14E-06	del	498,009	focal	7q
TCGA-04-1361	7	99824368	99855986	0.303	1	20	1.06E-13	amp	31,619	focal	7q

TCGA-04-1361	7	99866018	100450048	-2.533	3	155	5.59E-07	del	584,031	focal	7q
TCGA-04-1361	7	100460959	100472053	0.643	1	12	3.61E-13	amp	11,095	focal	7q
TCGA-04-1361	7	100477767	101747435	-1.468	2	86	2.63E-02	del	1,269,669	focal	7q
TCGA-04-1361	7	101824921	102096820	-1.954	1	28	8.81E-29	del	271,900	focal	7q
TCGA-04-1361	7	102703195	102725983	-2.153	1	3	5.32E-07	del	22,789	focal	7q
TCGA-04-1361	7	102727083	127456954	0.339	1	1,086	3.37E-42	amp	24,729,872	large-scale	7q
TCGA-04-1361	7	127501905	128375132	-2.493	3	118	3.60E-16	del	873,228	focal	7q
TCGA-04-1361	7	128636284	128639302	-3.337	1	6	1.10E-39	del	3,019	focal	7q
TCGA-04-1361	7	129735205	129825591	-1.345	1	28	1.39E-16	del	90,387	focal	7q
TCGA-04-1361	7	130839393	130999756	-1.399	1	9	3.08E-08	del	160,364	focal	7q
TCGA-04-1361	7	131000705	131494577	0.366	1	19	4.78E-06	amp	493,873	focal	7q
TCGA-04-1361	7	131499382	131745641	-2.549	2	28	4.85E-08	del	246,260	focal	7q
TCGA-04-1361	7	134499595	134575678	-1.453	1	23	1.40E-15	del	76,084	focal	7q
TCGA-04-1361	7	142271039	149667857	-1.978	6	363	7.36E-04	del	7,396,819	focal	7q
TCGA-04-1361	7	150130205	150766042	-1.886	1	87	2.36E-36	del	635,838	focal	7q
TCGA-04-1361	7	154290521	154314893	-3.354	1	7	4.95E-15	del	24,373	focal	7q
TCGA-04-1361	7	156437767	156451400	-1.701	1	10	2.58E-06	del	13,634	focal	7q
TCGA-04-1361	7	157054191	158718845	-1.602	3	92	3.43E-09	del	1,664,655	focal	7q
TCGA-04-1361	8	106401	41693433	-1.661	24	2,002	4.75E-03	del	41,587,033	large-scale	8p
TCGA-04-1361	8	52446888	52483961	-2.778	1	4	3.02E-12	del	37,074	focal	8q
TCGA-04-1361	8	71018204	71018319	-4.954	1	2	2.03E-43	del	116	focal	8q
TCGA-04-1361	8	71018829	99495586	0.395	1	1,019	4.20E-38	amp	28,476,758	large-scale	8q
TCGA-04-1361	8	99509618	99510490	-1.407	1	5	4.03E-15	del	873	focal	8q
TCGA-04-1361	8	99510601	99985897	1.273	1	20	1.19E-10	amp	475,297	focal	8q
TCGA-04-1361	8	100030200	100095027	-1.056	1	6	8.12E-16	del	64,828	focal	8q
TCGA-04-1361	8	100119747	110403539	1.954	3	534	6.00E-17	amp	10,283,793	focal	8q
TCGA-04-1361	8	110414981	110417364	-2.417	1	3	4.89E-13	del	2,384	focal	8q
TCGA-04-1361	8	110420535	124728067	1.278	1	581	1.12E-26	amp	14,307,533	focal	8q
TCGA-04-1361	8	124732723	124733777	-2.570	1	5	5.55E-33	del	1,055	focal	8q
TCGA-04-1361	8	124733956	125200767	1.176	1	76	3.95E-14	amp	466,812	focal	8q
TCGA-04-1361	8	125223259	125233821	-1.605	1	4	3.12E-12	del	10,563	focal	8q
TCGA-04-1361	8	125276713	125604162	1.306	1	23	2.19E-14	amp	327,450	focal	8q
TCGA-04-1361	8	125620400	125644049	-1.125	1	13	2.11E-21	del	23,650	focal	8q
TCGA-04-1361	8	125647001	128778392	1.750	1	148	3.48E-06	amp	3,131,392	focal	8q
TCGA-04-1361	8	128806533	128821771	-0.271	1	7	6.36E-06	del	15,239	focal	8q

TCGA-04-1361	8	128831371	134473514	1.553	1	392	7.91E-09	amp	5,642,144	focal	8q
TCGA-04-1361	8	134697252	139772127	1.471	3	207	4.22E-09	amp	5,074,876	focal	8q
TCGA-04-1361	8	139775040	139781366	-1.520	1	3	1.25E-12	del	6,327	focal	8q
TCGA-04-1361	8	139784584	141611696	1.272	3	84	3.05E-06	amp	1,827,113	focal	8q
TCGA-04-1361	8	141614636	141641851	-1.382	1	11	1.84E-17	del	27,216	focal	8q
TCGA-04-1361	8	141651896	141996640	1.400	1	43	7.32E-14	amp	344,745	focal	8q
TCGA-04-1361	8	142220383	145318400	-1.662	2	125	2.29E-08	del	3,098,018	focal	8q
TCGA-04-1361	8	145632526	145720451	-2.721	1	8	1.68E-11	del	87,926	focal	8q
TCGA-04-1361	8	145751739	146250397	0.334	1	34	0.00E+00	amp	498,659	focal	8q
TCGA-04-1361	9	7032	75280630	-1.795	3	2,361	1.13E-11	del	75,273,599	large-scale	9p
TCGA-04-1361	9	75361136	83390115	0.447	1	316	2.58E-09	amp	8,028,980	focal	9q
TCGA-04-1361	9	83392302	129045107	-1.576	17	2,834	4.47E-04	del	45,652,806	large-scale	9q
TCGA-04-1361	9	129256623	129333575	-2.995	1	22	5.38E-24	del	76,953	focal	9q
TCGA-04-1361	9	129484400	140191337	-2.316	14	1,096	1.02E-05	del	10,706,938	focal	9q
TCGA-04-1361	10	82877	8596236	-2.304	6	432	5.88E-03	del	8,513,360	focal	10p
TCGA-04-1361	10	12624976	13316535	-2.922	3	58	2.26E-09	del	691,560	focal	10p
TCGA-04-1361	10	15294821	15302741	-1.849	1	9	1.03E-22	del	7,921	focal	10p
TCGA-04-1361	10	15330458	17256420	0.282	1	133	1.73E-21	amp	1,925,963	focal	10p
TCGA-04-1361	10	17312440	17315396	-3.918	1	2	9.77E-20	del	2,957	focal	10p
TCGA-04-1361	10	17316458	18127527	0.400	1	45	1.85E-13	amp	811,070	focal	10p
TCGA-04-1361	10	18152174	18282016	-1.206	1	12	3.07E-14	del	129,843	focal	10p
TCGA-04-1361	10	18290352	34342176	0.447	1	813	2.12E-18	amp	16,051,825	large-scale	10p
TCGA-04-1361	10	34439901	34440522	-3.526	1	2	1.02E-13	del	622	focal	10p
TCGA-04-1361	10	41704960	41919520	2.781	1	20	1.19E-58	amp	214,561	focal	10q
TCGA-04-1361	10	42915851	47228982	-1.779	9	212	2.06E-05	del	4,313,132	focal	10q
TCGA-04-1361	10	47855886	52172499	-1.605	8	273	3.53E-03	del	4,316,614	focal	10q
TCGA-04-1361	10	71959612	72211513	-2.094	1	33	9.66E-16	del	251,902	focal	10q
TCGA-04-1361	10	72314667	73774376	-1.610	3	108	1.56E-10	del	1,459,710	focal	10q
TCGA-04-1361	10	74676380	74683621	-2.303	1	5	1.70E-24	del	7,242	focal	10q
TCGA-04-1361	10	75076308	75105443	-2.316	1	8	6.12E-10	del	29,136	focal	10q
TCGA-04-1361	10	75195830	75341611	-1.296	3	54	1.73E-02	del	145,782	focal	10q
TCGA-04-1361	10	76467439	76580188	-1.823	1	10	7.25E-13	del	112,750	focal	10q
TCGA-04-1361	10	79210826	79283052	-2.201	1	26	2.04E-17	del	72,227	focal	10q
TCGA-04-1361	10	79463475	81692718	-1.747	1	52	2.47E-05	del	2,229,244	focal	10q
TCGA-04-1361	10	81696179	81790495	0.683	1	6	1.66E-02	amp	94,317	focal	10q

TCGA-04-1361	10	81831399	82406410	-0.842	1	59	6.62E-09	del	575,012	focal	10q
TCGA-04-1361	10	82407927	85739425	0.677	1	23	1.03E-18	amp	3,331,499	focal	10q
TCGA-04-1361	10	85831023	85998499	-1.254	1	43	1.92E-15	del	167,477	focal	10q
TCGA-04-1361	10	88404261	88475687	-2.115	1	22	1.53E-12	del	71,427	focal	10q
TCGA-04-1361	10	88671080	88801719	-1.391	1	16	2.59E-05	del	130,640	focal	10q
TCGA-04-1361	10	88963721	89139858	-2.480	2	14	4.90E-07	del	176,138	focal	10q
TCGA-04-1361	10	98750842	98914305	-2.557	1	28	5.63E-16	del	163,464	focal	10q
TCGA-04-1361	10	99108026	99760731	-1.832	4	110	8.01E-06	del	652,706	focal	10q
TCGA-04-1361	10	99957762	99993693	0.257	1	7	2.43E-07	amp	35,932	focal	10q
TCGA-04-1361	10	100001294	100012232	-2.886	2	7	1.27E-02	del	10,939	focal	10q
TCGA-04-1361	10	102711489	102977355	-2.161	1	38	1.60E-22	del	265,867	focal	10q
TCGA-04-1361	10	103072676	103329989	0.262	1	19	2.05E-19	amp	257,314	focal	10q
TCGA-04-1361	10	103332263	105550864	-1.465	7	327	8.55E-07	del	2,218,602	focal	10q
TCGA-04-1361	10	105632301	105775196	0.298	1	29	5.08E-15	amp	142,896	focal	10q
TCGA-04-1361	10	105781914	105811827	-1.418	1	29	5.79E-18	del	29,914	focal	10q
TCGA-04-1361	10	106015733	106108039	-1.697	1	14	1.07E-10	del	92,307	focal	10q
TCGA-04-1361	10	106368338	106368493	-4.135	1	2	4.38E-15	del	156	focal	10q
TCGA-04-1361	10	116028376	116144802	-2.277	1	22	2.73E-27	del	116,427	focal	10q
TCGA-04-1361	10	118885802	118887310	-5.305	1	2	4.81E-20	del	1,509	focal	10q
TCGA-04-1361	10	120926310	135306007	-1.736	12	754	1.26E-05	del	14,379,698	focal	10q
TCGA-04-1361	11	183694	8370465	-1.740	12	642	4.61E-05	del	8,186,772	focal	11p
TCGA-04-1361	11	8662112	34182501	-1.572	15	1,410	1.86E-05	del	25,520,390	large-scale	11p
TCGA-04-1361	11	43897950	43898492	-5.227	1	2	7.43E-13	del	543	focal	11p
TCGA-04-1361	11	44245450	45916111	-1.834	1	70	5.03E-09	del	1,670,662	focal	11p
TCGA-04-1361	11	46121481	46395777	-2.983	1	15	3.58E-22	del	274,297	focal	11p
TCGA-04-1361	11	46650170	46707418	-2.084	1	20	1.57E-23	del	57,249	focal	11p
TCGA-04-1361	11	46873187	47420716	-1.736	3	110	3.42E-06	del	547,530	focal	11p
TCGA-04-1361	11	51426661	51447657	1.938	1	7	3.51E-25	amp	20,997	focal	11p
TCGA-04-1361	11	55335280	55336332	-1.099	1	4	1.20E-06	del	1,053	focal	11q
TCGA-04-1361	11	55343482	55843100	0.370	1	49	1.42E-12	amp	499,619	focal	11q
TCGA-04-1361	11	55855341	55855730	-2.014	1	3	2.97E-15	del	390	focal	11q
TCGA-04-1361	11	60227195	60823957	-1.891	1	92	9.01E-08	del	596,763	focal	11q
TCGA-04-1361	11	60855518	66244980	-1.830	10	945	3.94E-05	del	5,389,463	focal	11q
TCGA-04-1361	11	66285556	66340035	1.002	1	9	3.11E-07	amp	54,480	focal	11q
TCGA-04-1361	11	66345605	66594339	-1.784	1	28	1.44E-09	del	248,735	focal	11q

TCGA-04-1361	11	66645296	66769514	0.699	1	16	1.39E-10	amp	124,219	focal	11q
TCGA-04-1361	11	66769866	67190059	-1.773	2	64	1.78E-01	del	420,194	focal	11q
TCGA-04-1361	11	67206565	67311192	0.503	1	10	1.38E-08	amp	104,628	focal	11q
TCGA-04-1361	11	67314107	67429426	-0.975	1	10	5.14E-11	del	115,320	focal	11q
TCGA-04-1361	11	67449464	67498903	0.948	1	6	3.82E-15	amp	49,440	focal	11q
TCGA-04-1361	11	67522265	67556070	-3.359	1	5	2.05E-27	del	33,806	focal	11q
TCGA-04-1361	11	67585944	67786855	0.684	1	25	2.09E-25	amp	200,912	focal	11q
TCGA-04-1361	11	67871802	67970408	-2.191	1	14	2.19E-18	del	98,607	focal	11q
TCGA-04-1361	11	68278662	68286501	-1.253	1	5	1.94E-07	del	7,840	focal	11q
TCGA-04-1361	11	68286817	68287077	1.977	1	2	2.24E-03	amp	261	focal	11q
TCGA-04-1361	11	68297234	72216959	-1.194	3	340	7.46E-05	del	3,919,726	focal	11q
TCGA-04-1361	11	72227427	72623855	1.168	1	19	9.03E-07	amp	396,429	focal	11q
TCGA-04-1361	11	72685166	73050034	-1.023	1	31	3.93E-10	del	364,869	focal	11q
TCGA-04-1361	11	73066282	76049350	0.389	1	333	9.21E-13	amp	2,983,069	focal	11q
TCGA-04-1361	11	76050564	76133919	-2.972	1	5	5.42E-12	del	83,356	focal	11q
TCGA-04-1361	11	76141359	76408174	0.784	1	12	5.63E-09	amp	266,816	focal	11q
TCGA-04-1361	11	76473497	76602451	-1.431	1	25	1.76E-36	del	128,955	focal	11q
TCGA-04-1361	11	76605733	77959985	0.893	1	149	1.97E-08	amp	1,354,253	focal	11q
TCGA-04-1361	11	77962759	78049998	-1.345	1	5	8.96E-10	del	87,240	focal	11q
TCGA-04-1361	11	78057524	89223481	1.024	1	427	6.77E-11	amp	11,165,958	focal	11q
TCGA-04-1361	11	89231126	89358730	-0.547	1	13	3.86E-23	del	127,605	focal	11q
TCGA-04-1361	11	89366327	108051401	0.780	1	948	1.18E-28	amp	18,685,075	large-scale	11q
TCGA-04-1361	11	108052928	111402047	-2.601	3	169	2.97E-05	del	3,349,120	focal	11q
TCGA-04-1361	11	116557199	118564932	-2.120	3	416	2.99E-11	del	2,007,734	focal	11q
TCGA-04-1361	11	118674782	118734465	-1.328	1	16	7.31E-06	del	59,684	focal	11q
TCGA-04-1361	11	118735508	118779226	0.787	1	6	4.55E-06	amp	43,719	focal	11q
TCGA-04-1361	11	118795224	119601481	-1.763	1	30	3.38E-28	del	806,258	focal	11q
TCGA-04-1361	11	120980009	134115676	-1.996	6	717	1.54E-06	del	13,135,668	focal	11q
TCGA-04-1361	12	120256	216327	-1.669	1	25	1.22E-24	del	96,072	focal	12p
TCGA-04-1361	12	217163	421014	0.386	1	46	1.14E-28	amp	203,852	focal	12p
TCGA-04-1361	12	515612	6949466	-1.643	9	640	1.52E-06	del	6,433,855	focal	12p
TCGA-04-1361	12	7135208	7235376	-1.739	1	22	7.82E-15	del	100,169	focal	12p
TCGA-04-1361	12	8265716	8284296	-1.878	1	15	1.07E-12	del	18,581	focal	12p
TCGA-04-1361	12	8648471	8681202	-1.388	1	8	7.00E-08	del	32,732	focal	12p
TCGA-04-1361	12	9283078	9510780	-1.416	1	28	1.66E-13	del	227,703	focal	12p

TCGA-04-1361	12	9524456	9651423	0.273	1	33	4.32E-12	amp	126,968	focal	12p
TCGA-04-1361	12	9685662	21571168	-1.917	5	754	4.70E-07	del	11,885,507	large-scale	12p
TCGA-04-1361	12	29781235	29782185	-4.454	1	3	3.20E-47	del	951	focal	12p
TCGA-04-1361	12	29795656	31022635	0.287	1	62	2.55E-32	amp	1,226,980	focal	12p
TCGA-04-1361	12	31023747	31147700	-1.778	1	16	7.59E-32	del	123,954	focal	12p
TCGA-04-1361	12	31158894	46382676	0.376	1	649	3.53E-31	amp	15,223,783	focal	12p
TCGA-04-1361	12	46390596	48338342	-2.325	7	350	6.27E-07	del	1,947,747	focal	12q
TCGA-04-1361	12	48473273	54092795	-2.208	4	903	2.01E-04	del	5,619,523	focal	12q
TCGA-04-1361	12	54106156	54342340	0.611	1	13	7.44E-23	amp	236,185	focal	12q
TCGA-04-1361	12	54363721	55693468	-1.788	10	340	6.19E-04	del	1,329,748	focal	12q
TCGA-04-1361	12	55771078	56486338	-2.024	6	238	1.69E-07	del	715,261	focal	12q
TCGA-04-1361	12	56487192	68289922	0.353	1	536	8.25E-12	amp	11,802,731	focal	12q
TCGA-04-1361	12	68290402	68322409	-2.454	1	4	6.67E-22	del	32,008	focal	12q
TCGA-04-1361	12	68334763	70336747	0.370	1	142	4.66E-12	amp	2,001,985	focal	12q
TCGA-04-1361	12	70342824	70343558	-1.480	1	5	3.39E-09	del	735	focal	12q
TCGA-04-1361	12	70354189	75780927	0.280	1	182	5.29E-45	amp	5,426,739	focal	12q
TCGA-04-1361	12	75783825	75902581	-3.992	1	4	2.69E-30	del	118,757	focal	12q
TCGA-04-1361	12	79626391	79636946	-2.015	1	6	1.07E-11	del	10,556	focal	12q
TCGA-04-1361	12	88440624	132288756	-2.085	31	3,299	3.91E-04	del	43,848,133	large-scale	12q
TCGA-04-1361	13	17940187	22309013	-1.451	6	291	1.27E-03	del	4,368,827	focal	13q
TCGA-04-1361	13	22310011	22322203	3.684	1	3	2.17E-13	amp	12,193	focal	13q
TCGA-04-1361	13	22388324	114022672	-1.543	12	3,176	1.31E-06	del	91,634,349	large-scale	13q
TCGA-04-1361	13	114074928	114107253	-1.560	1	7	0.00E+00	del	32,326	focal	13q
TCGA-04-1361	14	18147001	20626673	-1.363	2	234	6.91E-10	del	2,479,673	focal	14q
TCGA-04-1361	14	22351844	24171828	-1.451	1	412	1.09E-18	del	1,819,985	focal	14q
TCGA-04-1361	14	24334054	28212087	0.562	1	29	6.24E-11	amp	3,878,034	focal	14q
TCGA-04-1361	14	28306876	28307403	-3.128	1	3	1.50E-14	del	528	focal	14q
TCGA-04-1361	14	37749014	38374505	-2.776	1	5	8.89E-14	del	625,492	focal	14q
TCGA-04-1361	14	53486405	53488657	-2.586	1	4	6.41E-10	del	2,253	focal	14q
TCGA-04-1361	14	64137458	66044978	-1.909	3	92	3.42E-03	del	1,907,521	focal	14q
TCGA-04-1361	14	66928528	67345494	-1.185	3	93	4.28E-06	del	416,967	focal	14q
TCGA-04-1361	14	68275180	68590209	-1.373	1	31	1.33E-07	del	315,030	focal	14q
TCGA-04-1361	14	68856941	74139863	-1.390	9	466	1.26E-06	del	5,282,923	focal	14q
TCGA-04-1361	14	74445412	76521898	-1.692	3	189	4.59E-06	del	2,076,487	focal	14q
TCGA-04-1361	14	76669570	76866985	-1.721	1	38	2.79E-12	del	197,416	focal	14q

TCGA-04-1361	14	76989114	77020168	-2.043	1	14	4.03E-22	del	31,055	focal	14q
TCGA-04-1361	14	77467446	77486720	-2.720	1	3	4.04E-06	del	19,275	focal	14q
TCGA-04-1361	14	90809590	90895749	-2.566	1	17	1.19E-37	del	86,160	focal	14q
TCGA-04-1361	14	91743403	92248802	-1.409	1	31	1.78E-07	del	505,400	focal	14q
TCGA-04-1361	14	92462623	92722164	-2.728	1	12	4.62E-26	del	259,542	focal	14q
TCGA-04-1361	14	93257481	94991429	-2.013	3	166	3.94E-14	del	1,733,949	focal	14q
TCGA-04-1361	14	99031829	100447043	-1.526	1	95	2.41E-16	del	1,415,215	focal	14q
TCGA-04-1361	14	100460794	100529131	0.699	1	45	4.89E-54	amp	68,338	focal	14q
TCGA-04-1361	14	100558003	103278643	-2.069	3	258	4.65E-06	del	2,720,641	focal	14q
TCGA-04-1361	14	103577984	106353758	-2.137	4	216	3.36E-04	del	2,775,775	focal	14q
TCGA-04-1361	15	20477250	20554170	-1.640	1	22	2.71E-09	del	76,921	focal	15q
TCGA-04-1361	15	20815011	20851360	-1.427	1	11	3.97E-04	del	36,350	focal	15q
TCGA-04-1361	15	20992481	27196391	-1.911	5	338	2.74E-05	del	6,203,911	focal	15q
TCGA-04-1361	15	28124607	32872553	-1.493	5	396	1.85E-03	del	4,747,947	focal	15q
TCGA-04-1361	15	33163623	33201049	-3.048	1	3	1.48E-08	del	37,427	focal	15q
TCGA-04-1361	15	38344174	40234148	-1.798	9	374	1.96E-04	del	1,889,975	focal	15q
TCGA-04-1361	15	40804480	40813260	-3.049	1	10	1.85E-60	del	8,781	focal	15q
TCGA-04-1361	15	41063321	41086416	-1.600	1	7	3.80E-13	del	23,096	focal	15q
TCGA-04-1361	15	41095122	41165404	0.361	1	26	5.63E-11	amp	70,283	focal	15q
TCGA-04-1361	15	41185346	41892202	-1.638	3	210	1.54E-04	del	706,857	focal	15q
TCGA-04-1361	15	43183216	43257545	-1.456	3	48	5.40E-04	del	74,330	focal	15q
TCGA-04-1361	15	47041872	47052336	-3.005	1	5	5.66E-32	del	10,465	focal	15q
TCGA-04-1361	15	49193774	49193993	-3.298	1	2	1.23E-08	del	220	focal	15q
TCGA-04-1361	15	56090955	56092623	-4.561	1	2	5.07E-13	del	1,669	focal	15q
TCGA-04-1361	15	60840800	60879328	-1.594	1	13	2.45E-17	del	38,529	focal	15q
TCGA-04-1361	15	60884795	62841399	0.441	1	225	1.55E-17	amp	1,956,605	focal	15q
TCGA-04-1361	15	62895401	62898905	-2.806	1	5	1.79E-12	del	3,505	focal	15q
TCGA-04-1361	15	62900119	63258192	0.513	1	62	1.64E-03	amp	358,074	focal	15q
TCGA-04-1361	15	63259290	63284184	-1.006	1	7	9.53E-04	del	24,895	focal	15q
TCGA-04-1361	15	63284498	63349992	0.626	1	11	7.63E-05	amp	65,495	focal	15q
TCGA-04-1361	15	63408075	63489444	-0.950	1	18	1.37E-11	del	81,370	focal	15q
TCGA-04-1361	15	63490386	64632178	0.543	1	180	5.84E-26	amp	1,141,793	focal	15q
TCGA-04-1361	15	64637090	65269661	-1.902	1	19	1.41E-24	del	632,572	focal	15q
TCGA-04-1361	15	65269792	65851853	0.528	1	57	1.71E-39	amp	582,062	focal	15q
TCGA-04-1361	15	65890021	65911766	-4.205	1	4	3.68E-09	del	21,746	focal	15q

TCGA-04-1361	15	69824157	69891611	-1.478	1	8	3.96E-08	del	67,455	focal	15q
TCGA-04-1361	15	69896779	70692156	0.340	1	140	8.38E-14	amp	795,378	focal	15q
TCGA-04-1361	15	70740507	70745560	-2.023	1	8	9.97E-19	del	5,054	focal	15q
TCGA-04-1361	15	70755447	71676269	0.454	1	80	1.97E-18	amp	920,823	focal	15q
TCGA-04-1361	15	71788910	73784218	-2.349	6	308	2.64E-05	del	1,995,309	focal	15q
TCGA-04-1361	15	73803542	73805420	1.559	1	4	4.27E-04	amp	1,879	focal	15q
TCGA-04-1361	15	73805900	73872347	-1.561	1	19	3.70E-08	del	66,448	focal	15q
TCGA-04-1361	15	75074771	75116402	-4.113	1	3	2.17E-85	del	41,632	focal	15q
TCGA-04-1361	15	75131639	75558337	0.655	1	17	3.33E-16	amp	426,699	focal	15q
TCGA-04-1361	15	75596840	76082398	-1.751	1	22	3.86E-11	del	485,559	focal	15q
TCGA-04-1361	15	76813939	76875849	-1.956	1	7	1.98E-27	del	61,911	focal	15q
TCGA-04-1361	15	76942518	76976372	0.752	1	15	3.06E-10	amp	33,855	focal	15q
TCGA-04-1361	15	77002265	77143807	-1.234	1	38	3.02E-14	del	141,543	focal	15q
TCGA-04-1361	15	77252714	77252921	5.002	1	2	7.00E-12	amp	208	focal	15q
TCGA-04-1361	15	77289050	80161735	-1.801	2	172	1.61E-05	del	2,872,686	focal	15q
TCGA-04-1361	15	80209636	80350855	0.842	1	24	1.38E-17	amp	141,220	focal	15q
TCGA-04-1361	15	80361316	81157383	-0.896	1	29	1.92E-15	del	796,068	focal	15q
TCGA-04-1361	15	81192059	82586087	0.373	1	122	1.13E-26	amp	1,394,029	focal	15q
TCGA-04-1361	15	82613284	82654512	-3.173	1	6	1.04E-08	del	41,229	focal	15q
TCGA-04-1361	15	87973731	88572082	-2.310	3	79	6.24E-11	del	598,352	focal	15q
TCGA-04-1361	15	89159139	89294676	-2.164	1	38	1.48E-15	del	135,538	focal	15q
TCGA-04-1361	15	89373910	89378404	-1.522	1	6	8.39E-04	del	4,495	focal	15q
TCGA-04-1361	15	90796202	90796516	-5.238	1	2	4.20E-09	del	315	focal	15q
TCGA-04-1361	16	3067	1809852	-2.724	1	113	1.63E-03	del	1,806,786	focal	16p
TCGA-04-1361	16	1935529	11282635	-2.256	11	648	3.77E-05	del	9,347,107	focal	16p
TCGA-04-1361	16	15719488	15720138	-4.201	1	3	5.90E-24	del	651	focal	16p
TCGA-04-1361	16	21194173	21300871	-2.543	1	9	8.51E-11	del	106,699	focal	16p
TCGA-04-1361	16	22226863	31487304	-2.237	6	940	1.13E-03	del	9,260,442	focal	16p
TCGA-04-1361	16	32766363	33863247	-1.572	4	81	1.17E-03	del	1,096,885	focal	16p
TCGA-04-1361	16	33881193	33892099	1.996	1	4	1.92E-05	amp	10,907	focal	16p
TCGA-04-1361	16	34506221	34584812	-1.650	1	10	1.10E-03	del	78,592	focal	16p
TCGA-04-1361	16	44943926	44990176	2.900	1	27	1.08E-52	amp	46,251	focal	16q
TCGA-04-1361	16	45166217	57102745	-1.728	4	986	1.46E-17	del	11,936,529	large-scale	16q
TCGA-04-1361	16	64753381	69375950	-2.396	13	727	9.91E-05	del	4,622,570	focal	16q
TCGA-04-1361	16	69509380	88690267	-2.362	6	1,019	2.18E-05	del	19,180,888	large-scale	16q

TCGA-04-1361	17	69401	1398245	-2.239	2	99	5.14E-04	del	1,328,845	focal	17p
TCGA-04-1361	17	1435754	1661861	-2.165	4	57	4.16E-07	del	226,108	focal	17p
TCGA-04-1361	17	1852578	21901606	-2.168	17	2,475	9.67E-05	del	20,049,029	large-scale	17p
TCGA-04-1361	17	21990832	22185649	0.918	1	7	1.42E-14	amp	194,818	focal	17p
TCGA-04-1361	17	22303493	78599500	-2.312	62	5,824	3.78E-05	del	56,296,008	large-scale	17q
TCGA-04-1361	18	37374	2792458	0.761	1	180	2.87E-08	amp	2,755,085	focal	18p
TCGA-04-1361	18	2874813	2924254	-0.568	1	18	2.39E-07	del	49,442	focal	18p
TCGA-04-1361	18	2927692	5959220	0.728	1	107	1.03E-22	amp	3,031,529	focal	18p
TCGA-04-1361	18	5959459	5959573	-5.339	1	2	2.81E-21	del	115	focal	18p
TCGA-04-1361	18	6036548	11814881	0.262	1	284	7.86E-13	amp	5,778,334	large-scale	18p
TCGA-04-1361	18	11841429	12082286	-0.942	1	31	2.34E-07	del	240,858	focal	18p
TCGA-04-1361	18	14622175	14622582	-4.594	1	2	9.62E-29	del	408	focal	18p
TCGA-04-1361	18	14656128	16773976	1.406	2	55	1.02E-08	amp	2,117,849	focal	18p
TCGA-04-1361	18	33093035	33399524	-1.628	1	12	3.37E-16	del	306,490	focal	18q
TCGA-04-1361	18	42808455	42814905	-2.093	1	4	8.12E-14	del	6,451	focal	18q
TCGA-04-1361	18	42833144	44258760	0.547	1	48	9.67E-25	amp	1,425,617	focal	18q
TCGA-04-1361	18	44443934	44701534	-1.455	1	15	8.52E-20	del	257,601	focal	18q
TCGA-04-1361	18	44722674	46050399	0.391	1	110	3.70E-15	amp	1,327,726	focal	18q
TCGA-04-1361	18	46050545	46156138	-1.350	1	14	8.27E-20	del	105,594	focal	18q
TCGA-04-1361	18	46160294	46858457	0.677	1	57	8.72E-04	amp	698,164	focal	18q
TCGA-04-1361	18	46939023	46940307	-0.907	1	3	3.98E-09	del	1,285	focal	18q
TCGA-04-1361	18	46956547	47478824	0.902	1	8	3.36E-04	amp	522,278	focal	18q
TCGA-04-1361	18	47625580	58932594	-1.484	2	421	8.59E-05	del	11,307,015	large-scale	18q
TCGA-04-1361	18	70254795	76061492	-2.071	2	136	6.42E-07	del	5,806,698	focal	18q
TCGA-04-1361	19	61412	13186006	-3.366	7	1,596	3.87E-04	del	13,124,595	large-scale	19p
TCGA-04-1361	19	13727742	14554796	-3.185	3	124	3.21E-05	del	827,055	focal	19p
TCGA-04-1361	19	14736192	17981520	-2.523	4	523	2.84E-03	del	3,245,329	focal	19p
TCGA-04-1361	19	17981661	17981959	2.416	1	3	4.00E-06	amp	299	focal	19p
TCGA-04-1361	19	18002252	19614177	-2.187	1	229	1.20E-100	del	1,611,926	focal	19p
TCGA-04-1361	19	32423623	32430220	2.416	1	6	4.22E-20	amp	6,598	focal	19q
TCGA-04-1361	19	32937862	60926926	-2.863	10	3,682	6.86E-04	del	27,989,065	large-scale	19q
TCGA-04-1361	19	61230575	61867915	-2.059	3	72	1.78E-07	del	637,341	focal	19q
TCGA-04-1361	19	62119894	62243964	1.756	1	4	1.07E-10	amp	124,071	focal	19q
TCGA-04-1361	19	62268520	63773399	-1.169	1	224	0.00E+00	del	1,504,880	focal	19q
TCGA-04-1361	20	16131	3182111	-1.833	4	268	1.00E-06	del	3,165,981	focal	20p

TCGA-04-1361	20	3597360	3794507	-1.770	1	34	1.05E-11	del	197,148	focal	20p
TCGA-04-1361	20	3836465	3988184	0.400	1	17	7.85E-09	amp	151,720	focal	20p
TCGA-04-1361	20	4065065	4115801	-1.744	1	9	6.28E-13	del	50,737	focal	20p
TCGA-04-1361	20	9443887	9446481	-2.544	1	3	4.15E-11	del	2,595	focal	20p
TCGA-04-1361	20	9458142	17337670	0.282	1	239	2.45E-17	amp	7,879,529	large-scale	20p
TCGA-04-1361	20	17357812	17659270	-2.023	3	34	1.50E-05	del	301,459	focal	20p
TCGA-04-1361	20	18418525	59938018	-1.694	25	2,729	8.40E-05	del	41,519,494	large-scale	20q
TCGA-04-1361	20	60015824	62374888	-2.418	1	159	0.00E+00	del	2,359,065	focal	20q
TCGA-04-1361	21	9730864	9736106	2.142	1	11	3.27E-15	amp	5,243	focal	21p
TCGA-04-1361	21	10119570	10135698	-2.800	1	6	4.85E-12	del	16,129	focal	21p
TCGA-04-1361	21	10136197	13948447	0.459	1	63	1.27E-07	amp	3,812,251	focal	21p
TCGA-04-1361	21	14057888	14121047	-2.399	1	5	1.48E-14	del	63,160	focal	21q
TCGA-04-1361	21	42034902	46466018	-2.136	3	354	1.74E-03	del	4,431,117	focal	21q
TCGA-04-1361	21	46503066	46517528	-1.908	1	8	5.50E-06	del	14,463	focal	21q
TCGA-04-1361	21	46590439	46688836	-1.559	1	29	6.78E-06	del	98,398	focal	21q
TCGA-04-1361	21	46789402	46810079	-1.792	1	9	6.65E-04	del	20,678	focal	21q
TCGA-04-1361	22	14456080	35332576	-2.642	16	1,866	2.06E-04	del	20,876,497	large-scale	22q
TCGA-04-1361	22	35366724	35428319	1.073	1	4	7.39E-07	amp	61,596	focal	22q
TCGA-04-1361	22	35484224	49584290	-2.135	1	1,153	0.00E+00	del	14,100,067	large-scale	22q
TCGA-04-1361	X	140712	12904697	-2.084	2	435	4.30E-13	del	12,763,986	focal	Xp
TCGA-04-1361	X	18556170	18581318	-2.260	1	8	5.36E-17	del	25,149	focal	Xp
TCGA-04-1361	X	18821386	18829363	-2.904	1	6	1.06E-21	del	7,978	focal	Xp
TCGA-04-1361	X	24239049	24292718	-2.690	1	9	2.67E-26	del	53,670	focal	Xp
TCGA-04-1361	X	39806878	40104517	-2.968	1	11	3.52E-47	del	297,640	focal	Xp
TCGA-04-1361	X	41042804	41083214	-2.163	1	5	1.42E-13	del	40,411	focal	Xp
TCGA-04-1361	X	44895700	45376948	-1.495	1	7	1.56E-03	del	481,249	focal	Xp
TCGA-04-1361	X	46216864	46876858	0.952	1	55	3.79E-32	amp	659,995	focal	Xp
TCGA-04-1361	X	46886475	46956832	-1.509	1	30	2.40E-06	del	70,358	focal	Xp
TCGA-04-1361	X	46957068	46987912	0.276	1	18	5.44E-07	amp	30,845	focal	Xp
TCGA-04-1361	X	46988646	47017573	-1.533	1	7	2.90E-15	del	28,928	focal	Xp
TCGA-04-1361	X	47103213	47256831	1.146	1	19	6.62E-07	amp	153,619	focal	Xp
TCGA-04-1361	X	47309107	47403135	-0.587	1	20	2.16E-15	del	94,029	focal	Xp
TCGA-04-1361	X	47413166	48200219	0.901	1	127	7.10E-34	amp	787,054	focal	Xp
TCGA-04-1361	X	48201778	48450731	-0.697	1	45	1.53E-05	del	248,954	focal	Xp
TCGA-04-1361	X	48508733	48537396	0.622	1	12	8.19E-06	amp	28,664	focal	Xp

TCGA-04-1361	X	48546170	48656528	-1.014	1	30	1.26E-09	del	110,359	focal	Xp
TCGA-04-1361	X	52911956	58028070	-1.299	5	403	5.52E-04	del	5,116,115	focal	Xp
TCGA-04-1361	X	61601966	61647917	2.203	1	10	2.57E-20	amp	45,952	focal	Xq
TCGA-04-1361	X	64688833	64689256	-5.156	1	2	2.78E-23	del	424	focal	Xq
TCGA-04-1361	X	64734686	65579677	0.307	1	59	6.77E-04	amp	844,992	focal	Xq
TCGA-04-1361	X	65634364	72584245	-1.818	10	437	4.45E-05	del	6,949,882	focal	Xq
TCGA-04-1361	X	75565734	75565961	-3.624	1	2	4.21E-15	del	228	focal	Xq
TCGA-04-1361	X	92715558	93460649	-1.980	1	7	1.73E-08	del	745,092	focal	Xq
TCGA-04-1361	X	101692702	101705811	-3.122	1	5	3.20E-16	del	13,110	focal	Xq
TCGA-04-1361	X	103153734	103245252	-2.080	1	7	1.19E-12	del	91,519	focal	Xq
TCGA-04-1361	X	103245665	109580430	0.297	1	391	7.24E-08	amp	6,334,766	focal	Xq
TCGA-04-1361	X	109583639	109585490	-1.479	1	8	7.91E-15	del	1,852	focal	Xq
TCGA-04-1361	X	109650817	110749403	0.374	1	49	2.90E-14	amp	1,098,587	focal	Xq
TCGA-04-1361	X	110810852	110811799	-3.083	1	2	6.18E-14	del	948	focal	Xq
TCGA-04-1361	X	110814582	114843360	0.391	1	112	2.45E-09	amp	4,028,779	focal	Xq
TCGA-04-1361	X	114859371	114923283	-2.451	1	2	3.12E-10	del	63,913	focal	Xq
TCGA-04-1361	X	115089015	117844186	0.346	1	141	2.77E-51	amp	2,755,172	focal	Xq
TCGA-04-1361	X	117895749	117896848	-4.100	1	4	4.21E-22	del	1,100	focal	Xq
TCGA-04-1361	X	128700694	128772852	-1.543	1	29	4.68E-11	del	72,159	focal	Xq
TCGA-04-1361	X	128973990	129098513	-1.142	1	28	4.73E-17	del	124,524	focal	Xq
TCGA-04-1361	X	140819561	153533876	-2.395	9	536	3.79E-04	del	12,714,316	focal	Xq
TCGA-04-1362	1	707152	8508332	1.140	3	299	1.42E-03	amp	7,801,181	focal	1p
TCGA-04-1362	1	8843870	12216793	1.335	7	386	7.32E-09	amp	3,372,924	focal	1p
TCGA-04-1362	1	12382642	12675321	0.988	1	18	8.61E-06	amp	292,680	focal	1p
TCGA-04-1362	1	12737978	15803905	1.088	3	160	4.91E-08	amp	3,065,928	focal	1p
TCGA-04-1362	1	15918652	16006244	0.804	1	6	7.13E-18	amp	87,593	focal	1p
TCGA-04-1362	1	16071830	16121218	-0.257	1	10	4.42E-11	del	49,389	focal	1p
TCGA-04-1362	1	16127063	16432673	0.906	3	23	1.81E-04	amp	305,611	focal	1p
TCGA-04-1362	1	16440286	16514000	-0.264	1	10	4.04E-10	del	73,715	focal	1p
TCGA-04-1362	1	16568196	16748024	0.706	1	17	2.83E-26	amp	179,829	focal	1p
TCGA-04-1362	1	16749640	16790565	-0.484	1	23	1.39E-12	del	40,926	focal	1p
TCGA-04-1362	1	16791529	17195089	0.945	2	34	7.45E-06	amp	403,561	focal	1p
TCGA-04-1362	1	17269108	19285639	0.924	1	87	1.47E-41	amp	2,016,532	focal	1p
TCGA-04-1362	1	19351245	19418231	-0.610	2	37	6.45E-04	del	66,987	focal	1p
TCGA-04-1362	1	19419803	20943745	0.596	1	107	9.96E-12	amp	1,523,943	focal	1p

TCGA-04-1362	1	20944491	21272573	-0.642	2	44	1.69E-08	del	328,083	focal	1p
TCGA-04-1362	1	21419000	21459480	0.890	1	10	9.52E-14	amp	40,481	focal	1p
TCGA-04-1362	1	21759495	21825331	1.620	1	8	2.67E-29	amp	65,837	focal	1p
TCGA-04-1362	1	21914301	22020497	-0.693	1	15	5.13E-46	del	106,197	focal	1p
TCGA-04-1362	1	22032473	22521714	0.818	2	39	1.95E-06	amp	489,242	focal	1p
TCGA-04-1362	1	22688885	22721284	-0.506	1	12	7.91E-30	del	32,400	focal	1p
TCGA-04-1362	1	22775218	23111403	1.063	1	21	3.51E-79	amp	336,186	focal	1p
TCGA-04-1362	1	23229420	23290142	-0.802	1	21	1.21E-33	del	60,723	focal	1p
TCGA-04-1362	1	23392026	24578525	0.600	1	120	1.58E-03	amp	1,186,500	focal	1p
TCGA-04-1362	1	24652384	24667880	-0.913	1	8	2.95E-08	del	15,497	focal	1p
TCGA-04-1362	1	25645771	25657173	-1.043	1	5	1.28E-11	del	11,403	focal	1p
TCGA-04-1362	1	25756218	26022053	0.856	1	16	6.32E-06	amp	265,836	focal	1p
TCGA-04-1362	1	26062057	26419392	0.769	2	50	4.05E-05	amp	357,336	focal	1p
TCGA-04-1362	1	26438742	26475908	-0.278	1	14	5.15E-13	del	37,167	focal	1p
TCGA-04-1362	1	26483076	27822819	0.771	1	162	1.13E-12	amp	1,339,744	focal	1p
TCGA-04-1362	1	28033437	28173411	0.740	1	25	2.56E-33	amp	139,975	focal	1p
TCGA-04-1362	1	28177232	28256873	-0.797	1	16	1.04E-13	del	79,642	focal	1p
TCGA-04-1362	1	28294800	31123947	0.349	1	130	2.42E-14	amp	2,829,148	focal	1p
TCGA-04-1362	1	31178438	31273986	-0.672	1	21	5.99E-22	del	95,549	focal	1p
TCGA-04-1362	1	31304457	32039807	0.860	2	82	5.20E-26	amp	735,351	focal	1p
TCGA-04-1362	1	32430285	33884637	0.772	2	172	5.52E-12	amp	1,454,353	focal	1p
TCGA-04-1362	1	33890250	34718350	-0.296	1	35	3.88E-06	del	828,101	focal	1p
TCGA-04-1362	1	34995704	35225199	0.508	1	12	7.93E-32	amp	229,496	focal	1p
TCGA-04-1362	1	35230304	35258403	-0.913	1	12	7.02E-41	del	28,100	focal	1p
TCGA-04-1362	1	35268632	35360286	0.390	1	9	2.13E-07	amp	91,655	focal	1p
TCGA-04-1362	1	35422502	35645966	-0.662	2	25	1.83E-13	del	223,465	focal	1p
TCGA-04-1362	1	36054942	36091595	-1.018	1	12	4.03E-35	del	36,654	focal	1p
TCGA-04-1362	1	36126494	36157185	0.428	1	12	3.24E-06	amp	30,692	focal	1p
TCGA-04-1362	1	36323290	36418138	1.334	1	11	1.04E-26	amp	94,849	focal	1p
TCGA-04-1362	1	36534611	39520247	1.087	5	202	3.65E-07	amp	2,985,637	focal	1p
TCGA-04-1362	1	39722693	39991061	0.875	1	37	2.70E-08	amp	268,369	focal	1p
TCGA-04-1362	1	40135412	40207705	1.493	1	8	9.58E-30	amp	72,294	focal	1p
TCGA-04-1362	1	40489390	40552302	0.757	1	18	5.71E-33	amp	62,913	focal	1p
TCGA-04-1362	1	40571213	40660037	-0.323	1	11	2.97E-28	del	88,825	focal	1p
TCGA-04-1362	1	40692326	40752676	0.777	1	8	2.61E-13	amp	60,351	focal	1p

TCGA-04-1362	1	40864874	41076587	1.021	1	20	3.22E-11	amp	211,714	focal	1p
TCGA-04-1362	1	41313263	41380963	-0.696	1	6	1.24E-18	del	67,701	focal	1p
TCGA-04-1362	1	41756552	42420182	0.976	1	14	3.05E-11	amp	663,631	focal	1p
TCGA-04-1362	1	42668818	42697729	0.590	1	9	7.25E-11	amp	28,912	focal	1p
TCGA-04-1362	1	42891465	42921639	0.435	1	10	2.49E-05	amp	30,175	focal	1p
TCGA-04-1362	1	42931680	42938927	-0.283	1	4	1.14E-10	del	7,248	focal	1p
TCGA-04-1362	1	42985091	43410977	0.987	1	36	2.14E-16	amp	425,887	focal	1p
TCGA-04-1362	1	43520895	43905015	1.078	1	72	1.90E-21	amp	384,121	focal	1p
TCGA-04-1362	1	44076206	45088986	1.149	3	103	3.55E-05	amp	1,012,781	focal	1p
TCGA-04-1362	1	45164723	45585660	0.752	3	47	3.99E-05	amp	420,938	focal	1p
TCGA-04-1362	1	45733194	46273701	0.493	1	83	2.74E-04	amp	540,508	focal	1p
TCGA-04-1362	1	46419312	46488133	1.367	1	14	3.50E-17	amp	68,822	focal	1p
TCGA-04-1362	1	46515951	46853107	1.223	1	47	5.43E-76	amp	337,157	focal	1p
TCGA-04-1362	1	47375526	48485494	0.482	1	48	1.08E-16	amp	1,109,969	focal	1p
TCGA-04-1362	1	48536729	51509222	-0.299	1	73	2.79E-22	del	2,972,494	focal	1p
TCGA-04-1362	1	51526280	51550932	1.255	1	12	7.56E-63	amp	24,653	focal	1p
TCGA-04-1362	1	51594814	52075548	-0.446	1	79	1.41E-08	del	480,735	focal	1p
TCGA-04-1362	1	52078295	52279606	0.774	2	13	4.41E-07	amp	201,312	focal	1p
TCGA-04-1362	1	52591582	52598383	1.448	1	7	1.82E-09	amp	6,802	focal	1p
TCGA-04-1362	1	54204516	55310960	0.977	1	118	6.15E-71	amp	1,106,445	focal	1p
TCGA-04-1362	1	55312059	57123957	-0.399	1	95	4.62E-03	del	1,811,899	focal	1p
TCGA-04-1362	1	57144708	57169856	0.292	1	6	1.50E-12	amp	25,149	focal	1p
TCGA-04-1362	1	57169993	57203947	-0.480	1	11	2.33E-18	del	33,955	focal	1p
TCGA-04-1362	1	57248702	57271386	0.922	1	6	5.94E-17	amp	22,685	focal	1p
TCGA-04-1362	1	57300969	58239205	-0.661	1	15	4.26E-09	del	938,237	focal	1p
TCGA-04-1362	1	58286322	58719059	0.430	1	5	3.91E-09	amp	432,738	focal	1p
TCGA-04-1362	1	58744119	58923298	-0.551	1	21	5.26E-11	del	179,180	focal	1p
TCGA-04-1362	1	58927214	59020278	0.469	1	5	2.06E-05	amp	93,065	focal	1p
TCGA-04-1362	1	59038010	59695092	-0.343	1	10	6.35E-06	del	657,083	focal	1p
TCGA-04-1362	1	59750452	59905346	0.464	1	8	2.00E-26	amp	154,895	focal	1p
TCGA-04-1362	1	59970727	60109176	-0.817	1	25	4.26E-14	del	138,450	focal	1p
TCGA-04-1362	1	62427482	62680378	0.872	1	16	3.80E-28	amp	252,897	focal	1p
TCGA-04-1362	1	62681281	65052917	-0.329	1	166	5.44E-32	del	2,371,637	focal	1p
TCGA-04-1362	1	65068868	65098220	0.952	1	15	1.09E-17	amp	29,353	focal	1p
TCGA-04-1362	1	70592278	70593370	1.082	1	3	2.75E-06	amp	1,093	focal	1p

TCGA-04-1362	1	70604400	84801809	-0.312	1	460	6.54E-10	del	14,197,410	focal	1p
TCGA-04-1362	1	84804023	84808668	0.954	1	3	3.06E-05	amp	4,646	focal	1p
TCGA-04-1362	1	85490752	85562737	0.712	1	6	1.46E-06	amp	71,986	focal	1p
TCGA-04-1362	1	85588368	92099475	-0.291	1	356	1.01E-11	del	6,511,108	focal	1p
TCGA-04-1362	1	92200673	92232060	0.587	1	13	1.13E-06	amp	31,388	focal	1p
TCGA-04-1362	1	93392703	93439947	0.595	1	10	9.94E-18	amp	47,245	focal	1p
TCGA-04-1362	1	93443509	93800179	-0.458	1	36	3.53E-14	del	356,671	focal	1p
TCGA-04-1362	1	93805256	94274624	0.811	2	44	9.75E-09	amp	469,369	focal	1p
TCGA-04-1362	1	94336784	94350901	1.513	1	6	2.03E-19	amp	14,118	focal	1p
TCGA-04-1362	1	95585545	108492217	-1.016	2	397	7.81E-04	del	12,906,673	focal	1p
TCGA-04-1362	1	108498933	108567624	0.397	1	7	2.18E-07	amp	68,692	focal	1p
TCGA-04-1362	1	108587730	108979045	-0.654	1	16	3.02E-31	del	391,316	focal	1p
TCGA-04-1362	1	108992608	109097100	0.645	1	20	8.28E-07	amp	104,493	focal	1p
TCGA-04-1362	1	109123182	109144175	-0.690	1	7	5.88E-08	del	20,994	focal	1p
TCGA-04-1362	1	109151435	109660865	0.859	2	112	2.36E-29	amp	509,431	focal	1p
TCGA-04-1362	1	109765775	109888202	1.218	1	23	3.65E-23	amp	122,428	focal	1p
TCGA-04-1362	1	109917593	109953944	-0.272	1	12	2.21E-25	del	36,352	focal	1p
TCGA-04-1362	1	109956763	110268937	1.201	1	57	1.74E-17	amp	312,175	focal	1p
TCGA-04-1362	1	110353051	110359374	-0.476	1	6	7.99E-09	del	6,324	focal	1p
TCGA-04-1362	1	110383255	110690224	0.816	2	30	1.24E-07	amp	306,970	focal	1p
TCGA-04-1362	1	110707757	110733185	-0.518	1	9	1.09E-21	del	25,429	focal	1p
TCGA-04-1362	1	110745590	110947261	0.868	1	8	6.20E-14	amp	201,672	focal	1p
TCGA-04-1362	1	111531615	111579534	0.828	1	16	2.88E-10	amp	47,920	focal	1p
TCGA-04-1362	1	113013492	113267708	1.212	1	26	3.55E-23	amp	254,217	focal	1p
TCGA-04-1362	1	113460300	113513027	0.601	1	7	3.13E-11	amp	52,728	focal	1p
TCGA-04-1362	1	113793713	113958541	-0.708	1	7	1.46E-06	del	164,829	focal	1p
TCGA-04-1362	1	114441691	114483879	1.430	1	8	1.76E-25	amp	42,189	focal	1p
TCGA-04-1362	1	114741610	114969147	-0.279	1	41	1.70E-21	del	227,538	focal	1p
TCGA-04-1362	1	115017207	115064518	0.759	1	21	5.47E-15	amp	47,312	focal	1p
TCGA-04-1362	1	115118277	115222110	0.584	1	12	8.95E-11	amp	103,834	focal	1p
TCGA-04-1362	1	116003580	116047018	0.557	1	7	6.68E-14	amp	43,439	focal	1p
TCGA-04-1362	1	116049221	116411006	-0.255	1	22	2.46E-17	del	361,786	focal	1p
TCGA-04-1362	1	116456474	116477163	0.605	1	8	1.52E-13	amp	20,690	focal	1p
TCGA-04-1362	1	116921419	117293148	0.903	1	22	7.65E-19	amp	371,730	focal	1p
TCGA-04-1362	1	119376928	119389711	1.122	1	4	1.93E-09	amp	12,784	focal	1p

TCGA-04-1362	1	119969915	120152724	0.978	3	27	4.69E-08	amp	182,810	focal	1p
TCGA-04-1362	1	120259241	120281248	1.250	1	14	4.34E-42	amp	22,008	focal	1p
TCGA-04-1362	1	120641160	120981569	0.711	1	22	2.41E-10	amp	340,410	focal	1p
TCGA-04-1362	1	142511834	148900660	1.112	16	606	3.80E-06	amp	6,388,827	focal	1q
TCGA-04-1362	1	148942302	149438011	1.260	1	130	9.48E-11	amp	495,710	focal	1q
TCGA-04-1362	1	149486831	149638554	1.153	1	35	9.56E-33	amp	151,724	focal	1q
TCGA-04-1362	1	149643790	149757591	-0.346	1	14	4.13E-10	del	113,802	focal	1q
TCGA-04-1362	1	149757987	149784837	0.700	1	13	1.22E-33	amp	26,851	focal	1q
TCGA-04-1362	1	149796575	149877955	-0.605	1	14	6.00E-07	del	81,381	focal	1q
TCGA-04-1362	1	149931467	150087228	0.811	3	32	1.68E-13	amp	155,762	focal	1q
TCGA-04-1362	1	150091286	150650975	-0.263	1	55	1.86E-06	del	559,690	focal	1q
TCGA-04-1362	1	150750507	151150375	0.382	1	26	9.16E-17	amp	399,869	focal	1q
TCGA-04-1362	1	151210611	151464710	-0.586	1	19	5.19E-09	del	254,100	focal	1q
TCGA-04-1362	1	151536744	151549474	0.359	1	6	1.37E-05	amp	12,731	focal	1q
TCGA-04-1362	1	151569594	151597244	-0.502	1	9	7.31E-20	del	27,651	focal	1q
TCGA-04-1362	1	151599581	152018842	0.838	1	84	1.45E-11	amp	419,262	focal	1q
TCGA-04-1362	1	152169348	152268823	0.788	2	36	4.52E-08	amp	99,476	focal	1q
TCGA-04-1362	1	152285083	152328268	-0.784	1	12	1.02E-10	del	43,186	focal	1q
TCGA-04-1362	1	152333926	152810619	0.678	2	123	2.85E-07	amp	476,694	focal	1q
TCGA-04-1362	1	153061094	153555920	1.002	1	126	7.77E-92	amp	494,827	focal	1q
TCGA-04-1362	1	154082461	154981317	0.748	3	203	4.89E-09	amp	898,857	focal	1q
TCGA-04-1362	1	155043417	155760639	0.775	2	74	1.89E-12	amp	717,223	focal	1q
TCGA-04-1362	1	155763788	155880210	-0.923	1	22	1.15E-36	del	116,423	focal	1q
TCGA-04-1362	1	155945303	156043292	-0.998	1	22	3.39E-14	del	97,990	focal	1q
TCGA-04-1362	1	156312469	156493055	0.561	2	18	5.29E-05	amp	180,587	focal	1q
TCGA-04-1362	1	156503111	156566865	-0.669	1	9	8.69E-13	del	63,755	focal	1q
TCGA-04-1362	1	156590287	156593087	0.381	1	5	2.20E-28	amp	2,801	focal	1q
TCGA-04-1362	1	156634853	156979400	-0.935	1	71	2.05E-31	del	344,548	focal	1q
TCGA-04-1362	1	157428162	157515436	0.675	1	12	1.97E-24	amp	87,275	focal	1q
TCGA-04-1362	1	157515930	158018499	-0.737	1	20	1.12E-32	del	502,570	focal	1q
TCGA-04-1362	1	158038830	158375846	0.585	1	59	3.53E-18	amp	337,017	focal	1q
TCGA-04-1362	1	158377611	158402818	-0.650	1	11	1.34E-13	del	25,208	focal	1q
TCGA-04-1362	1	158407462	158661319	0.260	1	78	1.89E-56	amp	253,858	focal	1q
TCGA-04-1362	1	158722931	159098959	-0.775	1	57	1.42E-70	del	376,029	focal	1q
TCGA-04-1362	1	159112902	159855829	0.618	1	122	4.25E-30	amp	742,928	focal	1q

TCGA-04-1362	1	159860747	160148531	-0.461	1	39	5.56E-03	del	287,785	focal	1q
TCGA-04-1362	1	160603398	160740076	0.711	2	15	1.66E-07	amp	136,679	focal	1q
TCGA-04-1362	1	160748734	163157164	-0.669	1	77	8.86E-07	del	2,408,431	focal	1q
TCGA-04-1362	1	163891148	163916058	-0.994	1	10	3.08E-04	del	24,911	focal	1q
TCGA-04-1362	1	165667424	166057767	0.569	1	29	1.12E-12	amp	390,344	focal	1q
TCGA-04-1362	1	166058778	166311081	-0.318	1	49	5.96E-10	del	252,304	focal	1q
TCGA-04-1362	1	166323282	166434742	0.748	1	8	2.93E-03	amp	111,461	focal	1q
TCGA-04-1362	1	166771471	167657093	-0.787	1	49	4.76E-05	del	885,623	focal	1q
TCGA-04-1362	1	167749885	168102660	-0.891	1	92	3.84E-12	del	352,776	focal	1q
TCGA-04-1362	1	168196642	169974049	-1.066	2	129	1.03E-06	del	1,777,408	focal	1q
TCGA-04-1362	1	170019438	170032002	0.422	1	6	9.52E-06	amp	12,565	focal	1q
TCGA-04-1362	1	170157427	173615177	-0.531	1	248	3.86E-09	del	3,457,751	focal	1q
TCGA-04-1362	1	173621637	173641882	0.513	1	6	4.99E-14	amp	20,246	focal	1q
TCGA-04-1362	1	174157580	175200670	-0.811	1	70	6.94E-11	del	1,043,091	focal	1q
TCGA-04-1362	1	176183569	176708651	-0.749	1	34	7.66E-14	del	525,083	focal	1q
TCGA-04-1362	1	176749679	176781339	0.610	1	7	3.15E-11	amp	31,661	focal	1q
TCGA-04-1362	1	176829161	177302412	-0.621	1	32	6.31E-21	del	473,252	focal	1q
TCGA-04-1362	1	177307526	177378638	0.480	1	17	1.06E-12	amp	71,113	focal	1q
TCGA-04-1362	1	177419549	178346573	-0.523	1	130	5.47E-19	del	927,025	focal	1q
TCGA-04-1362	1	178410927	178509750	0.772	2	12	1.02E-06	amp	98,824	focal	1q
TCGA-04-1362	1	178523965	179060321	-0.918	1	15	1.87E-17	del	536,357	focal	1q
TCGA-04-1362	1	179070527	180293670	0.371	1	68	1.71E-03	amp	1,223,144	focal	1q
TCGA-04-1362	1	180836111	181039354	0.683	1	12	8.37E-11	amp	203,244	focal	1q
TCGA-04-1362	1	181496555	181653878	0.647	1	10	1.43E-53	amp	157,324	focal	1q
TCGA-04-1362	1	181748393	181791669	-0.837	1	22	2.38E-59	del	43,277	focal	1q
TCGA-04-1362	1	181795616	181884024	0.479	1	19	1.41E-23	amp	88,409	focal	1q
TCGA-04-1362	1	181942058	182973239	-0.445	1	67	4.06E-15	del	1,031,182	focal	1q
TCGA-04-1362	1	183030505	183043633	0.886	1	5	5.69E-18	amp	13,129	focal	1q
TCGA-04-1362	1	183054138	183382761	-0.373	1	24	6.52E-08	del	328,624	focal	1q
TCGA-04-1362	1	183386042	183402149	0.527	1	4	1.21E-05	amp	16,108	focal	1q
TCGA-04-1362	1	183404018	195025291	-0.463	1	353	9.99E-09	del	11,621,274	focal	1q
TCGA-04-1362	1	195028940	195067366	0.343	1	7	2.26E-05	amp	38,427	focal	1q
TCGA-04-1362	1	195085916	195982339	-0.509	1	117	1.38E-09	del	896,424	focal	1q
TCGA-04-1362	1	196141408	196157057	0.755	1	6	1.17E-13	amp	15,650	focal	1q
TCGA-04-1362	1	196163067	198112630	-0.676	1	56	6.77E-12	del	1,949,564	focal	1q

TCGA-04-1362	1	198816057	198842401	-0.608	1	17	2.21E-18	del	26,345	focal	1q
TCGA-04-1362	1	199042940	199099443	-0.496	1	12	1.93E-55	del	56,504	focal	1q
TCGA-04-1362	1	199133973	200048766	1.113	3	131	4.10E-07	amp	914,794	focal	1q
TCGA-04-1362	1	200125210	200571287	1.077	3	55	1.54E-07	amp	446,078	focal	1q
TCGA-04-1362	1	200652351	200667036	-0.310	1	7	5.22E-10	del	14,686	focal	1q
TCGA-04-1362	1	200670244	200684633	0.629	1	7	1.77E-17	amp	14,390	focal	1q
TCGA-04-1362	1	200707439	200775750	-0.593	1	8	2.88E-21	del	68,312	focal	1q
TCGA-04-1362	1	200794394	200971847	0.523	1	20	1.26E-26	amp	177,454	focal	1q
TCGA-04-1362	1	200976385	201012569	-0.382	1	20	8.13E-23	del	36,185	focal	1q
TCGA-04-1362	1	201091327	201918718	1.011	3	81	1.37E-03	amp	827,392	focal	1q
TCGA-04-1362	1	201933738	202273077	-0.527	1	53	1.31E-30	del	339,340	focal	1q
TCGA-04-1362	1	202275890	202582380	0.749	1	28	4.85E-05	amp	306,491	focal	1q
TCGA-04-1362	1	202630298	202660343	-0.328	1	5	4.87E-07	del	30,046	focal	1q
TCGA-04-1362	1	202661171	202761133	0.806	1	25	2.00E-10	amp	99,963	focal	1q
TCGA-04-1362	1	202853459	203308777	0.755	1	40	1.84E-41	amp	455,319	focal	1q
TCGA-04-1362	1	203319134	203392841	-0.969	1	17	2.15E-17	del	73,708	focal	1q
TCGA-04-1362	1	203395183	204307906	0.335	1	95	1.51E-08	amp	912,724	focal	1q
TCGA-04-1362	1	204311878	204679856	-0.500	1	30	6.81E-13	del	367,979	focal	1q
TCGA-04-1362	1	204685923	204731602	0.927	1	11	1.32E-06	amp	45,680	focal	1q
TCGA-04-1362	1	205310170	205828474	-0.843	3	64	2.26E-06	del	518,305	focal	1q
TCGA-04-1362	1	205917158	205941330	-0.950	1	7	1.33E-03	del	24,173	focal	1q
TCGA-04-1362	1	206128049	206300581	0.747	1	22	1.01E-08	amp	172,533	focal	1q
TCGA-04-1362	1	207834787	207890622	0.816	1	28	1.84E-24	amp	55,836	focal	1q
TCGA-04-1362	1	207944725	207972231	-0.886	1	4	1.23E-12	del	27,507	focal	1q
TCGA-04-1362	1	208067910	208400560	-0.761	1	19	5.65E-15	del	332,651	focal	1q
TCGA-04-1362	1	208477870	208506771	0.458	1	6	8.94E-06	amp	28,902	focal	1q
TCGA-04-1362	1	208544053	208827954	-0.882	2	11	1.37E-05	del	283,902	focal	1q
TCGA-04-1362	1	209043725	212022565	-0.780	2	170	1.12E-04	del	2,978,841	focal	1q
TCGA-04-1362	1	212236323	212576513	0.481	1	17	2.87E-20	amp	340,191	focal	1q
TCGA-04-1362	1	212597851	221234766	-0.728	1	411	5.10E-13	del	8,636,916	focal	1q
TCGA-04-1362	1	221242242	221469042	0.495	1	5	2.35E-05	amp	226,801	focal	1q
TCGA-04-1362	1	221474772	221898347	-0.330	1	6	1.85E-05	del	423,576	focal	1q
TCGA-04-1362	1	221998250	222015798	0.578	1	8	2.73E-11	amp	17,549	focal	1q
TCGA-04-1362	1	222016482	223821355	-0.640	1	112	4.58E-40	del	1,804,874	focal	1q
TCGA-04-1362	1	224037498	224249414	0.717	2	28	1.19E-07	amp	211,917	focal	1q

TCGA-04-1362	1	224325596	224522195	-0.657	1	17	4.53E-14	del	196,600	focal	1q
TCGA-04-1362	1	224851081	225146016	0.917	1	8	1.01E-13	amp	294,936	focal	1q
TCGA-04-1362	1	225248942	225518889	-0.896	2	39	2.64E-04	del	269,948	focal	1q
TCGA-04-1362	1	225571313	225762559	0.263	1	8	1.35E-11	amp	191,247	focal	1q
TCGA-04-1362	1	225853078	225960956	-0.959	1	8	9.00E-24	del	107,879	focal	1q
TCGA-04-1362	1	226001989	226853026	0.859	3	39	7.65E-05	amp	851,038	focal	1q
TCGA-04-1362	1	226889631	228452851	-0.535	1	85	5.54E-14	del	1,563,221	focal	1q
TCGA-04-1362	1	228457492	228553232	0.986	1	8	1.18E-05	amp	95,741	focal	1q
TCGA-04-1362	1	228861582	228877099	-1.264	1	7	2.13E-05	del	15,518	focal	1q
TCGA-04-1362	1	231227335	231852123	-0.760	1	40	1.79E-18	del	624,789	focal	1q
TCGA-04-1362	1	232627915	232673458	-0.404	1	15	4.18E-08	del	45,544	focal	1q
TCGA-04-1362	1	232674906	233402520	0.408	1	18	2.65E-25	amp	727,615	focal	1q
TCGA-04-1362	1	233404953	233490458	-0.748	1	22	4.34E-32	del	85,506	focal	1q
TCGA-04-1362	1	233525968	233672669	0.463	1	18	1.92E-26	amp	146,702	focal	1q
TCGA-04-1362	1	233678144	233724405	-0.730	1	12	1.57E-06	del	46,262	focal	1q
TCGA-04-1362	1	233892610	234059982	-0.937	1	53	1.86E-13	del	167,373	focal	1q
TCGA-04-1362	1	234339926	234398440	0.771	1	7	1.32E-04	amp	58,515	focal	1q
TCGA-04-1362	1	234434817	234516658	-0.835	1	16	4.03E-52	del	81,842	focal	1q
TCGA-04-1362	1	234624222	234771445	0.490	1	12	2.18E-28	amp	147,224	focal	1q
TCGA-04-1362	1	234772458	234961170	-0.513	1	46	4.73E-30	del	188,713	focal	1q
TCGA-04-1362	1	234965436	234992313	0.645	1	14	2.63E-38	amp	26,878	focal	1q
TCGA-04-1362	1	235033220	235116120	-0.719	1	27	7.04E-27	del	82,901	focal	1q
TCGA-04-1362	1	235118957	235233981	0.438	1	7	2.19E-23	amp	115,025	focal	1q
TCGA-04-1362	1	235560690	235698876	-1.045	1	16	4.43E-06	del	138,187	focal	1q
TCGA-04-1362	1	235778305	236060406	-0.728	4	71	2.54E-07	del	282,102	focal	1q
TCGA-04-1362	1	236061255	236119561	0.326	1	8	1.19E-07	amp	58,307	focal	1q
TCGA-04-1362	1	236156934	240061805	-0.623	1	101	9.14E-03	del	3,904,872	focal	1q
TCGA-04-1362	1	240096629	240132662	-0.807	1	7	2.96E-43	del	36,034	focal	1q
TCGA-04-1362	1	240145961	240228343	0.536	1	4	2.95E-04	amp	82,383	focal	1q
TCGA-04-1362	1	240289835	242072860	-0.549	1	66	1.06E-09	del	1,783,026	focal	1q
TCGA-04-1362	1	242281227	242624842	0.594	1	9	4.03E-10	amp	343,616	focal	1q
TCGA-04-1362	1	242639368	247197787	-0.936	8	249	9.71E-03	del	4,558,420	focal	1q
TCGA-04-1362	2	31442	270007	-0.958	1	12	2.53E-23	del	238,566	focal	2p
TCGA-04-1362	2	276065	3722750	0.685	1	63	1.55E-10	amp	3,446,686	focal	2p
TCGA-04-1362	2	4113653	7054431	-0.308	1	15	1.11E-13	del	2,940,779	focal	2p

TCGA-04-1362	2	7071894	7087631	1.226	1	4	7.58E-04	amp	15,738	focal	2p
TCGA-04-1362	2	8805328	8869818	-1.006	1	19	2.56E-11	del	64,491	focal	2p
TCGA-04-1362	2	9559599	9648755	-0.889	1	16	3.82E-39	del	89,157	focal	2p
TCGA-04-1362	2	9902740	9977081	0.257	1	12	1.32E-10	amp	74,342	focal	2p
TCGA-04-1362	2	9991283	10049616	-0.633	1	10	9.04E-08	del	58,334	focal	2p
TCGA-04-1362	2	10646396	10733293	-0.749	1	9	4.32E-07	del	86,898	focal	2p
TCGA-04-1362	2	11254553	11293040	-1.052	1	19	1.59E-27	del	38,488	focal	2p
TCGA-04-1362	2	11614158	12781964	0.664	1	45	2.98E-71	amp	1,167,807	focal	2p
TCGA-04-1362	2	12797764	15608957	-0.926	1	53	2.99E-20	del	2,811,194	focal	2p
TCGA-04-1362	2	16003433	24034569	-0.712	1	201	3.16E-19	del	8,031,137	focal	2p
TCGA-04-1362	2	24322296	24376110	-1.099	1	16	3.02E-16	del	53,815	focal	2p
TCGA-04-1362	2	24890608	24948778	0.814	1	12	7.46E-10	amp	58,171	focal	2p
TCGA-04-1362	2	25023765	25157737	-0.331	1	10	4.23E-17	del	133,973	focal	2p
TCGA-04-1362	2	25240856	25463641	0.836	1	13	4.18E-17	amp	222,786	focal	2p
TCGA-04-1362	2	25503749	26361729	-0.419	1	79	2.75E-07	del	857,981	focal	2p
TCGA-04-1362	2	26366155	26441154	0.561	1	9	3.15E-08	amp	75,000	focal	2p
TCGA-04-1362	2	26449825	26462604	-0.497	1	4	1.43E-07	del	12,780	focal	2p
TCGA-04-1362	2	26490568	27532080	1.024	3	189	2.16E-03	amp	1,041,513	focal	2p
TCGA-04-1362	2	27532697	28605589	-0.418	1	114	1.93E-16	del	1,072,893	focal	2p
TCGA-04-1362	2	28606005	28717236	0.421	1	38	1.04E-12	amp	111,232	focal	2p
TCGA-04-1362	2	28853069	28870078	-0.809	1	7	3.20E-04	del	17,010	focal	2p
TCGA-04-1362	2	28982891	29075485	-0.701	1	16	4.21E-27	del	92,595	focal	2p
TCGA-04-1362	2	29087800	29148864	1.161	1	10	1.24E-88	amp	61,065	focal	2p
TCGA-04-1362	2	29197610	29273568	-1.253	1	19	1.83E-19	del	75,959	focal	2p
TCGA-04-1362	2	31462710	33605571	-0.707	1	188	1.35E-21	del	2,142,862	focal	2p
TCGA-04-1362	2	33612853	33680607	0.531	1	16	6.19E-16	amp	67,755	focal	2p
TCGA-04-1362	2	33714915	43904497	-0.844	7	459	2.42E-04	del	10,189,583	focal	2p
TCGA-04-1362	2	43905429	43954916	0.461	1	10	2.52E-23	amp	49,488	focal	2p
TCGA-04-1362	2	43958069	44834473	-0.835	1	69	1.12E-07	del	876,405	focal	2p
TCGA-04-1362	2	44846948	45086977	0.261	1	4	1.99E-14	amp	240,030	focal	2p
TCGA-04-1362	2	45469714	45682358	-1.004	1	21	5.14E-24	del	212,645	focal	2p
TCGA-04-1362	2	45685810	46592573	0.334	1	27	3.89E-10	amp	906,764	focal	2p
TCGA-04-1362	2	46656517	46839051	-0.846	1	12	7.03E-05	del	182,535	focal	2p
TCGA-04-1362	2	47055534	47141300	1.179	1	8	6.50E-15	amp	85,767	focal	2p
TCGA-04-1362	2	47811924	53831211	-0.867	1	138	4.41E-04	del	6,019,288	focal	2p

TCGA-04-1362	2	53876452	54708693	-0.787	2	80	2.54E-09	del	832,242	focal	2p
TCGA-04-1362	2	54709515	55055155	0.317	1	23	1.89E-23	amp	345,641	focal	2p
TCGA-04-1362	2	55062994	55293175	-0.962	1	13	6.42E-09	del	230,182	focal	2p
TCGA-04-1362	2	55376546	55469232	-1.050	1	29	1.63E-07	del	92,687	focal	2p
TCGA-04-1362	2	55614368	56081198	-0.789	3	57	3.26E-05	del	466,831	focal	2p
TCGA-04-1362	2	56272931	56273606	0.319	1	3	3.89E-10	amp	676	focal	2p
TCGA-04-1362	2	56456331	59651576	-1.073	3	39	3.12E-09	del	3,195,246	focal	2p
TCGA-04-1362	2	60861171	65101375	-0.705	1	296	5.27E-10	del	4,240,205	focal	2p
TCGA-04-1362	2	65322477	69183225	-0.649	1	116	9.04E-04	del	3,860,749	focal	2p
TCGA-04-1362	2	69406658	69984723	-0.690	1	80	3.82E-16	del	578,066	focal	2p
TCGA-04-1362	2	69996695	70261695	0.348	1	13	1.04E-10	amp	265,001	focal	2p
TCGA-04-1362	2	70293122	70316574	-0.601	1	9	1.80E-16	del	23,453	focal	2p
TCGA-04-1362	2	70334324	71450351	0.703	1	82	1.88E-16	amp	1,116,028	focal	2p
TCGA-04-1362	2	71460717	71488547	-0.448	1	10	1.65E-20	del	27,831	focal	2p
TCGA-04-1362	2	71499128	72215789	1.339	3	48	2.78E-06	amp	716,662	focal	2p
TCGA-04-1362	2	72260000	72821715	-0.513	1	21	4.47E-22	del	561,716	focal	2p
TCGA-04-1362	2	72968929	73351317	0.996	3	39	2.69E-06	amp	382,389	focal	2p
TCGA-04-1362	2	73450577	73682774	-0.367	1	21	2.86E-05	del	232,198	focal	2p
TCGA-04-1362	2	73683786	73721523	0.752	1	4	1.71E-02	amp	37,738	focal	2p
TCGA-04-1362	2	73854162	73925366	0.977	1	9	5.18E-15	amp	71,205	focal	2p
TCGA-04-1362	2	73927854	73957993	-0.408	1	8	6.45E-08	del	30,140	focal	2p
TCGA-04-1362	2	73981841	74640739	1.010	3	122	2.25E-07	amp	658,899	focal	2p
TCGA-04-1362	2	74737024	75134094	1.037	1	30	4.05E-25	amp	397,071	focal	2p
TCGA-04-1362	2	85182939	85844622	0.955	5	84	2.66E-11	amp	661,684	focal	2p
TCGA-04-1362	2	86107898	86191586	1.077	2	27	4.18E-06	amp	83,689	focal	2p
TCGA-04-1362	2	86869126	86949468	0.833	1	6	9.85E-06	amp	80,343	focal	2p
TCGA-04-1362	2	87876289	88639362	0.439	1	34	1.58E-06	amp	763,074	focal	2p
TCGA-04-1362	2	91048941	91185255	0.930	1	11	7.58E-10	amp	136,315	focal	2p
TCGA-04-1362	2	94755252	94780571	0.738	1	4	3.39E-09	amp	25,320	focal	2q
TCGA-04-1362	2	94789603	94874667	-0.435	1	15	1.10E-15	del	85,065	focal	2q
TCGA-04-1362	2	94877177	95443237	1.214	3	53	2.66E-06	amp	566,061	focal	2q
TCGA-04-1362	2	95880531	95991766	-0.603	1	36	1.07E-03	del	111,236	focal	2q
TCGA-04-1362	2	96043126	96166875	1.437	1	10	3.31E-13	amp	123,750	focal	2q
TCGA-04-1362	2	96283253	97147708	0.830	1	103	1.67E-51	amp	864,456	focal	2q
TCGA-04-1362	2	97171889	97543328	-0.385	1	44	1.43E-22	del	371,440	focal	2q

TCGA-04-1362	2	97543926	103478658	1.018	9	446	1.31E-05	amp	5,934,733	focal	2q
TCGA-04-1362	2	103606598	105079960	-0.665	1	11	8.44E-09	del	1,473,363	focal	2q
TCGA-04-1362	2	105224711	105263198	0.455	1	8	5.81E-10	amp	38,488	focal	2q
TCGA-04-1362	2	105267084	106060523	-0.335	1	19	4.33E-07	del	793,440	focal	2q
TCGA-04-1362	2	106076877	106148781	0.340	1	7	3.88E-05	amp	71,905	focal	2q
TCGA-04-1362	2	106197964	109707747	-0.612	1	188	2.85E-08	del	3,509,784	focal	2q
TCGA-04-1362	2	109781965	110240288	0.421	1	10	8.79E-11	amp	458,324	focal	2q
TCGA-04-1362	2	110258307	111242301	-0.635	1	49	1.01E-10	del	983,995	focal	2q
TCGA-04-1362	2	112276339	112468089	-0.566	1	38	1.15E-08	del	191,751	focal	2q
TCGA-04-1362	2	112563513	112590002	-1.240	1	9	5.14E-07	del	26,490	focal	2q
TCGA-04-1362	2	112705783	113257606	-0.500	1	75	3.66E-08	del	551,824	focal	2q
TCGA-04-1362	2	113304274	113310062	0.663	1	6	8.47E-04	amp	5,789	focal	2q
TCGA-04-1362	2	113656587	113720699	0.738	1	14	2.28E-13	amp	64,113	focal	2q
TCGA-04-1362	2	113880288	114036989	-0.554	1	16	8.42E-09	del	156,702	focal	2q
TCGA-04-1362	2	114056939	114115238	0.848	1	6	2.97E-24	amp	58,300	focal	2q
TCGA-04-1362	2	114132063	116265098	-1.120	3	53	6.84E-06	del	2,133,036	focal	2q
TCGA-04-1362	2	116288773	116310195	0.496	1	3	1.24E-05	amp	21,423	focal	2q
TCGA-04-1362	2	116314686	118216738	-1.016	1	8	1.70E-13	del	1,902,053	focal	2q
TCGA-04-1362	2	118291372	118304520	0.547	1	8	7.69E-17	amp	13,149	focal	2q
TCGA-04-1362	2	118377143	119444026	-0.712	1	34	8.12E-17	del	1,066,884	focal	2q
TCGA-04-1362	2	119445341	119737012	0.544	1	13	1.54E-07	amp	291,672	focal	2q
TCGA-04-1362	2	119776327	119813798	-0.933	1	6	2.85E-07	del	37,472	focal	2q
TCGA-04-1362	2	119841944	119939774	0.258	1	8	3.99E-07	amp	97,831	focal	2q
TCGA-04-1362	2	119968494	120766987	-0.638	1	64	1.47E-42	del	798,494	focal	2q
TCGA-04-1362	2	121271142	121755135	1.100	1	14	4.36E-41	amp	483,994	focal	2q
TCGA-04-1362	2	121784169	121989652	-0.729	1	28	2.03E-08	del	205,484	focal	2q
TCGA-04-1362	2	124499665	127169867	-1.013	1	33	6.95E-10	del	2,670,203	focal	2q
TCGA-04-1362	2	127544567	127677379	1.182	1	4	4.67E-09	amp	132,813	focal	2q
TCGA-04-1362	2	127721180	127978541	-0.691	3	46	1.15E-03	del	257,362	focal	2q
TCGA-04-1362	2	127997603	128347638	0.377	1	36	3.45E-22	amp	350,036	focal	2q
TCGA-04-1362	2	128405317	128612587	-0.923	1	34	5.31E-14	del	207,271	focal	2q
TCGA-04-1362	2	130559759	130586171	-1.339	1	8	8.43E-12	del	26,413	focal	2q
TCGA-04-1362	2	130588996	130937642	0.255	1	22	3.34E-07	amp	348,647	focal	2q
TCGA-04-1362	2	130948851	131119726	-1.068	2	19	6.68E-06	del	170,876	focal	2q
TCGA-04-1362	2	131952186	131982590	0.954	1	12	4.17E-29	amp	30,405	focal	2q

TCGA-04-1362	2	132065695	149555692	-0.797	1	521	5.55E-19	del	17,489,998	focal	2q
TCGA-04-1362	2	149561954	149576275	0.768	1	4	2.52E-07	amp	14,322	focal	2q
TCGA-04-1362	2	149633229	153139878	-0.792	1	226	6.92E-15	del	3,506,650	focal	2q
TCGA-04-1362	2	153143543	153194379	0.473	1	10	3.88E-09	amp	50,837	focal	2q
TCGA-04-1362	2	153196605	159368968	-0.578	1	160	5.30E-46	del	6,172,364	focal	2q
TCGA-04-1362	2	159371715	159847308	0.707	1	40	1.38E-21	amp	475,594	focal	2q
TCGA-04-1362	2	169453866	169497122	0.870	1	13	5.67E-10	amp	43,257	focal	2q
TCGA-04-1362	2	170046776	170064104	1.291	1	8	2.19E-16	amp	17,329	focal	2q
TCGA-04-1362	2	170264597	170573467	0.592	1	26	2.02E-06	amp	308,871	focal	2q
TCGA-04-1362	2	172650616	173045557	1.042	1	12	7.14E-14	amp	394,942	focal	2q
TCGA-04-1362	2	173589979	173624413	0.854	1	9	6.57E-09	amp	34,435	focal	2q
TCGA-04-1362	2	173871272	175397358	0.815	1	87	2.53E-11	amp	1,526,087	focal	2q
TCGA-04-1362	2	175751044	175898862	1.237	1	6	1.85E-21	amp	147,819	focal	2q
TCGA-04-1362	2	176589803	176773831	1.698	1	18	5.85E-25	amp	184,029	focal	2q
TCGA-04-1362	2	177750925	177791806	1.398	2	7	4.85E-04	amp	40,882	focal	2q
TCGA-04-1362	2	178018300	178202202	0.597	1	16	1.70E-13	amp	183,903	focal	2q
TCGA-04-1362	2	178644307	178693961	0.687	1	6	9.45E-07	amp	49,655	focal	2q
TCGA-04-1362	2	179016137	179049967	0.804	1	14	7.62E-30	amp	33,831	focal	2q
TCGA-04-1362	2	179250450	179284656	0.600	1	21	4.81E-12	amp	34,207	focal	2q
TCGA-04-1362	2	183644098	183656252	0.846	1	4	1.95E-04	amp	12,155	focal	2q
TCGA-04-1362	2	201243735	203132482	0.720	5	250	1.12E-05	amp	1,888,748	focal	2q
TCGA-04-1362	2	203398512	203484317	1.128	1	15	3.91E-36	amp	85,806	focal	2q
TCGA-04-1362	2	203763755	203839284	0.757	1	16	2.87E-06	amp	75,530	focal	2q
TCGA-04-1362	2	204207612	207145861	0.781	6	129	2.24E-05	amp	2,938,250	focal	2q
TCGA-04-1362	2	207160057	208150250	-0.250	1	68	6.59E-15	del	990,194	focal	2q
TCGA-04-1362	2	208169737	208846438	0.400	1	55	1.69E-25	amp	676,702	focal	2q
TCGA-04-1362	2	208849451	208912816	-0.714	1	25	6.33E-04	del	63,366	focal	2q
TCGA-04-1362	2	211027884	211050694	0.619	1	6	2.37E-17	amp	22,811	focal	2q
TCGA-04-1362	2	211067273	211189154	-0.512	1	22	1.08E-39	del	121,882	focal	2q
TCGA-04-1362	2	211210447	211233260	0.665	1	11	2.07E-10	amp	22,814	focal	2q
TCGA-04-1362	2	212203139	212360823	0.771	1	15	2.77E-22	amp	157,685	focal	2q
TCGA-04-1362	2	212520221	216777899	-0.282	1	186	7.41E-33	del	4,257,679	focal	2q
TCGA-04-1362	2	216832165	217251814	0.741	1	29	7.01E-04	amp	419,650	focal	2q
TCGA-04-1362	2	217358717	218333482	-0.292	1	6	1.45E-31	del	974,766	focal	2q
TCGA-04-1362	2	218377294	219013523	1.104	3	96	2.30E-15	amp	636,230	focal	2q

TCGA-04-1362	2	219191489	219240707	1.188	1	32	7.99E-41	amp	49,219	focal	2q
TCGA-04-1362	2	219385062	220214567	1.375	1	154	1.16E-148	amp	829,506	focal	2q
TCGA-04-1362	2	227579943	227598534	0.884	1	5	2.76E-09	amp	18,592	focal	2q
TCGA-04-1362	2	230452764	230741772	0.505	1	10	2.87E-15	amp	289,009	focal	2q
TCGA-04-1362	2	230743412	230860714	-0.378	1	35	7.69E-13	del	117,303	focal	2q
TCGA-04-1362	2	230863252	230901600	0.507	1	8	4.08E-05	amp	38,349	focal	2q
TCGA-04-1362	2	231391444	231635171	1.059	1	8	6.56E-21	amp	243,728	focal	2q
TCGA-04-1362	2	231639812	231743289	-0.413	1	25	6.92E-05	del	103,478	focal	2q
TCGA-04-1362	2	231808055	232380319	0.835	1	45	5.93E-13	amp	572,265	focal	2q
TCGA-04-1362	2	232903492	233307957	0.950	2	35	4.00E-05	amp	404,466	focal	2q
TCGA-04-1362	2	233320320	233343746	-0.717	1	8	2.13E-06	del	23,427	focal	2q
TCGA-04-1362	2	233460941	233829335	1.066	1	25	2.66E-18	amp	368,395	focal	2q
TCGA-04-1362	2	233891939	234058871	1.196	1	30	6.05E-78	amp	166,933	focal	2q
TCGA-04-1362	2	234066713	234266726	-0.594	1	38	1.43E-70	del	200,014	focal	2q
TCGA-04-1362	2	234286222	234569575	0.926	1	42	6.04E-10	amp	283,354	focal	2q
TCGA-04-1362	2	235608311	237014398	1.124	1	37	7.22E-09	amp	1,406,088	focal	2q
TCGA-04-1362	2	237906741	237951752	1.056	1	27	5.66E-06	amp	45,012	focal	2q
TCGA-04-1362	2	238066614	238352757	1.223	1	30	4.71E-24	amp	286,144	focal	2q
TCGA-04-1362	2	238386853	238568082	-0.444	1	14	1.99E-19	del	181,230	focal	2q
TCGA-04-1362	2	238589828	242713178	0.863	4	163	4.94E-06	amp	4,123,351	focal	2q
TCGA-04-1362	3	8581909	8769753	1.542	1	12	3.32E-68	amp	187,845	focal	3p
TCGA-04-1362	3	8975400	9010848	1.030	1	3	1.39E-08	amp	35,449	focal	3p
TCGA-04-1362	3	9054466	9390959	0.715	1	17	5.42E-07	amp	336,494	focal	3p
TCGA-04-1362	3	9486883	12274131	0.981	6	300	8.15E-08	amp	2,787,249	focal	3p
TCGA-04-1362	3	12344340	12433012	-0.580	1	7	1.26E-09	del	88,673	focal	3p
TCGA-04-1362	3	12450092	13953512	1.290	4	91	6.20E-07	amp	1,503,421	focal	3p
TCGA-04-1362	3	14138341	14948948	1.073	3	81	7.07E-17	amp	810,608	focal	3p
TCGA-04-1362	3	15068795	15112322	0.844	1	14	9.19E-29	amp	43,528	focal	3p
TCGA-04-1362	3	15258557	15537883	1.007	3	39	4.67E-05	amp	279,327	focal	3p
TCGA-04-1362	3	15612776	15660747	0.810	1	6	3.20E-09	amp	47,972	focal	3p
TCGA-04-1362	3	16191565	16280644	1.146	1	13	8.25E-15	amp	89,080	focal	3p
TCGA-04-1362	3	17888086	18368317	0.893	1	4	8.25E-07	amp	480,232	focal	3p
TCGA-04-1362	3	19895914	19967262	0.568	1	18	4.66E-13	amp	71,349	focal	3p
TCGA-04-1362	3	23515875	24149553	0.422	1	30	1.19E-05	amp	633,679	focal	3p
TCGA-04-1362	3	24159765	24572373	-0.371	1	8	1.67E-05	del	412,609	focal	3p

TCGA-04-1362	3	25190671	25596961	0.649	1	7	3.96E-09	amp	406,291	focal	3p
TCGA-04-1362	3	25609770	27468774	-0.322	1	111	3.92E-11	del	1,859,005	focal	3p
TCGA-04-1362	3	27472976	27736459	0.565	1	10	1.18E-09	amp	263,484	focal	3p
TCGA-04-1362	3	31198202	31469251	0.766	1	3	7.12E-18	amp	271,050	focal	3p
TCGA-04-1362	3	31592667	31652334	-0.437	1	15	2.71E-09	del	59,668	focal	3p
TCGA-04-1362	3	31678350	33050351	0.882	3	82	4.20E-04	amp	1,372,002	focal	3p
TCGA-04-1362	3	33109249	33206632	0.838	1	13	2.56E-17	amp	97,384	focal	3p
TCGA-04-1362	3	33852419	33871469	0.758	1	8	1.23E-05	amp	19,051	focal	3p
TCGA-04-1362	3	37973279	38157671	1.325	3	50	5.99E-05	amp	184,393	focal	3p
TCGA-04-1362	3	38199347	38282129	-0.369	1	22	8.60E-65	del	82,783	focal	3p
TCGA-04-1362	3	38286652	38776961	1.008	2	90	3.03E-12	amp	490,310	focal	3p
TCGA-04-1362	3	38961852	39205543	0.921	1	56	4.26E-13	amp	243,692	focal	3p
TCGA-04-1362	3	39230610	39374954	-0.285	1	8	4.91E-08	del	144,345	focal	3p
TCGA-04-1362	3	39405817	40408262	0.701	2	35	1.10E-03	amp	1,002,446	focal	3p
TCGA-04-1362	3	40417119	40443553	-0.334	1	6	6.48E-49	del	26,435	focal	3p
TCGA-04-1362	3	40474290	40777883	0.870	2	17	7.79E-06	amp	303,594	focal	3p
TCGA-04-1362	3	41240354	41835632	-0.426	1	24	1.22E-12	del	595,279	focal	3p
TCGA-04-1362	3	41852096	42240030	0.663	2	36	2.55E-05	amp	387,935	focal	3p
TCGA-04-1362	3	42420342	42564924	1.192	1	9	1.11E-26	amp	144,583	focal	3p
TCGA-04-1362	3	42677801	43097575	1.147	1	45	1.17E-21	amp	419,775	focal	3p
TCGA-04-1362	3	44519274	44797195	0.831	1	34	1.45E-31	amp	277,922	focal	3p
TCGA-04-1362	3	44801261	44831268	-0.362	1	16	2.91E-10	del	30,008	focal	3p
TCGA-04-1362	3	44842445	45693216	0.526	1	81	3.39E-19	amp	850,772	focal	3p
TCGA-04-1362	3	45719799	45759880	-0.587	1	19	4.70E-24	del	40,082	focal	3p
TCGA-04-1362	3	45776250	45798674	1.101	1	4	4.24E-04	amp	22,425	focal	3p
TCGA-04-1362	3	45971509	46001170	1.204	1	15	2.79E-06	amp	29,662	focal	3p
TCGA-04-1362	3	46158820	46374550	-0.970	1	7	3.98E-13	del	215,731	focal	3p
TCGA-04-1362	3	46454585	46517051	0.843	1	9	4.77E-05	amp	62,467	focal	3p
TCGA-04-1362	3	46595402	47020468	1.302	1	30	4.81E-10	amp	425,067	focal	3p
TCGA-04-1362	3	47078595	47136504	-0.796	1	13	1.03E-29	del	57,910	focal	3p
TCGA-04-1362	3	47244888	47607264	0.593	1	51	1.71E-08	amp	362,377	focal	3p
TCGA-04-1362	3	47626376	47687065	-0.318	1	9	5.79E-20	del	60,690	focal	3p
TCGA-04-1362	3	47691860	47702360	1.094	1	5	1.72E-12	amp	10,501	focal	3p
TCGA-04-1362	3	47745408	47893762	1.029	1	27	6.13E-19	amp	148,355	focal	3p
TCGA-04-1362	3	48420818	48707394	1.416	3	104	1.04E-08	amp	286,577	focal	3p

TCGA-04-1362	3	48930690	50800173	0.989	8	297	1.45E-03	amp	1,869,484	focal	3p
TCGA-04-1362	3	50875643	51671429	-0.405	1	79	6.39E-91	del	795,787	focal	3p
TCGA-04-1362	3	51671999	52257381	1.123	1	74	4.24E-06	amp	585,383	focal	3p
TCGA-04-1362	3	52303233	52559386	1.859	3	59	5.63E-06	amp	256,154	focal	3p
TCGA-04-1362	3	52570531	52677386	-0.415	1	23	4.78E-08	del	106,856	focal	3p
TCGA-04-1362	3	52788386	52861440	1.739	1	36	1.18E-110	amp	73,055	focal	3p
TCGA-04-1362	3	53128706	53240375	1.155	3	20	7.57E-04	amp	111,670	focal	3p
TCGA-04-1362	3	53682655	53894534	0.913	1	61	4.42E-58	amp	211,880	focal	3p
TCGA-04-1362	3	53897334	56782583	-0.317	1	92	3.18E-18	del	2,885,250	focal	3p
TCGA-04-1362	3	57082751	57261277	0.649	1	25	6.37E-19	amp	178,527	focal	3p
TCGA-04-1362	3	57265877	58072434	-0.255	1	78	3.73E-44	del	806,558	focal	3p
TCGA-04-1362	3	58079437	58153611	1.349	1	26	3.15E-04	amp	74,175	focal	3p
TCGA-04-1362	3	58217103	58231480	-0.727	1	4	1.05E-05	del	14,378	focal	3p
TCGA-04-1362	3	58483132	58616225	1.329	1	20	1.57E-08	amp	133,094	focal	3p
TCGA-04-1362	3	58703069	58767015	-0.543	1	3	2.71E-07	del	63,947	focal	3p
TCGA-04-1362	3	58792347	58845184	0.599	1	7	1.27E-05	amp	52,838	focal	3p
TCGA-04-1362	3	58874239	62253634	-0.442	1	43	1.83E-05	del	3,379,396	focal	3p
TCGA-04-1362	3	62281068	62330714	0.759	1	5	2.70E-10	amp	49,647	focal	3p
TCGA-04-1362	3	62331975	63912906	-0.454	1	57	4.70E-15	del	1,580,932	focal	3p
TCGA-04-1362	3	63940448	64123540	0.390	1	19	5.76E-27	amp	183,093	focal	3p
TCGA-04-1362	3	64135237	64593909	-0.560	1	24	3.21E-37	del	458,673	focal	3p
TCGA-04-1362	3	64602367	65347741	0.373	1	21	8.14E-14	amp	745,375	focal	3p
TCGA-04-1362	3	65351720	66502565	-0.559	1	20	2.00E-22	del	1,150,846	focal	3p
TCGA-04-1362	3	66510604	66549992	0.795	1	15	2.04E-24	amp	39,389	focal	3p
TCGA-04-1362	3	66584388	69312729	-0.351	1	77	9.67E-22	del	2,728,342	focal	3p
TCGA-04-1362	3	69314247	69328626	1.175	1	7	1.46E-39	amp	14,380	focal	3p
TCGA-04-1362	3	69348051	69356358	-0.903	1	4	9.57E-04	del	8,308	focal	3p
TCGA-04-1362	3	75460213	75800716	0.604	1	33	1.46E-26	amp	340,504	focal	3p
TCGA-04-1362	3	75868569	86198287	-0.569	1	109	2.15E-13	del	10,329,719	focal	3p
TCGA-04-1362	3	95075576	95125753	0.935	1	14	4.11E-18	amp	50,178	focal	3q
TCGA-04-1362	3	99720313	99859243	0.756	1	10	5.88E-21	amp	138,931	focal	3q
TCGA-04-1362	3	100992133	101034565	1.076	1	5	6.89E-10	amp	42,433	focal	3q
TCGA-04-1362	3	102468888	102478026	0.739	1	6	3.31E-14	amp	9,139	focal	3q
TCGA-04-1362	3	102492790	102702489	-0.397	1	30	4.00E-32	del	209,700	focal	3q
TCGA-04-1362	3	102714560	103060682	0.709	1	42	9.80E-09	amp	346,123	focal	3q

TCGA-04-1362	3	105704206	106725717	0.802	1	5	9.64E-06	amp	1,021,512	focal	3q
TCGA-04-1362	3	110312201	110611268	1.054	1	18	1.51E-21	amp	299,068	focal	3q
TCGA-04-1362	3	110672565	111884410	-0.935	1	5	5.15E-08	del	1,211,846	focal	3q
TCGA-04-1362	3	112313418	113680764	0.705	4	118	1.01E-04	amp	1,367,347	focal	3q
TCGA-04-1362	3	113759754	114487965	1.022	4	58	2.46E-04	amp	728,212	focal	3q
TCGA-04-1362	3	114646702	115051876	0.870	3	64	1.75E-03	amp	405,175	focal	3q
TCGA-04-1362	3	115283958	120610883	0.902	3	85	2.31E-05	amp	5,326,926	focal	3q
TCGA-04-1362	3	120659358	120705172	1.031	1	15	1.31E-14	amp	45,815	focal	3q
TCGA-04-1362	3	120783541	121028158	0.988	1	47	1.09E-08	amp	244,618	focal	3q
TCGA-04-1362	3	121532626	121617278	1.301	1	12	2.71E-28	amp	84,653	focal	3q
TCGA-04-1362	3	122698084	122883061	1.020	1	39	3.05E-20	amp	184,978	focal	3q
TCGA-04-1362	3	123477144	124034601	0.991	2	79	1.72E-02	amp	557,458	focal	3q
TCGA-04-1362	3	124111651	124410635	1.692	1	25	2.46E-23	amp	298,985	focal	3q
TCGA-04-1362	3	124486007	131401185	1.281	9	540	5.63E-07	amp	6,915,179	focal	3q
TCGA-04-1362	3	131761720	131866532	0.978	1	30	6.18E-10	amp	104,813	focal	3q
TCGA-04-1362	3	131917734	132133433	0.799	1	13	1.66E-29	amp	215,700	focal	3q
TCGA-04-1362	3	132217527	132231053	1.037	1	4	8.67E-09	amp	13,527	focal	3q
TCGA-04-1362	3	132363661	132372140	0.909	1	4	3.92E-06	amp	8,480	focal	3q
TCGA-04-1362	3	132699525	132728231	1.355	1	4	2.22E-14	amp	28,707	focal	3q
TCGA-04-1362	3	133568934	133602584	1.079	1	4	2.71E-05	amp	33,651	focal	3q
TCGA-04-1362	3	134430619	134802607	0.932	1	21	1.20E-14	amp	371,989	focal	3q
TCGA-04-1362	3	134809830	134850772	-0.300	1	16	2.15E-20	del	40,943	focal	3q
TCGA-04-1362	3	134853839	135180734	0.969	2	57	5.41E-33	amp	326,896	focal	3q
TCGA-04-1362	3	135553287	171278244	1.136	23	1,504	1.43E-03	amp	35,724,958	large-scale	3q
TCGA-04-1362	3	171371819	173964588	1.064	4	170	2.06E-07	amp	2,592,770	focal	3q
TCGA-04-1362	3	174029057	199331009	1.468	35	1,383	8.95E-06	amp	25,301,953	large-scale	3q
TCGA-04-1362	4	43139	451365	-0.397	1	33	5.37E-26	del	408,227	focal	4p
TCGA-04-1362	4	456173	2102558	0.705	1	63	4.50E-15	amp	1,646,386	focal	4p
TCGA-04-1362	4	2660962	2803843	0.599	1	13	5.28E-06	amp	142,882	focal	4p
TCGA-04-1362	4	2847263	2876081	-0.417	1	9	1.96E-14	del	28,819	focal	4p
TCGA-04-1362	4	2879071	3009705	0.730	1	28	5.49E-12	amp	130,635	focal	4p
TCGA-04-1362	4	3151968	4005673	0.685	2	34	5.89E-04	amp	853,706	focal	4p
TCGA-04-1362	4	4110497	4265351	-0.437	1	12	3.07E-05	del	154,855	focal	4p
TCGA-04-1362	4	4290303	4300121	0.744	1	5	4.29E-10	amp	9,819	focal	4p
TCGA-04-1362	4	4320379	4368196	-0.343	1	13	1.78E-08	del	47,818	focal	4p

TCGA-04-1362	4	4373239	6761785	0.694	1	101	3.65E-08	amp	2,388,547	focal	4p
TCGA-04-1362	4	6876947	6929073	-0.711	1	7	1.88E-23	del	52,127	focal	4p
TCGA-04-1362	4	6933345	7846184	0.764	1	30	1.64E-06	amp	912,840	focal	4p
TCGA-04-1362	4	8019554	8528357	1.172	1	24	4.64E-19	amp	508,804	focal	4p
TCGA-04-1362	4	9859852	14676693	-1.035	3	69	2.77E-03	del	4,816,842	focal	4p
TCGA-04-1362	4	15148587	15444773	-0.535	1	43	3.84E-07	del	296,187	focal	4p
TCGA-04-1362	4	15623815	17038449	-0.753	1	31	1.40E-39	del	1,414,635	focal	4p
TCGA-04-1362	4	17097726	17234164	0.518	1	26	5.69E-39	amp	136,439	focal	4p
TCGA-04-1362	4	17414077	25028142	-0.832	1	212	2.30E-16	del	7,614,066	focal	4p
TCGA-04-1362	4	25233468	25369533	0.276	1	16	5.45E-14	amp	136,066	focal	4p
TCGA-04-1362	4	25375931	29617640	-0.699	1	74	8.38E-04	del	4,241,710	focal	4p
TCGA-04-1362	4	30530756	39029168	-0.581	1	175	3.29E-08	del	8,498,413	focal	4p
TCGA-04-1362	4	39181863	39282934	-0.607	1	12	2.92E-08	del	101,072	focal	4p
TCGA-04-1362	4	39415312	39456323	0.444	1	5	4.44E-08	amp	41,012	focal	4p
TCGA-04-1362	4	39515854	39603759	-0.877	1	29	2.32E-14	del	87,906	focal	4p
TCGA-04-1362	4	39605861	39721557	0.790	1	8	1.94E-12	amp	115,697	focal	4p
TCGA-04-1362	4	47251323	47278491	0.932	1	11	1.13E-19	amp	27,169	focal	4p
TCGA-04-1362	4	47283562	52584793	-0.337	1	228	2.15E-16	del	5,301,232	focal	4p
TCGA-04-1362	4	52588712	53960444	0.313	1	45	1.63E-11	amp	1,371,733	focal	4q
TCGA-04-1362	4	53960650	56043517	-0.285	1	122	1.89E-13	del	2,082,868	focal	4q
TCGA-04-1362	4	56117408	56191195	0.740	1	11	6.79E-02	amp	73,788	focal	4q
TCGA-04-1362	4	56429169	56465010	-0.614	1	15	2.16E-08	del	35,842	focal	4q
TCGA-04-1362	4	56932214	57002480	1.061	1	15	5.13E-26	amp	70,267	focal	4q
TCGA-04-1362	4	71909713	72113877	0.748	1	19	1.04E-28	amp	204,165	focal	4q
TCGA-04-1362	4	74011079	74186724	0.770	1	16	3.00E-12	amp	175,646	focal	4q
TCGA-04-1362	4	74226192	74572979	0.425	1	46	2.09E-13	amp	346,788	focal	4q
TCGA-04-1362	4	74576238	74587398	-0.436	1	9	6.37E-08	del	11,161	focal	4q
TCGA-04-1362	4	74922111	75121705	0.985	1	10	1.35E-04	amp	199,595	focal	4q
TCGA-04-1362	4	75258983	75397585	-0.733	1	11	1.04E-07	del	138,603	focal	4q
TCGA-04-1362	4	76700233	76769934	1.024	1	13	4.42E-35	amp	69,702	focal	4q
TCGA-04-1362	4	76789461	76953245	-0.544	3	31	8.05E-06	del	163,785	focal	4q
TCGA-04-1362	4	77000756	77031591	0.987	1	15	4.67E-22	amp	30,836	focal	4q
TCGA-04-1362	4	77143510	77237634	0.560	1	11	4.07E-07	amp	94,125	focal	4q
TCGA-04-1362	4	77238967	83511700	-0.257	1	318	3.36E-13	del	6,272,734	focal	4q
TCGA-04-1362	4	83541757	83618398	0.822	1	12	4.41E-12	amp	76,642	focal	4q

TCGA-04-1362	4	83771363	83893481	0.709	1	6	7.66E-08	amp	122,119	focal	4q
TCGA-04-1362	4	84412112	84462292	0.421	1	14	2.22E-08	amp	50,181	focal	4q
TCGA-04-1362	4	84517339	85788552	-0.332	1	71	1.97E-22	del	1,271,214	focal	4q
TCGA-04-1362	4	85812778	85855293	0.793	1	18	6.82E-22	amp	42,516	focal	4q
TCGA-04-1362	4	85856932	88445282	-0.317	1	154	5.72E-17	del	2,588,351	focal	4q
TCGA-04-1362	4	88450223	88563123	0.739	1	15	3.24E-21	amp	112,901	focal	4q
TCGA-04-1362	4	88575026	89599417	-0.303	1	91	6.14E-08	del	1,024,392	focal	4q
TCGA-04-1362	4	89600250	89615869	0.558	1	9	3.95E-07	amp	15,620	focal	4q
TCGA-04-1362	4	89619453	95413674	-0.366	1	131	4.02E-06	del	5,794,222	focal	4q
TCGA-04-1362	4	95414729	95429405	0.467	1	9	3.12E-07	amp	14,677	focal	4q
TCGA-04-1362	4	95439420	99581984	-0.366	1	78	9.23E-05	del	4,142,565	focal	4q
TCGA-04-1362	4	99612653	99798254	0.443	1	7	1.89E-26	amp	185,602	focal	4q
TCGA-04-1362	4	99880859	109050786	-1.249	3	426	2.04E-04	del	9,169,928	focal	4q
TCGA-04-1362	4	109085473	109929230	0.394	1	46	6.95E-09	amp	843,758	focal	4q
TCGA-04-1362	4	120407866	120440704	0.736	1	11	1.41E-22	amp	32,839	focal	4q
TCGA-04-1362	4	120459413	120682854	-0.474	1	26	6.28E-12	del	223,442	focal	4q
TCGA-04-1362	4	120694063	120736999	0.684	1	6	5.50E-05	amp	42,937	focal	4q
TCGA-04-1362	4	123055216	123218241	0.590	1	5	6.39E-12	amp	163,026	focal	4q
TCGA-04-1362	4	123311085	124032674	-0.441	1	104	5.19E-26	del	721,590	focal	4q
TCGA-04-1362	4	124033330	124087787	0.798	1	13	2.74E-13	amp	54,458	focal	4q
TCGA-04-1362	4	124087934	125576937	-0.565	1	16	8.27E-04	del	1,489,004	focal	4q
TCGA-04-1362	4	125603810	126458541	0.401	1	6	5.49E-37	amp	854,732	focal	4q
TCGA-04-1362	4	126534358	126574645	-1.073	1	7	1.49E-06	del	40,288	focal	4q
TCGA-04-1362	4	134290606	134295448	0.822	1	4	3.70E-03	amp	4,843	focal	4q
TCGA-04-1362	4	140409127	141802408	1.039	3	79	5.87E-07	amp	1,393,282	focal	4q
TCGA-04-1362	4	144336133	151344224	-0.728	5	250	7.47E-09	del	7,008,092	focal	4q
TCGA-04-1362	4	151418239	152068897	-1.178	4	57	2.35E-05	del	650,659	focal	4q
TCGA-04-1362	4	152419525	152431568	-0.731	1	6	6.03E-126	del	12,044	focal	4q
TCGA-04-1362	4	152811614	152829130	1.066	1	4	6.18E-09	amp	17,517	focal	4q
TCGA-04-1362	4	152841902	154116177	-0.565	1	54	7.97E-06	del	1,274,276	focal	4q
TCGA-04-1362	4	154116354	154455908	0.376	1	8	3.94E-07	amp	339,555	focal	4q
TCGA-04-1362	4	154463178	154752690	-0.662	2	34	1.59E-09	del	289,513	focal	4q
TCGA-04-1362	4	154761195	154800093	0.338	1	11	2.95E-13	amp	38,899	focal	4q
TCGA-04-1362	4	154820382	155462696	-0.822	1	23	1.40E-04	del	642,315	focal	4q
TCGA-04-1362	4	155497550	157006577	-0.608	1	91	1.95E-06	del	1,509,028	focal	4q

TCGA-04-1362	4	157066494	159857477	-0.607	1	97	9.73E-06	del	2,790,984	focal	4q
TCGA-04-1362	4	160034174	160478728	-0.816	1	18	7.34E-23	del	444,555	focal	4q
TCGA-04-1362	4	161234988	164286340	-0.858	1	27	7.71E-10	del	3,051,353	focal	4q
TCGA-04-1362	4	164613855	165866153	-0.807	1	21	6.10E-10	del	1,252,299	focal	4q
TCGA-04-1362	4	166056109	166243423	0.328	1	14	3.26E-19	amp	187,315	focal	4q
TCGA-04-1362	4	166360423	169322810	-0.783	1	77	3.83E-05	del	2,962,388	focal	4q
TCGA-04-1362	4	169374429	169755765	-0.735	1	70	2.62E-06	del	381,337	focal	4q
TCGA-04-1362	4	169913828	170167720	-0.866	1	15	3.88E-40	del	253,893	focal	4q
TCGA-04-1362	4	170254040	170275133	0.377	1	5	1.09E-14	amp	21,094	focal	4q
TCGA-04-1362	4	170278482	170895230	-0.823	1	47	8.01E-15	del	616,749	focal	4q
TCGA-04-1362	4	170899537	170990462	0.314	1	6	5.27E-11	amp	90,926	focal	4q
TCGA-04-1362	4	171148919	183901206	-1.054	7	192	1.66E-04	del	12,752,288	focal	4q
TCGA-04-1362	4	184073568	184870605	-1.065	3	57	1.99E-07	del	797,038	focal	4q
TCGA-04-1362	4	185457203	191200458	-0.842	1	223	0.00E+00	del	5,743,256	focal	4q
TCGA-04-1362	5	1111178	17328156	1.364	14	570	6.48E-05	amp	17,216,979	large-scale	5p
TCGA-04-1362	5	31501853	34881156	0.761	5	191	1.16E-05	amp	3,379,304	focal	5p
TCGA-04-1362	5	34944442	34990252	1.095	1	18	1.91E-37	amp	45,811	focal	5p
TCGA-04-1362	5	36024163	36102327	0.679	1	10	8.62E-12	amp	78,165	focal	5p
TCGA-04-1362	5	36139721	36159942	-0.250	1	12	9.73E-18	del	20,222	focal	5p
TCGA-04-1362	5	36171941	36202165	0.740	1	10	7.49E-17	amp	30,225	focal	5p
TCGA-04-1362	5	36624211	36921278	0.546	1	12	3.20E-26	amp	297,068	focal	5p
TCGA-04-1362	5	36989301	37020330	-0.504	1	9	9.03E-10	del	31,030	focal	5p
TCGA-04-1362	5	37031284	38529738	0.908	3	148	7.58E-08	amp	1,498,455	focal	5p
TCGA-04-1362	5	41896954	41965443	0.926	1	9	2.16E-06	amp	68,490	focal	5p
TCGA-04-1362	5	42002905	42664627	0.925	1	6	5.58E-13	amp	661,723	focal	5p
TCGA-04-1362	5	42724432	42840347	-0.250	1	9	9.23E-08	del	115,916	focal	5p
TCGA-04-1362	5	42842552	43242592	0.875	1	16	9.78E-13	amp	400,041	focal	5p
TCGA-04-1362	5	43417520	43654853	0.769	1	33	1.02E-16	amp	237,334	focal	5p
TCGA-04-1362	5	50146845	50173318	-0.871	1	12	3.65E-33	del	26,474	focal	5q
TCGA-04-1362	5	50607052	50741029	1.019	1	7	2.87E-03	amp	133,978	focal	5q
TCGA-04-1362	5	52219174	52246849	0.757	1	8	4.98E-07	amp	27,676	focal	5q
TCGA-04-1362	5	54434105	55214444	-0.822	5	115	6.90E-03	del	780,340	focal	5q
TCGA-04-1362	5	55272563	60118715	-0.811	1	145	2.12E-15	del	4,846,153	focal	5q
TCGA-04-1362	5	61035349	61712526	-0.938	1	20	2.09E-13	del	677,178	focal	5q
TCGA-04-1362	5	61783257	64216855	-0.998	1	61	2.21E-05	del	2,433,599	focal	5q

TCGA-04-1362	5	64556345	64882975	-1.037	1	21	2.09E-09	del	326,631	focal	5q
TCGA-04-1362	5	64914482	65016746	-0.912	1	29	5.82E-13	del	102,265	focal	5q
TCGA-04-1362	5	65064538	69441279	-0.988	6	202	2.84E-04	del	4,376,742	focal	5q
TCGA-04-1362	5	69551346	69751666	1.477	1	3	1.27E-04	amp	200,321	focal	5q
TCGA-04-1362	5	71775226	72193284	0.880	1	8	8.74E-14	amp	418,059	focal	5q
TCGA-04-1362	5	72197024	72235117	-0.525	1	18	8.98E-04	del	38,094	focal	5q
TCGA-04-1362	5	72406238	72419039	-0.830	1	6	3.13E-12	del	12,802	focal	5q
TCGA-04-1362	5	72455026	72903801	0.420	1	27	4.15E-06	amp	448,776	focal	5q
TCGA-04-1362	5	72908325	73016277	-0.475	1	6	4.04E-05	del	107,953	focal	5q
TCGA-04-1362	5	73081248	73126672	0.387	1	5	9.26E-14	amp	45,425	focal	5q
TCGA-04-1362	5	73163814	73213999	-0.617	1	12	7.16E-19	del	50,186	focal	5q
TCGA-04-1362	5	73217289	73242943	0.518	1	6	4.32E-06	amp	25,655	focal	5q
TCGA-04-1362	5	73374618	76033953	-0.777	4	169	5.10E-06	del	2,659,336	focal	5q
TCGA-04-1362	5	76384247	79364718	-0.733	1	179	6.52E-19	del	2,980,472	focal	5q
TCGA-04-1362	5	79371576	79414628	0.463	1	15	1.75E-32	amp	43,053	focal	5q
TCGA-04-1362	5	79477468	79631757	-0.613	1	12	1.81E-13	del	154,290	focal	5q
TCGA-04-1362	5	79690517	80399431	-0.724	1	62	1.90E-07	del	708,915	focal	5q
TCGA-04-1362	5	80440462	80458498	-1.093	1	5	9.26E-22	del	18,037	focal	5q
TCGA-04-1362	5	80511476	80588367	0.258	1	12	1.33E-15	amp	76,892	focal	5q
TCGA-04-1362	5	80589176	110124590	-0.793	1	788	1.77E-10	del	29,535,415	large-scale	5q
TCGA-04-1362	5	110311486	110455851	0.269	1	8	6.74E-13	amp	144,366	focal	5q
TCGA-04-1362	5	110458402	111098811	-1.014	1	39	4.10E-08	del	640,410	focal	5q
TCGA-04-1362	5	111604181	112200989	-0.982	1	28	7.81E-20	del	596,809	focal	5q
TCGA-04-1362	5	112355459	112392287	-0.818	1	9	1.48E-24	del	36,829	focal	5q
TCGA-04-1362	5	112407125	112448756	0.374	1	8	5.54E-06	amp	41,632	focal	5q
TCGA-04-1362	5	112465196	113952981	-0.995	2	48	1.14E-10	del	1,487,786	focal	5q
TCGA-04-1362	5	114575876	118307972	-0.791	3	104	6.05E-06	del	3,732,097	focal	5q
TCGA-04-1362	5	118484445	122309529	-0.922	1	116	6.66E-14	del	3,825,085	focal	5q
TCGA-04-1362	5	122363201	122371158	0.465	1	6	5.35E-09	amp	7,958	focal	5q
TCGA-04-1362	5	122387322	122754563	-0.880	1	19	3.24E-04	del	367,242	focal	5q
TCGA-04-1362	5	122909051	123584586	-1.242	1	17	1.72E-32	del	675,536	focal	5q
TCGA-04-1362	5	124001331	124108083	0.314	1	11	7.82E-12	amp	106,753	focal	5q
TCGA-04-1362	5	124628954	131340096	-0.668	1	295	1.12E-17	del	6,711,143	focal	5q
TCGA-04-1362	5	131350283	131439248	1.005	1	9	2.97E-05	amp	88,966	focal	5q
TCGA-04-1362	5	131905224	132097602	-0.788	1	45	1.90E-18	del	192,379	focal	5q

TCGA-04-1362	5	132114290	132237811	0.620	1	13	5.44E-24	amp	123,522	focal	5q
TCGA-04-1362	5	132244529	132267821	-0.845	1	12	4.19E-10	del	23,293	focal	5q
TCGA-04-1362	5	132366642	132465233	-0.758	1	21	3.28E-12	del	98,592	focal	5q
TCGA-04-1362	5	132467371	132791102	0.286	1	13	3.12E-03	amp	323,732	focal	5q
TCGA-04-1362	5	132930590	133356449	-0.466	1	13	3.88E-05	del	425,860	focal	5q
TCGA-04-1362	5	133501483	133537443	0.378	1	13	7.29E-20	amp	35,961	focal	5q
TCGA-04-1362	5	133561261	133713770	-0.971	1	15	4.29E-08	del	152,510	focal	5q
TCGA-04-1362	5	133773459	133942523	0.747	1	10	9.84E-11	amp	169,065	focal	5q
TCGA-04-1362	5	133970279	134732746	-0.338	1	75	6.24E-08	del	762,468	focal	5q
TCGA-04-1362	5	134752422	135235399	0.631	1	12	1.77E-16	amp	482,978	focal	5q
TCGA-04-1362	5	135255783	137564477	-0.521	1	154	2.12E-16	del	2,308,695	focal	5q
TCGA-04-1362	5	137565633	137708384	0.322	1	19	1.08E-18	amp	142,752	focal	5q
TCGA-04-1362	5	137708754	137794893	-0.474	1	22	8.61E-20	del	86,140	focal	5q
TCGA-04-1362	5	137807965	137837259	0.531	1	6	1.06E-01	amp	29,295	focal	5q
TCGA-04-1362	5	139169228	139246943	0.965	1	20	4.38E-16	amp	77,716	focal	5q
TCGA-04-1362	5	139474640	139662510	-0.905	1	7	3.94E-07	del	187,871	focal	5q
TCGA-04-1362	5	139694210	139730948	0.302	1	7	7.10E-04	amp	36,739	focal	5q
TCGA-04-1362	5	139795862	139887511	-0.835	3	26	2.99E-05	del	91,650	focal	5q
TCGA-04-1362	5	139894967	140060479	0.656	1	52	4.53E-11	amp	165,513	focal	5q
TCGA-04-1362	5	140208162	140235881	0.685	1	8	9.65E-07	amp	27,720	focal	5q
TCGA-04-1362	5	140542266	140876512	0.645	1	84	7.54E-22	amp	334,247	focal	5q
TCGA-04-1362	5	140883685	140981152	-0.327	1	24	2.87E-36	del	97,468	focal	5q
TCGA-04-1362	5	140984757	141315030	0.804	1	47	3.55E-08	amp	330,274	focal	5q
TCGA-04-1362	5	141491363	145373274	-0.701	1	77	4.45E-07	del	3,881,912	focal	5q
TCGA-04-1362	5	145407454	145445073	0.452	1	7	1.32E-27	amp	37,620	focal	5q
TCGA-04-1362	5	145457743	145520078	-0.991	1	25	1.41E-39	del	62,336	focal	5q
TCGA-04-1362	5	145828032	146743505	-0.635	1	39	9.78E-05	del	915,474	focal	5q
TCGA-04-1362	5	146773214	148576625	-0.558	1	156	5.08E-33	del	1,803,412	focal	5q
TCGA-04-1362	5	148590231	148736523	0.379	1	37	2.57E-09	amp	146,293	focal	5q
TCGA-04-1362	5	148865004	148957391	-0.601	1	12	1.41E-23	del	92,388	focal	5q
TCGA-04-1362	5	148960644	149206991	0.868	1	21	1.71E-08	amp	246,348	focal	5q
TCGA-04-1362	5	149478477	150092943	0.795	2	80	4.47E-12	amp	614,467	focal	5q
TCGA-04-1362	5	150101570	150312000	-0.658	1	13	1.48E-31	del	210,431	focal	5q
TCGA-04-1362	5	150384993	150424633	0.924	1	14	1.32E-21	amp	39,641	focal	5q
TCGA-04-1362	5	150867283	150894158	0.663	1	11	5.68E-16	amp	26,876	focal	5q

TCGA-04-1362	5	150897362	150925696	-0.607	1	15	7.44E-12	del	28,335	focal	5q
TCGA-04-1362	5	151023076	151105974	0.493	1	10	1.50E-30	amp	82,899	focal	5q
TCGA-04-1362	5	151146177	151209591	-0.949	1	13	6.91E-13	del	63,415	focal	5q
TCGA-04-1362	5	153735719	154222801	0.940	1	37	4.77E-12	amp	487,083	focal	5q
TCGA-04-1362	5	154271384	154471758	1.108	1	28	1.59E-20	amp	200,375	focal	5q
TCGA-04-1362	5	156389197	156417321	1.124	1	8	2.29E-12	amp	28,125	focal	5q
TCGA-04-1362	5	156655995	157114337	1.045	1	69	2.62E-19	amp	458,343	focal	5q
TCGA-04-1362	5	157290711	161224987	0.805	7	136	8.41E-05	amp	3,934,277	focal	5q
TCGA-04-1362	5	162775988	162877689	1.013	1	25	2.90E-05	amp	101,702	focal	5q
TCGA-04-1362	5	167477625	167853866	1.154	4	49	1.54E-04	amp	376,242	focal	5q
TCGA-04-1362	5	167912072	170165072	0.993	6	149	3.54E-04	amp	2,253,001	focal	5q
TCGA-04-1362	5	170653253	170816001	1.512	1	21	1.13E-20	amp	162,749	focal	5q
TCGA-04-1362	5	171404283	179696050	1.388	12	547	4.34E-08	amp	8,291,768	focal	5q
TCGA-04-1362	5	179888818	179933445	-0.672	1	10	6.15E-12	del	44,628	focal	5q
TCGA-04-1362	5	179969385	180098609	0.512	1	4	8.00E-06	amp	129,225	focal	5q
TCGA-04-1362	5	180268213	180364743	-0.609	1	5	3.77E-23	del	96,531	focal	5q
TCGA-04-1362	5	180409663	180654598	0.865	1	28	0.00E+00	amp	244,936	focal	5q
TCGA-04-1362	6	50843	562548	0.947	1	33	4.32E-11	amp	511,706	focal	6p
TCGA-04-1362	6	2633893	8007754	1.221	5	254	1.45E-06	amp	5,373,862	focal	6p
TCGA-04-1362	6	10473693	11886561	1.069	2	105	4.66E-09	amp	1,412,869	focal	6p
TCGA-04-1362	6	11970101	12273170	-0.330	1	11	8.49E-14	del	303,070	focal	6p
TCGA-04-1362	6	12398679	13728256	0.875	1	44	4.68E-02	amp	1,329,578	focal	6p
TCGA-04-1362	6	13742434	13804800	-0.459	1	10	1.10E-05	del	62,367	focal	6p
TCGA-04-1362	6	13898813	15641416	1.053	2	42	1.94E-18	amp	1,742,604	focal	6p
TCGA-04-1362	6	16252946	24568272	0.951	3	221	9.33E-10	amp	8,315,327	focal	6p
TCGA-04-1362	6	26033708	26091214	-0.582	1	6	2.28E-10	del	57,507	focal	6p
TCGA-04-1362	6	26125145	27968979	0.728	1	134	4.83E-06	amp	1,843,835	focal	6p
TCGA-04-1362	6	27986845	28032808	-0.689	1	3	2.28E-04	del	45,964	focal	6p
TCGA-04-1362	6	28086382	29079481	0.537	1	81	4.21E-11	amp	993,100	focal	6p
TCGA-04-1362	6	29679924	32299357	1.234	1	505	4.14E-51	amp	2,619,434	focal	6p
TCGA-04-1362	6	32905053	34339207	1.659	7	214	3.38E-04	amp	1,434,155	focal	6p
TCGA-04-1362	6	34493122	34849069	1.477	3	29	1.04E-07	amp	355,948	focal	6p
TCGA-04-1362	6	35093184	36095208	0.958	6	121	3.36E-04	amp	1,002,025	focal	6p
TCGA-04-1362	6	36208283	37739685	1.297	10	175	2.56E-07	amp	1,531,403	focal	6p
TCGA-04-1362	6	38005388	38192099	-0.368	1	6	3.51E-03	del	186,712	focal	6p

TCGA-04-1362	6	38227867	38758315	0.617	1	19	2.98E-17	amp	530,449	focal	6p
TCGA-04-1362	6	39102067	39621144	1.030	2	34	1.35E-05	amp	519,078	focal	6p
TCGA-04-1362	6	39936510	42344572	1.402	5	167	2.06E-03	amp	2,408,063	focal	6p
TCGA-04-1362	6	42755372	43381342	1.567	1	141	8.77E-24	amp	625,971	focal	6p
TCGA-04-1362	6	43508046	44498091	1.146	6	181	1.88E-05	amp	990,046	focal	6p
TCGA-04-1362	6	44905171	45030044	0.880	1	5	1.23E-13	amp	124,874	focal	6p
TCGA-04-1362	6	45037295	45403818	-0.665	1	10	1.88E-07	del	366,524	focal	6p
TCGA-04-1362	6	46908535	46936182	0.953	1	8	9.13E-09	amp	27,648	focal	6p
TCGA-04-1362	6	50848185	50918500	1.335	1	7	8.09E-24	amp	70,316	focal	6p
TCGA-04-1362	6	51820375	51859694	0.648	1	7	1.01E-07	amp	39,320	focal	6p
TCGA-04-1362	6	52248990	52376054	0.968	1	9	2.95E-13	amp	127,065	focal	6p
TCGA-04-1362	6	52475772	52649620	1.416	1	9	1.22E-14	amp	173,849	focal	6p
TCGA-04-1362	6	56249084	56458086	0.787	1	20	1.37E-34	amp	209,003	focal	6p
TCGA-04-1362	6	56597120	56609151	0.820	1	12	1.86E-09	amp	12,032	focal	6p
TCGA-04-1362	6	73976388	74463785	1.146	1	61	6.17E-36	amp	487,398	focal	6q
TCGA-04-1362	6	75852807	75863496	0.712	1	7	1.16E-12	amp	10,690	focal	6q
TCGA-04-1362	6	76050821	76119781	0.879	1	6	1.31E-09	amp	68,961	focal	6q
TCGA-04-1362	6	76646067	76716916	0.735	1	20	9.22E-13	amp	70,850	focal	6q
TCGA-04-1362	6	88103243	88197322	0.876	1	11	6.12E-13	amp	94,080	focal	6q
TCGA-04-1362	6	88356386	89042108	0.828	2	33	4.79E-07	amp	685,723	focal	6q
TCGA-04-1362	6	89181029	89767826	-0.294	1	16	2.24E-15	del	586,798	focal	6q
TCGA-04-1362	6	89825926	90110003	0.683	1	37	1.95E-05	amp	284,078	focal	6q
TCGA-04-1362	6	90380159	90467758	1.069	2	57	3.61E-12	amp	87,600	focal	6q
TCGA-04-1362	6	90509373	90716499	0.995	2	45	9.74E-07	amp	207,127	focal	6q
TCGA-04-1362	6	100097917	100106258	-0.618	1	7	2.33E-11	del	8,342	focal	6q
TCGA-04-1362	6	100732387	101084667	0.758	1	14	2.66E-20	amp	352,281	focal	6q
TCGA-04-1362	6	101094614	104572157	-0.447	1	63	3.66E-32	del	3,477,544	focal	6q
TCGA-04-1362	6	104573190	106661316	0.791	2	57	2.10E-05	amp	2,088,127	focal	6q
TCGA-04-1362	6	107173528	108177373	1.042	3	45	1.72E-08	amp	1,003,846	focal	6q
TCGA-04-1362	6	108357194	108793923	0.633	1	20	2.87E-07	amp	436,730	focal	6q
TCGA-04-1362	6	108800761	108874886	-0.795	1	3	4.90E-07	del	74,126	focal	6q
TCGA-04-1362	6	108904615	109572906	0.487	1	37	2.17E-04	amp	668,292	focal	6q
TCGA-04-1362	6	109716408	110060685	0.783	1	45	7.56E-42	amp	344,278	focal	6q
TCGA-04-1362	6	110069373	110204676	-0.816	1	23	1.87E-07	del	135,304	focal	6q
TCGA-04-1362	6	110528221	110643017	-1.110	1	17	3.67E-11	del	114,797	focal	6q

TCGA-04-1362	6	110673635	110884101	-0.498	1	17	6.17E-06	del	210,467	focal	6q
TCGA-04-1362	6	111095145	111839232	-0.871	3	68	6.11E-05	del	744,088	focal	6q
TCGA-04-1362	6	112537246	125638873	-0.836	1	449	8.44E-08	del	13,101,628	focal	6q
TCGA-04-1362	6	126177950	127816575	-0.785	3	61	5.34E-06	del	1,638,626	focal	6q
TCGA-04-1362	6	128022403	128854446	-1.082	1	45	5.61E-19	del	832,044	focal	6q
TCGA-04-1362	6	129612740	129642737	-0.989	1	9	3.76E-08	del	29,998	focal	6q
TCGA-04-1362	6	129690936	132047941	-1.040	1	166	2.81E-07	del	2,357,006	focal	6q
TCGA-04-1362	6	132081340	133141894	-0.973	1	99	6.88E-07	del	1,060,555	focal	6q
TCGA-04-1362	6	133230782	134457743	-0.965	1	31	4.46E-18	del	1,226,962	focal	6q
TCGA-04-1362	6	135327885	138068109	-0.714	3	174	5.20E-07	del	2,740,225	focal	6q
TCGA-04-1362	6	138082158	138243809	0.264	1	9	4.11E-17	amp	161,652	focal	6q
TCGA-04-1362	6	138358142	138608217	-0.887	1	11	3.33E-12	del	250,076	focal	6q
TCGA-04-1362	6	139175948	139405357	-0.612	1	39	1.95E-06	del	229,410	focal	6q
TCGA-04-1362	6	139651160	142901577	-0.957	1	45	3.16E-14	del	3,250,418	focal	6q
TCGA-04-1362	6	143443067	143750010	-0.696	1	11	1.30E-05	del	306,944	focal	6q
TCGA-04-1362	6	143830852	145852396	-0.987	2	121	2.35E-11	del	2,021,545	focal	6q
TCGA-04-1362	6	146162747	148877034	-0.690	2	81	3.94E-05	del	2,714,288	focal	6q
TCGA-04-1362	6	148882335	148911076	0.864	1	9	2.22E-17	amp	28,742	focal	6q
TCGA-04-1362	6	148930166	150205740	-0.414	1	75	2.05E-31	del	1,275,575	focal	6q
TCGA-04-1362	6	150215714	150428129	0.749	1	23	9.79E-24	amp	212,416	focal	6q
TCGA-04-1362	6	150577345	152461657	-0.455	1	95	2.66E-05	del	1,884,313	focal	6q
TCGA-04-1362	6	152485143	152503865	0.464	1	8	3.37E-07	amp	18,723	focal	6q
TCGA-04-1362	6	152506198	152594748	-0.653	2	27	1.28E-10	del	88,551	focal	6q
TCGA-04-1362	6	152735616	152790337	-1.065	1	20	4.04E-27	del	54,722	focal	6q
TCGA-04-1362	6	152821420	153261043	-0.981	1	29	7.64E-38	del	439,624	focal	6q
TCGA-04-1362	6	153333888	153374379	0.462	1	11	3.59E-26	amp	40,492	focal	6q
TCGA-04-1362	6	153386026	154609978	-0.775	1	21	3.58E-17	del	1,223,953	focal	6q
TCGA-04-1362	6	154938964	155208184	-1.021	1	23	1.29E-36	del	269,221	focal	6q
TCGA-04-1362	6	155491941	155510806	0.704	1	6	1.08E-64	amp	18,866	focal	6q
TCGA-04-1362	6	155527120	155545932	-0.650	1	6	1.43E-10	del	18,813	focal	6q
TCGA-04-1362	6	155574002	155673907	0.320	1	19	7.12E-19	amp	99,906	focal	6q
TCGA-04-1362	6	155759366	158273136	-0.691	1	33	8.78E-05	del	2,513,771	focal	6q
TCGA-04-1362	6	158369742	158424361	0.992	1	11	7.69E-06	amp	54,620	focal	6q
TCGA-04-1362	6	158452227	158538212	-0.853	1	21	1.09E-04	del	85,986	focal	6q
TCGA-04-1362	6	158820656	159182526	0.491	1	42	3.34E-12	amp	361,871	focal	6q

TCGA-04-1362	6	159318323	159334725	-0.643	1	7	1.35E-04	del	16,403	focal	6q
TCGA-04-1362	6	160412759	160445679	0.844	1	16	3.98E-09	amp	32,921	focal	6q
TCGA-04-1362	6	160499429	166398588	-0.614	1	198	2.86E-36	del	5,899,160	focal	6q
TCGA-04-1362	6	166494198	167337670	0.612	1	33	6.86E-08	amp	843,473	focal	6q
TCGA-04-1362	6	167344275	167373149	-0.457	1	8	1.80E-09	del	28,875	focal	6q
TCGA-04-1362	6	167469411	167711252	0.740	1	16	6.16E-23	amp	241,842	focal	6q
TCGA-04-1362	6	168015599	168094639	-1.035	1	21	4.32E-13	del	79,041	focal	6q
TCGA-04-1362	6	168097950	169804173	0.630	1	20	2.69E-04	amp	1,706,224	focal	6q
TCGA-04-1362	6	169910057	170439698	0.772	1	9	1.67E-10	amp	529,642	focal	6q
TCGA-04-1362	6	170468274	170790950	-0.498	1	25	0.00E+00	del	322,677	focal	6q
TCGA-04-1362	7	54399	4763145	1.455	3	124	1.60E-04	amp	4,708,747	focal	7p
TCGA-04-1362	7	5929873	5973131	1.238	1	19	1.36E-28	amp	43,259	focal	7p
TCGA-04-1362	7	6752235	6764110	1.691	1	5	1.38E-17	amp	11,876	focal	7p
TCGA-04-1362	7	6771829	6810981	-1.509	1	10	4.19E-11	del	39,153	focal	7p
TCGA-04-1362	7	7084266	13917322	-0.901	1	171	3.26E-05	del	6,833,057	focal	7p
TCGA-04-1362	7	14076622	18981801	-0.889	1	161	1.25E-05	del	4,905,180	focal	7p
TCGA-04-1362	7	19728096	22733641	-0.844	1	178	3.71E-07	del	3,005,546	focal	7p
TCGA-04-1362	7	22888101	24693390	-0.820	3	113	1.45E-08	del	1,805,290	focal	7p
TCGA-04-1362	7	24705056	24725050	0.292	1	7	1.91E-04	amp	19,995	focal	7p
TCGA-04-1362	7	24750498	26928195	-0.974	4	70	4.41E-05	del	2,177,698	focal	7p
TCGA-04-1362	7	27106679	27467850	0.710	1	18	2.58E-24	amp	361,172	focal	7p
TCGA-04-1362	7	27532232	29748119	-0.996	2	85	3.05E-08	del	2,215,888	focal	7p
TCGA-04-1362	7	30050927	30378382	-1.017	1	21	2.55E-17	del	327,456	focal	7p
TCGA-04-1362	7	30659521	31112528	0.822	1	46	3.72E-47	amp	453,008	focal	7p
TCGA-04-1362	7	31336806	31659945	-1.207	1	16	1.76E-04	del	323,140	focal	7p
TCGA-04-1362	7	31713175	36245096	-0.787	1	222	1.15E-10	del	4,531,922	focal	7p
TCGA-04-1362	7	36287296	36311741	0.726	1	6	8.98E-19	amp	24,446	focal	7p
TCGA-04-1362	7	36332706	43812879	-1.472	10	310	2.20E-05	del	7,480,174	focal	7p
TCGA-04-1362	7	43872700	44587283	0.595	1	61	2.39E-05	amp	714,584	focal	7p
TCGA-04-1362	7	44630296	44687660	-0.470	1	9	1.59E-03	del	57,365	focal	7p
TCGA-04-1362	7	44703434	45710642	0.398	1	36	4.55E-05	amp	1,007,209	focal	7p
TCGA-04-1362	7	45753266	47209160	-0.412	1	18	7.94E-12	del	1,455,895	focal	7p
TCGA-04-1362	7	47286145	47664657	0.600	1	18	1.18E-09	amp	378,513	focal	7p
TCGA-04-1362	7	47781006	47819249	-0.437	1	7	3.03E-08	del	38,244	focal	7p
TCGA-04-1362	7	47821420	47846544	1.073	1	8	1.86E-07	amp	25,125	focal	7p

TCGA-04-1362	7	48146424	50329023	-0.823	1	79	3.19E-42	del	2,182,600	focal	7p
TCGA-04-1362	7	50411639	51120320	0.482	1	40	5.44E-13	amp	708,682	focal	7p
TCGA-04-1362	7	51171250	54968809	-0.495	1	17	1.17E-10	del	3,797,560	focal	7p
TCGA-04-1362	7	55177346	55466368	0.457	1	30	2.85E-09	amp	289,023	focal	7p
TCGA-04-1362	7	55673275	56034042	-0.296	1	40	2.74E-10	del	360,768	focal	7p
TCGA-04-1362	7	56046756	56263770	0.590	1	31	6.97E-17	amp	217,015	focal	7p
TCGA-04-1362	7	56323347	65133842	-0.403	1	199	4.41E-06	del	8,810,496	focal	7q
TCGA-04-1362	7	65173300	65232998	0.799	1	7	2.59E-06	amp	59,699	focal	7q
TCGA-04-1362	7	66152163	66297473	-0.912	1	10	1.99E-12	del	145,311	focal	7q
TCGA-04-1362	7	66955423	69237223	-1.101	1	12	7.67E-12	del	2,281,801	focal	7q
TCGA-04-1362	7	72668353	73654508	0.799	1	64	6.20E-03	amp	986,156	focal	7q
TCGA-04-1362	7	73757285	73786119	-0.840	1	8	1.53E-08	del	28,835	focal	7q
TCGA-04-1362	7	73790195	76526462	0.270	1	153	3.41E-08	amp	2,736,268	focal	7q
TCGA-04-1362	7	76526648	76704025	-0.974	1	6	9.60E-10	del	177,378	focal	7q
TCGA-04-1362	7	76740782	77421975	-0.876	1	73	1.84E-13	del	681,194	focal	7q
TCGA-04-1362	7	77546052	77602261	0.343	1	5	7.14E-15	amp	56,210	focal	7q
TCGA-04-1362	7	77627095	81177229	-0.977	1	74	1.60E-13	del	3,550,135	focal	7q
TCGA-04-1362	7	81209951	82432865	-0.721	1	69	9.45E-10	del	1,222,915	focal	7q
TCGA-04-1362	7	82852348	87033891	-0.583	1	166	1.52E-06	del	4,181,544	focal	7q
TCGA-04-1362	7	87037184	87067315	0.365	1	4	3.17E-03	amp	30,132	focal	7q
TCGA-04-1362	7	87117884	91479595	-0.369	1	164	2.00E-05	del	4,361,712	focal	7q
TCGA-04-1362	7	91481381	91496954	0.543	1	6	1.36E-05	amp	15,574	focal	7q
TCGA-04-1362	7	91498638	91980917	-0.430	1	108	1.86E-11	del	482,280	focal	7q
TCGA-04-1362	7	91984338	92082337	0.546	1	12	5.20E-15	amp	98,000	focal	7q
TCGA-04-1362	7	92085201	93311869	-0.451	1	63	2.33E-04	del	1,226,669	focal	7q
TCGA-04-1362	7	93461332	93471318	-0.581	1	4	7.56E-15	del	9,987	focal	7q
TCGA-04-1362	7	93862253	93878080	0.743	1	17	2.30E-20	amp	15,828	focal	7q
TCGA-04-1362	7	93879286	95004611	-0.460	1	106	3.55E-11	del	1,125,326	focal	7q
TCGA-04-1362	7	95052715	95062124	0.681	1	6	1.03E-12	amp	9,410	focal	7q
TCGA-04-1362	7	95271794	96161804	-0.520	1	42	1.33E-22	del	890,011	focal	7q
TCGA-04-1362	7	96474888	96584963	1.063	1	7	4.65E-08	amp	110,076	focal	7q
TCGA-04-1362	7	96648117	97626567	-0.263	1	37	8.93E-25	del	978,451	focal	7q
TCGA-04-1362	7	97652152	98941457	0.774	1	146	9.38E-04	amp	1,289,306	focal	7q
TCGA-04-1362	7	98947797	98966468	-0.325	1	4	1.54E-10	del	18,672	focal	7q
TCGA-04-1362	7	98983868	99073770	0.655	1	12	1.85E-50	amp	89,903	focal	7q

TCGA-04-1362	7	99083741	99219318	-1.040	1	45	8.01E-06	del	135,578	focal	7q
TCGA-04-1362	7	99274522	99301376	-0.769	1	11	5.73E-12	del	26,855	focal	7q
TCGA-04-1362	7	99305346	99824409	0.338	1	107	3.07E-09	amp	519,064	focal	7q
TCGA-04-1362	7	99825294	99856037	-0.456	1	17	1.61E-36	del	30,744	focal	7q
TCGA-04-1362	7	99898899	100323616	0.994	1	96	1.90E-23	amp	424,718	focal	7q
TCGA-04-1362	7	100329217	100461301	-0.615	1	9	2.08E-16	del	132,085	focal	7q
TCGA-04-1362	7	100477819	101738807	0.839	1	58	7.27E-05	amp	1,260,989	focal	7q
TCGA-04-1362	7	101824990	102096548	0.757	1	17	1.57E-19	amp	271,559	focal	7q
TCGA-04-1362	7	102131000	102938349	-0.774	2	127	3.88E-11	del	807,350	focal	7q
TCGA-04-1362	7	102967796	104696309	-0.963	1	94	6.24E-40	del	1,728,514	focal	7q
TCGA-04-1362	7	105519306	106044175	-0.835	1	17	8.71E-04	del	524,870	focal	7q
TCGA-04-1362	7	106311641	106975620	-0.896	1	41	1.31E-16	del	663,980	focal	7q
TCGA-04-1362	7	107008411	107507124	-0.682	1	108	2.83E-13	del	498,714	focal	7q
TCGA-04-1362	7	107577308	115684344	-0.819	1	174	3.92E-32	del	8,107,037	focal	7q
TCGA-04-1362	7	116790665	116812781	-0.723	1	12	1.24E-32	del	22,117	focal	7q
TCGA-04-1362	7	116847295	116907251	0.632	1	8	1.06E-09	amp	59,957	focal	7q
TCGA-04-1362	7	117615440	117667047	0.913	1	8	2.05E-09	amp	51,608	focal	7q
TCGA-04-1362	7	118020880	120378429	-0.280	1	26	2.23E-07	del	2,357,550	focal	7q
TCGA-04-1362	7	120380453	120478396	0.529	1	14	2.36E-20	amp	97,944	focal	7q
TCGA-04-1362	7	120491353	120722575	-0.303	1	19	9.83E-10	del	231,223	focal	7q
TCGA-04-1362	7	120752512	120766038	0.594	1	4	3.04E-04	amp	13,527	focal	7q
TCGA-04-1362	7	121384163	121425056	0.738	1	9	1.99E-24	amp	40,894	focal	7q
TCGA-04-1362	7	121437327	121661732	-0.281	1	39	3.84E-17	del	224,406	focal	7q
TCGA-04-1362	7	121729918	121752763	0.941	1	5	8.38E-04	amp	22,846	focal	7q
TCGA-04-1362	7	126818711	127042103	1.058	1	15	4.87E-27	amp	223,393	focal	7q
TCGA-04-1362	7	127455920	128005132	1.158	3	45	1.99E-10	amp	549,213	focal	7q
TCGA-04-1362	7	128096136	128384389	1.166	3	55	1.86E-06	amp	288,254	focal	7q
TCGA-04-1362	7	128481948	130577852	0.829	4	207	4.52E-07	amp	2,095,905	focal	7q
TCGA-04-1362	7	130710542	130780847	-0.788	1	11	5.93E-04	del	70,306	focal	7q
TCGA-04-1362	7	130839529	130997205	0.973	1	9	6.41E-13	amp	157,677	focal	7q
TCGA-04-1362	7	131500304	131842790	0.736	2	22	2.46E-06	amp	342,487	focal	7q
TCGA-04-1362	7	132120692	133634670	-0.417	1	58	1.27E-15	del	1,513,979	focal	7q
TCGA-04-1362	7	133635294	133786779	0.685	1	14	5.50E-20	amp	151,486	focal	7q
TCGA-04-1362	7	133863034	134070148	-0.466	1	24	2.70E-19	del	207,115	focal	7q
TCGA-04-1362	7	134202905	134293159	0.604	1	8	1.10E-06	amp	90,255	focal	7q

TCGA-04-1362	7	134293432	134463594	-0.334	1	5	1.61E-15	del	170,163	focal	7q
TCGA-04-1362	7	134499674	134590225	1.145	1	22	2.79E-97	amp	90,552	focal	7q
TCGA-04-1362	7	134697890	134935988	-0.703	1	30	7.60E-15	del	238,099	focal	7q
TCGA-04-1362	7	139282245	139380470	1.009	1	12	7.22E-21	amp	98,226	focal	7q
TCGA-04-1362	7	139753747	140044305	1.000	1	33	1.13E-37	amp	290,559	focal	7q
TCGA-04-1362	7	141691646	141720764	0.986	1	6	7.95E-09	amp	29,119	focal	7q
TCGA-04-1362	7	142136669	142433258	0.781	1	66	5.20E-08	amp	296,590	focal	7q
TCGA-04-1362	7	142671239	142814663	1.028	1	41	1.59E-10	amp	143,425	focal	7q
TCGA-04-1362	7	142850387	142980087	-0.398	1	5	1.02E-06	del	129,701	focal	7q
TCGA-04-1362	7	143005446	143405655	0.368	1	24	2.09E-22	amp	400,210	focal	7q
TCGA-04-1362	7	143422928	143485380	-0.850	1	6	1.10E-05	del	62,453	focal	7q
TCGA-04-1362	7	143504886	149847847	0.660	2	191	9.62E-08	amp	6,342,962	focal	7q
TCGA-04-1362	7	149869849	149941928	-0.332	1	6	3.76E-09	del	72,080	focal	7q
TCGA-04-1362	7	149955533	151496975	1.093	3	164	3.11E-27	amp	1,541,443	focal	7q
TCGA-04-1362	7	151499255	151695462	-0.367	1	41	5.05E-31	del	196,208	focal	7q
TCGA-04-1362	7	151770642	156169288	0.914	1	89	1.03E-08	amp	4,398,647	focal	7q
TCGA-04-1362	7	156435753	156677775	1.163	1	22	9.49E-07	amp	242,023	focal	7q
TCGA-04-1362	7	156706016	158589095	1.003	1	88	0.00E+00	amp	1,883,080	focal	7q
TCGA-04-1362	8	106371	407571	-0.382	1	17	9.99E-24	del	301,201	focal	8p
TCGA-04-1362	8	432587	2079886	0.814	1	48	4.82E-58	amp	1,647,300	focal	8p
TCGA-04-1362	8	2783493	2955039	-0.829	1	26	2.26E-07	del	171,547	focal	8p
TCGA-04-1362	8	3064128	6289206	-0.811	1	44	1.13E-16	del	3,225,079	focal	8p
TCGA-04-1362	8	6299886	6466281	0.301	1	15	7.89E-30	amp	166,396	focal	8p
TCGA-04-1362	8	6487754	6599895	-0.810	1	10	4.75E-14	del	112,142	focal	8p
TCGA-04-1362	8	6602037	6861840	0.839	1	13	2.65E-14	amp	259,804	focal	8p
TCGA-04-1362	8	6900313	7833520	-0.676	1	43	1.83E-04	del	933,208	focal	8p
TCGA-04-1362	8	7844031	7914996	0.567	1	5	1.51E-06	amp	70,966	focal	8p
TCGA-04-1362	8	7991245	10139832	-0.536	2	44	2.31E-02	del	2,148,588	focal	8p
TCGA-04-1362	8	10196335	10930007	0.543	1	19	4.85E-24	amp	733,673	focal	8p
TCGA-04-1362	8	11070103	11226126	-1.117	1	14	4.21E-37	del	156,024	focal	8p
TCGA-04-1362	8	11319292	11678059	0.673	1	13	9.50E-07	amp	358,768	focal	8p
TCGA-04-1362	8	12022996	12031844	-3.354	1	3	3.61E-33	del	8,849	focal	8p
TCGA-04-1362	8	12069993	12335900	0.710	1	8	1.76E-13	amp	265,908	focal	8p
TCGA-04-1362	8	12450953	12537782	-1.244	1	8	1.35E-11	del	86,830	focal	8p
TCGA-04-1362	8	12598223	12627424	0.372	1	5	3.72E-10	amp	29,202	focal	8p

TCGA-04-1362	8	12630593	12914440	-0.641	1	9	1.07E-09	del	283,848	focal	8p
TCGA-04-1362	8	12922961	13017336	0.373	1	15	1.29E-18	amp	94,376	focal	8p
TCGA-04-1362	8	13116277	20121900	-1.204	3	282	1.30E-07	del	7,005,624	focal	8p
TCGA-04-1362	8	20151519	20156775	0.791	1	3	5.61E-09	amp	5,257	focal	8p
TCGA-04-1362	8	20787711	21912114	-0.450	1	25	1.73E-32	del	1,124,404	focal	8p
TCGA-04-1362	8	21917256	22161153	0.934	1	36	1.40E-11	amp	243,898	focal	8p
TCGA-04-1362	8	22203236	22268664	-0.981	1	14	1.45E-35	del	65,429	focal	8p
TCGA-04-1362	8	22303427	22332810	0.437	1	9	9.19E-27	amp	29,384	focal	8p
TCGA-04-1362	8	22388317	22453915	-0.905	1	12	2.87E-64	del	65,599	focal	8p
TCGA-04-1362	8	22471553	23254395	0.756	3	53	1.28E-05	amp	782,843	focal	8p
TCGA-04-1362	8	23594564	24669735	-1.021	1	64	9.83E-14	del	1,075,172	focal	8p
TCGA-04-1362	8	25054972	25946321	-0.693	1	82	2.51E-05	del	891,350	focal	8p
TCGA-04-1362	8	25953388	25958062	0.342	1	3	4.23E-11	amp	4,675	focal	8p
TCGA-04-1362	8	26207010	26292788	-0.736	1	10	1.25E-09	del	85,779	focal	8p
TCGA-04-1362	8	26304569	26568910	0.348	1	22	1.30E-09	amp	264,342	focal	8p
TCGA-04-1362	8	26669967	26962098	-0.827	1	9	5.70E-18	del	292,132	focal	8p
TCGA-04-1362	8	27153315	27610555	0.674	1	55	2.00E-38	amp	457,241	focal	8p
TCGA-04-1362	8	27649442	27741417	-0.734	1	22	4.33E-05	del	91,976	focal	8p
TCGA-04-1362	8	28701125	32741007	-0.631	1	179	8.42E-09	del	4,039,883	focal	8p
TCGA-04-1362	8	33203833	33574281	0.815	2	29	9.12E-06	amp	370,449	focal	8p
TCGA-04-1362	8	35502054	35682806	0.832	1	11	8.09E-08	amp	180,753	focal	8p
TCGA-04-1362	8	37714408	53289107	1.098	17	749	3.26E-06	amp	15,574,700	focal	8p
TCGA-04-1362	8	54050909	69607637	1.089	9	580	2.08E-04	amp	15,556,729	focal	8q
TCGA-04-1362	8	69664475	69664969	-0.949	1	3	1.20E-08	del	495	focal	8q
TCGA-04-1362	8	69714955	78088330	1.001	9	271	2.70E-03	amp	8,373,376	focal	8q
TCGA-04-1362	8	79672946	80739417	-0.613	1	24	4.98E-10	del	1,066,472	focal	8q
TCGA-04-1362	8	80840209	80841717	0.600	1	3	4.76E-05	amp	1,509	focal	8q
TCGA-04-1362	8	80993537	81154917	-0.509	1	11	3.37E-05	del	161,381	focal	8q
TCGA-04-1362	8	81375854	81767708	0.283	1	15	2.86E-10	amp	391,855	focal	8q
TCGA-04-1362	8	81817401	81913592	-1.117	1	5	5.79E-12	del	96,192	focal	8q
TCGA-04-1362	8	82517977	82605942	-0.610	1	14	1.67E-13	del	87,966	focal	8q
TCGA-04-1362	8	82681230	82709349	0.685	1	10	4.93E-13	amp	28,120	focal	8q
TCGA-04-1362	8	82733929	82753875	-1.113	1	5	1.54E-07	del	19,947	focal	8q
TCGA-04-1362	8	82876181	85903411	-0.740	1	19	7.86E-55	del	3,027,231	focal	8q
TCGA-04-1362	8	85924663	86380399	1.049	1	42	1.51E-15	amp	455,737	focal	8q

TCGA-04-1362	8	86539120	146249896	1.607	43	2,412	1.48E-04	amp	59,710,777	large-scale	8q
TCGA-04-1362	9	19812	6594407	-0.756	3	380	1.01E-07	del	6,574,596	focal	9p
TCGA-04-1362	9	6596378	6839360	0.285	1	19	3.09E-20	amp	242,983	focal	9p
TCGA-04-1362	9	6869848	33354575	-0.727	1	742	1.14E-43	del	26,484,728	large-scale	9p
TCGA-04-1362	9	33356491	33456665	0.763	1	18	1.49E-14	amp	100,175	focal	9p
TCGA-04-1362	9	33457914	34347786	-0.266	1	81	1.22E-35	del	889,873	focal	9p
TCGA-04-1362	9	34362860	35137490	0.654	1	92	6.04E-40	amp	774,631	focal	9p
TCGA-04-1362	9	35217820	35497413	-0.551	1	30	2.67E-37	del	279,594	focal	9p
TCGA-04-1362	9	35536398	35842690	0.672	1	88	3.52E-06	amp	306,293	focal	9p
TCGA-04-1362	9	35860243	36090162	-0.748	2	21	4.06E-08	del	229,920	focal	9p
TCGA-04-1362	9	36620021	36666966	-1.003	1	10	4.79E-16	del	46,946	focal	9p
TCGA-04-1362	9	37195031	37346645	-1.065	1	8	7.65E-17	del	151,615	focal	9p
TCGA-04-1362	9	37416440	37626993	0.305	1	32	1.27E-04	amp	210,554	focal	9p
TCGA-04-1362	9	37682372	37701153	-0.670	1	4	3.73E-06	del	18,782	focal	9p
TCGA-04-1362	9	37709040	37734708	0.281	1	14	1.25E-07	amp	25,669	focal	9p
TCGA-04-1362	9	37751884	37760549	-0.798	1	6	1.91E-05	del	8,666	focal	9p
TCGA-04-1362	9	37831930	37877556	-0.792	1	8	1.72E-13	del	45,627	focal	9p
TCGA-04-1362	9	37909824	38387073	0.642	1	6	2.73E-05	amp	477,250	focal	9p
TCGA-04-1362	9	38401247	39758036	-0.611	1	37	9.89E-07	del	1,356,790	focal	9p
TCGA-04-1362	9	39876959	43570417	0.866	4	48	4.09E-05	amp	3,693,459	focal	9p
TCGA-04-1362	9	43999960	44088197	-0.711	1	17	1.28E-04	del	88,238	focal	9p
TCGA-04-1362	9	65371665	65375431	-3.679	1	2	2.14E-13	del	3,767	focal	9q
TCGA-04-1362	9	65712873	67846935	0.627	1	38	2.81E-07	amp	2,134,063	focal	9q
TCGA-04-1362	9	67915893	68416684	-0.814	2	28	1.37E-07	del	500,792	focal	9q
TCGA-04-1362	9	68495070	69067256	0.422	1	27	2.04E-05	amp	572,187	focal	9q
TCGA-04-1362	9	69119867	69183976	-0.757	1	6	2.30E-07	del	64,110	focal	9q
TCGA-04-1362	9	69467485	71280684	0.706	1	111	7.18E-06	amp	1,813,200	focal	9q
TCGA-04-1362	9	71320625	71546432	-0.418	1	8	1.40E-05	del	225,808	focal	9q
TCGA-04-1362	9	71555443	72429824	0.916	2	56	1.41E-12	amp	874,382	focal	9q
TCGA-04-1362	9	73716324	74030193	0.716	1	13	6.43E-06	amp	313,870	focal	9q
TCGA-04-1362	9	74160541	78196950	0.835	3	192	9.49E-05	amp	4,036,410	focal	9q
TCGA-04-1362	9	79163939	79333557	0.982	2	20	1.54E-05	amp	169,619	focal	9q
TCGA-04-1362	9	80023735	93834403	0.884	12	495	1.54E-02	amp	13,810,669	focal	9q
TCGA-04-1362	9	93881917	94060853	0.971	1	22	8.46E-15	amp	178,937	focal	9q
TCGA-04-1362	9	94087607	94147656	0.741	1	19	5.32E-17	amp	60,050	focal	9q

TCGA-04-1362	9	94296097	96937327	1.266	10	171	8.86E-06	amp	2,641,231	focal	9q
TCGA-04-1362	9	97215172	97682807	1.541	2	24	1.78E-05	amp	467,636	focal	9q
TCGA-04-1362	9	97699740	97779964	-0.419	1	15	2.76E-37	del	80,225	focal	9q
TCGA-04-1362	9	97814272	99178655	1.223	4	123	2.69E-10	amp	1,364,384	focal	9q
TCGA-04-1362	9	99289110	114984561	0.827	5	912	7.52E-12	amp	15,695,452	focal	9q
TCGA-04-1362	9	115058081	115397641	1.609	2	69	4.49E-07	amp	339,561	focal	9q
TCGA-04-1362	9	115790444	115984957	1.306	2	28	1.96E-06	amp	194,514	focal	9q
TCGA-04-1362	9	116021835	116399558	1.047	1	34	1.75E-61	amp	377,724	focal	9q
TCGA-04-1362	9	116428838	121716932	-0.931	3	134	1.15E-02	del	5,288,095	focal	9q
TCGA-04-1362	9	122239266	122635189	-0.695	1	46	2.55E-45	del	395,924	focal	9q
TCGA-04-1362	9	122660088	122725729	0.920	1	10	1.22E-22	amp	65,642	focal	9q
TCGA-04-1362	9	122754689	123040767	-0.703	1	87	1.01E-16	del	286,079	focal	9q
TCGA-04-1362	9	123102143	123134429	0.872	1	8	3.30E-24	amp	32,287	focal	9q
TCGA-04-1362	9	123143135	123157993	-0.725	1	6	2.04E-22	del	14,859	focal	9q
TCGA-04-1362	9	123321618	123584330	0.743	1	8	5.83E-09	amp	262,713	focal	9q
TCGA-04-1362	9	123968731	124001788	0.943	1	4	2.06E-18	amp	33,058	focal	9q
TCGA-04-1362	9	124043813	124124487	-0.683	1	11	8.20E-05	del	80,675	focal	9q
TCGA-04-1362	9	124354988	124563783	-0.800	1	14	3.76E-19	del	208,796	focal	9q
TCGA-04-1362	9	124590852	124667413	0.482	1	15	2.52E-30	amp	76,562	focal	9q
TCGA-04-1362	9	124679337	124892230	-0.774	1	31	1.16E-07	del	212,894	focal	9q
TCGA-04-1362	9	124930157	124986019	-1.203	1	15	1.24E-22	del	55,863	focal	9q
TCGA-04-1362	9	125185680	125453988	0.299	1	11	6.27E-10	amp	268,309	focal	9q
TCGA-04-1362	9	125468963	125680833	-1.107	1	10	2.25E-17	del	211,871	focal	9q
TCGA-04-1362	9	125834622	126158832	0.736	1	7	4.39E-04	amp	324,211	focal	9q
TCGA-04-1362	9	126340034	126535127	-0.824	1	8	1.60E-20	del	195,094	focal	9q
TCGA-04-1362	9	126588998	126691176	0.593	1	12	9.20E-12	amp	102,179	focal	9q
TCGA-04-1362	9	126692323	126740562	-0.379	1	12	9.68E-08	del	48,240	focal	9q
TCGA-04-1362	9	126754801	126805016	0.298	1	7	1.38E-08	amp	50,216	focal	9q
TCGA-04-1362	9	126820721	126962813	-0.430	1	14	8.14E-23	del	142,093	focal	9q
TCGA-04-1362	9	126972966	127042739	0.632	1	17	2.77E-11	amp	69,774	focal	9q
TCGA-04-1362	9	127065600	127767658	-0.341	1	48	1.45E-11	del	702,059	focal	9q
TCGA-04-1362	9	128142487	128498277	0.977	1	9	8.60E-34	amp	355,791	focal	9q
TCGA-04-1362	9	128634541	128890904	-0.711	1	15	6.56E-17	del	256,364	focal	9q
TCGA-04-1362	9	128893543	129020651	0.486	1	11	2.77E-29	amp	127,109	focal	9q
TCGA-04-1362	9	129066816	129147345	-0.638	1	18	3.68E-15	del	80,530	focal	9q

TCGA-04-1362	9	129237079	129380764	1.046	1	18	4.67E-08	amp	143,686	focal	9q
TCGA-04-1362	9	129474066	130324730	0.947	1	112	3.88E-67	amp	850,665	focal	9q
TCGA-04-1362	9	130325240	130410740	-0.574	1	31	4.21E-54	del	85,501	focal	9q
TCGA-04-1362	9	130413767	130743471	0.755	1	54	3.81E-15	amp	329,705	focal	9q
TCGA-04-1362	9	130803710	131620437	0.962	1	27	4.29E-15	amp	816,728	focal	9q
TCGA-04-1362	9	132002908	132995797	1.328	5	67	5.82E-05	amp	992,890	focal	9q
TCGA-04-1362	9	133063788	134761211	1.101	7	158	1.32E-06	amp	1,697,424	focal	9q
TCGA-04-1362	9	134851846	140190959	1.341	3	252	1.85E-06	amp	5,339,114	focal	9q
TCGA-04-1362	10	83018	1036575	-0.828	3	46	6.45E-03	del	953,558	focal	10p
TCGA-04-1362	10	4917472	14805124	-1.165	15	439	7.60E-04	del	9,887,653	focal	10p
TCGA-04-1362	10	14856142	15654017	0.265	1	79	3.14E-18	amp	797,876	focal	10p
TCGA-04-1362	10	15657382	16972276	-0.389	1	62	1.13E-10	del	1,314,895	focal	10p
TCGA-04-1362	10	16980826	16995621	0.618	1	7	7.62E-42	amp	14,796	focal	10p
TCGA-04-1362	10	16996893	28944976	-0.460	1	610	6.82E-27	del	11,948,084	large-scale	10p
TCGA-04-1362	10	28946482	29873872	0.335	1	35	4.33E-04	amp	927,391	focal	10p
TCGA-04-1362	10	29879641	30678014	-0.296	1	20	2.02E-04	del	798,374	focal	10p
TCGA-04-1362	10	30685152	31177383	0.266	1	36	2.96E-35	amp	492,232	focal	10p
TCGA-04-1362	10	31205796	34845719	-0.722	4	163	5.45E-09	del	3,639,924	focal	10p
TCGA-04-1362	10	35004556	37495719	0.372	1	65	3.71E-23	amp	2,491,164	focal	10p
TCGA-04-1362	10	37506585	42170644	-0.336	1	120	2.72E-07	del	4,664,060	focal	10p
TCGA-04-1362	10	42244437	42285506	0.820	1	5	5.16E-06	amp	41,070	focal	10q
TCGA-04-1362	10	42563147	42943747	1.108	2	27	1.23E-10	amp	380,601	focal	10q
TCGA-04-1362	10	43011586	44818720	0.817	1	39	6.58E-14	amp	1,807,135	focal	10q
TCGA-04-1362	10	44871014	44962809	-0.272	1	16	6.63E-09	del	91,796	focal	10q
TCGA-04-1362	10	44964002	45649582	0.521	1	84	3.21E-14	amp	685,581	focal	10q
TCGA-04-1362	10	46007185	46091672	-1.432	1	4	3.51E-18	del	84,488	focal	10q
TCGA-04-1362	10	46334510	47431445	0.741	1	33	2.31E-12	amp	1,096,936	focal	10q
TCGA-04-1362	10	47435819	47568677	-0.341	1	14	1.11E-03	del	132,859	focal	10q
TCGA-04-1362	10	47990458	48906469	0.604	1	28	1.91E-05	amp	916,012	focal	10q
TCGA-04-1362	10	48909247	49041133	-0.565	1	13	4.30E-08	del	131,887	focal	10q
TCGA-04-1362	10	49046495	50318824	0.289	1	65	3.04E-07	amp	1,272,330	focal	10q
TCGA-04-1362	10	50336623	50430601	-0.386	1	28	5.96E-30	del	93,979	focal	10q
TCGA-04-1362	10	50489116	50649822	1.106	1	24	1.23E-12	amp	160,707	focal	10q
TCGA-04-1362	10	50650582	50800322	-0.383	1	10	2.52E-11	del	149,741	focal	10q
TCGA-04-1362	10	50895364	51232052	1.077	1	12	2.77E-15	amp	336,689	focal	10q

TCGA-04-1362	10	51418947	51499176	0.854	1	21	1.72E-10	amp	80,230	focal	10q
TCGA-04-1362	10	51773963	52172494	0.964	1	15	8.18E-21	amp	398,532	focal	10q
TCGA-04-1362	10	52236283	59798318	-0.333	1	104	5.01E-05	del	7,562,036	focal	10q
TCGA-04-1362	10	59815843	59844428	0.637	1	6	1.16E-05	amp	28,586	focal	10q
TCGA-04-1362	10	60050420	63692251	-0.393	1	154	5.33E-14	del	3,641,832	focal	10q
TCGA-04-1362	10	63805880	64618780	0.370	1	32	2.35E-16	amp	812,901	focal	10q
TCGA-04-1362	10	64620588	69179897	-0.469	1	54	6.18E-13	del	4,559,310	focal	10q
TCGA-04-1362	10	69216567	69320971	0.512	1	12	2.79E-30	amp	104,405	focal	10q
TCGA-04-1362	10	69335907	69690495	-0.521	1	48	3.32E-28	del	354,589	focal	10q
TCGA-04-1362	10	70662453	71604596	1.301	3	82	8.41E-05	amp	942,144	focal	10q
TCGA-04-1362	10	71628688	71648400	-0.440	1	10	1.05E-18	del	19,713	focal	10q
TCGA-04-1362	10	71660015	72211619	1.209	1	39	3.56E-10	amp	551,605	focal	10q
TCGA-04-1362	10	72313715	73497309	1.624	1	65	6.18E-23	amp	1,183,595	focal	10q
TCGA-04-1362	10	73703958	73774526	1.624	1	6	1.42E-27	amp	70,569	focal	10q
TCGA-04-1362	10	73797907	74353810	-0.393	1	28	2.50E-06	del	555,904	focal	10q
TCGA-04-1362	10	74360035	74384011	0.432	1	7	1.88E-20	amp	23,977	focal	10q
TCGA-04-1362	10	74435413	74459828	-0.863	1	7	6.52E-11	del	24,416	focal	10q
TCGA-04-1362	10	74752600	74784397	0.784	1	9	3.06E-10	amp	31,798	focal	10q
TCGA-04-1362	10	75061570	75346151	1.020	1	70	3.85E-38	amp	284,582	focal	10q
TCGA-04-1362	10	76488092	76531506	1.732	1	5	9.39E-09	amp	43,415	focal	10q
TCGA-04-1362	10	79210897	79383187	1.294	1	21	2.19E-19	amp	172,291	focal	10q
TCGA-04-1362	10	79459079	82359072	1.183	3	89	2.07E-04	amp	2,899,994	focal	10q
TCGA-04-1362	10	82393552	85831062	-0.535	1	20	1.59E-09	del	3,437,511	focal	10q
TCGA-04-1362	10	85831407	86008189	0.903	2	36	4.41E-08	amp	176,783	focal	10q
TCGA-04-1362	10	88404407	89138994	1.295	2	65	3.09E-15	amp	734,588	focal	10q
TCGA-04-1362	10	89258011	90063999	-0.638	1	46	1.41E-08	del	805,989	focal	10q
TCGA-04-1362	10	90344279	90449478	-0.524	1	18	8.21E-08	del	105,200	focal	10q
TCGA-04-1362	10	90474196	90481723	0.354	1	4	4.67E-05	amp	7,528	focal	10q
TCGA-04-1362	10	90485904	93211594	-0.376	1	151	1.40E-13	del	2,725,691	focal	10q
TCGA-04-1362	10	93227840	93379460	0.563	1	17	1.72E-17	amp	151,621	focal	10q
TCGA-04-1362	10	94366264	94584288	0.400	1	19	2.83E-25	amp	218,025	focal	10q
TCGA-04-1362	10	94642829	94763727	-0.734	1	19	2.12E-06	del	120,899	focal	10q
TCGA-04-1362	10	94806589	95122416	0.695	2	36	2.93E-06	amp	315,828	focal	10q
TCGA-04-1362	10	97144186	97190581	0.928	1	12	1.31E-11	amp	46,396	focal	10q
TCGA-04-1362	10	97392670	97467500	0.813	1	13	1.03E-13	amp	74,831	focal	10q

TCGA-04-1362	10	97973359	97996586	0.814	1	5	5.79E-20	amp	23,228	focal	10q
TCGA-04-1362	10	98020873	98108386	-0.488	1	21	4.01E-62	del	87,514	focal	10q
TCGA-04-1362	10	98117731	98145381	1.109	1	10	1.88E-16	amp	27,651	focal	10q
TCGA-04-1362	10	98753738	98914500	1.686	1	11	1.20E-40	amp	160,763	focal	10q
TCGA-04-1362	10	99059333	99209727	1.159	2	33	2.85E-07	amp	150,395	focal	10q
TCGA-04-1362	10	99319689	99685758	1.188	3	40	4.91E-07	amp	366,070	focal	10q
TCGA-04-1362	10	99760829	99993683	-0.429	1	7	3.92E-15	del	232,855	focal	10q
TCGA-04-1362	10	100000830	100209307	1.184	1	24	7.94E-36	amp	208,478	focal	10q
TCGA-04-1362	10	101579859	102558714	0.787	2	143	1.16E-11	amp	978,856	focal	10q
TCGA-04-1362	10	102722609	102977280	1.499	1	27	1.08E-19	amp	254,672	focal	10q
TCGA-04-1362	10	103164182	103228997	-0.702	1	4	4.21E-12	del	64,816	focal	10q
TCGA-04-1362	10	103271331	103374306	0.960	3	24	1.07E-03	amp	102,976	focal	10q
TCGA-04-1362	10	103773107	104826660	1.136	3	157	3.76E-10	amp	1,053,554	focal	10q
TCGA-04-1362	10	104839326	104924397	-0.439	1	17	2.36E-22	del	85,072	focal	10q
TCGA-04-1362	10	104965673	105632276	0.912	1	69	4.82E-15	amp	666,604	focal	10q
TCGA-04-1362	10	105781919	105813491	1.247	1	32	3.43E-60	amp	31,573	focal	10q
TCGA-04-1362	10	105980218	106065640	1.268	1	13	8.22E-68	amp	85,423	focal	10q
TCGA-04-1362	10	106103577	108579128	-0.369	1	79	1.73E-25	del	2,475,552	focal	10q
TCGA-04-1362	10	108706064	111284668	1.110	1	6	1.71E-11	amp	2,578,605	focal	10q
TCGA-04-1362	10	112047182	112327418	0.461	1	14	2.34E-10	amp	280,237	focal	10q
TCGA-04-1362	10	112328330	112713946	-0.392	1	29	4.48E-14	del	385,617	focal	10q
TCGA-04-1362	10	112734601	112854833	0.438	1	10	3.21E-08	amp	120,233	focal	10q
TCGA-04-1362	10	113072486	114167406	-0.341	1	44	1.14E-15	del	1,094,921	focal	10q
TCGA-04-1362	10	114171244	114194857	0.674	1	12	3.37E-21	amp	23,614	focal	10q
TCGA-04-1362	10	114195140	114418435	-0.493	1	8	1.09E-09	del	223,296	focal	10q
TCGA-04-1362	10	114564949	115340395	0.891	2	35	3.68E-06	amp	775,447	focal	10q
TCGA-04-1362	10	115626079	115996263	-0.744	1	49	1.49E-77	del	370,185	focal	10q
TCGA-04-1362	10	115998391	116090264	1.306	1	15	6.39E-18	amp	91,874	focal	10q
TCGA-04-1362	10	116580442	116650335	-0.835	1	12	1.74E-13	del	69,894	focal	10q
TCGA-04-1362	10	116721680	117476606	-0.817	1	30	6.65E-19	del	754,927	focal	10q
TCGA-04-1362	10	118425874	118656026	1.145	1	15	2.21E-20	amp	230,153	focal	10q
TCGA-04-1362	10	118881685	119015994	0.865	1	12	9.03E-15	amp	134,310	focal	10q
TCGA-04-1362	10	119017040	119764403	-0.491	1	12	1.76E-07	del	747,364	focal	10q
TCGA-04-1362	10	119788334	121276788	0.787	3	77	5.19E-04	amp	1,488,455	focal	10q
TCGA-04-1362	10	121324981	121388172	-0.454	1	8	4.28E-13	del	63,192	focal	10q

TCGA-04-1362	10	121419226	121500462	0.813	1	6	1.04E-05	amp	81,237	focal	10q
TCGA-04-1362	10	123264514	123463092	1.005	1	10	2.38E-08	amp	198,579	focal	10q
TCGA-04-1362	10	123832272	124087393	1.003	1	44	1.27E-44	amp	255,122	focal	10q
TCGA-04-1362	10	124142560	124204152	-0.713	1	12	2.22E-29	del	61,593	focal	10q
TCGA-04-1362	10	124238216	124448770	1.287	1	60	8.17E-36	amp	210,555	focal	10q
TCGA-04-1362	10	125437402	126384985	0.829	1	37	7.85E-07	amp	947,584	focal	10q
TCGA-04-1362	10	126672251	135196022	0.956	9	237	4.56E-03	amp	8,523,772	focal	10q
TCGA-04-1362	10	135220318	135340976	0.965	1	12	0.00E+00	amp	120,659	focal	10q
TCGA-04-1362	11	76834	2926889	0.727	1	52	2.00E-12	amp	2,850,056	focal	11p
TCGA-04-1362	11	2928775	2956801	-0.563	1	14	1.84E-11	del	28,027	focal	11p
TCGA-04-1362	11	2978880	3397949	0.641	1	24	1.17E-25	amp	419,070	focal	11p
TCGA-04-1362	11	3509347	3759685	-0.747	1	43	4.63E-16	del	250,339	focal	11p
TCGA-04-1362	11	3789026	3805624	0.874	1	6	8.12E-13	amp	16,599	focal	11p
TCGA-04-1362	11	3869956	5529785	-0.657	1	140	2.56E-10	del	1,659,830	focal	11p
TCGA-04-1362	11	5548944	5612316	0.314	1	12	8.20E-06	amp	63,373	focal	11p
TCGA-04-1362	11	5618876	5657494	-0.307	1	11	1.22E-07	del	38,619	focal	11p
TCGA-04-1362	11	5673884	5676004	0.377	1	3	6.06E-03	amp	2,121	focal	11p
TCGA-04-1362	11	5684227	6177397	-0.730	1	31	1.41E-23	del	493,171	focal	11p
TCGA-04-1362	11	6187520	6459504	0.420	1	44	7.27E-08	amp	271,985	focal	11p
TCGA-04-1362	11	6475816	6497172	-0.645	1	5	4.81E-23	del	21,357	focal	11p
TCGA-04-1362	11	6544748	6618278	0.757	1	25	1.13E-44	amp	73,531	focal	11p
TCGA-04-1362	11	6659786	7465725	-0.628	1	41	1.42E-11	del	805,940	focal	11p
TCGA-04-1362	11	7668971	7916508	-1.089	1	19	7.53E-65	del	247,538	focal	11p
TCGA-04-1362	11	7937725	8079395	0.413	1	16	1.89E-13	amp	141,671	focal	11p
TCGA-04-1362	11	8088683	8452677	-0.579	1	18	2.21E-18	del	363,995	focal	11p
TCGA-04-1362	11	8662119	8707859	0.684	1	18	3.94E-19	amp	45,741	focal	11p
TCGA-04-1362	11	8728487	10439408	-0.735	4	170	4.78E-04	del	1,710,922	focal	11p
TCGA-04-1362	11	10456401	10482503	0.860	1	13	4.78E-15	amp	26,103	focal	11p
TCGA-04-1362	11	10483788	10578995	-0.353	1	19	2.39E-05	del	95,208	focal	11p
TCGA-04-1362	11	10582495	10734764	0.524	1	9	1.96E-12	amp	152,270	focal	11p
TCGA-04-1362	11	10738081	10751960	-0.607	1	10	4.01E-15	del	13,880	focal	11p
TCGA-04-1362	11	11113596	11942463	-0.597	1	38	5.03E-30	del	828,868	focal	11p
TCGA-04-1362	11	11945017	12270015	0.638	1	24	3.80E-28	amp	324,999	focal	11p
TCGA-04-1362	11	12271517	14202716	-0.766	2	76	1.60E-11	del	1,931,200	focal	11p
TCGA-04-1362	11	14588852	14863774	-0.878	1	22	1.57E-05	del	274,923	focal	11p

TCGA-04-1362	11	15216872	16732791	-0.972	1	26	6.68E-12	del	1,515,920	focal	11p
TCGA-04-1362	11	16819522	17052481	-0.804	1	9	5.29E-19	del	232,960	focal	11p
TCGA-04-1362	11	17112811	17365335	-0.620	1	23	1.17E-21	del	252,525	focal	11p
TCGA-04-1362	11	17371740	17766023	0.593	1	37	2.59E-25	amp	394,284	focal	11p
TCGA-04-1362	11	18313736	18343767	-0.955	1	11	3.27E-36	del	30,032	focal	11p
TCGA-04-1362	11	18374797	18393166	0.358	1	9	1.65E-09	amp	18,370	focal	11p
TCGA-04-1362	11	18407729	18556750	-0.371	1	34	2.33E-23	del	149,022	focal	11p
TCGA-04-1362	11	18587825	18749971	0.505	1	28	1.24E-26	amp	162,147	focal	11p
TCGA-04-1362	11	18841529	19170321	-0.653	1	34	2.71E-12	del	328,793	focal	11p
TCGA-04-1362	11	19202680	19862227	0.287	1	16	3.58E-06	amp	659,548	focal	11p
TCGA-04-1362	11	19870466	20552205	-0.813	2	51	2.63E-10	del	681,740	focal	11p
TCGA-04-1362	11	20825586	22250716	-1.084	1	37	3.23E-32	del	1,425,131	focal	11p
TCGA-04-1362	11	32366939	33264448	0.930	2	87	1.61E-05	amp	897,510	focal	11p
TCGA-04-1362	11	33306348	33331012	-0.347	1	11	8.11E-08	del	24,665	focal	11p
TCGA-04-1362	11	33520447	33695406	0.634	1	27	1.36E-03	amp	174,960	focal	11p
TCGA-04-1362	11	33746722	34620641	1.039	3	67	1.81E-10	amp	873,920	focal	11p
TCGA-04-1362	11	42081694	42994864	-1.282	1	4	4.77E-09	del	913,171	focal	11p
TCGA-04-1362	11	43240025	45923834	1.058	2	162	2.98E-22	amp	2,683,810	focal	11p
TCGA-04-1362	11	46277936	46707588	1.517	3	64	3.55E-13	amp	429,653	focal	11p
TCGA-04-1362	11	46872796	50222099	0.957	6	336	2.83E-05	amp	3,349,304	focal	11p
TCGA-04-1362	11	50232590	55363851	-0.548	1	76	2.24E-10	del	5,131,262	focal	11p
TCGA-04-1362	11	55403498	55415031	0.657	1	7	1.08E-06	amp	11,534	focal	11q
TCGA-04-1362	11	55437456	56562256	-0.451	1	67	1.30E-83	del	1,124,801	focal	11q
TCGA-04-1362	11	56705808	57317919	1.047	1	82	1.83E-69	amp	612,112	focal	11q
TCGA-04-1362	11	60287692	60921606	1.091	3	105	3.72E-09	amp	633,915	focal	11q
TCGA-04-1362	11	61005869	75884709	1.697	45	1,671	1.55E-05	amp	14,878,841	focal	11q
TCGA-04-1362	11	76048068	78790618	1.504	10	208	5.27E-07	amp	2,742,551	focal	11q
TCGA-04-1362	11	82227628	87707612	0.779	1	254	4.41E-69	amp	5,479,985	focal	11q
TCGA-04-1362	11	87780925	89141453	-0.570	1	56	3.26E-15	del	1,360,529	focal	11q
TCGA-04-1362	11	90241773	91379691	-0.867	1	6	2.25E-06	del	1,137,919	focal	11q
TCGA-04-1362	11	92216522	92425271	1.035	1	11	8.63E-18	amp	208,750	focal	11q
TCGA-04-1362	11	92521077	93104196	-0.347	1	27	3.29E-16	del	583,120	focal	11q
TCGA-04-1362	11	93104700	93163176	0.723	1	17	7.16E-18	amp	58,477	focal	11q
TCGA-04-1362	11	93166357	93993496	-0.259	1	90	1.71E-11	del	827,140	focal	11q
TCGA-04-1362	11	94167655	94500995	0.584	1	19	2.57E-11	amp	333,341	focal	11q

TCGA-04-1362	11	94545913	95148629	-0.759	1	11	4.59E-10	del	602,717	focal	11q
TCGA-04-1362	11	95195165	95364121	-0.748	1	23	3.01E-37	del	168,957	focal	11q
TCGA-04-1362	11	95464620	95764361	0.634	1	11	7.37E-18	amp	299,742	focal	11q
TCGA-04-1362	11	96376601	101267014	-0.530	1	60	7.54E-13	del	4,890,414	focal	11q
TCGA-04-1362	11	101270648	101291202	0.614	1	8	1.49E-03	amp	20,555	focal	11q
TCGA-04-1362	11	102142693	102154376	0.645	1	9	1.18E-13	amp	11,684	focal	11q
TCGA-04-1362	11	102156334	105472494	-0.534	1	220	7.46E-09	del	3,316,161	focal	11q
TCGA-04-1362	11	105686641	105687706	0.884	1	4	6.67E-06	amp	1,066	focal	11q
TCGA-04-1362	11	105913088	107552750	-0.445	1	91	5.11E-11	del	1,639,663	focal	11q
TCGA-04-1362	11	107561055	107603437	0.773	1	9	1.31E-10	amp	42,383	focal	11q
TCGA-04-1362	11	107604959	109962002	-0.309	1	128	5.78E-31	del	2,357,044	focal	11q
TCGA-04-1362	11	109966381	112692049	0.931	2	186	8.04E-05	amp	2,725,669	focal	11q
TCGA-04-1362	11	112769261	112800338	1.556	1	13	5.71E-23	amp	31,078	focal	11q
TCGA-04-1362	11	113353611	113829890	0.716	2	27	2.72E-05	amp	476,280	focal	11q
TCGA-04-1362	11	113888858	114073871	-0.777	1	12	2.16E-17	del	185,014	focal	11q
TCGA-04-1362	11	114552154	114566726	0.634	1	4	1.53E-16	amp	14,573	focal	11q
TCGA-04-1362	11	114574195	114953960	-0.582	1	11	3.11E-25	del	379,766	focal	11q
TCGA-04-1362	11	115326060	116246082	0.594	1	30	1.09E-19	amp	920,023	focal	11q
TCGA-04-1362	11	116249247	116411531	-0.485	1	10	1.19E-04	del	162,285	focal	11q
TCGA-04-1362	11	116557667	117375039	1.385	3	109	1.53E-03	amp	817,373	focal	11q
TCGA-04-1362	11	117512881	117552195	1.154	1	7	3.14E-19	amp	39,315	focal	11q
TCGA-04-1362	11	117844540	119706191	1.140	7	246	7.35E-11	amp	1,861,652	focal	11q
TCGA-04-1362	11	119860905	120357764	1.112	1	21	7.68E-28	amp	496,860	focal	11q
TCGA-04-1362	11	120421422	120481579	-0.250	1	9	1.36E-25	del	60,158	focal	11q
TCGA-04-1362	11	120485017	123129252	0.947	3	160	5.12E-11	amp	2,644,236	focal	11q
TCGA-04-1362	11	123430794	134237099	1.330	25	534	7.53E-05	amp	10,806,306	focal	11q
TCGA-04-1362	12	120329	239044	1.443	2	29	2.50E-03	amp	118,716	focal	12p
TCGA-04-1362	12	342176	1031214	1.193	3	65	3.46E-05	amp	689,039	focal	12p
TCGA-04-1362	12	1159802	4424654	1.078	10	204	2.06E-05	amp	3,264,853	focal	12p
TCGA-04-1362	12	4535568	7247283	1.361	6	342	1.39E-08	amp	2,711,716	focal	12p
TCGA-04-1362	12	7693247	8705683	1.335	2	131	2.51E-03	amp	1,012,437	focal	12p
TCGA-04-1362	12	8866331	8904555	1.179	1	24	2.61E-10	amp	38,225	focal	12p
TCGA-04-1362	12	8961507	8990371	0.945	1	19	3.32E-32	amp	28,865	focal	12p
TCGA-04-1362	12	9033320	9072497	-0.492	1	7	1.28E-14	del	39,178	focal	12p
TCGA-04-1362	12	9080327	9487451	1.038	2	77	4.90E-24	amp	407,125	focal	12p

TCGA-04-1362	12	10040452	10451231	0.546	1	50	1.32E-19	amp	410,780	focal	12p
TCGA-04-1362	12	10451361	10549808	-0.476	1	17	3.36E-53	del	98,448	focal	12p
TCGA-04-1362	12	10637516	10762801	0.921	1	25	2.02E-24	amp	125,286	focal	12p
TCGA-04-1362	12	11552079	12165241	0.809	1	24	4.85E-23	amp	613,163	focal	12p
TCGA-04-1362	12	12288311	12959861	0.857	1	39	8.74E-09	amp	671,551	focal	12p
TCGA-04-1362	12	13255413	13615762	0.956	1	12	8.79E-13	amp	360,350	focal	12p
TCGA-04-1362	12	14299017	14482245	0.818	1	5	8.72E-09	amp	183,229	focal	12p
TCGA-04-1362	12	14831176	14850045	1.282	1	11	4.29E-17	amp	18,870	focal	12p
TCGA-04-1362	12	19380632	19457306	1.259	1	11	1.34E-10	amp	76,675	focal	12p
TCGA-04-1362	12	20657467	20694458	-0.557	1	12	2.03E-22	del	36,992	focal	12p
TCGA-04-1362	12	20697923	20906382	0.615	1	22	8.64E-16	amp	208,460	focal	12p
TCGA-04-1362	12	21484412	21500021	0.773	1	7	1.03E-13	amp	15,610	focal	12p
TCGA-04-1362	12	21534244	21575278	0.744	1	10	2.06E-05	amp	41,035	focal	12p
TCGA-04-1362	12	26697966	26710017	0.876	1	9	7.72E-17	amp	12,052	focal	12p
TCGA-04-1362	12	27026813	27072283	0.806	1	11	3.95E-09	amp	45,471	focal	12p
TCGA-04-1362	12	27758830	28013791	0.818	1	12	1.16E-12	amp	254,962	focal	12p
TCGA-04-1362	12	29314497	29376559	0.858	1	10	2.21E-16	amp	62,063	focal	12p
TCGA-04-1362	12	29530234	30734462	0.701	3	57	1.91E-04	amp	1,204,229	focal	12p
TCGA-04-1362	12	30775332	42057399	1.087	3	442	7.12E-14	amp	11,282,068	focal	12p
TCGA-04-1362	12	42063485	42133846	-0.269	1	17	4.55E-06	del	70,362	focal	12q
TCGA-04-1362	12	42144503	43703522	0.416	1	66	3.49E-15	amp	1,559,020	focal	12q
TCGA-04-1362	12	46390649	50142106	1.063	12	549	9.69E-07	amp	3,751,458	focal	12q
TCGA-04-1362	12	50385268	53151152	1.090	4	473	3.55E-09	amp	2,765,885	focal	12q
TCGA-04-1362	12	53229869	53263188	1.576	1	12	4.65E-41	amp	33,320	focal	12q
TCGA-04-1362	12	54076271	54094302	0.729	1	6	1.08E-04	amp	18,032	focal	12q
TCGA-04-1362	12	54334552	56310928	1.202	7	469	1.44E-05	amp	1,976,377	focal	12q
TCGA-04-1362	12	56395781	56509205	1.381	1	55	1.01E-82	amp	113,425	focal	12q
TCGA-04-1362	12	66993336	67011045	0.860	1	10	2.35E-08	amp	17,710	focal	12q
TCGA-04-1362	12	70336705	70376229	0.757	1	9	9.89E-07	amp	39,525	focal	12q
TCGA-04-1362	12	73978605	74023603	0.889	1	6	3.43E-09	amp	44,999	focal	12q
TCGA-04-1362	12	75776679	75963754	0.764	1	17	3.62E-19	amp	187,076	focal	12q
TCGA-04-1362	12	75964006	79295660	-0.299	1	131	2.28E-06	del	3,331,655	focal	12q
TCGA-04-1362	12	79625523	79636613	0.821	1	5	5.43E-05	amp	11,091	focal	12q
TCGA-04-1362	12	80671739	81274784	0.469	1	5	7.24E-04	amp	603,046	focal	12q
TCGA-04-1362	12	88409673	88441643	0.730	1	11	2.03E-19	amp	31,971	focal	12q

TCGA-04-1362	12	88508682	90070891	-0.402	1	39	1.38E-03	del	1,562,210	focal	12q
TCGA-04-1362	12	90074840	91061994	0.274	1	5	1.58E-06	amp	987,155	focal	12q
TCGA-04-1362	12	91086189	92041721	-0.654	1	56	2.22E-08	del	955,533	focal	12q
TCGA-04-1362	12	92447422	93214879	0.681	1	32	3.60E-13	amp	767,458	focal	12q
TCGA-04-1362	12	93438825	93499465	0.759	1	6	1.41E-05	amp	60,641	focal	12q
TCGA-04-1362	12	94385160	94918694	0.741	3	66	4.59E-05	amp	533,535	focal	12q
TCGA-04-1362	12	95141350	95165036	1.556	1	3	5.36E-12	amp	23,687	focal	12q
TCGA-04-1362	12	96650865	97698992	0.582	1	48	2.58E-21	amp	1,048,128	focal	12q
TCGA-04-1362	12	99071963	99308644	0.727	1	46	1.91E-09	amp	236,682	focal	12q
TCGA-04-1362	12	99450216	99481019	1.159	1	6	7.73E-17	amp	30,804	focal	12q
TCGA-04-1362	12	100119956	100578996	0.769	2	84	1.34E-12	amp	459,041	focal	12q
TCGA-04-1362	12	101795114	102223594	1.022	1	8	2.10E-09	amp	428,481	focal	12q
TCGA-04-1362	12	102554755	102985578	0.807	3	105	3.91E-09	amp	430,824	focal	12q
TCGA-04-1362	12	102997351	103053182	-0.372	1	18	3.19E-25	del	55,832	focal	12q
TCGA-04-1362	12	103169336	103912273	0.549	2	37	3.46E-03	amp	742,938	focal	12q
TCGA-04-1362	12	103942098	103978724	-0.439	1	16	8.99E-30	del	36,627	focal	12q
TCGA-04-1362	12	103979341	104055700	0.508	1	19	7.66E-31	amp	76,360	focal	12q
TCGA-04-1362	12	104058058	104107452	-0.439	1	22	4.29E-37	del	49,395	focal	12q
TCGA-04-1362	12	104113064	105241296	0.752	1	26	5.64E-19	amp	1,128,233	focal	12q
TCGA-04-1362	12	105253349	105381141	-0.514	2	28	1.76E-05	del	127,793	focal	12q
TCGA-04-1362	12	105413787	105557055	0.724	1	8	4.36E-09	amp	143,269	focal	12q
TCGA-04-1362	12	105760280	105777953	-0.866	1	4	3.62E-04	del	17,674	focal	12q
TCGA-04-1362	12	106532917	106615224	0.557	1	14	1.52E-23	amp	82,308	focal	12q
TCGA-04-1362	12	106617077	106671742	-0.718	1	18	5.79E-24	del	54,666	focal	12q
TCGA-04-1362	12	106674680	108875145	0.802	1	240	5.78E-22	amp	2,200,466	focal	12q
TCGA-04-1362	12	109826608	110270104	1.262	1	20	7.76E-18	amp	443,497	focal	12q
TCGA-04-1362	12	110643806	110731506	1.075	1	16	3.36E-20	amp	87,701	focal	12q
TCGA-04-1362	12	111084417	111134471	0.840	1	13	3.30E-06	amp	50,055	focal	12q
TCGA-04-1362	12	112017309	113604932	0.872	2	100	1.33E-09	amp	1,587,624	focal	12q
TCGA-04-1362	12	113832057	115159567	-0.708	1	36	6.03E-31	del	1,327,511	focal	12q
TCGA-04-1362	12	115456724	117333221	0.434	1	138	5.23E-09	amp	1,876,498	focal	12q
TCGA-04-1362	12	117660021	118024287	-0.767	1	7	1.74E-18	del	364,267	focal	12q
TCGA-04-1362	12	118036409	118116975	1.126	1	10	5.63E-15	amp	80,567	focal	12q
TCGA-04-1362	12	118594321	118643436	0.737	1	18	1.17E-14	amp	49,116	focal	12q
TCGA-04-1362	12	118650417	118674190	-0.449	1	6	1.61E-06	del	23,774	focal	12q

TCGA-04-1362	12	118679277	119690303	0.838	3	145	4.28E-14	amp	1,011,027	focal	12q
TCGA-04-1362	12	119704773	119767627	-0.673	1	6	1.07E-13	del	62,855	focal	12q
TCGA-04-1362	12	119836702	121338847	0.754	3	151	3.28E-06	amp	1,502,146	focal	12q
TCGA-04-1362	12	121752434	122348294	0.802	3	56	1.32E-05	amp	595,861	focal	12q
TCGA-04-1362	12	122353126	122391420	-0.442	1	20	1.43E-18	del	38,295	focal	12q
TCGA-04-1362	12	122395589	124192416	0.845	2	174	4.34E-13	amp	1,796,828	focal	12q
TCGA-04-1362	12	127844565	128135078	0.843	1	21	2.25E-09	amp	290,514	focal	12q
TCGA-04-1362	12	129492450	132032221	1.051	1	148	4.36E-20	amp	2,539,772	focal	12q
TCGA-04-1362	13	17940133	18017517	-0.252	1	6	2.35E-12	del	77,385	focal	13q
TCGA-04-1362	13	18152838	18284120	1.405	1	6	5.60E-05	amp	131,283	focal	13q
TCGA-04-1362	13	18642309	18659194	1.625	1	9	8.22E-19	amp	16,886	focal	13q
TCGA-04-1362	13	18821167	18874436	1.205	1	23	8.71E-04	amp	53,270	focal	13q
TCGA-04-1362	13	18888024	18921979	-0.471	1	10	1.55E-12	del	33,956	focal	13q
TCGA-04-1362	13	18964768	19143788	0.896	1	21	4.61E-10	amp	179,021	focal	13q
TCGA-04-1362	13	19651199	19984532	1.198	1	9	4.32E-12	amp	333,334	focal	13q
TCGA-04-1362	13	20069134	20077088	0.637	1	5	1.27E-11	amp	7,955	focal	13q
TCGA-04-1362	13	20162693	20255698	1.113	1	8	1.83E-35	amp	93,006	focal	13q
TCGA-04-1362	13	20259437	20340524	-0.431	1	18	2.71E-75	del	81,088	focal	13q
TCGA-04-1362	13	20420299	24006457	1.015	2	166	2.47E-03	amp	3,586,159	focal	13q
TCGA-04-1362	13	24153578	24239204	1.529	1	17	6.19E-39	amp	85,627	focal	13q
TCGA-04-1362	13	24336747	24568293	0.942	3	35	2.68E-08	amp	231,547	focal	13q
TCGA-04-1362	13	24730589	24785515	0.528	1	9	2.28E-05	amp	54,927	focal	13q
TCGA-04-1362	13	25332192	25708687	0.922	1	17	3.55E-07	amp	376,496	focal	13q
TCGA-04-1362	13	26136963	26911935	0.873	3	31	2.88E-07	amp	774,973	focal	13q
TCGA-04-1362	13	27020239	27053404	-0.377	1	9	4.06E-12	del	33,166	focal	13q
TCGA-04-1362	13	27094977	27579758	0.598	1	30	2.17E-37	amp	484,782	focal	13q
TCGA-04-1362	13	27646246	27764380	-0.739	1	20	1.19E-20	del	118,135	focal	13q
TCGA-04-1362	13	28778793	28796697	-0.978	1	2	1.57E-12	del	17,905	focal	13q
TCGA-04-1362	13	28959923	29008154	1.013	1	13	7.05E-20	amp	48,232	focal	13q
TCGA-04-1362	13	30207601	30446896	0.576	1	15	3.89E-07	amp	239,296	focal	13q
TCGA-04-1362	13	31989773	34824136	-0.715	1	114	2.67E-20	del	2,834,364	focal	13q
TCGA-04-1362	13	40903422	41047825	0.958	1	10	1.08E-29	amp	144,404	focal	13q
TCGA-04-1362	13	41355406	41363322	0.938	1	5	5.81E-10	amp	7,917	focal	13q
TCGA-04-1362	13	41379582	42391186	-0.434	1	60	3.29E-11	del	1,011,605	focal	13q
TCGA-04-1362	13	42398177	42442575	0.706	1	9	3.75E-12	amp	44,399	focal	13q

TCGA-04-1362	13	42537578	42741373	-0.506	1	11	1.04E-05	del	203,796	focal	13q
TCGA-04-1362	13	42770374	42884894	0.270	1	10	1.90E-03	amp	114,521	focal	13q
TCGA-04-1362	13	43123332	43341333	-0.506	1	6	1.03E-02	del	218,002	focal	13q
TCGA-04-1362	13	45435700	45492351	-0.542	1	12	2.55E-09	del	56,652	focal	13q
TCGA-04-1362	13	45514146	45835111	0.512	1	39	5.23E-19	amp	320,966	focal	13q
TCGA-04-1362	13	45839967	47445226	-0.394	1	47	1.58E-09	del	1,605,260	focal	13q
TCGA-04-1362	13	47460515	47562270	0.423	1	10	8.67E-18	amp	101,756	focal	13q
TCGA-04-1362	13	47606407	47924907	-0.724	1	24	7.39E-26	del	318,501	focal	13q
TCGA-04-1362	13	47928215	48178770	0.337	1	19	1.70E-10	amp	250,556	focal	13q
TCGA-04-1362	13	48179448	48962949	-0.321	1	66	7.04E-21	del	783,502	focal	13q
TCGA-04-1362	13	48963698	49403083	0.429	1	40	2.46E-15	amp	439,386	focal	13q
TCGA-04-1362	13	49483897	50401473	-0.590	1	12	2.47E-05	del	917,577	focal	13q
TCGA-04-1362	13	50813032	51228319	-0.602	1	32	2.31E-32	del	415,288	focal	13q
TCGA-04-1362	13	51230175	51429497	0.979	1	17	6.10E-09	amp	199,323	focal	13q
TCGA-04-1362	13	72487858	72572531	1.182	1	6	2.08E-09	amp	84,674	focal	13q
TCGA-04-1362	13	74813085	75038698	0.847	1	12	3.03E-09	amp	225,614	focal	13q
TCGA-04-1362	13	76453271	76467834	1.413	1	5	4.71E-20	amp	14,564	focal	13q
TCGA-04-1362	13	76629881	77131435	0.819	3	70	1.02E-08	amp	501,555	focal	13q
TCGA-04-1362	13	77389966	78566038	1.001	1	17	3.04E-09	amp	1,176,073	focal	13q
TCGA-04-1362	13	78825171	78850818	-0.913	1	12	3.21E-08	del	25,648	focal	13q
TCGA-04-1362	13	97861946	98079874	0.874	1	19	1.44E-14	amp	217,929	focal	13q
TCGA-04-1362	13	102516016	105215390	-1.023	1	8	4.03E-04	del	2,699,375	focal	13q
TCGA-04-1362	13	109206524	110165804	1.308	3	71	2.06E-10	amp	959,281	focal	13q
TCGA-04-1362	13	110212881	110360774	-0.298	1	7	3.89E-12	del	147,894	focal	13q
TCGA-04-1362	13	110387285	113857269	1.031	1	135	5.39E-27	amp	3,469,985	focal	13q
TCGA-04-1362	13	114020121	114055586	-0.266	1	17	1.38E-13	del	35,466	focal	13q
TCGA-04-1362	13	114066316	114107188	0.852	1	8	0.00E+00	amp	40,873	focal	13q
TCGA-04-1362	14	18184321	18447452	-0.824	1	13	1.52E-14	del	263,132	focal	14q
TCGA-04-1362	14	18460710	18563056	0.735	2	14	1.70E-05	amp	102,347	focal	14q
TCGA-04-1362	14	19150255	19221326	0.681	1	12	1.67E-17	amp	71,072	focal	14q
TCGA-04-1362	14	19238412	19717093	-0.659	1	28	3.39E-10	del	478,682	focal	14q
TCGA-04-1362	14	19882812	20650703	0.983	3	106	4.87E-13	amp	767,892	focal	14q
TCGA-04-1362	14	20692012	20771758	-0.419	1	10	1.25E-26	del	79,747	focal	14q
TCGA-04-1362	14	20825685	20868107	0.971	1	18	5.86E-16	amp	42,423	focal	14q
TCGA-04-1362	14	21608763	21670250	0.963	1	10	1.32E-13	amp	61,488	focal	14q

TCGA-04-1362	14	21841626	22971238	1.102	1	238	1.49E-15	amp	1,129,613	focal	14q
TCGA-04-1362	14	23095967	24171879	0.937	2	197	1.34E-13	amp	1,075,913	focal	14q
TCGA-04-1362	14	24351486	30192304	-0.540	1	66	2.47E-08	del	5,840,819	focal	14q
TCGA-04-1362	14	30428425	30494428	-0.524	1	15	2.20E-08	del	66,004	focal	14q
TCGA-04-1362	14	30494856	30639672	0.419	1	9	7.35E-12	amp	144,817	focal	14q
TCGA-04-1362	14	30641690	30927626	-0.403	1	59	5.39E-11	del	285,937	focal	14q
TCGA-04-1362	14	30986937	31103820	0.533	1	5	5.18E-03	amp	116,884	focal	14q
TCGA-04-1362	14	34846820	34855963	-0.992	1	6	6.20E-12	del	9,144	focal	14q
TCGA-04-1362	14	34926984	34942149	0.325	1	5	8.53E-04	amp	15,166	focal	14q
TCGA-04-1362	14	34968676	38700473	-0.696	1	141	6.59E-11	del	3,731,798	focal	14q
TCGA-04-1362	14	38715477	38750895	0.868	1	6	1.68E-14	amp	35,419	focal	14q
TCGA-04-1362	14	38753999	38888799	-0.598	1	29	5.43E-05	del	134,801	focal	14q
TCGA-04-1362	14	41281639	44426407	-1.016	1	22	2.25E-07	del	3,144,769	focal	14q
TCGA-04-1362	14	44534584	49894369	-0.632	1	225	6.06E-10	del	5,359,786	focal	14q
TCGA-04-1362	14	49956458	50284259	-1.023	1	54	1.73E-31	del	327,802	focal	14q
TCGA-04-1362	14	51975589	52218618	-0.916	1	33	9.71E-13	del	243,030	focal	14q
TCGA-04-1362	14	52263871	52898808	-0.956	3	42	5.42E-05	del	634,938	focal	14q
TCGA-04-1362	14	53486424	53488304	0.732	1	3	2.24E-08	amp	1,881	focal	14q
TCGA-04-1362	14	53527413	54296467	-0.727	1	26	6.62E-07	del	769,055	focal	14q
TCGA-04-1362	14	54300796	54320836	0.307	1	5	1.58E-12	amp	20,041	focal	14q
TCGA-04-1362	14	54325316	54549825	-0.854	1	30	5.52E-11	del	224,510	focal	14q
TCGA-04-1362	14	54969983	54973160	0.785	1	4	1.83E-07	amp	3,178	focal	14q
TCGA-04-1362	14	55079938	63713901	-0.760	1	486	3.28E-07	del	8,633,964	focal	14q
TCGA-04-1362	14	63739134	63771324	0.821	1	18	1.33E-07	amp	32,191	focal	14q
TCGA-04-1362	14	64267477	64341248	1.010	1	30	2.91E-08	amp	73,772	focal	14q
TCGA-04-1362	14	65065497	66717210	-0.718	1	38	3.03E-07	del	1,651,714	focal	14q
TCGA-04-1362	14	66734368	66744553	0.436	1	5	5.63E-11	amp	10,186	focal	14q
TCGA-04-1362	14	66758116	66869162	-0.911	1	14	2.91E-14	del	111,047	focal	14q
TCGA-04-1362	14	66982478	67151873	0.977	1	16	1.66E-22	amp	169,396	focal	14q
TCGA-04-1362	14	67422181	68005406	-1.067	1	13	1.23E-22	del	583,226	focal	14q
TCGA-04-1362	14	68014036	68598685	0.367	1	27	3.36E-17	amp	584,650	focal	14q
TCGA-04-1362	14	68611502	68765268	-1.079	1	11	1.32E-24	del	153,767	focal	14q
TCGA-04-1362	14	68766787	68888369	0.534	1	15	7.41E-17	amp	121,583	focal	14q
TCGA-04-1362	14	68916802	69245027	-0.703	1	14	1.88E-07	del	328,226	focal	14q
TCGA-04-1362	14	69488401	69530754	-0.567	1	7	1.06E-16	del	42,354	focal	14q

TCGA-04-1362	14	69547127	69600244	0.442	1	11	4.46E-10	amp	53,118	focal	14q
TCGA-04-1362	14	69702926	70131330	-0.581	1	20	2.51E-07	del	428,405	focal	14q
TCGA-04-1362	14	70483274	71197668	-1.167	1	45	7.62E-55	del	714,395	focal	14q
TCGA-04-1362	14	73434410	73459661	-0.489	1	8	2.08E-06	del	25,252	focal	14q
TCGA-04-1362	14	73497584	73559369	-0.751	1	14	1.66E-20	del	61,786	focal	14q
TCGA-04-1362	14	73570343	73584355	0.668	1	4	2.08E-07	amp	14,013	focal	14q
TCGA-04-1362	14	73586112	73735196	-0.399	1	17	2.66E-16	del	149,085	focal	14q
TCGA-04-1362	14	73781595	73934835	0.732	1	17	6.66E-05	amp	153,241	focal	14q
TCGA-04-1362	14	74039040	74140024	0.764	1	8	1.22E-14	amp	100,985	focal	14q
TCGA-04-1362	14	74200029	74221825	-0.623	2	13	1.89E-08	del	21,797	focal	14q
TCGA-04-1362	14	74300504	74398836	-0.918	1	22	3.23E-11	del	98,333	focal	14q
TCGA-04-1362	14	75205309	75490338	-1.127	1	35	9.27E-22	del	285,030	focal	14q
TCGA-04-1362	14	75702606	75738117	-0.993	1	10	1.18E-25	del	35,512	focal	14q
TCGA-04-1362	14	75975237	76036755	0.577	1	7	5.56E-08	amp	61,519	focal	14q
TCGA-04-1362	14	76169809	76396832	-0.348	1	16	1.54E-09	del	227,024	focal	14q
TCGA-04-1362	14	76422548	76822739	0.784	1	23	3.43E-13	amp	400,192	focal	14q
TCGA-04-1362	14	76824768	76980233	-0.630	2	36	1.96E-13	del	155,466	focal	14q
TCGA-04-1362	14	76984391	77020758	0.373	1	19	2.80E-08	amp	36,368	focal	14q
TCGA-04-1362	14	77048240	77287309	-0.333	1	30	3.36E-06	del	239,070	focal	14q
TCGA-04-1362	14	77291142	77595959	0.314	1	15	1.92E-25	amp	304,818	focal	14q
TCGA-04-1362	14	78062686	80430649	-0.841	1	45	2.66E-11	del	2,367,964	focal	14q
TCGA-04-1362	14	81452219	87520349	-1.252	1	22	9.08E-16	del	6,068,131	focal	14q
TCGA-04-1362	14	87858815	88003976	-0.895	1	13	8.20E-07	del	145,162	focal	14q
TCGA-04-1362	14	88032299	89468475	-0.667	2	87	2.49E-05	del	1,436,177	focal	14q
TCGA-04-1362	14	89489958	89516508	0.385	1	7	8.92E-14	amp	26,551	focal	14q
TCGA-04-1362	14	89520395	89579037	-0.819	1	10	2.46E-05	del	58,643	focal	14q
TCGA-04-1362	14	90717325	90920468	0.934	1	10	3.07E-18	amp	203,144	focal	14q
TCGA-04-1362	14	90994641	91350455	-0.672	1	54	1.37E-03	del	355,815	focal	14q
TCGA-04-1362	14	91505722	91553706	-0.946	1	20	1.18E-13	del	47,985	focal	14q
TCGA-04-1362	14	91674183	91696980	-0.968	1	9	1.38E-13	del	22,798	focal	14q
TCGA-04-1362	14	91969821	92355687	0.286	1	36	3.71E-09	amp	385,867	focal	14q
TCGA-04-1362	14	92360479	92375266	-1.063	1	5	6.96E-11	del	14,788	focal	14q
TCGA-04-1362	14	92463491	92780071	0.481	1	15	2.37E-37	amp	316,581	focal	14q
TCGA-04-1362	14	92781633	93230263	-0.848	1	56	6.02E-43	del	448,631	focal	14q
TCGA-04-1362	14	93240568	93574816	0.984	1	9	1.53E-05	amp	334,249	focal	14q

TCGA-04-1362	14	93776612	93819885	-0.874	2	16	6.91E-04	del	43,274	focal	14q
TCGA-04-1362	14	93822050	94177772	0.422	1	41	6.32E-15	amp	355,723	focal	14q
TCGA-04-1362	14	94262290	94669240	-0.522	1	23	3.19E-15	del	406,951	focal	14q
TCGA-04-1362	14	94727508	95831516	0.380	1	51	5.49E-46	amp	1,104,009	focal	14q
TCGA-04-1362	14	95837969	98101826	-0.938	1	75	1.02E-10	del	2,263,858	focal	14q
TCGA-04-1362	14	98994163	98999523	-1.153	1	4	1.75E-09	del	5,361	focal	14q
TCGA-04-1362	14	99038781	99671906	0.799	1	34	1.20E-03	amp	633,126	focal	14q
TCGA-04-1362	14	100474078	100529093	-1.338	1	37	7.06E-111	del	55,016	focal	14q
TCGA-04-1362	14	100558125	101461179	1.139	2	21	4.57E-03	amp	903,055	focal	14q
TCGA-04-1362	14	101511683	101527452	-0.327	1	7	4.44E-08	del	15,770	focal	14q
TCGA-04-1362	14	101530057	101895419	0.561	1	68	3.38E-05	amp	365,363	focal	14q
TCGA-04-1362	14	101912661	101944384	-0.517	1	3	1.10E-09	del	31,724	focal	14q
TCGA-04-1362	14	101950644	102001147	0.861	1	11	1.37E-08	amp	50,504	focal	14q
TCGA-04-1362	14	102412372	103511343	0.597	2	74	2.86E-06	amp	1,098,972	focal	14q
TCGA-04-1362	14	103522187	103578032	-0.617	1	18	1.80E-33	del	55,846	focal	14q
TCGA-04-1362	14	104125663	105440453	1.068	1	40	1.17E-18	amp	1,314,791	focal	14q
TCGA-04-1362	14	106033783	106119470	-0.581	1	11	6.33E-06	del	85,688	focal	14q
TCGA-04-1362	15	18343670	18693650	-0.223	1	12	8.89E-14	neutral	349,981	focal	15q
TCGA-04-1362	15	18704507	20665586	0.839	4	149	1.44E-05	amp	1,961,080	focal	15q
TCGA-04-1362	15	20679779	20697114	-0.559	1	6	4.25E-21	del	17,336	focal	15q
TCGA-04-1362	15	20706744	21020075	1.079	1	31	2.59E-17	amp	313,332	focal	15q
TCGA-04-1362	15	22885910	22966929	-0.602	1	10	1.36E-62	del	81,020	focal	15q
TCGA-04-1362	15	22968839	23046895	1.784	1	43	3.40E-33	amp	78,057	focal	15q
TCGA-04-1362	15	23201489	23377054	-0.914	1	5	4.70E-110	del	175,566	focal	15q
TCGA-04-1362	15	23475513	23577193	1.162	1	12	1.81E-11	amp	101,681	focal	15q
TCGA-04-1362	15	25036116	25451301	-0.590	1	7	1.40E-01	del	415,186	focal	15q
TCGA-04-1362	15	30878176	31016169	-0.922	1	13	1.19E-07	del	137,994	focal	15q
TCGA-04-1362	15	31612813	31692650	-0.959	1	17	8.90E-09	del	79,838	focal	15q
TCGA-04-1362	15	32928573	38299935	-0.771	4	196	4.90E-07	del	5,371,363	focal	15q
TCGA-04-1362	15	38344251	38537873	0.915	1	34	1.81E-06	amp	193,623	focal	15q
TCGA-04-1362	15	38694735	38726308	-0.686	1	9	8.69E-08	del	31,574	focal	15q
TCGA-04-1362	15	38729672	39063740	0.382	1	60	1.46E-18	amp	334,069	focal	15q
TCGA-04-1362	15	39064785	39174827	-0.534	1	32	8.94E-10	del	110,043	focal	15q
TCGA-04-1362	15	39242689	39275177	0.402	1	6	1.43E-04	amp	32,489	focal	15q
TCGA-04-1362	15	39288866	39553971	-0.302	1	32	7.94E-17	del	265,106	focal	15q

TCGA-04-1362	15	39554916	39778362	0.458	1	36	2.35E-35	amp	223,447	focal	15q
TCGA-04-1362	15	39787114	39879152	-0.782	1	22	5.91E-40	del	92,039	focal	15q
TCGA-04-1362	15	39890213	40233503	0.937	1	57	3.89E-28	amp	343,291	focal	15q
TCGA-04-1362	15	40240141	40660582	-0.505	3	117	2.51E-07	del	420,442	focal	15q
TCGA-04-1362	15	40804592	40813385	0.735	1	12	4.44E-17	amp	8,794	focal	15q
TCGA-04-1362	15	40825163	41240078	-0.563	1	67	4.97E-25	del	414,916	focal	15q
TCGA-04-1362	15	41248957	41457196	0.354	1	62	3.27E-17	amp	208,240	focal	15q
TCGA-04-1362	15	41459441	41489001	-0.810	1	14	2.99E-24	del	29,561	focal	15q
TCGA-04-1362	15	41492526	41697246	0.390	1	42	1.34E-09	amp	204,721	focal	15q
TCGA-04-1362	15	41709995	41727274	-0.490	1	11	3.49E-09	del	17,280	focal	15q
TCGA-04-1362	15	41751636	41789760	0.679	1	17	3.02E-07	amp	38,125	focal	15q
TCGA-04-1362	15	41806469	41816170	-0.739	1	8	1.04E-08	del	9,702	focal	15q
TCGA-04-1362	15	41823636	41914419	0.445	1	31	3.53E-11	amp	90,784	focal	15q
TCGA-04-1362	15	41915539	43173482	-0.271	1	126	3.90E-39	del	1,257,944	focal	15q
TCGA-04-1362	15	43174381	43251528	0.963	1	41	3.00E-70	amp	77,148	focal	15q
TCGA-04-1362	15	43278069	52706156	-1.243	3	706	3.56E-07	del	9,428,088	focal	15q
TCGA-04-1362	15	53751770	56263227	-0.700	1	154	1.71E-12	del	2,511,458	focal	15q
TCGA-04-1362	15	56510896	56627768	0.716	1	6	3.65E-07	amp	116,873	focal	15q
TCGA-04-1362	15	56640240	57730079	-0.496	1	110	5.35E-04	del	1,089,840	focal	15q
TCGA-04-1362	15	57731535	57757320	0.349	1	5	1.47E-03	amp	25,786	focal	15q
TCGA-04-1362	15	57761842	60772230	-0.828	5	150	4.97E-14	del	3,010,389	focal	15q
TCGA-04-1362	15	60780596	60884796	0.564	1	19	5.78E-11	amp	104,201	focal	15q
TCGA-04-1362	15	60889159	60903188	-0.463	1	4	1.36E-06	del	14,030	focal	15q
TCGA-04-1362	15	60912549	61141025	0.433	1	10	1.67E-13	amp	228,477	focal	15q
TCGA-04-1362	15	61141291	61405467	-0.434	1	24	4.95E-14	del	264,177	focal	15q
TCGA-04-1362	15	61406377	61454849	0.767	1	6	6.98E-31	amp	48,473	focal	15q
TCGA-04-1362	15	61611690	61837281	-0.928	1	74	1.03E-28	del	225,592	focal	15q
TCGA-04-1362	15	62752994	63010752	0.944	1	22	1.35E-32	amp	257,759	focal	15q
TCGA-04-1362	15	63013295	63259365	-0.438	1	39	2.22E-21	del	246,071	focal	15q
TCGA-04-1362	15	63276002	63489628	0.585	1	29	1.33E-24	amp	213,627	focal	15q
TCGA-04-1362	15	63526086	63985425	-0.485	1	83	1.69E-15	del	459,340	focal	15q
TCGA-04-1362	15	63993233	64203241	1.192	1	6	1.86E-22	amp	210,009	focal	15q
TCGA-04-1362	15	64374388	64420384	-0.792	1	17	1.24E-19	del	45,997	focal	15q
TCGA-04-1362	15	64426521	64593270	0.302	1	25	1.31E-25	amp	166,750	focal	15q
TCGA-04-1362	15	64594768	64632218	-0.814	1	18	1.26E-16	del	37,451	focal	15q

TCGA-04-1362	15	64636939	65342449	0.538	1	22	1.38E-21	amp	705,511	focal	15q
TCGA-04-1362	15	65358670	65554890	-0.956	1	18	1.98E-18	del	196,221	focal	15q
TCGA-04-1362	15	65666103	65851855	-0.770	1	18	1.45E-14	del	185,753	focal	15q
TCGA-04-1362	15	65910034	66065462	0.911	1	5	5.56E-13	amp	155,429	focal	15q
TCGA-04-1362	15	66165608	66260473	-0.699	1	10	3.31E-31	del	94,866	focal	15q
TCGA-04-1362	15	66266738	66866618	1.198	1	37	1.22E-12	amp	599,881	focal	15q
TCGA-04-1362	15	67463710	68613702	1.079	1	32	2.98E-60	amp	1,149,993	focal	15q
TCGA-04-1362	15	68736251	68781079	-0.885	1	17	1.36E-76	del	44,829	focal	15q
TCGA-04-1362	15	68870563	68998315	0.645	1	16	1.76E-17	amp	127,753	focal	15q
TCGA-04-1362	15	69016037	69739670	-0.413	1	20	3.26E-06	del	723,634	focal	15q
TCGA-04-1362	15	69807705	69907397	0.447	1	14	4.00E-15	amp	99,693	focal	15q
TCGA-04-1362	15	69909341	70120467	-0.574	1	42	1.11E-03	del	211,127	focal	15q
TCGA-04-1362	15	70241150	70286011	1.205	1	11	1.44E-06	amp	44,862	focal	15q
TCGA-04-1362	15	71195703	71353835	-0.602	1	20	1.18E-23	del	158,133	focal	15q
TCGA-04-1362	15	71357338	71422779	0.578	1	13	2.57E-22	amp	65,442	focal	15q
TCGA-04-1362	15	71553166	71676321	-0.603	1	13	4.84E-31	del	123,156	focal	15q
TCGA-04-1362	15	71788925	73872406	0.928	3	245	9.49E-16	amp	2,083,482	focal	15q
TCGA-04-1362	15	73901087	74090393	-0.446	1	26	3.89E-24	del	189,307	focal	15q
TCGA-04-1362	15	74213385	74460700	0.770	1	26	3.47E-16	amp	247,316	focal	15q
TCGA-04-1362	15	74483632	75558368	-0.304	1	51	5.84E-28	del	1,074,737	focal	15q
TCGA-04-1362	15	75694374	76959857	0.873	5	124	1.17E-07	amp	1,265,484	focal	15q
TCGA-04-1362	15	76964230	76976534	-0.381	1	10	2.51E-29	del	12,305	focal	15q
TCGA-04-1362	15	77002325	77143703	1.388	1	34	1.77E-21	amp	141,379	focal	15q
TCGA-04-1362	15	78247295	78676382	0.909	3	24	4.16E-13	amp	429,088	focal	15q
TCGA-04-1362	15	78999328	79424001	0.689	1	55	2.23E-30	amp	424,674	focal	15q
TCGA-04-1362	15	79425622	80331973	-0.402	1	33	3.70E-21	del	906,352	focal	15q
TCGA-04-1362	15	80338288	81575485	0.723	1	67	1.65E-39	amp	1,237,198	focal	15q
TCGA-04-1362	15	81579093	82715619	-0.392	1	74	2.34E-09	del	1,136,527	focal	15q
TCGA-04-1362	15	82735377	82861079	0.927	1	4	1.32E-20	amp	125,703	focal	15q
TCGA-04-1362	15	82870837	82906120	-0.802	1	9	8.70E-44	del	35,284	focal	15q
TCGA-04-1362	15	82916417	82999362	0.731	1	11	1.35E-08	amp	82,946	focal	15q
TCGA-04-1362	15	83014117	83035611	-0.305	1	4	2.46E-08	del	21,495	focal	15q
TCGA-04-1362	15	83126711	83288639	0.911	1	34	3.19E-48	amp	161,929	focal	15q
TCGA-04-1362	15	83408464	83464797	-0.618	1	15	1.60E-18	del	56,334	focal	15q
TCGA-04-1362	15	83467071	83618413	0.919	2	10	7.61E-07	amp	151,343	focal	15q

TCGA-04-1362	15	84080205	84112415	1.064	1	5	3.47E-08	amp	32,211	focal	15q
TCGA-04-1362	15	84302886	86325323	-0.296	1	34	2.79E-24	del	2,022,438	focal	15q
TCGA-04-1362	15	86376961	87563021	0.907	1	71	3.96E-14	amp	1,186,061	focal	15q
TCGA-04-1362	15	87658591	87827225	1.219	1	19	3.68E-26	amp	168,635	focal	15q
TCGA-04-1362	15	87965464	88032083	1.061	1	14	8.29E-21	amp	66,620	focal	15q
TCGA-04-1362	15	88045749	88081565	-0.348	1	16	2.04E-35	del	35,817	focal	15q
TCGA-04-1362	15	88097320	88704061	0.975	3	55	2.50E-06	amp	606,742	focal	15q
TCGA-04-1362	15	88734908	88884125	-0.313	1	33	4.64E-27	del	149,218	focal	15q
TCGA-04-1362	15	88937730	88986255	1.066	1	11	9.04E-20	amp	48,526	focal	15q
TCGA-04-1362	15	89159174	91285930	1.322	3	104	2.60E-02	amp	2,126,757	focal	15q
TCGA-04-1362	15	91286953	94191296	-0.291	1	64	1.05E-24	del	2,904,344	focal	15q
TCGA-04-1362	15	94670361	97495760	0.861	1	47	3.31E-07	amp	2,825,400	focal	15q
TCGA-04-1362	15	98064360	98688494	1.008	1	30	1.31E-26	amp	624,135	focal	15q
TCGA-04-1362	15	98760391	98986981	-0.345	1	18	4.85E-30	del	226,591	focal	15q
TCGA-04-1362	15	99003246	99266050	1.248	1	11	4.54E-11	amp	262,805	focal	15q
TCGA-04-1362	15	99366507	99938766	1.279	1	35	6.23E-19	amp	572,260	focal	15q
TCGA-04-1362	15	100066291	100139795	0.943	1	18	9.27E-11	amp	73,505	focal	15q
TCGA-04-1362	15	100163176	100280898	-0.425	1	13	0.00E+00	del	117,723	focal	15q
TCGA-04-1362	16	21580	5085322	1.958	3	282	7.93E-18	amp	5,063,743	focal	16p
TCGA-04-1362	16	5252988	8497852	-0.977	1	26	9.77E-16	del	3,244,865	focal	16p
TCGA-04-1362	16	8626968	8643636	0.819	1	4	1.58E-10	amp	16,669	focal	16p
TCGA-04-1362	16	8645679	8758944	-0.266	1	6	1.35E-06	del	113,266	focal	16p
TCGA-04-1362	16	8765333	8931581	0.488	1	40	8.31E-39	amp	166,249	focal	16p
TCGA-04-1362	16	9104168	10483037	-0.781	1	29	3.42E-10	del	1,378,870	focal	16p
TCGA-04-1362	16	18733988	18814852	-0.805	1	44	1.31E-24	del	80,865	focal	16p
TCGA-04-1362	16	19649093	19745649	-0.620	1	8	6.00E-23	del	96,557	focal	16p
TCGA-04-1362	16	19775256	19791616	0.677	1	5	2.19E-18	amp	16,361	focal	16p
TCGA-04-1362	16	19950351	20266973	-0.810	1	23	2.36E-09	del	316,623	focal	16p
TCGA-04-1362	16	20277905	20279103	0.314	1	4	2.18E-09	amp	1,199	focal	16p
TCGA-04-1362	16	20281080	21392136	-0.466	1	214	2.74E-26	del	1,111,057	focal	16p
TCGA-04-1362	16	21451602	21468871	1.695	1	6	1.30E-07	amp	17,270	focal	16p
TCGA-04-1362	16	21574012	21731025	-0.655	1	28	5.64E-17	del	157,014	focal	16p
TCGA-04-1362	16	21737265	21798102	0.653	1	7	1.72E-09	amp	60,838	focal	16p
TCGA-04-1362	16	21800631	21907226	-0.772	2	28	7.49E-08	del	106,596	focal	16p
TCGA-04-1362	16	22028201	22250642	0.277	1	38	3.00E-07	amp	222,442	focal	16p

TCGA-04-1362	16	22252364	22452786	-0.438	1	15	1.56E-12	del	200,423	focal	16p
TCGA-04-1362	16	22453295	22495333	0.659	1	9	2.18E-10	amp	42,039	focal	16p
TCGA-04-1362	16	22766565	23026687	-0.677	2	18	2.36E-05	del	260,123	focal	16p
TCGA-04-1362	16	23267435	23324821	0.750	1	9	4.43E-07	amp	57,387	focal	16p
TCGA-04-1362	16	23398464	23556539	0.562	1	31	5.41E-11	amp	158,076	focal	16p
TCGA-04-1362	16	23561654	23585771	-0.333	1	5	5.24E-05	del	24,118	focal	16p
TCGA-04-1362	16	23598828	23756105	0.488	1	19	2.39E-11	amp	157,278	focal	16p
TCGA-04-1362	16	23907143	27053456	-0.394	1	126	3.70E-45	del	3,146,314	focal	16p
TCGA-04-1362	16	27128866	28040301	0.641	1	81	6.62E-19	amp	911,436	focal	16p
TCGA-04-1362	16	28044345	28310499	-0.681	1	15	1.87E-25	del	266,155	focal	16p
TCGA-04-1362	16	28332754	28904420	0.792	1	82	6.93E-15	amp	571,667	focal	16p
TCGA-04-1362	16	28964822	28969425	-1.998	1	2	9.22E-11	del	4,604	focal	16p
TCGA-04-1362	16	29322507	29484113	-0.859	1	13	1.31E-38	del	161,607	focal	16p
TCGA-04-1362	16	29537520	30195044	0.847	1	63	8.01E-26	amp	657,525	focal	16p
TCGA-04-1362	16	30199178	30223815	-0.927	1	6	1.45E-24	del	24,638	focal	16p
TCGA-04-1362	16	30255215	31068275	0.848	1	141	1.57E-15	amp	813,061	focal	16p
TCGA-04-1362	16	31274665	31418161	0.968	1	39	1.93E-33	amp	143,497	focal	16p
TCGA-04-1362	16	34512144	34687782	0.684	1	13	2.91E-27	amp	175,639	focal	16p
TCGA-04-1362	16	34814000	45303816	-1.180	1	49	8.16E-06	del	10,489,817	focal	16q
TCGA-04-1362	16	45381826	45442533	-1.325	1	6	3.19E-17	del	60,708	focal	16q
TCGA-04-1362	16	45492070	45518335	0.269	1	8	1.83E-16	amp	26,266	focal	16q
TCGA-04-1362	16	45548147	48820480	-1.143	4	174	9.77E-05	del	3,272,334	focal	16q
TCGA-04-1362	16	48911111	48959289	-1.099	1	12	6.94E-07	del	48,179	focal	16q
TCGA-04-1362	16	49345634	53944103	-1.145	5	143	2.10E-09	del	4,598,470	focal	16q
TCGA-04-1362	16	54116755	54506790	-1.337	2	67	1.05E-05	del	390,036	focal	16q
TCGA-04-1362	16	54960470	55200403	-1.186	1	39	2.66E-15	del	239,934	focal	16q
TCGA-04-1362	16	55339601	55432918	-1.276	1	18	3.11E-14	del	93,318	focal	16q
TCGA-04-1362	16	56707315	57188931	-1.138	3	62	3.61E-09	del	481,617	focal	16q
TCGA-04-1362	16	57314937	64397008	-1.584	1	52	1.12E-41	del	7,082,072	focal	16q
TCGA-04-1362	16	65933290	65973505	-0.986	1	12	6.48E-14	del	40,216	focal	16q
TCGA-04-1362	16	66130213	66276888	-0.572	1	16	5.80E-12	del	146,676	focal	16q
TCGA-04-1362	16	66629277	69500117	-0.623	1	332	6.08E-11	del	2,870,841	focal	16q
TCGA-04-1362	16	69509397	69535143	0.829	1	7	3.63E-17	amp	25,747	focal	16q
TCGA-04-1362	16	69543552	72972869	-1.052	3	215	8.96E-05	del	3,429,318	focal	16q
TCGA-04-1362	16	72976704	73044476	0.290	1	9	5.58E-14	amp	67,773	focal	16q

TCGA-04-1362	16	73047997	82374244	-1.172	7	327	1.92E-06	del	9,326,248	focal	16q
TCGA-04-1362	16	83324428	83363449	-0.957	1	9	1.98E-07	del	39,022	focal	16q
TCGA-04-1362	17	69420	2270406	0.489	1	162	4.88E-04	amp	2,200,987	focal	17p
TCGA-04-1362	17	2288031	2488176	-0.354	1	10	7.79E-11	del	200,146	focal	17p
TCGA-04-1362	17	2515250	2858035	0.738	1	15	2.78E-17	amp	342,786	focal	17p
TCGA-04-1362	17	2912554	3363859	-0.461	1	32	3.09E-28	del	451,306	focal	17p
TCGA-04-1362	17	3364576	3793263	0.696	1	63	7.47E-11	amp	428,688	focal	17p
TCGA-04-1362	17	3932586	3966764	-0.726	1	15	4.61E-22	del	34,179	focal	17p
TCGA-04-1362	17	3973802	4990966	0.583	1	163	1.82E-24	amp	1,017,165	focal	17p
TCGA-04-1362	17	6291391	6347512	1.006	1	8	3.28E-20	amp	56,122	focal	17p
TCGA-04-1362	17	6369232	6478886	-0.546	1	17	9.13E-16	del	109,655	focal	17p
TCGA-04-1362	17	6488494	6551019	0.687	1	12	3.35E-05	amp	62,526	focal	17p
TCGA-04-1362	17	6630685	6659708	-0.922	1	6	8.83E-27	del	29,024	focal	17p
TCGA-04-1362	17	6663081	8288208	0.808	1	350	9.41E-11	amp	1,625,128	focal	17p
TCGA-04-1362	17	8289617	8303843	-0.365	1	6	1.85E-12	del	14,227	focal	17p
TCGA-04-1362	17	8307221	8364804	0.698	1	21	6.00E-15	amp	57,584	focal	17p
TCGA-04-1362	17	8379358	8672064	-0.350	1	25	7.75E-07	del	292,707	focal	17p
TCGA-04-1362	17	8680528	10176079	0.366	1	87	3.70E-07	amp	1,495,552	focal	17p
TCGA-04-1362	17	10184142	10208224	-0.581	1	12	2.59E-17	del	24,083	focal	17p
TCGA-04-1362	17	10234290	10244263	0.427	1	9	7.65E-15	amp	9,974	focal	17p
TCGA-04-1362	17	10248257	10391214	-0.670	1	65	5.75E-38	del	142,958	focal	17p
TCGA-04-1362	17	10472473	10536862	0.486	1	25	3.66E-37	amp	64,390	focal	17p
TCGA-04-1362	17	10539656	12549035	-0.581	1	99	5.35E-06	del	2,009,380	focal	17p
TCGA-04-1362	17	12738864	12793665	-0.770	1	9	3.49E-15	del	54,802	focal	17p
TCGA-04-1362	17	12828790	12859578	0.924	1	15	1.58E-16	amp	30,789	focal	17p
TCGA-04-1362	17	12859728	16193873	-0.276	1	139	1.81E-12	del	3,334,146	focal	17p
TCGA-04-1362	17	16225889	16287840	0.826	1	13	1.86E-11	amp	61,952	focal	17p
TCGA-04-1362	17	16606271	16646049	-1.075	1	12	2.68E-26	del	39,779	focal	17p
TCGA-04-1362	17	16662677	18244334	0.635	1	130	7.92E-04	amp	1,581,658	focal	17p
TCGA-04-1362	17	18244853	18359300	-0.668	1	3	8.55E-04	del	114,448	focal	17p
TCGA-04-1362	17	18622472	18733664	-0.647	1	14	1.29E-14	del	111,193	focal	17p
TCGA-04-1362	17	18752695	19627417	0.468	1	62	2.58E-22	amp	874,723	focal	17p
TCGA-04-1362	17	19627570	20274539	-0.398	1	72	1.12E-08	del	646,970	focal	17p
TCGA-04-1362	17	20295490	20360968	0.587	1	11	8.32E-05	amp	65,479	focal	17p
TCGA-04-1362	17	20846869	21828764	0.615	1	28	7.89E-15	amp	981,896	focal	17p

TCGA-04-1362	17	21990847	22763724	-0.625	1	26	8.03E-26	del	772,878	focal	17q
TCGA-04-1362	17	22772651	23032670	0.935	1	25	1.80E-08	amp	260,020	focal	17q
TCGA-04-1362	17	23046883	23103944	-0.509	1	7	1.37E-06	del	57,062	focal	17q
TCGA-04-1362	17	23104540	23149825	0.633	1	12	2.85E-17	amp	45,286	focal	17q
TCGA-04-1362	17	23373230	23545577	-0.886	1	13	8.28E-16	del	172,348	focal	17q
TCGA-04-1362	17	23620159	24618593	0.452	1	178	2.13E-16	amp	998,435	focal	17q
TCGA-04-1362	17	24637005	24868426	-0.684	1	18	3.96E-08	del	231,422	focal	17q
TCGA-04-1362	17	24981776	25549476	-0.586	1	48	5.53E-08	del	567,701	focal	17q
TCGA-04-1362	17	25600001	25815565	-0.892	1	36	3.21E-29	del	215,565	focal	17q
TCGA-04-1362	17	25832171	26094379	0.325	1	27	1.88E-11	amp	262,209	focal	17q
TCGA-04-1362	17	26110621	26725008	-0.723	3	117	1.84E-05	del	614,388	focal	17q
TCGA-04-1362	17	26782888	27203764	0.380	1	5	7.57E-07	amp	420,877	focal	17q
TCGA-04-1362	17	27207621	27369062	-0.666	1	34	1.11E-33	del	161,442	focal	17q
TCGA-04-1362	17	27372156	27534234	0.376	1	30	4.11E-49	amp	162,079	focal	17q
TCGA-04-1362	17	27543203	27578876	-0.873	1	13	1.00E-15	del	35,674	focal	17q
TCGA-04-1362	17	27618969	27711676	0.349	1	14	2.94E-13	amp	92,708	focal	17q
TCGA-04-1362	17	27712507	28321443	-0.619	1	45	1.29E-07	del	608,937	focal	17q
TCGA-04-1362	17	28439880	29746591	-0.787	1	25	1.27E-07	del	1,306,712	focal	17q
TCGA-04-1362	17	29928639	29988245	0.393	1	6	2.11E-40	amp	59,607	focal	17q
TCGA-04-1362	17	30278922	30310642	-1.211	1	11	3.92E-11	del	31,721	focal	17q
TCGA-04-1362	17	32592518	33606195	-0.664	1	120	1.39E-63	del	1,013,678	focal	17q
TCGA-04-1362	17	33706611	33752912	1.440	1	17	2.41E-24	amp	46,302	focal	17q
TCGA-04-1362	17	33770929	33804970	-0.329	1	7	6.72E-09	del	34,042	focal	17q
TCGA-04-1362	17	33805412	35155627	1.068	4	183	3.22E-13	amp	1,350,216	focal	17q
TCGA-04-1362	17	35332124	35777583	1.270	4	88	1.25E-07	amp	445,460	focal	17q
TCGA-04-1362	17	35849105	35968576	1.399	1	14	1.26E-63	amp	119,472	focal	17q
TCGA-04-1362	17	36186620	36209054	0.854	1	12	2.06E-10	amp	22,435	focal	17q
TCGA-04-1362	17	36271290	37382195	1.095	1	182	7.81E-09	amp	1,110,906	focal	17q
TCGA-04-1362	17	37426950	38115223	0.954	3	159	1.54E-18	amp	688,274	focal	17q
TCGA-04-1362	17	38158942	38469171	0.954	1	88	1.43E-16	amp	310,230	focal	17q
TCGA-04-1362	17	38473037	38511905	-0.306	1	13	2.61E-18	del	38,869	focal	17q
TCGA-04-1362	17	38521088	41467207	0.997	3	325	2.43E-08	amp	2,946,120	focal	17q
TCGA-04-1362	17	41680353	42063298	0.848	3	21	2.03E-04	amp	382,946	focal	17q
TCGA-04-1362	17	42265662	42308799	1.430	1	5	1.11E-05	amp	43,138	focal	17q
TCGA-04-1362	17	43114498	43594691	0.901	2	66	1.60E-10	amp	480,194	focal	17q

TCGA-04-1362	17	43602762	43828854	-0.472	1	11	1.23E-41	del	226,093	focal	17q
TCGA-04-1362	17	43961790	44658787	1.184	3	96	1.06E-02	amp	696,998	focal	17q
TCGA-04-1362	17	44730606	44749006	-0.545	1	4	2.54E-17	del	18,401	focal	17q
TCGA-04-1362	17	44839097	45011283	0.986	1	8	1.69E-27	amp	172,187	focal	17q
TCGA-04-1362	17	45032452	45054853	-0.549	1	10	3.31E-40	del	22,402	focal	17q
TCGA-04-1362	17	45133632	45152493	1.169	1	13	1.88E-20	amp	18,862	focal	17q
TCGA-04-1362	17	45270861	46129175	1.364	1	140	3.26E-23	amp	858,315	focal	17q
TCGA-04-1362	17	46229812	46295742	0.952	1	8	2.02E-20	amp	65,931	focal	17q
TCGA-04-1362	17	46398416	46511716	-0.397	1	32	1.69E-17	del	113,301	focal	17q
TCGA-04-1362	17	46586562	46600390	1.045	1	5	2.90E-08	amp	13,829	focal	17q
TCGA-04-1362	17	46602297	51914433	-0.386	1	120	1.39E-71	del	5,312,137	focal	17q
TCGA-04-1362	17	52005286	54129109	0.741	1	195	3.32E-22	amp	2,123,824	focal	17q
TCGA-04-1362	17	54135360	54449289	-0.484	1	21	5.51E-30	del	313,930	focal	17q
TCGA-04-1362	17	54460444	54502840	0.709	1	11	7.20E-22	amp	42,397	focal	17q
TCGA-04-1362	17	54507707	54523248	-0.440	1	6	1.09E-05	del	15,542	focal	17q
TCGA-04-1362	17	54536343	55039056	0.255	1	52	3.46E-30	amp	502,714	focal	17q
TCGA-04-1362	17	55076242	55205739	-0.610	1	28	2.04E-26	del	129,498	focal	17q
TCGA-04-1362	17	55240825	55346550	0.486	1	18	2.46E-17	amp	105,726	focal	17q
TCGA-04-1362	17	55358440	55388485	-0.553	1	13	4.33E-12	del	30,046	focal	17q
TCGA-04-1362	17	55433599	55591505	1.080	1	38	4.69E-50	amp	157,907	focal	17q
TCGA-04-1362	17	55611225	55777440	-0.430	1	37	2.28E-13	del	166,216	focal	17q
TCGA-04-1362	17	55863223	55867132	1.087	1	3	1.33E-05	amp	3,910	focal	17q
TCGA-04-1362	17	55879538	56583988	-0.307	1	52	1.81E-15	del	704,451	focal	17q
TCGA-04-1362	17	56800417	56915021	1.153	1	8	2.34E-40	amp	114,605	focal	17q
TCGA-04-1362	17	57022396	57353711	-0.468	1	43	2.67E-28	del	331,316	focal	17q
TCGA-04-1362	17	57357006	57404667	0.599	1	15	2.22E-08	amp	47,662	focal	17q
TCGA-04-1362	17	57414163	57495146	-0.261	1	12	4.74E-16	del	80,984	focal	17q
TCGA-04-1362	17	57663458	57716320	0.916	1	19	3.10E-05	amp	52,863	focal	17q
TCGA-04-1362	17	57822638	57844644	-0.641	1	7	6.63E-07	del	22,007	focal	17q
TCGA-04-1362	17	57954066	58043372	-0.555	1	22	2.54E-17	del	89,307	focal	17q
TCGA-04-1362	17	58102974	58232624	0.909	1	14	1.75E-17	amp	129,651	focal	17q
TCGA-04-1362	17	58272161	58842380	-0.340	1	26	2.32E-38	del	570,220	focal	17q
TCGA-04-1362	17	58846450	58976728	1.227	1	18	8.65E-22	amp	130,279	focal	17q
TCGA-04-1362	17	59009344	59019959	-0.748	1	6	4.83E-10	del	10,616	focal	17q
TCGA-04-1362	17	59035472	59038995	0.553	1	5	8.63E-04	amp	3,524	focal	17q

TCGA-04-1362	17	59256293	59931082	0.776	1	94	1.80E-26	amp	674,790	focal	17q
TCGA-04-1362	17	59935139	60180331	-0.295	1	37	1.36E-23	del	245,193	focal	17q
TCGA-04-1362	17	60184631	60984302	0.715	2	61	1.25E-03	amp	799,672	focal	17q
TCGA-04-1362	17	61062466	61609719	-0.544	1	34	8.16E-21	del	547,254	focal	17q
TCGA-04-1362	17	61624336	61922743	0.409	1	13	3.33E-11	amp	298,408	focal	17q
TCGA-04-1362	17	62067751	62115388	-0.495	1	5	1.55E-13	del	47,638	focal	17q
TCGA-04-1362	17	62159014	62482626	1.150	1	20	3.29E-47	amp	323,613	focal	17q
TCGA-04-1362	17	62504812	62702707	-0.518	1	35	5.84E-22	del	197,896	focal	17q
TCGA-04-1362	17	62767312	63301943	0.442	1	35	1.10E-09	amp	534,632	focal	17q
TCGA-04-1362	17	63469726	63469872	-3.136	1	2	1.09E-17	del	147	focal	17q
TCGA-04-1362	17	63629645	63878073	1.139	2	29	5.07E-05	amp	248,429	focal	17q
TCGA-04-1362	17	63892697	68134813	-0.340	1	221	5.20E-217	del	4,242,117	focal	17q
TCGA-04-1362	17	68155331	78599763	1.160	9	671	1.70E-04	amp	10,444,433	large-scale	17q
TCGA-04-1362	18	37282	156647	0.554	1	16	6.90E-25	amp	119,366	focal	18p
TCGA-04-1362	18	168794	216679	-0.791	1	20	1.29E-42	del	47,886	focal	18p
TCGA-04-1362	18	236233	714322	0.471	1	44	6.23E-05	amp	478,090	focal	18p
TCGA-04-1362	18	722565	735519	-0.361	1	5	1.23E-05	del	12,955	focal	18p
TCGA-04-1362	18	737665	899395	0.535	1	8	2.01E-06	amp	161,731	focal	18p
TCGA-04-1362	18	1352235	2774348	-1.134	2	68	1.18E-07	del	1,422,114	focal	18p
TCGA-04-1362	18	2927643	8237640	-0.847	1	181	7.63E-13	del	5,309,998	large-scale	18p
TCGA-04-1362	18	8710161	8818866	0.865	1	10	1.18E-15	amp	108,706	focal	18p
TCGA-04-1362	18	9055282	9668862	-0.451	1	51	4.25E-05	del	613,581	focal	18p
TCGA-04-1362	18	9725339	9782138	0.572	1	5	2.17E-04	amp	56,800	focal	18p
TCGA-04-1362	18	9849077	9943897	-0.287	1	8	2.09E-06	del	94,821	focal	18p
TCGA-04-1362	18	10458278	10477648	0.872	1	4	3.41E-07	amp	19,371	focal	18p
TCGA-04-1362	18	10523468	11599760	-0.397	1	28	4.85E-22	del	1,076,293	focal	18p
TCGA-04-1362	18	11609478	12267079	0.733	1	42	3.22E-13	amp	657,602	focal	18p
TCGA-04-1362	18	12775679	12848971	-0.987	1	11	2.08E-06	del	73,293	focal	18p
TCGA-04-1362	18	13815703	13909392	0.794	1	6	1.01E-08	amp	93,690	focal	18p
TCGA-04-1362	18	14044098	16841837	-0.808	2	112	8.09E-06	del	2,797,740	focal	18p
TCGA-04-1362	18	17016315	17407098	-0.914	1	11	7.61E-12	del	390,784	focal	18q
TCGA-04-1362	18	17446271	17490661	0.374	1	6	1.17E-11	amp	44,391	focal	18q
TCGA-04-1362	18	17492965	17748311	-0.696	1	28	5.30E-10	del	255,347	focal	18q
TCGA-04-1362	18	18015335	18252843	0.352	1	5	7.27E-05	amp	237,509	focal	18q
TCGA-04-1362	18	21155745	42096739	-0.869	2	644	3.56E-07	del	20,940,995	large-scale	18q

TCGA-04-1362	18	42281357	42522581	0.836	1	6	9.49E-12	amp	241,225	focal	18q
TCGA-04-1362	18	42525953	42724450	-0.580	1	16	1.42E-04	del	198,498	focal	18q
TCGA-04-1362	18	42843181	44258765	-0.723	2	32	1.86E-04	del	1,415,585	focal	18q
TCGA-04-1362	18	44443970	44722708	1.126	1	11	1.55E-45	amp	278,739	focal	18q
TCGA-04-1362	18	44824171	45250251	-0.914	1	17	5.33E-08	del	426,081	focal	18q
TCGA-04-1362	18	46030927	46162419	0.734	1	21	3.11E-22	amp	131,493	focal	18q
TCGA-04-1362	18	46165361	58123415	-0.900	2	420	1.08E-16	del	11,958,055	large-scale	18q
TCGA-04-1362	18	58166282	58187451	0.345	1	8	4.71E-11	amp	21,170	focal	18q
TCGA-04-1362	18	58233780	59737755	-0.667	1	106	1.27E-09	del	1,503,976	focal	18q
TCGA-04-1362	18	61580957	69345029	-0.703	1	127	1.54E-29	del	7,764,073	focal	18q
TCGA-04-1362	19	61380	6107198	0.953	1	216	4.93E-15	amp	6,045,819	focal	19p
TCGA-04-1362	19	6112102	6141422	-0.767	1	8	5.33E-18	del	29,321	focal	19p
TCGA-04-1362	19	6258046	6808001	0.668	1	73	1.99E-22	amp	549,956	focal	19p
TCGA-04-1362	19	6838376	6866980	-0.707	1	11	2.70E-13	del	28,605	focal	19p
TCGA-04-1362	19	6870367	8571748	0.535	1	173	4.80E-50	amp	1,701,382	focal	19p
TCGA-04-1362	19	8699881	9490859	-0.374	1	115	4.81E-08	del	790,979	focal	19p
TCGA-04-1362	19	9499943	9507684	0.646	1	7	8.40E-12	amp	7,742	focal	19p
TCGA-04-1362	19	9537516	9695604	-0.351	1	16	2.00E-34	del	158,089	focal	19p
TCGA-04-1362	19	9729004	14554844	1.073	1	585	2.80E-22	amp	4,825,841	focal	19p
TCGA-04-1362	19	14646356	14686971	1.031	1	8	3.58E-05	amp	40,616	focal	19p
TCGA-04-1362	19	14718572	14763940	1.076	1	12	1.76E-10	amp	45,369	focal	19p
TCGA-04-1362	19	14924636	14993184	0.703	1	9	6.47E-05	amp	68,549	focal	19p
TCGA-04-1362	19	15081081	15901130	1.017	1	127	2.41E-14	amp	820,050	focal	19p
TCGA-04-1362	19	15992341	20303207	0.798	3	467	4.48E-09	amp	4,310,867	focal	19p
TCGA-04-1362	19	22476345	22608990	1.170	1	8	1.68E-10	amp	132,646	focal	19p
TCGA-04-1362	19	34390208	35006282	0.972	1	11	1.20E-31	amp	616,075	focal	19q
TCGA-04-1362	19	35103760	35219871	-0.714	1	12	2.81E-31	del	116,112	focal	19q
TCGA-04-1362	19	35626165	36461178	1.109	1	14	2.52E-15	amp	835,014	focal	19q
TCGA-04-1362	19	37664696	44716865	0.886	3	762	7.40E-23	amp	7,052,170	focal	19q
TCGA-04-1362	19	44721758	44778072	-0.571	1	7	1.98E-04	del	56,315	focal	19q
TCGA-04-1362	19	44784828	44789482	0.386	1	5	5.59E-19	amp	4,655	focal	19q
TCGA-04-1362	19	44813752	44920098	-0.678	1	29	9.62E-107	del	106,347	focal	19q
TCGA-04-1362	19	45008594	45124823	1.541	3	30	3.64E-08	amp	116,230	focal	19q
TCGA-04-1362	19	45402714	46078152	1.235	1	91	3.90E-31	amp	675,439	focal	19q
TCGA-04-1362	19	46288056	46630026	1.040	1	59	1.09E-15	amp	341,971	focal	19q

TCGA-04-1362	19	46837816	46882421	-0.553	1	4	8.34E-10	del	44,606	focal	19q
TCGA-04-1362	19	46883672	47622121	0.725	1	109	9.32E-33	amp	738,450	focal	19q
TCGA-04-1362	19	49848858	51214553	0.844	1	165	1.01E-16	amp	1,365,696	focal	19q
TCGA-04-1362	19	51234841	51355437	-0.572	1	8	7.31E-11	del	120,597	focal	19q
TCGA-04-1362	19	51414727	52289213	0.780	1	67	5.39E-07	amp	874,487	focal	19q
TCGA-04-1362	19	52453398	52989368	0.846	1	23	8.39E-21	amp	535,971	focal	19q
TCGA-04-1362	19	53285229	53338772	0.976	1	16	3.65E-12	amp	53,544	focal	19q
TCGA-04-1362	19	53477290	56725889	1.701	3	414	1.09E-13	amp	3,248,600	focal	19q
TCGA-04-1362	19	56759568	56776287	-0.887	1	3	1.82E-14	del	16,720	focal	19q
TCGA-04-1362	19	56781528	56911179	0.317	1	13	6.18E-12	amp	129,652	focal	19q
TCGA-04-1362	19	56911960	57169243	-0.522	1	20	8.84E-11	del	257,284	focal	19q
TCGA-04-1362	19	57271856	57318861	-0.594	1	7	1.73E-31	del	47,006	focal	19q
TCGA-04-1362	19	57325315	61055065	0.357	1	531	9.75E-20	amp	3,729,751	focal	19q
TCGA-04-1362	19	61055309	61190847	-0.575	1	34	1.81E-18	del	135,539	focal	19q
TCGA-04-1362	19	61202785	61610080	0.300	1	42	2.47E-09	amp	407,296	focal	19q
TCGA-04-1362	19	61616950	61719335	-0.796	1	8	1.26E-12	del	102,386	focal	19q
TCGA-04-1362	19	61721665	61977739	0.467	1	16	3.23E-10	amp	256,075	focal	19q
TCGA-04-1362	19	61982396	62269207	-0.663	1	10	1.24E-11	del	286,812	focal	19q
TCGA-04-1362	19	62331767	63058997	0.261	1	97	8.59E-06	amp	727,231	focal	19q
TCGA-04-1362	19	63061592	63079887	-0.547	1	6	4.40E-08	del	18,296	focal	19q
TCGA-04-1362	19	63111538	63773359	0.534	1	57	0.00E+00	amp	661,822	focal	19q
TCGA-04-1362	20	157657	10592380	1.067	16	652	2.32E-06	amp	10,434,724	large-scale	20p
TCGA-04-1362	20	13199065	13228015	0.951	1	6	3.88E-17	amp	28,951	focal	20p
TCGA-04-1362	20	13318951	13647458	-0.438	1	17	1.75E-14	del	328,508	focal	20p
TCGA-04-1362	20	13656867	14055961	0.435	1	41	1.51E-27	amp	399,095	focal	20p
TCGA-04-1362	20	14253969	17357875	-0.549	1	69	6.85E-27	del	3,103,907	focal	20p
TCGA-04-1362	20	17365340	17588937	0.786	1	19	4.10E-07	amp	223,598	focal	20p
TCGA-04-1362	20	17891236	18071240	0.635	1	14	3.80E-09	amp	180,005	focal	20p
TCGA-04-1362	20	18418346	18444206	0.839	1	8	7.78E-10	amp	25,861	focal	20p
TCGA-04-1362	20	21157609	21175069	0.910	1	3	7.29E-10	amp	17,461	focal	20p
TCGA-04-1362	20	21254740	22889333	-0.573	1	27	1.04E-04	del	1,634,594	focal	20p
TCGA-04-1362	20	23532077	25267726	0.963	1	69	2.49E-06	amp	1,735,650	focal	20p
TCGA-04-1362	20	25381956	25544442	0.847	3	19	2.02E-02	amp	162,487	focal	20p
TCGA-04-1362	20	29501271	29772995	0.951	1	17	5.62E-11	amp	271,725	focal	20q
TCGA-04-1362	20	29882070	30289215	0.885	1	64	3.54E-11	amp	407,146	focal	20q

TCGA-04-1362	20	30361092	30382487	-0.424	1	6	1.11E-05	del	21,396	focal	20q
TCGA-04-1362	20	30417659	30858973	0.770	2	41	4.77E-09	amp	441,315	focal	20q
TCGA-04-1362	20	31035009	31135036	1.349	1	43	8.94E-38	amp	100,028	focal	20q
TCGA-04-1362	20	31337496	31360995	1.357	1	14	5.64E-26	amp	23,500	focal	20q
TCGA-04-1362	20	31443461	31490147	1.024	1	7	3.68E-06	amp	46,687	focal	20q
TCGA-04-1362	20	31691707	32342788	0.848	1	47	1.02E-12	amp	651,082	focal	20q
TCGA-04-1362	20	32586047	32611226	1.107	1	4	1.81E-05	amp	25,180	focal	20q
TCGA-04-1362	20	32885638	33061577	1.033	3	42	1.74E-07	amp	175,940	focal	20q
TCGA-04-1362	20	33297927	33343003	1.299	1	12	3.20E-19	amp	45,077	focal	20q
TCGA-04-1362	20	33544344	33749728	0.725	1	39	3.07E-18	amp	205,385	focal	20q
TCGA-04-1362	20	33964469	34950854	0.749	1	106	3.86E-21	amp	986,386	focal	20q
TCGA-04-1362	20	35122785	35245875	0.445	1	21	3.95E-13	amp	123,091	focal	20q
TCGA-04-1362	20	35260040	35312885	-0.418	1	19	1.07E-23	del	52,846	focal	20q
TCGA-04-1362	20	35315802	35664439	0.825	1	14	2.81E-13	amp	348,638	focal	20q
TCGA-04-1362	20	35683741	35903910	-0.587	1	13	4.44E-10	del	220,170	focal	20q
TCGA-04-1362	20	35921511	36067788	0.851	1	9	6.08E-12	amp	146,278	focal	20q
TCGA-04-1362	20	36194001	36511442	0.746	2	46	3.00E-07	amp	317,442	focal	20q
TCGA-04-1362	20	36550317	36632684	-0.311	1	26	3.75E-18	del	82,368	focal	20q
TCGA-04-1362	20	36636032	37013517	0.676	1	24	2.73E-37	amp	377,486	focal	20q
TCGA-04-1362	20	37031020	39183527	-0.617	1	47	5.78E-18	del	2,152,508	focal	20q
TCGA-04-1362	20	39185151	39479117	0.296	1	24	5.08E-45	amp	293,967	focal	20q
TCGA-04-1362	20	39482356	40059120	-0.808	2	33	6.59E-05	del	576,765	focal	20q
TCGA-04-1362	20	40142828	40166704	0.384	1	7	1.69E-06	amp	23,877	focal	20q
TCGA-04-1362	20	40168710	41521161	-0.624	1	37	3.94E-27	del	1,352,452	focal	20q
TCGA-04-1362	20	41521678	43018220	0.400	1	117	2.10E-24	amp	1,496,543	focal	20q
TCGA-04-1362	20	43034023	43316391	-0.822	2	27	4.75E-04	del	282,369	focal	20q
TCGA-04-1362	20	43362870	43541574	0.360	1	25	2.11E-29	amp	178,705	focal	20q
TCGA-04-1362	20	43552828	43849756	-0.808	1	37	2.19E-41	del	296,929	focal	20q
TCGA-04-1362	20	43850770	44429502	0.618	1	91	2.75E-20	amp	578,733	focal	20q
TCGA-04-1362	20	44430773	44526519	-0.811	1	15	7.14E-12	del	95,747	focal	20q
TCGA-04-1362	20	45723857	46776142	1.173	1	25	2.85E-29	amp	1,052,286	focal	20q
TCGA-04-1362	20	47068773	47082871	1.116	1	6	1.37E-26	amp	14,099	focal	20q
TCGA-04-1362	20	47108269	47144118	-0.412	1	19	4.63E-15	del	35,850	focal	20q
TCGA-04-1362	20	47145081	48926255	0.908	2	130	2.29E-08	amp	1,781,175	focal	20q
TCGA-04-1362	20	48990646	56163808	1.328	6	212	9.63E-09	amp	7,173,163	focal	20q

TCGA-04-1362	20	56449222	57858771	1.379	3	59	4.41E-06	amp	1,409,550	focal	20q
TCGA-04-1362	20	57872628	57929747	-0.477	1	31	1.39E-25	del	57,120	focal	20q
TCGA-04-1362	20	57930703	62374926	1.241	2	149	8.38E-17	amp	4,444,224	focal	20q
TCGA-04-1362	21	9884236	13948444	-0.341	1	97	1.68E-08	del	4,064,209	focal	21p
TCGA-04-1362	21	13970490	14086803	1.345	1	4	5.98E-06	amp	116,314	focal	21q
TCGA-04-1362	21	14234899	14261427	-0.498	1	10	7.03E-09	del	26,529	focal	21q
TCGA-04-1362	21	14263888	14362946	0.356	1	10	3.90E-05	amp	99,059	focal	21q
TCGA-04-1362	21	14402914	18573144	-0.433	1	91	2.96E-08	del	4,170,231	focal	21q
TCGA-04-1362	21	18575052	18635416	0.598	1	9	1.81E-05	amp	60,365	focal	21q
TCGA-04-1362	21	18637528	26860425	-0.355	1	103	8.17E-07	del	8,222,898	large-scale	21q
TCGA-04-1362	21	27131620	27136516	0.611	1	11	4.02E-30	amp	4,897	focal	21q
TCGA-04-1362	21	27155219	29170527	-0.528	1	14	1.21E-20	del	2,015,309	focal	21q
TCGA-04-1362	21	29172243	29197206	0.457	1	10	8.50E-35	amp	24,964	focal	21q
TCGA-04-1362	21	29224404	29280805	-0.864	1	26	9.29E-23	del	56,402	focal	21q
TCGA-04-1362	21	29291716	29324664	0.666	1	5	1.19E-06	amp	32,949	focal	21q
TCGA-04-1362	21	29328860	30690045	-0.430	1	66	2.41E-14	del	1,361,186	focal	21q
TCGA-04-1362	21	30719435	30795810	0.725	1	10	4.98E-18	amp	76,376	focal	21q
TCGA-04-1362	21	30804392	31354740	-0.389	1	19	3.53E-17	del	550,349	focal	21q
TCGA-04-1362	21	31414489	32947382	0.904	3	102	5.63E-08	amp	1,532,894	focal	21q
TCGA-04-1362	21	32950798	33554599	-0.413	1	45	9.60E-23	del	603,802	focal	21q
TCGA-04-1362	21	33556787	33744828	0.331	1	23	5.60E-12	amp	188,042	focal	21q
TCGA-04-1362	21	33749685	33762789	-0.863	1	5	3.92E-06	del	13,105	focal	21q
TCGA-04-1362	21	36706917	37190887	1.168	1	13	2.93E-26	amp	483,971	focal	21q
TCGA-04-1362	21	37224343	37491561	-0.275	1	52	6.63E-05	del	267,219	focal	21q
TCGA-04-1362	21	37494362	37534615	0.642	1	6	5.71E-04	amp	40,254	focal	21q
TCGA-04-1362	21	37714298	38697232	-0.312	1	27	5.29E-07	del	982,935	focal	21q
TCGA-04-1362	21	38717084	39421255	0.592	1	16	3.89E-03	amp	704,172	focal	21q
TCGA-04-1362	21	39489839	39573788	-0.783	1	34	7.77E-24	del	83,950	focal	21q
TCGA-04-1362	21	40569709	41002046	-0.446	1	10	1.22E-23	del	432,338	focal	21q
TCGA-04-1362	21	41519879	43397412	1.197	1	168	7.19E-10	amp	1,877,534	focal	21q
TCGA-04-1362	21	43914155	46908585	1.191	3	187	3.37E-06	amp	2,994,431	focal	21q
TCGA-04-1362	22	14530900	14658938	-0.510	1	9	4.44E-09	del	128,039	focal	22q
TCGA-04-1362	22	14725802	14795254	0.512	1	14	2.93E-13	amp	69,453	focal	22q
TCGA-04-1362	22	14799351	15520309	-0.673	1	43	9.45E-08	del	720,959	focal	22q
TCGA-04-1362	22	15551239	15565080	0.485	1	8	3.09E-11	amp	13,842	focal	22q

TCGA-04-1362	22	15644368	15775695	-0.675	1	13	7.99E-20	del	131,328	focal	22q
TCGA-04-1362	22	15782144	16518386	0.416	1	59	5.88E-13	amp	736,243	focal	22q
TCGA-04-1362	22	16545771	16589297	-0.662	1	7	1.13E-16	del	43,527	focal	22q
TCGA-04-1362	22	16598278	16749914	0.633	1	5	6.42E-06	amp	151,637	focal	22q
TCGA-04-1362	22	16843341	17755986	0.571	1	51	2.71E-17	amp	912,646	focal	22q
TCGA-04-1362	22	17875186	19491602	0.619	1	75	2.03E-09	amp	1,616,417	focal	22q
TCGA-04-1362	22	19495086	19633845	-0.462	1	15	2.95E-33	del	138,760	focal	22q
TCGA-04-1362	22	19664872	19952706	1.104	1	15	3.49E-07	amp	287,835	focal	22q
TCGA-04-1362	22	20318306	20394774	1.137	1	11	4.12E-11	amp	76,469	focal	22q
TCGA-04-1362	22	21553207	21986083	1.234	1	31	6.35E-28	amp	432,877	focal	22q
TCGA-04-1362	22	22031605	22042492	-1.053	1	5	1.51E-10	del	10,888	focal	22q
TCGA-04-1362	22	22497396	22711638	1.138	1	19	4.48E-27	amp	214,243	focal	22q
TCGA-04-1362	22	22761738	22802027	-0.268	1	18	2.79E-13	del	40,290	focal	22q
TCGA-04-1362	22	22810389	22952567	0.586	1	14	1.29E-15	amp	142,179	focal	22q
TCGA-04-1362	22	23028049	23095041	-0.573	1	12	2.75E-09	del	66,993	focal	22q
TCGA-04-1362	22	23137441	23371513	0.494	1	18	3.73E-11	amp	234,073	focal	22q
TCGA-04-1362	22	23413071	23477126	-0.631	1	11	7.24E-08	del	64,056	focal	22q
TCGA-04-1362	22	23479875	24554683	0.326	1	76	1.63E-09	amp	1,074,809	focal	22q
TCGA-04-1362	22	24558802	24946903	-0.509	1	16	1.13E-09	del	388,102	focal	22q
TCGA-04-1362	22	25018286	25022988	0.839	1	4	7.28E-12	amp	4,703	focal	22q
TCGA-04-1362	22	25031885	25148875	-0.276	1	15	1.07E-11	del	116,991	focal	22q
TCGA-04-1362	22	25160230	26476885	0.463	1	41	5.50E-39	amp	1,316,656	focal	22q
TCGA-04-1362	22	26580717	26636748	-1.214	1	9	4.34E-15	del	56,032	focal	22q
TCGA-04-1362	22	28696857	28733750	-0.814	1	8	4.01E-10	del	36,894	focal	22q
TCGA-04-1362	22	28734813	28751567	0.344	1	10	2.32E-29	amp	16,755	focal	22q
TCGA-04-1362	22	28819798	28901821	-1.359	1	11	1.76E-52	del	82,024	focal	22q
TCGA-04-1362	22	28969593	29659424	0.648	1	68	4.88E-24	amp	689,832	focal	22q
TCGA-04-1362	22	29659957	29676280	-0.574	1	13	3.71E-12	del	16,324	focal	22q
TCGA-04-1362	22	29815643	30125634	0.630	1	37	8.86E-22	amp	309,992	focal	22q
TCGA-04-1362	22	30126462	30309664	-0.606	1	40	3.90E-11	del	183,203	focal	22q
TCGA-04-1362	22	30310904	30503887	0.452	1	16	2.45E-13	amp	192,984	focal	22q
TCGA-04-1362	22	30509647	30884789	-0.474	1	61	4.09E-19	del	375,143	focal	22q
TCGA-04-1362	22	30909378	31168534	0.279	1	44	1.23E-11	amp	259,157	focal	22q
TCGA-04-1362	22	31171368	31223869	-0.566	1	13	3.18E-31	del	52,502	focal	22q
TCGA-04-1362	22	31239711	31267440	0.942	1	6	3.65E-10	amp	27,730	focal	22q

TCGA-04-1362	22	31322509	34013240	-0.362	1	44	4.63E-34	del	2,690,732	focal	22q
TCGA-04-1362	22	34014110	34454639	0.733	2	32	6.70E-05	amp	440,530	focal	22q
TCGA-04-1362	22	34470005	34664607	-0.648	1	19	1.57E-28	del	194,603	focal	22q
TCGA-04-1362	22	34867030	36575896	0.788	1	131	9.13E-07	amp	1,708,867	focal	22q
TCGA-04-1362	22	36614166	37026752	0.966	1	27	6.87E-41	amp	412,587	focal	22q
TCGA-04-1362	22	37087248	37265127	-0.521	1	24	4.35E-20	del	177,880	focal	22q
TCGA-04-1362	22	37275818	38398050	0.621	2	97	2.33E-07	amp	1,122,233	focal	22q
TCGA-04-1362	22	38469442	38561520	-1.157	1	6	1.09E-11	del	92,079	focal	22q
TCGA-04-1362	22	38587602	40449890	0.343	1	182	4.13E-05	amp	1,862,289	focal	22q
TCGA-04-1362	22	40455573	40496481	-0.400	1	13	4.50E-19	del	40,909	focal	22q
TCGA-04-1362	22	40501913	41534657	0.662	1	80	1.37E-15	amp	1,032,745	focal	22q
TCGA-04-1362	22	41536640	41573361	-0.460	1	10	7.31E-24	del	36,722	focal	22q
TCGA-04-1362	22	41579329	42281992	0.964	1	28	5.71E-44	amp	702,664	focal	22q
TCGA-04-1362	22	42303366	42529751	-0.527	1	25	1.88E-15	del	226,386	focal	22q
TCGA-04-1362	22	42553109	44109805	0.535	1	63	1.81E-18	amp	1,556,697	focal	22q
TCGA-04-1362	22	44114853	44169202	-0.690	1	21	3.84E-09	del	54,350	focal	22q
TCGA-04-1362	22	44196711	44374669	1.211	1	11	1.02E-23	amp	177,959	focal	22q
TCGA-04-1362	22	44464176	44581306	-0.715	1	12	2.54E-15	del	117,131	focal	22q
TCGA-04-1362	22	44617381	49584243	0.756	1	96	0.00E+00	amp	4,966,863	focal	22q
TCGA-04-1362	X	140738	3645228	0.801	3	142	9.09E-06	amp	3,504,491	focal	Xp
TCGA-04-1362	X	3981543	8627701	-0.329	1	59	1.61E-08	del	4,646,159	focal	Xp
TCGA-04-1362	X	8719250	8724276	1.058	1	5	4.31E-08	amp	5,027	focal	Xp
TCGA-04-1362	X	8726184	9341111	-0.258	1	21	2.11E-16	del	614,928	focal	Xp
TCGA-04-1362	X	9582150	10161350	1.220	4	48	1.39E-05	amp	579,201	focal	Xp
TCGA-04-1362	X	10207544	10494765	-0.369	1	10	2.08E-35	del	287,222	focal	Xp
TCGA-04-1362	X	11040054	11049497	0.998	1	6	4.97E-05	amp	9,444	focal	Xp
TCGA-04-1362	X	13545544	13590363	1.045	1	6	5.08E-07	amp	44,820	focal	Xp
TCGA-04-1362	X	14136549	14905998	-0.525	1	36	1.51E-43	del	769,450	focal	Xp
TCGA-04-1362	X	15045477	15291037	0.573	1	28	7.73E-11	amp	245,561	focal	Xp
TCGA-04-1362	X	15298977	15318048	-0.501	1	4	5.43E-04	del	19,072	focal	Xp
TCGA-04-1362	X	15325344	15436176	0.278	1	8	8.34E-15	amp	110,833	focal	Xp
TCGA-04-1362	X	15437290	15517124	-0.610	1	38	1.02E-26	del	79,835	focal	Xp
TCGA-04-1362	X	17870727	18547854	-0.410	1	49	3.02E-28	del	677,128	focal	Xp
TCGA-04-1362	X	18552955	18599782	1.205	1	11	1.56E-10	amp	46,828	focal	Xp
TCGA-04-1362	X	18766510	18882060	1.066	1	30	1.05E-35	amp	115,551	focal	Xp

TCGA-04-1362	X	19290565	19302350	1.002	1	5	5.53E-07	amp	11,786	focal	Xp
TCGA-04-1362	X	20090770	21734770	-0.655	1	49	6.23E-18	del	1,644,001	focal	Xp
TCGA-04-1362	X	30146550	30178397	1.032	1	7	1.81E-06	amp	31,848	focal	Xp
TCGA-04-1362	X	30762024	39142352	-0.396	1	250	1.48E-03	del	8,380,329	focal	Xp
TCGA-04-1362	X	39208940	40104178	0.921	2	21	4.25E-07	amp	895,239	focal	Xp
TCGA-04-1362	X	40976435	41286721	1.002	1	15	1.31E-09	amp	310,287	focal	Xp
TCGA-04-1362	X	46886581	49576446	1.045	7	352	1.52E-04	amp	2,689,866	focal	Xp
TCGA-04-1362	X	50152706	50397848	0.704	1	18	3.81E-16	amp	245,143	focal	Xp
TCGA-04-1362	X	50455306	50982795	-0.601	1	11	6.13E-09	del	527,490	focal	Xp
TCGA-04-1362	X	51092745	53426700	0.780	3	111	2.22E-05	amp	2,333,956	focal	Xp
TCGA-04-1362	X	53438387	53448746	-0.403	1	5	1.41E-14	del	10,360	focal	Xp
TCGA-04-1362	X	53452563	53590006	0.735	1	25	3.03E-16	amp	137,444	focal	Xp
TCGA-04-1362	X	54486346	55495729	0.558	1	117	6.00E-05	amp	1,009,384	focal	Xp
TCGA-04-1362	X	55529887	55679206	-0.351	1	8	1.21E-12	del	149,320	focal	Xp
TCGA-04-1362	X	55697601	55772235	0.613	1	9	4.16E-05	amp	74,635	focal	Xp
TCGA-04-1362	X	55774435	62860925	-0.251	1	76	4.83E-03	del	7,086,491	focal	Xp
TCGA-04-1362	X	62890726	63442739	0.309	1	13	8.37E-09	amp	552,014	focal	Xq
TCGA-04-1362	X	63465118	64625377	-0.511	1	35	1.18E-19	del	1,160,260	focal	Xq
TCGA-04-1362	X	64633593	64734697	0.550	1	17	3.02E-21	amp	101,105	focal	Xq
TCGA-04-1362	X	64853237	67454031	-0.439	1	107	8.15E-07	del	2,600,795	focal	Xq
TCGA-04-1362	X	67849405	68666103	1.113	1	18	3.54E-10	amp	816,699	focal	Xq
TCGA-04-1362	X	68757280	69171850	-0.367	1	12	6.49E-12	del	414,571	focal	Xq
TCGA-04-1362	X	69178211	69314028	0.718	1	14	1.08E-20	amp	135,818	focal	Xq
TCGA-04-1362	X	69335812	69376119	-0.502	1	10	2.34E-66	del	40,308	focal	Xq
TCGA-04-1362	X	69394903	69425809	1.096	1	15	3.25E-27	amp	30,907	focal	Xq
TCGA-04-1362	X	69480156	69511637	0.809	1	7	7.52E-24	amp	31,482	focal	Xq
TCGA-04-1362	X	69512585	69543470	-0.255	1	11	6.47E-24	del	30,886	focal	Xq
TCGA-04-1362	X	69554236	69590633	1.015	1	13	4.03E-19	amp	36,398	focal	Xq
TCGA-04-1362	X	70233104	70386965	1.330	1	47	1.23E-74	amp	153,862	focal	Xq
TCGA-04-1362	X	70747169	71266367	0.833	1	6	7.16E-09	amp	519,199	focal	Xq
TCGA-04-1362	X	71409052	71438240	1.085	1	8	1.24E-26	amp	29,189	focal	Xq
TCGA-04-1362	X	101458533	104364951	0.393	1	109	4.21E-20	amp	2,906,419	focal	Xq
TCGA-04-1362	X	104398471	105064738	-0.705	1	25	1.39E-12	del	666,268	focal	Xq
TCGA-04-1362	X	106032824	106073340	0.819	1	7	1.18E-20	amp	40,517	focal	Xq
TCGA-04-1362	X	106244947	106346382	0.864	1	13	3.36E-15	amp	101,436	focal	Xq

TCGA-04-1362	X	106727028	106758366	1.170	1	9	1.42E-19	amp	31,339	focal	Xq
TCGA-04-1362	X	117778904	119278603	0.799	1	126	1.49E-02	amp	1,499,700	focal	Xq
TCGA-04-1362	X	119294985	119384143	0.881	1	9	4.72E-11	amp	89,159	focal	Xq
TCGA-04-1362	X	119643865	120825245	0.896	1	11	2.39E-09	amp	1,181,381	focal	Xq
TCGA-04-1362	X	122846986	122868340	1.107	1	6	3.76E-08	amp	21,355	focal	Xq
TCGA-04-1362	X	128477169	130250673	1.123	6	173	1.22E-13	amp	1,773,505	focal	Xq
TCGA-04-1362	X	134701399	135218306	1.010	2	63	6.90E-10	amp	516,908	focal	Xq
TCGA-04-1362	X	135232355	135297280	-0.289	1	17	4.00E-08	del	64,926	focal	Xq
TCGA-04-1362	X	135301786	137545565	0.443	1	86	1.34E-41	amp	2,243,780	focal	Xq
TCGA-04-1362	X	137577407	140810608	-0.375	1	114	1.16E-09	del	3,233,202	focal	Xq
TCGA-04-1362	X	140810842	141118098	0.593	1	7	3.32E-15	amp	307,257	focal	Xq
TCGA-04-1362	X	141789314	142432633	-0.761	1	7	2.07E-05	del	643,320	focal	Xq
TCGA-04-1362	X	146158089	146365379	-0.762	1	8	2.71E-08	del	207,291	focal	Xq
TCGA-04-1362	X	149511522	149649014	-0.630	1	21	1.34E-05	del	137,493	focal	Xq
TCGA-04-1362	X	150617807	150888627	0.856	1	22	1.85E-12	amp	270,821	focal	Xq
TCGA-04-1362	X	151565882	153487186	1.162	2	170	7.93E-13	amp	1,921,305	focal	Xq
TCGA-04-1362	X	153559397	153597279	-0.454	1	9	1.95E-04	del	37,883	focal	Xq
TCGA-04-1362	X	153646222	154892597	0.273	1	119	0.00E+00	amp	1,246,376	focal	Xq
TCGA-04-1542	1	556342	735166	-0.035	1	5	2.00E-02	neutral	178,825	focal	1p
TCGA-04-1542	1	870786	9692982	-0.941	3	340	3.49E-07	del	8,822,197	focal	1p
TCGA-04-1542	1	9912749	10642578	-0.736	3	113	3.95E-02	del	729,830	focal	1p
TCGA-04-1542	1	10946703	11099460	-0.672	1	36	1.32E-24	del	152,758	focal	1p
TCGA-04-1542	1	11121755	13977265	-0.538	1	307	2.54E-06	del	2,855,511	focal	1p
TCGA-04-1542	1	13982173	14891209	0.429	1	5	2.07E-08	amp	909,037	focal	1p
TCGA-04-1542	1	14973372	16262619	-0.434	1	109	3.24E-04	del	1,289,248	focal	1p
TCGA-04-1542	1	16347875	17278227	-0.559	1	113	2.22E-15	del	930,353	focal	1p
TCGA-04-1542	1	17611145	17628085	-0.646	1	7	3.89E-04	del	16,941	focal	1p
TCGA-04-1542	1	19298470	22859653	-0.550	1	389	4.57E-14	del	3,561,184	focal	1p
TCGA-04-1542	1	23112771	26103630	-1.674	3	297	2.31E-04	del	2,990,860	focal	1p
TCGA-04-1542	1	26228265	32632258	-0.906	7	650	7.47E-07	del	6,403,994	focal	1p
TCGA-04-1542	1	32831013	33358073	-0.656	1	71	3.08E-09	del	527,061	focal	1p
TCGA-04-1542	1	33385310	33396424	0.380	1	3	2.39E-08	amp	11,115	focal	1p
TCGA-04-1542	1	33508588	39792500	-0.528	1	582	4.75E-06	del	6,283,913	focal	1p
TCGA-04-1542	1	39810582	40864872	-0.631	1	111	8.16E-06	del	1,054,291	focal	1p
TCGA-04-1542	1	41004798	43168977	-0.537	1	142	2.01E-06	del	2,164,180	focal	1p

TCGA-04-1542	1	43419676	44367423	-0.538	1	146	7.68E-05	del	947,748	focal	1p
TCGA-04-1542	1	44486151	54775110	-0.648	3	838	4.70E-05	del	10,288,960	focal	1p
TCGA-04-1542	1	54850669	94142601	-0.471	1	1,925	2.86E-11	del	39,291,933	large-scale	1p
TCGA-04-1542	1	94269783	94340858	-0.477	1	23	1.11E-05	del	71,076	focal	1p
TCGA-04-1542	1	94411771	106888666	-0.469	1	414	1.18E-101	del	12,476,896	focal	1p
TCGA-04-1542	1	107401199	109039784	0.318	1	74	3.37E-106	amp	1,638,586	focal	1p
TCGA-04-1542	1	109042610	109624896	-0.589	1	128	2.79E-05	del	582,287	focal	1p
TCGA-04-1542	1	109657956	110456541	-0.534	1	126	5.38E-11	del	798,586	focal	1p
TCGA-04-1542	1	110684281	110733212	-0.714	1	14	7.85E-17	del	48,932	focal	1p
TCGA-04-1542	1	110861207	116410622	-0.481	1	452	2.53E-05	del	5,549,416	focal	1p
TCGA-04-1542	1	116727947	116960049	-0.684	2	35	2.11E-07	del	232,103	focal	1p
TCGA-04-1542	1	117010289	120270568	0.793	2	277	1.83E-10	amp	3,260,280	focal	1p
TCGA-04-1542	1	141997999	143391083	0.394	1	52	3.82E-61	amp	1,393,085	focal	1q
TCGA-04-1542	1	143525007	143536751	-3.781	1	6	5.01E-76	del	11,745	focal	1q
TCGA-04-1542	1	144125954	144170881	0.779	1	7	8.17E-12	amp	44,928	focal	1q
TCGA-04-1542	1	144219029	147018784	0.592	2	244	8.84E-09	amp	2,799,756	focal	1q
TCGA-04-1542	1	147019867	147023193	-0.718	1	6	8.02E-16	del	3,327	focal	1q
TCGA-04-1542	1	147122473	185798737	0.724	9	3,860	2.64E-06	amp	38,676,265	large-scale	1q
TCGA-04-1542	1	192424605	247118548	1.271	27	3,777	7.95E-04	amp	54,693,944	large-scale	1q
TCGA-04-1542	1	247174494	247177370	-1.564	1	2	0.00E+00	del	2,877	focal	1q
TCGA-04-1542	2	261723	665338	-0.508	1	8	3.61E-10	del	403,616	focal	2p
TCGA-04-1542	2	895162	3481590	0.316	1	67	2.77E-03	amp	2,586,429	focal	2p
TCGA-04-1542	2	3582234	3606188	-0.671	1	5	4.31E-05	del	23,955	focal	2p
TCGA-04-1542	2	10844688	10859920	-0.414	1	9	5.67E-14	del	15,233	focal	2p
TCGA-04-1542	2	27758470	27770842	-0.406	1	6	1.15E-07	del	12,373	focal	2p
TCGA-04-1542	2	38850494	38943806	-0.514	1	26	1.85E-19	del	93,313	focal	2p
TCGA-04-1542	2	74954346	74969787	0.664	1	9	1.55E-05	amp	15,442	focal	2p
TCGA-04-1542	2	87301797	87899163	-0.371	1	29	1.86E-34	del	597,367	focal	2p
TCGA-04-1542	2	88053338	96402537	0.630	2	454	4.69E-26	amp	8,349,200	focal	2p
TCGA-04-1542	2	113967734	114056933	-0.477	1	6	7.34E-06	del	89,200	focal	2q
TCGA-04-1542	2	117200507	121456759	0.893	1	167	2.69E-07	amp	4,256,253	focal	2q
TCGA-04-1542	2	121599451	176537110	0.686	6	2,598	1.12E-04	amp	54,937,660	large-scale	2q
TCGA-04-1542	2	176762636	219414444	0.624	7	2,549	1.14E-05	amp	42,651,809	large-scale	2q
TCGA-04-1542	2	219443980	219462870	-0.294	1	4	1.63E-20	del	18,891	focal	2q
TCGA-04-1542	2	219463154	236941542	0.805	8	1,084	4.01E-04	amp	17,478,389	focal	2q

TCGA-04-1542	2	236950364	236981230	-0.276	1	4	9.90E-09	del	30,867	focal	2q
TCGA-04-1542	2	237014369	242712961	0.501	1	324	0.00E+00	amp	5,698,593	focal	2q
TCGA-04-1542	3	336391	8583859	-0.365	1	217	1.78E-10	del	8,247,469	focal	3p
TCGA-04-1542	3	8636408	8704917	0.273	1	8	4.41E-08	amp	68,510	focal	3p
TCGA-04-1542	3	8750532	12932055	-0.472	1	429	1.34E-13	del	4,181,524	focal	3p
TCGA-04-1542	3	13476746	32890058	-0.468	1	696	2.19E-07	del	19,413,313	focal	3p
TCGA-04-1542	3	32902345	32907743	0.542	1	3	5.97E-17	amp	5,399	focal	3p
TCGA-04-1542	3	32908058	58072427	-0.518	1	2,290	6.97E-24	del	25,164,370	large-scale	3p
TCGA-04-1542	3	58153264	58530348	-0.519	1	59	2.75E-18	del	377,085	focal	3p
TCGA-04-1542	3	58594971	58614268	0.261	1	9	3.51E-09	amp	19,298	focal	3p
TCGA-04-1542	3	58616289	62152118	-0.422	1	33	3.96E-07	del	3,535,830	focal	3p
TCGA-04-1542	3	62155665	62164551	0.444	1	4	1.13E-16	amp	8,887	focal	3p
TCGA-04-1542	3	62179423	69312654	-0.336	1	257	3.83E-30	del	7,133,232	focal	3p
TCGA-04-1542	3	69314242	69330459	0.792	1	8	2.69E-11	amp	16,218	focal	3p
TCGA-04-1542	3	71097488	71109352	0.682	1	6	1.97E-06	amp	11,865	focal	3p
TCGA-04-1542	3	75488351	75515757	0.870	1	6	8.20E-125	amp	27,407	focal	3p
TCGA-04-1542	3	125852106	128781411	0.807	4	224	5.79E-05	amp	2,929,306	focal	3q
TCGA-04-1542	3	128893699	130114376	0.544	1	84	3.70E-04	amp	1,220,678	focal	3q
TCGA-04-1542	3	130347138	130458794	0.732	1	11	1.09E-09	amp	111,657	focal	3q
TCGA-04-1542	3	130586562	147805495	0.685	4	1,132	1.70E-07	amp	17,218,934	focal	3q
TCGA-04-1542	3	148791307	198757414	0.983	3	2,363	1.96E-20	amp	49,966,108	large-scale	3q
TCGA-04-1542	3	198885551	199330981	0.796	1	86	0.00E+00	amp	445,431	focal	3q
TCGA-04-1542	4	43152	936108	-0.945	2	67	7.13E-11	del	892,957	focal	4p
TCGA-04-1542	4	1154074	33646123	-0.640	2	1,041	7.98E-12	del	32,492,050	large-scale	4p
TCGA-04-1542	4	49186009	49246751	-0.458	1	7	7.71E-11	del	60,743	focal	4p
TCGA-04-1542	4	54488381	120402169	-1.603	3	2,927	2.47E-11	del	65,913,789	large-scale	4q
TCGA-04-1542	4	120474809	122290519	-0.512	1	62	3.07E-04	del	1,815,711	focal	4q
TCGA-04-1542	4	122469752	156502450	-0.977	3	1,098	2.80E-08	del	34,032,699	large-scale	4q
TCGA-04-1542	4	156837311	159859698	-0.409	1	136	9.88E-06	del	3,022,388	focal	4q
TCGA-04-1542	4	159991635	184447481	-0.434	1	572	2.43E-09	del	24,455,847	large-scale	4q
TCGA-04-1542	4	184603647	184870590	-0.480	1	32	1.64E-47	del	266,944	focal	4q
TCGA-04-1542	4	185159398	191201237	0.431	1	271	0.00E+00	amp	6,041,840	focal	4q
TCGA-04-1542	5	111235	45680957	0.655	3	1,628	6.36E-09	amp	45,569,723	large-scale	5p
TCGA-04-1542	5	49730641	60206054	-0.504	1	408	6.09E-09	del	10,475,414	focal	5q
TCGA-04-1542	5	60235092	70392719	-0.505	1	401	2.26E-09	del	10,157,628	focal	5q

TCGA-04-1542	5	70405641	70424467	0.653	1	3	3.78E-09	amp	18,827	focal	5q
TCGA-04-1542	5	70434364	171593509	-0.827	7	4,606	8.03E-09	del	101,159,146	large-scale	5q
TCGA-04-1542	5	171613987	172016002	0.525	1	13	6.97E-12	amp	402,016	focal	5q
TCGA-04-1542	5	176881523	176897437	0.557	1	5	1.77E-13	amp	15,915	focal	5q
TCGA-04-1542	5	176898406	176954835	-0.557	1	4	3.72E-02	del	56,430	focal	5q
TCGA-04-1542	5	177601857	177704358	0.452	1	16	4.55E-07	amp	102,502	focal	5q
TCGA-04-1542	6	249389	295658	0.872	1	7	8.23E-13	amp	46,270	focal	6p
TCGA-04-1542	6	431456	34167646	0.707	2	2,126	3.06E-11	amp	33,736,191	large-scale	6p
TCGA-04-1542	6	36831872	36875630	0.479	1	8	4.23E-11	amp	43,759	focal	6p
TCGA-04-1542	6	37037572	37057321	-0.562	1	9	1.53E-10	del	19,750	focal	6p
TCGA-04-1542	6	37084438	37120695	0.559	2	13	2.53E-07	amp	36,258	focal	6p
TCGA-04-1542	6	41859749	41862428	-0.949	1	4	1.04E-08	del	2,680	focal	6p
TCGA-04-1542	6	43204655	43222150	0.639	1	13	2.24E-26	amp	17,496	focal	6p
TCGA-04-1542	6	43746474	43756645	0.812	1	5	9.31E-08	amp	10,172	focal	6p
TCGA-04-1542	6	49191347	49349130	0.712	1	4	1.81E-05	amp	157,784	focal	6p
TCGA-04-1542	6	51840449	51859732	0.587	1	5	3.56E-05	amp	19,284	focal	6p
TCGA-04-1542	6	52477412	52488514	0.790	1	6	4.71E-09	amp	11,103	focal	6p
TCGA-04-1542	6	65499893	66071169	0.646	1	12	1.01E-10	amp	571,277	focal	6q
TCGA-04-1542	6	90380154	90410298	0.652	1	15	4.04E-15	amp	30,145	focal	6q
TCGA-04-1542	6	114009328	132047958	-0.503	1	708	4.83E-07	del	18,038,631	focal	6q
TCGA-04-1542	6	132082939	148876984	-0.765	3	731	2.80E-10	del	16,794,046	focal	6q
TCGA-04-1542	6	149249602	170791066	-0.776	7	1,113	4.27E-05	del	21,541,465	large-scale	6q
TCGA-04-1542	7	54371	27030488	0.664	3	1,179	3.48E-07	amp	26,976,118	large-scale	7p
TCGA-04-1542	7	27251135	128232644	0.794	11	5,227	1.32E-05	amp	100,981,510	large-scale	7q
TCGA-04-1542	7	128233608	128244766	-0.259	1	7	1.02E-46	del	11,159	focal	7q
TCGA-04-1542	7	128262612	150383020	0.444	1	1,550	8.35E-66	amp	22,120,409	large-scale	7q
TCGA-04-1542	7	150383501	150446081	-0.578	1	14	5.01E-09	del	62,581	focal	7q
TCGA-04-1542	7	152129446	158718842	0.570	1	239	0.00E+00	amp	6,589,397	focal	7q
TCGA-04-1542	8	7043231	7868140	-0.407	1	33	6.35E-16	del	824,910	focal	8p
TCGA-04-1542	8	38121707	38140212	0.631	1	7	3.14E-03	amp	18,506	focal	8p
TCGA-04-1542	8	41590928	144462876	1.121	7	3,968	4.13E-08	amp	102,871,949	large-scale	8q
TCGA-04-1542	8	145594497	145663409	-0.344	1	6	3.74E-04	del	68,913	focal	8q
TCGA-04-1542	9	42374	40691578	-0.823	5	1,725	3.80E-06	del	40,649,205	large-scale	9p
TCGA-04-1542	9	43677197	44088198	-0.567	1	30	1.30E-16	del	411,002	focal	9p
TCGA-04-1542	9	44089349	65712876	0.267	1	20	3.29E-15	amp	21,623,528	large-scale	9q

TCGA-04-1542	9	65798637	72407895	-0.418	1	261	2.40E-05	del	6,609,259	focal	9q
TCGA-04-1542	9	72415187	72429839	0.297	1	6	2.16E-12	amp	14,653	focal	9q
TCGA-04-1542	9	72439786	134827538	-1.209	5	3,671	4.41E-05	del	62,387,753	large-scale	9q
TCGA-04-1542	9	134930275	140190993	-0.655	1	215	0.00E+00	del	5,260,719	focal	9q
TCGA-04-1542	10	82900	5858023	0.542	1	256	2.15E-04	amp	5,775,124	focal	10p
TCGA-04-1542	10	5969906	39115960	0.734	5	1,659	1.05E-05	amp	33,146,055	large-scale	10p
TCGA-04-1542	10	41705112	42000529	-0.489	1	14	1.32E-26	del	295,418	focal	10q
TCGA-04-1542	10	42000758	104146356	0.636	13	3,637	3.08E-07	amp	62,145,599	large-scale	10q
TCGA-04-1542	10	104186207	104379616	0.672	2	29	1.03E-12	amp	193,410	focal	10q
TCGA-04-1542	10	104426418	104839296	0.484	1	50	2.20E-11	amp	412,879	focal	10q
TCGA-04-1542	10	104874697	123660164	0.656	5	1,050	1.56E-04	amp	18,785,468	large-scale	10q
TCGA-04-1542	10	123799860	125794919	0.601	1	194	6.06E-08	amp	1,995,060	focal	10q
TCGA-04-1542	10	126162757	135340970	0.502	1	349	0.00E+00	amp	9,178,214	focal	10q
TCGA-04-1542	11	199206	1562726	-0.844	1	54	3.69E-05	del	1,363,521	focal	11p
TCGA-04-1542	11	1732762	10571505	-0.508	1	716	4.51E-12	del	8,838,744	focal	11p
TCGA-04-1542	11	10738120	34458254	-0.436	1	1,121	5.16E-08	del	23,720,135	large-scale	11p
TCGA-04-1542	11	34624262	49059886	-0.622	3	647	2.01E-06	del	14,435,625	large-scale	11p
TCGA-04-1542	11	49124749	61161579	-1.005	4	653	2.94E-04	del	12,036,831	focal	11q
TCGA-04-1542	11	63838831	63844607	-0.459	1	6	3.25E-07	del	5,777	focal	11q
TCGA-04-1542	11	65676640	65766755	0.743	1	20	9.28E-31	amp	90,116	focal	11q
TCGA-04-1542	11	65949233	89655315	1.099	10	1,596	1.50E-06	amp	23,706,083	large-scale	11q
TCGA-04-1542	11	95171867	96376497	0.916	2	46	4.67E-17	amp	1,204,631	focal	11q
TCGA-04-1542	12	117636	36224651	0.860	7	2,598	5.98E-06	amp	36,107,016	large-scale	12p
TCGA-04-1542	12	36255616	38287486	-0.403	1	74	3.39E-31	del	2,031,871	focal	12q
TCGA-04-1542	12	40809649	42133944	-0.382	1	58	3.50E-04	del	1,324,296	focal	12q
TCGA-04-1542	12	42211981	50021146	-0.845	5	702	7.51E-05	del	7,809,166	focal	12q
TCGA-04-1542	12	50059308	54057254	-0.665	3	613	8.53E-09	del	3,997,947	focal	12q
TCGA-04-1542	12	54106145	91658593	-0.756	5	1,780	4.89E-05	del	37,552,449	large-scale	12q
TCGA-04-1542	12	94490887	94601287	0.446	1	7	1.37E-04	amp	110,401	focal	12q
TCGA-04-1542	12	95869696	99428563	-0.463	1	159	1.31E-05	del	3,558,868	focal	12q
TCGA-04-1542	12	99496578	102608258	-0.433	1	260	3.41E-05	del	3,111,681	focal	12q
TCGA-04-1542	12	102624617	119052762	-0.437	1	1,365	2.12E-12	del	16,428,146	focal	12q
TCGA-04-1542	12	119092094	122038773	-0.568	1	373	3.01E-04	del	2,946,680	focal	12q
TCGA-04-1542	12	122207231	122895972	-0.566	1	154	5.50E-13	del	688,742	focal	12q
TCGA-04-1542	12	122898277	122911360	0.387	1	6	3.57E-06	amp	13,084	focal	12q

TCGA-04-1542	12	122914894	132288727	-0.469	1	305	0.00E+00	del	9,373,834	focal	12q
TCGA-04-1542	13	17940228	51271602	-0.443	1	1,906	7.66E-06	del	33,331,375	large-scale	13q
TCGA-04-1542	13	51429476	51994671	-0.498	1	79	5.83E-17	del	565,196	focal	13q
TCGA-04-1542	13	52001306	52020008	0.572	1	4	7.37E-12	amp	18,703	focal	13q
TCGA-04-1542	13	52043292	52114385	-0.533	1	8	8.38E-04	del	71,094	focal	13q
TCGA-04-1542	13	52138834	62643719	-0.465	1	78	4.85E-50	del	10,504,886	focal	13q
TCGA-04-1542	13	112772334	114107189	-0.750	2	103	5.32E-05	del	1,334,856	focal	13q
TCGA-04-1542	14	18558225	18570741	0.711	1	9	4.44E-08	amp	12,517	focal	14q
TCGA-04-1542	14	22004215	22017606	1.060	1	6	1.86E-12	amp	13,392	focal	14q
TCGA-04-1542	14	22593493	22617027	-0.391	1	13	7.30E-05	del	23,535	focal	14q
TCGA-04-1542	14	25986870	62051398	-0.790	3	1,507	2.43E-06	del	36,064,529	large-scale	14q
TCGA-04-1542	14	62315990	76709082	-0.441	1	1,158	7.11E-05	del	14,393,093	large-scale	14q
TCGA-04-1542	14	76787859	91975333	-0.453	1	583	2.98E-09	del	15,187,475	large-scale	14q
TCGA-04-1542	14	91978093	91985089	0.353	1	6	3.20E-05	amp	6,997	focal	14q
TCGA-04-1542	14	91989924	106281777	-0.647	3	906	1.43E-05	del	14,291,854	large-scale	14q
TCGA-04-1542	15	18343715	20243368	-0.489	1	107	2.58E-03	del	1,899,654	focal	15q
TCGA-04-1542	15	20314665	56263220	-0.655	7	2,816	6.63E-07	del	35,948,556	large-scale	15q
TCGA-04-1542	15	56640244	60772212	-0.466	1	288	7.10E-107	del	4,131,969	focal	15q
TCGA-04-1542	15	66399489	66805002	0.554	1	26	9.67E-12	amp	405,514	focal	15q
TCGA-04-1542	15	73339835	73349377	0.788	1	5	1.29E-05	amp	9,543	focal	15q
TCGA-04-1542	15	75058589	75074985	0.659	1	4	1.94E-27	amp	16,397	focal	15q
TCGA-04-1542	15	75131675	75135032	-0.733	1	4	6.18E-05	del	3,358	focal	15q
TCGA-04-1542	15	82737551	82748308	0.843	1	5	5.20E-06	amp	10,758	focal	15q
TCGA-04-1542	15	88636531	88639589	0.817	1	4	8.76E-17	amp	3,059	focal	15q
TCGA-04-1542	15	88946368	88986124	0.450	1	11	3.58E-09	amp	39,757	focal	15q
TCGA-04-1542	15	89249441	89251469	-0.723	1	3	3.28E-04	del	2,029	focal	15q
TCGA-04-1542	15	99682526	99789611	0.596	1	11	7.95E-07	amp	107,086	focal	15q
TCGA-04-1542	16	19817	16275212	0.838	3	1,145	1.26E-04	amp	16,255,396	large-scale	16p
TCGA-04-1542	16	16392023	28158414	0.781	1	1,051	1.53E-11	amp	11,766,392	large-scale	16p
TCGA-04-1542	16	28400896	28425471	0.790	1	16	3.18E-09	amp	24,576	focal	16p
TCGA-04-1542	16	30677698	65765518	0.682	4	1,600	1.09E-10	amp	35,087,821	large-scale	16q
TCGA-04-1542	16	65765963	65789229	-0.342	1	13	2.63E-10	del	23,267	focal	16q
TCGA-04-1542	16	65792700	88771691	0.629	3	1,613	3.56E-11	amp	22,978,992	large-scale	16q
TCGA-04-1542	17	69361	4006801	-0.600	1	393	4.96E-08	del	3,937,441	focal	17p
TCGA-04-1542	17	4056219	7567499	-0.722	1	526	8.13E-23	del	3,511,281	focal	17p

TCGA-04-1542	17	7674319	8307191	-0.720	1	155	2.45E-15	del	632,873	focal	17p
TCGA-04-1542	17	8356336	25563717	-1.146	5	1,513	7.08E-06	del	17,207,382	large-scale	17p
TCGA-04-1542	17	25566692	25568236	0.395	1	3	9.08E-09	amp	1,545	focal	17q
TCGA-04-1542	17	25569183	31213905	-1.257	3	540	5.03E-13	del	5,644,723	focal	17q
TCGA-04-1542	17	31215212	31231315	0.304	1	7	3.76E-12	amp	16,104	focal	17q
TCGA-04-1542	17	31257494	32910861	-0.502	1	180	3.59E-05	del	1,653,368	focal	17q
TCGA-04-1542	17	32954634	41031462	-1.259	7	1,257	1.81E-03	del	8,076,829	focal	17q
TCGA-04-1542	17	41483575	55449582	-0.823	4	1,083	1.60E-04	del	13,966,008	large-scale	17q
TCGA-04-1542	17	55487611	57696999	-0.538	1	199	2.28E-09	del	2,209,389	focal	17q
TCGA-04-1542	17	57714742	59436222	-0.588	1	231	4.16E-08	del	1,721,481	focal	17q
TCGA-04-1542	17	59503047	74002219	-0.890	2	1,057	3.67E-10	del	14,499,173	large-scale	17q
TCGA-04-1542	17	74305992	75732410	-0.772	1	59	5.86E-11	del	1,426,419	focal	17q
TCGA-04-1542	17	76479885	76995655	-0.797	1	13	1.48E-03	del	515,771	focal	17q
TCGA-04-1542	17	77183994	78599642	-0.802	1	74	0.00E+00	del	1,415,649	focal	17q
TCGA-04-1542	18	37304	28808298	1.346	8	1,482	5.26E-04	amp	28,770,995	large-scale	18p
TCGA-04-1542	18	32459326	32603073	0.569	1	18	2.62E-11	amp	143,748	focal	18q
TCGA-04-1542	18	66017477	66023127	0.812	1	4	4.22E-04	amp	5,651	focal	18q
TCGA-04-1542	19	61414	12365341	-1.330	5	1,158	8.30E-04	del	12,303,928	large-scale	19p
TCGA-04-1542	19	12401709	21010008	0.965	9	1,367	5.53E-05	amp	8,608,300	large-scale	19p
TCGA-04-1542	19	32937833	42920891	1.601	3	751	9.37E-07	amp	9,983,059	large-scale	19q
TCGA-04-1542	19	42953840	43595293	-1.204	3	56	2.21E-04	del	641,454	focal	19q
TCGA-04-1542	19	43630733	59413865	-0.876	5	2,325	9.24E-07	del	15,783,133	large-scale	19q
TCGA-04-1542	20	16099	206813	0.597	1	18	6.67E-06	amp	190,715	focal	20p
TCGA-04-1542	20	316674	14253958	0.585	3	784	3.25E-12	amp	13,937,285	large-scale	20p
TCGA-04-1542	20	15428192	25916642	0.999	3	551	9.23E-07	amp	10,488,451	large-scale	20p
TCGA-04-1542	20	56903942	57310038	-0.906	1	36	1.85E-62	del	406,097	focal	20q
TCGA-04-1542	20	61012448	62374894	-0.328	1	73	0.00E+00	del	1,362,447	focal	20q
TCGA-04-1542	21	9884274	29170426	-0.575	3	356	2.55E-15	del	19,286,153	large-scale	21q
TCGA-04-1542	21	29172175	29197166	0.651	1	9	4.92E-15	amp	24,992	focal	21q
TCGA-04-1542	21	31965429	31995002	0.684	1	12	8.09E-21	amp	29,574	focal	21q
TCGA-04-1542	21	33861188	33875406	-0.589	1	10	2.51E-07	del	14,219	focal	21q
TCGA-04-1542	21	37288896	37311966	-0.930	1	4	2.85E-06	del	23,071	focal	21q
TCGA-04-1542	22	14456081	14481270	0.734	1	3	1.00E-05	amp	25,190	focal	22q
TCGA-04-1542	22	14503174	19405525	-0.716	3	359	8.41E-06	del	4,902,352	focal	22q
TCGA-04-1542	22	19411922	19418735	0.405	1	3	1.40E-03	amp	6,814	focal	22q

TCGA-04-1542	22	19426329	34119211	-0.472	1	1,144	7.05E-05	del	14,692,883	large-scale	22q
TCGA-04-1542	22	34126366	34136653	0.307	1	5	2.23E-06	amp	10,288	focal	22q
TCGA-04-1542	22	34138369	34964501	-0.428	1	52	1.46E-10	del	826,133	focal	22q
TCGA-04-1542	22	34965442	34980837	0.529	1	5	3.41E-04	amp	15,396	focal	22q
TCGA-04-1542	22	34982988	40193341	-0.618	3	535	1.46E-05	del	5,210,354	focal	22q
TCGA-04-1542	22	40250686	49584253	-1.021	5	507	1.46E-24	del	9,333,568	large-scale	22q
TCGA-04-1542	X	140745	154892624	-1.328	12	5,873	1.98E-04	del	154,751,880	large-scale	Xq
TCGA-09-0365	1	3264	735135	0.198	1	5	2.74E-08	neutral	731,872	focal	1p
TCGA-09-0365	1	798700	4734165	1.006	3	238	6.83E-07	amp	3,935,466	focal	1p
TCGA-09-0365	1	5845739	8508276	0.758	6	229	9.96E-07	amp	2,662,538	focal	1p
TCGA-09-0365	1	8781973	10016161	0.817	1	109	5.66E-78	amp	1,234,189	focal	1p
TCGA-09-0365	1	10347632	11121709	0.832	1	92	1.97E-27	amp	774,078	focal	1p
TCGA-09-0365	1	11220315	11518920	1.028	1	32	6.95E-04	amp	298,606	focal	1p
TCGA-09-0365	1	11640744	12236327	0.718	2	112	3.02E-06	amp	595,584	focal	1p
TCGA-09-0365	1	12438408	12901996	0.353	1	49	1.19E-09	amp	463,589	focal	1p
TCGA-09-0365	1	12908734	12961145	-0.518	1	13	1.44E-10	del	52,412	focal	1p
TCGA-09-0365	1	12975023	16006156	0.820	4	168	2.01E-05	amp	3,031,134	focal	1p
TCGA-09-0365	1	16136045	16759090	0.944	4	104	9.97E-05	amp	623,046	focal	1p
TCGA-09-0365	1	16807340	19304696	1.143	9	246	4.83E-04	amp	2,497,357	focal	1p
TCGA-09-0365	1	19392227	21026568	0.827	3	168	8.75E-06	amp	1,634,342	focal	1p
TCGA-09-0365	1	21028013	21272589	-0.324	1	28	1.32E-109	del	244,577	focal	1p
TCGA-09-0365	1	21361115	21478191	0.929	1	19	1.66E-21	amp	117,077	focal	1p
TCGA-09-0365	1	21752993	21900415	0.848	2	32	9.53E-08	amp	147,423	focal	1p
TCGA-09-0365	1	21902372	21956529	-0.288	1	16	3.07E-108	del	54,158	focal	1p
TCGA-09-0365	1	22011467	22205738	1.116	2	66	5.20E-11	amp	194,272	focal	1p
TCGA-09-0365	1	22319153	22521701	1.090	1	5	2.20E-15	amp	202,549	focal	1p
TCGA-09-0365	1	22768182	23229359	0.844	1	31	1.73E-20	amp	461,178	focal	1p
TCGA-09-0365	1	23610389	25619503	0.678	2	216	5.64E-04	amp	2,009,115	focal	1p
TCGA-09-0365	1	25752944	28095916	0.891	7	340	7.35E-04	amp	2,342,973	focal	1p
TCGA-09-0365	1	28144169	28173635	0.806	1	9	4.04E-28	amp	29,467	focal	1p
TCGA-09-0365	1	28294765	29181262	0.591	3	85	9.29E-10	amp	886,498	focal	1p
TCGA-09-0365	1	29308299	31123839	0.883	1	60	7.70E-30	amp	1,815,541	focal	1p
TCGA-09-0365	1	31669183	35230304	0.784	7	382	3.54E-08	amp	3,561,122	focal	1p
TCGA-09-0365	1	35563345	35656417	-0.488	1	23	2.16E-13	del	93,073	focal	1p
TCGA-09-0365	1	35792350	36054886	0.588	2	47	2.23E-05	amp	262,537	focal	1p

TCGA-09-0365	1	36126394	36157595	0.767	1	12	2.89E-29	amp	31,202	focal	1p
TCGA-09-0365	1	36323027	36480123	1.012	2	21	4.10E-06	amp	157,097	focal	1p
TCGA-09-0365	1	36534549	36631776	0.897	1	13	3.48E-08	amp	97,228	focal	1p
TCGA-09-0365	1	36669793	38055412	0.832	1	106	3.57E-07	amp	1,385,620	focal	1p
TCGA-09-0365	1	38095402	39492450	0.718	3	85	2.56E-04	amp	1,397,049	focal	1p
TCGA-09-0365	1	39717876	40034162	0.800	2	49	6.77E-08	amp	316,287	focal	1p
TCGA-09-0365	1	40135415	40207590	0.957	1	8	1.11E-30	amp	72,176	focal	1p
TCGA-09-0365	1	40518359	40552266	0.720	1	18	3.69E-08	amp	33,908	focal	1p
TCGA-09-0365	1	40695155	41286718	0.604	1	68	6.32E-09	amp	591,564	focal	1p
TCGA-09-0365	1	41541855	42401613	0.948	1	19	3.22E-12	amp	859,759	focal	1p
TCGA-09-0365	1	42674459	42697720	0.641	1	8	2.29E-06	amp	23,262	focal	1p
TCGA-09-0365	1	42976425	43410945	0.826	1	45	1.41E-17	amp	434,521	focal	1p
TCGA-09-0365	1	43511158	45088991	0.834	5	215	6.04E-05	amp	1,577,834	focal	1p
TCGA-09-0365	1	45241629	45253802	0.684	1	11	5.50E-20	amp	12,174	focal	1p
TCGA-09-0365	1	45565918	45593415	0.364	1	13	1.24E-09	amp	27,498	focal	1p
TCGA-09-0365	1	45623997	45695531	-0.699	1	4	4.43E-08	del	71,535	focal	1p
TCGA-09-0365	1	45733157	45984291	0.304	1	58	1.36E-12	amp	251,135	focal	1p
TCGA-09-0365	1	46019435	46248821	-0.481	1	12	6.45E-11	del	229,387	focal	1p
TCGA-09-0365	1	46257712	46271869	0.327	1	12	3.81E-22	amp	14,158	focal	1p
TCGA-09-0365	1	46281804	46343091	-0.485	1	11	3.40E-17	del	61,288	focal	1p
TCGA-09-0365	1	46369891	46853034	0.537	1	66	2.64E-32	amp	483,144	focal	1p
TCGA-09-0365	1	47458245	47462174	0.857	1	3	2.84E-14	amp	3,930	focal	1p
TCGA-09-0365	1	47654817	48480440	0.274	1	15	3.31E-06	amp	825,624	focal	1p
TCGA-09-0365	1	48485483	51396055	-0.525	3	74	1.34E-05	del	2,910,573	focal	1p
TCGA-09-0365	1	51435452	51594777	0.401	1	20	6.28E-03	amp	159,326	focal	1p
TCGA-09-0365	1	51632427	51907514	-0.706	1	24	1.43E-11	del	275,088	focal	1p
TCGA-09-0365	1	51984664	52072064	-0.571	1	37	7.15E-19	del	87,401	focal	1p
TCGA-09-0365	1	52428280	52533961	-0.747	1	12	1.09E-05	del	105,682	focal	1p
TCGA-09-0365	1	52591552	52622617	0.450	1	16	4.85E-24	amp	31,066	focal	1p
TCGA-09-0365	1	52662071	52811825	-0.719	1	24	2.39E-44	del	149,755	focal	1p
TCGA-09-0365	1	52844758	52947329	0.408	1	8	9.20E-11	amp	102,572	focal	1p
TCGA-09-0365	1	52994523	53054570	-0.515	1	10	6.28E-06	del	60,048	focal	1p
TCGA-09-0365	1	53181814	53285928	-0.487	1	18	3.37E-25	del	104,115	focal	1p
TCGA-09-0365	1	53286041	53768028	0.697	3	50	1.16E-04	amp	481,988	focal	1p
TCGA-09-0365	1	54006057	54057071	-0.418	1	13	4.71E-15	del	51,015	focal	1p

TCGA-09-0365	1	54063840	55309973	0.350	1	164	2.10E-103	amp	1,246,134	focal	1p
TCGA-09-0365	1	55310404	62398942	-0.683	3	279	1.62E-08	del	7,088,539	focal	1p
TCGA-09-0365	1	62713334	63500813	-0.605	2	59	1.96E-05	del	787,480	focal	1p
TCGA-09-0365	1	63561739	63609084	0.433	1	4	1.23E-07	amp	47,346	focal	1p
TCGA-09-0365	1	63634625	64397025	-0.603	1	54	1.45E-07	del	762,401	focal	1p
TCGA-09-0365	1	64415494	64444957	0.304	1	4	3.95E-14	amp	29,464	focal	1p
TCGA-09-0365	1	64448858	65074125	-0.513	1	45	4.49E-45	del	625,268	focal	1p
TCGA-09-0365	1	65076034	65098158	0.341	1	13	6.25E-03	amp	22,125	focal	1p
TCGA-09-0365	1	65456769	65632882	-0.601	1	15	1.94E-20	del	176,114	focal	1p
TCGA-09-0365	1	65663383	74962751	-0.416	1	374	3.27E-05	del	9,299,369	focal	1p
TCGA-09-0365	1	75394907	78555175	-0.399	1	198	5.98E-06	del	3,160,269	focal	1p
TCGA-09-0365	1	78730901	78736064	0.325	1	3	4.49E-10	amp	5,164	focal	1p
TCGA-09-0365	1	78774431	87342522	-0.505	1	373	1.06E-13	del	8,568,092	focal	1p
TCGA-09-0365	1	87371799	88736721	0.382	1	7	8.38E-08	amp	1,364,923	focal	1p
TCGA-09-0365	1	88815979	90895820	-0.338	1	128	5.68E-07	del	2,079,842	focal	1p
TCGA-09-0365	1	90950670	91131003	0.559	1	4	4.24E-06	amp	180,334	focal	1p
TCGA-09-0365	1	91154736	93398140	-0.478	1	174	1.40E-07	del	2,243,405	focal	1p
TCGA-09-0365	1	93418175	93431601	0.395	1	7	5.27E-17	amp	13,427	focal	1p
TCGA-09-0365	1	93439905	93805233	-0.682	1	41	1.10E-25	del	365,329	focal	1p
TCGA-09-0365	1	94411725	99986421	-0.484	1	162	4.18E-02	del	5,574,697	focal	1p
TCGA-09-0365	1	100108334	108979045	-0.790	3	308	2.88E-17	del	8,870,712	focal	1p
TCGA-09-0365	1	108992605	109003945	0.831	1	8	5.42E-17	amp	11,341	focal	1p
TCGA-09-0365	1	109450975	109650917	0.667	3	55	7.19E-08	amp	199,943	focal	1p
TCGA-09-0365	1	109819546	109887155	0.882	1	19	2.43E-54	amp	67,610	focal	1p
TCGA-09-0365	1	109917594	109947332	-0.420	1	8	1.94E-16	del	29,739	focal	1p
TCGA-09-0365	1	109965333	110268871	0.624	1	38	3.05E-15	amp	303,539	focal	1p
TCGA-09-0365	1	110381910	110690228	0.706	1	40	6.27E-16	amp	308,319	focal	1p
TCGA-09-0365	1	110707720	110726655	-0.324	1	6	4.83E-14	del	18,936	focal	1p
TCGA-09-0365	1	110733246	110947213	0.373	1	10	1.93E-12	amp	213,968	focal	1p
TCGA-09-0365	1	111017014	111531565	-0.318	1	31	1.68E-41	del	514,552	focal	1p
TCGA-09-0365	1	111536158	111586211	0.683	1	19	1.71E-17	amp	50,054	focal	1p
TCGA-09-0365	1	113011068	113070618	0.721	1	21	2.76E-04	amp	59,551	focal	1p
TCGA-09-0365	1	113273172	114969109	-0.370	1	159	8.22E-09	del	1,695,938	focal	1p
TCGA-09-0365	1	115017166	115028139	0.398	1	9	2.71E-15	amp	10,974	focal	1p
TCGA-09-0365	1	115254341	115394392	-0.584	1	16	2.17E-07	del	140,052	focal	1p

TCGA-09-0365	1	117804400	117846735	-0.807	1	7	1.19E-12	del	42,336	focal	1p
TCGA-09-0365	1	119968122	120272937	0.865	2	51	1.18E-11	amp	304,816	focal	1p
TCGA-09-0365	1	120641149	120839039	0.482	1	22	3.01E-16	amp	197,891	focal	1p
TCGA-09-0365	1	120945671	141781725	-0.601	1	36	1.37E-04	del	20,836,055	focal	1q
TCGA-09-0365	1	142216611	142272864	-1.833	1	5	3.10E-28	del	56,254	focal	1q
TCGA-09-0365	1	142511768	145696689	0.824	5	337	1.90E-05	amp	3,184,922	focal	1q
TCGA-09-0365	1	145846516	145881943	1.237	1	5	3.82E-47	amp	35,428	focal	1q
TCGA-09-0365	1	146065623	146492128	-0.324	1	16	1.97E-07	del	426,506	focal	1q
TCGA-09-0365	1	146560011	153614714	0.996	29	1,011	2.76E-04	amp	7,054,704	focal	1q
TCGA-09-0365	1	153822891	165362336	1.023	33	1,188	4.29E-06	amp	11,539,446	focal	1q
TCGA-09-0365	1	165648678	166611049	0.766	5	114	9.96E-06	amp	962,372	focal	1q
TCGA-09-0365	1	168104604	168157306	0.928	1	8	6.50E-08	amp	52,703	focal	1q
TCGA-09-0365	1	169964236	170984186	0.822	3	72	1.04E-03	amp	1,019,951	focal	1q
TCGA-09-0365	1	171716861	176829183	0.878	8	324	2.40E-03	amp	5,112,323	focal	1q
TCGA-09-0365	1	177270967	181095644	1.003	7	315	5.50E-04	amp	3,824,678	focal	1q
TCGA-09-0365	1	181174794	184627341	0.719	3	379	1.76E-12	amp	3,452,548	focal	1q
TCGA-09-0365	1	191032230	191230454	0.828	1	8	4.78E-37	amp	198,225	focal	1q
TCGA-09-0365	1	191285300	191377460	0.821	1	20	1.56E-11	amp	92,161	focal	1q
TCGA-09-0365	1	196141336	196156928	1.329	1	6	7.84E-18	amp	15,593	focal	1q
TCGA-09-0365	1	198144676	198642622	0.868	1	15	1.38E-17	amp	497,947	focal	1q
TCGA-09-0365	1	198850819	198975584	0.813	1	11	6.10E-06	amp	124,766	focal	1q
TCGA-09-0365	1	199133855	204085449	1.043	28	701	4.36E-03	amp	4,951,595	focal	1q
TCGA-09-0365	1	204150541	205311822	1.016	6	149	6.00E-05	amp	1,161,282	focal	1q
TCGA-09-0365	1	205469035	205766456	0.819	1	26	1.26E-10	amp	297,422	focal	1q
TCGA-09-0365	1	205803619	212872522	0.906	15	418	2.72E-05	amp	7,068,904	focal	1q
TCGA-09-0365	1	218270162	218354116	0.785	1	23	8.24E-19	amp	83,955	focal	1q
TCGA-09-0365	1	218936370	220787520	0.840	2	39	3.30E-10	amp	1,851,151	focal	1q
TCGA-09-0365	1	220860925	225248874	0.890	11	328	6.33E-07	amp	4,387,950	focal	1q
TCGA-09-0365	1	225684710	225762379	1.488	1	7	1.11E-07	amp	77,670	focal	1q
TCGA-09-0365	1	225960797	228570218	0.957	5	200	1.05E-06	amp	2,609,422	focal	1q
TCGA-09-0365	1	228885844	232612700	0.859	6	226	1.06E-09	amp	3,726,857	focal	1q
TCGA-09-0365	1	232659845	233398278	0.970	1	24	7.26E-20	amp	738,434	focal	1q
TCGA-09-0365	1	233525793	233845318	0.676	1	36	1.79E-30	amp	319,526	focal	1q
TCGA-09-0365	1	234207557	234398431	0.949	1	23	1.87E-30	amp	190,875	focal	1q
TCGA-09-0365	1	234483175	247197769	0.872	19	733	4.00E-04	amp	12,714,595	focal	1q

TCGA-09-0365	2	31321	8804451	0.763	3	147	1.01E-06	amp	8,773,131	focal	2p
TCGA-09-0365	2	8966009	9015770	-0.366	1	3	3.21E-13	del	49,762	focal	2p
TCGA-09-0365	2	9075654	9545557	0.691	1	56	8.85E-27	amp	469,904	focal	2p
TCGA-09-0365	2	9687608	10502357	0.851	2	48	3.60E-08	amp	814,750	focal	2p
TCGA-09-0365	2	10724751	11240807	0.657	3	45	3.79E-03	amp	516,057	focal	2p
TCGA-09-0365	2	11345070	11862512	0.906	2	64	2.20E-07	amp	517,443	focal	2p
TCGA-09-0365	2	15618608	17711067	0.759	2	48	2.97E-08	amp	2,092,460	focal	2p
TCGA-09-0365	2	17714978	17776269	-0.300	1	19	3.52E-18	del	61,292	focal	2p
TCGA-09-0365	2	17782719	19976580	0.494	1	36	2.95E-05	amp	2,193,862	focal	2p
TCGA-09-0365	2	20045589	20316886	1.148	2	23	3.03E-02	amp	271,298	focal	2p
TCGA-09-0365	2	20432218	22265894	0.918	2	40	1.06E-07	amp	1,833,677	focal	2p
TCGA-09-0365	2	24020148	24297032	0.908	3	50	1.20E-09	amp	276,885	focal	2p
TCGA-09-0365	2	24378195	24411436	0.516	1	11	1.13E-07	amp	33,242	focal	2p
TCGA-09-0365	2	24866626	25825930	0.793	5	75	7.17E-05	amp	959,305	focal	2p
TCGA-09-0365	2	25932673	26110924	0.723	1	13	8.53E-07	amp	178,252	focal	2p
TCGA-09-0365	2	26211154	28719121	0.771	7	388	8.05E-13	amp	2,507,968	focal	2p
TCGA-09-0365	2	29074399	29197561	1.208	1	24	4.36E-94	amp	123,163	focal	2p
TCGA-09-0365	2	29207492	29273571	-0.284	1	19	2.01E-45	del	66,080	focal	2p
TCGA-09-0365	2	29283358	29351489	0.999	1	16	6.44E-11	amp	68,132	focal	2p
TCGA-09-0365	2	29996278	30399653	0.846	1	9	1.42E-04	amp	403,376	focal	2p
TCGA-09-0365	2	30807527	31464099	0.782	1	67	2.60E-19	amp	656,573	focal	2p
TCGA-09-0365	2	32102593	32165825	0.615	1	5	1.84E-08	amp	63,233	focal	2p
TCGA-09-0365	2	32368888	32383900	0.944	1	6	3.81E-11	amp	15,013	focal	2p
TCGA-09-0365	2	33663066	33805557	0.791	1	12	2.68E-14	amp	142,492	focal	2p
TCGA-09-0365	2	37217485	37318215	0.652	1	31	3.64E-27	amp	100,731	focal	2p
TCGA-09-0365	2	37366655	38151252	0.468	1	23	1.12E-13	amp	784,598	focal	2p
TCGA-09-0365	2	38671882	38903463	0.524	1	29	1.81E-16	amp	231,582	focal	2p
TCGA-09-0365	2	39331104	39347923	0.637	1	8	1.21E-05	amp	16,820	focal	2p
TCGA-09-0365	2	41931191	42137657	1.183	1	6	1.42E-11	amp	206,467	focal	2p
TCGA-09-0365	2	42843500	43424630	1.133	1	23	5.08E-51	amp	581,131	focal	2p
TCGA-09-0365	2	43903280	43957996	0.724	1	14	2.13E-56	amp	54,717	focal	2p
TCGA-09-0365	2	44057491	44247063	0.513	1	5	1.87E-03	amp	189,573	focal	2p
TCGA-09-0365	2	44847244	45089149	1.139	1	7	5.14E-52	amp	241,906	focal	2p
TCGA-09-0365	2	45679817	46064915	0.600	1	9	4.69E-10	amp	385,099	focal	2p
TCGA-09-0365	2	46225454	47510225	0.823	4	78	2.00E-06	amp	1,284,772	focal	2p

TCGA-09-0365	2	55717954	55740725	0.902	1	11	3.03E-06	amp	22,772	focal	2p
TCGA-09-0365	2	60533018	60815348	0.951	1	7	5.18E-05	amp	282,331	focal	2p
TCGA-09-0365	2	69996621	70261593	0.729	1	19	6.66E-11	amp	264,973	focal	2p
TCGA-09-0365	2	70334248	71269049	0.957	1	93	7.31E-30	amp	934,802	focal	2p
TCGA-09-0365	2	71561348	72224554	1.230	1	52	7.27E-58	amp	663,207	focal	2p
TCGA-09-0365	2	72906411	73373316	1.267	2	53	2.19E-03	amp	466,906	focal	2p
TCGA-09-0365	2	74126815	86951817	0.762	11	489	1.00E-06	amp	12,825,003	focal	2p
TCGA-09-0365	2	87418920	87735617	1.084	1	3	2.89E-15	amp	316,698	focal	2p
TCGA-09-0365	2	87899138	88639357	0.616	1	41	1.51E-17	amp	740,220	focal	2p
TCGA-09-0365	2	88694087	91431132	0.661	2	168	2.39E-18	amp	2,737,046	focal	2p
TCGA-09-0365	2	94755074	94820347	0.774	1	7	6.67E-06	amp	65,274	focal	2q
TCGA-09-0365	2	94877188	95843447	1.091	7	96	1.30E-03	amp	966,260	focal	2q
TCGA-09-0365	2	95880534	96009984	-0.401	1	32	1.06E-63	del	129,451	focal	2q
TCGA-09-0365	2	96016198	96907850	0.994	3	142	2.86E-08	amp	891,653	focal	2q
TCGA-09-0365	2	97111922	97153965	0.785	1	9	1.34E-21	amp	42,044	focal	2q
TCGA-09-0365	2	97171888	97543334	-0.612	1	39	5.45E-40	del	371,447	focal	2q
TCGA-09-0365	2	97561618	97722169	0.875	1	18	1.71E-17	amp	160,552	focal	2q
TCGA-09-0365	2	98360526	98619230	0.646	1	37	4.91E-21	amp	258,705	focal	2q
TCGA-09-0365	2	98678258	98980930	0.433	1	10	1.24E-15	amp	302,673	focal	2q
TCGA-09-0365	2	99000901	99091567	-0.437	1	14	5.48E-09	del	90,667	focal	2q
TCGA-09-0365	2	99130124	99144684	0.698	1	3	1.11E-05	amp	14,561	focal	2q
TCGA-09-0365	2	99310232	99315758	0.603	1	2	1.30E-07	amp	5,527	focal	2q
TCGA-09-0365	2	99560951	99584424	0.716	1	8	5.34E-05	amp	23,474	focal	2q
TCGA-09-0365	2	100378198	100408137	0.926	1	7	1.23E-20	amp	29,940	focal	2q
TCGA-09-0365	2	100549243	101022847	0.649	1	49	9.27E-24	amp	473,605	focal	2q
TCGA-09-0365	2	102701127	102715022	0.737	1	8	1.91E-06	amp	13,896	focal	2q
TCGA-09-0365	2	104377982	104839663	0.777	1	7	1.02E-05	amp	461,682	focal	2q
TCGA-09-0365	2	105079856	106112535	0.565	1	43	4.85E-15	amp	1,032,680	focal	2q
TCGA-09-0365	2	106127934	106236052	-0.340	1	10	5.24E-04	del	108,119	focal	2q
TCGA-09-0365	2	106271650	106352660	0.360	1	8	1.20E-06	amp	81,011	focal	2q
TCGA-09-0365	2	106458350	106489648	1.175	1	5	9.62E-15	amp	31,299	focal	2q
TCGA-09-0365	2	108889059	109616306	0.991	1	19	1.18E-25	amp	727,248	focal	2q
TCGA-09-0365	2	109658973	109707654	-0.269	1	9	3.96E-18	del	48,682	focal	2q
TCGA-09-0365	2	109730372	109787200	0.681	1	6	1.13E-11	amp	56,829	focal	2q
TCGA-09-0365	2	110124045	110238484	0.706	1	8	4.29E-06	amp	114,440	focal	2q

TCGA-09-0365	2	112268656	112336434	-0.429	1	22	1.01E-10	del	67,779	focal	2q
TCGA-09-0365	2	112563436	112590002	-0.486	1	9	1.30E-23	del	26,567	focal	2q
TCGA-09-0365	2	112612652	112661073	0.845	1	7	3.51E-16	amp	48,422	focal	2q
TCGA-09-0365	2	112705730	112891094	-0.336	1	29	3.46E-26	del	185,365	focal	2q
TCGA-09-0365	2	112896396	113918770	0.366	1	115	1.64E-05	amp	1,022,375	focal	2q
TCGA-09-0365	2	113956303	114114831	0.732	2	16	7.17E-06	amp	158,529	focal	2q
TCGA-09-0365	2	117955840	118304462	0.630	1	9	6.66E-15	amp	348,623	focal	2q
TCGA-09-0365	2	118469176	118482334	0.719	1	5	5.10E-09	amp	13,159	focal	2q
TCGA-09-0365	2	119443943	119736874	0.739	1	17	9.79E-08	amp	292,932	focal	2q
TCGA-09-0365	2	119841888	119968324	0.810	1	16	5.77E-09	amp	126,437	focal	2q
TCGA-09-0365	2	120130242	120336424	0.373	1	6	5.91E-05	amp	206,183	focal	2q
TCGA-09-0365	2	120351086	120766938	-0.289	1	46	2.16E-63	del	415,853	focal	2q
TCGA-09-0365	2	120823009	121851430	0.927	1	38	2.33E-66	amp	1,028,422	focal	2q
TCGA-09-0365	2	121999750	122238889	0.604	2	17	2.18E-07	amp	239,140	focal	2q
TCGA-09-0365	2	127164091	127782315	0.715	2	38	4.65E-07	amp	618,225	focal	2q
TCGA-09-0365	2	127788598	127803737	-0.355	1	7	3.69E-13	del	15,140	focal	2q
TCGA-09-0365	2	127809901	127902429	0.833	1	7	4.08E-08	amp	92,529	focal	2q
TCGA-09-0365	2	127976686	128347586	0.837	4	59	6.52E-06	amp	370,901	focal	2q
TCGA-09-0365	2	128673942	130551151	0.594	1	20	2.59E-06	amp	1,877,210	focal	2q
TCGA-09-0365	2	130585875	130846869	0.762	2	47	1.04E-02	amp	260,995	focal	2q
TCGA-09-0365	2	131072629	131086051	0.880	1	4	1.47E-20	amp	13,423	focal	2q
TCGA-09-0365	2	131093918	131128935	-0.447	1	15	8.71E-18	del	35,018	focal	2q
TCGA-09-0365	2	131130441	131697501	0.652	1	45	4.98E-06	amp	567,061	focal	2q
TCGA-09-0365	2	131737257	132075295	0.959	5	41	4.03E-05	amp	338,039	focal	2q
TCGA-09-0365	2	132112778	132512869	0.633	1	13	3.68E-11	amp	400,092	focal	2q
TCGA-09-0365	2	132890921	133142468	0.650	1	7	1.69E-22	amp	251,548	focal	2q
TCGA-09-0365	2	159743104	159792391	0.532	1	12	2.89E-04	amp	49,288	focal	2q
TCGA-09-0365	2	159800576	159820717	-0.571	1	4	8.92E-06	del	20,142	focal	2q
TCGA-09-0365	2	159889463	160786254	-0.293	1	121	1.31E-08	del	896,792	focal	2q
TCGA-09-0365	2	160840143	160851483	0.409	1	8	1.61E-04	amp	11,341	focal	2q
TCGA-09-0365	2	161973464	162068525	0.705	1	10	8.43E-22	amp	95,062	focal	2q
TCGA-09-0365	2	169883263	170074345	0.563	1	12	3.01E-18	amp	191,083	focal	2q
TCGA-09-0365	2	170079123	170127827	-0.326	1	16	1.71E-07	del	48,705	focal	2q
TCGA-09-0365	2	170133709	170142316	0.499	1	5	4.64E-09	amp	8,608	focal	2q
TCGA-09-0365	2	170168624	170245534	-0.403	1	21	7.55E-30	del	76,911	focal	2q

TCGA-09-0365	2	170264587	170389139	0.659	1	21	5.88E-23	amp	124,553	focal	2q
TCGA-09-0365	2	172650611	172728928	0.818	1	10	3.65E-10	amp	78,318	focal	2q
TCGA-09-0365	2	176590025	176773795	0.974	1	20	5.95E-06	amp	183,771	focal	2q
TCGA-09-0365	2	176870593	176911755	-0.856	1	9	2.26E-08	del	41,163	focal	2q
TCGA-09-0365	2	179004896	179058443	0.668	1	21	6.12E-55	amp	53,548	focal	2q
TCGA-09-0365	2	179063493	180811200	-0.279	1	183	7.43E-05	del	1,747,708	focal	2q
TCGA-09-0365	2	181445748	181556933	0.332	1	4	9.01E-03	amp	111,186	focal	2q
TCGA-09-0365	2	187574952	187576016	0.814	1	5	2.28E-15	amp	1,065	focal	2q
TCGA-09-0365	2	190060367	190262334	0.458	1	17	1.39E-09	amp	201,968	focal	2q
TCGA-09-0365	2	190325485	190395240	0.543	1	13	4.64E-13	amp	69,756	focal	2q
TCGA-09-0365	2	190416667	190490016	-0.296	1	8	1.22E-05	del	73,350	focal	2q
TCGA-09-0365	2	190496124	190503904	0.344	1	4	5.28E-07	amp	7,781	focal	2q
TCGA-09-0365	2	197475389	197601736	0.538	1	17	6.43E-13	amp	126,348	focal	2q
TCGA-09-0365	2	198007857	198279026	0.479	1	34	1.81E-09	amp	271,170	focal	2q
TCGA-09-0365	2	201050640	201079694	0.669	1	8	4.10E-10	amp	29,055	focal	2q
TCGA-09-0365	2	201239575	201455077	0.550	1	23	1.08E-24	amp	215,503	focal	2q
TCGA-09-0365	2	201639857	201758522	0.809	1	23	7.31E-33	amp	118,666	focal	2q
TCGA-09-0365	2	202144736	202231224	0.510	1	24	1.46E-14	amp	86,489	focal	2q
TCGA-09-0365	2	202950381	203105424	0.675	1	9	8.50E-09	amp	155,044	focal	2q
TCGA-09-0365	2	203413471	203497889	0.397	1	14	3.10E-15	amp	84,419	focal	2q
TCGA-09-0365	2	203514607	203766544	-0.331	1	35	8.63E-22	del	251,938	focal	2q
TCGA-09-0365	2	203770074	203824787	0.578	1	12	7.39E-12	amp	54,714	focal	2q
TCGA-09-0365	2	206256142	206522866	0.867	1	22	3.29E-21	amp	266,725	focal	2q
TCGA-09-0365	2	206688921	206749004	0.622	1	21	1.14E-30	amp	60,084	focal	2q
TCGA-09-0365	2	208185813	208850667	0.421	1	59	1.35E-31	amp	664,855	focal	2q
TCGA-09-0365	2	208858509	208917930	-0.395	1	27	7.06E-16	del	59,422	focal	2q
TCGA-09-0365	2	208918849	209001044	0.416	1	10	1.25E-10	amp	82,196	focal	2q
TCGA-09-0365	2	210345955	210590282	0.578	1	11	3.91E-19	amp	244,328	focal	2q
TCGA-09-0365	2	210592451	210778423	-0.349	1	24	6.92E-11	del	185,973	focal	2q
TCGA-09-0365	2	210782910	210793448	0.728	1	4	8.46E-07	amp	10,539	focal	2q
TCGA-09-0365	2	215997813	216006113	0.534	1	5	1.82E-14	amp	8,301	focal	2q
TCGA-09-0365	2	216668650	216689453	0.682	1	6	5.97E-13	amp	20,804	focal	2q
TCGA-09-0365	2	216832069	216942487	0.726	1	4	7.73E-12	amp	110,419	focal	2q
TCGA-09-0365	2	217071702	217251831	0.922	1	12	1.03E-05	amp	180,130	focal	2q
TCGA-09-0365	2	218267831	219013442	0.951	1	108	2.78E-67	amp	745,612	focal	2q

TCGA-09-0365	2	219188570	220214431	0.773	2	248	3.69E-54	amp	1,025,862	focal	2q
TCGA-09-0365	2	222866418	222876787	1.161	1	3	1.49E-25	amp	10,370	focal	2q
TCGA-09-0365	2	223219526	223271802	0.383	1	9	3.89E-05	amp	52,277	focal	2q
TCGA-09-0365	2	227367716	227370839	0.641	1	9	9.61E-07	amp	3,124	focal	2q
TCGA-09-0365	2	231391307	231639762	0.722	1	12	3.72E-32	amp	248,456	focal	2q
TCGA-09-0365	2	231779007	232380235	0.625	3	59	5.19E-04	amp	601,229	focal	2q
TCGA-09-0365	2	232811276	233254208	0.724	3	46	3.03E-05	amp	442,933	focal	2q
TCGA-09-0365	2	233429484	234064519	0.579	3	90	7.87E-03	amp	635,036	focal	2q
TCGA-09-0365	2	234066625	234266147	-0.336	1	34	6.11E-42	del	199,523	focal	2q
TCGA-09-0365	2	234286168	238352630	0.536	1	186	6.12E-19	amp	4,066,463	focal	2q
TCGA-09-0365	2	238386845	238402418	-0.461	1	11	6.29E-11	del	15,574	focal	2q
TCGA-09-0365	2	238407294	242712936	0.892	4	268	5.00E-04	amp	4,305,643	focal	2q
TCGA-09-0365	3	336350	8583833	-0.731	2	213	2.27E-15	del	8,247,484	focal	3p
TCGA-09-0365	3	8636389	8784232	0.289	1	13	5.10E-47	amp	147,844	focal	3p
TCGA-09-0365	3	8897808	9699699	-0.720	2	72	6.51E-09	del	801,892	focal	3p
TCGA-09-0365	3	9701060	9959645	0.374	1	86	4.41E-18	amp	258,586	focal	3p
TCGA-09-0365	3	9960421	10010628	-0.364	1	12	7.58E-03	del	50,208	focal	3p
TCGA-09-0365	3	10050887	10074502	-0.710	1	12	5.70E-15	del	23,616	focal	3p
TCGA-09-0365	3	11250831	12163205	-0.552	1	51	2.97E-05	del	912,375	focal	3p
TCGA-09-0365	3	12199732	12432980	-0.851	2	10	2.08E-09	del	233,249	focal	3p
TCGA-09-0365	3	12532927	12764758	-0.495	1	32	1.34E-26	del	231,832	focal	3p
TCGA-09-0365	3	12766073	14590955	0.275	1	128	2.62E-20	amp	1,824,883	focal	3p
TCGA-09-0365	3	14668310	14744778	-0.552	1	21	5.73E-14	del	76,469	focal	3p
TCGA-09-0365	3	15020200	19949601	-0.852	5	231	2.63E-06	del	4,929,402	focal	3p
TCGA-09-0365	3	19957163	19959496	0.898	1	3	9.68E-27	amp	2,334	focal	3p
TCGA-09-0365	3	19967244	21767184	-0.873	1	37	1.01E-11	del	1,799,941	focal	3p
TCGA-09-0365	3	23233528	23606011	-0.920	1	5	1.83E-10	del	372,484	focal	3p
TCGA-09-0365	3	23975961	37973288	-0.674	3	574	3.39E-05	del	13,997,328	focal	3p
TCGA-09-0365	3	38199354	38268567	-1.112	1	17	1.27E-54	del	69,214	focal	3p
TCGA-09-0365	3	38713589	38942925	-0.743	2	52	6.37E-23	del	229,337	focal	3p
TCGA-09-0365	3	41240317	41954363	-0.965	1	42	2.85E-08	del	714,047	focal	3p
TCGA-09-0365	3	42141722	42210112	-0.459	1	9	2.83E-04	del	68,391	focal	3p
TCGA-09-0365	3	42337587	42486046	-0.822	1	9	4.40E-36	del	148,460	focal	3p
TCGA-09-0365	3	42535779	42551303	0.418	1	7	4.53E-09	amp	15,525	focal	3p
TCGA-09-0365	3	42564905	42659650	-0.530	3	23	8.40E-05	del	94,746	focal	3p

TCGA-09-0365	3	42660222	42725270	0.481	1	17	1.09E-11	amp	65,049	focal	3p
TCGA-09-0365	3	43319513	44519466	-0.685	1	41	2.36E-17	del	1,199,954	focal	3p
TCGA-09-0365	3	44541377	44586200	0.299	1	6	3.10E-06	amp	44,824	focal	3p
TCGA-09-0365	3	44594268	44822134	-0.593	2	36	3.88E-11	del	227,867	focal	3p
TCGA-09-0365	3	45105374	45747619	-0.613	1	48	4.42E-08	del	642,246	focal	3p
TCGA-09-0365	3	45842539	45911173	-0.763	1	11	6.33E-22	del	68,635	focal	3p
TCGA-09-0365	3	46158768	46374716	-0.984	1	5	3.16E-09	del	215,949	focal	3p
TCGA-09-0365	3	46535234	46567735	-0.665	1	8	2.52E-04	del	32,502	focal	3p
TCGA-09-0365	3	46596421	47033447	0.587	3	50	7.56E-05	amp	437,027	focal	3p
TCGA-09-0365	3	47034013	47136494	-0.795	2	18	1.89E-11	del	102,482	focal	3p
TCGA-09-0365	3	47420992	47430237	0.664	1	11	4.95E-07	amp	9,246	focal	3p
TCGA-09-0365	3	47626316	47762185	-0.877	1	25	3.32E-53	del	135,870	focal	3p
TCGA-09-0365	3	47789102	47887194	0.260	1	20	3.26E-25	amp	98,093	focal	3p
TCGA-09-0365	3	47888217	48198048	-0.557	1	22	1.32E-12	del	309,832	focal	3p
TCGA-09-0365	3	48314840	48410834	-0.597	1	13	3.42E-21	del	95,995	focal	3p
TCGA-09-0365	3	48420821	48707399	0.462	3	103	1.08E-07	amp	286,579	focal	3p
TCGA-09-0365	3	48763796	48980808	-0.439	1	24	5.84E-12	del	217,013	focal	3p
TCGA-09-0365	3	49899532	52563685	1.340	12	465	9.65E-05	amp	2,664,154	focal	3p
TCGA-09-0365	3	52687367	52922378	1.077	4	83	2.67E-11	amp	235,012	focal	3p
TCGA-09-0365	3	52977818	53900767	0.992	4	131	1.29E-08	amp	922,950	focal	3p
TCGA-09-0365	3	54798818	55082299	-0.494	1	26	1.61E-18	del	283,482	focal	3p
TCGA-09-0365	3	55479051	55495955	0.941	1	4	7.17E-21	amp	16,905	focal	3p
TCGA-09-0365	3	55692746	56443159	-0.595	1	19	4.03E-07	del	750,414	focal	3p
TCGA-09-0365	3	56622452	56669588	-0.644	1	20	4.54E-16	del	47,137	focal	3p
TCGA-09-0365	3	57261242	57287226	-0.694	1	10	7.07E-09	del	25,985	focal	3p
TCGA-09-0365	3	58072336	58340187	0.648	1	48	6.14E-09	amp	267,852	focal	3p
TCGA-09-0365	3	58364468	58686511	0.612	1	36	2.33E-17	amp	322,044	focal	3p
TCGA-09-0365	3	62191741	62281079	-0.616	1	17	1.24E-14	del	89,339	focal	3p
TCGA-09-0365	3	62359898	64619009	-0.358	1	112	1.17E-10	del	2,259,112	focal	3p
TCGA-09-0365	3	65362096	65804719	-0.760	1	16	2.78E-06	del	442,624	focal	3p
TCGA-09-0365	3	75346458	75800706	0.482	1	42	1.61E-59	amp	454,249	focal	3p
TCGA-09-0365	3	75868570	95075558	-0.465	1	166	1.02E-82	del	19,206,989	focal	3p
TCGA-09-0365	3	95075688	101462453	0.723	8	196	1.63E-02	amp	6,386,766	focal	3q
TCGA-09-0365	3	101524993	101550126	0.688	1	8	4.75E-07	amp	25,134	focal	3q
TCGA-09-0365	3	102703625	123650911	0.806	12	991	7.61E-06	amp	20,947,287	focal	3q

TCGA-09-0365	3	123697783	123773015	0.872	1	13	1.37E-11	amp	75,233	focal	3q
TCGA-09-0365	3	123862937	124008209	0.901	1	26	3.92E-09	amp	145,273	focal	3q
TCGA-09-0365	3	124111577	124410625	1.127	1	29	1.82E-11	amp	299,049	focal	3q
TCGA-09-0365	3	124485912	130787243	1.324	18	615	7.37E-04	amp	6,301,332	focal	3q
TCGA-09-0365	3	131177314	132736514	1.071	3	144	1.57E-06	amp	1,559,201	focal	3q
TCGA-09-0365	3	133568954	133602592	1.116	1	5	3.68E-10	amp	33,639	focal	3q
TCGA-09-0365	3	133665016	135180709	0.778	3	180	6.58E-06	amp	1,515,694	focal	3q
TCGA-09-0365	3	135553285	139866372	0.720	10	258	8.58E-07	amp	4,313,088	focal	3q
TCGA-09-0365	3	139960439	142157871	0.687	2	75	3.68E-05	amp	2,197,433	focal	3q
TCGA-09-0365	3	142348511	142672496	0.766	1	11	1.52E-29	amp	323,986	focal	3q
TCGA-09-0365	3	142809056	142981805	1.075	2	13	1.98E-06	amp	172,750	focal	3q
TCGA-09-0365	3	143644564	147736798	0.732	4	183	5.49E-06	amp	4,092,235	focal	3q
TCGA-09-0365	3	148589067	150350894	0.911	5	64	1.98E-05	amp	1,761,828	focal	3q
TCGA-09-0365	3	150529991	172154116	0.734	9	826	8.47E-05	amp	21,624,126	focal	3q
TCGA-09-0365	3	172323994	196493536	0.888	28	1,177	1.03E-03	amp	24,169,543	focal	3q
TCGA-09-0365	3	196737686	197944841	1.001	8	150	2.35E-04	amp	1,207,156	focal	3q
TCGA-09-0365	3	198140867	198237757	1.199	2	23	1.17E-06	amp	96,891	focal	3q
TCGA-09-0365	3	198507396	198992949	0.914	1	42	3.09E-32	amp	485,554	focal	3q
TCGA-09-0365	3	199076501	199330948	0.655	1	38	0.00E+00	amp	254,448	focal	3q
TCGA-09-0365	4	43118	457697	-0.780	1	33	4.29E-29	del	414,580	focal	4p
TCGA-09-0365	4	484140	1820528	0.336	1	91	5.23E-08	amp	1,336,389	focal	4p
TCGA-09-0365	4	1871957	1924747	-0.577	1	12	2.78E-08	del	52,791	focal	4p
TCGA-09-0365	4	2061650	2207674	-0.602	2	20	3.85E-02	del	146,025	focal	4p
TCGA-09-0365	4	2209989	2296368	0.343	1	7	8.73E-08	amp	86,380	focal	4p
TCGA-09-0365	4	2461907	2687328	-0.530	1	22	3.03E-13	del	225,422	focal	4p
TCGA-09-0365	4	2703195	2804464	0.441	1	12	1.03E-14	amp	101,270	focal	4p
TCGA-09-0365	4	2847189	2899488	-0.663	1	12	1.84E-37	del	52,300	focal	4p
TCGA-09-0365	4	2904046	2928982	0.458	1	14	2.30E-11	amp	24,937	focal	4p
TCGA-09-0365	4	3092578	3146089	-0.769	1	19	3.56E-22	del	53,512	focal	4p
TCGA-09-0365	4	3195406	3496245	0.473	1	28	1.29E-07	amp	300,840	focal	4p
TCGA-09-0365	4	3861624	3976547	-0.395	1	8	2.71E-07	del	114,924	focal	4p
TCGA-09-0365	4	3989877	4005587	0.620	1	7	5.76E-07	amp	15,711	focal	4p
TCGA-09-0365	4	6430859	6657344	0.635	1	12	1.93E-05	amp	226,486	focal	4p
TCGA-09-0365	4	6876867	6929046	-0.594	1	7	1.55E-08	del	52,180	focal	4p
TCGA-09-0365	4	7871527	7924299	-0.708	1	6	2.81E-08	del	52,773	focal	4p

TCGA-09-0365	4	8019607	9014024	0.370	1	59	2.97E-14	amp	994,418	focal	4p
TCGA-09-0365	4	9032893	9173766	-0.683	1	10	9.52E-13	del	140,874	focal	4p
TCGA-09-0365	4	9194591	9319514	0.511	1	11	1.09E-05	amp	124,924	focal	4p
TCGA-09-0365	4	9689551	9709626	0.549	1	6	4.15E-10	amp	20,076	focal	4p
TCGA-09-0365	4	9859875	13221494	-0.673	1	53	4.04E-03	del	3,361,620	focal	4p
TCGA-09-0365	4	14643708	16931357	-0.973	2	118	2.05E-05	del	2,287,650	focal	4p
TCGA-09-0365	4	17434196	24166741	-0.909	1	129	2.26E-04	del	6,732,546	focal	4p
TCGA-09-0365	4	24268753	24622819	-0.664	1	12	2.89E-07	del	354,067	focal	4p
TCGA-09-0365	4	24734349	25142715	-0.914	5	51	1.23E-05	del	408,367	focal	4p
TCGA-09-0365	4	25369459	29618464	-0.833	1	81	2.92E-04	del	4,249,006	focal	4p
TCGA-09-0365	4	30530751	44377399	-0.792	6	417	5.78E-07	del	13,846,649	large-scale	4p
TCGA-09-0365	4	44387355	52588730	-0.892	3	295	3.77E-04	del	8,201,376	focal	4p
TCGA-09-0365	4	52589451	52637438	0.283	1	9	1.36E-14	amp	47,988	focal	4q
TCGA-09-0365	4	52639430	53191972	-0.350	1	14	8.40E-06	del	552,543	focal	4q
TCGA-09-0365	4	53951280	55668411	-0.401	1	85	6.85E-08	del	1,717,132	focal	4q
TCGA-09-0365	4	55924716	56130573	-0.589	2	29	2.11E-02	del	205,858	focal	4q
TCGA-09-0365	4	56421120	56858953	-0.457	1	43	3.73E-20	del	437,834	focal	4q
TCGA-09-0365	4	57581643	68230341	-0.456	1	147	1.03E-04	del	10,648,699	focal	4q
TCGA-09-0365	4	68244873	68265421	0.575	1	3	1.62E-09	amp	20,549	focal	4q
TCGA-09-0365	4	68288490	71890792	-0.567	1	313	2.68E-19	del	3,602,303	focal	4q
TCGA-09-0365	4	72110140	74011462	-0.597	1	76	3.58E-09	del	1,901,323	focal	4q
TCGA-09-0365	4	74198061	74825951	-0.553	1	73	6.66E-12	del	627,891	focal	4q
TCGA-09-0365	4	75259537	75397439	-0.737	1	9	4.08E-06	del	137,903	focal	4q
TCGA-09-0365	4	76889394	78198504	-0.583	2	159	2.85E-06	del	1,309,111	focal	4q
TCGA-09-0365	4	78745817	79662795	-0.448	1	94	1.64E-05	del	916,979	focal	4q
TCGA-09-0365	4	79713063	85180228	-0.520	3	268	1.36E-02	del	5,467,166	focal	4q
TCGA-09-0365	4	85744213	85788521	-0.477	1	13	7.24E-12	del	44,309	focal	4q
TCGA-09-0365	4	85856901	88010333	-0.552	1	119	2.61E-18	del	2,153,433	focal	4q
TCGA-09-0365	4	88011053	88054769	0.357	1	7	2.43E-12	amp	43,717	focal	4q
TCGA-09-0365	4	88089840	89279856	-0.433	1	117	2.03E-10	del	1,190,017	focal	4q
TCGA-09-0365	4	89303777	89462511	0.252	1	8	7.12E-07	amp	158,735	focal	4q
TCGA-09-0365	4	89530695	99581953	-0.452	1	246	5.16E-06	del	10,051,259	focal	4q
TCGA-09-0365	4	99880770	100049695	-0.545	1	8	1.69E-10	del	168,926	focal	4q
TCGA-09-0365	4	100179337	100216283	-0.440	1	10	2.73E-07	del	36,947	focal	4q
TCGA-09-0365	4	100271509	103949790	-0.425	1	210	2.75E-04	del	3,678,282	focal	4q

TCGA-09-0365	4	103966632	104025661	0.282	1	4	4.50E-04	amp	59,030	focal	4q
TCGA-09-0365	4	104027774	106589850	-0.464	1	97	3.27E-08	del	2,562,077	focal	4q
TCGA-09-0365	4	106594048	106629487	0.339	1	7	1.84E-11	amp	35,440	focal	4q
TCGA-09-0365	4	106667620	109203966	-0.396	1	97	3.59E-24	del	2,536,347	focal	4q
TCGA-09-0365	4	109204679	109559764	0.443	1	12	2.45E-04	amp	355,086	focal	4q
TCGA-09-0365	4	109954288	110680012	-0.481	1	57	1.62E-26	del	725,725	focal	4q
TCGA-09-0365	4	110693835	110889539	0.373	1	23	3.56E-16	amp	195,705	focal	4q
TCGA-09-0365	4	110892919	117519731	-0.371	1	272	4.72E-06	del	6,626,813	focal	4q
TCGA-09-0365	4	119194304	119908530	-0.379	1	68	1.20E-08	del	714,227	focal	4q
TCGA-09-0365	4	120276887	122822068	-0.402	1	113	9.10E-08	del	2,545,182	focal	4q
TCGA-09-0365	4	122985947	124038041	-0.618	1	126	8.40E-16	del	1,052,095	focal	4q
TCGA-09-0365	4	124119738	125819070	-0.456	1	17	1.26E-08	del	1,699,333	focal	4q
TCGA-09-0365	4	125850440	126461207	0.280	1	7	1.44E-05	amp	610,768	focal	4q
TCGA-09-0365	4	126534344	134028910	-0.381	1	162	2.10E-06	del	7,494,567	focal	4q
TCGA-09-0365	4	134265535	134295380	0.388	1	6	5.35E-07	amp	29,846	focal	4q
TCGA-09-0365	4	134303429	141690720	-0.329	1	114	7.48E-13	del	7,387,292	focal	4q
TCGA-09-0365	4	141700341	141802383	0.308	1	15	9.31E-13	amp	102,043	focal	4q
TCGA-09-0365	4	141809380	142108002	-0.503	1	13	4.55E-07	del	298,623	focal	4q
TCGA-09-0365	4	142438275	143571586	-0.630	1	35	1.08E-09	del	1,133,312	focal	4q
TCGA-09-0365	4	144349975	144609450	-0.648	1	16	3.78E-13	del	259,476	focal	4q
TCGA-09-0365	4	144902066	146698120	-0.497	1	81	7.12E-15	del	1,796,055	focal	4q
TCGA-09-0365	4	147657401	147780893	0.472	1	4	1.14E-03	amp	123,493	focal	4q
TCGA-09-0365	4	147847668	151631290	-0.328	1	104	1.48E-03	del	3,783,623	focal	4q
TCGA-09-0365	4	151723413	151731127	0.308	1	4	6.73E-17	amp	7,715	focal	4q
TCGA-09-0365	4	151737494	152068878	-0.913	1	32	7.45E-12	del	331,385	focal	4q
TCGA-09-0365	4	152154998	152167557	0.347	1	2	1.44E-03	amp	12,560	focal	4q
TCGA-09-0365	4	152811493	152860121	0.266	1	15	6.72E-14	amp	48,629	focal	4q
TCGA-09-0365	4	152899208	154050395	-0.568	1	37	3.33E-18	del	1,151,188	focal	4q
TCGA-09-0365	4	154534790	154752674	-0.589	1	22	2.73E-25	del	217,885	focal	4q
TCGA-09-0365	4	155374989	159857412	-0.412	1	222	1.32E-05	del	4,482,424	focal	4q
TCGA-09-0365	4	159859663	159972377	0.357	1	5	8.23E-11	amp	112,715	focal	4q
TCGA-09-0365	4	159973926	170906271	-0.361	1	343	2.97E-07	del	10,932,346	focal	4q
TCGA-09-0365	4	171348255	174471491	-0.397	1	25	6.09E-07	del	3,123,237	focal	4q
TCGA-09-0365	4	174475152	174686463	0.261	1	15	4.93E-09	amp	211,312	focal	4q
TCGA-09-0365	4	174773474	178520245	-0.350	1	104	1.40E-16	del	3,746,772	focal	4q

TCGA-09-0365	4	178589692	178600451	0.640	1	9	7.40E-28	amp	10,760	focal	4q
TCGA-09-0365	4	178817941	183912535	-0.471	1	29	1.05E-12	del	5,094,595	focal	4q
TCGA-09-0365	4	184351558	184487393	-0.164	1	22	1.77E-10	neutral	135,836	focal	4q
TCGA-09-0365	4	184537746	184641784	0.898	1	6	4.31E-09	amp	104,039	focal	4q
TCGA-09-0365	4	186178270	186304838	0.395	1	7	2.03E-04	amp	126,569	focal	4q
TCGA-09-0365	4	191140514	191201209	0.564	1	8	0.00E+00	amp	60,696	focal	4q
TCGA-09-0365	5	939558	1110531	-0.916	1	18	7.26E-30	del	170,974	focal	5p
TCGA-09-0365	5	1265385	1625253	0.618	1	37	4.00E-15	amp	359,869	focal	5p
TCGA-09-0365	5	7573615	7796502	-0.802	1	13	7.05E-23	del	222,888	focal	5p
TCGA-09-0365	5	7884824	7923894	0.467	1	10	1.75E-04	amp	39,071	focal	5p
TCGA-09-0365	5	7938603	9682000	-0.733	1	35	7.96E-16	del	1,743,398	focal	5p
TCGA-09-0365	5	10439927	10479161	-0.710	1	19	8.08E-10	del	39,235	focal	5p
TCGA-09-0365	5	11464379	14389438	-0.790	1	89	5.22E-19	del	2,925,060	focal	5p
TCGA-09-0365	5	14515675	14551598	0.360	1	16	5.34E-13	amp	35,924	focal	5p
TCGA-09-0365	5	14555642	24822629	-0.667	6	165	2.86E-05	del	10,266,988	focal	5p
TCGA-09-0365	5	26776568	32455483	-0.716	3	144	3.37E-12	del	5,678,916	focal	5p
TCGA-09-0365	5	32810239	36665089	-0.661	1	259	2.67E-05	del	3,854,851	focal	5p
TCGA-09-0365	5	36921734	38466898	-0.980	2	145	1.22E-06	del	1,545,165	focal	5p
TCGA-09-0365	5	38517186	41896951	-0.726	3	215	3.74E-15	del	3,379,766	focal	5p
TCGA-09-0365	5	41969620	42844187	-0.843	2	24	4.57E-05	del	874,568	focal	5p
TCGA-09-0365	5	43174841	43489319	-0.689	1	25	8.01E-21	del	314,479	focal	5p
TCGA-09-0365	5	43654838	50606898	-0.758	1	71	1.44E-03	del	6,952,061	focal	5p
TCGA-09-0365	5	50741024	52432747	-0.928	1	63	2.06E-14	del	1,691,724	focal	5q
TCGA-09-0365	5	52934859	61722263	-0.820	1	346	8.75E-05	del	8,787,405	focal	5q
TCGA-09-0365	5	61774447	65016714	-0.996	1	133	7.38E-05	del	3,242,268	focal	5q
TCGA-09-0365	5	65089895	72418985	-0.945	4	350	5.44E-12	del	7,329,091	focal	5q
TCGA-09-0365	5	72884159	73219181	-0.867	1	42	1.43E-08	del	335,023	focal	5q
TCGA-09-0365	5	74025026	76033948	-0.787	3	160	8.19E-09	del	2,008,923	focal	5q
TCGA-09-0365	5	76412049	79181196	-0.720	5	181	8.56E-04	del	2,769,148	focal	5q
TCGA-09-0365	5	79414595	79534306	-0.803	1	11	5.07E-08	del	119,712	focal	5q
TCGA-09-0365	5	79682692	92629356	-0.785	9	372	2.89E-08	del	12,946,665	focal	5q
TCGA-09-0365	5	92949362	92955255	0.546	1	3	1.10E-12	amp	5,894	focal	5q
TCGA-09-0365	5	93044045	96156426	-0.789	1	188	2.25E-07	del	3,112,382	focal	5q
TCGA-09-0365	5	96240943	112224757	-0.902	1	389	1.82E-09	del	15,983,815	focal	5q
TCGA-09-0365	5	112355435	114510551	-0.701	3	65	1.79E-05	del	2,155,117	focal	5q

TCGA-09-0365	5	114575744	118307957	-0.734	3	98	5.87E-07	del	3,732,214	focal	5q
TCGA-09-0365	5	118461397	123994172	-0.867	1	167	1.66E-06	del	5,532,776	focal	5q
TCGA-09-0365	5	125330293	125938867	-0.705	1	25	2.15E-13	del	608,575	focal	5q
TCGA-09-0365	5	126101335	129893160	-0.797	1	182	8.34E-07	del	3,791,826	focal	5q
TCGA-09-0365	5	130528659	131325876	-0.865	1	56	6.60E-28	del	797,218	focal	5q
TCGA-09-0365	5	131630049	131635549	0.733	1	4	1.35E-06	amp	5,501	focal	5q
TCGA-09-0365	5	131939171	132005630	-0.935	1	23	1.12E-31	del	66,460	focal	5q
TCGA-09-0365	5	132045856	132097554	-0.960	1	11	6.44E-35	del	51,699	focal	5q
TCGA-09-0365	5	132111991	132128757	0.439	1	10	6.82E-19	amp	16,767	focal	5q
TCGA-09-0365	5	132187313	132580638	-0.581	1	58	1.92E-05	del	393,326	focal	5q
TCGA-09-0365	5	133082144	133322965	-0.923	1	3	1.12E-09	del	240,822	focal	5q
TCGA-09-0365	5	133537391	133753628	-0.794	1	21	8.07E-12	del	216,238	focal	5q
TCGA-09-0365	5	133970231	134192105	-0.666	3	59	1.94E-05	del	221,875	focal	5q
TCGA-09-0365	5	134218312	134273768	0.348	1	7	3.11E-32	amp	55,457	focal	5q
TCGA-09-0365	5	134322406	134333272	-1.150	1	5	1.04E-07	del	10,867	focal	5q
TCGA-09-0365	5	135235324	135318142	-0.691	1	11	6.46E-12	del	82,819	focal	5q
TCGA-09-0365	5	135517184	138692720	-0.700	4	240	8.52E-09	del	3,175,537	focal	5q
TCGA-09-0365	5	138727241	138751268	0.354	1	13	4.98E-12	amp	24,028	focal	5q
TCGA-09-0365	5	138777547	138982945	-0.414	1	17	1.27E-13	del	205,399	focal	5q
TCGA-09-0365	5	138986292	139488070	0.337	1	25	8.63E-12	amp	501,779	focal	5q
TCGA-09-0365	5	139554018	139662504	-0.754	1	5	1.74E-07	del	108,487	focal	5q
TCGA-09-0365	5	139798029	139896940	-0.778	2	27	1.87E-03	del	98,912	focal	5q
TCGA-09-0365	5	139897630	140050467	0.333	1	47	3.46E-08	amp	152,838	focal	5q
TCGA-09-0365	5	140053182	140063431	-0.492	1	6	1.28E-04	del	10,250	focal	5q
TCGA-09-0365	5	140887940	140981143	-0.686	1	17	7.01E-43	del	93,204	focal	5q
TCGA-09-0365	5	140984704	141314476	0.511	1	48	6.02E-14	amp	329,773	focal	5q
TCGA-09-0365	5	141333192	141362671	-0.259	1	12	1.71E-03	del	29,480	focal	5q
TCGA-09-0365	5	141491319	145373236	-0.763	1	75	3.68E-05	del	3,881,918	focal	5q
TCGA-09-0365	5	145463783	148592759	-0.730	1	256	2.85E-45	del	3,128,977	focal	5q
TCGA-09-0365	5	148856521	148884632	-1.113	1	10	5.21E-24	del	28,112	focal	5q
TCGA-09-0365	5	149244081	149274444	-0.792	1	9	5.66E-17	del	30,364	focal	5q
TCGA-09-0365	5	150051236	150311972	-0.596	2	31	1.22E-05	del	260,737	focal	5q
TCGA-09-0365	5	150543180	150847541	-0.379	1	42	1.50E-20	del	304,362	focal	5q
TCGA-09-0365	5	150865219	150897351	0.315	1	14	7.28E-20	amp	32,133	focal	5q
TCGA-09-0365	5	150900215	153745824	-0.513	1	91	2.55E-08	del	2,845,610	focal	5q

TCGA-09-0365	5	154168050	154280931	-0.550	1	35	9.62E-05	del	112,882	focal	5q
TCGA-09-0365	5	154300663	162121767	-0.793	2	306	4.08E-14	del	7,821,105	focal	5q
TCGA-09-0365	5	163043431	167975625	-0.582	2	81	8.49E-06	del	4,932,195	focal	5q
TCGA-09-0365	5	168026112	168060061	0.479	1	9	1.74E-10	amp	33,950	focal	5q
TCGA-09-0365	5	168067533	170600291	-0.723	2	153	2.65E-20	del	2,532,759	focal	5q
TCGA-09-0365	5	171227973	171316985	-0.949	1	12	8.44E-09	del	89,013	focal	5q
TCGA-09-0365	5	175838531	175866070	-0.736	1	9	1.36E-34	del	27,540	focal	5q
TCGA-09-0365	5	175924894	176255428	0.540	1	40	2.99E-43	amp	330,535	focal	5q
TCGA-09-0365	5	176264690	176423906	-0.506	1	22	1.84E-11	del	159,217	focal	5q
TCGA-09-0365	5	176551252	176643208	-0.809	1	20	4.34E-14	del	91,957	focal	5q
TCGA-09-0365	5	176665434	176969060	0.524	1	63	2.40E-75	amp	303,627	focal	5q
TCGA-09-0365	5	176985864	177415098	-0.741	1	36	4.36E-22	del	429,235	focal	5q
TCGA-09-0365	5	178341330	178392899	0.559	1	9	7.70E-10	amp	51,570	focal	5q
TCGA-09-0365	5	178421443	178487538	-0.317	1	9	9.74E-06	del	66,096	focal	5q
TCGA-09-0365	5	179293320	179374639	-0.411	1	10	1.10E-06	del	81,320	focal	5q
TCGA-09-0365	5	179399898	179471103	0.488	1	5	3.09E-15	amp	71,206	focal	5q
TCGA-09-0365	5	179478264	179624258	-0.637	1	14	4.24E-23	del	145,995	focal	5q
TCGA-09-0365	5	179628721	179695448	0.257	1	15	5.88E-15	amp	66,728	focal	5q
TCGA-09-0365	5	179695870	179933433	-0.556	1	13	3.09E-04	del	237,564	focal	5q
TCGA-09-0365	5	180268204	180364680	-0.579	1	11	7.11E-14	del	96,477	focal	5q
TCGA-09-0365	5	180409663	180415510	0.651	1	4	5.06E-09	amp	5,848	focal	5q
TCGA-09-0365	5	180557694	180654598	0.356	1	18	0.00E+00	amp	96,905	focal	5q
TCGA-09-0365	6	7171553	7193677	0.740	1	10	1.84E-07	amp	22,125	focal	6p
TCGA-09-0365	6	8358647	10040814	-0.567	1	17	3.24E-03	del	1,682,168	focal	6p
TCGA-09-0365	6	10506592	10527605	0.881	1	7	5.30E-06	amp	21,014	focal	6p
TCGA-09-0365	6	10872504	13424522	-0.281	1	107	6.62E-15	del	2,552,019	focal	6p
TCGA-09-0365	6	13428873	13712459	0.545	1	15	9.18E-09	amp	283,587	focal	6p
TCGA-09-0365	6	13740386	13766720	-0.847	1	10	6.65E-14	del	26,335	focal	6p
TCGA-09-0365	6	15595410	15641340	0.471	1	14	3.40E-18	amp	45,931	focal	6p
TCGA-09-0365	6	15701109	16216665	-0.538	1	9	7.09E-18	del	515,557	focal	6p
TCGA-09-0365	6	16238620	17399733	0.450	1	23	9.17E-28	amp	1,161,114	focal	6p
TCGA-09-0365	6	17529556	18061828	-0.369	1	72	1.62E-12	del	532,273	focal	6p
TCGA-09-0365	6	18229506	18274380	0.272	1	15	2.16E-10	amp	44,875	focal	6p
TCGA-09-0365	6	18279369	24516436	-0.306	1	105	3.59E-27	del	6,237,068	focal	6p
TCGA-09-0365	6	24516549	24597558	0.417	1	29	3.83E-18	amp	81,010	focal	6p

TCGA-09-0365	6	25527975	25664745	-0.819	1	26	2.14E-27	del	136,771	focal	6p
TCGA-09-0365	6	28979599	29079070	0.468	1	12	8.17E-14	amp	99,472	focal	6p
TCGA-09-0365	6	29119831	29663409	-0.328	1	33	9.29E-30	del	543,579	focal	6p
TCGA-09-0365	6	29679931	32299304	0.948	3	559	3.98E-19	amp	2,619,374	focal	6p
TCGA-09-0365	6	32892654	32934891	0.686	1	21	5.51E-18	amp	42,238	focal	6p
TCGA-09-0365	6	32954974	33016380	-0.449	1	6	1.87E-05	del	61,407	focal	6p
TCGA-09-0365	6	33024480	34338996	0.557	2	191	4.02E-13	amp	1,314,517	focal	6p
TCGA-09-0365	6	34497256	34619641	0.702	1	9	6.65E-10	amp	122,386	focal	6p
TCGA-09-0365	6	35129678	35162554	0.598	1	10	1.42E-07	amp	32,877	focal	6p
TCGA-09-0365	6	35303110	35586427	0.733	1	52	3.68E-37	amp	283,318	focal	6p
TCGA-09-0365	6	35631509	35728684	-0.508	1	13	1.28E-11	del	97,176	focal	6p
TCGA-09-0365	6	35812655	35890130	0.389	1	15	3.41E-09	amp	77,476	focal	6p
TCGA-09-0365	6	35895070	36183941	-0.302	1	42	4.19E-23	del	288,872	focal	6p
TCGA-09-0365	6	36208238	36476001	0.390	1	41	5.55E-23	amp	267,764	focal	6p
TCGA-09-0365	6	36749427	37167098	0.599	3	53	4.35E-05	amp	417,672	focal	6p
TCGA-09-0365	6	37546598	37739734	0.659	1	28	1.70E-15	amp	193,137	focal	6p
TCGA-09-0365	6	38005392	38192070	-0.546	1	5	4.97E-08	del	186,679	focal	6p
TCGA-09-0365	6	38227874	38268189	0.455	1	4	1.58E-20	amp	40,316	focal	6p
TCGA-09-0365	6	38331962	39088065	-0.577	1	100	2.11E-124	del	756,104	focal	6p
TCGA-09-0365	6	39102066	39435952	0.600	1	31	7.92E-28	amp	333,887	focal	6p
TCGA-09-0365	6	39437988	39800905	-0.426	1	18	4.40E-22	del	362,918	focal	6p
TCGA-09-0365	6	39936468	39989404	0.411	1	26	9.49E-09	amp	52,937	focal	6p
TCGA-09-0365	6	40033919	40075157	-0.563	1	3	5.16E-06	del	41,239	focal	6p
TCGA-09-0365	6	40467516	42249152	0.483	1	129	1.11E-09	amp	1,781,637	focal	6p
TCGA-09-0365	6	42303896	42343768	0.793	1	14	1.23E-75	amp	39,873	focal	6p
TCGA-09-0365	6	42575244	42749385	-0.729	1	33	9.31E-31	del	174,142	focal	6p
TCGA-09-0365	6	42955449	43377189	0.692	1	109	3.28E-20	amp	421,741	focal	6p
TCGA-09-0365	6	43507738	44418700	0.867	5	156	3.21E-05	amp	910,963	focal	6p
TCGA-09-0365	6	44501610	46711918	-0.538	2	51	6.95E-09	del	2,210,309	focal	6p
TCGA-09-0365	6	46777315	49533194	-0.364	1	127	1.68E-12	del	2,755,880	focal	6p
TCGA-09-0365	6	49534596	49567678	0.354	1	9	6.46E-10	amp	33,083	focal	6p
TCGA-09-0365	6	49681236	50848108	-0.458	1	51	1.07E-14	del	1,166,873	focal	6p
TCGA-09-0365	6	50894371	50932754	0.595	1	8	4.01E-28	amp	38,384	focal	6p
TCGA-09-0365	6	50973229	52219235	-0.370	1	79	4.64E-20	del	1,246,007	focal	6p
TCGA-09-0365	6	52654385	52753740	-0.272	1	19	4.57E-11	del	99,356	focal	6p

TCGA-09-0365	6	52764406	52768661	0.457	1	5	5.27E-18	amp	4,256	focal	6p
TCGA-09-0365	6	52770122	90569516	-1.069	18	1,429	4.52E-04	del	37,799,395	large-scale	6q
TCGA-09-0365	6	90612870	166765891	-1.089	42	3,158	1.72E-03	del	76,153,022	large-scale	6q
TCGA-09-0365	6	166864514	170790966	-0.868	5	167	2.26E-04	del	3,926,453	focal	6q
TCGA-09-0365	7	54347	3069628	1.052	1	145	3.17E-09	amp	3,015,282	focal	7p
TCGA-09-0365	7	3957078	6945507	0.891	4	305	8.79E-05	amp	2,988,430	focal	7p
TCGA-09-0365	7	8441725	11012362	0.537	1	16	1.23E-12	amp	2,570,638	focal	7p
TCGA-09-0365	7	16783032	16805735	0.378	1	8	9.91E-11	amp	22,704	focal	7p
TCGA-09-0365	7	16807109	22315861	-0.455	1	249	0.00E+00	del	5,508,753	focal	7p
TCGA-09-0365	7	22498479	29001726	1.983	13	351	3.36E-04	amp	6,503,248	focal	7p
TCGA-09-0365	7	29702968	29748117	-0.531	1	11	5.55E-19	del	45,150	focal	7p
TCGA-09-0365	7	29881801	32496433	0.578	1	195	1.14E-50	amp	2,614,633	focal	7p
TCGA-09-0365	7	35964180	36311623	0.557	1	11	1.28E-07	amp	347,444	focal	7p
TCGA-09-0365	7	43872657	45189117	0.909	1	178	9.08E-07	amp	1,316,461	focal	7p
TCGA-09-0365	7	45598706	48231391	0.792	6	155	7.40E-04	amp	2,632,686	focal	7p
TCGA-09-0365	7	48237090	48288232	-0.448	1	15	4.57E-12	del	51,143	focal	7p
TCGA-09-0365	7	48521013	48655504	-0.434	1	11	2.29E-04	del	134,492	focal	7p
TCGA-09-0365	7	50099672	51635289	0.858	1	59	1.39E-09	amp	1,535,618	focal	7p
TCGA-09-0365	7	55177341	55626814	1.064	2	53	2.20E-07	amp	449,474	focal	7p
TCGA-09-0365	7	56054606	56263686	0.988	1	36	7.62E-20	amp	209,081	focal	7p
TCGA-09-0365	7	56945715	57139598	1.093	1	7	3.77E-06	amp	193,884	focal	7p
TCGA-09-0365	7	57713899	57884163	1.223	1	6	4.71E-06	amp	170,265	focal	7p
TCGA-09-0365	7	62600156	63006609	0.689	1	16	1.63E-04	amp	406,454	focal	7q
TCGA-09-0365	7	64162592	64188336	0.845	1	11	2.02E-11	amp	25,745	focal	7q
TCGA-09-0365	7	64857695	64870494	0.812	1	8	2.12E-04	amp	12,800	focal	7q
TCGA-09-0365	7	65184173	66127181	0.834	4	94	2.14E-07	amp	943,009	focal	7q
TCGA-09-0365	7	66152148	66340522	-0.267	1	10	4.38E-11	del	188,375	focal	7q
TCGA-09-0365	7	66381915	66422374	0.578	1	16	1.38E-10	amp	40,460	focal	7q
TCGA-09-0365	7	66667886	69237159	-0.491	1	10	1.97E-07	del	2,569,274	focal	7q
TCGA-09-0365	7	69538459	71549879	0.296	1	35	1.17E-08	amp	2,011,421	focal	7q
TCGA-09-0365	7	71678197	71880141	-0.311	1	14	1.05E-26	del	201,945	focal	7q
TCGA-09-0365	7	71905160	73654475	0.695	4	238	1.57E-09	amp	1,749,316	focal	7q
TCGA-09-0365	7	73741158	73787860	-0.322	1	15	7.81E-17	del	46,703	focal	7q
TCGA-09-0365	7	73790173	76518975	0.747	1	214	4.94E-232	amp	2,728,803	focal	7q
TCGA-09-0365	7	87653582	87693951	0.405	1	13	7.73E-06	amp	40,370	focal	7q

TCGA-09-0365	7	91577283	91598873	0.386	1	12	1.29E-14	amp	21,591	focal	7q
TCGA-09-0365	7	91667800	91681674	-0.313	1	6	8.16E-14	del	13,875	focal	7q
TCGA-09-0365	7	91762051	91864739	-0.438	1	17	5.08E-22	del	102,689	focal	7q
TCGA-09-0365	7	91909245	91935852	0.600	1	6	2.21E-14	amp	26,608	focal	7q
TCGA-09-0365	7	91954465	91976403	-0.337	1	13	2.04E-26	del	21,939	focal	7q
TCGA-09-0365	7	91978040	92082269	0.538	1	19	3.46E-10	amp	104,230	focal	7q
TCGA-09-0365	7	94000241	94085830	-0.717	1	22	2.93E-14	del	85,590	focal	7q
TCGA-09-0365	7	96176751	96584908	0.797	1	8	7.02E-09	amp	408,158	focal	7q
TCGA-09-0365	7	96648069	97151706	-0.475	1	5	7.08E-07	del	503,638	focal	7q
TCGA-09-0365	7	97199713	97457087	0.774	3	31	1.01E-04	amp	257,375	focal	7q
TCGA-09-0365	7	97626466	99085397	0.949	3	195	1.86E-04	amp	1,458,932	focal	7q
TCGA-09-0365	7	99087958	99301320	-0.259	1	58	3.36E-97	del	213,363	focal	7q
TCGA-09-0365	7	99305305	99668913	0.854	1	86	5.86E-17	amp	363,609	focal	7q
TCGA-09-0365	7	99774124	99809001	0.862	1	9	2.43E-07	amp	34,878	focal	7q
TCGA-09-0365	7	99851259	102094835	1.075	1	320	2.21E-265	amp	2,243,577	focal	7q
TCGA-09-0365	7	105216104	105553057	0.544	1	29	4.60E-15	amp	336,954	focal	7q
TCGA-09-0365	7	105678552	105690939	-0.476	1	5	3.44E-10	del	12,388	focal	7q
TCGA-09-0365	7	105695888	106311614	0.361	1	15	2.81E-09	amp	615,727	focal	7q
TCGA-09-0365	7	106981840	107004768	0.736	1	9	2.44E-15	amp	22,929	focal	7q
TCGA-09-0365	7	111155823	111173510	0.672	1	7	8.05E-13	amp	17,688	focal	7q
TCGA-09-0365	7	111873398	111884030	0.531	1	4	1.98E-06	amp	10,633	focal	7q
TCGA-09-0365	7	111886045	115684304	-0.282	1	64	4.02E-08	del	3,798,260	focal	7q
TCGA-09-0365	7	115927568	115953812	0.617	1	4	1.54E-05	amp	26,245	focal	7q
TCGA-09-0365	7	116806996	116812791	-0.814	1	7	1.78E-06	del	5,796	focal	7q
TCGA-09-0365	7	120825779	120846972	0.673	1	3	1.32E-09	amp	21,194	focal	7q
TCGA-09-0365	7	121556550	121747279	0.401	1	12	3.78E-06	amp	190,730	focal	7q
TCGA-09-0365	7	126813314	127041958	0.888	1	18	1.23E-36	amp	228,645	focal	7q
TCGA-09-0365	7	127455847	127681348	1.130	1	12	1.25E-20	amp	225,502	focal	7q
TCGA-09-0365	7	127770759	128384379	0.845	2	106	8.31E-13	amp	613,621	focal	7q
TCGA-09-0365	7	128544722	128639302	1.076	1	16	3.20E-49	amp	94,581	focal	7q
TCGA-09-0365	7	128851709	129098404	0.628	1	24	7.54E-11	amp	246,696	focal	7q
TCGA-09-0365	7	129731521	129814571	0.742	1	25	9.68E-07	amp	83,051	focal	7q
TCGA-09-0365	7	130211809	130822678	-0.335	1	20	1.35E-19	del	610,870	focal	7q
TCGA-09-0365	7	130839436	131842673	0.550	1	53	1.03E-30	amp	1,003,238	focal	7q
TCGA-09-0365	7	133641810	133786630	0.732	1	10	2.69E-21	amp	144,821	focal	7q

TCGA-09-0365	7	134499596	134590167	1.019	1	26	1.11E-64	amp	90,572	focal	7q
TCGA-09-0365	7	135034555	135072318	0.967	1	10	3.49E-24	amp	37,764	focal	7q
TCGA-09-0365	7	137448878	137776954	0.494	1	10	2.12E-17	amp	328,077	focal	7q
TCGA-09-0365	7	137956241	138424670	0.353	1	68	2.87E-11	amp	468,430	focal	7q
TCGA-09-0365	7	138508695	138572102	0.470	1	12	6.26E-07	amp	63,408	focal	7q
TCGA-09-0365	7	138757343	138935630	0.971	1	10	5.11E-12	amp	178,288	focal	7q
TCGA-09-0365	7	139353183	140050946	0.739	5	86	1.79E-04	amp	697,764	focal	7q
TCGA-09-0365	7	142147543	142814583	1.171	4	108	3.35E-09	amp	667,041	focal	7q
TCGA-09-0365	7	143031096	143762703	0.569	3	73	9.26E-05	amp	731,608	focal	7q
TCGA-09-0365	7	148336048	150765973	0.967	6	245	6.56E-07	amp	2,429,926	focal	7q
TCGA-09-0365	7	151446610	151464713	1.011	1	4	2.24E-21	amp	18,104	focal	7q
TCGA-09-0365	7	151507687	151658356	-0.609	1	31	3.38E-33	del	150,670	focal	7q
TCGA-09-0365	7	151686385	152076873	0.666	1	12	7.60E-06	amp	390,489	focal	7q
TCGA-09-0365	7	152151288	152182249	0.809	1	5	2.09E-10	amp	30,962	focal	7q
TCGA-09-0365	7	152472164	153894685	-0.407	1	5	7.80E-14	del	1,422,522	focal	7q
TCGA-09-0365	7	154010329	154994215	0.664	3	49	6.46E-05	amp	983,887	focal	7q
TCGA-09-0365	7	155203683	156161721	0.681	1	16	1.32E-27	amp	958,039	focal	7q
TCGA-09-0365	7	156169276	156319003	-0.401	1	14	4.08E-11	del	149,728	focal	7q
TCGA-09-0365	7	156322204	158718848	0.399	1	132	0.00E+00	amp	2,396,645	focal	7q
TCGA-09-0365	8	106320	352940	0.572	1	8	1.24E-05	amp	246,621	focal	8p
TCGA-09-0365	8	434388	2099446	0.870	1	77	3.24E-85	amp	1,665,059	focal	8p
TCGA-09-0365	8	6372299	6466714	0.715	1	5	2.55E-04	amp	94,416	focal	8p
TCGA-09-0365	8	6660649	6861827	1.155	1	14	8.98E-11	amp	201,179	focal	8p
TCGA-09-0365	8	7843851	8786852	0.915	1	34	7.60E-22	amp	943,002	focal	8p
TCGA-09-0365	8	10196278	12335801	1.026	4	126	4.14E-05	amp	2,139,524	focal	8p
TCGA-09-0365	8	20151390	21826821	0.909	1	14	1.57E-08	amp	1,675,432	focal	8p
TCGA-09-0365	8	21946439	22203144	0.946	4	74	1.75E-04	amp	256,706	focal	8p
TCGA-09-0365	8	22217262	22231380	-0.298	1	9	5.78E-18	del	14,119	focal	8p
TCGA-09-0365	8	22266231	22332745	0.594	1	12	6.67E-11	amp	66,515	focal	8p
TCGA-09-0365	8	22445477	23767679	0.610	2	122	5.09E-05	amp	1,322,203	focal	8p
TCGA-09-0365	8	23919559	24421709	-0.294	1	53	5.94E-50	del	502,151	focal	8p
TCGA-09-0365	8	24827866	24869039	0.682	1	8	5.50E-08	amp	41,174	focal	8p
TCGA-09-0365	8	25946272	26206999	0.832	1	7	2.63E-23	amp	260,728	focal	8p
TCGA-09-0365	8	26292718	27584127	0.727	1	105	7.87E-44	amp	1,291,410	focal	8p
TCGA-09-0365	8	33438285	33574269	0.806	1	27	4.21E-39	amp	135,985	focal	8p

TCGA-09-0365	8	37372463	38416946	0.737	3	138	3.24E-16	amp	1,044,484	focal	8p
TCGA-09-0365	8	38894410	38984718	0.809	1	24	1.70E-33	amp	90,309	focal	8p
TCGA-09-0365	8	41279999	41909991	0.966	1	59	1.06E-28	amp	629,993	focal	8p
TCGA-09-0365	8	42024928	49996173	0.382	1	333	6.29E-17	amp	7,971,246	focal	8p
TCGA-09-0365	8	52446886	52488163	0.656	1	4	1.03E-03	amp	41,278	focal	8q
TCGA-09-0365	8	52796943	52884186	0.803	1	2	4.94E-09	amp	87,244	focal	8q
TCGA-09-0365	8	57176143	57381648	0.745	1	13	2.68E-11	amp	205,506	focal	8q
TCGA-09-0365	8	62693862	63185490	-0.507	1	19	5.90E-09	del	491,629	focal	8q
TCGA-09-0365	8	67566918	67590389	1.039	1	6	2.71E-18	amp	23,472	focal	8q
TCGA-09-0365	8	67933976	67958375	0.583	1	6	1.89E-07	amp	24,400	focal	8q
TCGA-09-0365	8	68117885	68161481	0.599	1	13	4.20E-15	amp	43,597	focal	8q
TCGA-09-0365	8	68166555	68224315	-0.441	1	12	3.14E-13	del	57,761	focal	8q
TCGA-09-0365	8	68252273	70873506	-0.205	1	152	1.32E-22	neutral	2,621,234	focal	8q
TCGA-09-0365	8	70906396	71195993	0.614	1	16	2.39E-06	amp	289,598	focal	8q
TCGA-09-0365	8	95468232	95492563	-0.623	1	9	1.14E-05	del	24,332	focal	8q
TCGA-09-0365	8	105429718	105473879	0.399	1	5	3.09E-06	amp	44,162	focal	8q
TCGA-09-0365	8	109558002	109567721	-1.238	1	4	3.97E-08	del	9,720	focal	8q
TCGA-09-0365	8	120912868	120934318	0.521	1	11	1.78E-09	amp	21,451	focal	8q
TCGA-09-0365	8	124264401	124407152	0.677	1	15	2.07E-39	amp	142,752	focal	8q
TCGA-09-0365	8	124482089	124615988	0.788	1	17	2.43E-31	amp	133,900	focal	8q
TCGA-09-0365	8	125223324	125223805	0.605	1	2	8.02E-15	amp	482	focal	8q
TCGA-09-0365	8	125395156	125411979	-0.531	1	6	4.70E-05	del	16,824	focal	8q
TCGA-09-0365	8	125620363	126084563	0.580	3	26	2.04E-04	amp	464,201	focal	8q
TCGA-09-0365	8	134294269	134557043	0.870	1	26	8.92E-09	amp	262,775	focal	8q
TCGA-09-0365	8	135881816	139220183	-0.143	1	23	2.38E-15	neutral	3,338,368	focal	8q
TCGA-09-0365	8	139220325	141754605	0.620	3	123	5.32E-06	amp	2,534,281	focal	8q
TCGA-09-0365	8	141765665	141971743	-0.285	1	32	1.10E-63	del	206,079	focal	8q
TCGA-09-0365	8	142215802	146249907	1.042	1	253	0.00E+00	amp	4,034,106	focal	8q
TCGA-09-0365	9	19822	33359828	-1.241	20	1,144	1.12E-05	del	33,340,007	large-scale	9p
TCGA-09-0365	9	33452509	34360864	-1.102	7	96	8.05E-07	del	908,356	focal	9p
TCGA-09-0365	9	35137487	35497396	-1.262	2	28	8.19E-07	del	359,910	focal	9p
TCGA-09-0365	9	35859375	44072805	-1.188	12	290	9.08E-05	del	8,213,431	focal	9p
TCGA-09-0365	9	45253753	66703710	-0.712	1	30	2.32E-05	del	21,449,958	large-scale	9q
TCGA-09-0365	9	67524493	68737683	-1.521	2	66	2.74E-10	del	1,213,191	focal	9q
TCGA-09-0365	9	69119870	85719850	-1.215	2	671	1.16E-06	del	16,599,981	focal	9q

TCGA-09-0365	9	85805519	87840872	-0.709	3	109	8.77E-05	del	2,035,354	focal	9q
TCGA-09-0365	9	89992665	91161938	-0.696	2	43	4.78E-10	del	1,169,274	focal	9q
TCGA-09-0365	9	92018016	94319555	-0.780	2	130	1.12E-10	del	2,301,540	focal	9q
TCGA-09-0365	9	94822372	95108785	0.481	1	18	1.04E-05	amp	286,414	focal	9q
TCGA-09-0365	9	95866651	96101714	-0.581	1	17	1.42E-08	del	235,064	focal	9q
TCGA-09-0365	9	96121595	96149358	0.425	1	6	2.19E-24	amp	27,764	focal	9q
TCGA-09-0365	9	96217016	96314806	-0.961	1	18	4.75E-17	del	97,791	focal	9q
TCGA-09-0365	9	96951936	97050991	-0.970	1	6	8.45E-14	del	99,056	focal	9q
TCGA-09-0365	9	97699730	98774676	-0.879	2	84	8.10E-06	del	1,074,947	focal	9q
TCGA-09-0365	9	98924053	99006905	-0.716	1	8	7.82E-07	del	82,853	focal	9q
TCGA-09-0365	9	99232792	99893824	-0.673	2	85	1.41E-13	del	661,033	focal	9q
TCGA-09-0365	9	99896781	100022980	0.350	1	20	6.15E-10	amp	126,200	focal	9q
TCGA-09-0365	9	100868735	100951180	-0.823	1	13	2.82E-13	del	82,446	focal	9q
TCGA-09-0365	9	101665466	113387872	-0.899	3	583	3.91E-05	del	11,722,407	focal	9q
TCGA-09-0365	9	113488673	115080834	-0.997	4	140	4.13E-05	del	1,592,162	focal	9q
TCGA-09-0365	9	115130815	115192956	0.539	1	14	1.00E-09	amp	62,142	focal	9q
TCGA-09-0365	9	115281354	116293776	0.331	1	119	1.48E-86	amp	1,012,423	focal	9q
TCGA-09-0365	9	116306178	122635262	-0.708	3	180	3.89E-05	del	6,329,085	focal	9q
TCGA-09-0365	9	122660005	122727929	0.452	1	17	1.68E-82	amp	67,925	focal	9q
TCGA-09-0365	9	122754627	122992481	-0.854	1	82	1.10E-53	del	237,855	focal	9q
TCGA-09-0365	9	123143088	123157981	-0.637	1	6	1.20E-03	del	14,894	focal	9q
TCGA-09-0365	9	124278954	124563740	-0.692	1	16	6.84E-11	del	284,787	focal	9q
TCGA-09-0365	9	124786509	124986005	-0.944	1	37	7.58E-33	del	199,497	focal	9q
TCGA-09-0365	9	125164912	125242402	0.359	1	12	2.09E-21	amp	77,491	focal	9q
TCGA-09-0365	9	125252609	125680775	-0.783	1	17	9.19E-12	del	428,167	focal	9q
TCGA-09-0365	9	126328588	126535098	-0.540	1	10	1.62E-12	del	206,511	focal	9q
TCGA-09-0365	9	126588835	126682411	0.315	1	18	1.81E-15	amp	93,577	focal	9q
TCGA-09-0365	9	126683060	127767623	-0.445	1	103	6.15E-07	del	1,084,564	focal	9q
TCGA-09-0365	9	128634459	128890794	-0.628	1	12	6.44E-06	del	256,336	focal	9q
TCGA-09-0365	9	129066778	129159126	-0.761	1	23	7.39E-37	del	92,349	focal	9q
TCGA-09-0365	9	129167123	130273223	0.333	1	214	1.20E-22	amp	1,106,101	focal	9q
TCGA-09-0365	9	130508974	131677590	0.329	1	156	1.38E-34	amp	1,168,617	focal	9q
TCGA-09-0365	9	131697831	131930434	-0.654	1	30	2.47E-30	del	232,604	focal	9q
TCGA-09-0365	9	132992574	133324192	-0.606	1	45	8.18E-25	del	331,619	focal	9q
TCGA-09-0365	9	133329963	133461442	0.270	1	45	1.18E-18	amp	131,480	focal	9q

TCGA-09-0365	9	133470303	134790600	-0.413	1	121	1.91E-79	del	1,320,298	focal	9q
TCGA-09-0365	9	134792251	140190978	0.458	1	382	0.00E+00	amp	5,398,728	focal	9q
TCGA-09-0365	10	82875	123426	1.004	1	13	3.27E-14	amp	40,552	focal	10p
TCGA-09-0365	10	313027	4879112	0.704	3	144	1.01E-06	amp	4,566,086	focal	10p
TCGA-09-0365	10	5405391	5732987	0.982	1	20	8.85E-17	amp	327,597	focal	10p
TCGA-09-0365	10	5959761	12003129	0.770	6	230	1.75E-04	amp	6,043,369	focal	10p
TCGA-09-0365	10	12110563	13747910	0.976	2	153	1.70E-05	amp	1,637,348	focal	10p
TCGA-09-0365	10	21501156	21867613	0.773	1	9	4.80E-10	amp	366,458	focal	10p
TCGA-09-0365	10	22494052	22657380	0.785	1	10	5.70E-08	amp	163,329	focal	10p
TCGA-09-0365	10	26530089	26574692	0.889	1	10	4.87E-09	amp	44,604	focal	10p
TCGA-09-0365	10	26888862	27063925	0.784	1	11	5.60E-26	amp	175,064	focal	10p
TCGA-09-0365	10	27385710	27838639	0.434	1	76	2.61E-19	amp	452,930	focal	10p
TCGA-09-0365	10	28987963	30490707	0.689	1	55	9.06E-11	amp	1,502,745	focal	10p
TCGA-09-0365	10	30677899	38784146	0.831	3	353	1.11E-05	amp	8,106,248	focal	10p
TCGA-09-0365	10	42646198	42943418	1.414	1	18	1.87E-25	amp	297,221	focal	10q
TCGA-09-0365	10	43011523	44303662	0.692	1	32	7.78E-04	amp	1,292,140	focal	10q
TCGA-09-0365	10	44743161	44819289	0.985	1	15	1.74E-43	amp	76,129	focal	10q
TCGA-09-0365	10	44962780	45279486	0.530	1	38	3.94E-11	amp	316,707	focal	10q
TCGA-09-0365	10	45478880	45553206	0.556	1	24	2.53E-15	amp	74,327	focal	10q
TCGA-09-0365	10	45641244	45662427	1.338	1	4	1.21E-19	amp	21,184	focal	10q
TCGA-09-0365	10	45972335	46031584	-1.667	1	6	1.53E-35	del	59,250	focal	10q
TCGA-09-0365	10	46091640	46627674	0.858	1	20	9.17E-10	amp	536,035	focal	10q
TCGA-09-0365	10	47065477	47427835	0.773	1	19	4.89E-32	amp	362,359	focal	10q
TCGA-09-0365	10	47428896	47468491	-0.991	1	21	3.08E-06	del	39,596	focal	10q
TCGA-09-0365	10	47485341	47486062	1.076	1	2	3.10E-07	amp	722	focal	10q
TCGA-09-0365	10	47568675	48909233	0.703	1	44	1.88E-13	amp	1,340,559	focal	10q
TCGA-09-0365	10	49312732	49543751	0.896	1	10	1.49E-06	amp	231,020	focal	10q
TCGA-09-0365	10	49981548	50269781	0.801	1	17	6.70E-22	amp	288,234	focal	10q
TCGA-09-0365	10	50406272	50651104	0.910	1	38	6.00E-25	amp	244,833	focal	10q
TCGA-09-0365	10	50693063	51032949	-0.564	1	18	2.45E-08	del	339,887	focal	10q
TCGA-09-0365	10	51044143	51522989	0.648	2	55	1.22E-06	amp	478,847	focal	10q
TCGA-09-0365	10	51529683	52174538	0.974	3	50	2.01E-08	amp	644,856	focal	10q
TCGA-09-0365	10	63331279	63331644	0.990	1	3	5.77E-09	amp	366	focal	10q
TCGA-09-0365	10	63627488	63692216	-0.559	1	12	9.49E-22	del	64,729	focal	10q
TCGA-09-0365	10	63805812	64581743	0.508	1	19	1.64E-17	amp	775,932	focal	10q

TCGA-09-0365	10	69267542	69320950	0.644	1	7	1.62E-06	amp	53,409	focal	10q
TCGA-09-0365	10	70375987	70412144	0.601	1	17	9.69E-07	amp	36,158	focal	10q
TCGA-09-0365	10	70610046	71604574	0.776	1	124	4.94E-13	amp	994,529	focal	10q
TCGA-09-0365	10	71690320	73502207	1.005	1	177	6.61E-17	amp	1,811,888	focal	10q
TCGA-09-0365	10	73704776	73805336	0.971	1	9	7.11E-17	amp	100,561	focal	10q
TCGA-09-0365	10	75061497	75346044	0.958	1	83	5.01E-106	amp	284,548	focal	10q
TCGA-09-0365	10	76467480	77753981	0.615	1	31	5.09E-12	amp	1,286,502	focal	10q
TCGA-09-0365	10	79210076	79298740	0.983	1	31	5.41E-35	amp	88,665	focal	10q
TCGA-09-0365	10	79466831	81690898	0.936	1	52	1.33E-17	amp	2,224,068	focal	10q
TCGA-09-0365	10	81696102	81790285	-0.384	1	5	1.77E-07	del	94,184	focal	10q
TCGA-09-0365	10	81831388	82359045	0.736	1	55	1.22E-16	amp	527,658	focal	10q
TCGA-09-0365	10	85645982	86008066	0.816	1	38	3.55E-16	amp	362,085	focal	10q
TCGA-09-0365	10	88267122	88468222	1.200	1	26	2.40E-21	amp	201,101	focal	10q
TCGA-09-0365	10	88686311	89262683	0.739	3	48	3.39E-05	amp	576,373	focal	10q
TCGA-09-0365	10	94413239	94584242	0.632	1	6	8.14E-21	amp	171,004	focal	10q
TCGA-09-0365	10	94642843	94763703	-0.379	1	18	1.29E-39	del	120,861	focal	10q
TCGA-09-0365	10	94806517	94826113	0.873	1	7	1.08E-07	amp	19,597	focal	10q
TCGA-09-0365	10	95405243	95434773	-0.520	1	11	2.08E-08	del	29,531	focal	10q
TCGA-09-0365	10	98345114	98351818	0.709	1	2	6.15E-02	amp	6,705	focal	10q
TCGA-09-0365	10	98752530	98914373	1.023	1	29	4.30E-55	amp	161,844	focal	10q
TCGA-09-0365	10	99042244	99760774	0.815	3	112	1.86E-02	amp	718,531	focal	10q
TCGA-09-0365	10	99957744	99985558	-0.252	1	5	6.52E-21	del	27,815	focal	10q
TCGA-09-0365	10	99993649	100211437	0.872	1	35	3.02E-30	amp	217,789	focal	10q
TCGA-09-0365	10	101467931	101496790	0.531	1	10	8.54E-24	amp	28,860	focal	10q
TCGA-09-0365	10	101579867	103073358	0.886	2	192	1.45E-26	amp	1,493,492	focal	10q
TCGA-09-0365	10	103300192	103599319	0.793	1	46	3.85E-20	amp	299,128	focal	10q
TCGA-09-0365	10	103638863	103763460	-0.264	1	17	3.63E-47	del	124,598	focal	10q
TCGA-09-0365	10	103773030	104826515	0.792	6	158	3.09E-09	amp	1,053,486	focal	10q
TCGA-09-0365	10	104874713	105717424	0.654	3	83	6.01E-10	amp	842,712	focal	10q
TCGA-09-0365	10	105781849	105814089	0.885	1	32	1.40E-83	amp	32,241	focal	10q
TCGA-09-0365	10	105975051	106114284	0.771	1	16	2.14E-18	amp	139,234	focal	10q
TCGA-09-0365	10	112349875	112353827	-0.652	1	5	3.72E-08	del	3,953	focal	10q
TCGA-09-0365	10	115626013	115972059	-0.407	1	44	2.69E-03	del	346,047	focal	10q
TCGA-09-0365	10	115981022	116090128	0.994	1	29	1.85E-37	amp	109,107	focal	10q
TCGA-09-0365	10	116709269	117693938	-0.541	1	35	9.30E-19	del	984,670	focal	10q

TCGA-09-0365	10	117813745	118074414	0.361	1	10	4.33E-09	amp	260,670	focal	10q
TCGA-09-0365	10	118345462	118500502	0.759	1	33	6.05E-27	amp	155,041	focal	10q
TCGA-09-0365	10	118881597	119019331	0.662	1	17	2.23E-09	amp	137,735	focal	10q
TCGA-09-0365	10	119026488	119090233	-0.474	1	5	3.69E-21	del	63,746	focal	10q
TCGA-09-0365	10	119123853	121570187	0.821	2	111	3.72E-05	amp	2,446,335	focal	10q
TCGA-09-0365	10	123663168	124087374	0.495	1	51	3.15E-24	amp	424,207	focal	10q
TCGA-09-0365	10	124142552	124179446	-0.392	1	14	1.82E-21	del	36,895	focal	10q
TCGA-09-0365	10	124204072	124747802	0.483	1	93	2.60E-14	amp	543,731	focal	10q
TCGA-09-0365	10	124783659	124802961	-0.328	1	10	5.65E-17	del	19,303	focal	10q
TCGA-09-0365	10	124904392	135340799	0.833	4	440	3.83E-07	amp	10,436,408	focal	10q
TCGA-09-0365	11	184335	2932061	1.088	3	179	2.67E-05	amp	2,747,727	focal	11p
TCGA-09-0365	11	2978750	3653915	0.621	1	61	1.10E-49	amp	675,166	focal	11p
TCGA-09-0365	11	3657130	3759635	-0.568	1	30	1.83E-33	del	102,506	focal	11p
TCGA-09-0365	11	3788901	3834043	0.832	1	6	1.22E-07	amp	45,143	focal	11p
TCGA-09-0365	11	5714059	5861805	-0.731	1	11	2.02E-16	del	147,747	focal	11p
TCGA-09-0365	11	5925016	5980083	0.321	1	8	4.61E-10	amp	55,068	focal	11p
TCGA-09-0365	11	6004336	6146960	-0.316	1	7	8.69E-06	del	142,625	focal	11p
TCGA-09-0365	11	6188644	6466521	0.791	1	39	1.16E-09	amp	277,878	focal	11p
TCGA-09-0365	11	6544371	6618127	0.889	1	32	7.24E-37	amp	73,757	focal	11p
TCGA-09-0365	11	7937663	8078419	0.579	1	15	1.66E-02	amp	140,757	focal	11p
TCGA-09-0365	11	8391359	8452610	-0.606	1	11	4.27E-35	del	61,252	focal	11p
TCGA-09-0365	11	8660765	8707815	0.685	1	19	1.58E-19	amp	47,051	focal	11p
TCGA-09-0365	11	9672025	10171823	-0.500	1	56	1.86E-17	del	499,799	focal	11p
TCGA-09-0365	11	11862380	11942368	-0.524	2	21	8.64E-05	del	79,989	focal	11p
TCGA-09-0365	11	11943924	12240358	0.501	1	29	3.82E-29	amp	296,435	focal	11p
TCGA-09-0365	11	12269959	14945632	-0.264	1	152	3.34E-23	del	2,675,674	focal	11p
TCGA-09-0365	11	14945768	14946031	1.783	1	3	1.09E-16	amp	264	focal	11p
TCGA-09-0365	11	15950654	16732776	-0.610	1	23	7.67E-28	del	782,123	focal	11p
TCGA-09-0365	11	16767229	16819447	0.342	1	13	7.15E-14	amp	52,219	focal	11p
TCGA-09-0365	11	16829147	17309367	-0.303	1	49	1.13E-25	del	480,221	focal	11p
TCGA-09-0365	11	17365084	18265437	0.391	1	111	2.07E-26	amp	900,354	focal	11p
TCGA-09-0365	11	18678918	18749911	0.871	1	24	1.06E-44	amp	70,994	focal	11p
TCGA-09-0365	11	20342311	20361101	0.822	1	5	1.66E-17	amp	18,791	focal	11p
TCGA-09-0365	11	20380825	20486239	-0.586	1	8	1.93E-08	del	105,415	focal	11p
TCGA-09-0365	11	20552202	20655798	0.299	1	19	5.85E-18	amp	103,597	focal	11p

TCGA-09-0365	11	20761624	31741348	-0.477	1	282	4.00E-42	del	10,979,725	focal	11p
TCGA-09-0365	11	31761293	32572861	0.429	1	32	1.52E-25	amp	811,569	focal	11p
TCGA-09-0365	11	32573929	32737982	-0.454	1	20	1.07E-03	del	164,054	focal	11p
TCGA-09-0365	11	32905910	32954217	-0.728	1	12	1.55E-52	del	48,308	focal	11p
TCGA-09-0365	11	32994511	33032510	0.497	1	9	2.39E-18	amp	38,000	focal	11p
TCGA-09-0365	11	33068477	33520366	-0.530	1	26	3.15E-12	del	451,890	focal	11p
TCGA-09-0365	11	34074443	34086083	-0.557	1	4	2.13E-17	del	11,641	focal	11p
TCGA-09-0365	11	34114771	34182520	0.565	1	19	1.37E-13	amp	67,750	focal	11p
TCGA-09-0365	11	44037669	44060994	0.468	1	11	2.86E-18	amp	23,326	focal	11p
TCGA-09-0365	11	44085658	44222039	-0.262	1	15	2.20E-44	del	136,382	focal	11p
TCGA-09-0365	11	44245524	45222035	0.799	1	30	3.20E-07	amp	976,512	focal	11p
TCGA-09-0365	11	45627659	45916099	0.629	2	36	2.35E-08	amp	288,441	focal	11p
TCGA-09-0365	11	45923845	46062044	-0.501	1	12	1.30E-26	del	138,200	focal	11p
TCGA-09-0365	11	46121383	46388203	0.883	1	22	9.92E-25	amp	266,821	focal	11p
TCGA-09-0365	11	46650139	46707439	0.726	1	21	1.12E-82	amp	57,301	focal	11p
TCGA-09-0365	11	46716970	46779111	-0.532	1	25	2.56E-18	del	62,142	focal	11p
TCGA-09-0365	11	47133155	47262151	0.585	1	56	1.78E-11	amp	128,997	focal	11p
TCGA-09-0365	11	47306718	47426882	0.798	1	29	4.61E-20	amp	120,165	focal	11p
TCGA-09-0365	11	47450001	47466665	-0.325	1	10	1.78E-41	del	16,665	focal	11p
TCGA-09-0365	11	47547769	47562491	0.969	1	9	5.20E-24	amp	14,723	focal	11p
TCGA-09-0365	11	48442019	48605828	-0.830	1	10	2.67E-16	del	163,810	focal	11p
TCGA-09-0365	11	49124674	49612435	-0.476	1	35	3.25E-06	del	487,762	focal	11p
TCGA-09-0365	11	50232588	55362509	-0.598	1	66	7.73E-12	del	5,129,922	focal	11p
TCGA-09-0365	11	55403501	55415019	0.297	1	8	1.41E-06	amp	11,519	focal	11q
TCGA-09-0365	11	55437415	56541968	-0.420	1	65	7.14E-97	del	1,104,554	focal	11q
TCGA-09-0365	11	56705809	57266027	0.724	1	91	1.34E-84	amp	560,219	focal	11q
TCGA-09-0365	11	58633577	58781705	0.593	1	15	1.69E-18	amp	148,129	focal	11q
TCGA-09-0365	11	58811262	59055865	-0.252	1	12	4.41E-21	del	244,604	focal	11q
TCGA-09-0365	11	59100352	59181784	0.751	1	21	2.01E-35	amp	81,433	focal	11q
TCGA-09-0365	11	60021202	60042004	0.777	1	6	1.63E-14	amp	20,803	focal	11q
TCGA-09-0365	11	60238883	61693423	0.830	1	244	5.12E-25	amp	1,454,541	focal	11q
TCGA-09-0365	11	61693723	61768429	-0.260	1	10	2.13E-08	del	74,707	focal	11q
TCGA-09-0365	11	61793992	62538490	0.549	2	147	1.80E-10	amp	744,499	focal	11q
TCGA-09-0365	11	62556348	62933757	-0.536	1	37	1.50E-54	del	377,410	focal	11q
TCGA-09-0365	11	62987330	63137934	0.419	1	30	6.45E-08	amp	150,605	focal	11q

TCGA-09-0365	11	63341920	65021956	0.700	3	302	9.45E-09	amp	1,680,037	focal	11q
TCGA-09-0365	11	65054585	65591844	0.878	1	129	3.93E-08	amp	537,260	focal	11q
TCGA-09-0365	11	65740008	66285515	0.771	1	135	3.56E-12	amp	545,508	focal	11q
TCGA-09-0365	11	66312049	66352262	-0.254	1	9	1.74E-24	del	40,214	focal	11q
TCGA-09-0365	11	66362251	66590623	0.911	1	25	1.10E-13	amp	228,373	focal	11q
TCGA-09-0365	11	66731432	67190644	0.651	2	86	1.98E-07	amp	459,213	focal	11q
TCGA-09-0365	11	67309242	67326837	1.000	1	14	5.77E-13	amp	17,596	focal	11q
TCGA-09-0365	11	67429396	67457105	-0.500	1	5	1.17E-08	del	27,710	focal	11q
TCGA-09-0365	11	67498917	67585948	0.728	1	17	3.78E-15	amp	87,032	focal	11q
TCGA-09-0365	11	67786724	67972842	0.957	1	20	7.26E-50	amp	186,119	focal	11q
TCGA-09-0365	11	68061597	68136947	-0.429	1	21	5.08E-42	del	75,351	focal	11q
TCGA-09-0365	11	68209608	69711440	0.911	2	88	3.07E-07	amp	1,501,833	focal	11q
TCGA-09-0365	11	69939154	71008718	0.719	1	53	6.35E-12	amp	1,069,565	focal	11q
TCGA-09-0365	11	71050890	71079044	-0.352	1	3	1.47E-05	del	28,155	focal	11q
TCGA-09-0365	11	71178266	71225864	0.923	1	17	5.57E-15	amp	47,599	focal	11q
TCGA-09-0365	11	71383206	72216939	0.651	2	118	4.61E-12	amp	833,734	focal	11q
TCGA-09-0365	11	72229425	72404343	-0.439	1	13	2.66E-30	del	174,919	focal	11q
TCGA-09-0365	11	72622698	72799878	0.803	1	29	1.57E-20	amp	177,181	focal	11q
TCGA-09-0365	11	73313155	73395451	0.562	1	25	6.05E-29	amp	82,297	focal	11q
TCGA-09-0365	11	73423070	74041375	-0.295	1	86	3.23E-14	del	618,306	focal	11q
TCGA-09-0365	11	74085011	74134288	0.580	1	11	1.73E-09	amp	49,278	focal	11q
TCGA-09-0365	11	74558291	74996632	0.606	1	39	1.79E-10	amp	438,342	focal	11q
TCGA-09-0365	11	75901854	75938427	-0.766	1	12	1.86E-04	del	36,574	focal	11q
TCGA-09-0365	11	76473541	76605723	0.755	2	25	8.37E-04	amp	132,183	focal	11q
TCGA-09-0365	11	79039650	80426774	-0.876	1	6	4.09E-11	del	1,387,125	focal	11q
TCGA-09-0365	11	82520666	82557011	0.497	1	7	1.62E-07	amp	36,346	focal	11q
TCGA-09-0365	11	82560371	85420009	-0.528	2	135	6.58E-07	del	2,859,639	focal	11q
TCGA-09-0365	11	94545868	95144170	-0.709	1	10	6.42E-16	del	598,303	focal	11q
TCGA-09-0365	11	95194505	95364090	-0.591	1	24	8.84E-18	del	169,586	focal	11q
TCGA-09-0365	11	96376591	101970411	-0.448	1	119	4.32E-10	del	5,593,821	focal	11q
TCGA-09-0365	11	101982424	102000902	0.497	1	6	5.24E-18	amp	18,479	focal	11q
TCGA-09-0365	11	102067521	102459063	-0.425	1	66	1.56E-13	del	391,543	focal	11q
TCGA-09-0365	11	102465109	102489991	0.528	1	4	4.18E-03	amp	24,883	focal	11q
TCGA-09-0365	11	102500919	110481267	-0.496	1	427	9.74E-17	del	7,980,349	focal	11q
TCGA-09-0365	11	110657158	110754865	0.552	1	9	1.61E-13	amp	97,708	focal	11q

TCGA-09-0365	11	110843317	110873700	-0.410	1	4	6.58E-10	del	30,384	focal	11q
TCGA-09-0365	11	110889258	110933174	0.395	1	12	1.96E-15	amp	43,917	focal	11q
TCGA-09-0365	11	110935739	111096256	-0.360	1	11	1.31E-17	del	160,518	focal	11q
TCGA-09-0365	11	111097625	111141012	0.370	1	17	4.72E-18	amp	43,388	focal	11q
TCGA-09-0365	11	111162081	111220252	-0.377	1	8	3.37E-08	del	58,172	focal	11q
TCGA-09-0365	11	111229188	111414897	0.367	1	39	4.25E-18	amp	185,710	focal	11q
TCGA-09-0365	11	111419120	111577822	-0.298	1	39	8.45E-13	del	158,703	focal	11q
TCGA-09-0365	11	111578021	111604454	0.584	1	7	3.06E-05	amp	26,434	focal	11q
TCGA-09-0365	11	112769212	113082051	0.673	1	21	9.29E-16	amp	312,840	focal	11q
TCGA-09-0365	11	113087757	113145631	-0.262	1	15	7.56E-05	del	57,875	focal	11q
TCGA-09-0365	11	113149365	113166194	0.506	1	4	2.16E-06	amp	16,830	focal	11q
TCGA-09-0365	11	113174991	113356959	-0.312	1	35	5.47E-16	del	181,969	focal	11q
TCGA-09-0365	11	113358835	113626188	0.592	1	11	8.29E-08	amp	267,354	focal	11q
TCGA-09-0365	11	113672303	113687776	-0.530	1	3	2.68E-05	del	15,474	focal	11q
TCGA-09-0365	11	113823601	115326050	-0.391	1	28	1.35E-25	del	1,502,450	focal	11q
TCGA-09-0365	11	116024455	116246070	0.367	1	28	1.21E-09	amp	221,616	focal	11q
TCGA-09-0365	11	116249187	116514418	-0.372	1	12	4.08E-18	del	265,232	focal	11q
TCGA-09-0365	11	116528261	117374496	0.633	1	125	5.66E-61	amp	846,236	focal	11q
TCGA-09-0365	11	117976242	118038794	0.648	2	21	4.18E-06	amp	62,553	focal	11q
TCGA-09-0365	11	118130358	118155435	-0.582	1	10	1.54E-05	del	25,078	focal	11q
TCGA-09-0365	11	118259719	118568839	0.723	1	96	3.51E-21	amp	309,121	focal	11q
TCGA-09-0365	11	118686093	119644980	0.908	1	45	2.21E-08	amp	958,888	focal	11q
TCGA-09-0365	11	119713025	119860865	-0.585	1	36	1.13E-34	del	147,841	focal	11q
TCGA-09-0365	11	120421424	120481572	-0.489	1	10	2.23E-15	del	60,149	focal	11q
TCGA-09-0365	11	120485025	120542315	0.419	1	17	4.45E-15	amp	57,291	focal	11q
TCGA-09-0365	11	122353693	123129285	0.281	1	47	2.88E-10	amp	775,593	focal	11q
TCGA-09-0365	11	123181079	123740668	-0.519	2	40	6.34E-04	del	559,590	focal	11q
TCGA-09-0365	11	124044294	124310874	0.837	1	45	5.76E-24	amp	266,581	focal	11q
TCGA-09-0365	11	124451793	124772754	0.920	1	17	7.69E-10	amp	320,962	focal	11q
TCGA-09-0365	11	124952453	124995734	0.665	2	21	3.18E-09	amp	43,282	focal	11q
TCGA-09-0365	11	125268720	125296172	0.678	1	9	6.30E-08	amp	27,453	focal	11q
TCGA-09-0365	11	125353305	125398196	-0.462	1	18	5.91E-26	del	44,892	focal	11q
TCGA-09-0365	11	125442635	125901581	0.673	1	47	6.68E-08	amp	458,947	focal	11q
TCGA-09-0365	11	128277651	128312909	0.880	1	8	2.32E-21	amp	35,259	focal	11q
TCGA-09-0365	11	128344160	128566998	-0.422	1	21	2.44E-22	del	222,839	focal	11q

TCGA-09-0365	11	128670504	129574879	0.637	2	76	2.16E-16	amp	904,376	focal	11q
TCGA-09-0365	11	129786396	129921851	0.683	1	14	2.33E-09	amp	135,456	focal	11q
TCGA-09-0365	11	133220198	133321240	1.008	1	15	5.95E-22	amp	101,043	focal	11q
TCGA-09-0365	11	133595499	133757703	0.730	1	45	0.00E+00	amp	162,205	focal	11q
TCGA-09-0365	12	104956	221917	1.330	1	33	8.33E-100	amp	116,962	focal	12p
TCGA-09-0365	12	514504	912035	0.851	3	53	8.64E-14	amp	397,532	focal	12p
TCGA-09-0365	12	1469255	4424565	1.078	8	223	1.62E-08	amp	2,955,311	focal	12p
TCGA-09-0365	12	4538088	7487747	0.961	6	399	3.27E-05	amp	2,949,660	focal	12p
TCGA-09-0365	12	7611103	8757500	1.176	3	140	3.12E-06	amp	1,146,398	focal	12p
TCGA-09-0365	12	8816959	8989836	0.926	1	45	8.65E-10	amp	172,878	focal	12p
TCGA-09-0365	12	9111601	10265522	1.164	6	207	1.48E-05	amp	1,153,922	focal	12p
TCGA-09-0365	12	10549656	12165266	0.672	4	100	9.56E-09	amp	1,615,611	focal	12p
TCGA-09-0365	12	12374069	18549369	0.711	7	316	4.09E-07	amp	6,175,301	focal	12p
TCGA-09-0365	12	19350698	20600673	0.837	3	34	4.23E-09	amp	1,249,976	focal	12p
TCGA-09-0365	12	21534214	37000027	0.759	16	750	1.03E-04	amp	15,465,814	large-scale	12p
TCGA-09-0365	12	38905516	38920370	0.616	1	5	3.90E-10	amp	14,855	focal	12q
TCGA-09-0365	12	39014787	39044784	0.603	1	10	6.53E-04	amp	29,998	focal	12q
TCGA-09-0365	12	41139565	41316820	0.812	1	9	1.31E-12	amp	177,256	focal	12q
TCGA-09-0365	12	42231162	42524480	0.589	1	35	4.04E-19	amp	293,319	focal	12q
TCGA-09-0365	12	45041085	45050363	0.707	1	6	2.70E-32	amp	9,279	focal	12q
TCGA-09-0365	12	45272795	45584490	-0.293	1	12	8.21E-10	del	311,696	focal	12q
TCGA-09-0365	12	45757366	46273076	0.387	1	10	2.43E-02	amp	515,711	focal	12q
TCGA-09-0365	12	46381284	46679943	1.447	1	67	2.49E-33	amp	298,660	focal	12q
TCGA-09-0365	12	46765029	48789274	0.844	10	324	6.69E-06	amp	2,024,246	focal	12q
TCGA-09-0365	12	49804778	52214322	0.942	14	461	1.99E-05	amp	2,409,545	focal	12q
TCGA-09-0365	12	52345194	53482640	0.966	5	118	1.13E-04	amp	1,137,447	focal	12q
TCGA-09-0365	12	54076277	54093959	0.804	1	6	2.94E-12	amp	17,683	focal	12q
TCGA-09-0365	12	54316670	56664833	0.939	13	504	1.12E-07	amp	2,348,164	focal	12q
TCGA-09-0365	12	66256759	68289867	0.657	3	130	1.27E-04	amp	2,033,109	focal	12q
TCGA-09-0365	12	68435286	68793747	0.709	1	12	9.39E-08	amp	358,462	focal	12q
TCGA-09-0365	12	70316504	70450425	0.610	1	22	3.05E-07	amp	133,922	focal	12q
TCGA-09-0365	12	73978546	74014565	0.995	1	7	1.46E-10	amp	36,020	focal	12q
TCGA-09-0365	12	75777924	76697929	0.488	1	18	5.96E-08	amp	920,006	focal	12q
TCGA-09-0365	12	86944179	86972108	0.621	1	12	5.47E-08	amp	27,930	focal	12q
TCGA-09-0365	12	88409666	88440495	0.820	1	4	3.72E-08	amp	30,830	focal	12q

TCGA-09-0365	12	91686753	91736960	-0.383	1	18	5.07E-10	del	50,208	focal	12q
TCGA-09-0365	12	93977651	93984997	0.842	1	3	1.11E-04	amp	7,347	focal	12q
TCGA-09-0365	12	94490882	94601276	0.833	1	7	1.58E-10	amp	110,395	focal	12q
TCGA-09-0365	12	94834849	94904799	0.927	1	18	4.23E-23	amp	69,951	focal	12q
TCGA-09-0365	12	97372725	97699902	0.570	1	50	4.13E-17	amp	327,178	focal	12q
TCGA-09-0365	12	99071926	103912311	0.691	9	470	7.87E-07	amp	4,840,386	focal	12q
TCGA-09-0365	12	103988299	104039858	0.807	1	9	6.62E-20	amp	51,560	focal	12q
TCGA-09-0365	12	104113001	105323517	0.563	1	40	8.65E-17	amp	1,210,517	focal	12q
TCGA-09-0365	12	105328507	105362073	-0.340	1	9	1.27E-07	del	33,567	focal	12q
TCGA-09-0365	12	105372184	110447186	0.855	9	559	9.37E-05	amp	5,075,003	focal	12q
TCGA-09-0365	12	110503330	111205072	0.657	5	151	4.23E-07	amp	701,743	focal	12q
TCGA-09-0365	12	111327198	114514700	0.884	2	205	2.21E-31	amp	3,187,503	focal	12q
TCGA-09-0365	12	115371455	119661407	0.929	6	361	4.26E-07	amp	4,289,953	focal	12q
TCGA-09-0365	12	119836603	122348347	0.899	13	384	4.58E-05	amp	2,511,745	focal	12q
TCGA-09-0365	12	122391337	132212202	0.946	9	543	1.30E-05	amp	9,820,866	focal	12q
TCGA-09-0365	13	17940162	17957316	-0.416	1	6	2.05E-11	del	17,155	focal	13q
TCGA-09-0365	13	18138259	18659157	0.873	3	59	3.97E-04	amp	520,899	focal	13q
TCGA-09-0365	13	18776592	18869766	0.637	1	21	6.17E-23	amp	93,175	focal	13q
TCGA-09-0365	13	18874407	18939144	-0.350	1	20	2.14E-21	del	64,738	focal	13q
TCGA-09-0365	13	18945894	19140334	0.436	1	20	6.51E-11	amp	194,441	focal	13q
TCGA-09-0365	13	19554051	20079890	0.405	1	28	1.46E-08	amp	525,840	focal	13q
TCGA-09-0365	13	20087713	20142914	-0.333	1	11	8.94E-16	del	55,202	focal	13q
TCGA-09-0365	13	20162661	20255657	0.571	1	8	5.20E-32	amp	92,997	focal	13q
TCGA-09-0365	13	20259359	20340507	-0.423	1	18	2.81E-12	del	81,149	focal	13q
TCGA-09-0365	13	20420269	23313286	0.337	1	103	1.85E-05	amp	2,893,018	focal	13q
TCGA-09-0365	13	23330806	23353831	-0.323	1	8	1.50E-09	del	23,026	focal	13q
TCGA-09-0365	13	23358358	23800680	0.686	2	26	1.31E-04	amp	442,323	focal	13q
TCGA-09-0365	13	24081107	24239301	0.809	1	18	1.95E-18	amp	158,195	focal	13q
TCGA-09-0365	13	25440577	25707828	0.452	1	11	1.46E-08	amp	267,252	focal	13q
TCGA-09-0365	13	25809507	26143799	-0.313	1	16	2.35E-23	del	334,293	focal	13q
TCGA-09-0365	13	26148483	26489527	0.796	1	8	7.91E-11	amp	341,045	focal	13q
TCGA-09-0365	13	26743469	26911949	0.721	1	11	1.95E-07	amp	168,481	focal	13q
TCGA-09-0365	13	28134410	29007781	0.595	1	35	1.03E-16	amp	873,372	focal	13q
TCGA-09-0365	13	31879196	31918350	0.618	1	4	2.28E-18	amp	39,155	focal	13q
TCGA-09-0365	13	31949056	32246892	-0.452	1	41	1.01E-16	del	297,837	focal	13q

TCGA-09-0365	13	33295909	34904329	-0.493	1	52	3.77E-19	del	1,608,421	focal	13q
TCGA-09-0365	13	37821805	38161078	0.610	1	9	2.18E-06	amp	339,274	focal	13q
TCGA-09-0365	13	40380139	40430808	0.522	1	14	1.76E-05	amp	50,670	focal	13q
TCGA-09-0365	13	40827071	40856720	-0.621	1	12	1.25E-24	del	29,650	focal	13q
TCGA-09-0365	13	40903322	41059490	0.442	1	14	6.47E-27	amp	156,169	focal	13q
TCGA-09-0365	13	41062593	41340218	-0.353	1	31	3.40E-37	del	277,626	focal	13q
TCGA-09-0365	13	41355381	41363310	0.711	1	5	3.10E-06	amp	7,930	focal	13q
TCGA-09-0365	13	43353011	44066899	0.429	1	18	4.03E-09	amp	713,889	focal	13q
TCGA-09-0365	13	44809385	44958482	0.672	1	23	9.65E-08	amp	149,098	focal	13q
TCGA-09-0365	13	45024937	45323423	0.620	1	9	1.69E-04	amp	298,487	focal	13q
TCGA-09-0365	13	47819735	47883282	-0.609	1	14	4.52E-12	del	63,548	focal	13q
TCGA-09-0365	13	47971544	47993782	0.454	1	9	4.58E-04	amp	22,239	focal	13q
TCGA-09-0365	13	49027440	49135066	0.684	1	8	1.14E-06	amp	107,627	focal	13q
TCGA-09-0365	13	51223345	51421563	0.835	2	22	3.00E-10	amp	198,219	focal	13q
TCGA-09-0365	13	51491007	51564999	0.819	1	11	3.20E-05	amp	73,993	focal	13q
TCGA-09-0365	13	51591342	51694476	0.763	1	17	1.72E-11	amp	103,135	focal	13q
TCGA-09-0365	13	51858008	51946889	0.677	1	21	2.11E-04	amp	88,882	focal	13q
TCGA-09-0365	13	59311228	59463106	-0.672	1	12	1.21E-05	del	151,879	focal	13q
TCGA-09-0365	13	74813077	75032766	0.559	1	11	8.54E-21	amp	219,690	focal	13q
TCGA-09-0365	13	76453236	76523774	0.585	1	13	5.72E-30	amp	70,539	focal	13q
TCGA-09-0365	13	77099937	77131429	0.378	1	7	2.86E-10	amp	31,493	focal	13q
TCGA-09-0365	13	77191504	77375071	-0.394	1	10	3.90E-27	del	183,568	focal	13q
TCGA-09-0365	13	77389949	78116758	0.470	1	8	4.59E-10	amp	726,810	focal	13q
TCGA-09-0365	13	78233157	96334775	-0.418	1	238	9.26E-06	del	18,101,619	large-scale	13q
TCGA-09-0365	13	97460014	97471889	-0.557	1	10	3.28E-25	del	11,876	focal	13q
TCGA-09-0365	13	97626236	97916516	0.387	1	35	3.83E-34	amp	290,281	focal	13q
TCGA-09-0365	13	97924913	99320918	-0.328	1	111	1.03E-06	del	1,396,006	focal	13q
TCGA-09-0365	13	99341378	99435228	0.521	1	4	3.90E-10	amp	93,851	focal	13q
TCGA-09-0365	13	99552959	99919423	-0.488	1	25	1.73E-17	del	366,465	focal	13q
TCGA-09-0365	13	99965601	100206901	0.280	1	21	2.28E-20	amp	241,301	focal	13q
TCGA-09-0365	13	100447780	102219557	-0.479	1	99	1.85E-22	del	1,771,778	focal	13q
TCGA-09-0365	13	102234625	102257447	0.596	1	10	3.80E-15	amp	22,823	focal	13q
TCGA-09-0365	13	102266607	108515760	-0.331	1	82	7.40E-46	del	6,249,154	focal	13q
TCGA-09-0365	13	108551023	112936135	0.654	3	240	1.61E-04	amp	4,385,113	focal	13q
TCGA-09-0365	13	113008640	113857165	0.707	1	63	1.65E-10	amp	848,526	focal	13q

TCGA-09-0365	13	114069709	114107140	0.492	1	8	0.00E+00	amp	37,432	focal	13q
TCGA-09-0365	14	18184344	18410204	-0.779	1	13	3.38E-07	del	225,861	focal	14q
TCGA-09-0365	14	19513328	19717067	-0.737	1	12	2.32E-19	del	203,740	focal	14q
TCGA-09-0365	14	19851299	20014148	0.484	1	51	1.29E-13	amp	162,850	focal	14q
TCGA-09-0365	14	20258664	20260614	0.698	1	4	2.50E-04	amp	1,951	focal	14q
TCGA-09-0365	14	20538615	20650700	0.773	1	34	8.92E-35	amp	112,086	focal	14q
TCGA-09-0365	14	20692004	20771705	-0.601	1	9	3.09E-35	del	79,702	focal	14q
TCGA-09-0365	14	20825709	20841224	0.542	1	5	4.28E-14	amp	15,516	focal	14q
TCGA-09-0365	14	20848475	20969702	-0.335	1	59	4.86E-15	del	121,228	focal	14q
TCGA-09-0365	14	20997956	21014349	0.523	1	8	1.66E-06	amp	16,394	focal	14q
TCGA-09-0365	14	22339104	22424971	0.774	1	16	1.10E-18	amp	85,868	focal	14q
TCGA-09-0365	14	22512449	22972442	0.716	1	105	2.15E-16	amp	459,994	focal	14q
TCGA-09-0365	14	23008645	23016995	-0.523	1	6	1.44E-20	del	8,351	focal	14q
TCGA-09-0365	14	23062618	23182994	0.725	1	13	1.44E-09	amp	120,377	focal	14q
TCGA-09-0365	14	23288555	23366286	-0.419	1	3	1.11E-12	del	77,732	focal	14q
TCGA-09-0365	14	23493936	23981422	0.654	2	163	3.46E-04	amp	487,487	focal	14q
TCGA-09-0365	14	24044319	28212020	-0.438	1	33	1.05E-05	del	4,167,702	focal	14q
TCGA-09-0365	14	28306760	28307065	0.915	1	3	1.15E-13	amp	306	focal	14q
TCGA-09-0365	14	29115965	30927565	-0.464	1	154	3.73E-08	del	1,811,601	focal	14q
TCGA-09-0365	14	30986889	31103813	0.356	1	5	2.02E-05	amp	116,925	focal	14q
TCGA-09-0365	14	31138020	35051236	-0.260	1	152	2.40E-09	del	3,913,217	focal	14q
TCGA-09-0365	14	35074454	35087883	0.321	1	4	7.29E-14	amp	13,430	focal	14q
TCGA-09-0365	14	35109432	35314435	-0.749	1	37	7.14E-19	del	205,004	focal	14q
TCGA-09-0365	14	35592946	35910102	-0.630	1	10	5.67E-08	del	317,157	focal	14q
TCGA-09-0365	14	36273386	49339536	-0.715	2	306	4.08E-08	del	13,066,151	focal	14q
TCGA-09-0365	14	49342366	49656616	0.293	1	29	2.58E-37	amp	314,251	focal	14q
TCGA-09-0365	14	49666236	49830337	-0.607	1	29	1.98E-14	del	164,102	focal	14q
TCGA-09-0365	14	49959454	50290896	-0.644	1	55	7.25E-26	del	331,443	focal	14q
TCGA-09-0365	14	51968566	52051063	-0.804	1	15	1.01E-13	del	82,498	focal	14q
TCGA-09-0365	14	52136353	52218611	-0.782	1	15	2.35E-27	del	82,259	focal	14q
TCGA-09-0365	14	52282735	58904917	-0.544	3	380	2.54E-08	del	6,622,183	focal	14q
TCGA-09-0365	14	59009250	59023957	0.549	1	6	4.88E-13	amp	14,708	focal	14q
TCGA-09-0365	14	59166722	59643977	0.357	1	4	2.37E-05	amp	477,256	focal	14q
TCGA-09-0365	14	59650969	60021169	-0.508	1	35	6.64E-13	del	370,201	focal	14q
TCGA-09-0365	14	60030467	60260437	0.435	1	13	3.81E-09	amp	229,971	focal	14q

TCGA-09-0365	14	60271250	63701881	-0.343	1	200	4.78E-39	del	3,430,632	focal	14q
TCGA-09-0365	14	65097779	66874942	-0.399	1	57	1.31E-08	del	1,777,164	focal	14q
TCGA-09-0365	14	66876748	66896010	0.395	1	8	2.06E-07	amp	19,263	focal	14q
TCGA-09-0365	14	66928577	67157141	0.578	1	30	5.18E-23	amp	228,565	focal	14q
TCGA-09-0365	14	67325680	67350311	0.383	1	13	1.75E-19	amp	24,632	focal	14q
TCGA-09-0365	14	67351988	68005385	-0.532	1	18	7.44E-22	del	653,398	focal	14q
TCGA-09-0365	14	68013986	68590540	0.305	1	36	3.40E-18	amp	576,555	focal	14q
TCGA-09-0365	14	68598654	68777189	-0.509	1	15	3.01E-16	del	178,536	focal	14q
TCGA-09-0365	14	68856945	68923306	0.304	1	16	5.87E-14	amp	66,362	focal	14q
TCGA-09-0365	14	68931185	68994588	-0.614	1	8	3.63E-10	del	63,404	focal	14q
TCGA-09-0365	14	69862662	70133910	-0.432	1	19	1.13E-09	del	271,249	focal	14q
TCGA-09-0365	14	70483225	72054581	-0.469	1	76	3.28E-31	del	1,571,357	focal	14q
TCGA-09-0365	14	73777620	74147810	0.705	1	51	2.13E-74	amp	370,191	focal	14q
TCGA-09-0365	14	74199924	74393048	-0.456	1	38	1.08E-40	del	193,125	focal	14q
TCGA-09-0365	14	74394819	74485692	0.754	2	28	3.84E-11	amp	90,874	focal	14q
TCGA-09-0365	14	75225999	75418626	-0.697	1	27	6.22E-21	del	192,628	focal	14q
TCGA-09-0365	14	75702596	75737626	-0.529	1	8	1.44E-13	del	35,031	focal	14q
TCGA-09-0365	14	75975206	77048180	0.609	3	126	4.52E-09	amp	1,072,975	focal	14q
TCGA-09-0365	14	77053829	77271992	-0.299	1	30	1.23E-11	del	218,164	focal	14q
TCGA-09-0365	14	78062660	80739788	-0.429	1	78	2.81E-13	del	2,677,129	focal	14q
TCGA-09-0365	14	80752493	80868942	0.539	1	7	4.24E-07	amp	116,450	focal	14q
TCGA-09-0365	14	84487311	87504213	-0.742	1	15	2.49E-14	del	3,016,903	focal	14q
TCGA-09-0365	14	87952566	87973383	-0.778	1	7	2.36E-14	del	20,818	focal	14q
TCGA-09-0365	14	88032266	89654341	-0.402	1	117	9.36E-19	del	1,622,076	focal	14q
TCGA-09-0365	14	90407943	90717169	-0.488	1	23	1.18E-32	del	309,227	focal	14q
TCGA-09-0365	14	90724927	90955589	0.724	1	31	1.77E-53	amp	230,663	focal	14q
TCGA-09-0365	14	90994516	91406095	-0.572	1	51	1.19E-11	del	411,580	focal	14q
TCGA-09-0365	14	91413354	91483192	0.251	1	9	3.04E-09	amp	69,839	focal	14q
TCGA-09-0365	14	91505580	91629301	-0.538	1	31	2.63E-13	del	123,722	focal	14q
TCGA-09-0365	14	91629681	91657773	0.543	1	6	4.88E-29	amp	28,093	focal	14q
TCGA-09-0365	14	91666882	91696931	-0.563	1	12	2.08E-21	del	30,050	focal	14q
TCGA-09-0365	14	91861852	92342715	0.269	1	37	7.26E-13	amp	480,864	focal	14q
TCGA-09-0365	14	92345208	92375255	-0.452	1	11	6.40E-34	del	30,048	focal	14q
TCGA-09-0365	14	92462663	92758311	0.733	3	26	1.30E-08	amp	295,649	focal	14q
TCGA-09-0365	14	92784413	93242623	-0.515	1	59	5.21E-83	del	458,211	focal	14q

TCGA-09-0365	14	93257428	93580616	0.728	1	21	1.94E-07	amp	323,189	focal	14q
TCGA-09-0365	14	93766517	93821976	-0.688	1	20	8.95E-47	del	55,460	focal	14q
TCGA-09-0365	14	93824207	94304496	0.286	1	45	3.38E-24	amp	480,290	focal	14q
TCGA-09-0365	14	94336832	94727452	-0.391	1	22	2.13E-21	del	390,621	focal	14q
TCGA-09-0365	14	94729697	95799692	0.297	1	50	3.06E-25	amp	1,069,996	focal	14q
TCGA-09-0365	14	95821684	98999459	-0.453	1	97	2.14E-61	del	3,177,776	focal	14q
TCGA-09-0365	14	99001635	100447023	0.581	1	100	4.70E-08	amp	1,445,389	focal	14q
TCGA-09-0365	14	100460796	100529087	-0.616	2	40	1.39E-04	del	68,292	focal	14q
TCGA-09-0365	14	100558052	101461034	0.574	1	46	8.28E-10	amp	902,983	focal	14q
TCGA-09-0365	14	101511644	101527414	-0.296	1	8	5.64E-10	del	15,771	focal	14q
TCGA-09-0365	14	101530044	102922087	0.375	1	148	3.06E-17	amp	1,392,044	focal	14q
TCGA-09-0365	14	102940928	103027637	-0.534	1	15	7.61E-28	del	86,710	focal	14q
TCGA-09-0365	14	103036196	103450952	0.543	1	45	9.65E-22	amp	414,757	focal	14q
TCGA-09-0365	14	103511306	103577954	-0.379	1	17	4.40E-26	del	66,649	focal	14q
TCGA-09-0365	14	104125457	105440328	0.945	1	81	8.22E-44	amp	1,314,872	focal	14q
TCGA-09-0365	15	18343726	18693729	-0.362	1	18	1.77E-05	del	350,004	focal	15q
TCGA-09-0365	15	18704478	18756639	0.309	1	18	3.82E-13	amp	52,162	focal	15q
TCGA-09-0365	15	18848328	19399844	-0.513	1	56	1.01E-04	del	551,517	focal	15q
TCGA-09-0365	15	19401066	19635515	0.261	1	7	1.80E-06	amp	234,450	focal	15q
TCGA-09-0365	15	19798548	19869629	-0.880	1	4	1.94E-02	del	71,082	focal	15q
TCGA-09-0365	15	20939649	20996703	0.895	1	13	1.44E-05	amp	57,055	focal	15q
TCGA-09-0365	15	22704994	22838007	-0.721	1	14	4.73E-08	del	133,014	focal	15q
TCGA-09-0365	15	22885890	22968796	-0.906	1	12	2.40E-44	del	82,907	focal	15q
TCGA-09-0365	15	22970976	23043362	0.424	1	42	7.14E-76	amp	72,387	focal	15q
TCGA-09-0365	15	23045202	28829848	-0.771	3	280	8.12E-06	del	5,784,647	focal	15q
TCGA-09-0365	15	29016452	30180555	-0.782	3	51	1.79E-04	del	1,164,104	focal	15q
TCGA-09-0365	15	30702793	30763887	-0.693	1	12	6.43E-10	del	61,095	focal	15q
TCGA-09-0365	15	30853750	32415821	-0.690	1	163	7.64E-44	del	1,562,072	focal	15q
TCGA-09-0365	15	32928560	33009556	-1.032	1	26	1.00E-17	del	80,997	focal	15q
TCGA-09-0365	15	33316576	34887610	-0.854	1	28	9.27E-06	del	1,571,035	focal	15q
TCGA-09-0365	15	35333224	38102022	-0.671	1	101	1.35E-09	del	2,768,799	focal	15q
TCGA-09-0365	15	38244316	38299894	-0.780	1	18	8.01E-62	del	55,579	focal	15q
TCGA-09-0365	15	38344189	38551130	0.453	1	63	1.13E-11	amp	206,942	focal	15q
TCGA-09-0365	15	38688231	38785475	-0.804	1	23	1.52E-36	del	97,245	focal	15q
TCGA-09-0365	15	39076813	39555737	-0.583	2	69	5.52E-14	del	478,925	focal	15q

TCGA-09-0365	15	39556465	39657225	0.305	1	37	7.46E-42	amp	100,761	focal	15q
TCGA-09-0365	15	39748192	39890192	-0.763	1	26	6.07E-50	del	142,001	focal	15q
TCGA-09-0365	15	39891329	40234897	0.388	1	75	1.13E-155	amp	343,569	focal	15q
TCGA-09-0365	15	40240069	40610681	-0.785	1	96	4.04E-46	del	370,613	focal	15q
TCGA-09-0365	15	40831265	41064100	-0.843	1	29	1.05E-09	del	232,836	focal	15q
TCGA-09-0365	15	41102066	41195020	-0.845	1	25	1.33E-27	del	92,955	focal	15q
TCGA-09-0365	15	41462646	41526645	-0.931	1	24	3.94E-27	del	64,000	focal	15q
TCGA-09-0365	15	41918852	41955195	-0.767	1	11	3.28E-08	del	36,344	focal	15q
TCGA-09-0365	15	41981421	43057776	-0.788	1	102	4.39E-08	del	1,076,356	focal	15q
TCGA-09-0365	15	43173462	43257513	0.441	1	53	6.87E-17	amp	84,052	focal	15q
TCGA-09-0365	15	43564543	47004128	-0.743	1	176	1.02E-08	del	3,439,586	focal	15q
TCGA-09-0365	15	47071502	47414735	-0.974	1	41	9.86E-06	del	343,234	focal	15q
TCGA-09-0365	15	47503488	50351124	-0.779	1	332	1.30E-20	del	2,847,637	focal	15q
TCGA-09-0365	15	50351840	50393008	0.282	1	7	1.24E-18	amp	41,169	focal	15q
TCGA-09-0365	15	50396329	53457680	-0.901	1	143	3.25E-19	del	3,061,352	focal	15q
TCGA-09-0365	15	53529553	57731622	-0.827	1	298	3.45E-06	del	4,202,070	focal	15q
TCGA-09-0365	15	57847751	62759231	-0.823	3	399	3.08E-16	del	4,911,481	focal	15q
TCGA-09-0365	15	62767857	63010058	0.326	1	25	6.06E-24	amp	242,202	focal	15q
TCGA-09-0365	15	63010607	63085333	-0.560	1	19	1.87E-09	del	74,727	focal	15q
TCGA-09-0365	15	63229920	63237744	-0.734	1	8	2.37E-11	del	7,825	focal	15q
TCGA-09-0365	15	63526049	63948828	-0.862	1	85	2.86E-15	del	422,780	focal	15q
TCGA-09-0365	15	64374381	64525899	-0.663	1	30	5.81E-09	del	151,519	focal	15q
TCGA-09-0365	15	64573514	64644496	-0.587	2	35	1.46E-04	del	70,983	focal	15q
TCGA-09-0365	15	64790843	65260557	0.372	1	8	1.11E-10	amp	469,715	focal	15q
TCGA-09-0365	15	65263949	65909560	-0.718	4	56	1.35E-08	del	645,612	focal	15q
TCGA-09-0365	15	65909990	65912989	0.302	1	5	3.61E-14	amp	3,000	focal	15q
TCGA-09-0365	15	66053076	66273200	-1.075	1	19	6.32E-23	del	220,125	focal	15q
TCGA-09-0365	15	67200950	67439263	-0.911	1	6	7.16E-12	del	238,314	focal	15q
TCGA-09-0365	15	68736246	68781059	-1.275	1	18	1.68E-36	del	44,814	focal	15q
TCGA-09-0365	15	68998256	69810326	-0.852	1	24	1.35E-08	del	812,071	focal	15q
TCGA-09-0365	15	69927975	70218717	-1.157	1	41	1.69E-133	del	290,743	focal	15q
TCGA-09-0365	15	70424649	71368476	-0.720	1	105	2.92E-04	del	943,828	focal	15q
TCGA-09-0365	15	71553137	71676252	-0.982	1	13	3.20E-30	del	123,116	focal	15q
TCGA-09-0365	15	71788892	72714645	0.270	1	122	1.39E-07	amp	925,754	focal	15q
TCGA-09-0365	15	72719652	72802264	-0.505	1	7	5.33E-06	del	82,613	focal	15q

TCGA-09-0365	15	72828886	73451443	0.296	1	95	5.99E-20	amp	622,558	focal	15q
TCGA-09-0365	15	73454917	73509461	-0.532	1	22	2.78E-17	del	54,545	focal	15q
TCGA-09-0365	15	73596480	73688751	-0.403	1	10	2.77E-07	del	92,272	focal	15q
TCGA-09-0365	15	73696562	73872404	0.334	1	31	1.71E-35	amp	175,843	focal	15q
TCGA-09-0365	15	73901087	74090304	-0.857	1	26	1.62E-09	del	189,218	focal	15q
TCGA-09-0365	15	74460666	74920958	-1.304	1	24	6.83E-23	del	460,293	focal	15q
TCGA-09-0365	15	75134994	75558318	-0.892	1	15	5.23E-14	del	423,325	focal	15q
TCGA-09-0365	15	76542098	76576355	-0.629	1	16	3.08E-21	del	34,258	focal	15q
TCGA-09-0365	15	76665784	76698166	-0.625	1	8	3.58E-04	del	32,383	focal	15q
TCGA-09-0365	15	76853918	76942621	0.572	1	8	4.69E-27	amp	88,704	focal	15q
TCGA-09-0365	15	76957518	76976196	-0.644	1	12	4.87E-16	del	18,679	focal	15q
TCGA-09-0365	15	77289020	80331933	-0.681	3	161	3.32E-08	del	3,042,914	focal	15q
TCGA-09-0365	15	81125109	81145480	0.587	1	11	1.99E-15	amp	20,372	focal	15q
TCGA-09-0365	15	81147211	82586016	-0.682	2	107	3.94E-22	del	1,438,806	focal	15q
TCGA-09-0365	15	82641820	82856731	0.661	1	16	9.18E-21	amp	214,912	focal	15q
TCGA-09-0365	15	82861093	82899052	-0.825	1	10	1.03E-11	del	37,960	focal	15q
TCGA-09-0365	15	83014938	83126661	-0.535	1	5	5.76E-05	del	111,724	focal	15q
TCGA-09-0365	15	83408432	83525353	-0.814	1	22	1.84E-10	del	116,922	focal	15q
TCGA-09-0365	15	83829792	84078947	-0.874	1	33	3.36E-13	del	249,156	focal	15q
TCGA-09-0365	15	84302866	86528382	-0.760	1	43	2.34E-29	del	2,225,517	focal	15q
TCGA-09-0365	15	87304370	87519820	-0.646	1	8	4.87E-09	del	215,451	focal	15q
TCGA-09-0365	15	87591690	87629085	-0.950	1	14	1.87E-22	del	37,396	focal	15q
TCGA-09-0365	15	87659261	87831004	0.435	1	20	1.55E-05	amp	171,744	focal	15q
TCGA-09-0365	15	87840508	87952818	-0.587	2	13	6.79E-06	del	112,311	focal	15q
TCGA-09-0365	15	88030544	88081472	-0.507	1	18	1.50E-13	del	50,929	focal	15q
TCGA-09-0365	15	88770168	88958512	-0.858	1	35	1.53E-11	del	188,345	focal	15q
TCGA-09-0365	15	89091441	89153134	-0.956	1	18	1.06E-22	del	61,694	focal	15q
TCGA-09-0365	15	89155285	89378402	0.291	1	81	2.95E-34	amp	223,118	focal	15q
TCGA-09-0365	15	89555611	91358711	-0.640	1	78	6.53E-04	del	1,803,101	focal	15q
TCGA-09-0365	15	91645430	93199926	-0.924	1	34	1.58E-24	del	1,554,497	focal	15q
TCGA-09-0365	15	97634104	98031892	-0.987	1	14	3.12E-13	del	397,789	focal	15q
TCGA-09-0365	15	98760264	98937845	-0.855	1	17	1.43E-18	del	177,582	focal	15q
TCGA-09-0365	15	99801150	100280897	-0.504	1	49	0.00E+00	del	479,748	focal	15q
TCGA-09-0365	16	3150	3127141	1.159	3	348	4.33E-03	amp	3,123,992	focal	16p
TCGA-09-0365	16	3222279	3301632	0.838	1	18	1.76E-10	amp	79,354	focal	16p

TCGA-09-0365	16	3432973	3498092	0.907	1	8	6.80E-10	amp	65,120	focal	16p
TCGA-09-0365	16	3522688	3729445	0.705	1	53	6.26E-21	amp	206,758	focal	16p
TCGA-09-0365	16	3840031	10390658	1.485	4	301	1.78E-24	amp	6,550,628	focal	16p
TCGA-09-0365	16	10534087	18717348	0.716	4	530	1.52E-10	amp	8,183,262	focal	16p
TCGA-09-0365	16	18927654	19649360	0.758	2	110	1.51E-12	amp	721,707	focal	16p
TCGA-09-0365	16	20251979	21298904	0.600	2	226	4.89E-05	amp	1,046,926	focal	16p
TCGA-09-0365	16	21451584	21573933	0.755	1	16	2.66E-21	amp	122,350	focal	16p
TCGA-09-0365	16	21917040	22244917	0.712	1	52	2.21E-11	amp	327,878	focal	16p
TCGA-09-0365	16	23104905	23755985	0.813	1	114	2.20E-37	amp	651,081	focal	16p
TCGA-09-0365	16	25162369	25175678	0.824	1	7	1.70E-11	amp	13,310	focal	16p
TCGA-09-0365	16	26985430	28035913	0.797	1	112	2.22E-20	amp	1,050,484	focal	16p
TCGA-09-0365	16	28158370	29277994	0.993	1	133	2.80E-44	amp	1,119,625	focal	16p
TCGA-09-0365	16	29537422	30106671	1.079	1	98	3.54E-49	amp	569,250	focal	16p
TCGA-09-0365	16	30194789	30223790	-0.725	1	12	6.97E-53	del	29,002	focal	16p
TCGA-09-0365	16	30255096	31141656	0.829	1	189	1.25E-17	amp	886,561	focal	16p
TCGA-09-0365	16	31274567	31487721	0.890	1	49	2.99E-53	amp	213,155	focal	16p
TCGA-09-0365	16	32766395	33411874	0.693	2	39	1.40E-04	amp	645,480	focal	16p
TCGA-09-0365	16	33433282	33512414	-0.663	1	6	3.91E-04	del	79,133	focal	16p
TCGA-09-0365	16	45381795	45400721	-0.316	1	4	2.18E-19	del	18,927	focal	16q
TCGA-09-0365	16	45415662	45520171	0.763	1	14	3.34E-13	amp	104,510	focal	16q
TCGA-09-0365	16	48115041	48675145	0.579	2	27	5.58E-08	amp	560,105	focal	16q
TCGA-09-0365	16	48677523	48819026	-0.448	1	16	2.10E-26	del	141,504	focal	16q
TCGA-09-0365	16	48820403	48905283	0.755	1	15	1.05E-14	amp	84,881	focal	16q
TCGA-09-0365	16	48959232	49345609	0.613	1	26	9.54E-50	amp	386,378	focal	16q
TCGA-09-0365	16	49349754	49387565	-0.533	1	16	3.07E-14	del	37,812	focal	16q
TCGA-09-0365	16	50236955	51915190	-0.936	3	46	1.08E-06	del	1,678,236	focal	16q
TCGA-09-0365	16	51925865	52033951	0.291	1	10	1.53E-07	amp	108,087	focal	16q
TCGA-09-0365	16	52038240	52525294	-0.414	1	56	1.57E-07	del	487,055	focal	16q
TCGA-09-0365	16	54073201	54096521	0.875	1	12	1.54E-84	amp	23,321	focal	16q
TCGA-09-0365	16	54116743	54174151	-0.756	1	15	1.42E-22	del	57,409	focal	16q
TCGA-09-0365	16	54867164	54958603	0.752	1	10	1.49E-14	amp	91,440	focal	16q
TCGA-09-0365	16	55180929	55278958	0.654	1	36	3.09E-38	amp	98,030	focal	16q
TCGA-09-0365	16	55339578	55449839	-0.337	1	19	6.82E-24	del	110,262	focal	16q
TCGA-09-0365	16	55456571	56669188	0.726	4	274	4.81E-11	amp	1,212,618	focal	16q
TCGA-09-0365	16	56756736	56765671	-0.385	1	6	2.99E-11	del	8,936	focal	16q

TCGA-09-0365	16	57086290	57112173	0.877	1	10	2.83E-28	amp	25,884	focal	16q
TCGA-09-0365	16	57114604	57190456	-0.390	1	42	5.36E-30	del	75,853	focal	16q
TCGA-09-0365	16	57258585	57368900	0.526	2	19	1.00E-04	amp	110,316	focal	16q
TCGA-09-0365	16	57680061	63954394	-0.424	1	45	1.85E-66	del	6,274,334	focal	16q
TCGA-09-0365	16	64970533	65227877	0.746	1	37	2.13E-17	amp	257,345	focal	16q
TCGA-09-0365	16	65409810	65600128	0.980	1	48	1.64E-18	amp	190,319	focal	16q
TCGA-09-0365	16	65725359	65911979	0.758	1	81	1.17E-14	amp	186,621	focal	16q
TCGA-09-0365	16	65973383	66614000	0.624	1	114	1.89E-11	amp	640,618	focal	16q
TCGA-09-0365	16	66821506	67469370	0.568	2	69	1.71E-06	amp	647,865	focal	16q
TCGA-09-0365	16	67471726	67631589	-0.362	1	15	3.59E-09	del	159,864	focal	16q
TCGA-09-0365	16	67674811	68015932	0.373	1	61	5.60E-13	amp	341,122	focal	16q
TCGA-09-0365	16	68038383	68302186	-0.427	1	17	5.76E-10	del	263,804	focal	16q
TCGA-09-0365	16	69766798	69777912	-0.959	1	4	1.60E-05	del	11,115	focal	16q
TCGA-09-0365	16	70349644	70380726	-0.557	1	12	3.49E-12	del	31,083	focal	16q
TCGA-09-0365	16	70425713	70471194	0.459	1	8	6.40E-13	amp	45,482	focal	16q
TCGA-09-0365	16	70595578	70645820	0.523	1	8	6.41E-14	amp	50,243	focal	16q
TCGA-09-0365	16	70647356	70681832	-0.293	1	15	3.37E-14	del	34,477	focal	16q
TCGA-09-0365	16	70687459	70723876	0.339	1	20	1.07E-13	amp	36,418	focal	16q
TCGA-09-0365	16	70727546	71319868	-0.403	1	9	4.14E-09	del	592,323	focal	16q
TCGA-09-0365	16	71321096	71684825	0.369	1	24	2.63E-06	amp	363,730	focal	16q
TCGA-09-0365	16	72034097	72812125	-0.672	1	3	2.00E-21	del	778,029	focal	16q
TCGA-09-0365	16	73000282	73043278	0.980	1	11	1.44E-30	amp	42,997	focal	16q
TCGA-09-0365	16	73044395	73143691	-0.282	1	25	2.29E-15	del	99,297	focal	16q
TCGA-09-0365	16	73203830	73433974	0.332	1	30	1.82E-14	amp	230,145	focal	16q
TCGA-09-0365	16	73697736	73834766	0.735	2	18	9.11E-09	amp	137,031	focal	16q
TCGA-09-0365	16	74038719	74168460	0.766	1	18	1.86E-33	amp	129,742	focal	16q
TCGA-09-0365	16	74219132	74247415	0.537	1	14	9.62E-35	amp	28,284	focal	16q
TCGA-09-0365	16	74300305	75469503	-0.541	1	27	3.75E-08	del	1,169,199	focal	16q
TCGA-09-0365	16	79588260	79755603	0.632	1	41	2.77E-12	amp	167,344	focal	16q
TCGA-09-0365	16	80066967	80514487	0.656	1	33	8.30E-28	amp	447,521	focal	16q
TCGA-09-0365	16	82400352	82632925	0.732	1	26	1.32E-16	amp	232,574	focal	16q
TCGA-09-0365	16	82710898	83250710	0.697	1	67	3.73E-20	amp	539,813	focal	16q
TCGA-09-0365	16	83429419	88689507	0.726	1	303	0.00E+00	amp	5,260,089	focal	16q
TCGA-09-0365	17	69337	637748	-0.292	1	40	4.89E-06	del	568,412	focal	17p
TCGA-09-0365	17	641472	1145331	0.250	1	23	1.08E-09	amp	503,860	focal	17p

TCGA-09-0365	17	1183260	1286478	-0.752	1	10	1.93E-16	del	103,219	focal	17p
TCGA-09-0365	17	1315668	1604056	0.733	3	60	8.66E-05	amp	288,389	focal	17p
TCGA-09-0365	17	1619673	1883440	-0.280	1	31	2.95E-14	del	263,768	focal	17p
TCGA-09-0365	17	1889742	1918894	0.604	1	8	1.90E-12	amp	29,153	focal	17p
TCGA-09-0365	17	1931552	2038098	-0.545	1	7	2.24E-03	del	106,547	focal	17p
TCGA-09-0365	17	2912538	3366260	-0.497	1	34	2.26E-25	del	453,723	focal	17p
TCGA-09-0365	17	3662899	3671782	-0.377	1	6	1.03E-04	del	8,884	focal	17p
TCGA-09-0365	17	3715934	3869530	0.336	1	33	5.69E-53	amp	153,597	focal	17p
TCGA-09-0365	17	3870887	3966709	-0.766	1	45	7.97E-20	del	95,823	focal	17p
TCGA-09-0365	17	4337707	4986401	0.434	1	143	7.55E-15	amp	648,695	focal	17p
TCGA-09-0365	17	5152540	5190602	-1.197	1	7	6.34E-14	del	38,063	focal	17p
TCGA-09-0365	17	6166277	6186780	-0.818	1	3	2.23E-06	del	20,504	focal	17p
TCGA-09-0365	17	6305348	6321845	0.960	1	6	5.22E-06	amp	16,498	focal	17p
TCGA-09-0365	17	6423477	6486259	-0.585	1	18	1.84E-27	del	62,783	focal	17p
TCGA-09-0365	17	6486955	6547879	0.390	1	15	2.40E-15	amp	60,925	focal	17p
TCGA-09-0365	17	6550773	6781247	-0.498	1	24	2.08E-35	del	230,475	focal	17p
TCGA-09-0365	17	6842401	7586842	0.379	1	227	2.28E-09	amp	744,442	focal	17p
TCGA-09-0365	17	7619244	8213007	0.367	1	166	2.40E-25	amp	593,764	focal	17p
TCGA-09-0365	17	8413585	8448674	-0.933	1	4	7.34E-08	del	35,090	focal	17p
TCGA-09-0365	17	9222361	12784909	-0.492	1	311	1.53E-09	del	3,562,549	focal	17p
TCGA-09-0365	17	13794384	16125984	-0.495	1	141	2.85E-10	del	2,331,601	focal	17p
TCGA-09-0365	17	16536956	16646050	-0.805	1	24	3.89E-40	del	109,095	focal	17p
TCGA-09-0365	17	16662690	17086397	0.274	1	47	1.91E-05	amp	423,708	focal	17p
TCGA-09-0365	17	17090925	17166890	-0.278	1	11	1.13E-06	del	75,966	focal	17p
TCGA-09-0365	17	17188744	17705443	0.430	1	25	2.08E-06	amp	516,700	focal	17p
TCGA-09-0365	17	17706484	17751389	-0.301	1	10	4.54E-07	del	44,906	focal	17p
TCGA-09-0365	17	17821604	18274804	0.292	1	128	1.16E-130	amp	453,201	focal	17p
TCGA-09-0365	17	18284261	18284491	-5.280	1	2	4.26E-72	del	231	focal	17p
TCGA-09-0365	17	18358473	18453862	-0.910	1	21	1.47E-17	del	95,390	focal	17p
TCGA-09-0365	17	19621366	20270519	-0.793	3	78	7.71E-06	del	649,154	focal	17p
TCGA-09-0365	17	20272238	20456680	0.435	1	34	9.15E-26	amp	184,443	focal	17p
TCGA-09-0365	17	20491181	20597639	-0.805	1	23	4.61E-17	del	106,459	focal	17p
TCGA-09-0365	17	23467327	23545578	-0.912	1	11	2.33E-20	del	78,252	focal	17q
TCGA-09-0365	17	24596573	24868419	-0.712	2	29	1.58E-07	del	271,847	focal	17q
TCGA-09-0365	17	24999093	25554097	-0.813	1	47	6.80E-16	del	555,005	focal	17q

TCGA-09-0365	17	25599986	25861975	-0.850	1	40	2.98E-23	del	261,990	focal	17q
TCGA-09-0365	17	26110560	26250090	-0.799	1	35	2.37E-23	del	139,531	focal	17q
TCGA-09-0365	17	26359152	26782769	-0.921	1	63	5.72E-24	del	423,618	focal	17q
TCGA-09-0365	17	26872134	26926368	0.507	1	8	1.16E-07	amp	54,235	focal	17q
TCGA-09-0365	17	27543145	27578871	-1.048	1	13	1.68E-50	del	35,727	focal	17q
TCGA-09-0365	17	27709479	29928593	-0.587	1	80	6.31E-14	del	2,219,115	focal	17q
TCGA-09-0365	17	29929720	29988170	0.396	1	9	4.88E-23	amp	58,451	focal	17q
TCGA-09-0365	17	29988783	30427859	-0.705	2	37	3.56E-13	del	439,077	focal	17q
TCGA-09-0365	17	30451968	30510230	0.369	1	26	9.74E-21	amp	58,263	focal	17q
TCGA-09-0365	17	30514899	31061152	-0.579	4	59	1.77E-07	del	546,254	focal	17q
TCGA-09-0365	17	31068092	31173659	0.308	1	19	8.84E-22	amp	105,568	focal	17q
TCGA-09-0365	17	31175024	31916612	-0.517	1	61	1.14E-35	del	741,589	focal	17q
TCGA-09-0365	17	32417797	33715811	-0.633	1	154	3.99E-23	del	1,298,015	focal	17q
TCGA-09-0365	17	33727889	33752197	0.414	1	15	2.83E-06	amp	24,309	focal	17q
TCGA-09-0365	17	33770933	33804935	-0.258	1	7	4.36E-07	del	34,003	focal	17q
TCGA-09-0365	17	33958150	34180007	0.498	1	23	4.15E-20	amp	221,858	focal	17q
TCGA-09-0365	17	34584827	34626796	0.549	2	21	9.58E-06	amp	41,970	focal	17q
TCGA-09-0365	17	34671017	34940183	-0.649	1	45	5.69E-85	del	269,167	focal	17q
TCGA-09-0365	17	35015731	35175417	0.565	1	42	1.69E-49	amp	159,687	focal	17q
TCGA-09-0365	17	35187219	35319321	-0.583	1	23	4.93E-32	del	132,103	focal	17q
TCGA-09-0365	17	35321935	35542762	0.460	1	63	2.60E-04	amp	220,828	focal	17q
TCGA-09-0365	17	35593775	35601779	0.549	1	4	1.22E-11	amp	8,005	focal	17q
TCGA-09-0365	17	35666023	35710352	-0.516	1	17	8.37E-20	del	44,330	focal	17q
TCGA-09-0365	17	35740918	35777600	0.484	1	7	1.58E-54	amp	36,683	focal	17q
TCGA-09-0365	17	35799235	35826184	-0.476	1	17	8.12E-35	del	26,950	focal	17q
TCGA-09-0365	17	35968471	36736328	-0.529	1	95	1.55E-49	del	767,858	focal	17q
TCGA-09-0365	17	38469257	38505119	-0.802	1	12	3.13E-13	del	35,863	focal	17q
TCGA-09-0365	17	38961341	39821953	0.749	1	140	3.82E-11	amp	860,613	focal	17q
TCGA-09-0365	17	39990653	40910934	0.512	1	152	3.51168817730	amp	920,282	focal	17q
TCGA-09-0365	17	40936549	41031521	-2.787	4	22	2.61E-04	del	94,973	focal	17q
TCGA-09-0365	17	41033864	41457038	0.723	1	27	5.61E-05	amp	423,175	focal	17q
TCGA-09-0365	17	41499580	41603696	-0.858	1	6	1.08E-15	del	104,117	focal	17q
TCGA-09-0365	17	41680344	41989993	0.356	1	26	5.51E-11	amp	309,650	focal	17q
TCGA-09-0365	17	42063045	42187680	-0.348	1	14	6.39E-14	del	124,636	focal	17q
TCGA-09-0365	17	42200791	42449825	0.406	1	15	2.34E-09	amp	249,035	focal	17q

TCGA-09-0365	17	42453969	42482501	-0.403	1	6	7.56E-07	del	28,533	focal	17q
TCGA-09-0365	17	42482747	42513028	0.336	1	8	5.75E-15	amp	30,282	focal	17q
TCGA-09-0365	17	42553117	42583898	-0.483	1	10	6.60E-18	del	30,782	focal	17q
TCGA-09-0365	17	42586950	42760445	0.250	1	27	2.65E-15	amp	173,496	focal	17q
TCGA-09-0365	17	42767308	42811400	-0.354	1	12	8.23E-21	del	44,093	focal	17q
TCGA-09-0365	17	42823679	42847109	0.263	1	9	6.98E-03	amp	23,431	focal	17q
TCGA-09-0365	17	43129323	43490381	0.705	1	58	3.80E-23	amp	361,059	focal	17q
TCGA-09-0365	17	43961750	44658779	0.400	1	103	3.18E-07	amp	697,030	focal	17q
TCGA-09-0365	17	44730578	44750003	-0.618	1	5	8.34E-13	del	19,426	focal	17q
TCGA-09-0365	17	44832761	45010878	0.404	1	12	3.64E-15	amp	178,118	focal	17q
TCGA-09-0365	17	45032417	45054841	-0.554	1	8	3.27E-27	del	22,425	focal	17q
TCGA-09-0365	17	45133627	45227717	0.469	1	15	1.97E-13	amp	94,091	focal	17q
TCGA-09-0365	17	45272116	46139828	0.847	1	179	2.09E-23	amp	867,713	focal	17q
TCGA-09-0365	17	46169176	46182612	-0.425	1	8	2.29E-12	del	13,437	focal	17q
TCGA-09-0365	17	46229780	46295654	0.482	1	8	1.63E-25	amp	65,875	focal	17q
TCGA-09-0365	17	46398384	46530496	-0.455	1	30	2.39E-22	del	132,113	focal	17q
TCGA-09-0365	17	46586553	46603691	0.405	1	8	1.40E-06	amp	17,139	focal	17q
TCGA-09-0365	17	46624866	52005287	-0.308	1	108	2.86E-10	del	5,380,422	focal	17q
TCGA-09-0365	17	52026671	52281562	0.454	1	11	6.03E-07	amp	254,892	focal	17q
TCGA-09-0365	17	52288744	52323945	-0.322	1	8	3.11E-09	del	35,202	focal	17q
TCGA-09-0365	17	52327523	53795422	0.528	1	144	8.34E-06	amp	1,467,900	focal	17q
TCGA-09-0365	17	53803055	53894975	-0.263	1	6	1.29E-10	del	91,921	focal	17q
TCGA-09-0365	17	53899246	53974792	0.717	1	22	9.23E-36	amp	75,547	focal	17q
TCGA-09-0365	17	53989087	55430118	-0.303	1	207	3.54E-50	del	1,441,032	focal	17q
TCGA-09-0365	17	55432068	55591497	0.632	1	39	3.91E-58	amp	159,430	focal	17q
TCGA-09-0365	17	55611215	56583978	-0.454	1	90	1.24E-18	del	972,764	focal	17q
TCGA-09-0365	17	56800304	56914995	0.639	1	10	2.87E-45	amp	114,692	focal	17q
TCGA-09-0365	17	57022376	57685022	-0.874	1	81	1.11E-31	del	662,647	focal	17q
TCGA-09-0365	17	57696970	57705850	0.351	1	11	1.09E-21	amp	8,881	focal	17q
TCGA-09-0365	17	57714791	58043338	-0.689	1	56	3.45E-29	del	328,548	focal	17q
TCGA-09-0365	17	58095486	58153517	0.480	1	11	3.18E-07	amp	58,032	focal	17q
TCGA-09-0365	17	58272044	58846418	-0.857	1	29	4.91E-38	del	574,375	focal	17q
TCGA-09-0365	17	58849232	58973387	0.319	1	30	5.29E-16	amp	124,156	focal	17q
TCGA-09-0365	17	58976094	59254643	-0.346	1	63	6.78E-07	del	278,550	focal	17q
TCGA-09-0365	17	59256983	59327329	0.671	2	13	4.52E-06	amp	70,347	focal	17q

TCGA-09-0365	17	59478796	60188304	-0.648	2	101	6.30E-17	del	709,509	focal	17q
TCGA-09-0365	17	61062420	62158951	-0.774	2	50	8.14E-11	del	1,096,532	focal	17q
TCGA-09-0365	17	62161902	62482490	0.395	1	20	3.60E-41	amp	320,589	focal	17q
TCGA-09-0365	17	62504742	62776689	-0.709	1	39	1.54E-12	del	271,948	focal	17q
TCGA-09-0365	17	63280301	63402191	-0.678	1	30	6.19E-70	del	121,891	focal	17q
TCGA-09-0365	17	63408695	63815134	0.368	1	26	1.72E-12	amp	406,440	focal	17q
TCGA-09-0365	17	64399076	64689679	-0.785	1	95	2.76E-10	del	290,604	focal	17q
TCGA-09-0365	17	64729358	67128520	-0.735	1	56	1.86E-57	del	2,399,163	focal	17q
TCGA-09-0365	17	67630434	70794266	0.714	6	258	3.25E-07	amp	3,163,833	focal	17q
TCGA-09-0365	17	70993491	72261574	0.746	1	263	6.61E-08	amp	1,268,084	focal	17q
TCGA-09-0365	17	72274944	72285688	-0.326	1	6	8.33E-06	del	10,745	focal	17q
TCGA-09-0365	17	72410906	74207923	0.828	3	128	3.25E-04	amp	1,797,018	focal	17q
TCGA-09-0365	17	74305930	78599563	0.597	3	369	2.27E-10	amp	4,293,634	focal	17q
TCGA-09-0365	18	37279	102375	0.455	1	16	1.06E-03	amp	65,097	focal	18p
TCGA-09-0365	18	168780	214821	-0.796	1	15	7.40E-48	del	46,042	focal	18p
TCGA-09-0365	18	607839	623139	-0.607	1	6	5.77E-21	del	15,301	focal	18p
TCGA-09-0365	18	714290	746338	-0.496	1	9	2.01E-07	del	32,049	focal	18p
TCGA-09-0365	18	822264	899383	0.269	1	4	7.01E-06	amp	77,120	focal	18p
TCGA-09-0365	18	1352234	2786327	-0.603	1	71	2.13E-32	del	1,434,094	focal	18p
TCGA-09-0365	18	2874768	2918840	0.467	1	16	2.59E-07	amp	44,073	focal	18p
TCGA-09-0365	18	9172255	9943836	-0.567	2	61	7.24E-08	del	771,582	focal	18p
TCGA-09-0365	18	10458241	10529567	0.472	1	9	4.89E-45	amp	71,327	focal	18p
TCGA-09-0365	18	10536195	10671414	-0.417	1	12	1.04E-21	del	135,220	focal	18p
TCGA-09-0365	18	10679408	12440339	0.551	3	88	8.39E-04	amp	1,760,932	focal	18p
TCGA-09-0365	18	19402640	19506403	0.531	1	13	8.09E-11	amp	103,764	focal	18q
TCGA-09-0365	18	21852012	22289501	-0.664	2	36	4.92E-05	del	437,490	focal	18q
TCGA-09-0365	18	22749961	26982201	-0.463	1	66	6.69E-06	del	4,232,241	focal	18q
TCGA-09-0365	18	27052821	30974163	-0.385	1	215	2.25E-14	del	3,921,343	focal	18q
TCGA-09-0365	18	31076290	31217846	0.395	1	13	9.43E-07	amp	141,557	focal	18q
TCGA-09-0365	18	33092958	33507046	0.970	1	9	6.06E-39	amp	414,089	focal	18q
TCGA-09-0365	18	35168745	39873287	-0.674	1	51	2.06E-20	del	4,704,543	focal	18q
TCGA-09-0365	18	42269220	42538305	0.255	1	12	6.02E-29	amp	269,086	focal	18q
TCGA-09-0365	18	42646284	42724356	-0.705	1	13	3.16E-35	del	78,073	focal	18q
TCGA-09-0365	18	42797018	42815505	0.397	1	7	5.86E-12	amp	18,488	focal	18q
TCGA-09-0365	18	42833125	43676852	-0.526	1	34	6.67E-19	del	843,728	focal	18q

TCGA-09-0365	18	43810186	44824127	0.485	1	17	2.09E-24	amp	1,013,942	focal	18q
TCGA-09-0365	18	44877595	45210404	-0.790	1	15	5.49E-19	del	332,810	focal	18q
TCGA-09-0365	18	46579440	54185832	-0.361	1	248	4.18E-15	del	7,606,393	focal	18q
TCGA-09-0365	18	54188454	54269190	0.495	1	7	7.97E-04	amp	80,737	focal	18q
TCGA-09-0365	18	57863929	58123434	-0.732	1	47	4.12E-18	del	259,506	focal	18q
TCGA-09-0365	18	58166220	58184690	0.322	1	6	9.29E-08	amp	18,471	focal	18q
TCGA-09-0365	18	58186806	59752831	-0.336	1	116	1.53E-16	del	1,566,026	focal	18q
TCGA-09-0365	18	59771598	59804219	0.592	1	10	1.34E-22	amp	32,622	focal	18q
TCGA-09-0365	18	61580981	64509457	-0.543	1	41	1.04E-13	del	2,928,477	focal	18q
TCGA-09-0365	18	64515438	64529476	0.556	1	7	3.80E-11	amp	14,039	focal	18q
TCGA-09-0365	18	64654795	66011302	-0.495	1	64	6.36E-04	del	1,356,508	focal	18q
TCGA-09-0365	18	68436352	68653269	-0.568	1	9	1.91E-09	del	216,918	focal	18q
TCGA-09-0365	18	70254753	70385299	0.657	1	18	1.53E-06	amp	130,547	focal	18q
TCGA-09-0365	18	75236254	75906656	0.935	1	28	4.47E-04	amp	670,403	focal	18q
TCGA-09-0365	19	61409	190093	-0.271	1	6	1.80E-10	del	128,685	focal	19p
TCGA-09-0365	19	233115	6024333	0.721	3	561	1.67E-09	amp	5,791,219	focal	19p
TCGA-09-0365	19	6164074	6452247	0.668	1	46	7.09E-07	amp	288,174	focal	19p
TCGA-09-0365	19	6536989	6807918	0.660	1	61	7.39E-25	amp	270,930	focal	19p
TCGA-09-0365	19	7026004	7033734	0.762	1	6	1.75E-13	amp	7,731	focal	19p
TCGA-09-0365	19	7432836	8574485	0.731	1	236	1.66E-62	amp	1,141,650	focal	19p
TCGA-09-0365	19	9734756	13288751	0.668	1	618	2.37E-08	amp	3,553,996	focal	19p
TCGA-09-0365	19	13723359	14487593	0.949	1	120	3.42E-73	amp	764,235	focal	19p
TCGA-09-0365	19	14922066	14993365	0.642	1	13	7.08E-10	amp	71,300	focal	19p
TCGA-09-0365	19	15023826	15058696	-0.374	1	5	5.45E-08	del	34,871	focal	19p
TCGA-09-0365	19	15080991	17073795	0.504	1	322	3.25E-12	amp	1,992,805	focal	19p
TCGA-09-0365	19	17134668	19650374	0.841	1	472	8.26E-102	amp	2,515,707	focal	19p
TCGA-09-0365	19	20425693	20471588	-1.829	1	5	1.76E-13	del	45,896	focal	19p
TCGA-09-0365	19	22476345	22595073	1.637	1	16	7.96E-39	amp	118,729	focal	19p
TCGA-09-0365	19	23091620	24019327	0.511	1	46	6.43E-06	amp	927,708	focal	19p
TCGA-09-0365	19	34794432	35139110	0.937	1	13	2.43E-40	amp	344,679	focal	19q
TCGA-09-0365	19	35153756	35219870	-0.574	1	10	1.12E-34	del	66,115	focal	19q
TCGA-09-0365	19	35626057	37593801	0.733	1	15	1.48E-11	amp	1,967,745	focal	19q
TCGA-09-0365	19	37764897	49523225	1.245	25	1,842	4.83E-04	amp	11,758,329	large-scale	19q
TCGA-09-0365	19	49725135	51234808	0.846	1	267	6.18E-23	amp	1,509,674	focal	19q
TCGA-09-0365	19	51308391	51414633	-0.392	1	7	4.86E-16	del	106,243	focal	19q

TCGA-09-0365	19	51424778	52288877	0.658	1	94	1.20E-10	amp	864,100	focal	19q
TCGA-09-0365	19	52404073	53066358	0.814	3	57	3.28E-06	amp	662,286	focal	19q
TCGA-09-0365	19	53294545	54406329	0.665	1	255	1.15E-04	amp	1,111,785	focal	19q
TCGA-09-0365	19	54530307	56914112	0.722	1	451	2.81E-99	amp	2,383,806	focal	19q
TCGA-09-0365	19	58951533	59705738	0.660	1	160	1.22E-11	amp	754,206	focal	19q
TCGA-09-0365	19	59929441	59930712	-0.927	1	3	2.43E-06	del	1,272	focal	19q
TCGA-09-0365	19	60133485	60911867	0.805	1	126	4.62E-51	amp	778,383	focal	19q
TCGA-09-0365	20	16105	187554	-0.339	1	13	5.29E-18	del	171,450	focal	20p
TCGA-09-0365	20	204439	376423	0.635	1	22	1.34E-26	amp	171,985	focal	20p
TCGA-09-0365	20	400940	436884	-0.393	1	14	1.00E-04	del	35,945	focal	20p
TCGA-09-0365	20	2565939	2794702	0.723	1	27	3.65E-10	amp	228,764	focal	20p
TCGA-09-0365	20	2892649	2944277	-0.282	1	7	4.16E-05	del	51,629	focal	20p
TCGA-09-0365	20	2946340	3232881	0.463	1	57	9.10E-47	amp	286,542	focal	20p
TCGA-09-0365	20	3243409	3567287	-0.481	1	49	2.58E-141	del	323,879	focal	20p
TCGA-09-0365	20	3572644	3794475	0.839	1	50	8.93E-55	amp	221,832	focal	20p
TCGA-09-0365	20	5230612	5242488	0.681	1	2	3.33E-21	amp	11,877	focal	20p
TCGA-09-0365	20	5461412	5498599	-0.720	1	12	1.78E-05	del	37,188	focal	20p
TCGA-09-0365	20	9443506	9446548	0.519	1	4	2.26E-05	amp	3,043	focal	20p
TCGA-09-0365	20	13164903	13220917	0.307	1	5	5.06E-12	amp	56,015	focal	20p
TCGA-09-0365	20	13227504	13662126	-0.645	1	20	2.38E-23	del	434,623	focal	20p
TCGA-09-0365	20	13688232	13737364	0.267	1	16	4.64E-17	amp	49,133	focal	20p
TCGA-09-0365	20	13744933	17393892	-0.474	1	95	3.94E-33	del	3,648,960	focal	20p
TCGA-09-0365	20	17407607	17588833	0.784	2	27	9.06E-10	amp	181,227	focal	20p
TCGA-09-0365	20	20588186	21416662	-0.625	2	36	3.27E-02	del	828,477	focal	20p
TCGA-09-0365	20	21442179	23282742	0.305	1	20	8.54E-05	amp	1,840,564	focal	20p
TCGA-09-0365	20	23513807	25248807	0.630	1	92	1.39E-10	amp	1,735,001	focal	20p
TCGA-09-0365	20	25384148	25916640	0.644	1	34	2.69E-18	amp	532,493	focal	20p
TCGA-09-0365	20	26031906	29457336	-0.327	1	37	6.12E-37	del	3,425,431	focal	20q
TCGA-09-0365	20	29491876	29772958	0.780	1	22	3.47E-18	amp	281,083	focal	20q
TCGA-09-0365	20	29871536	30884985	0.717	2	129	8.57E-03	amp	1,013,450	focal	20q
TCGA-09-0365	20	31037130	31490083	0.461	1	110	2.43E-09	amp	452,954	focal	20q
TCGA-09-0365	20	31625415	31680980	-0.331	1	8	3.26E-09	del	55,566	focal	20q
TCGA-09-0365	20	31687807	32346844	0.489	1	59	3.77E-29	amp	659,038	focal	20q
TCGA-09-0365	20	32444996	32500790	-0.594	1	15	2.09E-15	del	55,795	focal	20q
TCGA-09-0365	20	32885010	33064267	0.705	1	61	1.53E-27	amp	179,258	focal	20q

TCGA-09-0365	20	33193706	33365689	0.618	1	23	2.31E-17	amp	171,984	focal	20q
TCGA-09-0365	20	33398138	33462866	-0.446	1	7	2.39E-12	del	64,729	focal	20q
TCGA-09-0365	20	33484967	33747445	0.469	1	61	4.93E-38	amp	262,479	focal	20q
TCGA-09-0365	20	33748800	33965178	-0.381	1	35	3.45E-38	del	216,379	focal	20q
TCGA-09-0365	20	33968702	34270860	0.368	1	40	9.18E-10	amp	302,159	focal	20q
TCGA-09-0365	20	34493501	34942279	0.439	1	66	7.39E-14	amp	448,779	focal	20q
TCGA-09-0365	20	35150679	35245820	0.552	1	20	2.86E-45	amp	95,142	focal	20q
TCGA-09-0365	20	35259945	35303152	-0.395	1	18	1.17E-22	del	43,208	focal	20q
TCGA-09-0365	20	35312840	35664464	0.522	1	17	8.13E-15	amp	351,625	focal	20q
TCGA-09-0365	20	35683749	35903911	-0.409	1	13	5.98E-07	del	220,163	focal	20q
TCGA-09-0365	20	35921515	36102129	0.291	1	12	4.81E-05	amp	180,615	focal	20q
TCGA-09-0365	20	36109993	36151262	-0.526	1	6	4.99E-17	del	41,270	focal	20q
TCGA-09-0365	20	36191968	36289910	0.662	1	20	2.53E-11	amp	97,943	focal	20q
TCGA-09-0365	20	36422588	36511568	0.718	1	18	2.75E-12	amp	88,981	focal	20q
TCGA-09-0365	20	36594574	36636018	-0.485	1	16	1.22E-25	del	41,445	focal	20q
TCGA-09-0365	20	36643259	37031064	0.462	1	29	4.23E-30	amp	387,806	focal	20q
TCGA-09-0365	20	37034497	39163038	-0.404	1	36	7.95E-19	del	2,128,542	focal	20q
TCGA-09-0365	20	39174702	39426914	0.582	2	35	4.58E-07	amp	252,213	focal	20q
TCGA-09-0365	20	39473909	39594901	-0.373	1	36	1.05E-23	del	120,993	focal	20q
TCGA-09-0365	20	39609619	40172269	0.266	1	13	7.54E-09	amp	562,651	focal	20q
TCGA-09-0365	20	41577053	42548464	0.575	1	95	5.80E-07	amp	971,412	focal	20q
TCGA-09-0365	20	42575768	42833120	0.604	1	19	1.61E-04	amp	257,353	focal	20q
TCGA-09-0365	20	42963403	43018209	0.657	1	19	3.35E-37	amp	54,807	focal	20q
TCGA-09-0365	20	43033985	43114959	-0.565	1	11	1.04E-08	del	80,975	focal	20q
TCGA-09-0365	20	43136885	43236768	0.267	1	7	2.98E-06	amp	99,884	focal	20q
TCGA-09-0365	20	43237671	43355911	-0.278	1	8	4.88E-18	del	118,241	focal	20q
TCGA-09-0365	20	43359856	43552828	0.561	1	35	6.15E-50	amp	192,973	focal	20q
TCGA-09-0365	20	43596175	43692721	-0.413	1	18	3.60E-12	del	96,547	focal	20q
TCGA-09-0365	20	43710624	43712375	0.356	1	3	1.27E-05	amp	1,752	focal	20q
TCGA-09-0365	20	43836156	44312881	0.754	1	114	1.16E-36	amp	476,726	focal	20q
TCGA-09-0365	20	47115969	47203665	-0.608	1	31	3.06E-33	del	87,697	focal	20q
TCGA-09-0365	20	47215717	49678668	0.391	1	167	9.30E-05	amp	2,462,952	focal	20q
TCGA-09-0365	20	49784603	50236612	0.505	1	18	2.06E-15	amp	452,010	focal	20q
TCGA-09-0365	20	52215523	52265075	0.604	1	6	3.55E-04	amp	49,553	focal	20q
TCGA-09-0365	20	54454304	56169019	0.587	1	81	2.41E-10	amp	1,714,716	focal	20q

TCGA-09-0365	20	56469198	57855637	0.367	1	69	8.54E-49	amp	1,386,440	focal	20q
TCGA-09-0365	20	57858742	57924847	-0.853	1	30	3.89E-28	del	66,106	focal	20q
TCGA-09-0365	20	59852949	62374906	0.882	1	198	0.00E+00	amp	2,521,958	focal	20q
TCGA-09-0365	21	9884210	9981354	-0.292	1	22	1.90E-05	del	97,145	focal	21p
TCGA-09-0365	21	9990691	10036641	0.270	1	8	1.09E-14	amp	45,951	focal	21p
TCGA-09-0365	21	10042423	10079710	-0.886	1	8	1.55E-06	del	37,288	focal	21p
TCGA-09-0365	21	13970412	14121082	0.726	1	10	3.11E-06	amp	150,671	focal	21q
TCGA-09-0365	21	14295004	14362807	0.887	1	7	9.29E-15	amp	67,804	focal	21q
TCGA-09-0365	21	25891390	26043212	0.504	1	23	1.55E-19	amp	151,823	focal	21q
TCGA-09-0365	21	26867016	27136449	0.609	1	6	5.50E-08	amp	269,434	focal	21q
TCGA-09-0365	21	27259296	27437776	0.845	1	3	6.49E-07	amp	178,481	focal	21q
TCGA-09-0365	21	29291681	29301781	0.961	1	3	2.58E-17	amp	10,101	focal	21q
TCGA-09-0365	21	34012782	34088294	-0.359	1	15	1.13E-14	del	75,513	focal	21q
TCGA-09-0365	21	34150717	34182135	0.805	1	12	3.52E-25	amp	31,419	focal	21q
TCGA-09-0365	21	34664410	35342724	0.616	1	21	1.49E-16	amp	678,315	focal	21q
TCGA-09-0365	21	35766166	36018777	-0.430	1	4	1.02E-05	del	252,612	focal	21q
TCGA-09-0365	21	36181488	37366171	0.521	1	112	7.98E-44	amp	1,184,684	focal	21q
TCGA-09-0365	21	37381189	37494221	-0.329	1	43	9.98E-26	del	113,033	focal	21q
TCGA-09-0365	21	37495307	37532414	0.694	1	9	4.65E-05	amp	37,108	focal	21q
TCGA-09-0365	21	39499624	39572301	-0.484	1	28	2.36E-27	del	72,678	focal	21q
TCGA-09-0365	21	40480646	41002000	-0.292	1	14	2.94E-34	del	521,355	focal	21q
TCGA-09-0365	21	41473245	43773883	0.861	1	242	4.48E-11	amp	2,300,639	focal	21q
TCGA-09-0365	21	43900645	46908464	1.017	5	322	1.67E-08	amp	3,007,820	focal	21q
TCGA-09-0365	22	14866932	16843300	-0.808	9	173	3.60E-04	del	1,976,369	focal	22q
TCGA-09-0365	22	17149523	19633803	-0.792	5	222	8.14E-10	del	2,484,281	focal	22q
TCGA-09-0365	22	19673032	22488746	-0.897	5	233	2.06E-05	del	2,815,715	focal	22q
TCGA-09-0365	22	22761652	28901813	-1.236	4	488	2.27E-04	del	6,140,162	focal	22q
TCGA-09-0365	22	29652599	30884786	-0.799	3	195	1.56E-06	del	1,232,188	focal	22q
TCGA-09-0365	22	30944385	31244234	-0.953	1	63	8.42E-05	del	299,850	focal	22q
TCGA-09-0365	22	31322491	37294039	-0.779	5	394	2.18E-15	del	5,971,549	focal	22q
TCGA-09-0365	22	37688328	38383958	-2.128	2	81	7.65E-09	del	695,631	focal	22q
TCGA-09-0365	22	38385623	38408346	0.385	1	8	3.80E-27	amp	22,724	focal	22q
TCGA-09-0365	22	38469403	49233795	-0.923	16	713	2.65E-03	del	10,764,393	large-scale	22q
TCGA-09-0365	X	140718	2808966	-0.839	1	83	2.26E-07	del	2,668,249	focal	Xp
TCGA-09-0365	X	2881009	10045267	-1.036	1	147	1.73E-11	del	7,164,259	focal	Xp

TCGA-09-0365	X	10112828	39801226	-1.019	17	1,151	1.29E-05	del	29,688,399	large-scale	Xp
TCGA-09-0365	X	40104260	46825300	-1.219	5	273	1.23E-03	del	6,721,041	focal	Xp
TCGA-09-0365	X	47114812	48190740	-1.652	5	128	1.20E-05	del	1,075,929	focal	Xp
TCGA-09-0365	X	48442105	48558094	-0.542	2	20	6.52E-07	del	115,990	focal	Xp
TCGA-09-0365	X	48656468	48921081	-0.367	1	57	5.18E-18	del	264,614	focal	Xp
TCGA-09-0365	X	48922419	48968227	0.356	1	23	2.18E-60	amp	45,809	focal	Xp
TCGA-09-0365	X	48969541	67801927	-1.523	11	746	7.86E-06	del	18,832,387	focal	Xp
TCGA-09-0365	X	68310860	99492101	-0.881	21	793	1.67E-04	del	31,181,242	large-scale	Xq
TCGA-09-0365	X	99726468	106779532	-1.051	4	421	1.11E-03	del	7,053,065	focal	Xq
TCGA-09-0365	X	106923957	134680467	-1.060	12	1,120	5.27E-06	del	27,756,511	large-scale	Xq
TCGA-09-0365	X	134684085	134757744	0.254	1	3	4.40E-11	amp	73,660	focal	Xq
TCGA-09-0365	X	134774987	151559304	-1.422	11	477	2.53E-06	del	16,784,318	focal	Xq
TCGA-09-0365	X	153559371	154905854	-0.935	1	125	0.00E+00	del	1,346,484	focal	Xq
TCGA-09-0366	1	3263	735153	0.216	1	5	1.40E-02	neutral	731,891	focal	1p
TCGA-09-0366	1	798524	9998186	1.279	6	545	2.91E-05	amp	9,199,663	focal	1p
TCGA-09-0366	1	10347600	12236113	1.008	3	283	1.04E-12	amp	1,888,514	focal	1p
TCGA-09-0366	1	12442646	16027237	1.481	3	231	4.88E-07	amp	3,584,592	focal	1p
TCGA-09-0366	1	16136028	19305014	1.220	1	357	9.54E-33	amp	3,168,987	focal	1p
TCGA-09-0366	1	19390988	21024038	1.380	7	163	9.64E-06	amp	1,633,051	focal	1p
TCGA-09-0366	1	21418891	21888803	1.256	3	75	3.80E-17	amp	469,913	focal	1p
TCGA-09-0366	1	22011463	22328668	1.206	3	75	4.38E-07	amp	317,206	focal	1p
TCGA-09-0366	1	22768191	23243355	1.646	2	43	5.83E-06	amp	475,165	focal	1p
TCGA-09-0366	1	23560869	28165413	1.023	1	607	1.07E-17	amp	4,604,545	focal	1p
TCGA-09-0366	1	28173366	28257248	-0.281	1	20	3.38E-09	del	83,883	focal	1p
TCGA-09-0366	1	28294755	28529643	1.128	2	25	7.85E-07	amp	234,889	focal	1p
TCGA-09-0366	1	28725249	28941279	1.103	1	36	2.83E-12	amp	216,031	focal	1p
TCGA-09-0366	1	29392950	31123802	1.318	1	61	2.68E-26	amp	1,730,853	focal	1p
TCGA-09-0366	1	31282331	36008045	0.984	10	536	2.65E-05	amp	4,725,715	focal	1p
TCGA-09-0366	1	36111679	42420149	1.162	2	577	9.94E-18	amp	6,308,471	focal	1p
TCGA-09-0366	1	42985121	46271816	1.366	5	398	3.64E-05	amp	3,286,696	focal	1p
TCGA-09-0366	1	46426721	46916489	1.062	1	70	2.13E-08	amp	489,769	focal	1p
TCGA-09-0366	1	47037136	47055924	0.903	1	7	7.67E-05	amp	18,789	focal	1p
TCGA-09-0366	1	47383828	47462025	1.321	1	7	3.24E-09	amp	78,198	focal	1p
TCGA-09-0366	1	47873986	50710151	0.746	2	66	4.88E-03	amp	2,836,166	focal	1p
TCGA-09-0366	1	50713426	51039626	-0.564	1	21	2.68E-17	del	326,201	focal	1p

TCGA-09-0366	1	51084691	51610488	0.879	1	28	1.48E-34	amp	525,798	focal	1p
TCGA-09-0366	1	51632436	52065844	-0.417	1	63	5.53E-32	del	433,409	focal	1p
TCGA-09-0366	1	52072061	52428279	0.647	1	28	6.58E-13	amp	356,219	focal	1p
TCGA-09-0366	1	52591538	55301700	1.171	4	328	2.49E-02	amp	2,710,163	focal	1p
TCGA-09-0366	1	62427392	62680347	0.812	1	18	2.52E-23	amp	252,956	focal	1p
TCGA-09-0366	1	62681263	63500723	-0.457	1	66	5.45E-07	del	819,461	focal	1p
TCGA-09-0366	1	63561722	63609040	0.832	1	4	2.84E-03	amp	47,319	focal	1p
TCGA-09-0366	1	65082094	65098148	1.119	1	9	2.61E-10	amp	16,055	focal	1p
TCGA-09-0366	1	87371786	87582825	1.126	1	6	1.04E-07	amp	211,040	focal	1p
TCGA-09-0366	1	89042488	89062364	-0.917	1	8	9.00E-09	del	19,877	focal	1p
TCGA-09-0366	1	90950636	90955075	1.981	1	5	3.95E-15	amp	4,440	focal	1p
TCGA-09-0366	1	93809613	94015468	0.846	1	9	2.27E-15	amp	205,856	focal	1p
TCGA-09-0366	1	100504582	100513534	1.042	1	6	2.34E-05	amp	8,953	focal	1p
TCGA-09-0366	1	109361408	109641563	1.120	1	62	7.29E-29	amp	280,156	focal	1p
TCGA-09-0366	1	109770348	109887137	1.470	1	17	5.87E-23	amp	116,790	focal	1p
TCGA-09-0366	1	109956713	111907735	0.913	2	214	2.88E-07	amp	1,951,023	focal	1p
TCGA-09-0366	1	111992370	112053091	-0.543	1	9	9.42E-15	del	60,722	focal	1p
TCGA-09-0366	1	112067443	112861052	0.698	1	30	2.29E-11	amp	793,610	focal	1p
TCGA-09-0366	1	113013502	113267619	1.298	1	25	1.24E-19	amp	254,118	focal	1p
TCGA-09-0366	1	121010619	142219345	-0.672	1	46	1.63E-86	del	21,208,727	focal	1q
TCGA-09-0366	1	142511647	147295667	1.540	9	575	1.57E-06	amp	4,784,021	focal	1q
TCGA-09-0366	1	147302937	147317108	-0.492	1	12	2.47E-21	del	14,172	focal	1q
TCGA-09-0366	1	147326275	151223926	1.965	18	504	1.24E-03	amp	3,897,652	focal	1q
TCGA-09-0366	1	151778922	152048956	1.232	3	68	2.44E-04	amp	270,035	focal	1q
TCGA-09-0366	1	152170017	154981226	1.609	10	649	2.32E-04	amp	2,811,210	focal	1q
TCGA-09-0366	1	155018423	155036601	-0.285	1	10	6.24E-14	del	18,179	focal	1q
TCGA-09-0366	1	155043325	155187820	1.142	1	61	1.64E-39	amp	144,496	focal	1q
TCGA-09-0366	1	156312302	156493106	0.956	1	15	4.30E-11	amp	180,805	focal	1q
TCGA-09-0366	1	158568689	158581016	-0.891	1	7	4.30E-17	del	12,328	focal	1q
TCGA-09-0366	1	158585119	158661291	0.763	1	14	6.32E-20	amp	76,173	focal	1q
TCGA-09-0366	1	158722904	158989292	-0.471	1	37	9.38E-19	del	266,389	focal	1q
TCGA-09-0366	1	159032392	159992998	0.576	1	173	8.09E-11	amp	960,607	focal	1q
TCGA-09-0366	1	160002581	160148471	-0.792	1	14	1.39E-11	del	145,891	focal	1q
TCGA-09-0366	1	160194650	160259462	0.709	1	10	1.87E-04	amp	64,813	focal	1q
TCGA-09-0366	1	160390704	160591418	-0.365	1	8	1.14E-23	del	200,715	focal	1q

TCGA-09-0366	1	160593062	160612990	1.541	1	7	3.57E-09	amp	19,929	focal	1q
TCGA-09-0366	1	166187487	166240161	-0.969	1	10	5.68E-11	del	52,675	focal	1q
TCGA-09-0366	1	166258751	166611099	0.267	1	42	3.48E-25	amp	352,349	focal	1q
TCGA-09-0366	1	166685458	168099839	-0.631	1	141	9.10E-09	del	1,414,382	focal	1q
TCGA-09-0366	1	168102537	168157335	0.349	1	9	2.47E-04	amp	54,799	focal	1q
TCGA-09-0366	1	168189578	170845333	-1.038	2	187	1.89E-04	del	2,655,756	focal	1q
TCGA-09-0366	1	174316653	176706284	-0.721	2	113	1.11E-04	del	2,389,632	focal	1q
TCGA-09-0366	1	176708606	176781199	0.580	1	8	2.25E-20	amp	72,594	focal	1q
TCGA-09-0366	1	176982245	177151917	-0.707	1	25	3.23E-40	del	169,673	focal	1q
TCGA-09-0366	1	177270990	177366890	0.607	1	24	8.24E-16	amp	95,901	focal	1q
TCGA-09-0366	1	177368765	178346642	-0.443	1	131	3.82E-16	del	977,878	focal	1q
TCGA-09-0366	1	178402024	178509674	0.917	1	15	1.04E-19	amp	107,651	focal	1q
TCGA-09-0366	1	178523919	179109355	-0.679	1	20	4.70E-13	del	585,437	focal	1q
TCGA-09-0366	1	179115689	181041781	0.255	1	106	4.60E-34	amp	1,926,093	focal	1q
TCGA-09-0366	1	181047719	184424954	-0.550	1	344	7.20E-09	del	3,377,236	focal	1q
TCGA-09-0366	1	184532444	184540326	0.391	1	5	1.36E-05	amp	7,883	focal	1q
TCGA-09-0366	1	184541904	184591892	-0.511	1	33	2.83E-07	del	49,989	focal	1q
TCGA-09-0366	1	184621587	191287343	-0.654	1	88	5.40E-13	del	6,665,757	focal	1q
TCGA-09-0366	1	191294937	191295620	2.358	1	2	2.52E-15	amp	684	focal	1q
TCGA-09-0366	1	191304638	195982265	-0.704	1	206	8.89E-14	del	4,677,628	focal	1q
TCGA-09-0366	1	196141339	196155566	1.142	1	5	1.43E-04	amp	14,228	focal	1q
TCGA-09-0366	1	196433309	198356398	-0.785	1	56	8.58E-11	del	1,923,090	focal	1q
TCGA-09-0366	1	198383235	198643843	0.747	1	7	6.74E-11	amp	260,609	focal	1q
TCGA-09-0366	1	198788854	199133974	-0.542	1	51	1.69E-74	del	345,121	focal	1q
TCGA-09-0366	1	199135131	199954271	1.039	1	141	5.57E-07	amp	819,141	focal	1q
TCGA-09-0366	1	200029425	200055395	0.841	1	12	4.30E-08	amp	25,971	focal	1q
TCGA-09-0366	1	200125152	200554184	0.974	1	66	3.78E-26	amp	429,033	focal	1q
TCGA-09-0366	1	201186392	201421979	0.947	1	48	1.73E-07	amp	235,588	focal	1q
TCGA-09-0366	1	201542749	201585767	0.838	1	6	1.47E-05	amp	43,019	focal	1q
TCGA-09-0366	1	201731662	201918633	1.769	1	8	7.47E-20	amp	186,972	focal	1q
TCGA-09-0366	1	202139336	203306137	0.874	1	138	1.20E-16	amp	1,166,802	focal	1q
TCGA-09-0366	1	203477218	204646516	1.979	3	131	6.64E-08	amp	1,169,299	focal	1q
TCGA-09-0366	1	204655704	204690209	-0.493	1	9	2.93E-17	del	34,506	focal	1q
TCGA-09-0366	1	204693127	204852200	0.700	1	41	1.12E-12	amp	159,074	focal	1q
TCGA-09-0366	1	204876040	204877523	-1.025	1	3	9.70E-11	del	1,484	focal	1q

TCGA-09-0366	1	206116760	207890578	0.663	1	68	3.00E-17	amp	1,773,819	focal	1q
TCGA-09-0366	1	208477778	208543772	0.836	1	6	8.35E-07	amp	65,995	focal	1q
TCGA-09-0366	1	208588732	210625077	-0.363	1	125	1.42E-21	del	2,036,346	focal	1q
TCGA-09-0366	1	210626602	210936717	1.080	1	14	3.10E-12	amp	310,116	focal	1q
TCGA-09-0366	1	212624430	212630829	1.421	1	3	4.28E-13	amp	6,400	focal	1q
TCGA-09-0366	1	212633431	221242140	-0.738	3	395	5.46E-08	del	8,608,710	focal	1q
TCGA-09-0366	1	221244086	222020471	0.560	1	27	1.47E-12	amp	776,386	focal	1q
TCGA-09-0366	1	224032193	224325522	1.266	3	43	7.91E-07	amp	293,330	focal	1q
TCGA-09-0366	1	224624536	225248879	0.773	1	47	8.51E-20	amp	624,344	focal	1q
TCGA-09-0366	1	225259038	225665523	-0.915	3	41	1.25E-04	del	406,486	focal	1q
TCGA-09-0366	1	225684697	225762493	1.051	1	6	1.00E-09	amp	77,797	focal	1q
TCGA-09-0366	1	225853094	225908442	-0.658	1	7	6.59E-12	del	55,349	focal	1q
TCGA-09-0366	1	225960738	226772150	1.126	1	67	9.40E-43	amp	811,413	focal	1q
TCGA-09-0366	1	226853012	228438453	-0.252	1	78	7.36E-10	del	1,585,442	focal	1q
TCGA-09-0366	1	228445498	228570218	0.735	1	18	3.42E-12	amp	124,721	focal	1q
TCGA-09-0366	1	228579735	228895537	-0.571	1	21	1.72E-05	del	315,803	focal	1q
TCGA-09-0366	1	231157950	231203888	0.780	1	8	2.86E-05	amp	45,939	focal	1q
TCGA-09-0366	1	231216896	240133281	-0.687	3	586	9.77E-03	del	8,916,386	focal	1q
TCGA-09-0366	1	240145842	240289724	0.697	1	8	1.28E-03	amp	143,883	focal	1q
TCGA-09-0366	1	247075229	247197781	0.634	1	11	0.00E+00	amp	122,553	focal	1q
TCGA-09-0366	2	31393	6935340	0.925	1	131	4.29E-03	amp	6,903,948	focal	2p
TCGA-09-0366	2	7054329	8794246	0.692	1	15	6.60E-21	amp	1,739,918	focal	2p
TCGA-09-0366	2	8804466	9015764	-0.455	1	36	3.69E-34	del	211,299	focal	2p
TCGA-09-0366	2	9075638	9541780	0.652	1	52	2.67E-15	amp	466,143	focal	2p
TCGA-09-0366	2	9687624	9911757	0.800	1	5	1.22E-06	amp	224,134	focal	2p
TCGA-09-0366	2	10012416	10629354	0.864	1	35	1.28E-06	amp	616,939	focal	2p
TCGA-09-0366	2	10635070	10730889	-0.356	1	12	1.47E-12	del	95,820	focal	2p
TCGA-09-0366	2	10733255	11232357	0.796	1	36	3.89E-22	amp	499,103	focal	2p
TCGA-09-0366	2	11235101	11365597	-0.306	1	28	5.72E-42	del	130,497	focal	2p
TCGA-09-0366	2	11409102	11845785	1.260	1	50	3.08E-06	amp	436,684	focal	2p
TCGA-09-0366	2	11882034	12827104	1.224	1	8	1.80E-14	amp	945,071	focal	2p
TCGA-09-0366	2	15451679	15459475	-1.152	1	4	3.05E-06	del	7,797	focal	2p
TCGA-09-0366	2	17714999	17770929	-0.879	1	18	8.17E-08	del	55,931	focal	2p
TCGA-09-0366	2	20228809	20314626	1.540	1	9	4.31E-18	amp	85,818	focal	2p
TCGA-09-0366	2	20316876	20390334	-0.336	1	19	6.91E-19	del	73,459	focal	2p

TCGA-09-0366	2	20432252	22265900	0.783	2	47	8.68E-05	amp	1,833,649	focal	2p
TCGA-09-0366	2	22520318	24047417	-0.464	1	31	1.46E-26	del	1,527,100	focal	2p
TCGA-09-0366	2	24053137	24288748	1.219	3	52	8.64E-04	amp	235,612	focal	2p
TCGA-09-0366	2	24322940	24337265	-1.334	1	7	2.44E-11	del	14,326	focal	2p
TCGA-09-0366	2	24406629	24411271	1.102	1	4	5.80E-07	amp	4,643	focal	2p
TCGA-09-0366	2	24891610	25464689	1.064	1	56	1.05E-16	amp	573,080	focal	2p
TCGA-09-0366	2	25954377	26104402	0.884	1	10	3.49E-06	amp	150,026	focal	2p
TCGA-09-0366	2	26217354	26277303	1.030	1	11	1.81E-10	amp	59,950	focal	2p
TCGA-09-0366	2	26385171	27538809	1.605	5	217	5.23E-04	amp	1,153,639	focal	2p
TCGA-09-0366	2	27573066	27659907	1.174	1	16	1.14E-11	amp	86,842	focal	2p
TCGA-09-0366	2	28384378	28536600	1.368	1	9	1.95E-05	amp	152,223	focal	2p
TCGA-09-0366	2	28615351	28774504	0.823	1	42	3.54E-22	amp	159,154	focal	2p
TCGA-09-0366	2	29074419	29197570	1.149	1	22	5.64E-46	amp	123,152	focal	2p
TCGA-09-0366	2	29207470	29273582	-0.647	1	18	1.64E-34	del	66,113	focal	2p
TCGA-09-0366	2	29283346	29351224	0.968	1	14	7.11E-10	amp	67,879	focal	2p
TCGA-09-0366	2	29952604	30399670	0.829	1	9	8.64E-07	amp	447,067	focal	2p
TCGA-09-0366	2	30806893	31460080	0.754	1	69	3.30E-39	amp	653,188	focal	2p
TCGA-09-0366	2	33612762	33918114	0.690	1	22	6.05E-09	amp	305,353	focal	2p
TCGA-09-0366	2	42133646	42323228	1.281	1	6	1.25E-05	amp	189,583	focal	2p
TCGA-09-0366	2	42843464	43406203	1.100	1	23	7.01E-39	amp	562,740	focal	2p
TCGA-09-0366	2	43424679	43903324	-0.265	1	71	5.31E-21	del	478,646	focal	2p
TCGA-09-0366	2	43904434	43955680	0.830	1	15	7.74E-23	amp	51,247	focal	2p
TCGA-09-0366	2	43957955	44852490	-0.281	1	72	5.58E-31	del	894,536	focal	2p
TCGA-09-0366	2	44928380	45357535	1.429	1	7	4.41E-34	amp	429,156	focal	2p
TCGA-09-0366	2	45469717	45682260	-0.388	1	20	6.34E-19	del	212,544	focal	2p
TCGA-09-0366	2	45685767	46064925	0.863	1	7	4.44E-10	amp	379,159	focal	2p
TCGA-09-0366	2	46225480	46592469	0.978	1	19	7.92E-08	amp	366,990	focal	2p
TCGA-09-0366	2	46985843	47154221	1.314	1	23	6.41E-27	amp	168,379	focal	2p
TCGA-09-0366	2	63125946	63136534	0.884	1	4	3.53E-11	amp	10,589	focal	2p
TCGA-09-0366	2	71534618	72259952	1.267	1	53	2.97E-38	amp	725,335	focal	2p
TCGA-09-0366	2	72369395	72906423	-0.568	1	20	6.90E-37	del	537,029	focal	2p
TCGA-09-0366	2	72968797	73351268	1.311	1	42	1.74E-22	amp	382,472	focal	2p
TCGA-09-0366	2	74126812	74366210	0.928	1	47	1.05E-05	amp	239,399	focal	2p
TCGA-09-0366	2	74441971	74642584	1.406	1	63	1.64E-10	amp	200,614	focal	2p
TCGA-09-0366	2	74720459	75278989	0.871	1	28	1.07E-12	amp	558,531	focal	2p

TCGA-09-0366	2	84904485	86186780	1.024	1	144	1.82E-24	amp	1,282,296	focal	2p
TCGA-09-0366	2	86622737	86644054	1.054	1	4	4.03E-10	amp	21,318	focal	2p
TCGA-09-0366	2	86866337	86953594	0.886	1	13	8.06E-22	amp	87,258	focal	2p
TCGA-09-0366	2	87010584	87031849	0.828	1	4	2.29E-05	amp	21,266	focal	2p
TCGA-09-0366	2	87038067	88070110	-0.267	1	81	4.90E-19	del	1,032,044	focal	2p
TCGA-09-0366	2	88073176	88642737	0.630	1	33	1.03E-16	amp	569,562	focal	2p
TCGA-09-0366	2	88651274	88694079	-0.794	1	12	8.51E-13	del	42,806	focal	2p
TCGA-09-0366	2	89910782	91236038	1.152	1	31	3.69E-10	amp	1,325,257	focal	2p
TCGA-09-0366	2	95309106	95464316	1.687	1	18	2.03E-30	amp	155,211	focal	2q
TCGA-09-0366	2	95671242	95843441	0.991	1	6	1.08E-25	amp	172,200	focal	2q
TCGA-09-0366	2	95880455	95991764	-0.476	1	33	1.28E-38	del	111,310	focal	2q
TCGA-09-0366	2	96009944	97153943	1.185	5	162	7.03E-07	amp	1,144,000	focal	2q
TCGA-09-0366	2	97171867	97274689	-0.557	1	25	1.51E-07	del	102,823	focal	2q
TCGA-09-0366	2	97384260	97391043	0.873	1	3	1.15E-04	amp	6,784	focal	2q
TCGA-09-0366	2	97494387	97543922	-0.559	1	18	1.26E-17	del	49,536	focal	2q
TCGA-09-0366	2	97561632	97643404	1.102	1	9	4.08E-05	amp	81,773	focal	2q
TCGA-09-0366	2	101773451	101817198	-1.125	1	7	2.21E-07	del	43,748	focal	2q
TCGA-09-0366	2	107970909	108208872	0.840	1	9	1.38E-12	amp	237,964	focal	2q
TCGA-09-0366	2	108889062	109419807	1.035	1	13	1.06E-10	amp	530,746	focal	2q
TCGA-09-0366	2	113956302	114115800	0.746	1	19	9.49E-22	amp	159,499	focal	2q
TCGA-09-0366	2	114131965	117161142	-0.586	1	54	3.90E-08	del	3,029,178	focal	2q
TCGA-09-0366	2	117200542	118304400	0.481	1	10	1.51E-06	amp	1,103,859	focal	2q
TCGA-09-0366	2	118377175	119416129	-0.357	1	28	9.92E-17	del	1,038,955	focal	2q
TCGA-09-0366	2	119442986	119736883	0.648	1	19	9.61E-13	amp	293,898	focal	2q
TCGA-09-0366	2	119776265	119813632	-0.536	1	5	2.47E-04	del	37,368	focal	2q
TCGA-09-0366	2	119841732	119968348	0.617	1	14	2.39E-05	amp	126,617	focal	2q
TCGA-09-0366	2	120078552	120130264	-0.402	1	13	1.58E-04	del	51,713	focal	2q
TCGA-09-0366	2	120154810	120173760	0.661	1	6	2.16E-10	amp	18,951	focal	2q
TCGA-09-0366	2	120283705	120823516	-0.670	1	51	2.12E-31	del	539,812	focal	2q
TCGA-09-0366	2	120971244	121856246	0.830	1	36	6.20E-20	amp	885,003	focal	2q
TCGA-09-0366	2	121861114	121989574	-0.664	1	27	3.36E-14	del	128,461	focal	2q
TCGA-09-0366	2	121989686	122238893	0.475	1	19	6.67E-10	amp	249,208	focal	2q
TCGA-09-0366	2	124236305	126297043	-0.489	1	27	1.22E-21	del	2,060,739	focal	2q
TCGA-09-0366	2	126785399	127675015	0.877	1	19	2.55E-07	amp	889,617	focal	2q
TCGA-09-0366	2	127760574	127767595	1.059	1	5	1.64E-12	amp	7,022	focal	2q

TCGA-09-0366	2	127781675	127803727	-0.784	1	9	9.60E-07	del	22,053	focal	2q
TCGA-09-0366	2	127812927	127902432	0.577	1	4	6.90E-14	amp	89,506	focal	2q
TCGA-09-0366	2	127954817	127971970	-0.577	1	9	5.95E-14	del	17,154	focal	2q
TCGA-09-0366	2	127976684	128347586	0.651	2	50	7.34E-04	amp	370,903	focal	2q
TCGA-09-0366	2	128405260	128677396	-0.403	1	59	3.07E-04	del	272,137	focal	2q
TCGA-09-0366	2	130610058	130832816	1.036	1	34	1.18E-13	amp	222,759	focal	2q
TCGA-09-0366	2	131704745	131737290	-0.914	1	7	5.95E-13	del	32,546	focal	2q
TCGA-09-0366	2	131737666	131993919	0.969	1	32	1.92E-13	amp	256,254	focal	2q
TCGA-09-0366	2	132742241	132746245	2.101	1	4	2.52E-17	amp	4,005	focal	2q
TCGA-09-0366	2	132768324	149346189	-0.432	1	476	6.23E-13	del	16,577,866	focal	2q
TCGA-09-0366	2	149395987	149502007	0.852	1	4	2.23E-12	amp	106,021	focal	2q
TCGA-09-0366	2	149506374	161975983	-0.759	3	620	1.09E-03	del	12,469,610	focal	2q
TCGA-09-0366	2	161981006	162068469	0.767	1	7	9.96E-10	amp	87,464	focal	2q
TCGA-09-0366	2	162068853	170127837	-0.496	1	528	2.46E-05	del	8,058,985	focal	2q
TCGA-09-0366	2	170133726	170142109	0.632	1	3	1.29E-04	amp	8,384	focal	2q
TCGA-09-0366	2	170168636	170245519	-0.623	1	18	6.12E-12	del	76,884	focal	2q
TCGA-09-0366	2	170258919	170389159	0.406	1	22	3.13E-07	amp	130,241	focal	2q
TCGA-09-0366	2	170514506	175074829	-0.334	1	321	5.99E-08	del	4,560,324	focal	2q
TCGA-09-0366	2	175135435	175374491	0.526	1	18	8.22E-21	amp	239,057	focal	2q
TCGA-09-0366	2	175381564	175709111	-0.782	1	21	4.04E-13	del	327,548	focal	2q
TCGA-09-0366	2	175751061	175757137	0.447	1	5	7.20E-05	amp	6,077	focal	2q
TCGA-09-0366	2	175898018	176589818	-0.771	1	16	1.61E-18	del	691,801	focal	2q
TCGA-09-0366	2	176653692	176744422	1.003	1	17	5.29E-25	amp	90,731	focal	2q
TCGA-09-0366	2	176762679	177173614	-1.001	1	16	2.92E-07	del	410,936	focal	2q
TCGA-09-0366	2	177199533	177790465	0.324	1	10	6.17E-09	amp	590,933	focal	2q
TCGA-09-0366	2	177791805	178591005	-0.637	1	49	7.27E-07	del	799,201	focal	2q
TCGA-09-0366	2	178696267	179008899	-0.623	1	28	9.15E-30	del	312,633	focal	2q
TCGA-09-0366	2	179014426	179051441	0.665	1	19	7.49E-24	amp	37,016	focal	2q
TCGA-09-0366	2	179058450	191959154	-0.562	1	714	2.09E-11	del	12,900,705	focal	2q
TCGA-09-0366	2	192523030	197358203	-0.611	1	166	4.04E-04	del	4,835,174	focal	2q
TCGA-09-0366	2	197415503	197445200	-1.007	1	9	1.41E-04	del	29,698	focal	2q
TCGA-09-0366	2	201658259	201736668	0.753	1	15	9.77E-10	amp	78,410	focal	2q
TCGA-09-0366	2	201758524	203766539	-0.253	1	257	1.97E-04	del	2,008,016	focal	2q
TCGA-09-0366	2	203770093	203819491	0.507	1	12	8.39E-07	amp	49,399	focal	2q
TCGA-09-0366	2	203824784	206256163	-0.338	1	85	1.91E-19	del	2,431,380	focal	2q

TCGA-09-0366	2	206270105	206522870	0.766	1	21	7.03E-21	amp	252,766	focal	2q
TCGA-09-0366	2	206577331	216639103	-0.788	3	532	2.86E-10	del	10,061,773	focal	2q
TCGA-09-0366	2	216654486	216680464	1.285	1	5	2.58E-17	amp	25,979	focal	2q
TCGA-09-0366	2	216685771	216777873	-0.427	1	22	3.54E-12	del	92,103	focal	2q
TCGA-09-0366	2	216832173	219013443	1.286	3	149	1.61E-03	amp	2,181,271	focal	2q
TCGA-09-0366	2	219021877	219166810	-0.497	1	31	4.98E-21	del	144,934	focal	2q
TCGA-09-0366	2	219188586	221078479	0.866	6	246	1.03E-05	amp	1,889,894	focal	2q
TCGA-09-0366	2	221998726	231812759	-0.319	1	539	4.85E-17	del	9,814,034	focal	2q
TCGA-09-0366	2	231829324	232380227	0.468	1	47	3.44E-11	amp	550,904	focal	2q
TCGA-09-0366	2	232587635	232811615	-0.584	1	12	4.42E-11	del	223,981	focal	2q
TCGA-09-0366	2	232822128	233302290	0.750	1	42	1.42E-22	amp	480,163	focal	2q
TCGA-09-0366	2	233307960	233423026	-0.591	1	26	2.22E-29	del	115,067	focal	2q
TCGA-09-0366	2	233429504	233838047	0.880	1	32	1.94E-17	amp	408,544	focal	2q
TCGA-09-0366	2	233843216	233882321	-0.457	1	16	3.18E-14	del	39,106	focal	2q
TCGA-09-0366	2	233889368	234058775	0.752	1	37	7.43E-45	amp	169,408	focal	2q
TCGA-09-0366	2	234061547	234266182	-0.824	1	37	1.08E-55	del	204,636	focal	2q
TCGA-09-0366	2	234286151	234587833	0.492	1	44	4.75E-10	amp	301,683	focal	2q
TCGA-09-0366	2	234623915	234643111	-0.550	1	7	3.53E-04	del	19,197	focal	2q
TCGA-09-0366	2	234902701	238352790	1.307	5	137	8.24E-04	amp	3,450,090	focal	2q
TCGA-09-0366	2	238386830	238589775	-0.706	1	16	8.55E-14	del	202,946	focal	2q
TCGA-09-0366	2	238598629	242713201	0.697	1	234	0.00E+00	amp	4,114,573	focal	2q
TCGA-09-0366	3	336360	8636406	-0.275	1	221	2.79E-11	del	8,300,047	focal	3p
TCGA-09-0366	3	8641979	8769709	0.869	1	10	5.40E-45	amp	127,731	focal	3p
TCGA-09-0366	3	8897801	8964864	-0.759	1	11	4.37E-06	del	67,064	focal	3p
TCGA-09-0366	3	9701045	9951027	1.082	1	89	3.70E-28	amp	249,983	focal	3p
TCGA-09-0366	3	10112781	11053306	0.903	1	86	2.97E-27	amp	940,526	focal	3p
TCGA-09-0366	3	12804251	14590631	1.402	2	136	6.32E-07	amp	1,786,381	focal	3p
TCGA-09-0366	3	14744703	14948916	1.068	1	21	2.21E-16	amp	204,214	focal	3p
TCGA-09-0366	3	19956864	19959478	1.391	1	4	4.66E-13	amp	2,615	focal	3p
TCGA-09-0366	3	19967257	32780667	-0.361	1	355	2.52E-20	del	12,813,411	focal	3p
TCGA-09-0366	3	32786160	32907637	1.230	1	7	3.73E-12	amp	121,478	focal	3p
TCGA-09-0366	3	32969741	38010113	-0.318	1	282	1.79E-45	del	5,040,373	focal	3p
TCGA-09-0366	3	38010319	38157575	0.869	1	49	7.73E-39	amp	147,257	focal	3p
TCGA-09-0366	3	38199304	38268556	-0.889	1	17	4.05E-07	del	69,253	focal	3p
TCGA-09-0366	3	42714464	42717054	2.246	1	3	2.79E-10	amp	2,591	focal	3p

TCGA-09-0366	3	46692842	47022206	0.721	1	33	1.66E-04	amp	329,365	focal	3p
TCGA-09-0366	3	47078372	47262481	-0.916	1	21	1.58E-26	del	184,110	focal	3p
TCGA-09-0366	3	47263642	47346260	0.570	1	14	1.55E-07	amp	82,619	focal	3p
TCGA-09-0366	3	47349350	47359837	-0.458	1	6	7.76E-05	del	10,488	focal	3p
TCGA-09-0366	3	47412452	47607112	0.506	1	31	6.71E-22	amp	194,661	focal	3p
TCGA-09-0366	3	47626320	47762190	-0.737	1	25	5.16E-07	del	135,871	focal	3p
TCGA-09-0366	3	48475638	48476944	2.750	1	3	2.78E-15	amp	1,307	focal	3p
TCGA-09-0366	3	48576766	48599916	1.572	1	19	1.69E-15	amp	23,151	focal	3p
TCGA-09-0366	3	48638431	48666184	1.115	1	11	5.59E-33	amp	27,754	focal	3p
TCGA-09-0366	3	48667622	48674529	-1.059	1	5	2.30E-08	del	6,908	focal	3p
TCGA-09-0366	3	48687029	48707345	0.448	1	10	7.57E-05	amp	20,317	focal	3p
TCGA-09-0366	3	48763936	48980806	-0.479	1	24	3.80E-08	del	216,871	focal	3p
TCGA-09-0366	3	48982862	50660180	0.776	3	328	1.71E-05	amp	1,677,319	focal	3p
TCGA-09-0366	3	50697995	51655224	-0.581	1	86	1.37E-34	del	957,230	focal	3p
TCGA-09-0366	3	51664805	52533150	0.919	4	184	1.62E-04	amp	868,346	focal	3p
TCGA-09-0366	3	52556964	52677392	-0.837	1	26	9.74E-11	del	120,429	focal	3p
TCGA-09-0366	3	52687388	52703824	0.272	1	9	4.80E-08	amp	16,437	focal	3p
TCGA-09-0366	3	52704863	52777114	-0.510	1	25	2.85E-11	del	72,252	focal	3p
TCGA-09-0366	3	52786566	52861436	0.770	1	48	1.19E-21	amp	74,871	focal	3p
TCGA-09-0366	3	52864389	53134912	-0.831	1	35	4.39E-36	del	270,524	focal	3p
TCGA-09-0366	3	53188450	53249239	0.771	1	19	1.07E-31	amp	60,790	focal	3p
TCGA-09-0366	3	53296457	72973876	-0.564	1	772	1.22E-17	del	19,677,420	focal	3p
TCGA-09-0366	3	72976039	73053767	0.570	1	7	6.73E-07	amp	77,729	focal	3p
TCGA-09-0366	3	73060949	75216499	-0.781	1	56	1.61E-11	del	2,155,551	focal	3p
TCGA-09-0366	3	75868542	86093082	-0.804	1	104	1.11E-46	del	10,224,541	focal	3p
TCGA-09-0366	3	114209454	114486706	1.228	1	20	1.10E-14	amp	277,253	focal	3q
TCGA-09-0366	3	120993289	121018371	1.323	1	5	1.54E-08	amp	25,083	focal	3q
TCGA-09-0366	3	121028131	121440857	-0.282	1	24	3.16E-08	del	412,727	focal	3q
TCGA-09-0366	3	121444749	121714272	0.681	1	19	2.66E-06	amp	269,524	focal	3q
TCGA-09-0366	3	123141180	123256760	0.957	1	8	5.18E-04	amp	115,581	focal	3q
TCGA-09-0366	3	124111710	124410629	1.181	3	30	5.66E-06	amp	298,920	focal	3q
TCGA-09-0366	3	124488009	129999225	1.659	9	433	1.51E-04	amp	5,511,217	focal	3q
TCGA-09-0366	3	130014554	131401146	1.121	1	176	3.44E-53	amp	1,386,593	focal	3q
TCGA-09-0366	3	132699513	132736535	1.339	1	6	5.65E-15	amp	37,023	focal	3q
TCGA-09-0366	3	133557939	133602675	0.742	1	8	4.55E-07	amp	44,737	focal	3q

TCGA-09-0366	3	134591423	134601441	2.058	1	5	1.30E-11	amp	10,019	focal	3q
TCGA-09-0366	3	134648674	134651578	-0.379	1	4	3.25E-04	del	2,905	focal	3q
TCGA-09-0366	3	134668195	134787929	0.745	1	9	1.63E-05	amp	119,735	focal	3q
TCGA-09-0366	3	134949788	135180738	1.026	1	54	9.98E-25	amp	230,951	focal	3q
TCGA-09-0366	3	135359697	135423723	-0.556	1	15	7.69E-42	del	64,027	focal	3q
TCGA-09-0366	3	135553254	135572811	1.298	1	11	2.25E-12	amp	19,558	focal	3q
TCGA-09-0366	3	135804829	136334652	1.072	1	16	6.75E-09	amp	529,824	focal	3q
TCGA-09-0366	3	139603542	139677493	1.202	1	20	2.79E-15	amp	73,952	focal	3q
TCGA-09-0366	3	143634173	143654495	0.891	1	9	5.38E-08	amp	20,323	focal	3q
TCGA-09-0366	3	148589109	148613695	0.968	1	8	6.29E-16	amp	24,587	focal	3q
TCGA-09-0366	3	150186188	150187812	1.643	1	4	3.25E-13	amp	1,625	focal	3q
TCGA-09-0366	3	150533442	150675161	0.894	1	12	3.69E-06	amp	141,720	focal	3q
TCGA-09-0366	3	181879487	182113017	0.595	1	5	2.65E-03	amp	233,531	focal	3q
TCGA-09-0366	3	184991086	185033775	0.939	1	13	1.12E-08	amp	42,690	focal	3q
TCGA-09-0366	3	185088076	185129040	1.252	1	5	2.83E-09	amp	40,965	focal	3q
TCGA-09-0366	3	185278442	189560859	1.256	4	372	1.18E-05	amp	4,282,418	focal	3q
TCGA-09-0366	3	195764783	196428510	1.275	2	28	2.37E-05	amp	663,728	focal	3q
TCGA-09-0366	3	196481167	196737726	-0.346	1	27	2.08E-16	del	256,560	focal	3q
TCGA-09-0366	3	196762671	198237767	1.195	2	179	8.99E-06	amp	1,475,097	focal	3q
TCGA-09-0366	3	198722968	198992968	0.585	1	39	3.02E-10	amp	270,001	focal	3q
TCGA-09-0366	3	199025969	199069855	-0.520	1	14	2.68E-20	del	43,887	focal	3q
TCGA-09-0366	3	199076526	199171487	0.743	1	19	2.82E-09	amp	94,962	focal	3q
TCGA-09-0366	3	199257716	199330964	0.682	1	6	0.00E+00	amp	73,249	focal	3q
TCGA-09-0366	4	43128	1812743	0.744	1	116	4.43E-03	amp	1,769,616	focal	4p
TCGA-09-0366	4	1922437	2128214	0.795	1	22	1.83E-09	amp	205,778	focal	4p
TCGA-09-0366	4	2129208	2203332	-0.487	1	14	1.13E-10	del	74,125	focal	4p
TCGA-09-0366	4	2207656	2296368	1.046	1	10	3.72E-04	amp	88,713	focal	4p
TCGA-09-0366	4	2703151	2804470	1.050	1	14	2.73E-17	amp	101,320	focal	4p
TCGA-09-0366	4	2847214	2879929	-0.438	1	10	3.12E-06	del	32,716	focal	4p
TCGA-09-0366	4	2886242	3081492	0.626	1	39	2.73E-13	amp	195,251	focal	4p
TCGA-09-0366	4	3086640	3151864	-0.399	1	25	2.59E-11	del	65,225	focal	4p
TCGA-09-0366	4	3153706	6761672	0.973	3	236	4.68E-07	amp	3,607,967	focal	4p
TCGA-09-0366	4	6876865	6933310	-0.479	1	8	3.56E-07	del	56,446	focal	4p
TCGA-09-0366	4	6975848	9714613	0.930	3	163	4.35E-03	amp	2,738,766	focal	4p
TCGA-09-0366	4	9859885	16931315	-0.631	3	186	4.10E-04	del	7,071,431	focal	4p

TCGA-09-0366	4	17038393	17199329	0.558	1	20	1.41E-06	amp	160,937	focal	4p
TCGA-09-0366	4	17205940	17215094	-0.550	1	4	1.32E-03	del	9,155	focal	4p
TCGA-09-0366	4	17217380	17428504	0.415	1	13	3.07E-07	amp	211,125	focal	4p
TCGA-09-0366	4	17433574	25028068	-0.511	1	195	9.38E-14	del	7,594,495	focal	4p
TCGA-09-0366	4	25084428	25296817	0.615	1	17	2.45E-09	amp	212,390	focal	4p
TCGA-09-0366	4	25369416	39654220	-0.401	1	338	7.92E-04	del	14,284,805	large-scale	4p
TCGA-09-0366	4	39698174	39721503	0.848	1	4	6.65E-08	amp	23,330	focal	4p
TCGA-09-0366	4	39775102	46675638	-0.341	1	225	1.71E-04	del	6,900,537	focal	4p
TCGA-09-0366	4	46689466	47187629	0.348	1	15	1.50E-06	amp	498,164	focal	4p
TCGA-09-0366	4	47209089	55671059	-0.423	1	370	1.45E-09	del	8,461,971	focal	4p
TCGA-09-0366	4	55674024	55925380	0.533	1	14	2.69E-13	amp	251,357	focal	4q
TCGA-09-0366	4	55928253	56858929	-0.467	1	78	2.24E-11	del	930,677	focal	4q
TCGA-09-0366	4	56868283	56889040	0.457	1	11	6.13E-11	amp	20,758	focal	4q
TCGA-09-0366	4	56899134	56932184	-0.631	1	12	1.01E-09	del	33,051	focal	4q
TCGA-09-0366	4	56938883	57556073	0.270	1	64	1.55E-42	amp	617,191	focal	4q
TCGA-09-0366	4	57560370	70900957	-0.620	1	393	1.53E-07	del	13,340,588	focal	4q
TCGA-09-0366	4	70930896	70953184	0.813	1	4	2.89E-07	amp	22,289	focal	4q
TCGA-09-0366	4	70954470	74539560	-0.561	1	227	3.38E-05	del	3,585,091	focal	4q
TCGA-09-0366	4	74566176	74572098	0.482	1	5	6.15E-11	amp	5,923	focal	4q
TCGA-09-0366	4	74572967	74826860	-0.761	1	18	3.29E-09	del	253,894	focal	4q
TCGA-09-0366	4	74921412	75183114	0.284	1	15	1.24E-09	amp	261,703	focal	4q
TCGA-09-0366	4	75258919	75397393	-0.838	1	12	2.63E-03	del	138,475	focal	4q
TCGA-09-0366	4	76922760	76953233	-1.070	2	13	1.12E-06	del	30,474	focal	4q
TCGA-09-0366	4	77000682	77080200	0.461	1	26	1.89E-14	amp	79,519	focal	4q
TCGA-09-0366	4	77090702	83568060	-0.429	1	342	2.64E-08	del	6,477,359	focal	4q
TCGA-09-0366	4	83569387	83594631	1.085	1	5	4.60E-09	amp	25,245	focal	4q
TCGA-09-0366	4	83595144	91920451	-0.493	1	546	7.51E-03	del	8,325,308	focal	4q
TCGA-09-0366	4	93322899	94766291	-0.744	1	21	4.32E-15	del	1,443,393	focal	4q
TCGA-09-0366	4	94909117	94969491	0.722	1	7	3.67E-12	amp	60,375	focal	4q
TCGA-09-0366	4	95336091	99576844	-0.656	1	100	4.14E-06	del	4,240,754	focal	4q
TCGA-09-0366	4	99715165	100041810	-0.465	1	9	2.09E-07	del	326,646	focal	4q
TCGA-09-0366	4	100096072	100163062	0.451	1	5	1.87E-04	amp	66,991	focal	4q
TCGA-09-0366	4	100179330	101182017	-0.412	1	132	1.40E-06	del	1,002,688	focal	4q
TCGA-09-0366	4	101327728	101329978	1.236	1	2	1.68E-06	amp	2,251	focal	4q
TCGA-09-0366	4	101550230	109173595	-0.820	1	302	1.08E-19	del	7,623,366	focal	4q

TCGA-09-0366	4	109174596	109559786	0.414	1	17	4.62E-15	amp	385,191	focal	4q
TCGA-09-0366	4	109762401	113522930	-0.737	1	204	1.96E-14	del	3,760,530	focal	4q
TCGA-09-0366	4	113552254	113552773	2.474	1	2	7.95E-20	amp	520	focal	4q
TCGA-09-0366	4	113564342	134265558	-1.266	3	700	1.32E-09	del	20,701,217	focal	4q
TCGA-09-0366	4	134290538	134292339	2.030	1	5	1.85E-22	amp	1,802	focal	4q
TCGA-09-0366	4	134293066	141703556	-0.663	1	124	5.28E-07	del	7,410,491	focal	4q
TCGA-09-0366	4	141708287	141802383	0.361	1	11	2.24E-12	amp	94,097	focal	4q
TCGA-09-0366	4	141809349	151380869	-0.859	1	308	2.48E-21	del	9,571,521	focal	4q
TCGA-09-0366	4	151388149	151390031	2.158	1	3	2.75E-08	amp	1,883	focal	4q
TCGA-09-0366	4	151426515	151631277	-1.110	1	16	3.53E-05	del	204,763	focal	4q
TCGA-09-0366	4	151739417	154762089	-1.047	2	163	3.53E-07	del	3,022,673	focal	4q
TCGA-09-0366	4	155375022	170165208	-0.816	1	512	6.86E-04	del	14,790,187	focal	4q
TCGA-09-0366	4	170278410	177337399	-0.825	1	188	1.68E-04	del	7,058,990	focal	4q
TCGA-09-0366	4	177373558	187797685	-0.864	3	345	1.20E-04	del	10,424,128	focal	4q
TCGA-09-0366	4	191140466	191200066	0.746	1	5	0.00E+00	amp	59,601	focal	4q
TCGA-09-0366	5	111193	7936060	0.960	1	287	3.19E-24	amp	7,824,868	focal	5p
TCGA-09-0366	5	10501198	11045583	0.896	1	13	3.41E-12	amp	544,386	focal	5p
TCGA-09-0366	5	13860565	13877121	0.698	1	9	7.93E-18	amp	16,557	focal	5p
TCGA-09-0366	5	13882373	13997275	-0.325	1	37	2.90E-18	del	114,903	focal	5p
TCGA-09-0366	5	14044651	17406876	0.601	1	157	2.15E-07	amp	3,362,226	focal	5p
TCGA-09-0366	5	21495297	21532778	1.069	1	4	2.39E-05	amp	37,482	focal	5p
TCGA-09-0366	5	32122802	32134105	1.371	1	5	8.08E-06	amp	11,304	focal	5p
TCGA-09-0366	5	38470768	38499477	1.589	1	10	2.12E-16	amp	28,710	focal	5p
TCGA-09-0366	5	45388724	78447197	-0.855	1	1,348	1.40E-08	del	33,058,474	large-scale	5q
TCGA-09-0366	5	78615509	78782406	-1.085	1	15	5.09E-10	del	166,898	focal	5q
TCGA-09-0366	5	78951354	78988287	-1.496	1	7	2.37E-08	del	36,934	focal	5q
TCGA-09-0366	5	79690445	80557165	-0.918	4	80	3.63E-03	del	866,721	focal	5q
TCGA-09-0366	5	80573822	80588314	0.465	1	6	1.20E-08	amp	14,493	focal	5q
TCGA-09-0366	5	80589141	101634007	-0.999	1	601	3.78E-08	del	21,044,867	focal	5q
TCGA-09-0366	5	101654761	101659709	1.019	1	3	2.18E-08	amp	4,949	focal	5q
TCGA-09-0366	5	101736770	114534592	-1.253	3	339	1.40E-04	del	12,797,823	focal	5q
TCGA-09-0366	5	114541189	114543528	1.792	1	3	5.26E-15	amp	2,340	focal	5q
TCGA-09-0366	5	114575773	123584477	-0.929	1	261	3.41E-11	del	9,008,705	focal	5q
TCGA-09-0366	5	124629090	125938878	-0.713	1	25	1.66E-12	del	1,309,789	focal	5q
TCGA-09-0366	5	126101413	129547665	-1.214	3	183	1.51E-08	del	3,446,253	focal	5q

TCGA-09-0366	5	130528660	131107902	-1.031	1	56	1.18E-19	del	579,243	focal	5q
TCGA-09-0366	5	131905197	132005609	-1.110	1	22	2.16E-13	del	100,413	focal	5q
TCGA-09-0366	5	132021731	132037399	0.756	1	4	7.72E-14	amp	15,669	focal	5q
TCGA-09-0366	5	132043046	132097588	-1.214	1	13	7.02E-24	del	54,543	focal	5q
TCGA-09-0366	5	132112858	132244489	0.325	1	16	4.19E-17	amp	131,632	focal	5q
TCGA-09-0366	5	132244757	132300398	-0.848	1	18	7.16E-39	del	55,642	focal	5q
TCGA-09-0366	5	132306311	132306424	2.380	1	2	2.48E-26	amp	114	focal	5q
TCGA-09-0366	5	132306642	132580599	-0.709	1	28	2.02E-14	del	273,958	focal	5q
TCGA-09-0366	5	132584173	132930580	0.399	1	12	1.14E-07	amp	346,408	focal	5q
TCGA-09-0366	5	132967272	133753844	-0.654	1	42	2.30E-07	del	786,573	focal	5q
TCGA-09-0366	5	133766270	133942325	0.389	1	12	4.88E-09	amp	176,056	focal	5q
TCGA-09-0366	5	133970244	134088519	-0.731	1	31	6.12E-05	del	118,276	focal	5q
TCGA-09-0366	5	134104540	134130335	0.492	1	5	1.46E-13	amp	25,796	focal	5q
TCGA-09-0366	5	134134363	134192103	-0.781	1	20	2.64E-02	del	57,741	focal	5q
TCGA-09-0366	5	134251153	134273764	0.822	1	6	5.10E-06	amp	22,612	focal	5q
TCGA-09-0366	5	134322403	135205747	-0.423	1	27	4.98E-08	del	883,345	focal	5q
TCGA-09-0366	5	135213817	135216215	1.588	1	3	7.48E-09	amp	2,399	focal	5q
TCGA-09-0366	5	135234928	137784018	-0.460	1	194	9.80E-19	del	2,549,091	focal	5q
TCGA-09-0366	5	137787404	137837173	0.795	1	17	6.31E-14	amp	49,770	focal	5q
TCGA-09-0366	5	137871776	138735320	-0.311	1	64	1.39E-09	del	863,545	focal	5q
TCGA-09-0366	5	138740909	138751297	1.047	1	7	2.32E-11	amp	10,389	focal	5q
TCGA-09-0366	5	139041141	139240394	0.808	1	21	1.77E-14	amp	199,254	focal	5q
TCGA-09-0366	5	139246852	139663009	-0.850	1	9	9.69E-08	del	416,158	focal	5q
TCGA-09-0366	5	139694180	139725255	0.342	1	9	1.23E-11	amp	31,076	focal	5q
TCGA-09-0366	5	139727122	139898551	-0.983	3	36	1.55E-06	del	171,430	focal	5q
TCGA-09-0366	5	139901773	140053182	0.463	1	43	8.11E-13	amp	151,410	focal	5q
TCGA-09-0366	5	140055040	140544500	-0.323	1	72	2.26E-12	del	489,461	focal	5q
TCGA-09-0366	5	140546953	140876496	0.366	1	97	1.93E-14	amp	329,544	focal	5q
TCGA-09-0366	5	140883650	140981149	-0.877	1	16	1.14E-24	del	97,500	focal	5q
TCGA-09-0366	5	140984687	141339718	0.544	1	55	8.88E-05	amp	355,032	focal	5q
TCGA-09-0366	5	141343000	141344803	-0.838	1	3	2.22E-06	del	1,804	focal	5q
TCGA-09-0366	5	141491310	148576794	-0.778	1	341	7.94E-75	del	7,085,485	focal	5q
TCGA-09-0366	5	149803834	149807107	-0.679	1	5	1.92E-05	del	3,274	focal	5q
TCGA-09-0366	5	149881216	150036369	0.577	1	19	2.47E-08	amp	155,154	focal	5q
TCGA-09-0366	5	150051225	150411857	-0.310	1	43	2.60E-09	del	360,633	focal	5q

TCGA-09-0366	5	150419918	150424490	1.241	1	5	2.79E-12	amp	4,573	focal	5q
TCGA-09-0366	5	150492796	150507597	0.864	1	8	2.56E-16	amp	14,802	focal	5q
TCGA-09-0366	5	150543879	150881011	-0.266	1	50	1.08E-10	del	337,133	focal	5q
TCGA-09-0366	5	150885401	150897329	0.699	1	8	4.40E-09	amp	11,929	focal	5q
TCGA-09-0366	5	150900193	154283969	-0.534	1	149	1.88E-06	del	3,383,777	focal	5q
TCGA-09-0366	5	154285446	154300679	0.512	1	8	4.95E-06	amp	15,234	focal	5q
TCGA-09-0366	5	154310325	154376171	-0.675	1	11	9.44E-06	del	65,847	focal	5q
TCGA-09-0366	5	154376693	154377275	1.027	1	3	3.06E-06	amp	583	focal	5q
TCGA-09-0366	5	154471729	156831641	-0.446	1	97	3.84E-09	del	2,359,913	focal	5q
TCGA-09-0366	5	156840343	156851288	0.819	1	6	3.57E-08	amp	10,946	focal	5q
TCGA-09-0366	5	157146940	161512406	-0.945	2	160	7.87E-06	del	4,365,467	focal	5q
TCGA-09-0366	5	161872750	168950438	0.356	1	160	3.01E-11	amp	7,077,689	focal	5q
TCGA-09-0366	5	168952805	169395839	-0.487	1	36	1.59E-20	del	443,035	focal	5q
TCGA-09-0366	5	169400416	170165064	0.343	1	60	6.81E-34	amp	764,649	focal	5q
TCGA-09-0366	5	170167959	170611452	-0.886	1	32	1.28E-30	del	443,494	focal	5q
TCGA-09-0366	5	170625054	170857190	0.515	1	23	6.86E-13	amp	232,137	focal	5q
TCGA-09-0366	5	171227942	171259227	-0.858	1	9	3.49E-05	del	31,286	focal	5q
TCGA-09-0366	5	171269997	176255381	0.800	2	229	9.67E-22	amp	4,985,385	focal	5q
TCGA-09-0366	5	176264655	176334839	-0.378	1	13	3.52E-07	del	70,185	focal	5q
TCGA-09-0366	5	176341820	176423888	0.419	1	8	2.31E-07	amp	82,069	focal	5q
TCGA-09-0366	5	176450016	176665455	-0.355	1	35	2.01E-26	del	215,440	focal	5q
TCGA-09-0366	5	176696778	176969049	1.011	1	57	1.03E-17	amp	272,272	focal	5q
TCGA-09-0366	5	177479269	179480573	0.671	1	176	1.79E-06	amp	2,001,305	focal	5q
TCGA-09-0366	5	179639845	179695808	0.919	1	16	3.84E-21	amp	55,964	focal	5q
TCGA-09-0366	5	179888796	179933384	-0.428	1	11	6.63E-10	del	44,589	focal	5q
TCGA-09-0366	5	179962786	180654584	1.708	3	57	1.60E-10	amp	691,799	focal	5q
TCGA-09-0366	6	50804	7840298	0.879	4	340	1.62E-05	amp	7,789,495	focal	6p
TCGA-09-0366	6	10040793	32954936	1.227	13	1,553	1.79E-06	amp	22,914,144	large-scale	6p
TCGA-09-0366	6	32955338	33016422	-0.440	1	5	4.72E-08	del	61,085	focal	6p
TCGA-09-0366	6	33024451	36095185	1.186	8	389	1.18E-05	amp	3,070,735	focal	6p
TCGA-09-0366	6	36128199	36183939	-0.474	1	12	9.21E-15	del	55,741	focal	6p
TCGA-09-0366	6	36208213	37739541	0.910	1	189	6.37E-61	amp	1,531,329	focal	6p
TCGA-09-0366	6	39105648	39437971	1.061	1	32	1.82E-13	amp	332,324	focal	6p
TCGA-09-0366	6	39919968	39991792	1.075	1	29	6.79E-05	amp	71,825	focal	6p
TCGA-09-0366	6	40413845	42249185	1.088	1	134	6.55E-06	amp	1,835,341	focal	6p

TCGA-09-0366	6	42293318	42505072	1.317	1	15	2.00E-55	amp	211,755	focal	6p
TCGA-09-0366	6	42575218	42749319	-0.418	1	33	1.86E-18	del	174,102	focal	6p
TCGA-09-0366	6	42751627	44418711	0.901	4	322	2.12E-10	amp	1,667,085	focal	6p
TCGA-09-0366	6	55335634	55374278	0.813	1	3	7.10E-08	amp	38,645	focal	6p
TCGA-09-0366	6	55408193	56050111	-0.875	2	29	5.40E-04	del	641,919	focal	6p
TCGA-09-0366	6	73975499	74258437	0.843	1	48	2.91E-31	amp	282,939	focal	6q
TCGA-09-0366	6	100123058	100163687	1.387	1	5	7.35E-11	amp	40,630	focal	6q
TCGA-09-0366	6	101003966	101017737	0.913	1	6	4.41E-07	amp	13,772	focal	6q
TCGA-09-0366	6	101063651	108491961	-0.347	1	225	1.27E-11	del	7,428,311	focal	6q
TCGA-09-0366	6	108532443	108614896	0.976	1	9	8.42E-18	amp	82,454	focal	6q
TCGA-09-0366	6	108639911	109045756	-0.461	1	17	1.00E-13	del	405,846	focal	6q
TCGA-09-0366	6	109091000	109092803	1.109	1	4	4.22E-07	amp	1,804	focal	6q
TCGA-09-0366	6	109863775	109908766	1.071	1	20	1.10E-28	amp	44,992	focal	6q
TCGA-09-0366	6	109921023	132252937	-0.839	3	1,008	1.40E-04	del	22,331,915	large-scale	6q
TCGA-09-0366	6	132311985	132312731	1.054	1	3	2.95E-04	amp	747	focal	6q
TCGA-09-0366	6	132634708	139310378	-0.344	1	397	1.12E-05	del	6,675,671	focal	6q
TCGA-09-0366	6	139396839	139537015	0.389	1	6	4.09E-03	amp	140,177	focal	6q
TCGA-09-0366	6	139539711	146761291	-0.849	3	248	4.12E-07	del	7,221,581	focal	6q
TCGA-09-0366	6	146789431	146912156	1.106	1	3	8.14E-04	amp	122,726	focal	6q
TCGA-09-0366	6	150268977	150428006	1.331	1	23	1.08E-41	amp	159,030	focal	6q
TCGA-09-0366	6	150527366	153261299	-0.823	3	252	9.82E-05	del	2,733,934	focal	6q
TCGA-09-0366	6	153322122	153374306	0.694	1	13	1.45E-10	amp	52,185	focal	6q
TCGA-09-0366	6	153386011	154772952	-0.332	1	27	5.86E-08	del	1,386,942	focal	6q
TCGA-09-0366	6	154773375	154774033	1.096	1	3	2.44E-04	amp	659	focal	6q
TCGA-09-0366	6	155136570	155208157	-1.052	1	20	1.19E-22	del	71,588	focal	6q
TCGA-09-0366	6	155367782	155510709	0.775	1	5	1.58E-13	amp	142,928	focal	6q
TCGA-09-0366	6	155527077	155573918	-0.516	1	8	8.03E-07	del	46,842	focal	6q
TCGA-09-0366	6	155603291	155677162	0.366	1	21	6.56E-15	amp	73,872	focal	6q
TCGA-09-0366	6	155759305	158267943	-0.527	1	34	4.20E-18	del	2,508,639	focal	6q
TCGA-09-0366	6	158273067	158436405	0.468	1	33	6.04E-18	amp	163,339	focal	6q
TCGA-09-0366	6	158452132	158489788	-0.850	1	15	1.19E-07	del	37,657	focal	6q
TCGA-09-0366	6	161388986	161457597	-0.690	2	24	2.78E-05	del	68,612	focal	6q
TCGA-09-0366	6	161471677	162057030	0.741	1	15	2.27E-12	amp	585,354	focal	6q
TCGA-09-0366	6	162124425	165878371	-0.438	1	54	4.93E-14	del	3,753,947	focal	6q
TCGA-09-0366	6	165909590	167344212	0.372	1	62	3.58E-10	amp	1,434,623	focal	6q

TCGA-09-0366	6	167346826	167373083	-0.971	1	8	4.61E-16	del	26,258	focal	6q
TCGA-09-0366	6	167469368	167714448	0.906	1	27	1.15E-23	amp	245,081	focal	6q
TCGA-09-0366	6	168040190	168091227	-0.742	1	15	2.98E-09	del	51,038	focal	6q
TCGA-09-0366	6	168094555	170791035	0.542	1	130	0.00E+00	amp	2,696,481	focal	6q
TCGA-09-0366	7	54369	3069655	2.248	3	126	5.18E-06	amp	3,015,287	focal	7p
TCGA-09-0366	7	3344130	3827387	-0.684	1	5	1.83E-06	del	483,258	focal	7p
TCGA-09-0366	7	3957058	6945430	1.283	5	293	9.55E-06	amp	2,988,373	focal	7p
TCGA-09-0366	7	7084244	20761410	-0.742	3	398	2.73E-04	del	13,677,167	focal	7p
TCGA-09-0366	7	20792734	21435410	0.512	1	10	2.27E-05	amp	642,677	focal	7p
TCGA-09-0366	7	21436885	23990532	-0.385	1	217	1.58E-05	del	2,553,648	focal	7p
TCGA-09-0366	7	24291307	24297642	0.587	1	3	1.69E-13	amp	6,336	focal	7p
TCGA-09-0366	7	24629753	24693356	-1.092	1	12	4.39E-10	del	63,604	focal	7p
TCGA-09-0366	7	26370525	27030497	-0.756	1	21	5.15E-16	del	659,973	focal	7p
TCGA-09-0366	7	27054408	27498398	0.541	1	30	5.68E-18	amp	443,991	focal	7p
TCGA-09-0366	7	27532189	29748073	-0.498	1	90	8.58E-08	del	2,215,885	focal	7p
TCGA-09-0366	7	29881804	30032279	0.372	1	17	3.68E-07	amp	150,476	focal	7p
TCGA-09-0366	7	30050898	30431571	-0.499	1	24	1.09E-16	del	380,674	focal	7p
TCGA-09-0366	7	30435305	31344227	0.619	1	99	1.89E-57	amp	908,923	focal	7p
TCGA-09-0366	7	31559003	35250965	-0.423	1	220	9.06E-08	del	3,691,963	focal	7p
TCGA-09-0366	7	35254647	35256249	1.095	1	4	2.98E-08	amp	1,603	focal	7p
TCGA-09-0366	7	35639621	35956081	-0.798	1	26	5.18E-11	del	316,461	focal	7p
TCGA-09-0366	7	35964111	36311563	0.748	1	9	9.74E-14	amp	347,453	focal	7p
TCGA-09-0366	7	36332678	37922405	-0.454	1	99	1.49E-58	del	1,589,728	focal	7p
TCGA-09-0366	7	37926472	37926845	3.613	1	3	9.16E-33	amp	374	focal	7p
TCGA-09-0366	7	37954752	41984544	-0.330	1	160	2.67E-14	del	4,029,793	focal	7p
TCGA-09-0366	7	42029395	42029626	2.876	1	2	5.24E-08	amp	232	focal	7p
TCGA-09-0366	7	44020733	44978145	1.452	3	131	1.22E-06	amp	957,413	focal	7p
TCGA-09-0366	7	55237480	56198067	1.839	4	110	2.35E-02	amp	960,588	focal	7p
TCGA-09-0366	7	56771454	57886400	1.566	3	41	4.23E-03	amp	1,114,947	focal	7p
TCGA-09-0366	7	62657927	62797194	1.406	1	9	8.81E-07	amp	139,268	focal	7q
TCGA-09-0366	7	65184169	65217109	1.922	1	12	5.20E-33	amp	32,941	focal	7q
TCGA-09-0366	7	65588749	65851206	1.045	1	20	9.84E-07	amp	262,458	focal	7q
TCGA-09-0366	7	65918360	65950836	1.762	1	8	9.27E-13	amp	32,477	focal	7q
TCGA-09-0366	7	71905186	73654477	0.992	1	249	4.43E-13	amp	1,749,292	focal	7q
TCGA-09-0366	7	73741154	73790176	-0.590	1	15	1.32E-12	del	49,023	focal	7q

TCGA-09-0366	7	73795663	76506954	0.824	1	223	8.83E-168	amp	2,711,292	focal	7q
TCGA-09-0366	7	76518969	83115539	-0.646	1	277	2.80E-11	del	6,596,571	focal	7q
TCGA-09-0366	7	83130697	83131542	1.364	1	3	2.11E-08	amp	846	focal	7q
TCGA-09-0366	7	83428363	97372992	-0.486	1	702	2.40E-183	del	13,944,630	focal	7q
TCGA-09-0366	7	97414974	99073922	0.804	1	206	2.71E-52	amp	1,658,949	focal	7q
TCGA-09-0366	7	99083704	99301346	-0.481	1	57	9.29E-44	del	217,643	focal	7q
TCGA-09-0366	7	99305263	99668883	1.174	3	91	2.46E-07	amp	363,621	focal	7q
TCGA-09-0366	7	99747050	99774116	-0.409	1	14	8.12E-07	del	27,067	focal	7q
TCGA-09-0366	7	99776421	99833835	0.773	1	10	2.55E-07	amp	57,415	focal	7q
TCGA-09-0366	7	99834650	99844726	-0.372	1	7	1.43E-09	del	10,077	focal	7q
TCGA-09-0366	7	99851229	102096458	0.930	3	306	7.44E-05	amp	2,245,230	focal	7q
TCGA-09-0366	7	102130993	105247062	-0.336	1	261	8.69E-26	del	3,116,070	focal	7q
TCGA-09-0366	7	105303247	105459972	0.968	1	20	1.14E-18	amp	156,726	focal	7q
TCGA-09-0366	7	105519267	105696672	-0.474	1	12	1.18E-08	del	177,406	focal	7q
TCGA-09-0366	7	105700059	106310390	0.516	1	11	4.42E-17	amp	610,332	focal	7q
TCGA-09-0366	7	106311595	106578417	-0.810	1	10	4.14E-06	del	266,823	focal	7q
TCGA-09-0366	7	106609851	106975578	-0.680	1	29	1.72E-20	del	365,728	focal	7q
TCGA-09-0366	7	106981832	107004768	0.776	1	9	1.10E-10	amp	22,937	focal	7q
TCGA-09-0366	7	107008416	126813274	-0.473	1	701	1.28E-13	del	19,804,859	focal	7q
TCGA-09-0366	7	126818732	127042021	0.631	1	14	1.04E-09	amp	223,290	focal	7q
TCGA-09-0366	7	127113657	127455944	-0.560	1	20	3.03E-18	del	342,288	focal	7q
TCGA-09-0366	7	127456450	127681362	1.030	1	12	1.05E-14	amp	224,913	focal	7q
TCGA-09-0366	7	127737763	127760351	-0.520	1	10	1.04E-11	del	22,589	focal	7q
TCGA-09-0366	7	127762606	128397247	0.933	3	114	1.07E-05	amp	634,642	focal	7q
TCGA-09-0366	7	128399478	128544597	-0.451	1	25	2.02E-31	del	145,120	focal	7q
TCGA-09-0366	7	128545001	128639319	1.278	1	15	6.13E-14	amp	94,319	focal	7q
TCGA-09-0366	7	130175471	130178737	1.264	1	6	8.80E-08	amp	3,267	focal	7q
TCGA-09-0366	7	135034554	135069192	1.068	1	7	1.38E-07	amp	34,639	focal	7q
TCGA-09-0366	7	138788816	138935558	1.275	1	9	1.59E-07	amp	146,743	focal	7q
TCGA-09-0366	7	140019721	140040718	1.678	1	9	3.17E-23	amp	20,998	focal	7q
TCGA-09-0366	7	142147524	143728983	1.143	4	187	7.17E-06	amp	1,581,460	focal	7q
TCGA-09-0366	7	149106868	149331789	1.604	1	26	1.92E-12	amp	224,922	focal	7q
TCGA-09-0366	7	150130215	150766120	1.134	1	108	3.45E-33	amp	635,906	focal	7q
TCGA-09-0366	7	151508561	151696212	-1.034	1	32	1.47E-23	del	187,652	focal	7q
TCGA-09-0366	7	151770563	156161942	0.325	1	94	2.08E-09	amp	4,391,380	focal	7q

TCGA-09-0366	7	156169280	156319036	-0.962	1	14	4.91E-22	del	149,757	focal	7q
TCGA-09-0366	7	156322215	156454414	0.516	1	13	6.72E-12	amp	132,200	focal	7q
TCGA-09-0366	7	156649031	156705973	-0.587	1	15	4.72E-09	del	56,943	focal	7q
TCGA-09-0366	7	156708515	157621957	1.124	2	26	1.25E-08	amp	913,443	focal	7q
TCGA-09-0366	8	106378	352959	-0.197	1	8	8.02E-05	neutral	246,582	focal	8p
TCGA-09-0366	8	371303	604422	-0.981	1	12	3.26E-10	del	233,120	focal	8p
TCGA-09-0366	8	608549	2080227	0.325	1	67	7.12E-16	amp	1,471,679	focal	8p
TCGA-09-0366	8	2783451	10504570	-0.568	1	247	6.20E-09	del	7,721,120	focal	8p
TCGA-09-0366	8	10507906	10595010	1.051	1	7	7.87E-10	amp	87,105	focal	8p
TCGA-09-0366	8	10621486	11214399	-0.656	1	24	8.43E-11	del	592,914	focal	8p
TCGA-09-0366	8	11217338	11684843	0.536	1	21	1.08E-06	amp	467,506	focal	8p
TCGA-09-0366	8	11704471	11740501	-0.507	1	9	1.61E-09	del	36,031	focal	8p
TCGA-09-0366	8	11741822	11748150	0.717	1	6	4.79E-05	amp	6,329	focal	8p
TCGA-09-0366	8	11815231	12031869	-0.394	1	20	5.25E-12	del	216,639	focal	8p
TCGA-09-0366	8	12069236	12335801	0.947	1	17	2.05E-33	amp	266,566	focal	8p
TCGA-09-0366	8	12441920	21256184	-0.862	1	328	9.13E-16	del	8,814,265	focal	8p
TCGA-09-0366	8	21594977	21826845	1.201	1	6	6.40E-33	amp	231,869	focal	8p
TCGA-09-0366	8	21879537	21938881	-0.627	1	29	1.15E-47	del	59,345	focal	8p
TCGA-09-0366	8	21946454	22076860	0.952	1	28	1.20E-11	amp	130,407	focal	8p
TCGA-09-0366	8	22086891	22090898	-0.805	1	4	8.70E-16	del	4,008	focal	8p
TCGA-09-0366	8	22093057	22141465	0.896	1	17	3.23E-31	amp	48,409	focal	8p
TCGA-09-0366	8	22158354	22268604	-0.831	1	26	1.32E-08	del	110,251	focal	8p
TCGA-09-0366	8	22303279	22332783	0.350	1	10	1.91E-08	amp	29,505	focal	8p
TCGA-09-0366	8	22388292	22453884	-0.820	1	12	3.16E-26	del	65,593	focal	8p
TCGA-09-0366	8	22485127	22521227	1.397	1	6	9.30E-06	amp	36,101	focal	8p
TCGA-09-0366	8	23481981	26962070	-0.628	1	212	2.85E-34	del	3,480,090	focal	8p
TCGA-09-0366	8	27153245	27584332	0.378	1	69	6.82E-19	amp	431,088	focal	8p
TCGA-09-0366	8	27589752	28262365	-0.562	1	73	1.35E-06	del	672,614	focal	8p
TCGA-09-0366	8	28264790	28266480	1.188	1	3	1.35E-10	amp	1,691	focal	8p
TCGA-09-0366	8	28270083	38244429	-0.544	1	388	1.42E-12	del	9,974,347	focal	8p
TCGA-09-0366	8	38252267	38254899	0.672	1	3	1.36E-09	amp	2,633	focal	8p
TCGA-09-0366	8	38255970	38323919	-0.693	1	21	1.86E-23	del	67,950	focal	8p
TCGA-09-0366	8	38369087	38410906	0.511	1	18	1.04E-06	amp	41,820	focal	8p
TCGA-09-0366	8	38954434	38971881	0.758	1	9	1.22E-14	amp	17,448	focal	8p
TCGA-09-0366	8	38984385	40744122	-0.969	1	108	3.82E-57	del	1,759,738	focal	8p

TCGA-09-0366	8	40797005	42699828	0.491	1	162	4.07E-29	amp	1,902,824	focal	8p
TCGA-09-0366	8	42704761	48788400	-0.452	1	148	7.46E-05	del	6,083,640	focal	8p
TCGA-09-0366	8	48802278	48860109	0.608	1	8	4.41E-09	amp	57,832	focal	8q
TCGA-09-0366	8	48863888	70907304	-0.726	1	787	3.17E-05	del	22,043,417	large-scale	8q
TCGA-09-0366	8	71196018	87735152	-0.724	1	490	4.05E-09	del	16,539,135	focal	8q
TCGA-09-0366	8	87738664	87751996	0.542	1	9	7.10E-12	amp	13,333	focal	8q
TCGA-09-0366	8	87807582	94930788	-1.137	3	172	6.98E-04	del	7,123,207	focal	8q
TCGA-09-0366	8	95211909	95646351	-0.987	1	58	1.54E-15	del	434,443	focal	8q
TCGA-09-0366	8	95646850	95727388	0.997	1	5	5.99E-11	amp	80,539	focal	8q
TCGA-09-0366	8	95743644	106880053	-0.783	1	576	1.86E-05	del	11,136,410	focal	8q
TCGA-09-0366	8	107760348	110656160	-0.958	1	161	4.16E-11	del	2,895,813	focal	8q
TCGA-09-0366	8	110659008	110667428	0.534	1	5	1.82E-11	amp	8,421	focal	8q
TCGA-09-0366	8	110699967	125200776	-0.860	1	477	1.04E-15	del	14,500,810	focal	8q
TCGA-09-0366	8	125223311	125224666	0.993	1	4	1.16E-11	amp	1,356	focal	8q
TCGA-09-0366	8	125395185	141518137	-0.516	1	471	8.51E-19	del	16,122,953	focal	8q
TCGA-09-0366	8	141530088	141641710	0.915	1	15	9.34E-06	amp	111,623	focal	8q
TCGA-09-0366	8	141779943	141971731	-1.068	1	29	3.23E-22	del	191,789	focal	8q
TCGA-09-0366	8	142220404	146047300	0.535	1	143	3.71E-03	amp	3,826,897	focal	8q
TCGA-09-0366	8	146077721	146249924	-0.534	1	9	0.00E+00	del	172,204	focal	8q
TCGA-09-0366	9	19829	5997189	-0.304	1	336	1.23E-03	del	5,977,361	focal	9p
TCGA-09-0366	9	6002176	6004304	0.940	1	3	5.03E-22	amp	2,129	focal	9p
TCGA-09-0366	9	6186129	33359725	-0.402	1	836	3.04E-36	del	27,173,597	large-scale	9p
TCGA-09-0366	9	33374709	33439633	1.891	1	8	4.14E-11	amp	64,925	focal	9p
TCGA-09-0366	9	33931460	33988607	-0.665	1	16	7.60E-26	del	57,148	focal	9p
TCGA-09-0366	9	34006848	35139034	0.809	1	141	1.67E-14	amp	1,132,187	focal	9p
TCGA-09-0366	9	35217769	35360140	-0.652	1	12	1.16E-07	del	142,372	focal	9p
TCGA-09-0366	9	35598917	35843762	1.158	1	77	1.12E-36	amp	244,846	focal	9p
TCGA-09-0366	9	35859363	36112638	-0.392	1	29	7.09E-08	del	253,276	focal	9p
TCGA-09-0366	9	36137482	36140758	1.318	1	3	2.87E-06	amp	3,277	focal	9p
TCGA-09-0366	9	36836801	37116135	0.794	1	9	4.05E-34	amp	279,335	focal	9p
TCGA-09-0366	9	85744115	85779161	0.717	1	10	9.52E-12	amp	35,047	focal	9q
TCGA-09-0366	9	85780061	87653834	-0.530	1	89	5.13E-05	del	1,873,774	focal	9q
TCGA-09-0366	9	87703595	87746728	0.598	1	5	2.18E-12	amp	43,134	focal	9q
TCGA-09-0366	9	87760951	87832361	-0.818	1	21	4.79E-14	del	71,411	focal	9q
TCGA-09-0366	9	87837842	90477471	2.122	2	128	4.76E-17	amp	2,639,630	focal	9q

TCGA-09-0366	9	91183335	93017987	0.860	2	39	2.95E-04	amp	1,834,653	focal	9q
TCGA-09-0366	9	93019136	93157825	-0.671	1	8	1.16E-06	del	138,690	focal	9q
TCGA-09-0366	9	93211277	93808047	0.524	1	14	1.74E-07	amp	596,771	focal	9q
TCGA-09-0366	9	93829667	94325035	-0.416	1	91	4.24E-32	del	495,369	focal	9q
TCGA-09-0366	9	94337897	95467781	0.711	1	102	5.57E-06	amp	1,129,885	focal	9q
TCGA-09-0366	9	96121019	96149170	1.571	1	8	7.40E-29	amp	28,152	focal	9q
TCGA-09-0366	9	96216989	96314756	-0.596	1	19	1.03E-09	del	97,768	focal	9q
TCGA-09-0366	9	96360955	96937284	0.530	1	34	2.28E-05	amp	576,330	focal	9q
TCGA-09-0366	9	96951913	97051006	-0.739	1	6	6.35E-14	del	99,094	focal	9q
TCGA-09-0366	9	97094746	97276020	0.881	1	15	8.50E-07	amp	181,275	focal	9q
TCGA-09-0366	9	97699725	97779991	-1.219	1	16	1.10E-17	del	80,267	focal	9q
TCGA-09-0366	9	110656762	110657837	1.093	1	5	2.20E-07	amp	1,076	focal	9q
TCGA-09-0366	9	110664305	115124688	-0.348	1	440	7.41E-29	del	4,460,384	focal	9q
TCGA-09-0366	9	115130814	115398805	0.909	3	55	9.49E-07	amp	267,992	focal	9q
TCGA-09-0366	9	115560967	115652800	-0.603	1	3	6.76E-08	del	91,834	focal	9q
TCGA-09-0366	9	115770988	116293608	1.074	1	100	1.16E-93	amp	522,621	focal	9q
TCGA-09-0366	9	122660007	122727923	1.074	1	19	1.62E-45	amp	67,917	focal	9q
TCGA-09-0366	9	122754609	123040715	-0.510	1	85	4.72E-32	del	286,107	focal	9q
TCGA-09-0366	9	123102105	124758998	0.589	1	120	2.63E-14	amp	1,656,894	focal	9q
TCGA-09-0366	9	124786465	124985999	-0.455	1	39	2.39E-14	del	199,535	focal	9q
TCGA-09-0366	9	125164898	125359455	0.733	1	15	2.74E-11	amp	194,558	focal	9q
TCGA-09-0366	9	125384999	125680801	-0.540	1	13	4.98E-23	del	295,803	focal	9q
TCGA-09-0366	9	125816108	126141491	1.265	1	13	3.18E-11	amp	325,384	focal	9q
TCGA-09-0366	9	126588867	126678830	1.144	1	18	2.00E-18	amp	89,964	focal	9q
TCGA-09-0366	9	126996677	127029814	1.215	1	8	8.17E-11	amp	33,138	focal	9q
TCGA-09-0366	9	128283243	128495424	1.375	1	4	1.24E-04	amp	212,182	focal	9q
TCGA-09-0366	9	129201879	129380698	1.363	1	42	1.10E-12	amp	178,820	focal	9q
TCGA-09-0366	9	129492567	130248421	1.186	1	152	6.65E-31	amp	755,855	focal	9q
TCGA-09-0366	9	130516092	134761250	1.269	2	468	3.42E-10	amp	4,245,159	focal	9q
TCGA-09-0366	9	134762445	134793809	-0.412	1	17	1.10E-21	del	31,365	focal	9q
TCGA-09-0366	9	134827521	140191596	3.005	3	392	1.45E-22	amp	5,364,076	focal	9q
TCGA-09-0366	10	82906	123436	0.672	1	8	8.48E-12	amp	40,531	focal	10p
TCGA-09-0366	10	215698	284829	-0.552	1	14	4.54E-06	del	69,132	focal	10p
TCGA-09-0366	10	287952	4879869	1.191	3	135	6.99E-09	amp	4,591,918	focal	10p
TCGA-09-0366	10	4917391	5314584	-0.431	1	46	6.67E-14	del	397,194	focal	10p

TCGA-09-0366	10	5316627	5733007	0.511	1	33	1.38E-07	amp	416,381	focal	10p
TCGA-09-0366	10	5802417	5808602	-1.213	1	5	1.85E-10	del	6,186	focal	10p
TCGA-09-0366	10	6295381	6313064	1.737	1	12	4.45E-20	amp	17,684	focal	10p
TCGA-09-0366	10	7587325	7661551	1.216	1	9	1.86E-21	amp	74,227	focal	10p
TCGA-09-0366	10	17312460	17317656	1.236	1	4	9.79E-13	amp	5,197	focal	10p
TCGA-09-0366	10	17319188	21576606	-0.551	1	150	1.67E-05	del	4,257,419	focal	10p
TCGA-09-0366	10	21723119	21867649	0.418	1	6	1.13E-03	amp	144,531	focal	10p
TCGA-09-0366	10	21885471	22648878	-0.601	1	45	3.37E-08	del	763,408	focal	10p
TCGA-09-0366	10	22655259	22658474	0.868	1	6	2.88E-06	amp	3,216	focal	10p
TCGA-09-0366	10	22693677	30687497	-0.339	1	427	1.16E-13	del	7,993,821	focal	10p
TCGA-09-0366	10	30693216	30703272	1.428	1	7	1.52E-18	amp	10,057	focal	10p
TCGA-09-0366	10	30709197	35859230	-0.448	1	230	2.28E-06	del	5,150,034	focal	10p
TCGA-09-0366	10	35881770	37462705	0.347	1	14	4.41E-07	amp	1,580,936	focal	10p
TCGA-09-0366	10	37465527	42638350	-0.432	1	186	1.16E-17	del	5,172,824	focal	10p
TCGA-09-0366	10	42645600	42943370	0.793	1	14	2.35E-10	amp	297,771	focal	10q
TCGA-09-0366	10	42970430	46171353	-1.101	2	162	1.85E-15	del	3,200,924	focal	10q
TCGA-09-0366	10	46479029	46479295	5.382	1	2	1.41E-139	amp	267	focal	10q
TCGA-09-0366	10	46506599	47065190	-0.608	1	14	1.28E-05	del	558,592	focal	10q
TCGA-09-0366	10	47217031	47226011	1.239	1	7	5.34E-17	amp	8,981	focal	10q
TCGA-09-0366	10	47423071	47568684	-0.929	1	14	1.43E-11	del	145,614	focal	10q
TCGA-09-0366	10	47990416	48036252	0.693	1	10	1.36E-05	amp	45,837	focal	10q
TCGA-09-0366	10	48046521	48478571	-0.858	1	6	5.58E-09	del	432,051	focal	10q
TCGA-09-0366	10	48483350	48888997	0.847	1	15	4.40E-15	amp	405,648	focal	10q
TCGA-09-0366	10	48889658	49312722	-0.613	1	48	2.38E-04	del	423,065	focal	10q
TCGA-09-0366	10	49324253	49460796	0.505	1	7	6.21E-04	amp	136,544	focal	10q
TCGA-09-0366	10	49788097	50039367	-0.440	1	12	1.41E-05	del	251,271	focal	10q
TCGA-09-0366	10	50043614	50318796	0.412	1	9	5.86E-20	amp	275,183	focal	10q
TCGA-09-0366	10	50336611	50393161	-1.037	1	15	2.44E-15	del	56,551	focal	10q
TCGA-09-0366	10	50401875	50636370	0.305	1	39	1.10E-11	amp	234,496	focal	10q
TCGA-09-0366	10	50649827	50800307	-1.058	1	11	3.67E-17	del	150,481	focal	10q
TCGA-09-0366	10	50894917	51136780	0.572	1	12	3.42E-11	amp	241,864	focal	10q
TCGA-09-0366	10	51150328	52087846	-0.500	1	86	1.93E-07	del	937,519	focal	10q
TCGA-09-0366	10	52088016	52174581	0.475	1	15	4.96E-15	amp	86,566	focal	10q
TCGA-09-0366	10	52236279	70650053	-0.786	1	569	2.22E-54	del	18,413,775	large-scale	10q
TCGA-09-0366	10	71628633	71648399	-0.825	1	10	1.95E-12	del	19,767	focal	10q

TCGA-09-0366	10	71660024	73496545	0.553	1	149	4.01E-07	amp	1,836,522	focal	10q
TCGA-09-0366	10	73497274	73619963	-0.518	1	10	5.12E-04	del	122,690	focal	10q
TCGA-09-0366	10	73620231	73805335	0.384	1	18	3.77E-12	amp	185,105	focal	10q
TCGA-09-0366	10	73837524	74908815	-1.046	3	129	5.33E-05	del	1,071,292	focal	10q
TCGA-09-0366	10	74928198	75346053	0.439	1	96	7.80E-40	amp	417,856	focal	10q
TCGA-09-0366	10	75472648	76451450	-0.760	1	57	3.47E-34	del	978,803	focal	10q
TCGA-09-0366	10	76454507	76538691	1.253	1	11	1.83E-06	amp	84,185	focal	10q
TCGA-09-0366	10	81183727	81276191	-1.232	1	3	4.42E-05	del	92,465	focal	10q
TCGA-09-0366	10	81774392	81774683	-2.584	1	3	7.13E-16	del	292	focal	10q
TCGA-09-0366	10	82035046	82091827	-0.840	1	8	1.29E-04	del	56,782	focal	10q
TCGA-09-0366	10	82393504	85923411	-0.651	2	27	1.31E-04	del	3,529,908	focal	10q
TCGA-09-0366	10	85926107	86008120	0.624	1	27	5.88E-20	amp	82,014	focal	10q
TCGA-09-0366	10	86120636	87479015	-1.001	1	27	2.63E-06	del	1,358,380	focal	10q
TCGA-09-0366	10	88209978	88381144	-0.904	1	16	3.26E-17	del	171,167	focal	10q
TCGA-09-0366	10	88404291	88482543	1.047	1	25	3.67E-29	amp	78,253	focal	10q
TCGA-09-0366	10	88604239	90476483	-0.763	1	116	1.59E-07	del	1,872,245	focal	10q
TCGA-09-0366	10	90487127	94403165	-1.134	3	282	7.62E-05	del	3,916,039	focal	10q
TCGA-09-0366	10	94413290	94584258	0.307	1	5	6.29E-14	amp	170,969	focal	10q
TCGA-09-0366	10	94642838	98302427	-1.091	5	417	3.73E-04	del	3,659,590	focal	10q
TCGA-09-0366	10	99042216	99208399	0.582	1	39	3.60E-30	amp	166,184	focal	10q
TCGA-09-0366	10	99209200	99227955	-0.701	1	18	3.47E-13	del	18,756	focal	10q
TCGA-09-0366	10	99230633	99685801	0.510	1	44	1.73E-06	amp	455,169	focal	10q
TCGA-09-0366	10	99760776	99985558	-0.940	1	6	2.42E-06	del	224,783	focal	10q
TCGA-09-0366	10	102723202	102886506	1.121	1	30	1.69E-07	amp	163,305	focal	10q
TCGA-09-0366	10	103638825	103762445	-1.102	1	17	1.34E-14	del	123,621	focal	10q
TCGA-09-0366	10	105632198	105771147	-1.045	1	26	1.00E-37	del	138,950	focal	10q
TCGA-09-0366	10	105775153	105814127	0.649	1	35	3.53E-51	amp	38,975	focal	10q
TCGA-09-0366	10	105820002	105975126	-0.926	1	48	1.68E-23	del	155,125	focal	10q
TCGA-09-0366	10	106120454	115977505	-0.669	1	381	3.31E-19	del	9,857,052	focal	10q
TCGA-09-0366	10	115981063	116082810	0.471	1	22	8.21E-19	amp	101,748	focal	10q
TCGA-09-0366	10	116090191	120918604	-0.976	3	244	1.10E-06	del	4,828,414	focal	10q
TCGA-09-0366	10	120921772	120923736	1.431	1	3	2.82E-10	amp	1,965	focal	10q
TCGA-09-0366	10	120926443	124179007	-0.993	2	218	9.70E-07	del	3,252,565	focal	10q
TCGA-09-0366	10	125770757	125794208	1.222	1	5	4.55E-04	amp	23,452	focal	10q
TCGA-09-0366	10	133800532	135340966	0.645	1	74	0.00E+00	amp	1,540,435	focal	10q

TCGA-09-0366	11	195412	3653981	0.541	1	187	1.08E-21	amp	3,458,570	focal	11p
TCGA-09-0366	11	3657189	3759626	-1.087	1	34	6.48E-22	del	102,438	focal	11p
TCGA-09-0366	11	3789044	3834033	0.589	1	8	1.84E-04	amp	44,990	focal	11p
TCGA-09-0366	11	3869938	7916477	-0.476	1	359	2.58E-08	del	4,046,540	focal	11p
TCGA-09-0366	11	7937630	8078443	0.382	1	15	1.45E-16	amp	140,814	focal	11p
TCGA-09-0366	11	8088586	10171827	-0.614	1	208	1.94E-08	del	2,083,242	focal	11p
TCGA-09-0366	11	10373383	10471626	0.460	1	9	1.97E-07	amp	98,244	focal	11p
TCGA-09-0366	11	10472836	11933876	-0.704	1	99	2.63E-16	del	1,461,041	focal	11p
TCGA-09-0366	11	11942355	12301946	0.308	1	33	4.70E-21	amp	359,592	focal	11p
TCGA-09-0366	11	12327774	14233570	-0.758	1	77	2.67E-10	del	1,905,797	focal	11p
TCGA-09-0366	11	14234553	14259524	0.643	1	7	2.34E-06	amp	24,972	focal	11p
TCGA-09-0366	11	14272378	18642943	-0.504	1	344	3.45E-17	del	4,370,566	focal	11p
TCGA-09-0366	11	18678943	18721960	0.712	1	23	2.11E-24	amp	43,018	focal	11p
TCGA-09-0366	11	18727359	34448767	-0.697	1	595	1.89E-10	del	15,721,409	large-scale	11p
TCGA-09-0366	11	34458134	34489535	0.417	1	6	3.65E-06	amp	31,402	focal	11p
TCGA-09-0366	11	34620632	44034007	-0.710	1	184	5.02E-08	del	9,413,376	focal	11p
TCGA-09-0366	11	44036287	44061023	0.287	1	10	3.30E-12	amp	24,737	focal	11p
TCGA-09-0366	11	44085660	44222015	-0.731	1	14	2.90E-13	del	136,356	focal	11p
TCGA-09-0366	11	44245553	45906102	0.447	1	53	5.51E-14	amp	1,660,550	focal	11p
TCGA-09-0366	11	45906727	46062021	-0.734	1	17	8.96E-08	del	155,295	focal	11p
TCGA-09-0366	11	46121452	46406574	0.491	1	15	1.00E-09	amp	285,123	focal	11p
TCGA-09-0366	11	46411496	46646400	-0.580	1	26	6.04E-21	del	234,905	focal	11p
TCGA-09-0366	11	46650183	46707457	1.027	1	19	7.19E-52	amp	57,275	focal	11p
TCGA-09-0366	11	46716979	46779062	-1.207	1	29	7.98E-25	del	62,084	focal	11p
TCGA-09-0366	11	47310136	47426977	0.885	1	26	1.46E-18	amp	116,842	focal	11p
TCGA-09-0366	11	47449996	47466684	-0.783	1	13	1.13E-13	del	16,689	focal	11p
TCGA-09-0366	11	47547801	47568708	1.085	1	10	7.48E-18	amp	20,908	focal	11p
TCGA-09-0366	11	47596684	56541941	-1.013	2	360	8.97E-51	del	8,945,258	focal	11p
TCGA-09-0366	11	57317888	57339299	-1.362	1	15	1.24E-139	del	21,412	focal	11q
TCGA-09-0366	11	57390607	58650785	3.191	1	127	0.00E+00	amp	1,260,179	focal	11q
TCGA-09-0366	11	58672834	60232434	-1.096	1	154	1.27E-48	del	1,559,601	focal	11q
TCGA-09-0366	11	61674009	61768409	-1.362	1	12	1.01E-09	del	94,401	focal	11q
TCGA-09-0366	11	62570776	63642097	-1.185	6	109	1.12E-05	del	1,071,322	focal	11q
TCGA-09-0366	11	64578159	64611941	1.141	1	10	5.26E-04	amp	33,783	focal	11q
TCGA-09-0366	11	64653654	66594328	1.388	6	343	1.22E-05	amp	1,940,675	focal	11q

TCGA-09-0366	11	66645242	66743297	-0.768	1	11	3.45E-05	del	98,056	focal	11q
TCGA-09-0366	11	66808851	67044914	1.780	2	25	2.46E-08	amp	236,064	focal	11q
TCGA-09-0366	11	67108660	67280685	-0.715	1	22	5.98E-03	del	172,026	focal	11q
TCGA-09-0366	11	67588451	67713683	-1.376	1	21	3.34E-32	del	125,233	focal	11q
TCGA-09-0366	11	67785680	67970454	0.733	1	15	6.23E-27	amp	184,775	focal	11q
TCGA-09-0366	11	68061558	71079055	-0.811	2	152	1.01E-05	del	3,017,498	focal	11q
TCGA-09-0366	11	71178292	71225873	0.739	1	15	3.71E-18	amp	47,582	focal	11q
TCGA-09-0366	11	71244716	71383172	-0.585	1	14	2.75E-11	del	138,457	focal	11q
TCGA-09-0366	11	71383621	72227475	0.450	1	120	3.31E-11	amp	843,855	focal	11q
TCGA-09-0366	11	72229390	72622729	-0.957	1	15	8.28E-10	del	393,340	focal	11q
TCGA-09-0366	11	72623049	72799887	0.292	1	24	3.86E-18	amp	176,839	focal	11q
TCGA-09-0366	11	72808365	73315849	-0.996	1	35	2.01E-10	del	507,485	focal	11q
TCGA-09-0366	11	73423050	75371891	-1.049	1	187	9.46E-15	del	1,948,842	focal	11q
TCGA-09-0366	11	75392353	79581916	4.066	5	894	1.15E-07	amp	4,189,564	focal	11q
TCGA-09-0366	11	80041916	82499890	-1.551	1	26	7.37E-08	del	2,457,975	focal	11q
TCGA-09-0366	11	82554160	92204292	-1.429	1	370	8.58E-16	del	9,650,133	focal	11q
TCGA-09-0366	11	92425251	112741946	-1.470	1	1,021	1.16E-34	del	20,316,696	large-scale	11q
TCGA-09-0366	11	112769232	112771860	0.911	1	5	3.93E-07	amp	2,629	focal	11q
TCGA-09-0366	11	112772170	117968372	-0.812	1	406	2.77E-08	del	5,196,203	focal	11q
TCGA-09-0366	11	118037011	118259769	-1.305	1	18	9.75E-14	del	222,759	focal	11q
TCGA-09-0366	11	118608117	118675200	-1.420	1	12	9.89E-07	del	67,084	focal	11q
TCGA-09-0366	11	119713039	120481552	-1.427	3	63	2.62E-06	del	768,514	focal	11q
TCGA-09-0366	11	120537919	124254449	-1.035	1	240	1.79E-09	del	3,716,531	focal	11q
TCGA-09-0366	11	124255434	124261386	0.962	1	4	1.42E-06	amp	5,953	focal	11q
TCGA-09-0366	11	124266316	133756968	-1.062	5	421	2.05E-05	del	9,490,653	focal	11q
TCGA-09-0366	12	78527	255854	0.962	2	36	4.72E-04	amp	177,328	focal	12p
TCGA-09-0366	12	264639	417570	-0.346	1	33	1.81E-04	del	152,932	focal	12p
TCGA-09-0366	12	419805	658268	1.066	2	19	3.22E-05	amp	238,464	focal	12p
TCGA-09-0366	12	1469283	1675689	1.200	1	8	9.07E-14	amp	206,407	focal	12p
TCGA-09-0366	12	1775121	4424593	1.162	1	202	2.84E-16	amp	2,649,473	focal	12p
TCGA-09-0366	12	4468957	4538099	-0.368	1	21	4.62E-05	del	69,143	focal	12p
TCGA-09-0366	12	5783374	7019084	1.541	3	268	4.01E-05	amp	1,235,711	focal	12p
TCGA-09-0366	12	7057868	7245869	1.382	1	28	1.25E-31	amp	188,002	focal	12p
TCGA-09-0366	12	7650543	8989784	0.815	3	184	1.06E-03	amp	1,339,242	focal	12p
TCGA-09-0366	12	9033291	9071183	-0.397	1	5	9.14E-03	del	37,893	focal	12p

TCGA-09-0366	12	9072489	9576237	0.902	2	92	1.05E-19	amp	503,749	focal	12p
TCGA-09-0366	12	18330935	19331506	-0.762	2	58	9.03E-03	del	1,000,572	focal	12p
TCGA-09-0366	12	19350698	19506587	0.726	1	19	8.93E-11	amp	155,890	focal	12p
TCGA-09-0366	12	19517339	19562144	-0.764	1	7	1.64E-05	del	44,806	focal	12p
TCGA-09-0366	12	19940752	20600672	0.450	1	8	1.13E-04	amp	659,921	focal	12p
TCGA-09-0366	12	20657427	21682335	-0.361	1	142	3.40E-08	del	1,024,909	focal	12p
TCGA-09-0366	12	21685936	21817325	0.542	1	7	9.28E-05	amp	131,390	focal	12p
TCGA-09-0366	12	21845055	24886046	-0.280	1	115	1.79E-17	del	3,040,992	focal	12p
TCGA-09-0366	12	24893688	25039734	1.063	1	9	8.26E-10	amp	146,047	focal	12p
TCGA-09-0366	12	30871813	31150520	1.336	1	31	6.20E-06	amp	278,708	focal	12p
TCGA-09-0366	12	31169449	31177953	0.975	1	9	1.88E-06	amp	8,505	focal	12p
TCGA-09-0366	12	31835757	31999266	1.086	1	9	1.35E-05	amp	163,510	focal	12p
TCGA-09-0366	12	36221849	36999989	1.482	2	16	2.34E-06	amp	778,141	focal	12q
TCGA-09-0366	12	46390587	46679918	1.494	1	65	6.20E-30	amp	289,332	focal	12q
TCGA-09-0366	12	46765127	50059139	1.276	12	501	6.63E-06	amp	3,294,013	focal	12q
TCGA-09-0366	12	50568128	53106523	2.357	3	475	2.64E-11	amp	2,538,396	focal	12q
TCGA-09-0366	12	53222371	53327963	1.275	1	21	1.43E-27	amp	105,593	focal	12q
TCGA-09-0366	12	53482624	54057194	-0.297	1	33	8.53E-09	del	574,571	focal	12q
TCGA-09-0366	12	54069105	54094649	0.684	1	9	7.04E-03	amp	25,545	focal	12q
TCGA-09-0366	12	54342311	54429294	1.329	1	23	3.51E-10	amp	86,984	focal	12q
TCGA-09-0366	12	54497479	56621847	1.427	3	469	3.86E-06	amp	2,124,369	focal	12q
TCGA-09-0366	12	60559465	60701860	0.989	1	4	2.89E-03	amp	142,396	focal	12q
TCGA-09-0366	12	63890664	63920704	-1.207	1	7	2.71E-07	del	30,041	focal	12q
TCGA-09-0366	12	68267421	68269397	1.582	1	3	3.80E-08	amp	1,977	focal	12q
TCGA-09-0366	12	70953270	70966516	1.343	1	3	7.83E-06	amp	13,247	focal	12q
TCGA-09-0366	12	71057827	73973113	-0.277	1	42	2.12E-05	del	2,915,287	focal	12q
TCGA-09-0366	12	73978554	74014568	0.776	1	8	1.64E-06	amp	36,015	focal	12q
TCGA-09-0366	12	74023572	81270799	-0.270	1	292	8.32E-07	del	7,247,228	focal	12q
TCGA-09-0366	12	81272248	81276512	1.227	1	4	1.40E-06	amp	4,265	focal	12q
TCGA-09-0366	12	81304525	93489103	-0.269	1	346	9.83E-10	del	12,184,579	focal	12q
TCGA-09-0366	12	93496053	93500212	0.964	1	6	8.23E-10	amp	4,160	focal	12q
TCGA-09-0366	12	94385081	94393839	0.970	1	3	5.86E-09	amp	8,759	focal	12q
TCGA-09-0366	12	94400857	94450566	-0.273	1	15	4.05E-12	del	49,710	focal	12q
TCGA-09-0366	12	94490862	94601361	0.782	1	7	3.23E-06	amp	110,500	focal	12q
TCGA-09-0366	12	94836624	94895736	1.289	1	13	2.42E-16	amp	59,113	focal	12q

TCGA-09-0366	12	102555666	102570222	1.441	1	6	9.22E-10	amp	14,557	focal	12q
TCGA-09-0366	12	104043742	104105923	-0.656	1	21	1.28E-19	del	62,182	focal	12q
TCGA-09-0366	12	104107429	105323500	0.511	1	39	9.25E-10	amp	1,216,072	focal	12q
TCGA-09-0366	12	105328516	105355431	-0.793	1	7	2.26E-04	del	26,916	focal	12q
TCGA-09-0366	12	106669102	108089893	0.920	1	121	5.10E-05	amp	1,420,792	focal	12q
TCGA-09-0366	12	108110331	110961200	0.946	7	423	1.23E-05	amp	2,850,870	focal	12q
TCGA-09-0366	12	110962518	110976372	-0.685	1	6	7.08E-05	del	13,855	focal	12q
TCGA-09-0366	12	110982243	113604775	0.881	2	294	1.57E-13	amp	2,622,533	focal	12q
TCGA-09-0366	12	113852055	113908612	-0.541	1	3	2.52E-03	del	56,558	focal	12q
TCGA-09-0366	12	114101154	114883264	0.965	1	10	2.19E-12	amp	782,111	focal	12q
TCGA-09-0366	12	115365831	121590066	1.276	6	630	2.64E-05	amp	6,224,236	focal	12q
TCGA-09-0366	12	121672258	122870927	1.054	3	208	1.43E-04	amp	1,198,670	focal	12q
TCGA-09-0366	12	122876943	122885771	-0.389	1	4	7.55E-05	del	8,829	focal	12q
TCGA-09-0366	12	122888758	125916723	1.021	3	126	2.90E-05	amp	3,027,966	focal	12q
TCGA-09-0366	12	126394469	129413090	0.784	1	49	1.78E-06	amp	3,018,622	focal	12q
TCGA-09-0366	12	129462891	132212204	1.204	1	214	1.44E-06	amp	2,749,314	focal	12q
TCGA-09-0366	13	17940060	18138549	-1.029	1	8	1.56E-04	del	198,490	focal	13q
TCGA-09-0366	13	18883288	19557803	-0.914	3	83	9.83E-08	del	674,516	focal	13q
TCGA-09-0366	13	19651179	20046387	0.251	1	12	2.45E-14	amp	395,209	focal	13q
TCGA-09-0366	13	20054883	20142897	-1.044	1	24	6.11E-11	del	88,015	focal	13q
TCGA-09-0366	13	20162670	20255713	0.341	1	9	2.11E-17	amp	93,044	focal	13q
TCGA-09-0366	13	20259401	23353807	-0.957	3	132	1.07E-04	del	3,094,407	focal	13q
TCGA-09-0366	13	23358334	23800706	0.511	1	27	2.24E-17	amp	442,373	focal	13q
TCGA-09-0366	13	23872866	26148497	-0.581	1	217	9.07E-05	del	2,275,632	focal	13q
TCGA-09-0366	13	26152075	26543060	0.327	1	10	5.05E-20	amp	390,986	focal	13q
TCGA-09-0366	13	26547121	26728265	-1.195	1	10	2.14E-22	del	181,145	focal	13q
TCGA-09-0366	13	27020206	27168307	-0.880	1	13	1.10E-09	del	148,102	focal	13q
TCGA-09-0366	13	27265565	27476165	0.673	1	8	3.98E-16	amp	210,601	focal	13q
TCGA-09-0366	13	27486415	51223332	-1.043	5	1,251	4.73E-06	del	23,736,918	large-scale	13q
TCGA-09-0366	13	51227260	51421594	0.532	1	25	1.87E-10	amp	194,335	focal	13q
TCGA-09-0366	13	51429449	52521841	-0.345	1	120	3.91E-03	del	1,092,393	focal	13q
TCGA-09-0366	13	52881568	52881758	1.097	1	2	1.18E-04	amp	191	focal	13q
TCGA-09-0366	13	53513274	76400416	-0.804	1	257	2.21E-06	del	22,887,143	large-scale	13q
TCGA-09-0366	13	76517418	86669110	-0.903	1	178	1.99E-09	del	10,151,693	focal	13q
TCGA-09-0366	13	86829764	87128135	0.852	1	4	5.61E-09	amp	298,372	focal	13q

TCGA-09-0366	13	87340240	97626963	-0.774	1	212	9.05E-28	del	10,286,724	focal	13q
TCGA-09-0366	13	98137546	99875772	-0.700	1	124	1.65E-14	del	1,738,227	focal	13q
TCGA-09-0366	13	100505413	109896035	-0.607	1	244	1.36E-29	del	9,390,623	focal	13q
TCGA-09-0366	13	109897005	109962260	0.879	1	18	3.24E-08	amp	65,256	focal	13q
TCGA-09-0366	13	112508422	112867271	0.914	1	52	6.98E-07	amp	358,850	focal	13q
TCGA-09-0366	13	113766821	113792912	2.542	1	4	1.69E-14	amp	26,092	focal	13q
TCGA-09-0366	14	18184336	19167689	0.018	1	66	3.24E-03	neutral	983,354	focal	14q
TCGA-09-0366	14	19204168	19238391	0.796	1	9	1.55E-11	amp	34,224	focal	14q
TCGA-09-0366	14	19250786	19839581	-0.434	1	36	4.80E-22	del	588,796	focal	14q
TCGA-09-0366	14	19843752	20626685	1.013	2	113	2.43E-10	amp	782,934	focal	14q
TCGA-09-0366	14	21274294	21274583	0.942	1	2	1.07E-06	amp	290	focal	14q
TCGA-09-0366	14	22351753	22412187	1.206	1	13	1.45E-09	amp	60,435	focal	14q
TCGA-09-0366	14	22490403	22971331	1.021	1	118	4.65E-07	amp	480,929	focal	14q
TCGA-09-0366	14	23083865	24169881	1.053	1	187	1.39E-192	amp	1,086,017	focal	14q
TCGA-09-0366	14	24170651	44669532	-0.802	3	592	4.50E-06	del	20,498,882	large-scale	14q
TCGA-09-0366	14	44673215	44687646	0.569	1	5	3.76E-04	amp	14,432	focal	14q
TCGA-09-0366	14	44690165	49387879	-0.367	1	126	1.10E-11	del	4,697,715	focal	14q
TCGA-09-0366	14	49430175	49656613	0.851	1	13	1.24E-09	amp	226,439	focal	14q
TCGA-09-0366	14	49666236	52055385	-0.634	2	242	6.90E-09	del	2,389,150	focal	14q
TCGA-09-0366	14	52136331	52220161	-0.889	1	16	6.47E-17	del	83,831	focal	14q
TCGA-09-0366	14	52243651	52257183	0.472	1	10	1.15E-05	amp	13,533	focal	14q
TCGA-09-0366	14	52260272	54296494	-0.416	1	73	1.88E-10	del	2,036,223	focal	14q
TCGA-09-0366	14	54300680	54325153	0.905	1	8	6.40E-12	amp	24,474	focal	14q
TCGA-09-0366	14	54379303	56219661	-0.483	1	144	3.39E-06	del	1,840,359	focal	14q
TCGA-09-0366	14	56338111	56340520	1.485	1	3	5.86E-07	amp	2,410	focal	14q
TCGA-09-0366	14	56514940	60021193	-0.489	1	219	1.90E-10	del	3,506,254	focal	14q
TCGA-09-0366	14	60030393	60271219	0.661	1	14	5.09E-09	amp	240,827	focal	14q
TCGA-09-0366	14	60316288	62918393	-0.721	2	92	1.12E-02	del	2,602,106	focal	14q
TCGA-09-0366	14	62920666	62931578	0.658	1	5	3.08E-08	amp	10,913	focal	14q
TCGA-09-0366	14	62932944	62989922	-0.826	1	4	7.84E-09	del	56,979	focal	14q
TCGA-09-0366	14	63075911	63298474	0.257	1	11	1.86E-11	amp	222,564	focal	14q
TCGA-09-0366	14	63445354	64125467	-0.356	1	157	3.32E-36	del	680,114	focal	14q
TCGA-09-0366	14	64136612	64359181	0.811	1	37	2.06E-06	amp	222,570	focal	14q
TCGA-09-0366	14	64450765	64468375	-0.528	1	4	1.91E-05	del	17,611	focal	14q
TCGA-09-0366	14	64475687	64488719	0.700	1	6	8.58E-11	amp	13,033	focal	14q

TCGA-09-0366	14	64523308	64591024	-0.297	1	13	1.12E-16	del	67,717	focal	14q
TCGA-09-0366	14	64597418	64815685	0.805	1	12	1.52E-16	amp	218,268	focal	14q
TCGA-09-0366	14	64816230	66860066	-0.465	1	58	5.90E-12	del	2,043,837	focal	14q
TCGA-09-0366	14	66869077	66901106	0.671	1	12	4.47E-09	amp	32,030	focal	14q
TCGA-09-0366	14	66910669	66919615	-0.826	1	7	7.32E-06	del	8,947	focal	14q
TCGA-09-0366	14	66923540	67351995	0.277	1	92	1.10E-12	amp	428,456	focal	14q
TCGA-09-0366	14	67359756	68013950	-0.779	1	17	6.81E-19	del	654,195	focal	14q
TCGA-09-0366	14	68033538	68590221	0.640	1	37	5.34E-09	amp	556,684	focal	14q
TCGA-09-0366	14	68598631	68772274	-0.410	1	14	4.46E-12	del	173,644	focal	14q
TCGA-09-0366	14	68773807	68935782	0.657	1	20	5.29E-10	amp	161,976	focal	14q
TCGA-09-0366	14	68960388	68994587	-0.630	1	6	1.55E-05	del	34,200	focal	14q
TCGA-09-0366	14	69097313	69781724	0.478	1	43	5.13E-07	amp	684,412	focal	14q
TCGA-09-0366	14	69862675	70120396	-0.471	1	14	2.25E-06	del	257,722	focal	14q
TCGA-09-0366	14	70120925	70395155	0.262	1	27	1.22E-23	amp	274,231	focal	14q
TCGA-09-0366	14	70483196	71241006	-0.744	1	49	4.55E-27	del	757,811	focal	14q
TCGA-09-0366	14	72790178	72808756	1.123	1	11	1.79E-08	amp	18,579	focal	14q
TCGA-09-0366	14	73248817	73273328	1.085	1	9	1.09E-14	amp	24,512	focal	14q
TCGA-09-0366	14	73473786	73495301	0.858	1	10	5.90E-06	amp	21,516	focal	14q
TCGA-09-0366	14	73781393	74139991	1.035	1	48	3.91E-22	amp	358,599	focal	14q
TCGA-09-0366	14	75205298	75418697	-0.769	1	30	2.54E-11	del	213,400	focal	14q
TCGA-09-0366	14	75702579	75737574	-0.739	1	8	3.62E-35	del	34,996	focal	14q
TCGA-09-0366	14	75975207	76035890	0.568	1	7	5.39E-08	amp	60,684	focal	14q
TCGA-09-0366	14	76036648	76190610	-0.592	1	4	8.00E-04	del	153,963	focal	14q
TCGA-09-0366	14	76305976	76792389	1.432	2	44	1.89E-09	amp	486,414	focal	14q
TCGA-09-0366	14	90724926	90994515	0.858	1	25	1.30E-23	amp	269,590	focal	14q
TCGA-09-0366	14	90994666	91406106	-0.531	1	49	8.72E-05	del	411,441	focal	14q
TCGA-09-0366	14	91413319	91476577	0.331	1	9	2.67E-09	amp	63,259	focal	14q
TCGA-09-0366	14	91483211	91557483	-0.785	1	20	2.90E-09	del	74,273	focal	14q
TCGA-09-0366	14	91561246	91657714	0.411	1	18	9.05E-05	amp	96,469	focal	14q
TCGA-09-0366	14	91666880	91696998	-0.556	1	12	1.26E-09	del	30,119	focal	14q
TCGA-09-0366	14	91861921	92342714	0.433	1	41	3.31E-11	amp	480,794	focal	14q
TCGA-09-0366	14	92345250	92375226	-0.745	1	11	2.38E-16	del	29,977	focal	14q
TCGA-09-0366	14	92462659	92781578	0.834	1	35	2.93E-45	amp	318,920	focal	14q
TCGA-09-0366	14	92784390	93240475	-0.554	1	56	5.25E-48	del	456,086	focal	14q
TCGA-09-0366	14	93240632	93712023	0.701	2	44	2.02E-03	amp	471,392	focal	14q

TCGA-09-0366	14	93744455	93821991	-0.780	1	23	6.00E-29	del	77,537	focal	14q
TCGA-09-0366	14	93824193	94304492	0.407	1	49	3.80E-21	amp	480,300	focal	14q
TCGA-09-0366	14	94336833	94669180	-0.609	1	21	2.09E-07	del	332,348	focal	14q
TCGA-09-0366	14	94727451	95227245	0.611	2	40	7.66E-04	amp	499,795	focal	14q
TCGA-09-0366	14	95248105	96417072	-0.492	1	93	5.12E-37	del	1,168,968	focal	14q
TCGA-09-0366	14	96690145	100447031	0.693	1	127	2.07E-45	amp	3,756,887	focal	14q
TCGA-09-0366	14	100460718	100529072	-0.982	1	40	5.02E-86	del	68,355	focal	14q
TCGA-09-0366	14	100557975	102910391	1.363	4	207	1.84E-11	amp	2,352,417	focal	14q
TCGA-09-0366	14	102922108	103027631	-0.481	1	16	5.43E-11	del	105,524	focal	14q
TCGA-09-0366	14	103036166	103450945	0.673	1	41	1.18E-15	amp	414,780	focal	14q
TCGA-09-0366	14	103511274	103577973	-0.658	1	17	1.45E-24	del	66,700	focal	14q
TCGA-09-0366	14	104125484	106353669	1.539	3	173	2.03E-08	amp	2,228,186	focal	14q
TCGA-09-0366	15	18696704	22882505	0.656	2	280	1.66E-04	amp	4,185,802	focal	15q
TCGA-09-0366	15	22883628	22904417	-0.664	1	13	4.33E-35	del	20,790	focal	15q
TCGA-09-0366	15	22966734	23037806	1.078	1	41	2.10E-17	amp	71,073	focal	15q
TCGA-09-0366	15	32421408	32872576	1.194	3	45	1.95E-05	amp	451,169	focal	15q
TCGA-09-0366	15	32928548	37661654	-0.332	1	138	2.53E-10	del	4,733,107	focal	15q
TCGA-09-0366	15	37662090	37668913	1.079	1	10	2.44E-13	amp	6,824	focal	15q
TCGA-09-0366	15	37669211	38299902	-0.278	1	81	5.45E-27	del	630,692	focal	15q
TCGA-09-0366	15	38344177	38653795	1.239	2	74	4.79E-06	amp	309,619	focal	15q
TCGA-09-0366	15	38682288	38780449	-0.384	1	22	2.13E-12	del	98,162	focal	15q
TCGA-09-0366	15	38785463	39066972	0.729	1	55	7.08E-21	amp	281,510	focal	15q
TCGA-09-0366	15	39076803	39139134	-0.835	1	18	3.13E-19	del	62,332	focal	15q
TCGA-09-0366	15	39559642	39657154	1.149	1	37	1.38E-47	amp	97,513	focal	15q
TCGA-09-0366	15	39748138	39845344	-0.455	1	24	1.12E-32	del	97,207	focal	15q
TCGA-09-0366	15	39846145	40074830	0.979	1	53	2.06E-05	amp	228,686	focal	15q
TCGA-09-0366	15	40150477	40234864	1.185	1	22	2.23E-43	amp	84,388	focal	15q
TCGA-09-0366	15	40240081	40624371	-0.335	1	97	2.92E-22	del	384,291	focal	15q
TCGA-09-0366	15	40626569	40825077	0.747	1	21	6.71E-12	amp	198,509	focal	15q
TCGA-09-0366	15	43122581	43235033	0.981	1	52	1.07E-59	amp	112,453	focal	15q
TCGA-09-0366	15	43240093	47004257	-0.340	1	225	6.81E-09	del	3,764,165	focal	15q
TCGA-09-0366	15	47041854	47051395	2.070	1	2	3.25E-22	amp	9,542	focal	15q
TCGA-09-0366	15	47071545	62759226	-0.363	1	1,237	1.70E-36	del	15,687,682	large-scale	15q
TCGA-09-0366	15	62767747	63013173	0.989	1	27	5.21E-22	amp	245,427	focal	15q
TCGA-09-0366	15	63130766	63212165	0.882	1	9	4.51E-03	amp	81,400	focal	15q

TCGA-09-0366	15	63408179	63490351	1.062	1	21	3.67E-27	amp	82,173	focal	15q
TCGA-09-0366	15	63526001	63980227	-0.396	1	84	1.24E-10	del	454,227	focal	15q
TCGA-09-0366	15	63985378	64203129	0.887	1	10	2.85E-08	amp	217,752	focal	15q
TCGA-09-0366	15	64374399	64632152	-0.252	1	61	5.62E-12	del	257,754	focal	15q
TCGA-09-0366	15	64636884	65260553	0.979	1	13	3.89E-19	amp	623,670	focal	15q
TCGA-09-0366	15	65264008	65852173	-0.438	1	55	2.19E-08	del	588,166	focal	15q
TCGA-09-0366	15	65909580	66065402	0.609	1	9	4.24E-09	amp	155,823	focal	15q
TCGA-09-0366	15	66165625	66266719	-0.736	1	12	7.44E-10	del	101,095	focal	15q
TCGA-09-0366	15	66273221	68637586	0.686	1	115	8.64E-22	amp	2,364,366	focal	15q
TCGA-09-0366	15	68736237	68781015	-1.129	1	17	2.77E-18	del	44,779	focal	15q
TCGA-09-0366	15	68998247	69142289	-1.016	1	12	2.58E-12	del	144,043	focal	15q
TCGA-09-0366	15	69929191	70218747	-0.926	1	45	1.10E-44	del	289,557	focal	15q
TCGA-09-0366	15	70241215	70477737	0.434	1	47	1.24E-15	amp	236,523	focal	15q
TCGA-09-0366	15	70485737	70666498	-0.587	1	17	3.29E-19	del	180,762	focal	15q
TCGA-09-0366	15	70683668	70762098	0.585	1	20	1.03E-16	amp	78,431	focal	15q
TCGA-09-0366	15	70774352	70837264	-0.515	1	18	1.44E-05	del	62,913	focal	15q
TCGA-09-0366	15	70839494	70915039	0.503	1	5	1.11E-03	amp	75,546	focal	15q
TCGA-09-0366	15	70960381	71367407	-0.703	1	27	5.90E-07	del	407,027	focal	15q
TCGA-09-0366	15	71368439	71446869	0.531	1	11	7.56E-06	amp	78,431	focal	15q
TCGA-09-0366	15	71553149	71676281	-0.606	1	12	2.53E-11	del	123,133	focal	15q
TCGA-09-0366	15	71787698	73872401	0.716	1	289	5.06E-27	amp	2,084,704	focal	15q
TCGA-09-0366	15	73901108	74216860	-0.692	1	26	1.14E-12	del	315,753	focal	15q
TCGA-09-0366	15	74235771	74295802	0.963	1	8	3.62E-08	amp	60,032	focal	15q
TCGA-09-0366	15	74305018	74371630	-0.487	1	11	2.60E-04	del	66,613	focal	15q
TCGA-09-0366	15	74374799	74455381	0.857	1	5	6.68E-09	amp	80,583	focal	15q
TCGA-09-0366	15	74460671	75058562	-0.791	1	31	9.19E-13	del	597,892	focal	15q
TCGA-09-0366	15	75074928	75131686	1.048	1	5	1.23E-16	amp	56,759	focal	15q
TCGA-09-0366	15	75133366	75558312	-0.563	1	16	9.17E-25	del	424,947	focal	15q
TCGA-09-0366	15	75655738	76427111	0.838	2	81	5.38E-07	amp	771,374	focal	15q
TCGA-09-0366	15	76461944	76569902	-0.448	1	17	4.80E-09	del	107,959	focal	15q
TCGA-09-0366	15	76573106	76660123	0.386	1	16	2.06E-08	amp	87,018	focal	15q
TCGA-09-0366	15	76665751	76672204	-0.796	1	4	4.59E-05	del	6,454	focal	15q
TCGA-09-0366	15	76704299	76942552	1.065	1	22	1.81E-28	amp	238,254	focal	15q
TCGA-09-0366	15	76957501	76976172	-0.720	1	13	6.85E-08	del	18,672	focal	15q
TCGA-09-0366	15	77002212	79415771	0.350	1	159	7.04E-17	amp	2,413,560	focal	15q

TCGA-09-0366	15	79417117	80361325	-0.544	1	44	8.04E-26	del	944,209	focal	15q
TCGA-09-0366	15	80790086	81192044	0.971	1	26	2.98E-06	amp	401,959	focal	15q
TCGA-09-0366	15	81581475	82586006	-0.652	1	69	4.26E-19	del	1,004,532	focal	15q
TCGA-09-0366	15	82641692	82861058	0.658	1	13	1.85E-10	amp	219,367	focal	15q
TCGA-09-0366	15	82870803	82899056	-0.779	1	8	6.95E-04	del	28,254	focal	15q
TCGA-09-0366	15	87634275	87840464	0.917	1	38	1.44E-12	amp	206,190	focal	15q
TCGA-09-0366	15	87926734	87952820	-0.438	1	12	2.73E-04	del	26,087	focal	15q
TCGA-09-0366	15	87960497	88046966	0.454	1	25	4.02E-05	amp	86,470	focal	15q
TCGA-09-0366	15	88049569	88072960	-0.651	1	8	7.71E-12	del	23,392	focal	15q
TCGA-09-0366	15	88075449	88704058	0.784	1	77	4.98E-32	amp	628,610	focal	15q
TCGA-09-0366	15	88734840	88969778	-0.434	1	38	5.71E-16	del	234,939	focal	15q
TCGA-09-0366	15	88973321	88986045	1.142	1	5	2.83E-14	amp	12,725	focal	15q
TCGA-09-0366	15	89091441	89155230	-0.570	1	17	1.19E-28	del	63,790	focal	15q
TCGA-09-0366	15	89159162	89293846	1.593	1	45	4.29E-36	amp	134,685	focal	15q
TCGA-09-0366	15	100089891	100139740	1.005	1	17	5.92E-20	amp	49,850	focal	15q
TCGA-09-0366	15	100163148	100280896	-0.465	1	10	0.00E+00	del	117,749	focal	15q
TCGA-09-0366	16	3086	5085289	1.694	3	529	8.69E-07	amp	5,082,204	focal	16p
TCGA-09-0366	16	5252957	8498497	-0.272	1	28	1.13E-07	del	3,245,541	focal	16p
TCGA-09-0366	16	8626825	8898114	0.695	1	35	7.01E-14	amp	271,290	focal	16p
TCGA-09-0366	16	10534014	10963566	0.760	1	49	6.76E-09	amp	429,553	focal	16p
TCGA-09-0366	16	11121788	11351768	1.243	1	14	7.90E-14	amp	229,981	focal	16p
TCGA-09-0366	16	14934014	14936548	2.722	1	2	8.01E-14	amp	2,535	focal	16p
TCGA-09-0366	16	15616937	15625928	-0.745	1	6	1.32E-07	del	8,992	focal	16p
TCGA-09-0366	16	15631486	16190227	1.046	2	103	2.42E-09	amp	558,742	focal	16p
TCGA-09-0366	16	21451500	29401218	1.502	3	692	8.28E-15	amp	7,949,719	focal	16p
TCGA-09-0366	16	29404284	29484086	-0.413	1	11	1.71E-12	del	79,803	focal	16p
TCGA-09-0366	16	29537467	30150667	1.132	1	98	3.18E-16	amp	613,201	focal	16p
TCGA-09-0366	16	30194795	30255118	-0.551	1	13	1.59E-15	del	60,324	focal	16p
TCGA-09-0366	16	30271646	31194161	0.950	1	191	7.51E-06	amp	922,516	focal	16p
TCGA-09-0366	16	31195427	31243234	-0.370	1	6	1.05E-08	del	47,808	focal	16p
TCGA-09-0366	16	31245421	31419310	1.115	1	53	3.87E-27	amp	173,890	focal	16p
TCGA-09-0366	16	32740705	32897160	1.387	1	11	1.21E-08	amp	156,456	focal	16p
TCGA-09-0366	16	34970935	45194691	-1.316	1	16	4.17E-20	del	10,223,757	focal	16q
TCGA-09-0366	16	45491843	45520165	1.018	1	9	2.03E-11	amp	28,323	focal	16q
TCGA-09-0366	16	45548113	48884733	-0.512	1	199	4.60E-11	del	3,336,621	focal	16q

TCGA-09-0366	16	48890248	48902876	0.626	1	6	1.35E-25	amp	12,629	focal	16q
TCGA-09-0366	16	48904195	48959242	-0.923	1	15	8.81E-13	del	55,048	focal	16q
TCGA-09-0366	16	49345582	51925809	-1.418	3	74	1.83E-07	del	2,580,228	focal	16q
TCGA-09-0366	16	51950431	52030353	0.319	1	7	2.32E-07	amp	79,923	focal	16q
TCGA-09-0366	16	52033954	52525175	-0.872	1	55	3.29E-17	del	491,222	focal	16q
TCGA-09-0366	16	52702889	54096502	0.268	1	21	1.90E-25	amp	1,393,614	focal	16q
TCGA-09-0366	16	54116743	54174144	-1.170	1	15	8.86E-07	del	57,402	focal	16q
TCGA-09-0366	16	55459623	56506599	1.181	4	212	1.55E-09	amp	1,046,977	focal	16q
TCGA-09-0366	16	56507252	56522944	-0.360	1	6	2.68E-04	del	15,693	focal	16q
TCGA-09-0366	16	56530570	56634630	0.809	1	26	2.77E-13	amp	104,061	focal	16q
TCGA-09-0366	16	56683552	56995701	-0.299	1	32	9.91E-17	del	312,150	focal	16q
TCGA-09-0366	16	57086292	57099154	1.761	1	4	9.28E-36	amp	12,863	focal	16q
TCGA-09-0366	16	57100513	57190447	-0.766	1	43	7.35E-22	del	89,935	focal	16q
TCGA-09-0366	16	57258552	57310320	0.448	1	15	1.05E-09	amp	51,769	focal	16q
TCGA-09-0366	16	57313366	63954377	-0.665	1	50	4.01E-14	del	6,641,012	focal	16q
TCGA-09-0366	16	64970513	68015934	0.253	1	469	9.65E-12	amp	3,045,422	focal	16q
TCGA-09-0366	16	68038390	68286351	-1.074	1	16	1.06E-09	del	247,962	focal	16q
TCGA-09-0366	16	68957260	69061545	1.014	1	16	2.11E-20	amp	104,286	focal	16q
TCGA-09-0366	16	69072740	69162907	-0.353	1	37	3.90E-30	del	90,168	focal	16q
TCGA-09-0366	16	69245740	69753648	0.973	1	93	6.29E-27	amp	507,909	focal	16q
TCGA-09-0366	16	70352674	70380569	-1.060	1	10	8.70E-34	del	27,896	focal	16q
TCGA-09-0366	17	69378	637775	0.022	1	43	3.80E-07	neutral	568,398	focal	17p
TCGA-09-0366	17	641501	1145273	1.015	1	22	9.51E-09	amp	503,773	focal	17p
TCGA-09-0366	17	1183247	1214604	-0.679	1	6	2.01E-05	del	31,358	focal	17p
TCGA-09-0366	17	1273332	1654508	0.824	1	77	9.69E-09	amp	381,177	focal	17p
TCGA-09-0366	17	1661837	1744859	-0.366	1	16	1.68E-27	del	83,023	focal	17p
TCGA-09-0366	17	1883394	1918860	1.295	1	8	1.14E-05	amp	35,467	focal	17p
TCGA-09-0366	17	3803363	3966709	-0.740	1	51	1.27E-24	del	163,347	focal	17p
TCGA-09-0366	17	3973766	4980539	0.802	3	194	1.56E-07	amp	1,006,774	focal	17p
TCGA-09-0366	17	4981045	6186793	-0.253	1	114	6.97E-09	del	1,205,749	focal	17p
TCGA-09-0366	17	6261684	6347487	0.702	1	21	4.26E-15	amp	85,804	focal	17p
TCGA-09-0366	17	6369155	6486972	-0.674	1	20	1.10E-09	del	117,818	focal	17p
TCGA-09-0366	17	6488419	6550983	0.588	1	17	1.96E-04	amp	62,565	focal	17p
TCGA-09-0366	17	6593551	6845490	-0.347	1	28	3.71E-06	del	251,940	focal	17p
TCGA-09-0366	17	6848850	7194957	1.370	3	110	1.40E-05	amp	346,108	focal	17p

TCGA-09-0366	17	7197122	7199297	-0.904	1	3	1.67E-05	del	2,176	focal	17p
TCGA-09-0366	17	7199691	8413568	0.866	3	333	3.32E-07	amp	1,213,878	focal	17p
TCGA-09-0366	17	8421048	8448672	-1.622	1	3	1.16E-04	del	27,625	focal	17p
TCGA-09-0366	17	8466768	9094578	0.405	1	37	4.30E-05	amp	627,811	focal	17p
TCGA-09-0366	17	9171475	9456140	-0.618	1	17	6.84E-05	del	284,666	focal	17p
TCGA-09-0366	17	9472617	9510551	0.524	1	8	5.63E-11	amp	37,935	focal	17p
TCGA-09-0366	17	9518654	12787762	-0.423	1	292	7.30E-15	del	3,269,109	focal	17p
TCGA-09-0366	17	12787994	12855498	0.574	1	22	1.64E-09	amp	67,505	focal	17p
TCGA-09-0366	17	12857224	16646028	-0.302	1	216	1.17E-16	del	3,788,805	focal	17p
TCGA-09-0366	17	16662655	18294617	1.644	3	226	3.29E-12	amp	1,631,963	focal	17p
TCGA-09-0366	17	18305486	18423872	-1.754	2	22	2.64E-03	del	118,387	focal	17p
TCGA-09-0366	17	23467323	23543186	-1.295	1	10	1.36E-14	del	75,864	focal	17q
TCGA-09-0366	17	23545550	24691452	0.432	1	234	1.31E-18	amp	1,145,903	focal	17q
TCGA-09-0366	17	24768650	24873243	-0.733	2	17	2.45E-02	del	104,594	focal	17q
TCGA-09-0366	17	24881458	24983309	0.589	1	18	2.96E-28	amp	101,852	focal	17q
TCGA-09-0366	17	24984180	25554092	-0.761	1	50	1.72E-10	del	569,913	focal	17q
TCGA-09-0366	17	25599995	25861812	-0.838	1	39	8.90E-23	del	261,818	focal	17q
TCGA-09-0366	17	25870926	26023011	0.339	1	24	4.69E-17	amp	152,086	focal	17q
TCGA-09-0366	17	26085869	26782779	-0.768	1	119	8.09E-07	del	696,911	focal	17q
TCGA-09-0366	17	26872153	26926382	0.563	1	6	1.39E-04	amp	54,230	focal	17q
TCGA-09-0366	17	27203098	27578866	-0.398	1	78	1.33E-10	del	375,769	focal	17q
TCGA-09-0366	17	27618853	27709509	0.623	1	21	2.12E-13	amp	90,657	focal	17q
TCGA-09-0366	17	27711588	29979679	-0.502	1	79	5.60E-08	del	2,268,092	focal	17q
TCGA-09-0366	17	29979947	29985862	1.149	1	5	2.94E-53	amp	5,916	focal	17q
TCGA-09-0366	17	29988200	30310562	-1.309	1	13	8.05E-08	del	322,363	focal	17q
TCGA-09-0366	17	31546793	32369509	1.082	2	52	1.45E-07	amp	822,717	focal	17q
TCGA-09-0366	17	32381514	33529309	-0.692	1	147	2.35E-13	del	1,147,796	focal	17q
TCGA-09-0366	17	33543367	33752140	1.045	2	26	3.57E-07	amp	208,774	focal	17q
TCGA-09-0366	17	33770907	33787308	-0.547	1	8	7.83E-04	del	16,402	focal	17q
TCGA-09-0366	17	33804885	34328195	0.884	2	55	2.41E-04	amp	523,311	focal	17q
TCGA-09-0366	17	34584719	34626826	0.969	1	21	9.89E-26	amp	42,108	focal	17q
TCGA-09-0366	17	34670997	34940141	-0.418	1	45	1.27E-24	del	269,145	focal	17q
TCGA-09-0366	17	34940808	35156388	0.838	1	40	4.54E-26	amp	215,581	focal	17q
TCGA-09-0366	17	35175359	35284881	-0.860	1	16	1.62E-15	del	109,523	focal	17q
TCGA-09-0366	17	35286289	35539370	0.752	2	70	2.58E-12	amp	253,082	focal	17q

TCGA-09-0366	17	35757866	35803089	1.020	1	11	8.77E-15	amp	45,224	focal	17q
TCGA-09-0366	17	35805083	36334945	-0.529	1	97	2.99E-43	del	529,863	focal	17q
TCGA-09-0366	17	36337777	37360698	0.413	1	174	1.82E-06	amp	1,022,922	focal	17q
TCGA-09-0366	17	37370641	37400163	-0.461	1	13	3.38E-03	del	29,523	focal	17q
TCGA-09-0366	17	37400649	39821926	0.834	3	464	5.87E-06	amp	2,421,278	focal	17q
TCGA-09-0366	17	39830382	39907556	-0.680	1	8	2.63E-07	del	77,175	focal	17q
TCGA-09-0366	17	39936084	42063276	0.743	2	229	7.69E-03	amp	2,127,193	focal	17q
TCGA-09-0366	17	42125277	42200878	-1.004	1	14	3.42E-14	del	75,602	focal	17q
TCGA-09-0366	17	42201251	42364209	0.564	1	8	2.36E-03	amp	162,959	focal	17q
TCGA-09-0366	17	42367223	43242861	-0.282	1	135	5.97E-18	del	875,639	focal	17q
TCGA-09-0366	17	43247497	43490381	0.593	1	49	1.57E-20	amp	242,885	focal	17q
TCGA-09-0366	17	43503637	43828831	-0.719	1	23	2.70E-09	del	325,195	focal	17q
TCGA-09-0366	17	45032425	45054812	-1.051	1	7	2.14E-10	del	22,388	focal	17q
TCGA-09-0366	17	45237498	45270805	-0.657	1	10	2.85E-17	del	33,308	focal	17q
TCGA-09-0366	17	45272143	46139879	1.204	3	168	4.82E-10	amp	867,737	focal	17q
TCGA-09-0366	17	46169186	46273161	-0.904	1	11	1.77E-14	del	103,976	focal	17q
TCGA-09-0366	17	46280507	46295647	0.750	1	6	7.26E-09	amp	15,141	focal	17q
TCGA-09-0366	17	46398384	52323984	-0.710	1	162	7.44E-10	del	5,925,601	focal	17q
TCGA-09-0366	17	52433030	52438290	-1.053	1	3	1.60E-05	del	5,261	focal	17q
TCGA-09-0366	17	52537786	53803043	0.441	1	116	3.16E-05	amp	1,265,258	focal	17q
TCGA-09-0366	17	53847430	53894968	-0.926	1	4	2.75E-11	del	47,539	focal	17q
TCGA-09-0366	17	53908329	53974783	0.602	1	23	3.57E-37	amp	66,455	focal	17q
TCGA-09-0366	17	53989064	54062615	-0.576	1	31	9.46E-08	del	73,552	focal	17q
TCGA-09-0366	17	54083991	54124979	0.295	1	3	7.25E-07	amp	40,989	focal	17q
TCGA-09-0366	17	54127043	55292307	-0.735	1	125	1.14E-05	del	1,165,265	focal	17q
TCGA-09-0366	17	55342525	55434261	-0.696	1	30	4.92E-19	del	91,737	focal	17q
TCGA-09-0366	17	55440341	55590227	0.318	1	35	3.90E-28	amp	149,887	focal	17q
TCGA-09-0366	17	55611220	56800582	-0.846	1	96	2.37E-28	del	1,189,363	focal	17q
TCGA-09-0366	17	56824056	56914953	1.316	1	9	1.87E-41	amp	90,898	focal	17q
TCGA-09-0366	17	57022339	57685027	-0.930	1	82	3.30E-20	del	662,689	focal	17q
TCGA-09-0366	17	57696985	57714721	0.369	1	11	3.71E-13	amp	17,737	focal	17q
TCGA-09-0366	17	57716332	58031602	-0.785	1	54	1.67E-22	del	315,271	focal	17q
TCGA-09-0366	17	58032951	58232578	0.532	1	20	7.70E-23	amp	199,628	focal	17q
TCGA-09-0366	17	58272135	58844602	-0.998	1	27	1.19E-24	del	572,468	focal	17q
TCGA-09-0366	17	58846391	58976096	0.692	1	31	7.35E-11	amp	129,706	focal	17q

TCGA-09-0366	17	58976707	59254608	-0.279	1	65	3.91E-14	del	277,902	focal	17q
TCGA-09-0366	17	59256961	59388274	0.630	1	37	6.26E-36	amp	131,314	focal	17q
TCGA-09-0366	17	59390273	67631721	-0.641	1	583	2.05E-26	del	8,241,449	focal	17q
TCGA-09-0366	17	68035489	70527818	0.838	4	177	1.28E-06	amp	2,492,330	focal	17q
TCGA-09-0366	17	70769968	70791043	1.001	1	13	3.51E-07	amp	21,076	focal	17q
TCGA-09-0366	17	70993791	70997780	0.956	1	5	1.66E-04	amp	3,990	focal	17q
TCGA-09-0366	17	71006212	78636159	1.221	8	626	1.18E-05	amp	7,629,948	focal	17q
TCGA-09-0366	18	37500	102218	1.257	1	14	2.75E-06	amp	64,719	focal	18p
TCGA-09-0366	18	168781	216643	-1.152	1	19	7.36E-12	del	47,863	focal	18p
TCGA-09-0366	18	2528674	2785822	-0.889	1	64	7.44E-22	del	257,149	focal	18p
TCGA-09-0366	18	6036517	6451925	-0.875	1	17	6.51E-06	del	415,409	focal	18p
TCGA-09-0366	18	14656152	17407040	-0.840	2	91	6.48E-04	del	2,750,889	focal	18p
TCGA-09-0366	18	17446088	17457414	0.898	1	4	4.10E-05	amp	11,327	focal	18q
TCGA-09-0366	18	21865993	22289503	-1.081	2	35	1.91E-04	del	423,511	focal	18q
TCGA-09-0366	18	22293389	22699534	0.458	1	12	3.55E-05	amp	406,146	focal	18q
TCGA-09-0366	18	22749968	32527088	-0.306	1	384	6.16E-10	del	9,777,121	large-scale	18q
TCGA-09-0366	18	32542790	32613267	0.675	1	12	1.90E-07	amp	70,478	focal	18q
TCGA-09-0366	18	32630511	33055815	-0.425	1	15	3.14E-26	del	425,305	focal	18q
TCGA-09-0366	18	33093058	33346438	1.313	1	10	2.66E-20	amp	253,381	focal	18q
TCGA-09-0366	18	33399265	42096688	-0.315	1	172	7.73E-11	del	8,697,424	focal	18q
TCGA-09-0366	18	42269235	42522657	0.831	1	11	2.10E-10	amp	253,423	focal	18q
TCGA-09-0366	18	42525927	43676684	-0.383	1	56	6.56E-27	del	1,150,758	focal	18q
TCGA-09-0366	18	43820063	44824076	1.298	1	22	4.06E-29	amp	1,004,014	focal	18q
TCGA-09-0366	18	44877621	45210382	-0.944	1	15	1.74E-14	del	332,762	focal	18q
TCGA-09-0366	18	46042175	46067828	0.851	1	14	1.39E-10	amp	25,654	focal	18q
TCGA-09-0366	18	46156081	66006105	-0.821	2	660	8.06E-10	del	19,850,025	large-scale	18q
TCGA-09-0366	18	70254819	70380114	0.822	1	17	1.98E-06	amp	125,296	focal	18q
TCGA-09-0366	18	72788244	74857992	0.727	1	16	1.25E-05	amp	2,069,749	focal	18q
TCGA-09-0366	18	75206216	75906694	0.905	1	25	8.46E-04	amp	700,479	focal	18q
TCGA-09-0366	19	61387	238540	-0.403	1	5	8.41E-03	del	177,154	focal	19p
TCGA-09-0366	19	264423	580415	0.859	1	14	1.58E-04	amp	315,993	focal	19p
TCGA-09-0366	19	686944	758821	-0.594	1	7	9.14E-14	del	71,878	focal	19p
TCGA-09-0366	19	922611	1300098	1.445	1	20	6.70E-14	amp	377,488	focal	19p
TCGA-09-0366	19	6847070	8854827	-1.076	2	264	1.26E-04	del	2,007,758	focal	19p
TCGA-09-0366	19	8856072	8865394	0.387	1	8	1.39E-10	amp	9,323	focal	19p

TCGA-09-0366	19	8865728	9828732	-0.968	1	132	9.32E-83	del	963,005	focal	19p
TCGA-09-0366	19	9931837	10030084	0.875	1	40	5.70E-25	amp	98,248	focal	19p
TCGA-09-0366	19	10058826	10064762	-1.102	1	8	5.25E-17	del	5,937	focal	19p
TCGA-09-0366	19	10065251	11378350	1.053	1	273	1.97E-05	amp	1,313,100	focal	19p
TCGA-09-0366	19	11387379	11395589	-0.959	1	3	3.38E-03	del	8,211	focal	19p
TCGA-09-0366	19	11398192	11438244	0.403	1	14	5.62E-08	amp	40,053	focal	19p
TCGA-09-0366	19	11457450	12662780	-0.504	1	135	5.94E-25	del	1,205,331	focal	19p
TCGA-09-0366	19	12674461	12682337	2.368	1	5	5.84E-09	amp	7,877	focal	19p
TCGA-09-0366	19	14450297	14461031	0.819	1	5	8.54E-05	amp	10,735	focal	19p
TCGA-09-0366	19	14487644	15151844	-0.665	1	101	1.92E-34	del	664,201	focal	19p
TCGA-09-0366	19	15157274	23349108	1.586	6	1,089	1.46E-06	amp	8,191,835	large-scale	19p
TCGA-09-0366	19	23359011	24136908	-1.161	1	32	6.86E-09	del	777,898	focal	19p
TCGA-09-0366	19	32937790	37535418	1.625	5	85	3.63E-07	amp	4,597,629	focal	19q
TCGA-09-0366	19	37539166	37787015	-0.327	1	25	1.82E-08	del	247,850	focal	19q
TCGA-09-0366	19	37788553	46045783	1.173	7	1,109	3.51E-04	amp	8,257,231	large-scale	19q
TCGA-09-0366	19	46047314	46079201	-2.245	1	8	5.28E-29	del	31,888	focal	19q
TCGA-09-0366	19	46079338	47258446	0.427	1	213	3.38E-04	amp	1,179,109	focal	19q
TCGA-09-0366	19	47274357	47275509	-0.619	1	3	3.39E-33	del	1,153	focal	19q
TCGA-09-0366	19	47289602	52285230	0.406	1	758	3.99E-30	amp	4,995,629	focal	19q
TCGA-09-0366	19	52288873	52453376	-0.435	1	10	1.08E-07	del	164,504	focal	19q
TCGA-09-0366	19	52455547	53031470	0.798	1	57	2.15E-13	amp	575,924	focal	19q
TCGA-09-0366	19	53033974	53236404	-0.447	1	19	4.88E-09	del	202,431	focal	19q
TCGA-09-0366	19	53243232	59993121	0.576	1	1,196	3.67E-54	amp	6,749,890	focal	19q
TCGA-09-0366	19	60007036	60055142	-1.942	1	19	2.16E-42	del	48,107	focal	19q
TCGA-09-0366	19	60057022	63789288	0.429	1	467	0.00E+00	amp	3,732,267	focal	19q
TCGA-09-0366	20	16072	376403	0.919	2	37	4.17E-08	amp	360,332	focal	20p
TCGA-09-0366	20	436887	3232849	0.827	1	241	5.93E-27	amp	2,795,963	focal	20p
TCGA-09-0366	20	3575313	5477281	0.927	2	130	1.48E-11	amp	1,901,969	focal	20p
TCGA-09-0366	20	5486352	5495854	-1.039	1	7	2.60E-06	del	9,503	focal	20p
TCGA-09-0366	20	9443413	9446507	1.632	1	4	6.15E-14	amp	3,095	focal	20p
TCGA-09-0366	20	10549737	10592397	0.924	3	17	7.31E-06	amp	42,661	focal	20p
TCGA-09-0366	20	17365161	17588648	1.148	2	31	1.00E-03	amp	223,488	focal	20p
TCGA-09-0366	20	23513713	25251808	0.822	1	89	1.61E-08	amp	1,738,096	focal	20p
TCGA-09-0366	20	25267661	25386849	-0.255	1	11	6.79E-15	del	119,189	focal	20p
TCGA-09-0366	20	25390059	25439010	1.461	1	17	5.20E-06	amp	48,952	focal	20p

TCGA-09-0366	20	25689855	25916576	1.929	1	10	4.95E-24	amp	226,722	focal	20p
TCGA-09-0366	20	29501233	29772952	0.957	1	22	1.10E-19	amp	271,720	focal	20q
TCGA-09-0366	20	29808678	29852125	-0.419	1	16	1.20E-13	del	43,448	focal	20q
TCGA-09-0366	20	29873010	30890817	0.686	1	134	4.90E-10	amp	1,017,808	focal	20q
TCGA-09-0366	20	30897788	30900296	-1.529	1	3	1.29E-08	del	2,509	focal	20q
TCGA-09-0366	20	31035040	32343789	0.790	1	180	3.68E-16	amp	1,308,750	focal	20q
TCGA-09-0366	20	32840606	33064289	0.945	1	52	5.31E-14	amp	223,684	focal	20q
TCGA-09-0366	20	33067322	33169880	-0.489	1	11	4.68E-06	del	102,559	focal	20q
TCGA-09-0366	20	33175091	39487838	1.353	13	623	2.36E-06	amp	6,312,748	focal	20q
TCGA-09-0366	20	39499074	39576633	-0.560	1	25	1.76E-16	del	77,560	focal	20q
TCGA-09-0366	20	39594885	43033932	1.318	4	202	1.98E-09	amp	3,439,048	focal	20q
TCGA-09-0366	20	43136790	47088351	1.076	2	392	9.02E-08	amp	3,951,562	focal	20q
TCGA-09-0366	20	47108198	47185566	-0.601	1	28	5.17E-35	del	77,369	focal	20q
TCGA-09-0366	20	47201334	48926285	1.574	5	133	1.28E-06	amp	1,724,952	focal	20q
TCGA-09-0366	20	48941184	48953988	-0.597	1	4	2.90E-03	del	12,805	focal	20q
TCGA-09-0366	20	48963472	57858714	0.997	5	300	6.92E-06	amp	8,895,243	large-scale	20q
TCGA-09-0366	20	57872605	57992909	-0.716	1	36	4.46E-46	del	120,305	focal	20q
TCGA-09-0366	20	57995828	62374865	1.236	1	217	0.00E+00	amp	4,379,038	focal	20q
TCGA-09-0366	21	9884168	10093395	-0.845	1	45	5.08E-12	del	209,228	focal	21p
TCGA-09-0366	21	13715583	13756561	-0.906	1	7	2.37E-10	del	40,979	focal	21q
TCGA-09-0366	21	13783139	13914133	0.354	1	11	1.09E-04	amp	130,995	focal	21q
TCGA-09-0366	21	13916804	13970459	-0.745	1	9	2.49E-20	del	53,656	focal	21q
TCGA-09-0366	21	14057438	14438115	2.077	2	35	4.48E-07	amp	380,678	focal	21q
TCGA-09-0366	21	14438593	14460336	-1.124	1	5	6.19E-20	del	21,744	focal	21q
TCGA-09-0366	21	41286792	46908512	2.490	2	531	1.54E-08	amp	5,621,721	focal	21q
TCGA-09-0366	22	15660354	15668393	-2.057	1	3	1.33E-07	del	8,040	focal	22q
TCGA-09-0366	22	15688247	19428732	1.217	3	331	3.21E-09	amp	3,740,486	focal	22q
TCGA-09-0366	22	19431726	19633814	-0.348	1	34	7.67E-22	del	202,089	focal	22q
TCGA-09-0366	22	19658935	19661894	1.635	1	5	1.00E-17	amp	2,960	focal	22q
TCGA-09-0366	22	28819821	28901795	-1.334	1	10	4.85E-28	del	81,975	focal	22q
TCGA-09-0366	22	28969551	38408305	1.173	4	919	7.07E-11	amp	9,438,755	large-scale	22q
TCGA-09-0366	22	41534514	41561105	-0.831	1	9	7.73E-07	del	26,592	focal	22q
TCGA-09-0366	22	41566711	42281908	0.740	1	52	1.54E-12	amp	715,198	focal	22q
TCGA-09-0366	22	42303308	42492291	-0.724	1	21	4.46E-11	del	188,984	focal	22q
TCGA-09-0366	22	42499927	44069801	1.304	2	108	5.20E-06	amp	1,569,875	focal	22q

TCGA-09-0366	22	44096773	44180823	-0.264	1	31	3.31E-15	del	84,051	focal	22q
TCGA-09-0366	22	44183097	44351421	0.855	1	21	1.88E-11	amp	168,325	focal	22q
TCGA-09-0366	22	44374615	44581444	-0.519	1	14	6.14E-05	del	206,830	focal	22q
TCGA-09-0366	22	44617327	49584100	0.553	1	193	0.00E+00	amp	4,966,774	focal	22q
TCGA-09-0366	X	140755	1715378	0.911	1	61	8.35E-08	amp	1,574,624	focal	Xp
TCGA-09-0366	X	8098039	8394261	3.579	1	3	4.73E-41	amp	296,223	focal	Xp
TCGA-09-0366	X	8460910	9365428	-0.278	1	34	7.56E-12	del	904,519	focal	Xp
TCGA-09-0366	X	9582122	9865482	0.693	1	27	1.68E-05	amp	283,361	focal	Xp
TCGA-09-0366	X	9872723	10007505	-0.618	1	5	8.97E-06	del	134,783	focal	Xp
TCGA-09-0366	X	10018584	10067350	0.836	1	15	8.84E-11	amp	48,767	focal	Xp
TCGA-09-0366	X	10069328	18547775	-0.261	1	446	3.90E-05	del	8,478,448	focal	Xp
TCGA-09-0366	X	18552898	18599814	0.533	1	12	2.41E-07	amp	46,917	focal	Xp
TCGA-09-0366	X	18635621	18793774	-0.408	1	20	1.44E-28	del	158,154	focal	Xp
TCGA-09-0366	X	18821289	18836851	1.376	1	14	1.62E-22	amp	15,563	focal	Xp
TCGA-09-0366	X	24239196	24292505	0.821	1	7	1.32E-06	amp	53,310	focal	Xp
TCGA-09-0366	X	24293295	27446706	-0.395	1	80	9.11E-05	del	3,153,412	focal	Xp
TCGA-09-0366	X	27669520	27792151	0.632	1	7	6.23E-08	amp	122,632	focal	Xp
TCGA-09-0366	X	27906651	29945792	-0.743	1	18	6.97E-06	del	2,039,142	focal	Xp
TCGA-09-0366	X	30146400	30558174	0.250	1	11	1.97E-13	amp	411,775	focal	Xp
TCGA-09-0366	X	30593446	38549134	-0.927	1	252	1.22E-21	del	7,955,689	focal	Xp
TCGA-09-0366	X	40332987	40652008	-0.894	1	44	7.04E-05	del	319,022	focal	Xp
TCGA-09-0366	X	40679128	40821215	0.841	1	3	1.42E-06	amp	142,088	focal	Xp
TCGA-09-0366	X	40867650	46198390	-0.942	1	192	7.50E-35	del	5,330,741	focal	Xp
TCGA-09-0366	X	46198523	46199219	3.229	1	3	5.89E-42	amp	697	focal	Xp
TCGA-09-0366	X	46199943	46913551	-0.754	1	49	1.39E-35	del	713,609	focal	Xp
TCGA-09-0366	X	46915499	46992145	0.577	1	36	1.47E-15	amp	76,647	focal	Xp
TCGA-09-0366	X	47017572	48202085	-0.321	1	138	2.18E-09	del	1,184,514	focal	Xp
TCGA-09-0366	X	48202224	48434327	1.065	2	41	7.29E-05	amp	232,104	focal	Xp
TCGA-09-0366	X	48442141	48537371	-0.476	1	16	3.71E-07	del	95,231	focal	Xp
TCGA-09-0366	X	48546140	49123918	0.538	1	142	1.26E-32	amp	577,779	focal	Xp
TCGA-09-0366	X	49124237	50848304	-0.896	2	102	6.78E-03	del	1,724,068	focal	Xp
TCGA-09-0366	X	54291693	67801926	-0.982	4	387	3.55E-08	del	13,510,234	focal	Xp
TCGA-09-0366	X	67849386	68665975	0.422	1	22	3.21E-06	amp	816,590	focal	Xq
TCGA-09-0366	X	68757270	69406539	-0.409	1	38	3.66E-08	del	649,270	focal	Xq
TCGA-09-0366	X	69412570	69426879	0.655	1	9	5.48E-12	amp	14,310	focal	Xq

TCGA-09-0366	X	69433424	69555986	-0.507	1	25	1.99E-09	del	122,563	focal	Xq
TCGA-09-0366	X	69561658	69590104	0.416	1	10	6.29E-11	amp	28,447	focal	Xq
TCGA-09-0366	X	69590664	70181150	-0.652	1	53	6.10E-32	del	590,487	focal	Xq
TCGA-09-0366	X	70197566	70386475	0.371	1	47	1.09E-22	amp	188,910	focal	Xq
TCGA-09-0366	X	70387557	72969884	-0.567	1	170	1.12E-06	del	2,582,328	focal	Xq
TCGA-09-0366	X	72977789	72978985	0.954	1	5	6.86E-09	amp	1,197	focal	Xq
TCGA-09-0366	X	72980615	79702129	-0.795	1	149	4.17E-05	del	6,721,515	focal	Xq
TCGA-09-0366	X	79713869	79818514	0.431	1	6	7.66E-24	amp	104,646	focal	Xq
TCGA-09-0366	X	79823214	101467737	-0.795	1	479	2.80E-33	del	21,644,524	large-scale	Xq
TCGA-09-0366	X	101509136	101708007	0.502	1	15	2.20E-04	amp	198,872	focal	Xq
TCGA-09-0366	X	101709382	102204222	-0.483	1	13	5.45E-09	del	494,841	focal	Xq
TCGA-09-0366	X	102217646	102226255	0.628	1	7	2.79E-07	amp	8,610	focal	Xq
TCGA-09-0366	X	102228764	104326497	-0.430	1	63	1.39E-02	del	2,097,734	focal	Xq
TCGA-09-0366	X	104350132	104351517	0.520	1	3	2.53E-08	amp	1,386	focal	Xq
TCGA-09-0366	X	104364915	107282689	-0.907	1	195	1.21E-14	del	2,917,775	focal	Xq
TCGA-09-0366	X	107286737	107292484	0.730	1	5	4.04E-09	amp	5,748	focal	Xq
TCGA-09-0366	X	107294233	135893011	-1.158	7	1,212	6.43E-06	del	28,598,779	large-scale	Xq
TCGA-09-0366	X	135939807	136348066	1.041	1	3	5.37E-08	amp	408,260	focal	Xq
TCGA-09-0366	X	136351068	149674693	-1.088	5	287	1.01E-03	del	13,323,626	focal	Xq
TCGA-09-0366	X	149681567	149696396	0.656	1	6	3.50E-05	amp	14,830	focal	Xq
TCGA-09-0366	X	149712615	150617751	-0.626	1	36	2.07E-05	del	905,137	focal	Xq
TCGA-09-0366	X	151108640	151398913	-1.021	1	13	6.68E-11	del	290,274	focal	Xq
TCGA-09-0366	X	151557316	153487159	0.912	3	220	9.05E-09	amp	1,929,844	focal	Xq
TCGA-09-0366	X	153559343	154892774	-0.494	1	123	0.00E+00	del	1,333,432	focal	Xq
TCGA-09-0369	1	3221	735158	0.076	1	7	2.26E-08	neutral	731,938	focal	1p
TCGA-09-0369	1	798482	8490964	1.360	4	501	6.05E-06	amp	7,692,483	focal	1p
TCGA-09-0369	1	8732860	16762335	1.631	12	972	1.92E-05	amp	8,029,476	focal	1p
TCGA-09-0369	1	16783553	21016338	1.504	6	500	5.95E-05	amp	4,232,786	focal	1p
TCGA-09-0369	1	21361160	21888807	1.249	3	92	4.88E-14	amp	527,648	focal	1p
TCGA-09-0369	1	21967312	22211239	1.477	2	68	7.65E-04	amp	243,928	focal	1p
TCGA-09-0369	1	22290284	22545719	1.248	1	7	1.39E-08	amp	255,436	focal	1p
TCGA-09-0369	1	22725162	23229353	1.264	1	38	9.80E-24	amp	504,192	focal	1p
TCGA-09-0369	1	23391920	23996599	1.336	1	84	3.57E-03	amp	604,680	focal	1p
TCGA-09-0369	1	24005859	25590786	1.073	2	185	4.15E-16	amp	1,584,928	focal	1p
TCGA-09-0369	1	25597729	25697113	-0.437	1	15	7.07E-16	del	99,385	focal	1p

TCGA-09-0369	1	25752968	26087860	0.803	1	38	8.55E-08	amp	334,893	focal	1p
TCGA-09-0369	1	26187047	27573382	1.031	2	249	4.43E-06	amp	1,386,336	focal	1p
TCGA-09-0369	1	31669143	32053434	0.800	1	88	2.65E-15	amp	384,292	focal	1p
TCGA-09-0369	1	32404189	32619316	0.827	1	65	1.52E-23	amp	215,128	focal	1p
TCGA-09-0369	1	35792363	35828633	0.958	1	12	1.69E-12	amp	36,271	focal	1p
TCGA-09-0369	1	35832404	36153370	-0.291	1	48	1.24E-10	del	320,967	focal	1p
TCGA-09-0369	1	36155341	36157087	1.795	1	3	1.08E-16	amp	1,747	focal	1p
TCGA-09-0369	1	36183671	36323088	-0.554	1	19	7.59E-22	del	139,418	focal	1p
TCGA-09-0369	1	36324778	36631972	0.848	1	38	2.07E-04	amp	307,195	focal	1p
TCGA-09-0369	1	36676877	36709383	0.839	1	16	1.92E-10	amp	32,507	focal	1p
TCGA-09-0369	1	43850947	43855510	1.333	1	3	4.21E-36	amp	4,564	focal	1p
TCGA-09-0369	1	52592630	52613546	0.891	1	12	2.64E-10	amp	20,917	focal	1p
TCGA-09-0369	1	52619735	53276931	-0.394	1	95	5.26E-07	del	657,197	focal	1p
TCGA-09-0369	1	53285942	53320115	1.616	2	11	2.75E-04	amp	34,174	focal	1p
TCGA-09-0369	1	53452909	53467057	1.100	1	8	1.33E-04	amp	14,149	focal	1p
TCGA-09-0369	1	53704702	54213037	-1.117	1	46	1.49E-16	del	508,336	focal	1p
TCGA-09-0369	1	54247087	54250320	1.080	1	3	2.22E-03	amp	3,234	focal	1p
TCGA-09-0369	1	54256152	69998264	-1.002	6	891	2.88E-11	del	15,742,113	focal	1p
TCGA-09-0369	1	90950631	90955077	2.204	1	4	7.41E-15	amp	4,447	focal	1p
TCGA-09-0369	1	92714159	92716564	1.649	1	3	3.64E-24	amp	2,406	focal	1p
TCGA-09-0369	1	92751686	92994163	-0.580	1	25	1.30E-06	del	242,478	focal	1p
TCGA-09-0369	1	93030303	93075206	0.323	1	5	2.07E-05	amp	44,904	focal	1p
TCGA-09-0369	1	93078424	93394247	-0.528	1	21	4.31E-16	del	315,824	focal	1p
TCGA-09-0369	1	93398154	93431787	0.653	1	9	1.72E-30	amp	33,634	focal	1p
TCGA-09-0369	1	93439902	93502635	-0.566	1	22	2.09E-07	del	62,734	focal	1p
TCGA-09-0369	1	93516354	93761374	0.266	1	9	1.03E-05	amp	245,021	focal	1p
TCGA-09-0369	1	93767827	93805207	-0.653	1	13	1.39E-17	del	37,381	focal	1p
TCGA-09-0369	1	93809621	94015471	0.603	1	10	3.66E-11	amp	205,851	focal	1p
TCGA-09-0369	1	94107824	94135906	-0.410	1	11	2.64E-08	del	28,083	focal	1p
TCGA-09-0369	1	94139554	94300513	0.363	1	39	1.56E-10	amp	160,960	focal	1p
TCGA-09-0369	1	94315541	94770210	-0.261	1	48	9.66E-06	del	454,670	focal	1p
TCGA-09-0369	1	94771086	95075707	0.491	1	10	2.71E-18	amp	304,622	focal	1p
TCGA-09-0369	1	95077869	108972251	-0.735	1	470	5.69E-10	del	13,894,383	focal	1p
TCGA-09-0369	1	108973569	108999706	0.347	1	8	2.46E-03	amp	26,138	focal	1p
TCGA-09-0369	1	109001441	109437121	-0.421	1	82	1.91E-23	del	435,681	focal	1p

TCGA-09-0369	1	109438691	109638175	0.505	1	64	2.17E-17	amp	199,485	focal	1p
TCGA-09-0369	1	109639045	109770382	-0.436	1	30	9.14E-40	del	131,338	focal	1p
TCGA-09-0369	1	109819522	109834855	1.193	1	15	6.82E-21	amp	15,334	focal	1p
TCGA-09-0369	1	109836467	109964335	-0.346	1	20	4.08E-08	del	127,869	focal	1p
TCGA-09-0369	1	109969396	110268898	0.482	1	47	1.48E-09	amp	299,503	focal	1p
TCGA-09-0369	1	110352991	110361407	-0.675	1	11	3.32E-07	del	8,417	focal	1p
TCGA-09-0369	1	110362057	110690328	1.806	4	47	3.70E-04	amp	328,272	focal	1p
TCGA-09-0369	1	110707696	111532137	-0.557	1	51	2.58E-17	del	824,442	focal	1p
TCGA-09-0369	1	111536198	111582741	0.580	1	15	6.24E-15	amp	46,544	focal	1p
TCGA-09-0369	1	111585218	113003793	-0.631	3	116	1.17E-05	del	1,418,576	focal	1p
TCGA-09-0369	1	113011077	113417572	0.587	1	33	3.54E-20	amp	406,496	focal	1p
TCGA-09-0369	1	113435355	114969099	-0.440	1	173	7.15E-15	del	1,533,745	focal	1p
TCGA-09-0369	1	115017153	115032469	0.721	1	12	2.59E-07	amp	15,317	focal	1p
TCGA-09-0369	1	117010307	117293114	0.867	1	11	2.07E-09	amp	282,808	focal	1p
TCGA-09-0369	1	119968092	120065384	1.408	1	5	3.30E-08	amp	97,293	focal	1p
TCGA-09-0369	1	141747489	142219351	-1.680	3	34	2.07E-07	del	471,863	focal	1q
TCGA-09-0369	1	144070233	144395773	0.933	1	74	1.24E-06	amp	325,541	focal	1q
TCGA-09-0369	1	144465366	144515468	-0.722	1	15	2.69E-09	del	50,103	focal	1q
TCGA-09-0369	1	146482697	146492137	-0.860	1	9	4.85E-11	del	9,441	focal	1q
TCGA-09-0369	1	146542794	151549424	0.856	3	678	3.83E-08	amp	5,006,631	focal	1q
TCGA-09-0369	1	151569573	151575986	-0.906	1	3	4.49E-06	del	6,414	focal	1q
TCGA-09-0369	1	151579272	152048923	1.074	1	107	1.21E-05	amp	469,652	focal	1q
TCGA-09-0369	1	152092379	167365663	1.592	14	1,960	6.16E-10	amp	15,273,285	focal	1q
TCGA-09-0369	1	167366897	167701457	-0.389	1	29	9.20E-06	del	334,561	focal	1q
TCGA-09-0369	1	167703721	167712738	0.678	1	3	7.75E-08	amp	9,018	focal	1q
TCGA-09-0369	1	171716879	171723313	0.935	1	4	3.42E-05	amp	6,435	focal	1q
TCGA-09-0369	1	172103243	172109062	1.824	1	5	6.97E-18	amp	5,820	focal	1q
TCGA-09-0369	1	173250326	173333724	0.941	1	12	1.13E-08	amp	83,399	focal	1q
TCGA-09-0369	1	177271012	177542952	0.704	1	36	1.70E-15	amp	271,941	focal	1q
TCGA-09-0369	1	178402144	178509673	0.812	1	19	1.03E-08	amp	107,530	focal	1q
TCGA-09-0369	1	179119610	179201193	1.314	1	11	6.34E-36	amp	81,584	focal	1q
TCGA-09-0369	1	184541892	184543506	-0.899	1	4	6.23E-07	del	1,615	focal	1q
TCGA-09-0369	1	184544576	184546964	0.687	1	5	1.69E-05	amp	2,389	focal	1q
TCGA-09-0369	1	184547756	195982313	-0.306	1	379	5.52E-08	del	11,434,558	focal	1q
TCGA-09-0369	1	196141357	196153348	1.289	1	4	1.64E-05	amp	11,992	focal	1q

TCGA-09-0369	1	199133927	222018263	1.161	4	1,914	2.10E-07	amp	22,884,337	focal	1q
TCGA-09-0369	1	223773134	223774190	-0.844	1	5	9.47E-09	del	1,057	focal	1q
TCGA-09-0369	1	223784639	225248859	0.777	1	136	1.06E-22	amp	1,464,221	focal	1q
TCGA-09-0369	1	225259062	225664778	-0.359	1	40	4.46E-11	del	405,717	focal	1q
TCGA-09-0369	1	225684708	225762383	1.050	1	6	4.03E-07	amp	77,676	focal	1q
TCGA-09-0369	1	225988156	240228255	0.940	5	1,012	1.32E-08	amp	14,240,100	focal	1q
TCGA-09-0369	1	243071686	243088579	0.691	1	7	1.00E-05	amp	16,894	focal	1q
TCGA-09-0369	1	243353368	247197771	1.090	4	270	3.40E-04	amp	3,844,404	focal	1q
TCGA-09-0369	2	31402	8790778	1.119	1	172	6.71E-27	amp	8,759,377	focal	2p
TCGA-09-0369	2	9075614	9541786	1.095	1	59	1.44E-20	amp	466,173	focal	2p
TCGA-09-0369	2	9687588	10500594	1.053	3	49	5.75E-05	amp	813,007	focal	2p
TCGA-09-0369	2	10780254	11235106	1.484	1	43	1.79E-17	amp	454,853	focal	2p
TCGA-09-0369	2	11365577	17711056	0.898	2	201	2.93E-06	amp	6,345,480	focal	2p
TCGA-09-0369	2	17714990	17770938	-0.312	1	18	5.97E-09	del	55,949	focal	2p
TCGA-09-0369	2	17775660	19986477	0.732	1	46	4.52E-06	amp	2,210,818	focal	2p
TCGA-09-0369	2	20036608	20314608	0.986	1	29	9.68E-12	amp	278,001	focal	2p
TCGA-09-0369	2	20432193	23732708	1.156	2	45	2.25E-07	amp	3,300,516	focal	2p
TCGA-09-0369	2	24053115	24322687	0.892	2	54	4.42E-07	amp	269,573	focal	2p
TCGA-09-0369	2	24322946	24337268	-0.602	1	8	2.73E-08	del	14,323	focal	2p
TCGA-09-0369	2	24346830	26110893	0.884	6	160	2.03E-08	amp	1,764,064	focal	2p
TCGA-09-0369	2	26211152	32380008	1.529	3	722	1.92E-20	amp	6,168,857	focal	2p
TCGA-09-0369	2	32945436	38813879	1.007	3	308	7.34E-04	amp	5,868,444	focal	2p
TCGA-09-0369	2	41930704	43373254	1.037	3	78	7.47E-04	amp	1,442,551	focal	2p
TCGA-09-0369	2	43903276	43955647	1.350	1	14	3.13E-28	amp	52,372	focal	2p
TCGA-09-0369	2	44852526	55742458	0.949	5	544	5.21E-08	amp	10,889,933	focal	2p
TCGA-09-0369	2	60533015	60626508	1.150	1	7	8.57E-06	amp	93,494	focal	2p
TCGA-09-0369	2	63125875	63136490	1.204	1	5	4.26E-16	amp	10,616	focal	2p
TCGA-09-0369	2	63188685	63233898	-0.638	1	5	2.15E-09	del	45,214	focal	2p
TCGA-09-0369	2	63255039	66523265	0.928	2	153	6.24E-10	amp	3,268,227	focal	2p
TCGA-09-0369	2	68607156	71255176	1.332	3	291	1.34E-09	amp	2,648,021	focal	2p
TCGA-09-0369	2	71561343	72224563	1.320	1	64	2.81E-32	amp	663,221	focal	2p
TCGA-09-0369	2	72968804	86951800	1.044	13	690	7.48E-08	amp	13,982,997	focal	2p
TCGA-09-0369	2	87857066	87865539	-0.760	1	4	3.46E-03	del	8,474	focal	2p
TCGA-09-0369	2	87899109	94821700	0.448	1	282	5.25E-06	amp	6,922,592	focal	2p
TCGA-09-0369	2	94828011	94858850	-0.643	1	9	1.36E-05	del	30,840	focal	2q

TCGA-09-0369	2	94861234	95843441	0.816	3	114	1.70E-10	amp	982,208	focal	2q
TCGA-09-0369	2	95880460	96016171	-0.543	1	37	4.54E-31	del	135,712	focal	2q
TCGA-09-0369	2	96043036	96907861	1.304	2	156	9.80E-07	amp	864,826	focal	2q
TCGA-09-0369	2	98546312	98555731	1.533	1	6	2.53E-09	amp	9,420	focal	2q
TCGA-09-0369	2	106453570	106489662	1.315	1	7	4.78E-13	amp	36,093	focal	2q
TCGA-09-0369	2	108889174	109616298	0.792	1	18	7.77E-11	amp	727,125	focal	2q
TCGA-09-0369	2	109658981	109699952	-0.519	1	12	1.23E-05	del	40,972	focal	2q
TCGA-09-0369	2	109707655	110206391	0.507	1	16	1.98E-52	amp	498,737	focal	2q
TCGA-09-0369	2	110238631	110553904	-3.875	1	23	2.64E-177	del	315,274	focal	2q
TCGA-09-0369	2	112633615	112649581	1.484	1	4	2.89E-05	amp	15,967	focal	2q
TCGA-09-0369	2	121271038	121754949	1.256	1	32	3.00E-18	amp	483,912	focal	2q
TCGA-09-0369	2	122182312	122238913	0.964	1	14	9.41E-21	amp	56,602	focal	2q
TCGA-09-0369	2	126647387	128347562	0.949	5	144	1.76E-07	amp	1,700,176	focal	2q
TCGA-09-0369	2	128677684	130549310	0.716	1	19	3.56E-07	amp	1,871,627	focal	2q
TCGA-09-0369	2	130551108	130575995	-0.381	1	5	1.16E-03	del	24,888	focal	2q
TCGA-09-0369	2	130581872	131097970	0.846	1	65	1.43E-09	amp	516,099	focal	2q
TCGA-09-0369	2	131105332	131106481	-1.784	1	4	3.76E-10	del	1,150	focal	2q
TCGA-09-0369	2	131110179	132006920	0.780	2	94	1.09E-09	amp	896,742	focal	2q
TCGA-09-0369	2	132735178	132768305	1.673	1	6	2.51E-22	amp	33,128	focal	2q
TCGA-09-0369	2	152435257	152447810	1.154	1	5	1.00E-07	amp	12,554	focal	2q
TCGA-09-0369	2	160786249	160851454	0.629	1	9	1.61E-07	amp	65,206	focal	2q
TCGA-09-0369	2	161981008	161984766	0.923	1	6	8.48E-13	amp	3,759	focal	2q
TCGA-09-0369	2	166493683	169471220	-1.934	2	157	7.12E-10	del	2,977,538	focal	2q
TCGA-09-0369	2	169472044	169499611	0.709	1	8	1.11E-06	amp	27,568	focal	2q
TCGA-09-0369	2	169776455	169776973	0.968	1	3	1.92E-07	amp	519	focal	2q
TCGA-09-0369	2	169883278	170082897	0.670	1	17	2.86E-06	amp	199,620	focal	2q
TCGA-09-0369	2	170085428	170127808	-0.299	1	13	1.35E-14	del	42,381	focal	2q
TCGA-09-0369	2	170133720	170142133	0.729	1	3	8.86E-04	amp	8,414	focal	2q
TCGA-09-0369	2	170168584	170264597	-0.331	1	23	1.51E-13	del	96,014	focal	2q
TCGA-09-0369	2	170265525	170389115	0.961	1	21	3.43E-17	amp	123,591	focal	2q
TCGA-09-0369	2	171383234	171401405	1.320	1	5	1.03E-07	amp	18,172	focal	2q
TCGA-09-0369	2	172643860	172660784	1.214	1	9	5.93E-10	amp	16,925	focal	2q
TCGA-09-0369	2	176656381	176744503	1.538	1	21	7.38E-41	amp	88,123	focal	2q
TCGA-09-0369	2	179014430	179051126	0.879	1	18	1.62E-24	amp	36,697	focal	2q
TCGA-09-0369	2	179227259	182146538	-1.846	2	193	4.24E-11	del	2,919,280	focal	2q

TCGA-09-0369	2	182176565	182474593	0.630	1	12	1.04E-09	amp	298,029	focal	2q
TCGA-09-0369	2	182482719	183597736	-0.331	1	89	2.58E-03	del	1,115,018	focal	2q
TCGA-09-0369	2	183643925	183656267	0.517	1	4	1.90E-06	amp	12,343	focal	2q
TCGA-09-0369	2	183659799	183733896	-0.581	1	13	4.62E-05	del	74,098	focal	2q
TCGA-09-0369	2	183833677	184180222	0.337	1	4	3.39E-05	amp	346,546	focal	2q
TCGA-09-0369	2	185439109	190314101	-0.828	1	235	2.04E-13	del	4,874,993	focal	2q
TCGA-09-0369	2	190425296	190943505	-0.821	1	36	1.17E-05	del	518,210	focal	2q
TCGA-09-0369	2	191008820	191010387	0.456	1	3	7.70E-07	amp	1,568	focal	2q
TCGA-09-0369	2	191042563	201032621	-0.636	1	460	2.27E-10	del	9,990,059	focal	2q
TCGA-09-0369	2	201105705	201596660	-0.489	1	104	9.54E-11	del	490,956	focal	2q
TCGA-09-0369	2	201635840	201758723	0.384	1	22	6.29E-12	amp	122,884	focal	2q
TCGA-09-0369	2	201760394	203766537	-0.451	1	264	2.97E-09	del	2,006,144	focal	2q
TCGA-09-0369	2	203770102	203819761	0.517	1	12	4.26E-14	amp	49,660	focal	2q
TCGA-09-0369	2	203824783	206126063	-0.695	1	88	3.00E-19	del	2,301,281	focal	2q
TCGA-09-0369	2	206725219	206734741	1.029	1	5	4.55E-09	amp	9,523	focal	2q
TCGA-09-0369	2	206749035	210778482	-0.573	1	256	6.23E-05	del	4,029,448	focal	2q
TCGA-09-0369	2	210782933	210793434	0.327	1	5	1.66E-05	amp	10,502	focal	2q
TCGA-09-0369	2	210863767	216777883	-0.704	1	277	5.45E-84	del	5,914,117	focal	2q
TCGA-09-0369	2	216832051	220214715	1.194	9	459	4.75E-05	amp	3,382,665	focal	2q
TCGA-09-0369	2	220256889	223221488	-0.487	1	51	3.04E-04	del	2,964,600	focal	2q
TCGA-09-0369	2	223250520	223270723	0.360	1	9	4.27E-10	amp	20,204	focal	2q
TCGA-09-0369	2	223282467	227877075	-0.668	1	217	2.07E-10	del	4,594,609	focal	2q
TCGA-09-0369	2	227877807	227905241	0.320	1	10	1.33E-05	amp	27,435	focal	2q
TCGA-09-0369	2	227913082	231391330	-0.600	1	255	5.80E-08	del	3,478,249	focal	2q
TCGA-09-0369	2	231409814	231634087	0.567	1	9	5.31E-09	amp	224,274	focal	2q
TCGA-09-0369	2	231635137	231835081	-0.538	1	40	6.15E-15	del	199,945	focal	2q
TCGA-09-0369	2	231843816	232587673	0.298	1	50	9.10E-09	amp	743,858	focal	2q
TCGA-09-0369	2	232596942	232872888	-0.701	1	16	3.26E-09	del	275,947	focal	2q
TCGA-09-0369	2	232903462	233320290	0.608	1	48	3.23E-11	amp	416,829	focal	2q
TCGA-09-0369	2	233321696	233368756	-0.910	1	11	4.32E-12	del	47,061	focal	2q
TCGA-09-0369	2	233458127	233838042	1.193	2	37	8.95E-15	amp	379,916	focal	2q
TCGA-09-0369	2	233843151	233882326	-0.579	1	16	4.48E-10	del	39,176	focal	2q
TCGA-09-0369	2	233889401	234064520	0.362	1	45	5.18E-33	amp	175,120	focal	2q
TCGA-09-0369	2	234066626	234266206	-0.895	1	36	8.89E-22	del	199,581	focal	2q
TCGA-09-0369	2	238390252	238589762	-0.789	1	12	1.53E-07	del	199,511	focal	2q

TCGA-09-0369	2	238598627	242712956	0.513	1	254	0.00E+00	amp	4,114,330	focal	2q
TCGA-09-0369	3	336346	19949600	-0.370	1	1,111	3.00E-22	del	19,613,255	focal	3p
TCGA-09-0369	3	19957381	19959486	0.998	1	3	4.26E-06	amp	2,106	focal	3p
TCGA-09-0369	3	19967247	37991966	-0.802	1	663	1.14E-52	del	18,024,720	focal	3p
TCGA-09-0369	3	37997164	38157486	0.400	1	59	3.65E-27	amp	160,323	focal	3p
TCGA-09-0369	3	38199385	42535715	-0.745	2	355	2.58E-05	del	4,336,331	focal	3p
TCGA-09-0369	3	42543814	42551530	0.667	1	8	5.24E-12	amp	7,717	focal	3p
TCGA-09-0369	3	42564903	42585211	-0.458	1	8	5.96E-40	del	20,309	focal	3p
TCGA-09-0369	3	42607335	42607970	2.097	1	3	2.09E-42	amp	636	focal	3p
TCGA-09-0369	3	42610687	42653105	-0.874	1	15	1.08E-05	del	42,419	focal	3p
TCGA-09-0369	3	42714536	42717083	1.181	1	3	6.07E-05	amp	2,548	focal	3p
TCGA-09-0369	3	42725256	46567750	-0.414	1	313	6.75E-20	del	3,842,495	focal	3p
TCGA-09-0369	3	46594256	47036070	0.424	1	48	2.94E-19	amp	441,815	focal	3p
TCGA-09-0369	3	47054007	47139540	-1.006	1	18	1.39E-10	del	85,534	focal	3p
TCGA-09-0369	3	47430198	47442459	1.803	1	6	7.27E-11	amp	12,262	focal	3p
TCGA-09-0369	3	47626286	47789076	-0.721	1	29	1.77E-18	del	162,791	focal	3p
TCGA-09-0369	3	47789187	47859689	0.919	1	10	2.05E-05	amp	70,503	focal	3p
TCGA-09-0369	3	48476681	48477025	2.961	1	3	7.72E-18	amp	345	focal	3p
TCGA-09-0369	3	48576776	48666019	1.019	3	58	5.18E-13	amp	89,244	focal	3p
TCGA-09-0369	3	49902339	49914922	1.333	1	12	5.78E-14	amp	12,584	focal	3p
TCGA-09-0369	3	50226615	50660240	1.239	3	67	1.82E-06	amp	433,626	focal	3p
TCGA-09-0369	3	50698073	51668978	-0.594	1	94	1.67E-46	del	970,906	focal	3p
TCGA-09-0369	3	51671325	52543596	1.052	2	207	6.20E-06	amp	872,272	focal	3p
TCGA-09-0369	3	52570488	52677370	-0.850	1	28	1.41E-11	del	106,883	focal	3p
TCGA-09-0369	3	52687371	52701682	0.315	1	9	2.01E-04	amp	14,312	focal	3p
TCGA-09-0369	3	52703731	52788361	-0.455	1	25	7.92E-07	del	84,631	focal	3p
TCGA-09-0369	3	52788495	52861422	0.315	1	47	3.51E-34	amp	72,928	focal	3p
TCGA-09-0369	3	52864349	75681416	-1.324	2	958	1.71E-19	del	22,817,068	focal	3p
TCGA-09-0369	3	75868516	90393108	-1.333	1	178	3.25E-64	del	14,524,593	focal	3p
TCGA-09-0369	3	99152123	99194125	0.856	1	7	1.59E-06	amp	42,003	focal	3q
TCGA-09-0369	3	113839318	113841186	0.941	1	4	1.20E-07	amp	1,869	focal	3q
TCGA-09-0369	3	113898315	114132381	-0.304	1	12	5.81E-12	del	234,067	focal	3q
TCGA-09-0369	3	114149204	114486757	0.640	1	33	4.85E-18	amp	337,554	focal	3q
TCGA-09-0369	3	121008708	121018419	0.751	1	5	1.24E-08	amp	9,712	focal	3q
TCGA-09-0369	3	121028142	122827959	-0.693	1	134	1.87E-06	del	1,799,818	focal	3q

TCGA-09-0369	3	122833101	122838495	0.453	1	6	2.66E-21	amp	5,395	focal	3q
TCGA-09-0369	3	127683913	130787365	0.992	2	275	3.65E-05	amp	3,103,453	focal	3q
TCGA-09-0369	3	130852695	131029266	-0.791	1	6	3.64E-09	del	176,572	focal	3q
TCGA-09-0369	3	131177980	131401165	0.763	1	20	3.62E-18	amp	223,186	focal	3q
TCGA-09-0369	3	131494964	131828607	-0.493	1	32	1.28E-06	del	333,644	focal	3q
TCGA-09-0369	3	131843126	131846455	0.695	1	4	4.75E-11	amp	3,330	focal	3q
TCGA-09-0369	3	131850769	132691333	-0.827	1	88	1.18E-08	del	840,565	focal	3q
TCGA-09-0369	3	132743956	133569102	-0.735	1	32	6.33E-15	del	825,147	focal	3q
TCGA-09-0369	3	133588003	133603292	0.818	1	5	9.29E-12	amp	15,290	focal	3q
TCGA-09-0369	3	133635907	134910943	-0.893	3	154	3.35E-04	del	1,275,037	focal	3q
TCGA-09-0369	3	134949906	134950108	1.059	1	2	2.46E-02	amp	203	focal	3q
TCGA-09-0369	3	135347210	135560038	-0.924	1	20	2.08E-09	del	212,829	focal	3q
TCGA-09-0369	3	135560606	135572277	0.902	1	7	9.71E-11	amp	11,672	focal	3q
TCGA-09-0369	3	135638906	135762573	-0.687	1	18	2.76E-06	del	123,668	focal	3q
TCGA-09-0369	3	135804855	135848933	0.513	1	8	9.57E-09	amp	44,079	focal	3q
TCGA-09-0369	3	135997157	143628098	-0.338	1	444	1.12E-12	del	7,630,942	focal	3q
TCGA-09-0369	3	143634158	143654497	0.719	1	9	2.51E-10	amp	20,340	focal	3q
TCGA-09-0369	3	143658908	144239527	-0.280	1	96	2.76E-10	del	580,620	focal	3q
TCGA-09-0369	3	144244538	144323649	0.931	1	6	1.78E-06	amp	79,112	focal	3q
TCGA-09-0369	3	147789866	148477074	-0.959	1	6	6.01E-85	del	687,209	focal	3q
TCGA-09-0369	3	148589105	195643116	1.504	5	2,282	1.26E-09	amp	47,054,012	large-scale	3q
TCGA-09-0369	3	195663993	199331031	1.522	12	410	6.07E-04	amp	3,667,039	focal	3q
TCGA-09-0369	4	484107	1820522	0.768	1	92	9.64E-06	amp	1,336,416	focal	4p
TCGA-09-0369	4	2129196	2184417	-0.921	1	13	4.35E-06	del	55,222	focal	4p
TCGA-09-0369	4	2244606	2308895	0.893	1	4	2.01E-06	amp	64,290	focal	4p
TCGA-09-0369	4	2662085	3087512	0.760	1	75	1.07E-08	amp	425,428	focal	4p
TCGA-09-0369	4	3092592	3102661	-0.647	1	8	4.07E-06	del	10,070	focal	4p
TCGA-09-0369	4	3103879	5628648	0.574	3	168	4.18E-10	amp	2,524,770	focal	4p
TCGA-09-0369	4	5637107	5863428	-0.722	1	34	3.10E-27	del	226,322	focal	4p
TCGA-09-0369	4	5874331	10983222	0.791	1	314	2.02E-74	amp	5,108,892	focal	4p
TCGA-09-0369	4	25142714	25296834	0.846	1	17	2.12E-14	amp	154,121	focal	4p
TCGA-09-0369	4	38431135	38432013	4.094	1	2	4.25E-27	amp	879	focal	4p
TCGA-09-0369	4	39126570	39515688	0.701	1	44	1.14E-18	amp	389,119	focal	4p
TCGA-09-0369	4	48180832	48190692	1.238	1	5	4.14E-13	amp	9,861	focal	4p
TCGA-09-0369	4	48195988	49246733	-0.847	2	105	1.59E-18	del	1,050,746	focal	4p

TCGA-09-0369	4	49253945	57633497	0.384	1	392	4.78E-108	amp	8,379,553	focal	4q
TCGA-09-0369	4	58664051	68174465	-0.953	1	120	3.21E-07	del	9,510,415	focal	4q
TCGA-09-0369	4	68197116	69967674	-2.384	3	154	3.25E-14	del	1,770,559	focal	4q
TCGA-09-0369	4	70025587	70900931	-1.051	1	86	3.38E-08	del	875,345	focal	4q
TCGA-09-0369	4	71054474	74932367	-1.134	3	272	1.45E-03	del	3,877,894	focal	4q
TCGA-09-0369	4	75258950	75469115	-0.677	1	16	1.95E-09	del	210,166	focal	4q
TCGA-09-0369	4	75530923	75534825	1.323	1	4	4.01E-09	amp	3,903	focal	4q
TCGA-09-0369	4	75700934	89890374	-1.550	2	991	9.06E-07	del	14,189,441	focal	4q
TCGA-09-0369	4	89890651	89890882	1.436	1	2	2.73E-08	amp	232	focal	4q
TCGA-09-0369	4	89898696	109203976	-0.783	1	660	4.08E-13	del	19,305,281	focal	4q
TCGA-09-0369	4	109204677	109559812	0.266	1	14	2.19E-12	amp	355,136	focal	4q
TCGA-09-0369	4	109762401	110680015	-0.630	1	82	1.56E-15	del	917,615	focal	4q
TCGA-09-0369	4	110900617	113499318	-0.688	1	110	2.37E-06	del	2,598,702	focal	4q
TCGA-09-0369	4	113518139	113554778	0.363	1	5	6.58E-06	amp	36,640	focal	4q
TCGA-09-0369	4	113564299	129989321	-0.736	1	687	1.37E-09	del	16,425,023	focal	4q
TCGA-09-0369	4	129989595	129990180	1.053	1	3	4.21E-06	amp	586	focal	4q
TCGA-09-0369	4	129992491	151380111	-0.647	1	507	2.06E-18	del	21,387,621	focal	4q
TCGA-09-0369	4	151380845	151393775	1.875	1	4	2.57E-07	amp	12,931	focal	4q
TCGA-09-0369	4	151443031	186536060	-0.635	1	1,219	5.38E-19	del	35,093,030	large-scale	4q
TCGA-09-0369	4	186555391	186565929	0.659	1	8	1.70E-07	amp	10,539	focal	4q
TCGA-09-0369	4	186571614	189262821	-0.341	1	131	1.61E-11	del	2,691,208	focal	4q
TCGA-09-0369	4	189297492	189304717	1.384	1	6	3.70E-07	amp	7,226	focal	4q
TCGA-09-0369	4	189507662	191131804	-0.337	1	21	6.69E-05	del	1,624,143	focal	4q
TCGA-09-0369	4	191140472	191200312	0.559	1	6	0.00E+00	amp	59,841	focal	4q
TCGA-09-0369	5	111268	940292	0.953	1	85	1.92E-04	amp	829,025	focal	5p
TCGA-09-0369	5	1085172	2807999	1.217	1	59	4.34E-16	amp	1,722,828	focal	5p
TCGA-09-0369	5	6799140	6807872	1.184	1	8	7.83E-14	amp	8,733	focal	5p
TCGA-09-0369	5	7884803	7919575	0.791	1	8	2.57E-08	amp	34,773	focal	5p
TCGA-09-0369	5	13860590	13870622	1.231	1	8	1.23E-07	amp	10,033	focal	5p
TCGA-09-0369	5	21495349	21528319	0.935	1	4	6.08E-09	amp	32,971	focal	5p
TCGA-09-0369	5	34950418	34985354	0.656	1	12	4.68E-12	amp	34,937	focal	5p
TCGA-09-0369	5	36139703	36145612	-1.089	1	4	3.56E-03	del	5,910	focal	5p
TCGA-09-0369	5	37043298	37060275	0.604	1	12	2.09E-06	amp	16,978	focal	5p
TCGA-09-0369	5	38481212	38499484	0.876	1	6	1.69E-10	amp	18,273	focal	5p
TCGA-09-0369	5	38517201	50606860	-0.642	2	430	9.11E-17	del	12,089,660	focal	5p

TCGA-09-0369	5	50715154	50724921	0.449	1	6	4.73E-07	amp	9,768	focal	5q
TCGA-09-0369	5	50741013	60222345	-0.705	1	394	1.41E-03	del	9,481,333	focal	5q
TCGA-09-0369	5	60229697	61724367	-0.743	1	45	3.15E-19	del	1,494,671	focal	5q
TCGA-09-0369	5	61725464	61734700	0.828	1	7	1.17E-16	amp	9,237	focal	5q
TCGA-09-0369	5	61768638	61825409	-1.125	1	16	3.89E-07	del	56,772	focal	5q
TCGA-09-0369	5	61862145	63292160	-0.984	1	14	1.71E-03	del	1,430,016	focal	5q
TCGA-09-0369	5	63907139	76029362	-0.576	1	714	8.38E-16	del	12,122,224	focal	5q
TCGA-09-0369	5	76478009	78382579	-0.664	1	117	1.56E-09	del	1,904,571	focal	5q
TCGA-09-0369	5	78609319	78788245	-0.718	1	17	7.05E-11	del	178,927	focal	5q
TCGA-09-0369	5	78841963	78861378	0.518	1	4	1.05E-15	amp	19,416	focal	5q
TCGA-09-0369	5	78951026	92629362	-0.646	1	463	8.70E-13	del	13,678,337	focal	5q
TCGA-09-0369	5	92949350	92955112	1.063	1	3	8.69E-09	amp	5,763	focal	5q
TCGA-09-0369	5	93044081	96154673	-0.724	1	201	5.67E-07	del	3,110,593	focal	5q
TCGA-09-0369	5	96154777	96164679	0.286	1	5	1.81E-06	amp	9,903	focal	5q
TCGA-09-0369	5	96240903	99361418	-0.975	1	106	1.19E-05	del	3,120,516	focal	5q
TCGA-09-0369	5	99742976	99743623	0.526	1	3	1.22E-04	amp	648	focal	5q
TCGA-09-0369	5	99899048	114510541	-0.794	1	375	1.67E-04	del	14,611,494	focal	5q
TCGA-09-0369	5	114526994	114543547	0.312	1	4	7.74E-03	amp	16,554	focal	5q
TCGA-09-0369	5	114575734	118302659	-0.569	1	99	3.27E-06	del	3,726,926	focal	5q
TCGA-09-0369	5	118307950	118373741	0.473	1	6	1.30E-06	amp	65,792	focal	5q
TCGA-09-0369	5	118375015	125934048	-0.712	1	210	1.06E-11	del	7,559,034	focal	5q
TCGA-09-0369	5	126101215	129893148	-0.735	1	196	1.56E-12	del	3,791,934	focal	5q
TCGA-09-0369	5	130353496	130526044	0.716	1	6	1.52E-17	amp	172,549	focal	5q
TCGA-09-0369	5	130528635	131325916	-0.869	1	62	4.85E-23	del	797,282	focal	5q
TCGA-09-0369	5	131905176	132005612	-0.812	1	24	8.83E-13	del	100,437	focal	5q
TCGA-09-0369	5	132021633	132043534	0.518	1	6	1.30E-11	amp	21,902	focal	5q
TCGA-09-0369	5	132045853	132097565	-1.158	1	12	3.25E-31	del	51,713	focal	5q
TCGA-09-0369	5	132111924	132244492	0.652	1	22	1.07E-21	amp	132,569	focal	5q
TCGA-09-0369	5	132246849	132580790	-0.515	1	53	5.41E-12	del	333,942	focal	5q
TCGA-09-0369	5	132584165	132764255	0.768	1	8	3.06E-08	amp	180,091	focal	5q
TCGA-09-0369	5	132791010	133713692	-0.333	1	44	4.71E-09	del	922,683	focal	5q
TCGA-09-0369	5	133729923	133941914	0.534	1	20	5.06E-13	amp	211,992	focal	5q
TCGA-09-0369	5	133970247	134088472	-0.442	1	31	6.44E-08	del	118,226	focal	5q
TCGA-09-0369	5	134102341	134141153	0.381	1	10	2.05E-11	amp	38,813	focal	5q
TCGA-09-0369	5	134144597	134192107	-0.627	1	21	3.31E-27	del	47,511	focal	5q

TCGA-09-0369	5	134218301	134273945	0.876	1	8	1.56E-05	amp	55,645	focal	5q
TCGA-09-0369	5	138735319	138746805	0.857	1	8	8.11E-04	amp	11,487	focal	5q
TCGA-09-0369	5	139040438	139240431	0.863	1	21	1.73E-10	amp	199,994	focal	5q
TCGA-09-0369	5	139818152	139886457	-1.084	1	20	2.30E-18	del	68,306	focal	5q
TCGA-09-0369	5	139911585	140030946	0.627	1	40	1.50E-10	amp	119,362	focal	5q
TCGA-09-0369	5	140984711	141491299	0.583	1	70	1.37E-71	amp	506,589	focal	5q
TCGA-09-0369	5	141495247	148710404	-0.524	1	402	1.53E-21	del	7,215,158	focal	5q
TCGA-09-0369	5	148722270	148736647	0.973	1	7	3.60E-05	amp	14,378	focal	5q
TCGA-09-0369	5	149254763	149266753	-0.898	1	9	1.47E-13	del	11,991	focal	5q
TCGA-09-0369	5	153361687	158444111	-0.832	2	292	5.13E-05	del	5,082,425	focal	5q
TCGA-09-0369	5	158455099	158455845	1.849	1	2	1.32E-24	amp	747	focal	5q
TCGA-09-0369	5	180409640	180654560	1.177	2	28	2.36E-07	amp	244,921	focal	5q
TCGA-09-0369	6	85227	433754	1.011	1	18	1.38E-13	amp	348,528	focal	6p
TCGA-09-0369	6	1275676	1687471	0.723	1	6	8.71E-08	amp	411,796	focal	6p
TCGA-09-0369	6	1875060	2069824	-0.957	1	6	2.44E-06	del	194,765	focal	6p
TCGA-09-0369	6	2286518	7185837	1.367	2	220	5.17E-07	amp	4,899,320	focal	6p
TCGA-09-0369	6	32368451	32407507	-0.656	1	12	8.89E-07	del	39,057	focal	6p
TCGA-09-0369	6	32907909	32931990	0.918	1	18	7.68E-12	amp	24,082	focal	6p
TCGA-09-0369	6	33239269	36095183	1.194	5	425	3.38E-08	amp	2,855,915	focal	6p
TCGA-09-0369	6	36128186	36183959	-0.923	1	13	1.07E-09	del	55,774	focal	6p
TCGA-09-0369	6	37030590	37081449	1.047	1	12	1.82E-10	amp	50,860	focal	6p
TCGA-09-0369	6	37575485	37731530	1.087	1	11	5.88E-09	amp	156,046	focal	6p
TCGA-09-0369	6	41104168	42505101	0.993	1	152	4.51E-13	amp	1,400,934	focal	6p
TCGA-09-0369	6	42752423	44388715	1.731	5	330	1.81E-04	amp	1,636,293	focal	6p
TCGA-09-0369	6	44418723	46908525	-0.402	1	112	6.15E-04	del	2,489,803	focal	6p
TCGA-09-0369	6	46910175	46931542	0.340	1	6	1.33E-08	amp	21,368	focal	6p
TCGA-09-0369	6	46932225	47104386	-0.645	1	35	8.80E-26	del	172,162	focal	6p
TCGA-09-0369	6	47308203	47578821	0.909	1	8	1.02E-17	amp	270,619	focal	6p
TCGA-09-0369	6	47609151	52464777	-0.565	1	249	1.99E-13	del	4,855,627	focal	6p
TCGA-09-0369	6	52475755	52649635	0.544	1	11	3.61E-05	amp	173,881	focal	6p
TCGA-09-0369	6	52654449	58353877	-0.265	1	391	1.13E-07	del	5,699,429	focal	6p
TCGA-09-0369	6	58358481	58402579	0.745	1	6	6.45E-11	amp	44,099	focal	6p
TCGA-09-0369	6	58553822	71037908	-0.617	1	187	5.89E-05	del	12,484,087	focal	6q
TCGA-09-0369	6	71194636	73960746	-0.713	1	102	3.75E-13	del	2,766,111	focal	6q
TCGA-09-0369	6	73975433	74489652	0.899	2	72	1.63E-06	amp	514,220	focal	6q

TCGA-09-0369	6	74496614	77428818	-0.633	1	195	7.02E-07	del	2,932,205	focal	6q
TCGA-09-0369	6	78228606	78229185	0.770	1	3	2.50E-10	amp	580	focal	6q
TCGA-09-0369	6	78262675	80692474	-0.828	1	59	8.97E-11	del	2,429,800	focal	6q
TCGA-09-0369	6	80719402	80719881	0.796	1	3	8.79E-07	amp	480	focal	6q
TCGA-09-0369	6	80772102	88106334	-0.640	1	296	2.52E-13	del	7,334,233	focal	6q
TCGA-09-0369	6	88176154	88192303	0.458	1	10	6.69E-05	amp	16,150	focal	6q
TCGA-09-0369	6	88192881	90389774	-0.344	1	147	2.90E-19	del	2,196,894	focal	6q
TCGA-09-0369	6	90390124	90390250	3.149	1	2	2.02E-22	amp	127	focal	6q
TCGA-09-0369	6	90391026	100117308	-0.481	1	312	3.76E-08	del	9,726,283	focal	6q
TCGA-09-0369	6	100130341	100163650	1.333	1	3	5.27E-09	amp	33,310	focal	6q
TCGA-09-0369	6	100475279	108492050	-0.461	1	255	6.01E-14	del	8,016,772	focal	6q
TCGA-09-0369	6	108532495	108608038	1.275	1	5	4.47E-13	amp	75,544	focal	6q
TCGA-09-0369	6	108609256	109854469	-0.273	1	80	1.07E-34	del	1,245,214	focal	6q
TCGA-09-0369	6	109858894	109904632	1.268	1	21	8.10E-42	amp	45,739	focal	6q
TCGA-09-0369	6	109908768	122834257	-0.951	3	612	1.10E-04	del	12,925,490	focal	6q
TCGA-09-0369	6	123411216	132311944	-0.646	1	448	3.50E-28	del	8,900,729	focal	6q
TCGA-09-0369	6	132312272	132312733	2.005	1	4	4.64E-21	amp	462	focal	6q
TCGA-09-0369	6	132634743	136722594	-0.682	1	230	1.03E-06	del	4,087,852	focal	6q
TCGA-09-0369	6	136723294	136728400	0.849	1	4	1.27E-06	amp	5,107	focal	6q
TCGA-09-0369	6	136735209	161457576	-0.868	3	1,446	7.24E-12	del	24,722,368	large-scale	6q
TCGA-09-0369	6	161471707	161701063	0.891	1	11	2.17E-09	amp	229,357	focal	6q
TCGA-09-0369	6	166491668	167344228	0.778	3	64	8.27E-05	amp	852,561	focal	6q
TCGA-09-0369	6	167346827	167373569	-0.379	1	10	3.82E-13	del	26,743	focal	6q
TCGA-09-0369	6	167469377	168015583	0.897	1	27	9.21E-21	amp	546,207	focal	6q
TCGA-09-0369	6	168040190	168105836	-0.406	1	19	1.94E-23	del	65,647	focal	6q
TCGA-09-0369	6	168112512	170791166	1.143	3	124	1.09E-06	amp	2,678,655	focal	6q
TCGA-09-0369	7	54366	3069594	1.726	3	147	8.89E-07	amp	3,015,229	focal	7p
TCGA-09-0369	7	3344146	3827574	-0.490	1	6	2.65E-06	del	483,429	focal	7p
TCGA-09-0369	7	3957062	7184474	1.179	3	346	6.07E-06	amp	3,227,413	focal	7p
TCGA-09-0369	7	16785051	16803616	0.881	1	5	2.57E-06	amp	18,566	focal	7p
TCGA-09-0369	7	27054283	27204245	1.006	3	31	6.75E-05	amp	149,963	focal	7p
TCGA-09-0369	7	30888108	31337036	0.986	1	45	8.60E-34	amp	448,929	focal	7p
TCGA-09-0369	7	42937996	65851211	1.392	9	1,053	2.41E-04	amp	22,913,216	large-scale	7p
TCGA-09-0369	7	65926296	73654487	1.188	2	374	5.47E-08	amp	7,728,192	focal	7q
TCGA-09-0369	7	73741158	73784636	-0.800	1	13	3.81E-13	del	43,479	focal	7q

TCGA-09-0369	7	73786044	76478992	0.514	1	216	5.09E-192	amp	2,692,949	focal	7q
TCGA-09-0369	7	76495109	83115779	-0.843	1	289	1.95E-16	del	6,620,671	focal	7q
TCGA-09-0369	7	83130682	83131084	1.832	1	2	8.13E-15	amp	403	focal	7q
TCGA-09-0369	7	83428325	97670939	-0.659	1	766	1.38E-24	del	14,242,615	focal	7q
TCGA-09-0369	7	97671137	99083912	1.049	2	210	2.32E-06	amp	1,412,776	focal	7q
TCGA-09-0369	7	99085385	99301315	-0.663	1	60	5.13E-42	del	215,931	focal	7q
TCGA-09-0369	7	99305244	99668887	0.573	1	94	4.22E-14	amp	363,644	focal	7q
TCGA-09-0369	7	99747057	99774216	-0.653	1	17	5.74E-12	del	27,160	focal	7q
TCGA-09-0369	7	99776397	99802465	1.089	1	6	1.02E-11	amp	26,069	focal	7q
TCGA-09-0369	7	99809004	99844964	-0.281	1	12	1.38E-17	del	35,961	focal	7q
TCGA-09-0369	7	99851360	100295226	1.017	3	140	2.23E-03	amp	443,867	focal	7q
TCGA-09-0369	7	100305885	102099227	0.650	1	175	3.04E-112	amp	1,793,343	focal	7q
TCGA-09-0369	7	102131004	105188756	-0.620	1	268	2.56E-17	del	3,057,753	focal	7q
TCGA-09-0369	7	105188995	105458346	0.344	1	22	5.60E-11	amp	269,352	focal	7q
TCGA-09-0369	7	105459967	111948710	-1.004	2	355	1.11E-09	del	6,488,744	focal	7q
TCGA-09-0369	7	127016708	127681681	1.150	3	48	8.02E-21	amp	664,974	focal	7q
TCGA-09-0369	7	127762776	130577823	0.982	6	377	1.24E-07	amp	2,815,048	focal	7q
TCGA-09-0369	7	130839405	140901609	0.946	5	697	1.37E-16	amp	10,062,205	focal	7q
TCGA-09-0369	7	140939177	140967761	-1.163	1	7	2.07E-32	del	28,585	focal	7q
TCGA-09-0369	7	140979908	144811904	2.108	10	475	6.28E-04	amp	3,831,997	focal	7q
TCGA-09-0369	7	144911161	148333356	-0.321	1	82	1.91E-21	del	3,422,196	focal	7q
TCGA-09-0369	7	148336060	149206655	0.761	1	78	5.82E-05	amp	870,596	focal	7q
TCGA-09-0369	7	149219015	149658343	-0.538	1	10	6.60E-04	del	439,329	focal	7q
TCGA-09-0369	7	149659039	149666954	0.986	1	4	4.90E-04	amp	7,916	focal	7q
TCGA-09-0369	7	150329130	150764152	0.930	1	87	2.09E-28	amp	435,023	focal	7q
TCGA-09-0369	7	150766021	151440996	-0.296	1	42	1.90E-05	del	674,976	focal	7q
TCGA-09-0369	7	151445050	151449577	0.743	1	5	2.80E-04	amp	4,528	focal	7q
TCGA-09-0369	7	151464736	157106791	-0.361	1	231	1.58E-14	del	5,642,056	focal	7q
TCGA-09-0369	7	157168046	157621977	1.817	1	8	2.17E-14	amp	453,932	focal	7q
TCGA-09-0369	8	106354	53255015	1.437	31	2,881	3.19E-05	amp	53,148,662	large-scale	8p
TCGA-09-0369	8	53286939	53760423	-0.666	1	30	2.13E-15	del	473,485	focal	8q
TCGA-09-0369	8	61283591	67568290	-0.590	1	194	2.07E-11	del	6,284,700	focal	8q
TCGA-09-0369	8	67571074	67590398	1.091	1	5	1.04E-09	amp	19,325	focal	8q
TCGA-09-0369	8	67639366	101221924	-0.932	5	1,391	1.22E-02	del	33,582,559	large-scale	8q
TCGA-09-0369	8	101226416	101234517	0.635	1	4	1.72E-08	amp	8,102	focal	8q

TCGA-09-0369	8	101243605	124522659	-0.622	1	902	4.02E-15	del	23,279,055	large-scale	8q
TCGA-09-0369	8	124584685	124616208	0.589	1	9	1.75E-07	amp	31,524	focal	8q
TCGA-09-0369	8	124726878	133738075	-0.765	2	331	3.06E-05	del	9,011,198	focal	8q
TCGA-09-0369	8	141868413	142229919	-1.319	2	17	3.88E-05	del	361,507	focal	8q
TCGA-09-0369	8	142230704	146250404	0.702	1	186	0.00E+00	amp	4,019,701	focal	8q
TCGA-09-0369	9	19819	12698815	-1.031	4	498	5.42E-06	del	12,678,997	focal	9p
TCGA-09-0369	9	12765661	12766064	4.784	1	2	7.52E-49	amp	404	focal	9p
TCGA-09-0369	9	12811047	19086554	-0.736	1	302	1.30E-06	del	6,275,508	focal	9p
TCGA-09-0369	9	19092532	19190184	0.254	1	9	2.28E-18	amp	97,653	focal	9p
TCGA-09-0369	9	19280593	33375698	-0.532	1	445	6.29E-28	del	14,095,106	large-scale	9p
TCGA-09-0369	9	33375952	33439648	1.194	1	7	3.68E-13	amp	63,697	focal	9p
TCGA-09-0369	9	33452502	33988567	-0.455	1	62	1.20E-21	del	536,066	focal	9p
TCGA-09-0369	9	34006855	35842727	0.455	1	305	2.01E-13	amp	1,835,873	focal	9p
TCGA-09-0369	9	35859359	36111448	-0.541	1	30	7.23E-14	del	252,090	focal	9p
TCGA-09-0369	9	36112646	36199065	0.650	1	11	1.29E-10	amp	86,420	focal	9p
TCGA-09-0369	9	36200345	46758088	-0.399	1	314	1.99E-20	del	10,557,744	focal	9p
TCGA-09-0369	9	46976056	46976244	4.543	1	2	4.05E-10	amp	189	focal	9p
TCGA-09-0369	9	65228256	80105290	-1.613	7	715	1.17E-06	del	14,877,035	focal	9q
TCGA-09-0369	9	80106581	80113040	0.775	1	6	1.42E-08	amp	6,460	focal	9q
TCGA-09-0369	9	80122084	87485794	-1.393	4	225	1.01E-05	del	7,363,711	focal	9q
TCGA-09-0369	9	93532755	93533326	3.025	1	3	1.93E-12	amp	572	focal	9q
TCGA-09-0369	9	96122232	96149292	0.994	1	8	5.06E-08	amp	27,061	focal	9q
TCGA-09-0369	9	96217027	98721043	-0.316	1	170	2.80E-09	del	2,504,017	focal	9q
TCGA-09-0369	9	98730959	98739206	1.184	1	7	2.37E-11	amp	8,248	focal	9q
TCGA-09-0369	9	98739683	99814314	-0.304	1	144	7.67E-19	del	1,074,632	focal	9q
TCGA-09-0369	9	99862769	100030900	0.647	1	33	1.67E-51	amp	168,132	focal	9q
TCGA-09-0369	9	100035391	113387860	-0.526	1	723	2.96E-23	del	13,352,470	focal	9q
TCGA-09-0369	9	113394798	113451701	0.522	1	8	8.30E-09	amp	56,904	focal	9q
TCGA-09-0369	9	113455051	114681663	-0.714	1	102	9.93E-27	del	1,226,613	focal	9q
TCGA-09-0369	9	114688550	114689305	2.650	1	3	8.34E-24	amp	756	focal	9q
TCGA-09-0369	9	114691606	114858411	-0.468	1	7	1.53E-12	del	166,806	focal	9q
TCGA-09-0369	9	114957976	114968088	0.861	1	5	1.29E-09	amp	10,113	focal	9q
TCGA-09-0369	9	114970477	115130815	-0.458	1	46	3.71E-07	del	160,339	focal	9q
TCGA-09-0369	9	115130948	116426416	0.778	3	165	1.94E-05	amp	1,295,469	focal	9q
TCGA-09-0369	9	116428786	122635169	-0.516	1	198	3.71E-23	del	6,206,384	focal	9q

TCGA-09-0369	9	122660044	122725735	0.659	1	20	5.97E-13	amp	65,692	focal	9q
TCGA-09-0369	9	122727937	125680817	-0.427	1	288	2.02E-11	del	2,952,881	focal	9q
TCGA-09-0369	9	125816124	126337629	0.523	1	26	5.02E-04	amp	521,506	focal	9q
TCGA-09-0369	9	126340012	126535098	-0.672	1	9	1.31E-11	del	195,087	focal	9q
TCGA-09-0369	9	126588824	126678828	0.911	1	16	6.02E-07	amp	90,005	focal	9q
TCGA-09-0369	9	129509007	129755427	1.010	1	57	1.17E-07	amp	246,421	focal	9q
TCGA-09-0369	9	129953644	130274880	0.923	1	99	3.17E-13	amp	321,237	focal	9q
TCGA-09-0369	9	130377091	130396053	-0.816	1	16	6.38E-44	del	18,963	focal	9q
TCGA-09-0369	9	130400405	140190679	0.591	1	972	0.00E+00	amp	9,790,275	focal	9q
TCGA-09-0369	10	82921	123419	0.932	1	12	1.17E-11	amp	40,499	focal	10p
TCGA-09-0369	10	316932	7830923	0.968	4	402	1.94E-05	amp	7,513,992	focal	10p
TCGA-09-0369	10	7837761	7856507	-0.490	1	8	5.39E-05	del	18,747	focal	10p
TCGA-09-0369	10	7857511	12002895	0.372	1	78	1.61E-09	amp	4,145,385	focal	10p
TCGA-09-0369	10	12011642	12095778	-0.431	1	18	1.16E-11	del	84,137	focal	10p
TCGA-09-0369	10	12110533	14518523	0.814	3	186	2.08E-05	amp	2,407,991	focal	10p
TCGA-09-0369	10	14602908	14805080	-0.544	1	8	1.68E-06	del	202,173	focal	10p
TCGA-09-0369	10	14856078	14921827	0.833	1	5	4.64E-12	amp	65,750	focal	10p
TCGA-09-0369	10	17312494	17319137	0.974	1	5	2.10E-06	amp	6,644	focal	10p
TCGA-09-0369	10	21824418	21867610	1.926	1	6	1.92E-14	amp	43,193	focal	10p
TCGA-09-0369	10	30677913	30699496	1.136	2	13	3.38E-06	amp	21,584	focal	10p
TCGA-09-0369	10	42915809	42943367	2.060	3	15	4.27E-08	amp	27,559	focal	10q
TCGA-09-0369	10	42970438	42998442	-0.720	1	9	1.30E-05	del	28,005	focal	10q
TCGA-09-0369	10	44748970	44818697	0.877	1	12	2.08E-11	amp	69,728	focal	10q
TCGA-09-0369	10	44871015	46338061	-0.374	1	116	3.17E-09	del	1,467,047	focal	10q
TCGA-09-0369	10	46347703	46478782	2.249	2	15	3.17E-29	amp	131,080	focal	10q
TCGA-09-0369	10	47223853	47228693	1.156	1	6	1.64E-29	amp	4,841	focal	10q
TCGA-09-0369	10	47423109	47549341	-2.042	2	32	1.04E-10	del	126,233	focal	10q
TCGA-09-0369	10	48929596	49050732	-1.898	1	17	2.39E-18	del	121,137	focal	10q
TCGA-09-0369	10	50739542	51044137	-0.854	2	16	1.46E-03	del	304,596	focal	10q
TCGA-09-0369	10	51134593	51139965	0.700	1	8	9.84E-05	amp	5,373	focal	10q
TCGA-09-0369	10	52106761	52157230	0.718	1	15	1.10E-21	amp	50,470	focal	10q
TCGA-09-0369	10	52157653	69267548	-0.705	1	376	3.43E-09	del	17,109,896	large-scale	10q
TCGA-09-0369	10	69304093	69320954	0.638	1	7	5.59E-14	amp	16,862	focal	10q
TCGA-09-0369	10	69335891	69690424	-0.752	1	50	1.28E-16	del	354,534	focal	10q
TCGA-09-0369	10	82525825	84734538	-0.941	1	13	1.07E-04	del	2,208,714	focal	10q

TCGA-09-0369	10	85926060	85955470	0.983	1	8	3.22E-09	amp	29,411	focal	10q
TCGA-09-0369	10	85957761	88381082	-0.277	1	76	1.93E-21	del	2,423,322	focal	10q
TCGA-09-0369	10	88404263	88475706	1.038	1	24	2.10E-15	amp	71,444	focal	10q
TCGA-09-0369	10	88482555	88939989	-0.301	1	45	2.29E-05	del	457,435	focal	10q
TCGA-09-0369	10	88978099	89257997	0.817	1	10	7.85E-20	amp	279,899	focal	10q
TCGA-09-0369	10	89262685	93841372	-0.735	1	319	4.01E-05	del	4,578,688	focal	10q
TCGA-09-0369	10	93860583	93868303	0.543	1	4	3.66E-05	amp	7,721	focal	10q
TCGA-09-0369	10	93886631	94403173	-0.613	1	52	6.10E-02	del	516,543	focal	10q
TCGA-09-0369	10	94442044	94442331	1.730	1	2	6.99E-38	amp	288	focal	10q
TCGA-09-0369	10	100010723	100211440	1.071	2	29	9.57E-12	amp	200,718	focal	10q
TCGA-09-0369	10	100232074	101568315	-0.432	1	92	4.68E-15	del	1,336,242	focal	10q
TCGA-09-0369	10	101568438	101600266	0.751	1	13	1.60E-05	amp	31,829	focal	10q
TCGA-09-0369	10	102722511	102977278	0.794	1	28	2.26E-20	amp	254,768	focal	10q
TCGA-09-0369	10	103164195	103300191	-0.563	1	16	6.27E-09	del	135,997	focal	10q
TCGA-09-0369	10	103329243	103599329	1.023	2	51	4.29E-03	amp	270,087	focal	10q
TCGA-09-0369	10	104163391	104225191	1.023	1	12	2.13E-06	amp	61,801	focal	10q
TCGA-09-0369	10	104841095	104925416	-0.586	1	15	2.16E-09	del	84,322	focal	10q
TCGA-09-0369	10	104965375	105516772	0.307	1	82	1.25E-18	amp	551,398	focal	10q
TCGA-09-0369	10	105550836	105775123	-0.622	1	29	1.48E-29	del	224,288	focal	10q
TCGA-09-0369	10	105781870	105814149	0.644	1	34	6.45E-35	amp	32,280	focal	10q
TCGA-09-0369	10	105817392	115977508	-0.458	1	474	3.07E-38	del	10,160,117	focal	10q
TCGA-09-0369	10	115981103	116082790	0.810	1	28	1.39E-46	amp	101,688	focal	10q
TCGA-09-0369	10	116090126	118345454	-0.754	1	130	1.37E-17	del	2,255,329	focal	10q
TCGA-09-0369	10	118635860	118728569	-0.788	1	19	3.75E-27	del	92,710	focal	10q
TCGA-09-0369	10	118881633	119003572	0.978	1	11	4.86E-07	amp	121,940	focal	10q
TCGA-09-0369	10	119026447	119764327	-1.071	1	9	1.66E-07	del	737,881	focal	10q
TCGA-09-0369	10	124155865	124179033	-1.121	1	8	5.43E-06	del	23,169	focal	10q
TCGA-09-0369	10	131530237	135340996	1.231	2	137	1.56E-03	amp	3,810,760	focal	10q
TCGA-09-0369	11	77102	3669813	0.743	3	226	3.82E-04	amp	3,592,712	focal	11p
TCGA-09-0369	11	3670757	3788920	-0.751	1	26	2.75E-23	del	118,164	focal	11p
TCGA-09-0369	11	3794948	3833911	1.360	1	8	2.53E-15	amp	38,964	focal	11p
TCGA-09-0369	11	3869911	6497132	-0.633	3	253	4.25E-18	del	2,627,222	focal	11p
TCGA-09-0369	11	6544355	6618131	0.610	1	34	2.30E-23	amp	73,777	focal	11p
TCGA-09-0369	11	6659718	7617225	-0.428	1	64	1.72E-09	del	957,508	focal	11p
TCGA-09-0369	11	7619116	7646765	0.593	1	11	1.07E-09	amp	27,650	focal	11p

TCGA-09-0369	11	7650211	18643122	-0.327	1	901	2.39E-13	del	10,992,912	focal	11p
TCGA-09-0369	11	18678944	18749942	0.600	1	26	7.47E-18	amp	70,999	focal	11p
TCGA-09-0369	11	18841504	44222030	-0.960	3	879	5.41E-11	del	25,380,527	large-scale	11p
TCGA-09-0369	11	44245489	45913528	1.083	1	78	5.37E-10	amp	1,668,040	focal	11p
TCGA-09-0369	11	46277909	46716932	1.269	3	77	6.50E-12	amp	439,024	focal	11p
TCGA-09-0369	11	46863912	47270431	1.005	1	81	1.08E-06	amp	406,520	focal	11p
TCGA-09-0369	11	47304712	47426905	1.300	1	32	6.53E-17	amp	122,194	focal	11p
TCGA-09-0369	11	47547774	47562220	1.640	2	10	1.23E-03	amp	14,447	focal	11p
TCGA-09-0369	11	49786570	49840381	0.844	1	11	5.72E-09	amp	53,812	focal	11p
TCGA-09-0369	11	56705713	57206218	1.394	1	88	1.25E-57	amp	500,506	focal	11q
TCGA-09-0369	11	59132503	59181358	1.074	1	14	1.12E-12	amp	48,856	focal	11q
TCGA-09-0369	11	60021206	60030609	1.240	1	5	1.13E-09	amp	9,404	focal	11q
TCGA-09-0369	11	60252601	61673872	1.475	3	258	4.50E-06	amp	1,421,272	focal	11q
TCGA-09-0369	11	61793994	62540053	1.507	3	152	1.21E-08	amp	746,060	focal	11q
TCGA-09-0369	11	62556330	62933676	-0.357	1	41	2.54E-14	del	377,347	focal	11q
TCGA-09-0369	11	62987374	66645208	1.380	11	702	7.21E-06	amp	3,657,835	focal	11q
TCGA-09-0369	11	66703909	66719873	-0.563	1	4	1.01E-04	del	15,965	focal	11q
TCGA-09-0369	11	66731505	72214828	1.031	1	563	3.57E-08	amp	5,483,324	focal	11q
TCGA-09-0369	11	72623856	73049413	1.116	1	41	5.70E-11	amp	425,558	focal	11q
TCGA-09-0369	11	73251828	73395422	0.938	1	40	1.84E-23	amp	143,595	focal	11q
TCGA-09-0369	11	74084967	74251559	0.760	2	29	1.04E-06	amp	166,593	focal	11q
TCGA-09-0369	11	74294688	74316056	-0.543	1	7	7.30E-07	del	21,369	focal	11q
TCGA-09-0369	11	74325414	76602340	1.490	4	182	1.66E-05	amp	2,276,927	focal	11q
TCGA-09-0369	11	85399540	85414851	-1.079	1	6	2.76E-10	del	15,312	focal	11q
TCGA-09-0369	11	85797756	85839108	0.741	1	15	4.18E-04	amp	41,353	focal	11q
TCGA-09-0369	11	86245739	86426696	0.826	1	6	1.74E-49	amp	180,958	focal	11q
TCGA-09-0369	11	86456134	112769214	-0.403	1	1,306	2.96E-43	del	26,313,081	large-scale	11q
TCGA-09-0369	11	112770750	113082010	0.455	1	18	3.40E-09	amp	311,261	focal	11q
TCGA-09-0369	11	113087790	116136424	-0.493	1	130	2.48E-08	del	3,048,635	focal	11q
TCGA-09-0369	11	116138263	116246125	0.341	1	22	3.04E-12	amp	107,863	focal	11q
TCGA-09-0369	11	116249208	116411513	-0.916	1	8	3.09E-09	del	162,306	focal	11q
TCGA-09-0369	11	116493663	117215575	0.528	1	124	4.89E-04	amp	721,913	focal	11q
TCGA-09-0369	11	117215898	117287538	-0.294	1	11	1.24E-09	del	71,641	focal	11q
TCGA-09-0369	11	117289568	117371383	0.771	1	9	1.78E-08	amp	81,816	focal	11q
TCGA-09-0369	11	117976275	118026455	1.094	1	14	1.81E-16	amp	50,181	focal	11q

TCGA-09-0369	11	118031317	118209538	-0.313	1	21	3.33E-15	del	178,222	focal	11q
TCGA-09-0369	11	118259705	118568823	0.673	1	110	4.43E-24	amp	309,119	focal	11q
TCGA-09-0369	11	118608151	118675180	-0.624	1	17	2.23E-20	del	67,030	focal	11q
TCGA-09-0369	11	118686156	119681296	0.768	1	58	8.56E-34	amp	995,141	focal	11q
TCGA-09-0369	11	119683225	124069138	-0.342	1	349	1.86E-27	del	4,385,914	focal	11q
TCGA-09-0369	11	124122530	124310875	0.723	1	49	1.14E-20	amp	188,346	focal	11q
TCGA-09-0369	11	124329683	124415571	-0.644	1	13	4.79E-07	del	85,889	focal	11q
TCGA-09-0369	11	124451764	125004295	0.328	1	63	9.78E-09	amp	552,532	focal	11q
TCGA-09-0369	11	125008085	125030137	-0.976	1	7	1.69E-04	del	22,053	focal	11q
TCGA-09-0369	11	125639965	127838400	0.925	1	42	4.30E-08	amp	2,198,436	focal	11q
TCGA-09-0369	11	127855132	127865288	-0.866	1	6	2.10E-05	del	10,157	focal	11q
TCGA-09-0369	11	128277649	128279373	1.679	1	3	7.14E-06	amp	1,725	focal	11q
TCGA-09-0369	11	133620428	133762648	0.688	1	43	0.00E+00	amp	142,221	focal	11q
TCGA-09-0369	12	78499	255839	1.174	2	39	3.61E-07	amp	177,341	focal	12p
TCGA-09-0369	12	342172	1928331	1.134	6	154	4.67E-08	amp	1,586,160	focal	12p
TCGA-09-0369	12	2094820	7253357	0.957	7	628	3.44E-06	amp	5,158,538	focal	12p
TCGA-09-0369	12	7476076	7487720	1.032	1	6	1.44E-05	amp	11,645	focal	12p
TCGA-09-0369	12	7648022	19457288	0.992	8	1,049	3.41E-03	amp	11,809,267	large-scale	12p
TCGA-09-0369	12	24893718	25040585	1.034	1	11	1.78E-14	amp	146,868	focal	12p
TCGA-09-0369	12	26167643	26384150	0.896	1	7	1.15E-05	amp	216,508	focal	12p
TCGA-09-0369	12	27043593	28007348	1.006	3	94	1.13E-07	amp	963,756	focal	12p
TCGA-09-0369	12	29530237	29541641	0.701	1	7	6.07E-06	amp	11,405	focal	12p
TCGA-09-0369	12	29795667	29799717	1.708	1	3	1.68E-06	amp	4,051	focal	12p
TCGA-09-0369	12	30997967	31150447	1.728	1	26	1.21E-14	amp	152,481	focal	12p
TCGA-09-0369	12	31158774	31160992	-0.424	1	4	1.28E-02	del	2,219	focal	12p
TCGA-09-0369	12	31169429	37000016	1.020	3	206	4.48E-05	amp	5,830,588	focal	12p
TCGA-09-0369	12	37153850	46376093	-0.778	1	432	4.24E-172	del	9,222,244	focal	12q
TCGA-09-0369	12	46377397	48655328	0.689	3	407	3.07E-05	amp	2,277,932	focal	12q
TCGA-09-0369	12	48670080	48696432	-0.464	1	16	6.86E-16	del	26,353	focal	12q
TCGA-09-0369	12	48738731	48760382	0.727	1	6	9.30E-07	amp	21,652	focal	12q
TCGA-09-0369	12	48761543	48776713	-0.272	1	8	3.25E-05	del	15,171	focal	12q
TCGA-09-0369	12	48778591	48789306	0.538	1	9	3.92E-06	amp	10,716	focal	12q
TCGA-09-0369	12	48799905	49852007	-0.415	1	145	5.45E-07	del	1,052,103	focal	12q
TCGA-09-0369	12	49870259	49949235	0.566	1	10	5.59E-05	amp	78,977	focal	12q
TCGA-09-0369	12	49993623	50120576	0.679	1	21	5.65E-28	amp	126,954	focal	12q

TCGA-09-0369	12	50130816	50474645	-0.464	1	57	7.69E-25	del	343,830	focal	12q
TCGA-09-0369	12	50486155	51811561	0.595	2	307	3.38E-07	amp	1,325,407	focal	12q
TCGA-09-0369	12	51821974	51841142	-0.316	1	6	1.79E-08	del	19,169	focal	12q
TCGA-09-0369	12	51849947	51956738	0.823	1	31	2.49E-14	amp	106,792	focal	12q
TCGA-09-0369	12	51982879	53328017	0.925	2	202	9.52E-10	amp	1,345,139	focal	12q
TCGA-09-0369	12	53482645	54366213	-0.644	1	56	6.66E-40	del	883,569	focal	12q
TCGA-09-0369	12	54367812	54429357	0.815	1	21	3.16E-05	amp	61,546	focal	12q
TCGA-09-0369	12	54437313	54483516	-0.942	2	8	3.57E-05	del	46,204	focal	12q
TCGA-09-0369	12	54497488	54932834	0.992	2	141	2.07E-08	amp	435,347	focal	12q
TCGA-09-0369	12	63890690	63920680	-1.046	1	7	2.19E-10	del	29,991	focal	12q
TCGA-09-0369	12	94836617	94895693	1.006	1	15	9.46E-21	amp	59,077	focal	12q
TCGA-09-0369	12	95818419	95819760	1.279	1	3	7.50E-11	amp	1,342	focal	12q
TCGA-09-0369	12	97373244	97445994	1.440	1	4	8.96E-07	amp	72,751	focal	12q
TCGA-09-0369	12	102666846	102684067	2.160	2	15	4.11E-07	amp	17,222	focal	12q
TCGA-09-0369	12	103046130	103519606	0.631	1	25	7.80E-09	amp	473,477	focal	12q
TCGA-09-0369	12	103895229	103912241	0.910	1	4	1.10E-10	amp	17,013	focal	12q
TCGA-09-0369	12	103942067	103949455	-0.726	1	8	2.57E-08	del	7,389	focal	12q
TCGA-09-0369	12	103952050	104044827	0.267	1	28	2.80E-17	amp	92,778	focal	12q
TCGA-09-0369	12	104051449	104108199	-0.595	1	25	4.10E-16	del	56,751	focal	12q
TCGA-09-0369	12	104113029	105232036	0.645	2	28	6.79E-04	amp	1,119,008	focal	12q
TCGA-09-0369	12	105344956	105355404	-1.015	1	8	3.34E-18	del	10,449	focal	12q
TCGA-09-0369	12	105362096	120230458	0.884	8	1,520	2.55E-08	amp	14,868,363	focal	12q
TCGA-09-0369	12	120361923	121588772	1.122	2	171	1.05E-05	amp	1,226,850	focal	12q
TCGA-09-0369	12	121596951	121597863	-1.135	1	3	5.11E-06	del	913	focal	12q
TCGA-09-0369	12	121752384	132242725	1.360	8	658	1.76E-03	amp	10,490,342	focal	12q
TCGA-09-0369	12	132243693	132288616	-0.512	1	4	0.00E+00	del	44,924	focal	12q
TCGA-09-0369	13	17940141	23750736	-0.611	3	375	2.36E-07	del	5,810,596	focal	13q
TCGA-09-0369	13	23756184	23800719	0.727	1	16	6.59E-16	amp	44,536	focal	13q
TCGA-09-0369	13	23872854	26148509	-0.564	1	237	2.85E-05	del	2,275,656	focal	13q
TCGA-09-0369	13	26152107	26489528	0.471	1	6	4.43E-17	amp	337,422	focal	13q
TCGA-09-0369	13	26541278	26728279	-0.900	1	13	6.37E-08	del	187,002	focal	13q
TCGA-09-0369	13	26743429	26912330	0.567	1	13	2.86E-11	amp	168,902	focal	13q
TCGA-09-0369	13	27020200	36461428	-0.652	1	524	4.49E-05	del	9,441,229	focal	13q
TCGA-09-0369	13	36465613	36468447	1.040	1	3	8.19E-06	amp	2,835	focal	13q
TCGA-09-0369	13	36474250	40914789	-0.617	1	224	3.47E-05	del	4,440,540	focal	13q

TCGA-09-0369	13	40938744	41047775	0.324	1	8	1.43E-09	amp	109,032	focal	13q
TCGA-09-0369	13	41059428	41340388	-0.913	1	35	8.07E-09	del	280,961	focal	13q
TCGA-09-0369	13	41355386	41363332	0.504	1	5	1.18E-38	amp	7,947	focal	13q
TCGA-09-0369	13	41379578	97827892	-0.345	1	1,383	2.08E-49	del	56,448,315	large-scale	13q
TCGA-09-0369	13	97834797	97932358	1.068	1	32	1.87E-26	amp	97,562	focal	13q
TCGA-09-0369	13	99341376	99435054	1.464	1	4	1.85E-18	amp	93,679	focal	13q
TCGA-09-0369	13	112381495	112874262	1.363	1	73	1.80E-04	amp	492,768	focal	13q
TCGA-09-0369	13	112893025	114030340	0.948	1	95	1.75E-05	amp	1,137,316	focal	13q
TCGA-09-0369	13	114033958	114055893	-0.325	1	9	1.22E-04	del	21,936	focal	13q
TCGA-09-0369	13	114066288	114107173	0.515	1	8	0.00E+00	amp	40,886	focal	13q
TCGA-09-0369	14	19221437	19717088	-0.974	1	20	1.11E-18	del	495,652	focal	14q
TCGA-09-0369	14	20521210	20631460	0.766	1	48	6.86E-27	amp	110,251	focal	14q
TCGA-09-0369	14	22512419	24115171	0.737	1	348	1.18E-109	amp	1,602,753	focal	14q
TCGA-09-0369	14	24145377	30360260	-0.880	1	95	1.43E-09	del	6,214,884	focal	14q
TCGA-09-0369	14	30428399	34074868	-0.679	1	154	2.44E-12	del	3,646,470	focal	14q
TCGA-09-0369	14	34078464	34144469	0.439	1	11	6.96E-10	amp	66,006	focal	14q
TCGA-09-0369	14	34146864	36015641	-0.646	1	158	3.84E-07	del	1,868,778	focal	14q
TCGA-09-0369	14	36030125	36215348	0.505	1	7	6.18E-09	amp	185,224	focal	14q
TCGA-09-0369	14	36219350	38700427	-0.694	1	73	6.06E-10	del	2,481,078	focal	14q
TCGA-09-0369	14	38708819	38714956	1.170	1	3	1.60E-08	amp	6,138	focal	14q
TCGA-09-0369	14	38772930	48910511	-0.812	1	173	1.62E-04	del	10,137,582	focal	14q
TCGA-09-0369	14	49026006	49054704	0.864	1	2	3.11E-02	amp	28,699	focal	14q
TCGA-09-0369	14	49389081	49656610	0.487	1	19	2.62E-14	amp	267,530	focal	14q
TCGA-09-0369	14	49666218	52055384	-0.894	2	248	2.57E-07	del	2,389,167	focal	14q
TCGA-09-0369	14	52136336	63271205	-0.955	3	624	3.03E-10	del	11,134,870	focal	14q
TCGA-09-0369	14	63271696	63298481	1.716	1	4	5.15E-11	amp	26,786	focal	14q
TCGA-09-0369	14	63445344	64597404	-0.898	2	234	6.70E-16	del	1,152,061	focal	14q
TCGA-09-0369	14	64612755	64805214	0.808	1	10	1.40E-15	amp	192,460	focal	14q
TCGA-09-0369	14	64815676	65549234	-0.672	1	21	4.44E-25	del	733,559	focal	14q
TCGA-09-0369	14	65601552	65601880	3.062	1	2	1.23E-12	amp	329	focal	14q
TCGA-09-0369	14	70247537	70248241	3.930	1	2	1.21E-19	amp	705	focal	14q
TCGA-09-0369	14	70266699	72800902	-0.356	1	177	3.03E-20	del	2,534,204	focal	14q
TCGA-09-0369	14	72801691	72802981	2.648	1	4	9.89E-20	amp	1,291	focal	14q
TCGA-09-0369	14	73077834	73079357	-3.636	1	2	3.07E-14	del	1,524	focal	14q
TCGA-09-0369	14	73831386	74199947	1.066	2	47	1.73E-05	amp	368,562	focal	14q

TCGA-09-0369	14	74201113	74445153	-0.360	1	64	1.58E-13	del	244,041	focal	14q
TCGA-09-0369	14	74446380	74539637	1.073	1	7	1.30E-24	amp	93,258	focal	14q
TCGA-09-0369	14	92463460	92784435	0.910	2	31	9.82E-04	amp	320,976	focal	14q
TCGA-09-0369	14	93013400	93032989	-0.979	1	8	8.12E-08	del	19,590	focal	14q
TCGA-09-0369	14	93273181	93712020	0.693	1	43	7.73E-24	amp	438,840	focal	14q
TCGA-09-0369	14	93744439	93824174	-0.454	1	30	1.33E-18	del	79,736	focal	14q
TCGA-09-0369	14	93824404	94434246	0.731	2	54	4.98E-08	amp	609,843	focal	14q
TCGA-09-0369	14	94745284	95825443	0.724	1	51	2.86E-19	amp	1,080,160	focal	14q
TCGA-09-0369	14	99028724	100447056	1.097	1	111	8.92E-44	amp	1,418,333	focal	14q
TCGA-09-0369	14	100460757	100529084	-0.448	1	40	1.61E-26	del	68,328	focal	14q
TCGA-09-0369	14	100557999	102922079	1.383	4	228	9.15E-07	amp	2,364,081	focal	14q
TCGA-09-0369	14	103036129	103450931	0.914	1	51	4.76E-12	amp	414,803	focal	14q
TCGA-09-0369	14	103687921	105851496	1.373	3	159	1.47E-05	amp	2,163,576	focal	14q
TCGA-09-0369	14	105858233	105883164	-0.544	1	8	1.55E-06	del	24,932	focal	14q
TCGA-09-0369	14	105886522	106353647	0.351	1	70	0.00E+00	amp	467,126	focal	14q
TCGA-09-0369	15	18343730	18756424	0.845	2	37	3.17E-11	amp	412,695	focal	15q
TCGA-09-0369	15	18970523	21240147	0.970	3	233	1.49E-03	amp	2,269,625	focal	15q
TCGA-09-0369	15	22966824	23046980	1.101	1	55	1.54E-26	amp	80,157	focal	15q
TCGA-09-0369	15	28168369	28220881	-2.704	1	5	9.58E-18	del	52,513	focal	15q
TCGA-09-0369	15	28233207	28693787	0.871	1	36	1.03E-06	amp	460,581	focal	15q
TCGA-09-0369	15	29532522	29638288	1.069	1	6	9.09E-05	amp	105,767	focal	15q
TCGA-09-0369	15	30237807	30239005	1.846	1	4	4.64E-06	amp	1,199	focal	15q
TCGA-09-0369	15	30525891	30565408	1.269	1	5	1.13E-08	amp	39,518	focal	15q
TCGA-09-0369	15	32416128	32466004	0.954	1	21	1.32E-43	amp	49,877	focal	15q
TCGA-09-0369	15	32568532	32602567	-2.763	1	4	6.20E-21	del	34,036	focal	15q
TCGA-09-0369	15	32607011	39657181	0.901	2	539	6.27E-29	amp	7,050,171	focal	15q
TCGA-09-0369	15	39890190	40233442	1.106	1	87	1.53E-44	amp	343,253	focal	15q
TCGA-09-0369	15	40626577	40825083	1.031	1	28	7.76E-26	amp	198,507	focal	15q
TCGA-09-0369	15	41185310	41335928	0.807	1	49	1.07E-03	amp	150,619	focal	15q
TCGA-09-0369	15	41346294	41414479	0.849	1	22	2.60E-15	amp	68,186	focal	15q
TCGA-09-0369	15	41571738	41727236	0.676	2	43	1.54E-02	amp	155,499	focal	15q
TCGA-09-0369	15	41760214	41762498	-3.966	1	3	1.50E-28	del	2,285	focal	15q
TCGA-09-0369	15	43119796	43278022	0.890	3	68	4.42E-03	amp	158,227	focal	15q
TCGA-09-0369	15	46346916	46353968	0.692	1	3	2.44E-04	amp	7,053	focal	15q
TCGA-09-0369	15	46364348	47004132	-0.275	1	114	1.46E-15	del	639,785	focal	15q

TCGA-09-0369	15	47041833	47052496	1.324	1	4	3.12E-07	amp	10,664	focal	15q
TCGA-09-0369	15	56700712	56725283	-1.052	1	7	7.63E-17	del	24,572	focal	15q
TCGA-09-0369	15	62767760	62994845	1.222	1	21	9.20E-19	amp	227,086	focal	15q
TCGA-09-0369	15	64640257	65249799	1.087	1	11	6.29E-15	amp	609,543	focal	15q
TCGA-09-0369	15	65905533	66065386	0.990	1	8	5.18E-19	amp	159,854	focal	15q
TCGA-09-0369	15	66165549	66276612	-0.411	1	14	9.84E-28	del	111,064	focal	15q
TCGA-09-0369	15	66278602	67200921	1.394	2	75	5.41E-06	amp	922,320	focal	15q
TCGA-09-0369	15	67276024	67439257	-0.454	1	5	2.63E-06	del	163,234	focal	15q
TCGA-09-0369	15	67439400	68264536	0.926	1	41	5.76E-32	amp	825,137	focal	15q
TCGA-09-0369	15	68613717	68781406	-0.710	1	20	5.42E-15	del	167,690	focal	15q
TCGA-09-0369	15	68870460	68983769	0.420	1	14	5.52E-07	amp	113,310	focal	15q
TCGA-09-0369	15	68984294	70218721	-0.295	1	89	7.16E-17	del	1,234,428	focal	15q
TCGA-09-0369	15	70241185	70337230	0.682	1	27	1.06E-11	amp	96,046	focal	15q
TCGA-09-0369	15	70343718	70386393	1.440	1	7	2.72E-16	amp	42,676	focal	15q
TCGA-09-0369	15	70692151	70762038	1.358	1	15	4.89E-30	amp	69,888	focal	15q
TCGA-09-0369	15	71380540	71422652	0.822	1	8	3.41E-14	amp	42,113	focal	15q
TCGA-09-0369	15	71553121	71642460	-0.729	1	8	9.67E-19	del	89,340	focal	15q
TCGA-09-0369	15	71649325	72704237	0.986	1	136	6.85E-07	amp	1,054,913	focal	15q
TCGA-09-0369	15	72799748	73872335	0.964	1	178	1.98E-10	amp	1,072,588	focal	15q
TCGA-09-0369	15	74009036	74216820	-0.705	1	13	3.69E-19	del	207,785	focal	15q
TCGA-09-0369	15	74235788	74295825	1.066	1	10	5.51E-07	amp	60,038	focal	15q
TCGA-09-0369	15	74416093	74455381	1.585	1	4	1.97E-06	amp	39,289	focal	15q
TCGA-09-0369	15	75607910	80243093	0.529	1	378	1.90E-13	amp	4,635,184	focal	15q
TCGA-09-0369	15	80293858	80331925	-0.632	1	11	9.30E-09	del	38,068	focal	15q
TCGA-09-0369	15	80338288	81143792	1.140	2	29	5.55E-05	amp	805,505	focal	15q
TCGA-09-0369	15	87215582	87562662	1.249	3	38	5.73E-05	amp	347,081	focal	15q
TCGA-09-0369	15	87658568	87944685	0.794	2	33	2.33E-09	amp	286,118	focal	15q
TCGA-09-0369	15	87945350	87952820	-0.489	1	5	7.39E-09	del	7,471	focal	15q
TCGA-09-0369	15	87960498	88734808	0.906	1	133	4.18E-18	amp	774,311	focal	15q
TCGA-09-0369	15	88973295	88986247	1.314	1	6	2.13E-25	amp	12,953	focal	15q
TCGA-09-0369	15	89091445	89147793	-0.292	1	17	3.13E-14	del	56,349	focal	15q
TCGA-09-0369	15	89153123	91645428	0.909	4	169	2.77E-03	amp	2,492,306	focal	15q
TCGA-09-0369	15	98148602	98162464	1.018	1	12	7.05E-30	amp	13,863	focal	15q
TCGA-09-0369	15	98332093	99632282	-0.945	1	84	1.10E-06	del	1,300,190	focal	15q
TCGA-09-0369	15	99801049	100333919	-1.016	1	51	0.00E+00	del	532,871	focal	15q

TCGA-09-0369	16	3082	3739455	1.560	3	467	3.89E-08	amp	3,736,374	focal	16p
TCGA-09-0369	16	3956592	5085235	1.347	1	173	5.17E-10	amp	1,128,644	focal	16p
TCGA-09-0369	16	7507782	7508461	1.171	1	4	3.67E-08	amp	680	focal	16p
TCGA-09-0369	16	8626828	8898341	0.920	1	40	1.57E-17	amp	271,514	focal	16p
TCGA-09-0369	16	10753822	10758996	1.019	1	5	2.37E-05	amp	5,175	focal	16p
TCGA-09-0369	16	11243861	11554775	1.204	1	9	7.41E-18	amp	310,915	focal	16p
TCGA-09-0369	16	14241365	14896169	-0.677	2	76	1.92E-06	del	654,805	focal	16p
TCGA-09-0369	16	14934007	14936599	2.089	1	2	1.54E-06	amp	2,593	focal	16p
TCGA-09-0369	16	16142482	16246731	0.900	1	30	3.50E-13	amp	104,250	focal	16p
TCGA-09-0369	16	18765957	18779392	-0.841	1	12	1.77E-13	del	13,436	focal	16p
TCGA-09-0369	16	18779508	21092534	0.762	2	389	1.16E-08	amp	2,313,027	focal	16p
TCGA-09-0369	16	21451504	29279984	1.064	3	718	5.85E-05	amp	7,828,481	focal	16p
TCGA-09-0369	16	29356674	29401216	1.289	1	4	2.53E-06	amp	44,543	focal	16p
TCGA-09-0369	16	29537422	30115944	1.646	3	108	4.24E-05	amp	578,523	focal	16p
TCGA-09-0369	16	30194781	30223787	-0.531	1	9	9.55E-20	del	29,007	focal	16p
TCGA-09-0369	16	30255068	34970989	1.206	10	473	4.07E-05	amp	4,715,922	focal	16p
TCGA-09-0369	16	34999802	45194699	-0.627	1	16	5.35E-29	del	10,194,898	focal	16q
TCGA-09-0369	16	45199561	45338962	0.562	1	39	4.03E-05	amp	139,402	focal	16q
TCGA-09-0369	16	45381796	45400726	-0.263	1	4	2.12E-12	del	18,931	focal	16q
TCGA-09-0369	16	45415668	45520181	1.208	1	17	3.29E-10	amp	104,514	focal	16q
TCGA-09-0369	16	55180931	55278215	1.216	1	33	3.46E-12	amp	97,285	focal	16q
TCGA-09-0369	16	55459573	55853132	1.263	3	138	3.86E-04	amp	393,560	focal	16q
TCGA-09-0369	16	55912590	55941294	-0.648	1	6	9.54E-08	del	28,705	focal	16q
TCGA-09-0369	16	55949959	68015920	0.819	1	864	1.09E-07	amp	12,065,962	large-scale	16q
TCGA-09-0369	16	68302162	83252597	1.187	10	1,112	4.47E-06	amp	14,950,436	large-scale	16q
TCGA-09-0369	16	83369901	88771682	1.264	1	310	0.00E+00	amp	5,401,782	focal	16q
TCGA-09-0369	17	641461	1148209	0.868	1	23	4.40E-09	amp	506,749	focal	17p
TCGA-09-0369	17	1195247	1273371	-0.482	1	6	1.07E-11	del	78,125	focal	17p
TCGA-09-0369	17	1273694	1625146	1.628	6	85	2.04E-05	amp	351,453	focal	17p
TCGA-09-0369	17	1885956	1918822	1.468	1	9	1.00E-13	amp	32,867	focal	17p
TCGA-09-0369	17	2221283	6347372	0.932	2	586	9.54E-07	amp	4,126,090	focal	17p
TCGA-09-0369	17	6369142	6478829	-0.624	1	20	1.96E-19	del	109,688	focal	17p
TCGA-09-0369	17	6486276	8183999	1.163	4	479	1.59E-06	amp	1,697,724	focal	17p
TCGA-09-0369	17	9476711	9485673	0.955	1	4	5.77E-24	amp	8,963	focal	17p
TCGA-09-0369	17	17953361	18199784	1.288	2	96	3.97E-05	amp	246,424	focal	17p

TCGA-09-0369	17	18431468	18453817	-1.200	1	9	3.58E-14	del	22,350	focal	17p
TCGA-09-0369	17	18466393	18521329	0.399	1	13	1.42E-06	amp	54,937	focal	17p
TCGA-09-0369	17	18521674	18608552	-0.420	1	21	6.91E-12	del	86,879	focal	17p
TCGA-09-0369	17	18610597	18618978	0.880	1	5	9.54E-10	amp	8,382	focal	17p
TCGA-09-0369	17	20295419	20429199	0.925	1	31	2.94E-18	amp	133,781	focal	17p
TCGA-09-0369	17	20429979	20593011	-0.470	1	30	2.71E-11	del	163,033	focal	17p
TCGA-09-0369	17	20595107	24554458	0.389	1	425	2.09E-09	amp	3,959,352	focal	17p
TCGA-09-0369	17	24596550	24873572	-0.452	1	33	3.35E-15	del	277,023	focal	17q
TCGA-09-0369	17	24881449	24961794	1.052	1	14	1.92E-14	amp	80,346	focal	17q
TCGA-09-0369	17	24963208	28131492	-0.304	1	420	1.36E-05	del	3,168,285	focal	17q
TCGA-09-0369	17	28284186	28291828	0.652	1	6	4.70E-05	amp	7,643	focal	17q
TCGA-09-0369	17	29979539	29985827	1.362	1	5	1.16E-91	amp	6,289	focal	17q
TCGA-09-0369	17	29988247	30310563	-1.006	1	13	3.75E-11	del	322,317	focal	17q
TCGA-09-0369	17	30488942	30505570	1.152	1	8	5.46E-12	amp	16,629	focal	17q
TCGA-09-0369	17	31091551	31124250	1.231	1	10	1.35E-24	amp	32,700	focal	17q
TCGA-09-0369	17	31129830	31318807	-0.296	1	50	7.37E-04	del	188,978	focal	17q
TCGA-09-0369	17	31328486	31337498	0.649	1	4	7.57E-06	amp	9,013	focal	17q
TCGA-09-0369	17	31348706	31455058	-0.548	1	17	1.83E-11	del	106,353	focal	17q
TCGA-09-0369	17	31455938	32384997	0.472	1	48	7.73E-30	amp	929,060	focal	17q
TCGA-09-0369	17	32417825	33381169	-0.450	1	157	2.17E-35	del	963,345	focal	17q
TCGA-09-0369	17	33529324	34627870	0.793	2	140	1.99E-04	amp	1,098,547	focal	17q
TCGA-09-0369	17	34670986	34940974	-0.252	1	44	3.45E-11	del	269,989	focal	17q
TCGA-09-0369	17	35038943	35071998	0.858	1	11	2.64E-06	amp	33,056	focal	17q
TCGA-09-0369	17	35094267	35175409	1.076	1	27	6.68E-30	amp	81,143	focal	17q
TCGA-09-0369	17	35187192	35282656	-0.656	1	14	1.33E-11	del	95,465	focal	17q
TCGA-09-0369	17	35284870	35538825	0.788	4	76	5.95E-07	amp	253,956	focal	17q
TCGA-09-0369	17	35576489	35601778	0.831	1	7	5.18E-09	amp	25,290	focal	17q
TCGA-09-0369	17	35752444	35764091	1.561	1	7	4.70E-14	amp	11,648	focal	17q
TCGA-09-0369	17	35777575	36869877	-0.251	1	167	1.13E-41	del	1,092,303	focal	17q
TCGA-09-0369	17	36872469	39830387	0.558	1	642	1.33E-05	amp	2,957,919	focal	17q
TCGA-09-0369	17	39838552	39907549	-0.627	1	6	2.27E-15	del	68,998	focal	17q
TCGA-09-0369	17	39990656	40122306	0.740	1	13	6.25E-10	amp	131,651	focal	17q
TCGA-09-0369	17	40141836	40155519	-0.278	1	3	9.89E-15	del	13,684	focal	17q
TCGA-09-0369	17	40162626	44658754	1.395	5	616	2.25E-06	amp	4,496,129	focal	17q
TCGA-09-0369	17	44837389	45032414	0.875	1	12	3.92E-12	amp	195,026	focal	17q

TCGA-09-0369	17	45033975	45054817	-0.383	1	7	1.50E-15	del	20,843	focal	17q
TCGA-09-0369	17	45133614	45224061	1.071	1	14	3.00E-21	amp	90,448	focal	17q
TCGA-09-0369	17	45270777	46139815	1.309	1	192	1.62E-12	amp	869,039	focal	17q
TCGA-09-0369	17	46280456	46295204	1.224	1	3	1.33E-09	amp	14,749	focal	17q
TCGA-09-0369	17	46586539	46600376	1.102	1	7	1.13E-05	amp	13,838	focal	17q
TCGA-09-0369	17	51912720	61432118	1.201	17	1,174	2.11E-05	amp	9,519,399	focal	17q
TCGA-09-0369	17	61453993	61522597	-0.518	1	10	1.21E-06	del	68,605	focal	17q
TCGA-09-0369	17	61556084	78599531	1.791	14	1,674	1.85E-05	amp	17,043,448	large-scale	17q
TCGA-09-0369	18	37261	156629	0.770	1	19	2.07E-09	amp	119,369	focal	18p
TCGA-09-0369	18	2874794	2918425	0.980	1	15	6.80E-15	amp	43,632	focal	18p
TCGA-09-0369	18	18015276	18092292	0.978	1	4	2.26E-02	amp	77,017	focal	18q
TCGA-09-0369	18	21866045	21873199	-1.240	1	6	9.88E-07	del	7,155	focal	18q
TCGA-09-0369	18	26837910	27867848	1.469	2	154	9.94E-15	amp	1,029,939	focal	18q
TCGA-09-0369	18	32580705	32613276	0.770	1	7	3.08E-06	amp	32,572	focal	18q
TCGA-09-0369	18	32630507	33055829	-0.267	1	18	9.41E-10	del	425,323	focal	18q
TCGA-09-0369	18	33093002	33201088	1.216	1	7	5.26E-11	amp	108,087	focal	18q
TCGA-09-0369	18	43810128	44943982	0.859	1	23	1.09E-16	amp	1,133,855	focal	18q
TCGA-09-0369	18	53427380	53473253	0.950	1	11	5.92E-09	amp	45,874	focal	18q
TCGA-09-0369	18	70254671	70385281	0.965	1	23	2.21E-08	amp	130,611	focal	18q
TCGA-09-0369	18	75238055	76061823	0.882	2	29	9.71E-03	amp	823,769	focal	18q
TCGA-09-0369	19	61390	107246	0.942	1	3	1.20E-03	amp	45,857	focal	19p
TCGA-09-0369	19	181141	313108	-0.937	1	8	2.01E-04	del	131,968	focal	19p
TCGA-09-0369	19	317890	1311047	1.723	3	42	2.73E-03	amp	993,158	focal	19p
TCGA-09-0369	19	2359214	2382397	1.284	1	6	1.19E-02	amp	23,184	focal	19p
TCGA-09-0369	19	4744559	6838348	1.143	3	285	7.96E-09	amp	2,093,790	focal	19p
TCGA-09-0369	19	6841254	6859441	-0.850	1	10	1.21E-08	del	18,188	focal	19p
TCGA-09-0369	19	6864516	9276630	0.482	1	388	9.66E-14	amp	2,412,115	focal	19p
TCGA-09-0369	19	9309996	9446764	-0.651	1	24	1.47E-19	del	136,769	focal	19p
TCGA-09-0369	19	9489795	15432739	1.627	4	951	9.14E-07	amp	5,942,945	focal	19p
TCGA-09-0369	19	15898790	15901043	2.662	1	3	3.14E-17	amp	2,254	focal	19p
TCGA-09-0369	19	15905923	16039330	-0.377	1	10	2.07E-11	del	133,408	focal	19p
TCGA-09-0369	19	16053525	19650405	0.818	1	613	1.39E-129	amp	3,596,881	focal	19p
TCGA-09-0369	19	19682909	34797898	-0.331	1	319	8.98E-14	del	15,114,990	large-scale	19p
TCGA-09-0369	19	34824459	35103742	1.237	1	12	3.29E-33	amp	279,284	focal	19q
TCGA-09-0369	19	35139090	35627159	-0.611	1	17	4.04E-16	del	488,070	focal	19q

TCGA-09-0369	19	35627677	39379138	0.672	1	189	8.79E-11	amp	3,751,462	focal	19q
TCGA-09-0369	19	39391542	39524016	-0.438	1	14	1.07E-15	del	132,475	focal	19q
TCGA-09-0369	19	39530513	39564153	1.374	1	12	6.86E-07	amp	33,641	focal	19q
TCGA-09-0369	19	40191771	41604656	1.204	1	309	5.17E-79	amp	1,412,886	focal	19q
TCGA-09-0369	19	43005025	44735535	1.471	3	333	4.96E-06	amp	1,730,511	focal	19q
TCGA-09-0369	19	45009718	45177321	1.042	1	48	5.15E-18	amp	167,604	focal	19q
TCGA-09-0369	19	45396013	51308399	0.864	1	1,134	3.57E-27	amp	5,912,387	focal	19q
TCGA-09-0369	19	51315187	51331762	-0.809	1	4	1.07E-55	del	16,576	focal	19q
TCGA-09-0369	19	51355491	58877249	0.966	1	1,258	7.36E-64	amp	7,521,759	focal	19q
TCGA-09-0369	19	58897557	60659424	0.857	1	460	5.09E-05	amp	1,761,868	focal	19q
TCGA-09-0369	19	60862269	61610078	0.874	2	117	1.85E-06	amp	747,810	focal	19q
TCGA-09-0369	19	61616904	61645803	-0.597	1	6	2.12E-07	del	28,900	focal	19q
TCGA-09-0369	19	61661121	63802122	1.341	2	316	3.22E-38	amp	2,141,002	focal	19q
TCGA-09-0369	20	16061	400880	1.256	2	42	3.59E-12	amp	384,820	focal	20p
TCGA-09-0369	20	436858	2360907	0.941	1	146	2.04E-06	amp	1,924,050	focal	20p
TCGA-09-0369	20	2465085	21261973	1.449	10	1,066	8.10E-04	amp	18,796,889	large-scale	20p
TCGA-09-0369	20	21267394	21286332	-0.280	1	10	4.45E-05	del	18,939	focal	20p
TCGA-09-0369	20	21293892	33064284	1.325	3	789	7.19E-09	amp	11,770,393	large-scale	20p
TCGA-09-0369	20	33067283	33169891	-0.271	1	16	9.71E-10	del	102,609	focal	20q
TCGA-09-0369	20	33175107	35245805	1.008	3	329	2.09E-03	amp	2,070,699	focal	20q
TCGA-09-0369	20	35312815	36073115	0.825	1	47	1.26E-03	amp	760,301	focal	20q
TCGA-09-0369	20	36191969	36594573	0.984	1	75	3.09E-17	amp	402,605	focal	20q
TCGA-09-0369	20	38707918	38750582	1.414	1	3	7.87E-08	amp	42,665	focal	20q
TCGA-09-0369	20	39123144	39163042	-0.259	1	16	3.09E-12	del	39,899	focal	20q
TCGA-09-0369	20	39174672	39232029	0.651	1	19	1.63E-11	amp	57,358	focal	20q
TCGA-09-0369	20	39234027	39258711	-0.439	1	4	5.68E-05	del	24,685	focal	20q
TCGA-09-0369	20	39263970	39426973	0.928	1	22	7.82E-11	amp	163,004	focal	20q
TCGA-09-0369	20	41577054	43033972	0.861	1	163	9.24E-13	amp	1,456,919	focal	20q
TCGA-09-0369	20	43040336	43114950	-0.477	1	9	1.25E-09	del	74,615	focal	20q
TCGA-09-0369	20	43136850	43615454	0.573	1	69	1.96E-05	amp	478,605	focal	20q
TCGA-09-0369	20	43617493	43669813	-0.287	1	8	2.43E-08	del	52,321	focal	20q
TCGA-09-0369	20	43671932	56319337	0.672	1	772	3.55E-12	amp	12,647,406	large-scale	20q
TCGA-09-0369	20	56351915	56362422	-0.674	1	5	1.15E-06	del	10,508	focal	20q
TCGA-09-0369	20	56367976	57853444	0.701	1	78	3.61E-41	amp	1,485,469	focal	20q
TCGA-09-0369	20	57855353	57915606	-0.798	1	28	3.70E-29	del	60,254	focal	20q

TCGA-09-0369	20	57920125	62374888	0.899	2	267	3.81E-19	amp	4,454,764	focal	20q
TCGA-09-0369	21	9884182	17505359	-0.654	1	191	1.33E-04	del	7,621,178	large-scale	21p
TCGA-09-0369	21	17752725	17812464	0.972	1	3	1.13E-08	amp	59,740	focal	21q
TCGA-09-0369	21	17841001	32809084	-0.593	1	390	7.11E-18	del	14,968,084	large-scale	21q
TCGA-09-0369	21	32868775	32898173	0.645	1	11	1.56E-11	amp	29,399	focal	21q
TCGA-09-0369	21	32901612	37515406	-0.256	1	400	1.14E-09	del	4,613,795	focal	21q
TCGA-09-0369	21	37519585	37527431	1.709	1	5	9.00E-14	amp	7,847	focal	21q
TCGA-09-0369	21	37532413	42119290	-0.328	1	254	3.82E-24	del	4,586,878	focal	21q
TCGA-09-0369	21	42121408	44226442	1.502	2	217	1.70E-08	amp	2,105,035	focal	21q
TCGA-09-0369	21	44276155	44331023	-0.507	1	22	1.51E-09	del	54,869	focal	21q
TCGA-09-0369	21	44331909	46908528	0.937	3	248	1.64E-08	amp	2,576,620	focal	21q
TCGA-09-0369	22	14464740	14503556	0.554	1	4	6.51E-02	amp	38,817	focal	22q
TCGA-09-0369	22	14530916	15443242	-0.457	1	72	2.92E-04	del	912,327	focal	22q
TCGA-09-0369	22	15451588	15455865	1.263	1	3	1.94E-17	amp	4,278	focal	22q
TCGA-09-0369	22	35792025	40852450	1.191	4	700	1.11E-11	amp	5,060,426	focal	22q
TCGA-09-0369	22	40852807	40867479	-1.368	1	4	1.91E-03	del	14,673	focal	22q
TCGA-09-0369	22	40867913	49583900	0.991	3	528	1.21E-05	amp	8,715,988	large-scale	22q
TCGA-09-0369	X	140695	2838458	-0.791	1	93	5.46E-06	del	2,697,764	focal	Xp
TCGA-09-0369	X	2842524	2877172	0.289	1	13	2.80E-17	amp	34,649	focal	Xp
TCGA-09-0369	X	2880995	9365375	-1.200	1	128	4.85E-06	del	6,484,381	focal	Xp
TCGA-09-0369	X	9625215	9676534	-0.808	1	14	7.90E-10	del	51,320	focal	Xp
TCGA-09-0369	X	9687372	9688717	0.528	1	2	2.15E-03	amp	1,346	focal	Xp
TCGA-09-0369	X	9746107	20058413	-1.385	5	662	7.06E-05	del	10,312,307	focal	Xp
TCGA-09-0369	X	20066376	46917330	-1.470	1	881	1.23E-44	del	26,850,955	large-scale	Xp
TCGA-09-0369	X	46989345	48253152	-1.071	1	160	4.17E-13	del	1,263,808	focal	Xp
TCGA-09-0369	X	48254561	48271565	0.279	1	11	2.32E-06	amp	17,005	focal	Xp
TCGA-09-0369	X	48284473	48343536	-0.781	1	14	1.21E-06	del	59,064	focal	Xp
TCGA-09-0369	X	48345062	48434372	0.470	1	9	3.87E-83	amp	89,311	focal	Xp
TCGA-09-0369	X	48442146	107283281	-0.823	1	2,239	1.32E-79	del	58,841,136	large-scale	Xq
TCGA-09-0369	X	107286695	107287464	0.672	1	3	9.35E-11	amp	770	focal	Xq
TCGA-09-0369	X	107289324	122668268	-1.433	1	671	5.39E-13	del	15,378,945	focal	Xq
TCGA-09-0369	X	122840098	152383425	-1.131	8	1,066	1.19E-05	del	29,543,328	large-scale	Xq
TCGA-09-0369	X	152387638	152426737	0.913	1	6	8.06E-06	amp	39,100	focal	Xq
TCGA-09-0369	X	152460390	152696199	-0.285	1	37	6.13E-22	del	235,810	focal	Xq
TCGA-09-0369	X	152703567	152706859	2.273	1	5	1.83E-14	amp	3,293	focal	Xq

TCGA-09-0369	X	153106643	153149089	-2.853	1	7	4.33E-20	del	42,447	focal	Xq
TCGA-09-0369	X	153559374	154892755	-1.153	1	132	0.00E+00	del	1,333,382	focal	Xq
TCGA-10-0930	1	3118	16330816	1.243	6	1,224	1.53E-03	amp	16,327,699	focal	1p
TCGA-10-0930	1	16880773	17164655	-0.833	1	25	8.59E-12	del	283,883	focal	1p
TCGA-10-0930	1	22086258	22211307	0.194	1	18	5.54E-12	neutral	125,050	focal	1p
TCGA-10-0930	1	22277339	22799775	-0.468	1	31	6.08E-10	del	522,437	focal	1p
TCGA-10-0930	1	23112467	23280354	-0.760	1	18	9.92E-10	del	167,888	focal	1p
TCGA-10-0930	1	28941313	33005736	0.540	1	330	6.86E-06	amp	4,064,424	focal	1p
TCGA-10-0930	1	33014094	40095500	0.389	1	696	0.00E+00	amp	7,081,407	focal	1p
TCGA-10-0930	1	40135407	51509204	-0.415	1	874	8.88E-07	del	11,373,798	focal	1p
TCGA-10-0930	1	51632450	54438363	-0.493	1	332	1.11E-25	del	2,805,914	focal	1p
TCGA-10-0930	1	54954653	60335708	-0.630	1	273	2.88E-162	del	5,381,056	focal	1p
TCGA-10-0930	1	65077575	65098147	0.546	1	12	4.12E-08	amp	20,573	focal	1p
TCGA-10-0930	1	73628773	74192425	1.506	1	2	1.64E-12	amp	563,653	focal	1p
TCGA-10-0930	1	89660827	89661596	1.763	1	4	1.14E-33	amp	770	focal	1p
TCGA-10-0930	1	93805228	93880166	0.514	1	8	6.15E-07	amp	74,939	focal	1p
TCGA-10-0930	1	94231130	94359075	0.651	1	47	7.06E-21	amp	127,946	focal	1p
TCGA-10-0930	1	121185577	141767544	-0.472	1	22	8.94E-06	del	20,581,968	focal	1q
TCGA-10-0930	1	142721753	148867944	0.697	6	570	6.18E-05	amp	6,146,192	focal	1q
TCGA-10-0930	1	149081275	149662214	0.580	1	140	1.40E-08	amp	580,940	focal	1q
TCGA-10-0930	1	149757458	164511367	0.663	3	1,742	8.43E-04	amp	14,753,910	focal	1q
TCGA-10-0930	1	164636752	175492801	-1.344	3	785	3.76E-16	del	10,856,050	focal	1q
TCGA-10-0930	1	176187534	181791659	-0.533	1	459	8.13E-10	del	5,604,126	focal	1q
TCGA-10-0930	1	181825571	195982292	-0.540	1	574	8.73E-201	del	14,156,722	focal	1q
TCGA-10-0930	1	206937136	207472400	-0.602	1	4	7.81E-08	del	535,265	focal	1q
TCGA-10-0930	1	208029383	219120969	-0.280	1	567	5.80E-118	del	11,091,587	focal	1q
TCGA-10-0930	1	224747240	225149577	0.712	1	27	9.86E-13	amp	402,338	focal	1q
TCGA-10-0930	1	240133319	240228266	0.815	1	5	6.58E-04	amp	94,948	focal	1q
TCGA-10-0930	2	31392	11240835	-0.075	1	347	2.72E-09	neutral	11,209,444	focal	2p
TCGA-10-0930	2	11249538	11345133	-0.514	1	24	9.11E-18	del	95,596	focal	2p
TCGA-10-0930	2	15244077	15610797	-0.466	1	46	1.08E-18	del	366,721	focal	2p
TCGA-10-0930	2	19416190	24322965	0.627	2	188	3.86E-03	amp	4,906,776	focal	2p
TCGA-10-0930	2	24346821	26185893	0.539	1	151	3.86E-10	amp	1,839,073	focal	2p
TCGA-10-0930	2	26267472	26441088	0.671	2	39	3.23E-12	amp	173,617	focal	2p
TCGA-10-0930	2	26490518	29146824	0.698	1	396	2.52E-11	amp	2,656,307	focal	2p

TCGA-10-0930	2	29272834	72369473	1.052	17	2,194	1.40E-04	amp	43,096,640	large-scale	2p
TCGA-10-0930	2	72968800	74457727	0.680	1	189	6.88E-07	amp	1,488,928	focal	2p
TCGA-10-0930	2	74503347	74969751	0.723	1	77	1.17E-11	amp	466,405	focal	2p
TCGA-10-0930	2	75049706	91558679	0.524	1	661	1.19E-16	amp	16,508,974	focal	2p
TCGA-10-0930	2	91660507	91679929	-0.844	1	5	5.24E-13	del	19,423	focal	2p
TCGA-10-0930	2	94755089	112581647	0.692	3	1,228	2.42E-11	amp	17,826,559	focal	2q
TCGA-10-0930	2	112586740	112612654	-0.689	1	3	6.43E-06	del	25,915	focal	2q
TCGA-10-0930	2	113236406	113883325	0.526	1	65	4.79E-17	amp	646,920	focal	2q
TCGA-10-0930	2	119442951	119468245	0.870	1	14	5.09E-11	amp	25,295	focal	2q
TCGA-10-0930	2	120971347	121723442	0.770	3	31	5.84E-04	amp	752,096	focal	2q
TCGA-10-0930	2	128033479	128211777	0.679	1	30	2.88E-04	amp	178,299	focal	2q
TCGA-10-0930	2	128314627	128992533	0.681	1	71	0.00E+00	amp	677,907	focal	2q
TCGA-10-0930	2	208809972	216777872	-0.738	1	381	1.12E-17	del	7,967,901	focal	2q
TCGA-10-0930	2	216832089	216850837	0.314	1	4	5.40E-02	amp	18,749	focal	2q
TCGA-10-0930	2	220145187	220270778	0.160	1	19	1.51E-15	neutral	125,592	focal	2q
TCGA-10-0930	2	221998745	241280151	-0.507	1	1,101	9.35E-14	del	19,281,407	focal	2q
TCGA-10-0930	2	241328376	241349150	0.521	1	4	9.67E-08	amp	20,775	focal	2q
TCGA-10-0930	2	241359012	242713178	-0.489	1	107	0.00E+00	del	1,354,167	focal	2q
TCGA-10-0930	3	84347	33206653	1.191	11	1,487	1.65E-04	amp	33,122,307	large-scale	3p
TCGA-10-0930	3	33224137	35745624	-0.303	1	100	1.03E-104	del	2,521,488	focal	3p
TCGA-10-0930	3	35753479	110611205	0.629	4	3,698	3.92E-17	amp	74,857,727	large-scale	3p
TCGA-10-0930	3	122821829	135360586	0.593	3	1,153	7.93E-18	amp	12,538,758	focal	3q
TCGA-10-0930	3	135804808	137127406	0.550	1	26	2.46E-12	amp	1,322,599	focal	3q
TCGA-10-0930	3	139526173	139672225	0.566	1	20	1.05E-11	amp	146,053	focal	3q
TCGA-10-0930	3	147321357	162427527	1.200	3	661	2.73E-07	amp	15,106,171	focal	3q
TCGA-10-0930	3	162525291	177003341	0.747	3	445	1.34E-09	amp	14,478,051	focal	3q
TCGA-10-0930	3	186845924	186857636	0.577	1	5	7.36E-13	amp	11,713	focal	3q
TCGA-10-0930	3	193535569	199330849	1.039	3	489	1.01E-04	amp	5,795,281	focal	3q
TCGA-10-0930	4	43138	39610418	-1.157	5	1,442	1.56E-02	del	39,567,281	large-scale	4p
TCGA-10-0930	4	39775077	39832035	-0.683	1	16	1.38E-14	del	56,959	focal	4p
TCGA-10-0930	4	40129142	48941825	-0.717	1	418	1.57E-15	del	8,812,684	focal	4p
TCGA-10-0930	4	52424143	69019694	-0.674	1	537	2.44E-27	del	16,595,552	focal	4q
TCGA-10-0930	4	69211094	160175467	-0.884	7	3,775	3.65E-06	del	90,964,374	large-scale	4q
TCGA-10-0930	4	171762261	191200295	-1.050	3	520	1.85E-07	del	19,438,035	focal	4q
TCGA-10-0930	5	111174	55247965	0.722	3	1,929	2.57E-07	amp	55,136,792	large-scale	5p

TCGA-10-0930	5	55299604	56188020	0.644	1	22	4.36E-32	amp	888,417	focal	5q
TCGA-10-0930	5	66670782	66969326	0.636	1	5	1.14E-02	amp	298,545	focal	5q
TCGA-10-0930	5	68910415	68913806	-0.644	1	4	2.96E-10	del	3,392	focal	5q
TCGA-10-0930	5	68938346	69751654	0.697	1	9	6.80E-18	amp	813,309	focal	5q
TCGA-10-0930	5	69753234	69765576	-0.739	1	4	3.07E-06	del	12,343	focal	5q
TCGA-10-0930	5	72182772	76164161	-1.243	1	268	5.91E-06	del	3,981,390	focal	5q
TCGA-10-0930	5	76284666	96368034	-0.960	2	833	1.32E-160	del	20,083,369	focal	5q
TCGA-10-0930	5	127758560	131336115	-0.467	1	120	1.96E-36	del	3,577,556	focal	5q
TCGA-10-0930	5	131338284	131439143	0.524	1	13	1.13E-11	amp	100,860	focal	5q
TCGA-10-0930	5	138735300	138751251	0.296	1	9	1.52E-03	amp	15,952	focal	5q
TCGA-10-0930	5	138986283	139246908	0.330	1	23	4.84E-13	amp	260,626	focal	5q
TCGA-10-0930	5	140015503	140018423	0.759	1	3	1.73E-04	amp	2,921	focal	5q
TCGA-10-0930	5	140145919	140790420	-0.717	1	148	2.99E-88	del	644,502	focal	5q
TCGA-10-0930	5	161453179	161463263	-0.773	1	5	1.52E-05	del	10,085	focal	5q
TCGA-10-0930	5	177091064	177100510	-1.061	1	10	9.84E-16	del	9,447	focal	5q
TCGA-10-0930	6	85272	582463	-0.068	1	38	2.58E-04	neutral	497,192	focal	6p
TCGA-10-0930	6	600928	1458756	-0.707	1	6	1.47E-14	del	857,829	focal	6p
TCGA-10-0930	6	1555932	6739907	1.088	5	199	1.29E-03	amp	5,183,976	focal	6p
TCGA-10-0930	6	8364592	32277653	-0.395	1	1,443	2.57E-49	del	23,913,062	large-scale	6p
TCGA-10-0930	6	32368471	33239867	-0.631	3	117	8.47E-09	del	871,397	focal	6p
TCGA-10-0930	6	33241036	33262240	0.422	1	19	3.21E-14	amp	21,205	focal	6p
TCGA-10-0930	6	33731493	33739477	0.503	1	7	6.79E-09	amp	7,985	focal	6p
TCGA-10-0930	6	33740605	39800910	-0.563	2	606	4.89E-11	del	6,060,306	focal	6p
TCGA-10-0930	6	40338530	45096029	1.499	6	557	1.11E-05	amp	4,757,500	focal	6p
TCGA-10-0930	6	58884189	78229369	-0.275	1	519	3.26E-06	del	19,345,181	focal	6q
TCGA-10-0930	6	78262672	79633793	0.518	1	4	3.36E-158	amp	1,371,122	focal	6q
TCGA-10-0930	6	158452177	158471257	-0.619	1	10	2.27E-15	del	19,081	focal	6q
TCGA-10-0930	6	160954055	160981993	0.867	1	7	2.77E-21	amp	27,939	focal	6q
TCGA-10-0930	7	54369	717423	0.006	1	4	7.34E-04	neutral	663,055	focal	7p
TCGA-10-0930	7	746878	858025	-0.464	1	13	1.33E-07	del	111,148	focal	7p
TCGA-10-0930	7	4911417	4931394	0.936	1	5	1.39E-05	amp	19,978	focal	7p
TCGA-10-0930	7	5925750	5972977	0.894	1	22	8.51E-15	amp	47,228	focal	7p
TCGA-10-0930	7	6802578	6805177	-1.574	1	3	2.36E-12	del	2,600	focal	7p
TCGA-10-0930	7	20588197	29631955	0.567	3	479	1.48E-05	amp	9,043,759	focal	7p
TCGA-10-0930	7	29657075	29696159	-0.924	1	7	1.67E-16	del	39,085	focal	7p

TCGA-10-0930	7	30639564	31336790	0.721	1	62	3.03E-42	amp	697,227	focal	7p
TCGA-10-0930	7	38355351	38359755	-1.543	1	4	2.82E-19	del	4,405	focal	7p
TCGA-10-0930	7	38364407	51171188	0.605	5	676	1.45E-04	amp	12,806,782	focal	7p
TCGA-10-0930	7	51219266	62157725	-0.500	1	188	7.20E-109	del	10,938,460	focal	7p
TCGA-10-0930	7	76526852	97787113	-0.661	2	1,000	1.01E-15	del	21,260,262	large-scale	7q
TCGA-10-0930	8	153096	6677524	-0.551	1	197	1.60E-11	del	6,524,429	focal	8p
TCGA-10-0930	8	6861829	7043198	-0.575	1	9	1.18E-09	del	181,370	focal	8p
TCGA-10-0930	8	7140654	8132074	0.369	1	40	2.05E-47	amp	991,421	focal	8p
TCGA-10-0930	8	8134337	33946395	-0.501	1	1,287	2.45E-47	del	25,812,059	large-scale	8p
TCGA-10-0930	8	37208155	146249885	0.827	11	4,242	1.14E-05	amp	109,041,731	large-scale	8q
TCGA-10-0930	9	19818	20048	0.308	1	2	1.72E-10	amp	231	focal	9p
TCGA-10-0930	9	42351	31244610	-1.169	6	1,047	1.73E-05	del	31,202,260	large-scale	9p
TCGA-10-0930	9	33374703	33439648	0.659	1	7	7.87E-21	amp	64,946	focal	9p
TCGA-10-0930	9	66769051	66971311	0.704	1	8	5.55E-123	amp	202,261	focal	9q
TCGA-10-0930	9	123321628	123565523	0.616	1	7	1.05E-06	amp	243,896	focal	9q
TCGA-10-0930	9	125873712	126114566	0.887	1	3	4.17E-19	amp	240,855	focal	9q
TCGA-10-0930	9	138846459	140190565	0.966	1	160	0.00E+00	amp	1,344,107	focal	9q
TCGA-10-0930	10	116223	324066	0.710	1	27	6.55E-21	amp	207,844	focal	10p
TCGA-10-0930	10	12163267	12201936	0.547	1	15	5.25E-28	amp	38,670	focal	10p
TCGA-10-0930	10	29606468	29747040	1.214	1	9	3.90E-32	amp	140,573	focal	10p
TCGA-10-0930	10	41705005	41992243	-0.920	2	17	3.33E-03	del	287,239	focal	10q
TCGA-10-0930	10	42365907	42382700	-0.280	1	4	5.53E-02	del	16,794	focal	10q
TCGA-10-0930	10	47526874	47540635	-0.725	1	3	9.08E-06	del	13,762	focal	10q
TCGA-10-0930	10	47544995	48896071	0.305	1	52	1.65E-05	amp	1,351,077	focal	10q
TCGA-10-0930	10	49035091	49152301	0.463	1	29	4.49E-09	amp	117,211	focal	10q
TCGA-10-0930	10	49332108	50269132	0.501	1	30	2.81E-05	amp	937,025	focal	10q
TCGA-10-0930	10	50493839	50542560	0.796	1	15	1.01E-30	amp	48,722	focal	10q
TCGA-10-0930	10	72709442	73249859	0.670	1	67	1.21E-30	amp	540,418	focal	10q
TCGA-10-0930	10	75104201	88467611	0.613	3	502	6.83E-04	amp	13,363,411	focal	10q
TCGA-10-0930	10	89492862	90368337	-0.641	3	42	4.20E-11	del	875,476	focal	10q
TCGA-10-0930	10	98095966	98100858	-0.318	1	4	1.09E-08	del	4,893	focal	10q
TCGA-10-0930	10	98102914	98229897	0.661	1	24	8.98E-16	amp	126,984	focal	10q
TCGA-10-0930	10	98309269	116439653	0.458	3	1,353	1.42E-09	amp	18,130,385	large-scale	10q
TCGA-10-0930	10	116580402	117693937	-0.283	1	48	1.67E-23	del	1,113,536	focal	10q
TCGA-10-0930	10	117813748	121500457	0.250	1	217	4.12E-55	amp	3,686,710	focal	10q

TCGA-10-0930	10	121530998	121609104	-0.742	1	32	1.75E-62	del	78,107	focal	10q
TCGA-10-0930	10	121642347	135341004	0.511	3	657	7.19E-36	amp	13,698,658	focal	10q
TCGA-10-0930	11	187659	17365749	-0.516	1	1,187	2.74E-23	del	17,178,091	large-scale	11p
TCGA-10-0930	11	17697895	26024072	-0.551	1	365	3.92E-301	del	8,326,178	focal	11p
TCGA-10-0930	11	47207855	47239220	0.869	1	14	1.07E-24	amp	31,366	focal	11p
TCGA-10-0930	11	56841853	56992017	0.674	1	36	8.08E-07	amp	150,165	focal	11q
TCGA-10-0930	11	56999999	57011015	-0.257	1	3	6.73E-36	del	11,017	focal	11q
TCGA-10-0930	11	57012719	66594311	0.434	1	1,359	1.14E-32	amp	9,581,593	focal	11q
TCGA-10-0930	11	66645203	66743282	-0.258	1	10	9.28E-09	del	98,080	focal	11q
TCGA-10-0930	11	66751859	72238188	0.478	1	512	1.85E-04	amp	5,486,330	focal	11q
TCGA-10-0930	11	72623800	73395426	0.528	1	91	2.22E-43	amp	771,627	focal	11q
TCGA-10-0930	11	85829755	85838348	0.579	1	8	5.42E-27	amp	8,594	focal	11q
TCGA-10-0930	11	85853516	101953186	-0.367	1	528	4.84E-15	del	16,099,671	focal	11q
TCGA-10-0930	11	101987508	112735081	-0.719	3	677	2.18E-05	del	10,747,574	focal	11q
TCGA-10-0930	11	113003543	113308513	-0.620	1	59	1.66E-20	del	304,971	focal	11q
TCGA-10-0930	11	113439238	133757780	-0.372	1	1,327	0.00E+00	del	20,318,543	large-scale	11q
TCGA-10-0930	12	117611	4279009	0.841	1	345	1.00E-07	amp	4,161,399	focal	12p
TCGA-10-0930	12	4330471	9134883	0.709	3	633	3.01E-07	amp	4,804,413	focal	12p
TCGA-10-0930	12	9142533	17166080	0.875	5	603	2.66E-09	amp	8,023,548	focal	12p
TCGA-10-0930	12	36255627	45272809	-0.754	1	389	0.00E+00	del	9,017,183	focal	12q
TCGA-10-0930	12	45446591	96597541	0.428	1	3,264	4.33E-27	amp	51,150,951	large-scale	12q
TCGA-10-0930	12	96650401	96650850	-0.986	1	3	7.46E-47	del	450	focal	12q
TCGA-10-0930	12	97235459	110438201	0.802	3	1,220	1.42E-05	amp	13,202,743	focal	12q
TCGA-10-0930	12	110476299	121188660	1.033	6	929	7.78E-05	amp	10,712,362	focal	12q
TCGA-10-0930	12	121222710	132288671	0.695	5	764	1.59E-04	amp	11,065,962	focal	12q
TCGA-10-0930	13	17940131	24811868	-0.623	1	515	0.00E+00	del	6,871,738	focal	13q
TCGA-10-0930	13	40031445	75342722	-0.903	3	1,015	1.55E-02	del	35,311,278	large-scale	13q
TCGA-10-0930	13	78073493	87343342	-2.344	1	61	0.00E+00	del	9,269,850	focal	13q
TCGA-10-0930	14	18184336	54503518	0.052	1	1,920	0.00E+00	neutral	36,319,183	large-scale	14q
TCGA-10-0930	14	54517810	60021145	-1.003	1	347	3.54E-26	del	5,503,336	focal	14q
TCGA-10-0930	14	60030454	60032834	0.407	1	5	1.03E-11	amp	2,381	focal	14q
TCGA-10-0930	14	64315987	64359116	0.746	1	20	1.18E-14	amp	43,130	focal	14q
TCGA-10-0930	14	76774781	76792385	0.952	1	9	4.64E-12	amp	17,605	focal	14q
TCGA-10-0930	14	78523949	79233669	-0.590	1	8	1.50E-13	del	709,721	focal	14q
TCGA-10-0930	14	90825161	90830120	-0.827	1	3	2.02E-14	del	4,960	focal	14q

TCGA-10-0930	14	90843071	90845888	0.606	1	3	1.10E-04	amp	2,818	focal	14q
TCGA-10-0930	14	91413331	91427077	0.575	1	5	2.95E-10	amp	13,747	focal	14q
TCGA-10-0930	14	91561235	91569110	0.642	1	5	2.43E-02	amp	7,876	focal	14q
TCGA-10-0930	14	100460787	100529049	-0.407	1	39	4.07E-25	del	68,263	focal	14q
TCGA-10-0930	14	104763966	106353616	0.815	2	136	1.52E-06	amp	1,589,651	focal	14q
TCGA-10-0930	15	18343717	20756483	-1.145	6	197	2.47E-04	del	2,412,767	focal	15q
TCGA-10-0930	15	20810625	20813062	0.764	1	4	5.36E-70	amp	2,438	focal	15q
TCGA-10-0930	15	20813601	22838018	-1.398	2	65	3.77E-08	del	2,024,418	focal	15q
TCGA-10-0930	15	22887775	22904435	-0.682	1	8	9.97E-12	del	16,661	focal	15q
TCGA-10-0930	15	23035879	29499596	-0.516	1	374	5.36E-176	del	6,463,718	focal	15q
TCGA-10-0930	15	40351425	40355759	-0.764	1	3	9.84E-06	del	4,335	focal	15q
TCGA-10-0930	15	40468130	40485137	0.514	1	11	3.48E-61	amp	17,008	focal	15q
TCGA-10-0930	15	58443851	60162386	-0.714	1	116	3.87E-51	del	1,718,536	focal	15q
TCGA-10-0930	15	60753127	63275997	-0.311	1	311	1.86E-07	del	2,522,871	focal	15q
TCGA-10-0930	15	63281125	63340016	0.287	1	10	1.26E-08	amp	58,892	focal	15q
TCGA-10-0930	15	63342502	66392064	-0.306	1	295	1.27E-14	del	3,049,563	focal	15q
TCGA-10-0930	15	66396512	66724488	0.336	1	19	8.62E-20	amp	327,977	focal	15q
TCGA-10-0930	15	66774418	70124929	-0.409	1	184	7.05E-45	del	3,350,512	focal	15q
TCGA-10-0930	15	71195690	71963297	-0.626	2	57	1.39E-09	del	767,608	focal	15q
TCGA-10-0930	15	71963927	71968393	0.822	1	5	1.82E-05	amp	4,467	focal	15q
TCGA-10-0930	15	73901084	74090291	-0.635	1	24	1.88E-22	del	189,208	focal	15q
TCGA-10-0930	15	80790101	81154737	0.496	1	25	3.45E-11	amp	364,637	focal	15q
TCGA-10-0930	15	86220957	100333936	0.700	1	787	0.00E+00	amp	14,112,980	large-scale	15q
TCGA-10-0930	16	19033938	19034411	-1.282	1	2	2.02E-10	del	474	focal	16p
TCGA-10-0930	16	21377323	21392128	-0.679	1	5	1.53E-05	del	14,806	focal	16p
TCGA-10-0930	16	27356104	28970814	0.729	3	210	6.93E-06	amp	1,614,711	focal	16p
TCGA-10-0930	16	29322521	29355238	-0.846	1	7	3.62E-12	del	32,718	focal	16p
TCGA-10-0930	16	44944873	44965844	-1.791	1	15	2.67E-61	del	20,972	focal	16q
TCGA-10-0930	16	45442437	45520154	0.534	1	12	2.86E-06	amp	77,718	focal	16q
TCGA-10-0930	16	49199485	51601542	0.523	1	62	4.23E-47	amp	2,402,058	focal	16q
TCGA-10-0930	16	68034779	68302200	-0.740	1	18	2.75E-09	del	267,422	focal	16q
TCGA-10-0930	16	70648600	88771682	-1.610	2	859	1.19E-48	del	18,123,083	large-scale	16q
TCGA-10-0930	17	7677061	7677253	2.055	1	2	1.60E-22	amp	193	focal	17p
TCGA-10-0930	17	7689439	9813521	-0.714	3	304	2.73E-07	del	2,124,083	focal	17p
TCGA-10-0930	17	10102745	20433756	-0.782	9	992	6.72E-04	del	10,331,012	large-scale	17p

TCGA-10-0930	17	42849175	42872735	-1.018	1	6	1.03E-09	del	23,561	focal	17q
TCGA-10-0930	17	44393229	44399313	0.799	1	4	1.48E-77	amp	6,085	focal	17q
TCGA-10-0930	17	63634402	63634948	-1.796	1	2	8.80E-13	del	547	focal	17q
TCGA-10-0930	17	64602262	64603813	-0.719	1	3	4.53E-12	del	1,552	focal	17q
TCGA-10-0930	17	68858021	68891473	-0.832	1	7	1.53E-19	del	33,453	focal	17q
TCGA-10-0930	17	68901243	77440444	0.828	6	835	2.35E-05	amp	8,539,202	focal	17q
TCGA-10-0930	18	37310	98857	-0.623	1	11	2.32E-07	del	61,548	focal	18p
TCGA-10-0930	18	100328	102381	0.485	1	3	2.95E-06	amp	2,054	focal	18p
TCGA-10-0930	18	106761	5620372	-0.636	1	274	4.34E-210	del	5,513,612	large-scale	18p
TCGA-10-0930	18	5880032	11861991	0.261	1	283	2.64E-27	amp	5,981,960	large-scale	18p
TCGA-10-0930	18	11866458	12091912	-0.546	1	23	1.77E-26	del	225,455	focal	18p
TCGA-10-0930	18	27491700	58233791	-1.355	3	1,096	4.07E-09	del	30,742,092	large-scale	18q
TCGA-10-0930	18	58300715	70208019	-0.655	1	284	1.04E-12	del	11,907,305	large-scale	18q
TCGA-10-0930	18	70385357	76061413	-0.620	1	124	0.00E+00	del	5,676,057	focal	18q
TCGA-10-0930	19	3332779	8308553	0.618	2	656	1.83E-50	amp	4,975,775	focal	19p
TCGA-10-0930	19	8317323	8669929	-0.793	1	59	2.45E-84	del	352,607	focal	19p
TCGA-10-0930	19	48699751	48703869	-0.487	1	3	2.31E-10	del	4,119	focal	19q
TCGA-10-0930	19	48707292	48787809	0.286	1	14	5.69E-15	amp	80,518	focal	19q
TCGA-10-0930	19	48788546	48790831	-0.725	1	3	2.05E-10	del	2,286	focal	19q
TCGA-10-0930	19	50907350	50907863	-1.453	1	2	8.29E-09	del	514	focal	19q
TCGA-10-0930	19	54206261	54209629	1.913	1	2	1.03E-08	amp	3,369	focal	19q
TCGA-10-0930	19	63751030	63789308	-1.144	1	15	0.00E+00	del	38,279	focal	19q
TCGA-10-0930	20	16102	3752833	-0.955	3	345	6.29E-07	del	3,736,732	focal	20p
TCGA-10-0930	20	3783065	3792693	0.464	1	5	2.26E-11	amp	9,629	focal	20p
TCGA-10-0930	20	3794504	25613917	-0.806	2	907	2.67E-94	del	21,819,414	large-scale	20p
TCGA-10-0930	20	29529203	31832479	0.741	1	312	1.17E-11	amp	2,303,277	focal	20q
TCGA-10-0930	20	31899795	34127255	0.664	1	313	9.67E-109	amp	2,227,461	focal	20q
TCGA-10-0930	20	34172230	34306639	-0.716	1	24	5.33E-103	del	134,410	focal	20q
TCGA-10-0930	20	34448153	36017101	0.679	1	189	2.02E-79	amp	1,568,949	focal	20q
TCGA-10-0930	20	42368486	49566581	0.624	1	646	1.23E-13	amp	7,198,096	focal	20q
TCGA-10-0930	20	49572823	49573796	-0.283	1	4	2.14E-06	del	974	focal	20q
TCGA-10-0930	20	49651047	55532457	1.538	2	176	1.68E-18	amp	5,881,411	focal	20q
TCGA-10-0930	20	57858751	57930736	-0.577	1	32	7.64E-20	del	71,986	focal	20q
TCGA-10-0930	21	9884282	46908505	-0.593	1	1,634	0.00E+00	del	37,024,224	large-scale	21q
TCGA-10-0930	22	16067738	28772730	0.965	2	1,195	9.39E-11	amp	12,704,993	large-scale	22q

TCGA-10-0930	22	28969533	37717080	0.568	2	861	2.30E-12	amp	8,747,548	large-scale	22q
TCGA-10-0930	22	37717834	49584085	-0.721	5	873	1.55E-05	del	11,866,252	large-scale	22q
TCGA-10-0930	X	140729	2551225	-0.998	1	63	2.11E-32	del	2,410,497	focal	Xp
TCGA-10-0930	X	3146597	61637616	-1.419	5	2,537	1.86E-10	del	58,491,020	large-scale	Xp
TCGA-10-0930	X	64654516	64669894	0.447	1	11	1.84E-21	amp	15,379	focal	Xq
TCGA-10-0930	X	83610017	88509010	-1.371	1	98	1.12E-222	del	4,898,994	focal	Xq
TCGA-10-0930	X	101507356	101509857	1.096	1	5	4.48E-19	amp	2,502	focal	Xq
TCGA-10-0930	X	106923917	154892600	-0.826	3	2,036	2.59E-02	del	47,968,684	large-scale	Xq
TCGA-10-0933	1	59074	2410411	-1.669	2	91	5.56E-04	del	2,351,338	focal	1p
TCGA-10-0933	1	2412523	3150356	0.309	1	10	1.18E-07	amp	737,834	focal	1p
TCGA-10-0933	1	3317797	10642518	-0.348	1	483	9.07E-06	del	7,324,722	focal	1p
TCGA-10-0933	1	10996333	25441451	-0.234	1	1,458	3.74E-07	neutral	14,445,119	focal	1p
TCGA-10-0933	1	25442452	26501689	-0.682	2	158	9.65E-06	del	1,059,238	focal	1p
TCGA-10-0933	1	26624224	110012410	-0.425	1	5,288	7.94E-43	del	83,388,187	large-scale	1p
TCGA-10-0933	1	110015195	110018659	0.349	1	4	3.03E-10	amp	3,465	focal	1p
TCGA-10-0933	1	110023613	116200948	-0.412	1	548	4.37E-11	del	6,177,336	focal	1p
TCGA-10-0933	1	116201666	116201787	1.016	1	2	5.59E-09	amp	122	focal	1p
TCGA-10-0933	1	116260598	141856331	-0.341	1	411	1.96E-15	del	25,595,734	focal	1q
TCGA-10-0933	1	142009522	142078420	0.377	1	12	6.90E-08	amp	68,899	focal	1q
TCGA-10-0933	1	142203413	142512293	-0.542	1	8	1.92E-16	del	308,881	focal	1q
TCGA-10-0933	1	142534606	143309847	0.678	1	25	7.08E-08	amp	775,242	focal	1q
TCGA-10-0933	1	143592151	146063739	0.566	1	287	7.48E-09	amp	2,471,589	focal	1q
TCGA-10-0933	1	146618146	184540271	1.074	5	3,707	1.64E-08	amp	37,922,126	large-scale	1q
TCGA-10-0933	1	184546581	195001200	0.664	1	217	3.87E-40	amp	10,454,620	focal	1q
TCGA-10-0933	1	195010475	195067388	-0.274	1	13	2.62E-36	del	56,914	focal	1q
TCGA-10-0933	1	195085969	247197779	1.158	5	3,606	1.36E-06	amp	52,111,811	large-scale	1q
TCGA-10-0933	2	90999774	91032771	-0.689	1	4	8.08E-07	del	32,998	focal	2p
TCGA-10-0933	2	91042309	98163642	1.485	7	490	6.99E-05	amp	7,121,334	focal	2q
TCGA-10-0933	2	98170732	101245203	-0.423	1	248	1.67E-184	del	3,074,472	focal	2q
TCGA-10-0933	2	113969005	114057275	0.595	1	7	4.40E-07	amp	88,271	focal	2q
TCGA-10-0933	2	118668875	119630924	0.686	1	14	6.65E-09	amp	962,050	focal	2q
TCGA-10-0933	2	128101074	128101272	2.738	1	2	1.54E-58	amp	199	focal	2q
TCGA-10-0933	3	336352	46327512	-0.408	1	2,405	3.98E-17	del	45,991,161	large-scale	3p
TCGA-10-0933	3	46374476	46455883	0.735	1	6	8.84E-24	amp	81,408	focal	3p
TCGA-10-0933	3	46470685	65804723	-0.332	1	1,754	2.98E-21	del	19,334,039	focal	3p

TCGA-10-0933	3	65998542	65998849	0.734	1	2	5.45E-09	amp	308	focal	3p
TCGA-10-0933	3	66376090	75756926	-0.453	1	275	7.88E-09	del	9,380,837	focal	3p
TCGA-10-0933	3	75868543	90393175	-0.574	1	174	0.00E+00	del	14,524,633	focal	3p
TCGA-10-0933	3	95075538	144244517	0.833	1	3,031	8.01E-12	amp	49,168,980	large-scale	3q
TCGA-10-0933	3	144257723	199330942	0.807	1	2,521	0.00E+00	amp	55,073,220	large-scale	3q
TCGA-10-0933	4	43160	129972088	-0.869	9	5,319	6.36E-05	del	129,928,929	large-scale	4p
TCGA-10-0933	4	129983209	129983496	1.499	1	3	3.98E-36	amp	288	focal	4q
TCGA-10-0933	4	129983675	141553401	-0.516	1	163	8.56E-89	del	11,569,727	focal	4q
TCGA-10-0933	4	148963099	188601948	-1.215	3	1,324	8.53E-09	del	39,638,850	large-scale	4q
TCGA-10-0933	4	189160820	191200317	-1.070	1	35	0.00E+00	del	2,039,498	focal	4q
TCGA-10-0933	5	111224	819871	0.603	1	69	5.19E-08	amp	708,648	focal	5p
TCGA-10-0933	5	903571	45680853	0.865	3	1,545	2.96E-02	amp	44,777,283	large-scale	5p
TCGA-10-0933	5	49730616	61837694	-0.964	2	473	2.54E-13	del	12,107,079	focal	5q
TCGA-10-0933	5	61846788	71778623	-2.486	3	423	2.11E-14	del	9,931,836	focal	5q
TCGA-10-0933	5	71792094	176969047	-0.902	2	4,917	1.51E-24	del	105,176,954	large-scale	5q
TCGA-10-0933	5	177241804	180654574	-1.630	3	299	5.58E-82	del	3,412,771	focal	5q
TCGA-10-0933	6	50801	601522	0.307	1	47	4.80E-09	amp	550,722	focal	6p
TCGA-10-0933	6	601864	1076776	-0.637	1	4	5.30E-43	del	474,913	focal	6p
TCGA-10-0933	6	1275703	66859854	0.816	7	3,950	2.40E-06	amp	65,584,152	large-scale	6p
TCGA-10-0933	6	109871962	109872770	1.099	1	4	2.36E-16	amp	809	focal	6q
TCGA-10-0933	6	131507973	149772180	-0.499	1	833	5.55E-09	del	18,264,208	focal	6q
TCGA-10-0933	6	149819502	149854944	0.271	1	5	4.17E-09	amp	35,443	focal	6q
TCGA-10-0933	6	149867997	150362885	-0.438	1	71	4.26E-11	del	494,889	focal	6q
TCGA-10-0933	6	150527381	160963408	-0.446	1	710	1.16E-09	del	10,436,028	focal	6q
TCGA-10-0933	6	161007040	167469392	-0.471	1	188	3.27E-09	del	6,462,353	focal	6q
TCGA-10-0933	6	167648774	170790940	-0.626	1	140	0.00E+00	del	3,142,167	focal	6q
TCGA-10-0933	7	54359	158595195	-0.801	5	8,103	2.70E-08	del	158,540,837	large-scale	7p
TCGA-10-0933	8	106337	6743743	-0.461	1	198	1.79E-06	del	6,637,407	focal	8p
TCGA-10-0933	8	6900239	31008910	-0.384	1	1,315	1.82E-51	del	24,108,672	large-scale	8p
TCGA-10-0933	8	31009111	31009651	2.463	1	3	1.35E-64	amp	541	focal	8p
TCGA-10-0933	8	31035345	36074273	-0.416	1	101	1.52E-69	del	5,038,929	focal	8p
TCGA-10-0933	8	39561073	42381405	-0.223	1	203	2.34E-29	neutral	2,820,333	focal	8p
TCGA-10-0933	8	43033339	43646997	-0.410	1	44	1.48E-33	del	613,659	focal	8p
TCGA-10-0933	8	145132494	145132612	2.986	1	2	1.82E-19	amp	119	focal	8q
TCGA-10-0933	9	19822	4646003	0.488	1	224	2.95E-35	amp	4,626,182	focal	9p

TCGA-10-0933	9	5175071	5221351	0.827	1	4	1.29E-11	amp	46,281	focal	9p
TCGA-10-0933	9	82587355	125173053	-0.651	5	2,438	1.22E-04	del	42,585,699	large-scale	9q
TCGA-10-0933	9	125173552	125174192	0.869	1	2	1.84E-08	amp	641	focal	9q
TCGA-10-0933	9	125176554	140149716	-1.266	5	1,397	5.12E-02	del	14,973,163	focal	9q
TCGA-10-0933	10	82884	47225733	0.854	3	2,207	5.21E-11	amp	47,142,850	large-scale	10p
TCGA-10-0933	10	48007758	49279476	0.424	1	80	1.23E-39	amp	1,271,719	focal	10q
TCGA-10-0933	10	49282695	50913376	-0.257	1	104	1.27E-22	del	1,630,682	focal	10q
TCGA-10-0933	10	51134761	51302670	0.528	1	26	3.31E-55	amp	167,910	focal	10q
TCGA-10-0933	10	51418325	135341011	-0.605	3	4,711	2.75E-07	del	83,922,687	large-scale	10q
TCGA-10-0933	11	77102	18693322	-0.908	3	1,389	1.75E-19	del	18,616,221	large-scale	11p
TCGA-10-0933	11	18693681	18693847	1.976	1	2	3.43E-31	amp	167	focal	11p
TCGA-10-0933	11	18693974	47393285	-0.817	3	1,144	1.18E-05	del	28,699,312	large-scale	11p
TCGA-10-0933	11	47396944	47397190	0.588	1	3	2.21E-07	amp	247	focal	11p
TCGA-10-0933	11	47398300	55107401	-0.326	1	286	1.29E-09	del	7,709,102	focal	11p
TCGA-10-0933	11	55127354	55189161	0.417	1	6	7.19E-08	amp	61,808	focal	11q
TCGA-10-0933	11	55238855	60662626	-0.302	1	487	9.63E-16	del	5,423,772	focal	11q
TCGA-10-0933	11	60727402	60770386	0.709	1	6	4.28E-62	amp	42,985	focal	11q
TCGA-10-0933	11	60772089	116166715	-0.391	1	3,599	8.33E-58	del	55,394,627	large-scale	11q
TCGA-10-0933	11	116196660	116212831	0.943	1	4	1.58E-13	amp	16,172	focal	11q
TCGA-10-0933	11	116225218	133757750	-0.336	1	1,265	0.00E+00	del	17,532,533	large-scale	11q
TCGA-10-0933	12	117626	36996722	0.529	1	2,554	0.00E+00	amp	36,879,097	large-scale	12p
TCGA-10-0933	12	36998089	54810481	-0.266	1	1,711	2.82E-34	del	17,812,393	large-scale	12q
TCGA-10-0933	12	54812403	54812839	0.970	1	3	4.60E-52	amp	437	focal	12q
TCGA-10-0933	12	54813278	132288687	-0.659	3	4,796	8.17E-13	del	77,475,410	large-scale	12q
TCGA-10-0933	13	18603159	18659183	0.696	1	11	8.45E-14	amp	56,025	focal	13q
TCGA-10-0933	13	23062148	23219584	-1.461	1	11	5.40E-69	del	157,437	focal	13q
TCGA-10-0933	13	30609020	30732910	-1.373	1	21	9.47E-147	del	123,891	focal	13q
TCGA-10-0933	13	96024544	96398972	0.637	1	7	1.54E-08	amp	374,429	focal	13q
TCGA-10-0933	14	18184344	53488029	0.124	1	1,883	0.00E+00	neutral	35,303,686	large-scale	14q
TCGA-10-0933	14	53527381	73795896	-0.422	1	1,396	1.66E-17	del	20,268,516	large-scale	14q
TCGA-10-0933	14	73835795	100568009	-0.409	1	1,446	0.00E+00	del	26,732,215	large-scale	14q
TCGA-10-0933	14	100575754	106353815	0.279	1	448	0.00E+00	amp	5,778,062	focal	14q
TCGA-10-0933	15	18343704	66287559	-0.423	1	3,941	1.46E-11	del	47,943,856	large-scale	15q
TCGA-10-0933	15	66288770	66289165	1.183	1	2	1.71E-10	amp	396	focal	15q
TCGA-10-0933	15	66290523	73854677	-0.361	1	660	1.55E-09	del	7,564,155	focal	15q

TCGA-10-0933	15	73933633	100280904	-0.420	1	1,518	0.00E+00	del	26,347,272	large-scale	15q
TCGA-10-0933	16	19735	924150	-0.390	1	51	3.85E-04	del	904,416	focal	16p
TCGA-10-0933	16	1188536	1314711	0.634	1	5	3.88E-06	amp	126,176	focal	16p
TCGA-10-0933	16	1334408	66527429	-0.641	3	4,045	5.38E-08	del	65,193,022	large-scale	16p
TCGA-10-0933	16	66531258	66531487	1.132	1	2	1.56E-07	amp	230	focal	16q
TCGA-10-0933	16	66533745	88689024	-0.307	1	1,452	0.00E+00	del	22,155,280	large-scale	16q
TCGA-10-0933	17	2436383	36642035	-1.219	7	3,880	6.95E-06	del	34,205,653	large-scale	17p
TCGA-10-0933	17	36647606	36685228	0.272	1	7	7.34E-08	amp	37,623	focal	17q
TCGA-10-0933	17	36690174	37031997	-0.311	1	67	1.82E-15	del	341,824	focal	17q
TCGA-10-0933	17	37032629	37032833	1.137	1	2	5.29E-08	amp	205	focal	17q
TCGA-10-0933	17	37033747	41730467	-0.272	1	768	1.85E-50	del	4,696,721	focal	17q
TCGA-10-0933	17	41735536	41949737	0.816	1	21	1.58E-62	amp	214,202	focal	17q
TCGA-10-0933	17	41972654	70387077	-0.360	1	2,320	1.21E-30	del	28,414,424	large-scale	17q
TCGA-10-0933	17	70427279	70527825	0.282	1	19	1.64E-14	amp	100,547	focal	17q
TCGA-10-0933	17	70546478	71006899	-0.358	1	86	1.08E-81	del	460,422	focal	17q
TCGA-10-0933	17	71012759	71013045	3.343	1	3	1.31E-58	amp	287	focal	17q
TCGA-10-0933	17	71025128	77406243	-0.309	1	576	2.78E-08	del	6,381,116	focal	17q
TCGA-10-0933	17	77406564	77439556	1.400	1	2	3.23E-11	amp	32,993	focal	17q
TCGA-10-0933	17	77441942	78599611	-0.524	1	91	0.00E+00	del	1,157,670	focal	17q
TCGA-10-0933	18	37254	76849	0.962	1	6	4.32E-11	amp	39,596	focal	18p
TCGA-10-0933	18	6827155	6989692	-0.480	1	47	3.41E-32	del	162,538	focal	18p
TCGA-10-0933	18	13602632	76061403	-0.716	3	2,123	1.03E-08	del	62,458,772	large-scale	18q
TCGA-10-0933	19	61389	107254	0.674	1	4	1.27E-14	amp	45,866	focal	19p
TCGA-10-0933	19	276601	5617843	-1.236	1	374	0.00E+00	del	5,341,243	focal	19p
TCGA-10-0933	19	13898319	22027029	0.693	1	1,168	1.80E-191	amp	8,128,711	large-scale	19p
TCGA-10-0933	19	22047153	32428188	-0.362	1	110	9.86E-259	del	10,381,036	large-scale	19p
TCGA-10-0933	19	32430249	59993112	1.452	15	3,628	1.79E-06	amp	27,562,864	large-scale	19q
TCGA-10-0933	19	63702690	63704164	0.740	1	3	2.21E-03	amp	1,475	focal	19q
TCGA-10-0933	20	16072	1092613	0.282	1	74	1.03E-13	amp	1,076,542	focal	20p
TCGA-10-0933	20	1094802	1233540	-0.818	1	7	2.45E-17	del	138,739	focal	20p
TCGA-10-0933	20	8476764	8476914	-1.455	1	2	5.65E-15	del	151	focal	20p
TCGA-10-0933	20	22511648	28225595	0.890	1	188	1.24E-11	amp	5,713,948	focal	20p
TCGA-10-0933	20	29308842	62396611	1.664	5	2,534	9.72E-08	amp	33,087,770	large-scale	20q
TCGA-10-0933	21	9884182	46908496	-0.441	1	1,621	0.00E+00	del	37,024,315	large-scale	21q
TCGA-10-0933	22	14456092	49584105	-1.682	6	2,973	1.17E-09	del	35,128,014	large-scale	22q

TCGA-10-0933	X	140738	75472487	-0.750	3	3,344	1.37E-05	del	75,331,750	large-scale	Xp
TCGA-10-0933	X	75472670	75565730	0.767	1	3	2.36E-13	amp	93,061	focal	Xq
TCGA-10-0933	X	75565944	101688456	-0.456	1	542	3.19E-12	del	26,122,513	large-scale	Xq
TCGA-10-0933	X	101707123	154892566	-0.370	1	2,279	0.00E+00	del	53,185,444	large-scale	Xq
TCGA-10-0933	Y	3780122	3780512	-0.634	3	89	1.83E-07	del	391	focal	Yp
TCGA-10-0933	Y	3780533	3780668	0.251	1	12	4.06E-23	amp	136	focal	Yp
TCGA-10-0933	Y	3780687	3780822	-0.438	1	11	1.65E-10	del	136	focal	Yp
TCGA-10-0933	Y	3780824	3794504	0.536	1	9	6.89E-32	amp	13,681	focal	Yp
TCGA-10-0933	Y	3794642	5721179	-0.964	3	32	1.82E-08	del	1,926,538	focal	Yp
TCGA-10-0933	Y	5721222	5721249	0.301	1	5	2.23E-16	amp	28	focal	Yp
TCGA-10-0933	Y	5721270	10569543	-0.913	3	43	6.32E-04	del	4,848,274	large-scale	Yp
TCGA-10-0933	Y	10577966	10590687	0.402	1	38	2.76E-08	amp	12,722	focal	Yp
TCGA-10-0933	Y	10590757	10592919	-0.272	1	18	2.43E-29	del	2,163	focal	Yp
TCGA-10-0933	Y	10593440	10599688	1.626	1	22	1.82E-14	amp	6,249	focal	Yp
TCGA-10-0933	Y	10602474	10602534	1.474	1	4	2.88E-15	amp	61	focal	Yp
TCGA-10-0933	Y	10618365	10618555	-0.705	5	36	6.57E-05	del	191	focal	Yp
TCGA-10-0933	Y	10622038	10622098	-0.722	1	7	1.30E-04	del	61	focal	Yp
TCGA-10-0933	Y	10626118	10635278	-0.850	2	20	3.19E-05	del	9,161	focal	Yp
TCGA-10-0933	Y	10637920	10637959	0.697	1	5	1.01E-06	amp	40	focal	Yp
TCGA-10-0933	Y	10638108	10638243	0.497	2	26	1.82E-04	amp	136	focal	Yp
TCGA-10-0933	Y	10638259	10638399	-0.280	1	8	8.41E-30	del	141	focal	Yp
TCGA-10-0933	Y	10638441	10639053	1.067	2	20	1.43E-10	amp	613	focal	Yp
TCGA-10-0933	Y	10639065	10639116	-0.599	1	5	1.51E-08	del	52	focal	Yp
TCGA-10-0933	Y	10639283	10639369	0.537	1	20	4.42E-12	amp	87	focal	Yp
TCGA-10-0933	Y	10639393	10639459	-0.431	1	15	1.03E-37	del	67	focal	Yp
TCGA-10-0933	Y	10639571	10639832	-0.477	1	142	2.12E-12	del	262	focal	Yp
TCGA-10-0933	Y	10639914	10641476	0.591	1	6	1.24E-35	amp	1,563	focal	Yp
TCGA-10-0933	Y	10641960	11726307	-0.845	2	39	1.88E-02	del	1,084,348	focal	Yp
TCGA-10-0933	Y	11726474	11726555	-0.864	1	11	2.04E-16	del	82	focal	Yq
TCGA-10-0933	Y	11863875	11923318	-0.677	1	35	6.50E-17	del	59,444	focal	Yq
TCGA-10-0933	Y	11923675	11923742	0.823	1	8	8.34E-07	amp	68	focal	Yq
TCGA-10-0933	Y	11923748	11923823	-0.281	1	6	2.89E-11	del	76	focal	Yq
TCGA-10-0933	Y	11923873	11923918	0.733	1	5	2.53E-09	amp	46	focal	Yq
TCGA-10-0933	Y	11924953	11928283	-0.256	1	7	2.22E-09	del	3,331	focal	Yq
TCGA-10-0933	Y	11929090	11930534	0.521	1	34	1.41E-21	amp	1,445	focal	Yq

TCGA-10-0933	Y	11930548	11930585	-0.519	1	8	5.61E-12	del	38	focal	Yq
TCGA-10-0933	Y	11930614	11930643	0.676	1	14	1.83E-27	amp	30	focal	Yq
TCGA-10-0933	Y	11931752	11931940	-0.875	2	17	7.74E-03	del	189	focal	Yq
TCGA-10-0933	Y	11931942	11937078	0.624	1	6	6.00E-04	amp	5,137	focal	Yq
TCGA-10-0933	Y	11937254	11937393	-0.747	2	21	1.80E-12	del	140	focal	Yq
TCGA-10-0933	Y	11937411	11937461	0.550	1	7	2.86E-05	amp	51	focal	Yq
TCGA-10-0933	Y	11938335	11938357	0.706	1	9	2.32E-32	amp	23	focal	Yq
TCGA-10-0933	Y	11938553	11938573	-0.816	1	5	1.83E-08	del	21	focal	Yq
TCGA-10-0933	Y	11938644	11943380	1.130	1	10	1.08E-39	amp	4,737	focal	Yq
TCGA-10-0933	Y	11945638	11948054	-1.099	1	3	1.61E-04	del	2,417	focal	Yq
TCGA-10-0933	Y	11948111	11948241	-0.358	1	20	2.50E-16	del	131	focal	Yq
TCGA-10-0933	Y	11948247	11948269	0.312	1	8	1.72E-39	amp	23	focal	Yq
TCGA-10-0933	Y	11948272	11948483	-0.666	1	47	5.48E-59	del	212	focal	Yq
TCGA-10-0933	Y	11948506	11948547	0.576	1	8	1.43E-24	amp	42	focal	Yq
TCGA-10-0933	Y	11948551	11948633	-0.791	1	9	1.41E-03	del	83	focal	Yq
TCGA-10-0933	Y	11948734	11949083	0.703	2	40	2.58E-06	amp	350	focal	Yq
TCGA-10-0933	Y	11949216	11952260	-1.054	2	60	8.28E-15	del	3,045	focal	Yq
TCGA-10-0933	Y	11952973	11953056	0.442	1	6	1.21E-11	amp	84	focal	Yq
TCGA-10-0933	Y	11956256	11956342	-0.776	1	5	1.92E-25	del	87	focal	Yq
TCGA-10-0933	Y	11956430	11960510	0.820	2	42	1.02E-14	amp	4,081	focal	Yq
TCGA-10-0933	Y	11960779	11960898	0.536	1	10	2.56E-05	amp	120	focal	Yq
TCGA-10-0933	Y	11966611	11966641	-0.684	1	4	2.65E-38	del	31	focal	Yq
TCGA-10-0933	Y	11984274	11984472	0.433	1	55	5.33E-50	amp	199	focal	Yq
TCGA-10-0933	Y	11984954	12000964	-0.967	5	406	1.28E-05	del	16,011	focal	Yq
TCGA-10-0933	Y	12000996	12001628	-0.213	1	344	5.20E-77	neutral	633	focal	Yq
TCGA-10-0933	Y	12001645	12011526	-0.938	1	17	6.04E-61	del	9,882	focal	Yq
TCGA-10-0933	Y	12011629	12011745	-0.650	1	17	3.78E-23	del	117	focal	Yq
TCGA-10-0933	Y	12011758	12011788	0.289	1	11	2.73E-10	amp	31	focal	Yq
TCGA-10-0933	Y	12011804	12011903	-0.467	2	16	5.26E-03	del	100	focal	Yq
TCGA-10-0933	Y	12011922	12011986	0.673	1	9	3.62E-18	amp	65	focal	Yq
TCGA-10-0933	Y	12032884	12032955	-0.708	2	18	4.09E-12	del	72	focal	Yq
TCGA-10-0933	Y	12032956	12033054	0.260	1	38	1.95E-24	amp	99	focal	Yq
TCGA-10-0933	Y	12033119	12061471	0.980	2	26	1.09E-05	amp	28,353	focal	Yq
TCGA-10-0933	Y	12061472	12061572	-0.759	1	11	6.85E-06	del	101	focal	Yq
TCGA-10-0933	Y	26992150	26992234	-0.603	2	14	1.82E-05	del	85	focal	Yq

TCGA-10-0933	Y	26992251	26992394	0.261	1	28	1.15E-08	amp	144	focal	Yq
TCGA-10-0933	Y	26992395	26992834	-0.591	4	165	5.24E-27	del	440	focal	Yq
TCGA-10-0933	Y	27189980	57402762	0.796	2	60	1.14E-16	amp	30,212,783	large-scale	Yq
TCGA-10-0933	Y	57411198	57412074	0.453	4	61	2.67E-02	amp	877	focal	Yq
TCGA-10-0933	Y	57413543	57414208	-1.305	1	5	1.83E-05	del	666	focal	Yq
TCGA-10-0933	Y	57414270	57415657	0.618	1	9	8.20E-15	amp	1,388	focal	Yq
TCGA-10-0933	Y	57415668	57420087	-1.224	3	40	3.79E-05	del	4,420	focal	Yq
TCGA-10-0933	Y	57420383	57421413	0.962	1	7	1.90E-30	amp	1,031	focal	Yq
TCGA-10-0933	Y	57421848	57422227	-1.356	1	8	1.41E-37	del	380	focal	Yq
TCGA-10-0933	Y	57424462	57426259	1.977	2	20	8.24E-14	amp	1,798	focal	Yq
TCGA-10-0933	Y	57426395	57426438	-0.333	1	4	3.29E-10	del	44	focal	Yq
TCGA-10-0933	Y	57426448	57426568	0.264	1	13	1.17E-09	amp	121	focal	Yq
TCGA-10-0933	Y	57426573	57429505	-0.429	2	43	2.90E-01	del	2,933	focal	Yq
TCGA-10-0933	Y	57429838	57441813	1.593	2	28	2.12E-03	amp	11,976	focal	Yq
TCGA-10-0935	1	3283	32600677	-0.720	13	2,914	2.53E-06	del	32,597,395	large-scale	1p
TCGA-10-0935	1	33044354	64081401	-0.983	5	2,414	1.82E-08	del	31,037,048	large-scale	1p
TCGA-10-0935	1	64788744	91130953	-0.790	5	1,168	2.38E-07	del	26,342,210	focal	1p
TCGA-10-0935	1	92524479	92545140	-0.404	1	10	3.21E-09	del	20,662	focal	1p
TCGA-10-0935	1	93418115	93424331	-0.615	1	4	1.26E-07	del	6,217	focal	1p
TCGA-10-0935	1	100080571	100102333	-0.395	1	5	1.42E-73	del	21,763	focal	1p
TCGA-10-0935	1	100108371	121011874	0.252	1	1,388	7.89E-70	amp	20,903,504	focal	1p
TCGA-10-0935	1	141656437	142106964	0.458	1	29	1.96E-17	amp	450,528	focal	1q
TCGA-10-0935	1	142121884	142272880	-0.543	1	9	4.77E-03	del	150,997	focal	1q
TCGA-10-0935	1	142764565	148029290	0.629	4	425	1.04E-09	amp	5,264,726	focal	1q
TCGA-10-0935	1	148151068	160648091	0.301	1	1,877	9.60E-32	amp	12,497,024	focal	1q
TCGA-10-0935	1	160677550	160737147	-0.292	1	5	3.44E-09	del	59,598	focal	1q
TCGA-10-0935	1	160740014	172093076	0.433	1	733	1.51E-06	amp	11,353,063	focal	1q
TCGA-10-0935	1	172109052	204346809	0.367	1	2,105	2.27E-31	amp	32,237,758	large-scale	1q
TCGA-10-0935	1	204390741	204409666	-0.415	1	6	1.46E-04	del	18,926	focal	1q
TCGA-10-0935	1	205288789	205294586	-0.545	1	4	7.54E-13	del	5,798	focal	1q
TCGA-10-0935	1	205301724	225571201	0.375	1	1,152	8.61E-16	amp	20,269,478	focal	1q
TCGA-10-0935	1	225853089	225989010	0.493	1	12	8.48E-09	amp	135,922	focal	1q
TCGA-10-0935	1	226889485	236062270	0.376	1	718	3.72E-09	amp	9,172,786	focal	1q
TCGA-10-0935	1	236156804	247033688	0.385	1	458	5.92E-04	amp	10,876,885	focal	1q
TCGA-10-0935	2	31363	1663008	-0.064	1	55	1.02E-05	neutral	1,631,646	focal	2p

TCGA-10-0935	2	1666325	1674682	-0.871	1	3	1.69E-16	del	8,358	focal	2p
TCGA-10-0935	2	18599729	19416204	-0.096	1	12	3.68E-06	neutral	816,476	focal	2p
TCGA-10-0935	2	19846938	20432287	0.306	1	68	2.87E-04	amp	585,350	focal	2p
TCGA-10-0935	2	20749933	72821609	0.359	1	2,925	1.10E-34	amp	52,071,677	large-scale	2p
TCGA-10-0935	2	73052093	87876234	0.357	1	674	4.05E-14	amp	14,824,142	focal	2p
TCGA-10-0935	2	88108162	89885956	0.509	1	145	1.14E-09	amp	1,777,795	focal	2p
TCGA-10-0935	2	91042309	91679080	0.283	1	63	2.36E-04	amp	636,772	focal	2p
TCGA-10-0935	2	94789409	95991760	0.352	1	143	3.01E-08	amp	1,202,352	focal	2q
TCGA-10-0935	2	96144648	99091586	0.246	1	341	1.59E-01	neutral	2,946,939	focal	2q
TCGA-10-0935	2	99152087	100932081	0.403	1	117	5.22E-21	amp	1,779,995	focal	2q
TCGA-10-0935	2	101020257	106439627	0.353	1	254	1.26E-02	amp	5,419,371	focal	2q
TCGA-10-0935	2	106679940	139144676	0.335	1	1,495	9.71E-10	amp	32,464,737	large-scale	2q
TCGA-10-0935	2	139371683	139375923	-0.413	1	4	2.61E-09	del	4,241	focal	2q
TCGA-10-0935	2	140142523	154823568	0.513	1	510	4.52E-11	amp	14,681,046	focal	2q
TCGA-10-0935	2	154851299	154851811	-0.653	1	3	5.07E-04	del	513	focal	2q
TCGA-10-0935	2	157040620	159750409	0.554	1	124	3.87E-11	amp	2,709,790	focal	2q
TCGA-10-0935	2	159781995	161789197	0.495	1	160	3.62E-05	amp	2,007,203	focal	2q
TCGA-10-0935	2	161932192	161980973	0.523	1	9	5.71E-06	amp	48,782	focal	2q
TCGA-10-0935	2	162123191	162576282	0.470	1	33	2.31E-07	amp	453,092	focal	2q
TCGA-10-0935	2	162598134	170124955	0.517	1	474	1.37E-09	amp	7,526,822	focal	2q
TCGA-10-0935	2	170168604	172643681	0.470	1	220	7.57E-12	amp	2,475,078	focal	2q
TCGA-10-0935	2	173038280	175709087	0.371	1	181	1.22E-05	amp	2,670,808	focal	2q
TCGA-10-0935	2	175897974	176554315	0.588	1	12	7.13E-19	amp	656,342	focal	2q
TCGA-10-0935	2	176773787	178591010	0.480	1	74	5.85E-04	amp	1,817,224	focal	2q
TCGA-10-0935	2	178690851	178968358	0.533	1	30	1.29E-13	amp	277,508	focal	2q
TCGA-10-0935	2	179068224	190134667	0.535	1	519	1.20E-05	amp	11,066,444	focal	2q
TCGA-10-0935	2	190262280	191573810	0.457	1	120	6.69E-05	amp	1,311,531	focal	2q
TCGA-10-0935	2	191603689	198067054	0.478	1	315	1.94E-07	amp	6,463,366	focal	2q
TCGA-10-0935	2	198106653	201045631	0.425	1	68	2.20E-08	amp	2,938,979	focal	2q
TCGA-10-0935	2	201105700	206295276	0.408	1	474	5.08E-08	amp	5,189,577	focal	2q
TCGA-10-0935	2	206577307	208781034	0.466	1	173	1.93E-08	amp	2,203,728	focal	2q
TCGA-10-0935	2	208849383	219396465	0.375	1	585	5.17E-57	amp	10,547,083	focal	2q
TCGA-10-0935	2	220179459	226565790	0.436	1	193	5.82E-17	amp	6,386,332	focal	2q
TCGA-10-0935	2	227367761	227370975	-0.524	1	6	1.75E-21	del	3,215	focal	2q
TCGA-10-0935	2	227437329	230882679	0.447	1	260	6.84E-07	amp	3,445,351	focal	2q

TCGA-10-0935	2	230930450	233547380	0.348	1	241	1.52E-07	amp	2,616,931	focal	2q
TCGA-10-0935	2	233750506	233919551	0.447	1	41	1.61E-27	amp	169,046	focal	2q
TCGA-10-0935	2	233961409	234061527	-0.273	1	27	5.06E-27	del	100,119	focal	2q
TCGA-10-0935	2	234064486	234302346	0.400	1	41	3.09E-14	amp	237,861	focal	2q
TCGA-10-0935	3	336309	15150547	0.211	1	852	5.06E-61	neutral	14,814,239	focal	3p
TCGA-10-0935	3	15157712	42211164	0.600	6	1,219	2.67E-08	amp	27,053,453	large-scale	3p
TCGA-10-0935	3	42337595	46039767	0.142	1	320	5.68E-08	neutral	3,702,173	focal	3p
TCGA-10-0935	3	46158751	46424755	0.700	1	9	2.65E-08	amp	266,005	focal	3p
TCGA-10-0935	3	47938002	48562030	0.833	4	96	7.84E-08	amp	624,029	focal	3p
TCGA-10-0935	3	54761500	55082219	0.468	1	27	3.35E-07	amp	320,720	focal	3p
TCGA-10-0935	3	55479042	55495965	-0.282	1	4	1.00E-19	del	16,924	focal	3p
TCGA-10-0935	3	55692726	56443123	0.476	1	17	1.08E-09	amp	750,398	focal	3p
TCGA-10-0935	3	56622419	64618997	0.330	1	392	9.02E-07	amp	7,996,579	focal	3p
TCGA-10-0935	3	65351695	75681335	0.373	1	295	9.37E-08	amp	10,329,641	focal	3p
TCGA-10-0935	3	75731160	75800706	-0.315	1	7	4.08E-10	del	69,547	focal	3p
TCGA-10-0935	3	75868552	101379632	0.387	1	357	2.42E-07	amp	25,511,081	large-scale	3p
TCGA-10-0935	3	101423525	101462460	-0.529	1	3	1.01E-15	del	38,936	focal	3q
TCGA-10-0935	3	101481022	101866494	0.555	1	68	1.16E-07	amp	385,473	focal	3q
TCGA-10-0935	3	101930039	115517779	0.530	3	711	2.23E-07	amp	13,587,741	focal	3q
TCGA-10-0935	3	116480524	122738447	0.676	1	237	5.96E-10	amp	6,257,924	focal	3q
TCGA-10-0935	3	122771995	188869247	0.797	3	3,650	7.85E-16	amp	66,097,253	large-scale	3q
TCGA-10-0935	3	188995684	199330963	0.566	1	599	0.00E+00	amp	10,335,280	focal	3q
TCGA-10-0935	4	43108	191205365	-0.851	22	7,126	3.24E-05	del	191,162,258	large-scale	4q
TCGA-10-0935	5	111250	7356686	-0.426	1	231	4.26E-13	del	7,245,437	focal	5p
TCGA-10-0935	5	7869809	7930865	-0.453	1	14	4.85E-10	del	61,057	focal	5p
TCGA-10-0935	5	13860535	13870448	-0.538	1	6	3.32E-08	del	9,914	focal	5p
TCGA-10-0935	5	38473987	38499481	-0.449	1	7	3.37E-10	del	25,495	focal	5p
TCGA-10-0935	5	44424059	45297600	-0.560	1	6	2.47E-05	del	873,542	focal	5p
TCGA-10-0935	5	49730617	52132543	-0.697	1	52	2.94E-29	del	2,401,927	focal	5q
TCGA-10-0935	5	52382788	94775214	-0.833	7	1,763	8.58E-06	del	42,392,427	large-scale	5q
TCGA-10-0935	5	140145897	140792727	-0.722	1	123	4.48E-102	del	646,831	focal	5q
TCGA-10-0935	5	154290948	154310332	-0.598	1	6	6.81E-06	del	19,385	focal	5q
TCGA-10-0935	5	162798614	162823404	-0.619	1	9	4.11E-04	del	24,791	focal	5q
TCGA-10-0935	5	162862765	162877655	-0.603	1	6	6.47E-19	del	14,891	focal	5q
TCGA-10-0935	5	177236280	177238040	-1.300	1	2	9.45E-10	del	1,761	focal	5q

TCGA-10-0935	5	177390035	177415101	0.551	1	8	1.01E-05	amp	25,067	focal	5q
TCGA-10-0935	6	249363	1555903	-0.585	1	48	3.18E-18	del	1,306,541	focal	6p
TCGA-10-0935	6	15595406	15641265	-0.672	1	14	1.83E-14	del	45,860	focal	6p
TCGA-10-0935	6	22395388	24080011	-0.587	1	10	5.38E-08	del	1,684,624	focal	6p
TCGA-10-0935	6	24461612	24581631	-0.391	1	25	1.39E-24	del	120,020	focal	6p
TCGA-10-0935	6	24583143	25608201	0.322	1	101	1.02E-56	amp	1,025,059	focal	6p
TCGA-10-0935	6	30034220	32089097	-0.768	2	416	1.44E-09	del	2,054,878	focal	6p
TCGA-10-0935	6	32102681	32102803	1.274	1	2	1.38E-20	amp	123	focal	6p
TCGA-10-0935	6	32104180	125371814	-0.862	15	4,485	6.40E-07	del	93,267,635	large-scale	6q
TCGA-10-0935	6	125639697	126121790	-0.327	1	7	4.85E-06	del	482,094	focal	6q
TCGA-10-0935	6	126620639	170790979	-0.765	3	2,185	8.86E-05	del	44,170,341	large-scale	6q
TCGA-10-0935	7	54399	44587070	-1.543	22	2,076	1.59E-04	del	44,532,672	large-scale	7p
TCGA-10-0935	7	44687613	64025271	-1.776	5	629	3.55E-05	del	19,337,659	focal	7p
TCGA-10-0935	7	121661716	121752763	-1.063	1	7	4.58E-17	del	91,048	focal	7q
TCGA-10-0935	7	134499605	134590173	-0.542	1	24	5.19E-21	del	90,569	focal	7q
TCGA-10-0935	7	141410615	141440729	0.681	1	17	1.10E-47	amp	30,115	focal	7q
TCGA-10-0935	7	158411594	158589042	-0.730	1	12	0.00E+00	del	177,449	focal	7q
TCGA-10-0935	8	2075812	24421726	0.800	3	999	1.30E-09	amp	22,345,915	large-scale	8p
TCGA-10-0935	8	25055009	48899059	0.361	1	1,211	5.47E-11	amp	23,844,051	large-scale	8p
TCGA-10-0935	8	48901716	48914133	-0.311	1	7	6.42E-07	del	12,418	focal	8q
TCGA-10-0935	8	48915177	49030951	0.328	1	46	5.47E-05	amp	115,775	focal	8q
TCGA-10-0935	8	49044751	101218798	0.729	1	1,821	1.75E-38	amp	52,174,048	large-scale	8q
TCGA-10-0935	8	101259078	109070619	0.791	1	309	1.70E-18	amp	7,811,542	focal	8q
TCGA-10-0935	8	109163818	109212800	-0.404	1	3	1.16E-11	del	48,983	focal	8q
TCGA-10-0935	8	109283110	146248693	0.674	6	1,412	1.04E-06	amp	36,965,584	large-scale	8q
TCGA-10-0935	9	19813	15480037	0.419	1	637	3.85E-10	amp	15,460,225	large-scale	9p
TCGA-10-0935	9	15561421	21920867	0.469	1	289	1.41E-05	amp	6,359,447	focal	9p
TCGA-10-0935	9	21958023	22002051	-0.324	1	4	7.12E-29	del	44,029	focal	9p
TCGA-10-0935	9	75279231	75279906	-0.606	1	3	9.89E-21	del	676	focal	9q
TCGA-10-0935	9	91163375	92018006	-0.564	1	19	2.72E-18	del	854,632	focal	9q
TCGA-10-0935	9	109259987	140191237	-0.883	11	2,489	4.73E-05	del	30,931,251	large-scale	9q
TCGA-10-0935	10	215721	287919	0.492	1	15	1.86E-22	amp	72,199	focal	10p
TCGA-10-0935	10	872122	921367	0.407	1	6	2.50E-03	amp	49,246	focal	10p
TCGA-10-0935	10	4917379	18127354	0.331	1	761	1.80E-10	amp	13,209,976	large-scale	10p
TCGA-10-0935	10	18152034	18238096	-0.257	1	11	1.50E-14	del	86,063	focal	10p

TCGA-10-0935	10	18281954	32634520	0.401	1	690	9.09E-09	amp	14,352,567	large-scale	10p
TCGA-10-0935	10	32785002	46091630	0.792	2	507	1.70E-08	amp	13,306,629	focal	10p
TCGA-10-0935	10	47419810	47468427	1.087	1	22	8.25E-27	amp	48,618	focal	10q
TCGA-10-0935	10	51513670	51562296	-0.529	1	18	3.38E-23	del	48,627	focal	10q
TCGA-10-0935	10	51581491	51737468	0.790	2	14	1.68E-08	amp	155,978	focal	10q
TCGA-10-0935	10	52174587	59798307	0.388	1	107	1.43E-03	amp	7,623,721	focal	10q
TCGA-10-0935	10	59844401	61113642	0.540	1	46	4.13E-134	amp	1,269,242	focal	10q
TCGA-10-0935	10	61222261	73264116	-0.677	2	665	7.25E-28	del	12,041,856	focal	10q
TCGA-10-0935	10	73904772	74066080	0.329	1	8	3.30E-18	amp	161,309	focal	10q
TCGA-10-0935	10	74263934	94856506	-0.816	3	1,082	2.33E-09	del	20,592,573	large-scale	10q
TCGA-10-0935	10	94956481	95449575	0.382	1	94	2.71E-93	amp	493,095	focal	10q
TCGA-10-0935	10	95507789	97072248	-0.645	3	149	3.47E-09	del	1,564,460	focal	10q
TCGA-10-0935	10	97749429	119297661	-0.878	3	1,606	4.41E-21	del	21,548,233	large-scale	10q
TCGA-10-0935	11	187656	3397806	-0.454	1	206	8.33E-07	del	3,210,151	focal	11p
TCGA-10-0935	11	3578170	3654020	-0.397	1	12	6.38E-10	del	75,851	focal	11p
TCGA-10-0935	11	4187886	4316384	-0.397	1	6	7.89E-06	del	128,499	focal	11p
TCGA-10-0935	11	4924672	4932900	0.991	1	4	6.36E-10	amp	8,229	focal	11p
TCGA-10-0935	11	10250125	10283996	-0.852	1	2	6.51E-06	del	33,872	focal	11p
TCGA-10-0935	11	14221359	14257357	-0.581	1	10	1.26E-14	del	35,999	focal	11p
TCGA-10-0935	11	14885583	14949033	-0.707	1	7	4.95E-06	del	63,451	focal	11p
TCGA-10-0935	11	19148612	19150800	1.566	1	2	2.20E-15	amp	2,189	focal	11p
TCGA-10-0935	11	20092612	20370834	-0.457	1	15	5.17E-13	del	278,223	focal	11p
TCGA-10-0935	11	27319331	27349584	-0.607	1	6	3.19E-08	del	30,254	focal	11p
TCGA-10-0935	11	27652117	27808581	-0.616	1	5	4.72E-07	del	156,465	focal	11p
TCGA-10-0935	11	34868484	47883235	-0.761	3	598	5.89E-06	del	13,014,752	focal	11p
TCGA-10-0935	11	49076682	49079451	-0.353	1	6	2.39E-07	del	2,770	focal	11p
TCGA-10-0935	11	49124689	59590901	0.390	1	487	2.40E-03	amp	10,466,213	focal	11q
TCGA-10-0935	11	59612647	60772143	0.288	1	146	1.93E-81	amp	1,159,497	focal	11q
TCGA-10-0935	11	60773498	61669145	-0.935	2	161	8.02E-08	del	895,648	focal	11q
TCGA-10-0935	11	76564057	76592745	-0.788	1	8	8.40E-17	del	28,689	focal	11q
TCGA-10-0935	11	89104128	89141530	-0.563	1	10	4.96E-26	del	37,403	focal	11q
TCGA-10-0935	11	113775786	113828945	-0.564	1	13	5.75E-15	del	53,160	focal	11q
TCGA-10-0935	12	117633	206880	-0.420	1	26	2.10E-27	del	89,248	focal	12p
TCGA-10-0935	12	363154	368314	-0.446	1	3	1.51E-06	del	5,161	focal	12p
TCGA-10-0935	12	523675	545282	-0.655	1	12	1.17E-14	del	21,608	focal	12p

TCGA-10-0935	12	1775029	1894233	-0.576	1	26	2.25E-06	del	119,205	focal	12p
TCGA-10-0935	12	2601903	2633235	-0.784	1	7	7.79E-46	del	31,333	focal	12p
TCGA-10-0935	12	20414144	20600650	-0.510	1	6	2.20E-10	del	186,507	focal	12p
TCGA-10-0935	12	21534221	21586537	-0.346	1	17	3.83E-14	del	52,317	focal	12p
TCGA-10-0935	12	27746925	27763857	-0.552	1	5	6.10E-05	del	16,933	focal	12p
TCGA-10-0935	12	46377407	46679950	-0.362	1	71	2.55E-14	del	302,544	focal	12q
TCGA-10-0935	12	46725149	46754091	0.322	1	11	1.28E-48	amp	28,943	focal	12q
TCGA-10-0935	12	68032100	68273415	-0.499	1	21	7.93E-14	del	241,316	focal	12q
TCGA-10-0935	12	73984656	74023571	-0.638	1	6	1.51E-08	del	38,916	focal	12q
TCGA-10-0935	12	88268263	88269843	-1.218	1	3	5.65E-23	del	1,581	focal	12q
TCGA-10-0935	12	92492494	93058502	-0.380	1	7	7.93E-08	del	566,009	focal	12q
TCGA-10-0935	12	94576802	94590191	-0.572	1	4	1.98E-20	del	13,390	focal	12q
TCGA-10-0935	12	117783077	118024207	0.524	1	5	9.02E-06	amp	241,131	focal	12q
TCGA-10-0935	12	118036297	118146397	-0.353	1	15	3.16E-07	del	110,101	focal	12q
TCGA-10-0935	12	118153968	118462645	0.251	1	16	4.51E-08	amp	308,678	focal	12q
TCGA-10-0935	12	120367355	120416729	0.560	1	2	3.33E-03	amp	49,375	focal	12q
TCGA-10-0935	12	120443167	121188868	-0.667	2	68	1.04E-04	del	745,702	focal	12q
TCGA-10-0935	12	129396062	129457911	0.405	1	15	1.36E-06	amp	61,850	focal	12q
TCGA-10-0935	12	129842281	132169532	-0.446	1	204	4.68E-05	del	2,327,252	focal	12q
TCGA-10-0935	13	17940066	20162632	0.633	1	215	3.58E-04	amp	2,222,567	focal	13q
TCGA-10-0935	13	20219945	28964544	0.591	1	518	1.03E-05	amp	8,744,600	focal	13q
TCGA-10-0935	13	28995238	31767037	0.712	1	162	6.92E-04	amp	2,771,800	focal	13q
TCGA-10-0935	13	31798038	38850374	0.634	5	353	3.06E-07	amp	7,052,337	focal	13q
TCGA-10-0935	13	39149377	114107127	0.506	8	2,238	8.26E-05	amp	74,957,751	large-scale	13q
TCGA-10-0935	14	18184345	18193494	-0.557	1	4	7.98E-09	del	9,150	focal	14q
TCGA-10-0935	14	18241226	18406494	0.561	1	6	1.38E-24	amp	165,269	focal	14q
TCGA-10-0935	14	44668616	44679342	-0.568	1	8	3.66E-11	del	10,727	focal	14q
TCGA-10-0935	14	49157980	49169697	-0.761	1	4	4.68E-29	del	11,718	focal	14q
TCGA-10-0935	14	59000155	59031365	-0.572	1	10	1.11E-03	del	31,211	focal	14q
TCGA-10-0935	14	61617251	76367239	-0.823	3	1,160	6.96E-05	del	14,749,989	large-scale	14q
TCGA-10-0935	14	76422397	106353656	-0.929	7	1,621	7.82E-10	del	29,931,260	large-scale	14q
TCGA-10-0935	15	18343703	53576973	-0.692	1	2,851	0.00E+00	del	35,233,271	large-scale	15q
TCGA-10-0935	15	76021637	76082588	-0.967	1	5	1.87E-08	del	60,952	focal	15q
TCGA-10-0935	15	82870805	82890323	0.210	1	7	1.54E-08	neutral	19,519	focal	15q
TCGA-10-0935	15	82899055	83287449	-0.335	1	55	1.89E-32	del	388,395	focal	15q

TCGA-10-0935	16	19671	28904219	-1.054	7	2,169	1.46E-04	del	28,884,549	large-scale	16p
TCGA-10-0935	16	28964772	28969419	0.262	1	3	6.53E-11	amp	4,648	focal	16p
TCGA-10-0935	16	28970829	69400970	-0.983	3	2,343	2.02E-11	del	40,430,142	large-scale	16q
TCGA-10-0935	16	69509374	69535068	-0.456	1	6	1.57E-15	del	25,695	focal	16q
TCGA-10-0935	16	69766834	88771663	-1.217	5	974	5.05E-05	del	19,004,830	large-scale	16q
TCGA-10-0935	17	848629	18649428	-0.539	2	2,129	8.10E-19	del	17,800,800	large-scale	17p
TCGA-10-0935	17	18679505	18684337	0.780	1	3	3.65E-08	amp	4,833	focal	17p
TCGA-10-0935	17	36675469	38433471	-2.622	2	432	8.81E-17	del	1,758,003	focal	17q
TCGA-10-0935	17	38908954	39076302	0.664	1	26	1.61E-05	amp	167,349	focal	17q
TCGA-10-0935	17	39241656	41730426	-0.280	1	340	1.55E-54	del	2,488,771	focal	17q
TCGA-10-0935	17	41735536	41949766	0.834	1	21	1.16E-56	amp	214,231	focal	17q
TCGA-10-0935	17	43018535	43018683	1.180	1	2	1.06E-102	amp	149	focal	17q
TCGA-10-0935	18	37277	102410	-0.816	2	16	1.11E-06	del	65,134	focal	18p
TCGA-10-0935	18	12357078	12419192	-0.548	1	6	2.06E-09	del	62,115	focal	18p
TCGA-10-0935	18	29478731	29478853	1.258	1	2	4.87E-10	amp	123	focal	18q
TCGA-10-0935	18	45262456	45594442	-0.383	1	27	4.22E-09	del	331,987	focal	18q
TCGA-10-0935	18	46031701	46162341	-0.474	1	19	7.51E-14	del	130,641	focal	18q
TCGA-10-0935	18	53983830	54160956	-0.402	1	14	2.75E-17	del	177,127	focal	18q
TCGA-10-0935	18	54167538	58116809	0.420	1	175	2.69E-03	amp	3,949,272	focal	18q
TCGA-10-0935	18	58179598	64274881	1.064	2	162	7.51E-12	amp	6,095,284	focal	18q
TCGA-10-0935	19	61395	233688	0.008	1	5	1.73E-10	neutral	172,294	focal	19p
TCGA-10-0935	19	238500	6803861	-0.691	2	631	2.83E-17	del	6,565,362	focal	19p
TCGA-10-0935	19	6804744	6931963	0.265	1	24	4.21E-21	amp	127,220	focal	19p
TCGA-10-0935	19	6932544	8820473	-0.351	1	269	2.89E-46	del	1,887,930	focal	19p
TCGA-10-0935	19	8822750	9131543	0.292	1	57	8.59E-56	amp	308,794	focal	19p
TCGA-10-0935	19	9154503	13279419	-0.341	1	671	7.68E-16	del	4,124,917	focal	19p
TCGA-10-0935	19	13280204	13426633	0.346	1	13	2.11E-11	amp	146,430	focal	19p
TCGA-10-0935	19	13723366	41334089	-0.452	3	1,828	9.13E-08	del	27,610,724	large-scale	19p
TCGA-10-0935	19	41356147	41377639	0.364	1	5	7.67E-14	amp	21,493	focal	19q
TCGA-10-0935	19	41384461	44721640	-0.585	3	414	5.80E-09	del	3,337,180	focal	19q
TCGA-10-0935	19	45008539	45084336	-0.529	1	26	9.03E-05	del	75,798	focal	19q
TCGA-10-0935	19	45099679	52338445	-0.748	5	1,143	2.20E-07	del	7,238,767	focal	19q
TCGA-10-0935	19	52392116	58874746	-0.330	1	1,012	2.82E-30	del	6,482,631	focal	19q
TCGA-10-0935	19	58953028	59991549	-0.363	1	229	1.34E-22	del	1,038,522	focal	19q
TCGA-10-0935	19	60057031	63789301	-0.306	1	481	0.00E+00	del	3,732,271	focal	19q

TCGA-10-0935	20	16009	62396568	1.198	9	3,966	1.04E-10	amp	62,380,560	large-scale	20p
TCGA-10-0935	21	14500908	46908490	-0.531	2	1,519	3.36E-79	del	32,407,583	large-scale	21q
TCGA-10-0935	22	14456102	34333029	-0.579	2	1,782	2.11E-51	del	19,876,928	large-scale	22q
TCGA-10-0935	22	34336668	34990979	0.404	1	48	4.34E-49	amp	654,312	focal	22q
TCGA-10-0935	22	35008449	44724457	-0.301	1	1,085	6.72E-39	del	9,716,009	large-scale	22q
TCGA-10-0935	22	45665623	49583884	-0.440	1	152	0.00E+00	del	3,918,262	focal	22q
TCGA-10-0935	X	140705	154890555	-2.149	13	6,084	2.49E-08	del	154,749,851	large-scale	Xq
TCGA-13-0723	1	3140	735133	0.238	1	8	1.57E-07	neutral	731,994	focal	1p
TCGA-13-0723	1	798714	20923370	0.948	24	1,800	1.44E-04	amp	20,124,657	focal	1p
TCGA-13-0723	1	21418868	22521682	0.801	8	160	4.15E-05	amp	1,102,815	focal	1p
TCGA-13-0723	1	22723211	23112743	0.883	1	31	1.60E-17	amp	389,533	focal	1p
TCGA-13-0723	1	23532395	55307098	0.926	17	3,127	1.76E-03	amp	31,774,704	large-scale	1p
TCGA-13-0723	1	63500400	63597914	0.999	1	4	4.54E-06	amp	97,515	focal	1p
TCGA-13-0723	1	67668120	67668478	2.359	1	2	4.92E-29	amp	359	focal	1p
TCGA-13-0723	1	91566787	91625383	-0.330	1	13	1.86E-07	del	58,597	focal	1p
TCGA-13-0723	1	93809619	93830259	0.678	1	6	1.59E-04	amp	20,641	focal	1p
TCGA-13-0723	1	94245588	94359075	0.582	1	38	9.40E-24	amp	113,488	focal	1p
TCGA-13-0723	1	109160037	109178441	0.825	1	7	2.75E-11	amp	18,405	focal	1p
TCGA-13-0723	1	109348483	109713493	0.755	3	75	2.46E-06	amp	365,011	focal	1p
TCGA-13-0723	1	109770350	110685457	0.700	5	131	4.82E-08	amp	915,108	focal	1p
TCGA-13-0723	1	110745480	110947196	0.786	1	9	9.12E-22	amp	201,717	focal	1p
TCGA-13-0723	1	111531565	113070569	0.702	3	147	4.97E-10	amp	1,539,005	focal	1p
TCGA-13-0723	1	114242603	114251930	0.827	1	8	2.00E-07	amp	9,328	focal	1p
TCGA-13-0723	1	121185578	141767543	-0.907	2	25	2.76E-09	del	20,581,966	focal	1q
TCGA-13-0723	1	142216565	142220522	-0.830	1	6	2.68E-16	del	3,958	focal	1q
TCGA-13-0723	1	144149909	179201137	0.815	9	3,526	1.46E-05	amp	35,051,229	large-scale	1q
TCGA-13-0723	1	184541903	184542910	-0.779	1	3	4.32E-05	del	1,008	focal	1q
TCGA-13-0723	1	199133920	203821730	0.904	5	673	3.23E-05	amp	4,687,811	focal	1q
TCGA-13-0723	1	222256616	222257927	-0.526	1	3	3.07E-06	del	1,312	focal	1q
TCGA-13-0723	1	224032209	225248598	0.873	4	131	1.54E-03	amp	1,216,390	focal	1q
TCGA-13-0723	1	225684730	225762385	0.834	1	6	1.80E-08	amp	77,656	focal	1q
TCGA-13-0723	1	225960795	226852982	0.961	1	98	4.99E-59	amp	892,188	focal	1q
TCGA-13-0723	1	228438274	228579700	0.712	1	22	4.75E-10	amp	141,427	focal	1q
TCGA-13-0723	1	234972628	234992261	0.669	1	12	1.55E-11	amp	19,634	focal	1q
TCGA-13-0723	1	240145803	240228245	0.929	1	4	8.16E-08	amp	82,443	focal	1q

TCGA-13-0723	1	243353382	243932464	0.682	1	18	1.40E-09	amp	579,083	focal	1q
TCGA-13-0723	1	245518316	245720811	0.636	1	22	5.56E-16	amp	202,496	focal	1q
TCGA-13-0723	1	247073067	247077207	1.021	1	4	1.16E-04	amp	4,141	focal	1q
TCGA-13-0723	2	31344	9648836	0.087	1	258	3.11E-09	neutral	9,617,493	focal	2p
TCGA-13-0723	2	9687639	9906918	0.628	1	3	8.26E-07	amp	219,280	focal	2p
TCGA-13-0723	2	11365624	11692738	0.489	1	38	3.36E-32	amp	327,115	focal	2p
TCGA-13-0723	2	19415398	19965018	0.338	1	7	5.66E-05	amp	549,621	focal	2p
TCGA-13-0723	2	19976569	20218853	-0.279	1	39	3.24E-11	del	242,285	focal	2p
TCGA-13-0723	2	20265368	20268404	0.799	1	4	1.45E-05	amp	3,037	focal	2p
TCGA-13-0723	2	24404271	24411425	0.463	1	4	4.41E-06	amp	7,155	focal	2p
TCGA-13-0723	2	24896917	24994700	0.619	1	16	2.72E-15	amp	97,784	focal	2p
TCGA-13-0723	2	25023729	25043467	-0.495	1	6	2.04E-04	del	19,739	focal	2p
TCGA-13-0723	2	26389713	26393779	0.693	1	5	1.23E-08	amp	4,067	focal	2p
TCGA-13-0723	2	26520415	27512927	0.504	1	177	6.32E-50	amp	992,513	focal	2p
TCGA-13-0723	2	28414552	29351223	0.872	4	143	1.90E-11	amp	936,672	focal	2p
TCGA-13-0723	2	44852514	45086756	0.545	1	5	1.68E-16	amp	234,243	focal	2p
TCGA-13-0723	2	45089253	45685768	-0.296	1	21	6.98E-12	del	596,516	focal	2p
TCGA-13-0723	2	46592494	46989507	-0.275	1	16	2.55E-11	del	397,014	focal	2p
TCGA-13-0723	2	47030745	47210379	0.722	2	21	3.47E-03	amp	179,635	focal	2p
TCGA-13-0723	2	72259958	74443143	-0.617	2	193	3.80E-11	del	2,183,186	focal	2p
TCGA-13-0723	2	75039932	85133669	-0.607	1	126	8.52E-19	del	10,093,738	focal	2p
TCGA-13-0723	2	85430610	85441327	0.647	1	7	3.94E-07	amp	10,718	focal	2p
TCGA-13-0723	2	85677022	85680472	1.208	1	4	2.27E-29	amp	3,451	focal	2p
TCGA-13-0723	2	85681931	91032794	-0.471	1	420	3.79E-50	del	5,350,864	focal	2p
TCGA-13-0723	2	94877186	95843353	0.947	7	101	7.13E-05	amp	966,168	focal	2q
TCGA-13-0723	2	96016178	97047660	0.995	2	139	2.95E-12	amp	1,031,483	focal	2q
TCGA-13-0723	2	98110917	99064013	0.576	2	94	5.93E-04	amp	953,097	focal	2q
TCGA-13-0723	2	99084697	99091591	-0.507	1	6	1.37E-13	del	6,895	focal	2q
TCGA-13-0723	2	108893328	109616343	0.714	1	14	5.07E-08	amp	723,016	focal	2q
TCGA-13-0723	2	114056901	114115792	0.548	1	11	1.55E-04	amp	58,892	focal	2q
TCGA-13-0723	2	121271051	121821107	0.980	2	36	1.30E-04	amp	550,057	focal	2q
TCGA-13-0723	2	126785394	127766524	0.560	1	34	3.14E-08	amp	981,131	focal	2q
TCGA-13-0723	2	127893890	127902402	0.939	1	5	1.46E-08	amp	8,513	focal	2q
TCGA-13-0723	2	127997522	131095533	0.819	3	203	9.25E-09	amp	3,098,012	focal	2q
TCGA-13-0723	2	131097987	131120443	-0.929	1	13	7.91E-18	del	22,457	focal	2q

TCGA-13-0723	2	131916831	132006953	0.703	1	22	6.44E-21	amp	90,123	focal	2q
TCGA-13-0723	2	136268461	136306887	0.582	1	14	9.55E-16	amp	38,427	focal	2q
TCGA-13-0723	2	149559135	149572568	0.684	1	5	2.03E-05	amp	13,434	focal	2q
TCGA-13-0723	2	161973452	161984755	0.562	1	7	3.76E-07	amp	11,304	focal	2q
TCGA-13-0723	2	172650605	173034528	0.801	1	13	5.28E-14	amp	383,924	focal	2q
TCGA-13-0723	2	175158330	175337244	0.652	1	10	7.63E-14	amp	178,915	focal	2q
TCGA-13-0723	2	176656449	176744492	0.910	1	19	7.81E-49	amp	88,044	focal	2q
TCGA-13-0723	2	183644022	183656667	0.627	1	5	1.04E-16	amp	12,646	focal	2q
TCGA-13-0723	2	201801787	202792736	-0.571	1	147	4.51E-08	del	990,950	focal	2q
TCGA-13-0723	2	202850695	206273483	-0.522	1	195	5.53E-15	del	3,422,789	focal	2q
TCGA-13-0723	2	206577352	206877584	-0.553	1	39	1.04E-05	del	300,233	focal	2q
TCGA-13-0723	2	207018169	217055336	-0.617	1	541	1.24E-119	del	10,037,168	focal	2q
TCGA-13-0723	2	218974449	218977075	0.998	1	4	2.68E-09	amp	2,627	focal	2q
TCGA-13-0723	2	219740707	219804723	0.455	1	30	5.52E-08	amp	64,017	focal	2q
TCGA-13-0723	2	219998700	220270846	0.492	1	83	2.49E-198	amp	272,147	focal	2q
TCGA-13-0723	2	221998756	231391438	-0.537	1	506	1.71E-11	del	9,392,683	focal	2q
TCGA-13-0723	2	231409855	231530585	0.310	1	6	1.11E-04	amp	120,731	focal	2q
TCGA-13-0723	2	231634097	232165840	-0.300	1	71	1.08E-10	del	531,744	focal	2q
TCGA-13-0723	2	232284163	232286030	1.013	1	4	3.81E-24	amp	1,868	focal	2q
TCGA-13-0723	2	232305662	232872876	-0.489	1	26	1.37E-08	del	567,215	focal	2q
TCGA-13-0723	2	233320285	233429489	-0.582	1	25	3.55E-19	del	109,205	focal	2q
TCGA-13-0723	2	233750538	234061564	-0.203	1	65	2.35E-16	neutral	311,027	focal	2q
TCGA-13-0723	2	234064489	234295102	-0.810	1	36	3.30E-16	del	230,614	focal	2q
TCGA-13-0723	2	238386831	238407311	-0.922	1	10	4.69E-07	del	20,481	focal	2q
TCGA-13-0723	3	336351	8583821	-0.086	1	223	1.58E-16	neutral	8,247,471	focal	3p
TCGA-13-0723	3	8636386	13891329	0.870	5	516	3.71E-03	amp	5,254,944	focal	3p
TCGA-13-0723	3	14138265	14165035	0.619	1	15	2.82E-20	amp	26,771	focal	3p
TCGA-13-0723	3	14168678	14189214	-0.254	1	10	5.61E-09	del	20,537	focal	3p
TCGA-13-0723	3	14195205	14590966	0.518	1	31	6.14E-36	amp	395,762	focal	3p
TCGA-13-0723	3	32384206	32470555	0.422	1	6	4.30E-16	amp	86,350	focal	3p
TCGA-13-0723	3	39144604	39297981	0.368	1	15	8.84E-06	amp	153,378	focal	3p
TCGA-13-0723	3	42535608	42551277	0.664	1	7	1.99E-04	amp	15,670	focal	3p
TCGA-13-0723	3	45719737	45751510	-0.430	1	13	9.66E-06	del	31,774	focal	3p
TCGA-13-0723	3	46555301	47034029	0.748	1	69	4.77E-32	amp	478,729	focal	3p
TCGA-13-0723	3	48420776	49915638	0.773	9	352	5.21E-03	amp	1,494,863	focal	3p

TCGA-13-0723	3	50172009	50660167	0.928	1	87	3.36E-67	amp	488,159	focal	3p
TCGA-13-0723	3	51375134	51401415	0.467	1	6	2.36E-04	amp	26,282	focal	3p
TCGA-13-0723	3	51683314	51726508	0.828	1	7	4.95E-11	amp	43,195	focal	3p
TCGA-13-0723	3	51947020	52536671	0.945	2	198	9.68E-16	amp	589,652	focal	3p
TCGA-13-0723	3	52786706	52853767	0.678	1	43	2.55E-21	amp	67,062	focal	3p
TCGA-13-0723	3	58477786	58616138	0.567	1	19	4.97E-20	amp	138,353	focal	3p
TCGA-13-0723	3	73515694	73515811	2.547	1	2	1.46E-50	amp	118	focal	3p
TCGA-13-0723	3	75515718	75800756	0.342	1	27	3.22E-38	amp	285,039	focal	3p
TCGA-13-0723	3	75868567	95250822	-0.339	1	199	1.47E-05	del	19,382,256	focal	3p
TCGA-13-0723	3	95266094	98676787	-0.395	1	28	1.32E-20	del	3,410,694	focal	3q
TCGA-13-0723	3	105264511	122184799	1.716	3	801	2.50E-16	amp	16,920,289	focal	3q
TCGA-13-0723	3	127683923	127737666	0.839	1	13	4.91E-06	amp	53,744	focal	3q
TCGA-13-0723	3	128190277	129023744	0.927	2	52	5.93E-09	amp	833,468	focal	3q
TCGA-13-0723	3	129124399	129164564	-0.256	1	8	3.35E-04	del	40,166	focal	3q
TCGA-13-0723	3	129185442	130785787	0.715	2	200	3.00E-09	amp	1,600,346	focal	3q
TCGA-13-0723	3	131249626	131257196	-2.520	1	3	7.22E-36	del	7,571	focal	3q
TCGA-13-0723	3	131292719	131401188	0.494	1	13	1.55E-15	amp	108,470	focal	3q
TCGA-13-0723	3	134949904	135180730	0.363	1	51	3.43E-12	amp	230,827	focal	3q
TCGA-13-0723	3	135553311	135572806	0.534	1	10	4.52E-07	amp	19,496	focal	3q
TCGA-13-0723	3	139979265	140152008	0.410	1	10	3.31E-05	amp	172,744	focal	3q
TCGA-13-0723	3	150186112	150209527	0.688	1	6	7.49E-41	amp	23,416	focal	3q
TCGA-13-0723	3	185515936	195830425	0.767	7	586	4.91E-07	amp	10,314,490	focal	3q
TCGA-13-0723	3	196762665	199331469	0.659	4	306	1.36E-10	amp	2,568,805	focal	3q
TCGA-13-0723	4	451259	2099466	0.458	1	133	2.59E-06	amp	1,648,208	focal	4p
TCGA-13-0723	4	2209958	9708330	0.356	1	523	2.63E-136	amp	7,498,373	focal	4p
TCGA-13-0723	4	39654354	39699349	0.859	1	3	1.23E-13	amp	44,996	focal	4p
TCGA-13-0723	4	49018154	49206726	-0.897	1	6	3.45E-09	del	188,573	focal	4p
TCGA-13-0723	4	53191952	53481486	0.290	1	10	1.01E-08	amp	289,535	focal	4q
TCGA-13-0723	4	55873865	55919948	0.530	1	3	7.03E-06	amp	46,084	focal	4q
TCGA-13-0723	4	64979163	64980077	0.434	1	4	4.37E-09	amp	915	focal	4q
TCGA-13-0723	4	64981093	75533699	-0.302	1	612	4.67E-12	del	10,552,607	focal	4q
TCGA-13-0723	4	75700850	75703608	0.901	1	3	6.60E-09	amp	2,759	focal	4q
TCGA-13-0723	4	100096072	100162927	0.296	1	5	5.27E-05	amp	66,856	focal	4q
TCGA-13-0723	4	101088401	101089699	0.818	1	3	1.11E-09	amp	1,299	focal	4q
TCGA-13-0723	4	109882887	109903269	0.401	1	13	1.52E-10	amp	20,383	focal	4q

TCGA-13-0723	4	154433567	154464546	0.374	1	8	1.08E-07	amp	30,980	focal	4q
TCGA-13-0723	4	166070031	166241064	0.303	1	14	5.46E-10	amp	171,034	focal	4q
TCGA-13-0723	4	174684830	174686475	1.146	1	2	5.63E-09	amp	1,646	focal	4q
TCGA-13-0723	5	111175	50223582	0.969	8	1,709	6.83E-05	amp	50,112,408	large-scale	5p
TCGA-13-0723	5	50606909	55227838	-0.608	1	224	1.06E-05	del	4,620,930	focal	5q
TCGA-13-0723	5	55246238	137925031	-0.545	1	3,338	2.36E-177	del	82,678,794	large-scale	5q
TCGA-13-0723	5	138800818	139240380	0.690	1	35	1.47E-06	amp	439,563	focal	5q
TCGA-13-0723	5	139702172	139728320	0.504	1	11	4.92E-04	amp	26,149	focal	5q
TCGA-13-0723	5	140781555	140782333	1.585	1	2	6.18E-09	amp	779	focal	5q
TCGA-13-0723	5	143566312	144715549	-0.622	1	5	4.08E-21	del	1,149,238	focal	5q
TCGA-13-0723	5	149186253	149195169	0.810	1	6	2.25E-04	amp	8,917	focal	5q
TCGA-13-0723	5	149475480	149772187	0.788	1	75	1.53E-07	amp	296,708	focal	5q
TCGA-13-0723	5	149887403	150007906	0.596	1	15	9.63E-05	amp	120,504	focal	5q
TCGA-13-0723	5	152850320	157176942	-0.624	4	265	1.28E-06	del	4,326,623	focal	5q
TCGA-13-0723	5	157437733	159424344	-0.556	1	60	1.12E-08	del	1,986,612	focal	5q
TCGA-13-0723	5	159714262	169342384	-0.487	1	259	4.17E-109	del	9,628,123	focal	5q
TCGA-13-0723	5	175924879	176255378	0.781	1	43	1.92E-32	amp	330,500	focal	5q
TCGA-13-0723	5	176661341	176954719	0.948	1	73	3.75E-34	amp	293,379	focal	5q
TCGA-13-0723	5	179158540	179184693	0.919	1	7	1.90E-10	amp	26,154	focal	5q
TCGA-13-0723	5	179675806	179695808	0.691	1	9	5.14E-17	amp	20,003	focal	5q
TCGA-13-0723	5	179962765	179972478	0.763	1	6	2.28E-09	amp	9,714	focal	5q
TCGA-13-0723	5	180309423	180356652	-0.624	1	5	7.90E-10	del	47,230	focal	5q
TCGA-13-0723	5	180362163	180654574	0.313	1	33	0.00E+00	amp	292,412	focal	5q
TCGA-13-0723	6	85241	431529	0.520	1	17	3.88E-10	amp	346,289	focal	6p
TCGA-13-0723	6	7790117	7840277	0.494	1	12	1.60E-12	amp	50,161	focal	6p
TCGA-13-0723	6	27883137	27968328	0.689	1	15	2.74E-34	amp	85,192	focal	6p
TCGA-13-0723	6	29663405	32279825	0.869	3	576	1.38E-06	amp	2,616,421	focal	6p
TCGA-13-0723	6	33239244	33326362	0.863	1	38	5.01E-11	amp	87,119	focal	6p
TCGA-13-0723	6	33362256	33441906	0.799	1	22	7.72E-09	amp	79,651	focal	6p
TCGA-13-0723	6	33480479	34322605	0.648	1	101	2.16E-05	amp	842,127	focal	6p
TCGA-13-0723	6	34497229	34651866	0.766	1	12	7.02E-15	amp	154,638	focal	6p
TCGA-13-0723	6	35146581	35162569	0.718	1	12	3.50E-09	amp	15,989	focal	6p
TCGA-13-0723	6	35215565	35320176	0.551	1	11	5.98E-09	amp	104,612	focal	6p
TCGA-13-0723	6	35370104	35386078	0.718	1	3	4.89E-04	amp	15,975	focal	6p
TCGA-13-0723	6	37560782	37721617	0.960	1	8	6.71E-13	amp	160,836	focal	6p

TCGA-13-0723	6	43296974	43334684	0.909	1	15	4.10E-69	amp	37,711	focal	6p
TCGA-13-0723	6	90362291	90404896	0.661	1	17	2.95E-08	amp	42,606	focal	6q
TCGA-13-0723	6	109869240	109881686	1.331	1	13	5.35E-49	amp	12,447	focal	6q
TCGA-13-0723	6	116680520	116707571	0.858	1	6	9.27E-11	amp	27,052	focal	6q
TCGA-13-0723	6	136623660	136642539	-0.404	1	9	1.83E-06	del	18,880	focal	6q
TCGA-13-0723	6	150268992	160496713	0.648	3	686	3.09E-13	amp	10,227,722	focal	6q
TCGA-13-0723	6	161471649	161889606	0.704	1	13	8.46E-04	amp	417,958	focal	6q
TCGA-13-0723	6	167469361	167714451	0.748	1	25	1.85E-27	amp	245,091	focal	6q
TCGA-13-0723	6	168113213	168430264	0.896	2	16	4.68E-06	amp	317,052	focal	6q
TCGA-13-0723	6	169361652	169392684	1.799	2	13	1.94E-11	amp	31,033	focal	6q
TCGA-13-0723	6	169908463	170439270	0.522	1	15	4.21E-09	amp	530,808	focal	6q
TCGA-13-0723	7	54362	2964482	0.644	1	132	2.50E-04	amp	2,910,121	focal	7p
TCGA-13-0723	7	3973230	6945508	0.584	3	310	1.98E-10	amp	2,972,279	focal	7p
TCGA-13-0723	7	27100498	27251101	0.658	1	24	9.60E-26	amp	150,604	focal	7p
TCGA-13-0723	7	30659379	31125290	0.629	1	56	2.90E-71	amp	465,912	focal	7p
TCGA-13-0723	7	34407510	76519848	0.643	4	1,945	1.38E-16	amp	42,112,339	large-scale	7p
TCGA-13-0723	7	76520014	94692954	-0.285	1	845	2.29E-42	del	18,172,941	focal	7q
TCGA-13-0723	7	94714489	95063251	0.272	1	53	5.83E-28	amp	348,763	focal	7q
TCGA-13-0723	7	97414881	98826417	0.683	2	148	6.93E-06	amp	1,411,537	focal	7q
TCGA-13-0723	7	99528276	99611139	0.815	1	36	8.93E-12	amp	82,864	focal	7q
TCGA-13-0723	7	99898846	102094783	0.697	1	300	0.00E+00	amp	2,195,938	focal	7q
TCGA-13-0723	7	127770797	128001934	0.529	1	29	2.04E-12	amp	231,138	focal	7q
TCGA-13-0723	7	128262576	128369656	0.956	1	29	3.50E-47	amp	107,081	focal	7q
TCGA-13-0723	7	141412720	141445602	-0.558	1	19	5.33E-29	del	32,883	focal	7q
TCGA-13-0723	7	142187031	142293045	0.739	1	23	1.65E-17	amp	106,015	focal	7q
TCGA-13-0723	7	149106860	149161767	1.178	1	16	3.16E-23	amp	54,908	focal	7q
TCGA-13-0723	7	150185471	150571625	0.942	1	90	1.80E-67	amp	386,155	focal	7q
TCGA-13-0723	7	151592728	151601992	-0.940	1	4	2.19E-05	del	9,265	focal	7q
TCGA-13-0723	7	156169290	156281725	-0.552	1	13	6.17E-10	del	112,436	focal	7q
TCGA-13-0723	7	158517213	158595177	0.821	1	8	0.00E+00	amp	77,965	focal	7q
TCGA-13-0723	8	106362	12031945	-1.771	2	425	3.56E-15	del	11,925,584	large-scale	8p
TCGA-13-0723	8	12081367	21595113	-1.016	2	332	2.82E-05	del	9,513,747	focal	8p
TCGA-13-0723	8	21879570	22303270	-0.824	3	111	3.26E-10	del	423,701	focal	8p
TCGA-13-0723	8	22328003	28772596	-0.790	5	490	9.88E-07	del	6,444,594	focal	8p
TCGA-13-0723	8	29021431	31196746	0.629	1	151	2.62E-170	amp	2,175,316	focal	8p

TCGA-13-0723	8	32069806	37805849	-0.983	4	119	2.66E-04	del	5,736,044	focal	8p
TCGA-13-0723	8	37825228	40744119	-0.756	1	251	0.00E+00	del	2,918,892	focal	8p
TCGA-13-0723	8	41201402	43941561	0.882	1	243	0.00E+00	amp	2,740,160	focal	8p
TCGA-13-0723	8	47610063	94791053	-0.787	3	1,511	2.93E-07	del	47,180,991	large-scale	8q
TCGA-13-0723	8	95634570	95724645	0.745	1	6	5.14E-19	amp	90,076	focal	8q
TCGA-13-0723	8	101232526	101234510	0.993	1	4	2.03E-21	amp	1,985	focal	8q
TCGA-13-0723	8	111637806	115400205	-0.737	1	79	9.54E-39	del	3,762,400	focal	8q
TCGA-13-0723	8	118584781	118621190	-0.830	1	5	3.84E-09	del	36,410	focal	8q
TCGA-13-0723	8	120900491	121378704	0.896	2	54	2.46E-06	amp	478,214	focal	8q
TCGA-13-0723	8	127663982	134140273	0.687	1	236	2.50E-197	amp	6,476,292	focal	8q
TCGA-13-0723	8	134141266	142220418	-0.370	1	220	4.81E-29	del	8,079,153	focal	8q
TCGA-13-0723	8	146082808	146249937	-0.819	1	10	0.00E+00	del	167,130	focal	8q
TCGA-13-0723	9	33374695	125385124	0.709	14	3,870	1.66E-04	amp	92,010,430	large-scale	9q
TCGA-13-0723	9	125817070	126326583	0.773	1	24	1.78E-04	amp	509,514	focal	9q
TCGA-13-0723	9	126588822	132560492	0.799	17	729	1.25E-06	amp	5,971,671	focal	9q
TCGA-13-0723	9	132579400	132992556	0.868	2	46	1.30E-04	amp	413,157	focal	9q
TCGA-13-0723	9	133087745	140190959	0.711	8	718	1.33E-05	amp	7,103,215	focal	9q
TCGA-13-0723	10	82874	6143825	0.654	4	307	2.15E-09	amp	6,060,952	focal	10p
TCGA-13-0723	10	6295374	6509927	0.677	1	14	8.28E-34	amp	214,554	focal	10p
TCGA-13-0723	10	21723136	21915125	0.393	1	8	1.39E-36	amp	191,990	focal	10p
TCGA-13-0723	10	47427984	50410496	-1.031	2	160	5.78E-05	del	2,982,513	focal	10q
TCGA-13-0723	10	50524406	50586173	-0.324	1	10	1.70E-07	del	61,768	focal	10q
TCGA-13-0723	10	50613085	50630665	0.265	1	11	9.56E-15	amp	17,581	focal	10q
TCGA-13-0723	10	50634855	64170827	-0.576	1	379	6.26E-09	del	13,535,973	focal	10q
TCGA-13-0723	10	64242942	64563188	0.391	1	5	7.88E-10	amp	320,247	focal	10q
TCGA-13-0723	10	64575744	69946395	-0.496	1	178	2.53E-06	del	5,370,652	focal	10q
TCGA-13-0723	10	70074276	70638185	-0.455	1	95	1.07E-30	del	563,910	focal	10q
TCGA-13-0723	10	71582141	71648402	-0.571	1	18	2.65E-10	del	66,262	focal	10q
TCGA-13-0723	10	73104779	73526818	0.644	2	51	2.32E-10	amp	422,040	focal	10q
TCGA-13-0723	10	73557623	73662625	-0.464	1	11	1.59E-14	del	105,003	focal	10q
TCGA-13-0723	10	73703956	73766189	0.634	1	4	1.28E-12	amp	62,234	focal	10q
TCGA-13-0723	10	73767826	75005062	-0.468	1	150	2.29E-30	del	1,237,237	focal	10q
TCGA-13-0723	10	75472667	76457926	-0.540	1	62	9.59E-21	del	985,260	focal	10q
TCGA-13-0723	10	76467488	76538714	0.312	1	10	5.91E-11	amp	71,227	focal	10q
TCGA-13-0723	10	76580166	79210219	-0.512	1	54	2.57E-15	del	2,630,054	focal	10q

TCGA-13-0723	10	79407000	79459021	-0.565	1	21	6.21E-49	del	52,022	focal	10q
TCGA-13-0723	10	79463621	80824015	0.455	1	26	9.20E-29	amp	1,360,395	focal	10q
TCGA-13-0723	10	80862312	81183722	-1.328	1	7	7.44E-12	del	321,411	focal	10q
TCGA-13-0723	10	81262658	81622420	1.006	1	6	2.19E-13	amp	359,763	focal	10q
TCGA-13-0723	10	82038871	82091802	-0.840	1	6	8.12E-12	del	52,932	focal	10q
TCGA-13-0723	10	82526327	85645959	-0.696	1	14	2.24E-10	del	3,119,633	focal	10q
TCGA-13-0723	10	85893604	88381066	-0.606	2	91	2.01E-03	del	2,487,463	focal	10q
TCGA-13-0723	10	88404284	88466202	0.713	1	22	9.79E-19	amp	61,919	focal	10q
TCGA-13-0723	10	88467600	88672945	-0.361	1	16	2.67E-04	del	205,346	focal	10q
TCGA-13-0723	10	88734723	88965751	-0.416	1	27	4.00E-10	del	231,029	focal	10q
TCGA-13-0723	10	88978585	89137731	0.366	1	8	5.04E-31	amp	159,147	focal	10q
TCGA-13-0723	10	89138426	102297871	-0.405	1	1,225	5.55E-36	del	13,159,446	focal	10q
TCGA-13-0723	10	102665570	102711448	-0.528	1	18	3.24E-21	del	45,879	focal	10q
TCGA-13-0723	10	102722528	102785128	0.470	1	23	1.80E-14	amp	62,601	focal	10q
TCGA-13-0723	10	104145785	104225188	0.426	1	21	9.37E-13	amp	79,404	focal	10q
TCGA-13-0723	10	105191378	105550859	0.391	1	23	6.15E-26	amp	359,482	focal	10q
TCGA-13-0723	10	105632233	105787204	-0.507	1	32	1.52E-17	del	154,972	focal	10q
TCGA-13-0723	10	105819985	115977517	-0.498	1	446	8.94E-20	del	10,157,533	focal	10q
TCGA-13-0723	10	116185820	120913413	-0.402	1	250	7.82E-18	del	4,727,594	focal	10q
TCGA-13-0723	10	120917850	121202420	0.344	1	20	6.15E-12	amp	284,571	focal	10q
TCGA-13-0723	10	121204466	125770752	-0.299	1	328	1.30E-14	del	4,566,287	focal	10q
TCGA-13-0723	10	125787917	125794271	0.867	1	4	9.87E-09	amp	6,355	focal	10q
TCGA-13-0723	10	125794918	126663189	-0.349	1	40	3.82E-04	del	868,272	focal	10q
TCGA-13-0723	10	127345476	129580634	-0.387	1	141	7.75E-15	del	2,235,159	focal	10q
TCGA-13-0723	10	129735845	129756560	0.534	1	9	5.04E-02	amp	20,716	focal	10q
TCGA-13-0723	11	195339	6549469	-0.145	1	501	1.83E-29	neutral	6,354,131	focal	11p
TCGA-13-0723	11	6577759	6607667	0.370	1	18	2.35E-24	amp	29,909	focal	11p
TCGA-13-0723	11	6608980	8016744	-0.427	1	104	8.13E-16	del	1,407,765	focal	11p
TCGA-13-0723	11	8067599	8076566	0.796	1	4	2.52E-07	amp	8,968	focal	11p
TCGA-13-0723	11	8078443	18343732	-0.331	1	727	7.01E-05	del	10,265,290	focal	11p
TCGA-13-0723	11	18374735	18378814	0.334	1	3	4.80E-16	amp	4,080	focal	11p
TCGA-13-0723	11	18380773	34448789	-0.436	1	670	3.30E-13	del	16,068,017	large-scale	11p
TCGA-13-0723	11	34720919	44222063	-0.446	1	205	2.14E-59	del	9,501,145	focal	11p
TCGA-13-0723	11	44245516	45916110	0.276	1	65	3.09E-10	amp	1,670,595	focal	11p
TCGA-13-0723	11	45923844	46121413	-0.464	1	12	5.01E-15	del	197,570	focal	11p

TCGA-13-0723	11	46277929	46388343	0.423	1	17	1.81E-05	amp	110,415	focal	11p
TCGA-13-0723	11	47310176	47403826	0.671	1	25	2.14E-16	amp	93,651	focal	11p
TCGA-13-0723	11	47419120	47549447	-0.255	1	18	5.70E-05	del	130,328	focal	11p
TCGA-13-0723	11	47550926	47562230	0.398	1	6	1.47E-13	amp	11,305	focal	11p
TCGA-13-0723	11	47596707	60445684	-0.461	1	753	1.13E-20	del	12,848,978	focal	11p
TCGA-13-0723	11	60451138	60643360	0.253	1	25	8.66E-04	amp	192,223	focal	11q
TCGA-13-0723	11	60645629	60648937	-0.587	1	4	1.86E-16	del	3,309	focal	11q
TCGA-13-0723	11	65584402	65591856	-0.762	1	5	3.07E-09	del	7,455	focal	11q
TCGA-13-0723	11	65809272	65811756	1.603	1	3	5.74E-09	amp	2,485	focal	11q
TCGA-13-0723	11	66703944	66755602	-0.467	1	11	4.47E-07	del	51,659	focal	11q
TCGA-13-0723	11	66766859	67169758	0.447	1	57	2.62E-17	amp	402,900	focal	11q
TCGA-13-0723	11	68578696	69191587	0.633	1	16	3.17E-10	amp	612,892	focal	11q
TCGA-13-0723	11	72276021	72404343	-0.768	1	9	5.77E-12	del	128,323	focal	11q
TCGA-13-0723	11	72622726	72800071	0.261	1	30	5.49E-14	amp	177,346	focal	11q
TCGA-13-0723	11	72808388	73358866	-0.377	1	45	1.79E-05	del	550,479	focal	11q
TCGA-13-0723	11	73423047	73756977	-0.613	1	67	1.58E-13	del	333,931	focal	11q
TCGA-13-0723	11	73759326	78510907	2.894	4	1,462	1.25E-05	amp	4,751,582	focal	11q
TCGA-13-0723	11	78790510	84409278	-1.269	1	102	0.00E+00	del	5,618,769	focal	11q
TCGA-13-0723	11	84673581	89125737	1.453	2	226	8.68E-42	amp	4,452,157	focal	11q
TCGA-13-0723	11	89137570	89170948	-0.327	1	6	3.72E-22	del	33,379	focal	11q
TCGA-13-0723	11	89172426	90517709	1.038	3	75	7.04E-07	amp	1,345,284	focal	11q
TCGA-13-0723	11	91001303	101982511	-0.815	4	361	2.27E-09	del	10,981,209	focal	11q
TCGA-13-0723	11	101984701	101992531	0.316	1	4	2.20E-09	amp	7,831	focal	11q
TCGA-13-0723	11	102000913	112741941	-0.725	2	691	3.86E-23	del	10,741,029	focal	11q
TCGA-13-0723	11	113003440	133240462	-0.740	1	1,304	7.06E-11	del	20,237,023	large-scale	11q
TCGA-13-0723	11	133295182	133319366	0.307	1	8	2.53E-07	amp	24,185	focal	11q
TCGA-13-0723	11	133498758	133731203	-0.332	1	59	9.12E-10	del	232,446	focal	11q
TCGA-13-0723	11	133734011	133757723	0.336	1	10	0.00E+00	amp	23,713	focal	11q
TCGA-13-0723	12	78530	217538	0.869	1	29	7.14E-25	amp	139,009	focal	12p
TCGA-13-0723	12	529152	545243	1.105	1	11	5.88E-29	amp	16,092	focal	12p
TCGA-13-0723	12	886980	906490	0.703	1	10	1.03E-06	amp	19,511	focal	12p
TCGA-13-0723	12	1773040	4303785	0.708	1	192	3.14E-20	amp	2,530,746	focal	12p
TCGA-13-0723	12	4740169	12401767	0.810	8	927	2.13E-04	amp	7,661,599	focal	12p
TCGA-13-0723	12	19387321	19457287	0.693	1	11	9.11E-12	amp	69,967	focal	12p
TCGA-13-0723	12	30871899	31147650	0.922	1	28	5.47E-50	amp	275,752	focal	12p

TCGA-13-0723	12	46390605	54507029	0.606	6	1,232	4.87E-05	amp	8,116,425	focal	12q
TCGA-13-0723	12	54645771	56509197	0.746	7	449	5.01E-04	amp	1,863,427	focal	12q
TCGA-13-0723	12	70342782	70344377	1.024	1	2	4.87E-10	amp	1,596	focal	12q
TCGA-13-0723	12	70354133	87463484	-0.317	1	558	2.86E-07	del	17,109,352	large-scale	12q
TCGA-13-0723	12	88267075	88268343	0.831	1	2	4.96E-06	amp	1,269	focal	12q
TCGA-13-0723	12	94978092	95164709	0.493	1	3	1.70E-06	amp	186,618	focal	12q
TCGA-13-0723	12	95177386	96597545	-0.257	1	62	1.18E-31	del	1,420,160	focal	12q
TCGA-13-0723	12	96650393	131986765	0.915	13	2,909	1.04E-05	amp	35,336,373	large-scale	12q
TCGA-13-0723	13	17940178	18611397	-0.039	1	47	1.03E-04	neutral	671,220	focal	13q
TCGA-13-0723	13	18625610	18651357	0.548	1	12	3.50E-18	amp	25,748	focal	13q
TCGA-13-0723	13	34944605	34948158	0.663	1	4	1.97E-07	amp	3,554	focal	13q
TCGA-13-0723	13	35142921	35246677	0.900	1	2	1.53E-05	amp	103,757	focal	13q
TCGA-13-0723	13	51271517	51416071	0.507	1	10	3.21E-05	amp	144,555	focal	13q
TCGA-13-0723	13	52001353	52004685	-2.013	1	3	4.20E-24	del	3,333	focal	13q
TCGA-13-0723	13	97860953	97903318	0.539	1	12	1.51E-11	amp	42,366	focal	13q
TCGA-13-0723	13	109935216	109943306	1.232	1	4	1.31E-04	amp	8,091	focal	13q
TCGA-13-0723	14	18184326	20616158	-0.277	1	208	5.02E-11	del	2,431,833	focal	14q
TCGA-13-0723	14	20618703	20629223	0.613	1	10	1.57E-26	amp	10,521	focal	14q
TCGA-13-0723	14	20631462	21818586	-0.425	1	169	2.95E-44	del	1,187,125	focal	14q
TCGA-13-0723	14	24171227	33489633	-0.546	1	227	1.55E-19	del	9,318,407	focal	14q
TCGA-13-0723	14	34233030	38700415	-0.454	1	233	4.08E-07	del	4,467,386	focal	14q
TCGA-13-0723	14	38708810	38717893	0.400	1	5	8.45E-10	amp	9,084	focal	14q
TCGA-13-0723	14	38719338	44427467	-0.641	1	61	1.70E-02	del	5,708,130	focal	14q
TCGA-13-0723	14	44467765	44571082	-0.493	1	16	9.03E-04	del	103,318	focal	14q
TCGA-13-0723	14	44591193	44669544	-0.686	2	21	5.97E-06	del	78,352	focal	14q
TCGA-13-0723	14	44673228	44675898	0.329	1	3	7.82E-27	amp	2,671	focal	14q
TCGA-13-0723	14	44679346	68187142	-0.407	1	1,413	3.27E-36	del	23,507,797	large-scale	14q
TCGA-13-0723	14	68440953	73621206	-0.239	1	392	2.24E-04	neutral	5,180,254	focal	14q
TCGA-13-0723	14	73627446	73777612	-0.752	1	7	3.30E-03	del	150,167	focal	14q
TCGA-13-0723	14	76561431	76792347	2.162	1	29	3.49E-29	amp	230,917	focal	14q
TCGA-13-0723	14	76832264	91861910	-0.374	1	593	7.40E-14	del	15,029,647	large-scale	14q
TCGA-13-0723	14	92250314	92375229	-0.541	1	17	7.85E-10	del	124,916	focal	14q
TCGA-13-0723	14	92781566	93242604	-0.457	1	59	3.95E-51	del	461,039	focal	14q
TCGA-13-0723	14	93257447	93539155	0.345	1	18	1.85E-14	amp	281,709	focal	14q
TCGA-13-0723	14	93573285	99038670	-0.283	1	266	7.08E-69	del	5,465,386	focal	14q

TCGA-13-0723	14	99042969	99682781	0.729	1	54	7.56E-05	amp	639,813	focal	14q
TCGA-13-0723	14	99834762	99878444	0.600	1	7	2.06E-03	amp	43,683	focal	14q
TCGA-13-0723	14	100463306	100529069	-0.767	1	41	3.77E-32	del	65,764	focal	14q
TCGA-13-0723	14	103648560	104526172	0.644	1	43	2.29E-04	amp	877,613	focal	14q
TCGA-13-0723	14	104748387	105548921	0.990	3	52	1.47E-01	amp	800,535	focal	14q
TCGA-13-0723	15	18343716	18693623	-0.089	1	17	8.41E-06	neutral	349,908	focal	15q
TCGA-13-0723	15	18704464	18741809	0.636	1	11	1.27E-14	amp	37,346	focal	15q
TCGA-13-0723	15	18970528	19078339	0.718	2	10	9.72E-02	amp	107,812	focal	15q
TCGA-13-0723	15	19092753	19914579	-0.274	1	52	1.36E-06	del	821,827	focal	15q
TCGA-13-0723	15	19941450	20071902	0.318	1	10	3.57E-61	amp	130,453	focal	15q
TCGA-13-0723	15	20242387	20851194	-1.333	2	97	5.08E-13	del	608,808	focal	15q
TCGA-13-0723	15	20855069	21231599	0.308	1	27	4.03E-24	amp	376,531	focal	15q
TCGA-13-0723	15	21240670	22838020	-0.681	1	23	2.65E-07	del	1,597,351	focal	15q
TCGA-13-0723	15	22885972	22966904	-0.771	1	12	4.13E-38	del	80,933	focal	15q
TCGA-13-0723	15	22968770	23074436	0.367	1	49	7.57E-35	amp	105,667	focal	15q
TCGA-13-0723	15	23135283	28872763	-0.418	1	284	7.35E-06	del	5,737,481	focal	15q
TCGA-13-0723	15	28892689	30515458	-0.448	1	94	1.29E-08	del	1,622,770	focal	15q
TCGA-13-0723	15	30525189	30530963	1.098	1	3	9.79E-03	amp	5,775	focal	15q
TCGA-13-0723	15	30699397	38299877	-0.503	1	442	5.02E-41	del	7,600,481	focal	15q
TCGA-13-0723	15	38344152	38448186	0.318	1	34	8.46E-10	amp	104,035	focal	15q
TCGA-13-0723	15	39583030	39593090	0.738	1	10	1.11E-07	amp	10,061	focal	15q
TCGA-13-0723	15	39748148	39879062	-0.634	1	25	4.26E-13	del	130,915	focal	15q
TCGA-13-0723	15	39904660	39959173	0.641	1	26	7.96E-34	amp	54,514	focal	15q
TCGA-13-0723	15	39962894	40651284	-0.331	1	159	3.15E-08	del	688,391	focal	15q
TCGA-13-0723	15	40825119	48321519	-0.447	1	751	2.58E-23	del	7,496,401	focal	15q
TCGA-13-0723	15	48327576	48342497	0.275	1	6	1.55E-21	amp	14,922	focal	15q
TCGA-13-0723	15	48344879	63349979	-0.489	1	1,199	4.52E-38	del	15,005,101	large-scale	15q
TCGA-13-0723	15	63408191	63490553	0.266	1	24	3.26E-19	amp	82,363	focal	15q
TCGA-13-0723	15	63525984	66260479	-0.434	1	246	1.11E-17	del	2,734,496	focal	15q
TCGA-13-0723	15	66913072	67526924	-0.559	1	43	1.69E-10	del	613,853	focal	15q
TCGA-13-0723	15	68736255	70692177	-0.564	1	190	5.41E-07	del	1,955,923	focal	15q
TCGA-13-0723	15	70774359	71367766	-0.622	1	46	1.01E-16	del	593,408	focal	15q
TCGA-13-0723	15	71553133	71788899	-0.634	1	13	6.49E-10	del	235,767	focal	15q
TCGA-13-0723	15	73454891	74090336	-0.399	1	97	5.78E-05	del	635,446	focal	15q
TCGA-13-0723	15	74310558	75558291	-0.650	1	65	4.11E-21	del	1,247,734	focal	15q

TCGA-13-0723	15	75693476	75977816	0.834	1	6	4.51E-04	amp	284,341	focal	15q
TCGA-13-0723	15	80217807	81092764	-0.328	1	32	1.43E-09	del	874,958	focal	15q
TCGA-13-0723	15	81143911	88564075	-0.313	1	509	1.33E-14	del	7,420,165	focal	15q
TCGA-13-0723	15	88565660	88597442	0.653	1	12	3.68E-21	amp	31,783	focal	15q
TCGA-13-0723	15	88599704	89155249	-0.370	1	82	4.23E-27	del	555,546	focal	15q
TCGA-13-0723	15	89159178	89305767	0.311	1	44	6.24E-37	amp	146,590	focal	15q
TCGA-13-0723	15	89311134	100333951	-0.631	5	378	1.75E-07	del	11,022,818	focal	15q
TCGA-13-0723	16	19551	640216	-0.314	1	38	4.09E-20	del	620,666	focal	16p
TCGA-13-0723	16	729642	3279187	1.100	7	287	2.80E-04	amp	2,549,546	focal	16p
TCGA-13-0723	16	3391777	15612110	0.644	3	698	5.98E-05	amp	12,220,334	large-scale	16p
TCGA-13-0723	16	15612807	15632495	-0.371	1	11	9.98E-21	del	19,689	focal	16p
TCGA-13-0723	16	15634780	20474611	0.999	6	434	3.21E-06	amp	4,839,832	focal	16p
TCGA-13-0723	16	24175419	25372959	-0.926	1	101	3.12E-21	del	1,197,541	focal	16p
TCGA-13-0723	16	27151673	28261527	0.424	1	109	6.97E-09	amp	1,109,855	focal	16p
TCGA-13-0723	16	28261828	28310416	-0.773	1	4	3.20E-10	del	48,589	focal	16p
TCGA-13-0723	16	28332640	30115937	0.805	6	250	1.92E-10	amp	1,783,298	focal	16p
TCGA-13-0723	16	30255056	31446793	0.631	5	271	5.05E-05	amp	1,191,738	focal	16p
TCGA-13-0723	16	31487112	53918605	-0.875	10	652	9.65E-07	del	22,431,494	large-scale	16q
TCGA-13-0723	16	55630938	55745619	0.800	2	37	2.53E-06	amp	114,682	focal	16q
TCGA-13-0723	16	55755094	55826560	-0.315	1	17	4.65E-11	del	71,467	focal	16q
TCGA-13-0723	16	55830160	56683546	0.354	1	153	4.61E-13	amp	853,387	focal	16q
TCGA-13-0723	16	57086278	57109658	0.650	1	8	7.54E-11	amp	23,381	focal	16q
TCGA-13-0723	16	57109764	64397001	-0.301	1	111	6.05E-38	del	7,287,238	focal	16q
TCGA-13-0723	16	64970547	66253553	0.706	2	241	2.33E-16	amp	1,283,007	focal	16q
TCGA-13-0723	16	69766795	69777913	-0.674	1	4	6.41E-04	del	11,119	focal	16q
TCGA-13-0723	16	73795487	73839350	0.674	1	6	2.12E-13	amp	43,864	focal	16q
TCGA-13-0723	16	76316628	79968117	-0.922	1	117	2.34E-82	del	3,651,490	focal	16q
TCGA-13-0723	16	82774003	82785018	1.100	1	4	2.51E-06	amp	11,016	focal	16q
TCGA-13-0723	16	83669415	84257045	0.888	1	14	1.55E-14	amp	587,631	focal	16q
TCGA-13-0723	16	86235369	86305532	0.784	1	7	1.72E-04	amp	70,164	focal	16q
TCGA-13-0723	16	86423912	86495684	0.902	1	9	3.47E-07	amp	71,773	focal	16q
TCGA-13-0723	16	87216094	88771662	1.260	3	133	1.14E-08	amp	1,555,569	focal	16q
TCGA-13-0723	17	2841312	2882346	0.436	1	8	2.04E-23	amp	41,035	focal	17p
TCGA-13-0723	17	2912533	3339042	-0.588	1	28	1.15E-08	del	426,510	focal	17p
TCGA-13-0723	17	8731151	8737455	0.779	1	5	7.28E-02	amp	6,305	focal	17p

TCGA-13-0723	17	9222361	16280705	-0.382	1	511	5.89E-07	del	7,058,345	large-scale	17p
TCGA-13-0723	17	16283395	16287777	0.507	1	3	2.19E-08	amp	4,383	focal	17p
TCGA-13-0723	17	16306310	16642112	-0.540	1	37	1.33E-18	del	335,803	focal	17p
TCGA-13-0723	17	18359328	18774376	-0.865	3	66	5.09E-08	del	415,049	focal	17p
TCGA-13-0723	17	18802589	18906109	0.483	1	17	3.09E-08	amp	103,521	focal	17p
TCGA-13-0723	17	19627369	19660440	-0.791	1	9	1.66E-19	del	33,072	focal	17p
TCGA-13-0723	17	19668845	19775523	0.377	1	18	5.38E-15	amp	106,679	focal	17p
TCGA-13-0723	17	19780111	20274504	-0.365	1	49	1.20E-10	del	494,394	focal	17p
TCGA-13-0723	17	20293928	20299219	0.657	1	6	4.40E-04	amp	5,292	focal	17p
TCGA-13-0723	17	21828172	21831108	1.343	1	5	3.90E-13	amp	2,937	focal	17p
TCGA-13-0723	17	24054466	24076338	0.607	1	8	1.43E-02	amp	21,873	focal	17q
TCGA-13-0723	17	24802508	24914138	-0.574	1	22	1.85E-19	del	111,631	focal	17q
TCGA-13-0723	17	24922682	24970684	0.725	1	12	1.06E-25	amp	48,003	focal	17q
TCGA-13-0723	17	24981728	25554124	-0.478	1	50	2.41E-08	del	572,397	focal	17q
TCGA-13-0723	17	25599998	25911681	-0.512	1	47	1.63E-08	del	311,684	focal	17q
TCGA-13-0723	17	25961920	26724987	-0.484	1	123	1.30E-10	del	763,068	focal	17q
TCGA-13-0723	17	27203741	29714011	-0.791	3	179	1.18E-05	del	2,510,271	focal	17q
TCGA-13-0723	17	30278880	31074548	-0.389	1	135	1.90E-08	del	795,669	focal	17q
TCGA-13-0723	17	31086415	31129837	0.270	1	12	1.49E-08	amp	43,423	focal	17q
TCGA-13-0723	17	31168648	31216173	-0.408	1	19	9.94E-58	del	47,526	focal	17q
TCGA-13-0723	17	31216360	31216578	3.619	1	2	9.05E-32	amp	219	focal	17q
TCGA-13-0723	17	31217685	35043423	-0.257	1	424	2.50E-27	del	3,825,739	focal	17q
TCGA-13-0723	17	35043543	35175379	0.432	1	41	6.77E-17	amp	131,837	focal	17q
TCGA-13-0723	17	35502920	35509724	1.065	1	7	8.48E-22	amp	6,805	focal	17q
TCGA-13-0723	17	35740921	35777627	0.554	1	8	1.30E-48	amp	36,707	focal	17q
TCGA-13-0723	17	35799176	35820718	-0.613	1	12	7.67E-30	del	21,543	focal	17q
TCGA-13-0723	17	40569188	40665338	0.785	1	12	1.05E-17	amp	96,151	focal	17q
TCGA-13-0723	17	43128460	43272483	0.427	1	29	5.68E-27	amp	144,024	focal	17q
TCGA-13-0723	17	53754513	53763542	0.759	1	7	1.43E-16	amp	9,030	focal	17q
TCGA-13-0723	17	53778428	53940348	-0.334	1	26	7.88E-06	del	161,921	focal	17q
TCGA-13-0723	17	53961305	55434268	-0.445	1	212	1.54E-12	del	1,472,964	focal	17q
TCGA-13-0723	17	55479252	56800387	-0.447	1	114	2.29E-08	del	1,321,136	focal	17q
TCGA-13-0723	17	56812587	56914928	0.260	1	8	8.88E-07	amp	102,342	focal	17q
TCGA-13-0723	17	57022381	58043296	-0.442	1	151	2.96E-19	del	1,020,916	focal	17q
TCGA-13-0723	17	58095511	58153495	0.532	1	12	1.83E-05	amp	57,985	focal	17q

TCGA-13-0723	17	58272141	58851196	-0.623	1	31	4.89E-15	del	579,056	focal	17q
TCGA-13-0723	17	58866194	58973380	0.402	1	24	1.25E-07	amp	107,187	focal	17q
TCGA-13-0723	17	58976100	59116461	-0.401	1	21	8.36E-07	del	140,362	focal	17q
TCGA-13-0723	17	59144236	59254637	-0.494	1	35	4.87E-44	del	110,402	focal	17q
TCGA-13-0723	17	59256931	59397584	0.272	1	32	9.87E-22	amp	140,654	focal	17q
TCGA-13-0723	17	59398905	60213767	-0.350	1	111	2.67E-07	del	814,863	focal	17q
TCGA-13-0723	17	60218806	60241664	0.521	1	5	1.24E-18	amp	22,859	focal	17q
TCGA-13-0723	17	60248259	68754834	-0.510	1	509	9.48E-34	del	8,506,576	focal	17q
TCGA-13-0723	17	69861190	71785804	0.999	3	335	2.94E-05	amp	1,924,615	focal	17q
TCGA-13-0723	17	73628201	73646727	1.226	1	7	7.43E-09	amp	18,527	focal	17q
TCGA-13-0723	17	75778983	75810940	0.620	1	11	1.72E-04	amp	31,958	focal	17q
TCGA-13-0723	17	78269850	78273930	1.133	1	3	3.24E-05	amp	4,081	focal	17q
TCGA-13-0723	18	2668	83961	3.696	3	15	1.44E-11	amp	81,294	focal	18p
TCGA-13-0723	18	102333	1841261	4.068	6	311	5.11E-04	amp	1,738,929	focal	18p
TCGA-13-0723	18	1917592	4992514	-0.465	1	160	2.27E-18	del	3,074,923	focal	18p
TCGA-13-0723	18	5280672	5468054	0.345	1	18	3.89E-16	amp	187,383	focal	18p
TCGA-13-0723	18	5479141	12201424	-0.400	1	300	1.49E-06	del	6,722,284	large-scale	18p
TCGA-13-0723	18	12300977	16774228	-1.338	3	220	2.96E-19	del	4,473,252	focal	18p
TCGA-13-0723	18	33093002	33201104	0.827	1	7	4.59E-14	amp	108,103	focal	18q
TCGA-13-0723	18	42797015	42808380	0.988	1	4	2.20E-10	amp	11,366	focal	18q
TCGA-13-0723	18	43810180	44728643	0.566	1	19	1.60E-21	amp	918,464	focal	18q
TCGA-13-0723	18	70081325	70337486	0.650	1	18	1.24E-09	amp	256,162	focal	18q
TCGA-13-0723	18	72907064	73096985	0.779	1	4	2.17E-02	amp	189,922	focal	18q
TCGA-13-0723	19	61393	322099	-0.134	1	15	8.82E-08	neutral	260,707	focal	19p
TCGA-13-0723	19	486708	1411970	0.677	1	62	8.91E-50	amp	925,263	focal	19p
TCGA-13-0723	19	1438967	4404845	-0.433	1	196	7.52E-73	del	2,965,879	focal	19p
TCGA-13-0723	19	4426212	5976950	1.175	3	179	5.35E-11	amp	1,550,739	focal	19p
TCGA-13-0723	19	7850508	8042762	0.753	1	26	1.76E-22	amp	192,255	focal	19p
TCGA-13-0723	19	10224009	10310229	0.797	1	20	8.67E-08	amp	86,221	focal	19p
TCGA-13-0723	19	10518368	15952494	-0.566	1	785	1.02E-68	del	5,434,127	focal	19p
TCGA-13-0723	19	17305133	17312809	1.309	1	5	2.67E-08	amp	7,677	focal	19p
TCGA-13-0723	19	17596619	17604788	-0.728	1	5	4.24E-07	del	8,170	focal	19p
TCGA-13-0723	19	19649501	20104077	-0.596	1	45	4.04E-06	del	454,577	focal	19p
TCGA-13-0723	19	20104529	20139061	0.455	1	3	3.28E-05	amp	34,533	focal	19p
TCGA-13-0723	19	20155873	33145934	-0.807	1	254	0.00E+00	del	12,990,062	large-scale	19p

TCGA-13-0723	19	33648392	42207624	1.963	6	747	3.20E-05	amp	8,559,233	large-scale	19q
TCGA-13-0723	19	44565558	44575861	0.483	1	9	4.50E-08	amp	10,304	focal	19q
TCGA-13-0723	19	47539289	47790548	0.949	2	52	7.50E-20	amp	251,260	focal	19q
TCGA-13-0723	19	47815991	48389827	-0.319	1	106	2.68E-11	del	573,837	focal	19q
TCGA-13-0723	19	48393687	48411223	0.615	1	7	8.30E-24	amp	17,537	focal	19q
TCGA-13-0723	19	50960477	50975409	0.962	1	8	4.75E-08	amp	14,933	focal	19q
TCGA-13-0723	19	51201693	51331659	-0.669	1	11	3.62E-13	del	129,967	focal	19q
TCGA-13-0723	19	54860812	54877206	0.952	1	7	7.87E-09	amp	16,395	focal	19q
TCGA-13-0723	19	55059150	55090032	0.715	1	14	4.55E-19	amp	30,883	focal	19q
TCGA-13-0723	19	59352269	59359811	0.631	1	10	9.77E-06	amp	7,543	focal	19q
TCGA-13-0723	19	59938903	59950272	-1.044	1	8	3.19E-09	del	11,370	focal	19q
TCGA-13-0723	19	63754679	63774254	0.434	1	9	0.00E+00	amp	19,576	focal	19q
TCGA-13-0723	20	316619	401098	0.472	1	14	2.41E-11	amp	84,480	focal	20p
TCGA-13-0723	20	694308	768445	0.912	1	3	8.15E-07	amp	74,138	focal	20p
TCGA-13-0723	20	3597402	3626440	1.189	1	15	2.13E-55	amp	29,039	focal	20p
TCGA-13-0723	20	17365169	17587044	0.626	1	27	4.65E-25	amp	221,876	focal	20p
TCGA-13-0723	20	22965210	23292890	0.677	1	7	3.97E-13	amp	327,681	focal	20p
TCGA-13-0723	20	23293335	23378890	-0.263	1	16	2.38E-12	del	85,556	focal	20p
TCGA-13-0723	20	23379004	25916649	0.527	3	144	8.21E-03	amp	2,537,646	focal	20p
TCGA-13-0723	20	26031907	28260177	-0.310	1	17	2.37E-29	del	2,228,271	focal	20p
TCGA-13-0723	20	29308902	62396612	1.087	4	2,497	1.34E-11	amp	33,087,711	large-scale	20q
TCGA-13-0723	21	9884221	42779362	-0.811	5	1,253	2.54E-03	del	32,895,142	large-scale	21q
TCGA-13-0723	21	42785738	43666262	0.872	3	74	1.04E-05	amp	880,525	focal	21q
TCGA-13-0723	21	43773886	43920888	-0.504	1	15	1.04E-11	del	147,003	focal	21q
TCGA-13-0723	21	43927494	46908446	1.120	6	345	1.36E-05	amp	2,980,953	focal	21q
TCGA-13-0723	22	28060082	28082413	0.363	1	12	7.58E-11	amp	22,332	focal	22q
TCGA-13-0723	22	28420748	28455377	0.777	1	5	5.64E-06	amp	34,630	focal	22q
TCGA-13-0723	22	28819779	28901833	-0.890	1	10	1.07E-21	del	82,055	focal	22q
TCGA-13-0723	22	28969540	28990741	0.655	1	5	3.15E-09	amp	21,202	focal	22q
TCGA-13-0723	22	29814350	29854004	0.623	1	17	9.47E-19	amp	39,655	focal	22q
TCGA-13-0723	22	39127389	39130016	0.847	1	3	1.10E-11	amp	2,628	focal	22q
TCGA-13-0723	22	42846925	46787346	1.815	3	225	2.58E-15	amp	3,940,422	focal	22q
TCGA-13-0723	22	46891920	49233868	-0.743	1	64	3.30E-07	del	2,341,949	focal	22q
TCGA-13-0723	22	49309169	49584116	-0.812	1	32	0.00E+00	del	274,948	focal	22q
TCGA-13-0723	X	140748	20061847	-0.790	4	846	4.99E-03	del	19,921,100	large-scale	Xp

TCGA-13-0723	X	20083154	24239925	-0.763	1	159	2.27E-07	del	4,156,772	focal	Xp
TCGA-13-0723	X	24291008	39609579	-1.711	3	381	5.92E-121	del	15,318,572	large-scale	Xp
TCGA-13-0723	X	53668634	70452307	-0.828	2	669	4.44E-13	del	16,783,674	focal	Xq
TCGA-13-0723	X	70502886	70504428	0.502	1	3	7.30E-19	amp	1,543	focal	Xq
TCGA-13-0723	X	70511482	119643868	-1.041	3	1,656	1.56E-15	del	49,132,387	large-scale	Xq
TCGA-13-0723	X	120009421	122726970	-0.697	1	55	6.39E-18	del	2,717,550	focal	Xq
TCGA-13-0723	X	122840447	122868390	0.252	1	7	7.25E-12	amp	27,944	focal	Xq
TCGA-13-0723	X	122983945	152383429	-0.513	1	1,009	5.32E-254	del	29,399,485	large-scale	Xq
TCGA-13-0723	X	152387650	153534005	0.938	3	215	1.24E-11	amp	1,146,356	focal	Xq
TCGA-13-0723	X	153559342	153597239	-0.331	1	9	1.02E-13	del	37,898	focal	Xq
TCGA-13-0723	X	153646195	153652027	0.431	1	8	2.71E-12	amp	5,833	focal	Xq
TCGA-13-0723	X	154656420	154905871	0.777	1	21	0.00E+00	amp	249,452	focal	Xq
TCGA-13-0724	1	3284	882097	-0.173	1	10	2.97E-12	neutral	878,814	focal	1p
TCGA-13-0724	1	933362	6635268	0.783	1	311	7.37E-23	amp	5,701,907	focal	1p
TCGA-13-0724	1	8308482	16747986	0.728	6	892	1.20E-07	amp	8,439,505	focal	1p
TCGA-13-0724	1	16807338	16902962	0.759	2	22	4.07E-06	amp	95,625	focal	1p
TCGA-13-0724	1	17123325	17217732	1.118	1	29	7.51E-11	amp	94,408	focal	1p
TCGA-13-0724	1	17274530	19285588	0.592	1	142	4.20E-43	amp	2,011,059	focal	1p
TCGA-13-0724	1	19441263	19647794	0.577	1	41	3.74E-05	amp	206,532	focal	1p
TCGA-13-0724	1	19877404	20923195	0.449	1	78	1.01E-15	amp	1,045,792	focal	1p
TCGA-13-0724	1	21418897	21478209	0.634	1	16	4.67E-12	amp	59,313	focal	1p
TCGA-13-0724	1	21753031	21888838	0.904	3	32	2.52E-03	amp	135,808	focal	1p
TCGA-13-0724	1	22014910	22188110	0.814	1	56	5.68E-16	amp	173,201	focal	1p
TCGA-13-0724	1	22718837	23243479	0.546	1	35	1.46E-27	amp	524,643	focal	1p
TCGA-13-0724	1	23522378	26637018	0.405	1	392	1.15E-65	amp	3,114,641	focal	1p
TCGA-13-0724	1	28473644	28529669	0.369	1	5	9.01E-15	amp	56,026	focal	1p
TCGA-13-0724	1	28533302	28706301	-0.305	1	20	2.63E-18	del	173,000	focal	1p
TCGA-13-0724	1	28707641	29715873	0.410	1	105	1.16E-06	amp	1,008,233	focal	1p
TCGA-13-0724	1	29717694	30429743	-0.465	1	5	1.75E-11	del	712,050	focal	1p
TCGA-13-0724	1	30471894	32485409	0.490	1	221	1.20E-234	amp	2,013,516	focal	1p
TCGA-13-0724	1	102942725	109579114	-0.609	1	269	4.51E-33	del	6,636,390	focal	1p
TCGA-13-0724	1	109640161	109823323	-0.426	1	31	1.83E-15	del	183,163	focal	1p
TCGA-13-0724	1	109852571	109973778	-0.527	1	23	7.27E-08	del	121,208	focal	1p
TCGA-13-0724	1	110684263	110733173	-0.575	1	13	3.46E-10	del	48,911	focal	1p
TCGA-13-0724	1	110948880	111527401	-0.719	1	30	3.74E-12	del	578,522	focal	1p

TCGA-13-0724	1	111579550	113013513	-0.467	1	105	1.53E-18	del	1,433,964	focal	1p
TCGA-13-0724	1	113092257	116410614	-0.514	1	277	1.02E-02	del	3,318,358	focal	1p
TCGA-13-0724	1	116727928	119057152	-0.773	3	192	2.59E-07	del	2,329,225	focal	1p
TCGA-13-0724	1	119057724	120839034	0.498	3	156	3.89E-09	amp	1,781,311	focal	1p
TCGA-13-0724	1	120839189	142219359	-0.548	1	54	6.30E-94	del	21,380,171	focal	1q
TCGA-13-0724	1	142272885	155342369	0.942	11	1,907	8.57E-05	amp	13,069,485	focal	1q
TCGA-13-0724	1	156312347	159520521	0.682	3	451	6.22E-12	amp	3,208,175	focal	1q
TCGA-13-0724	1	170677322	170683991	0.745	1	3	2.33E-02	amp	6,670	focal	1q
TCGA-13-0724	1	176748812	176781236	0.715	1	8	2.40E-08	amp	32,425	focal	1q
TCGA-13-0724	1	177329583	177378595	0.769	1	15	9.42E-13	amp	49,013	focal	1q
TCGA-13-0724	1	178402134	178509686	0.828	1	18	1.54E-12	amp	107,553	focal	1q
TCGA-13-0724	1	179153513	181653782	0.625	2	196	1.12E-09	amp	2,500,270	focal	1q
TCGA-13-0724	1	181795603	181883207	0.467	1	15	2.83E-09	amp	87,605	focal	1q
TCGA-13-0724	1	196141342	196156993	0.719	1	8	3.92E-08	amp	15,652	focal	1q
TCGA-13-0724	1	199133926	202401806	0.657	4	499	2.88E-05	amp	3,267,881	focal	1q
TCGA-13-0724	1	202433952	202764518	0.678	1	57	5.71E-09	amp	330,567	focal	1q
TCGA-13-0724	1	202853388	203309549	0.804	1	50	9.15E-28	amp	456,162	focal	1q
TCGA-13-0724	1	203504608	204409583	0.872	4	105	2.29E-07	amp	904,976	focal	1q
TCGA-13-0724	1	224856235	225762331	0.664	3	80	5.95E-06	amp	906,097	focal	1q
TCGA-13-0724	1	225988897	228579683	0.586	2	197	1.25E-08	amp	2,590,787	focal	1q
TCGA-13-0724	1	228814452	228880976	-0.373	1	10	8.68E-10	del	66,525	focal	1q
TCGA-13-0724	1	228885737	230647795	0.555	2	142	2.01E-04	amp	1,762,059	focal	1q
TCGA-13-0724	1	231157922	231219114	0.746	1	12	1.03E-07	amp	61,193	focal	1q
TCGA-13-0724	1	234968968	234981267	0.935	1	7	3.49E-10	amp	12,300	focal	1q
TCGA-13-0724	1	237282417	237892885	-1.005	1	4	6.12E-12	del	610,469	focal	1q
TCGA-13-0724	1	240145849	240228264	0.811	1	4	4.87E-05	amp	82,416	focal	1q
TCGA-13-0724	1	242828449	242831822	-1.038	1	2	2.37E-08	del	3,374	focal	1q
TCGA-13-0724	1	242835372	244996981	0.354	1	85	1.44E-27	amp	2,161,610	focal	1q
TCGA-13-0724	1	245070590	245429802	-0.312	1	50	1.46E-21	del	359,213	focal	1q
TCGA-13-0724	1	245459807	245778902	0.457	1	31	5.39E-07	amp	319,096	focal	1q
TCGA-13-0724	1	246057545	246097597	0.574	1	4	8.73E-07	amp	40,053	focal	1q
TCGA-13-0724	1	246822633	247197773	0.369	1	28	0.00E+00	amp	375,141	focal	1q
TCGA-13-0724	2	31338	11240828	0.512	1	360	5.20E-14	amp	11,209,491	focal	2p
TCGA-13-0724	2	11306963	12797713	0.671	1	72	1.47E-28	amp	1,490,751	focal	2p
TCGA-13-0724	2	15610817	15684419	0.742	1	23	7.13E-09	amp	73,603	focal	2p

TCGA-13-0724	2	24898687	24948753	0.848	1	13	6.35E-07	amp	50,067	focal	2p
TCGA-13-0724	2	25240750	38948570	0.678	2	1,142	2.78E-42	amp	13,707,821	focal	2p
TCGA-13-0724	2	38949130	39104498	-0.388	1	14	1.08E-16	del	155,369	focal	2p
TCGA-13-0724	2	40258756	41900167	-0.505	1	5	6.09E-11	del	1,641,412	focal	2p
TCGA-13-0724	2	55314587	55315653	1.003	1	3	1.20E-31	amp	1,067	focal	2p
TCGA-13-0724	2	72906415	73351248	0.715	1	47	2.31E-16	amp	444,834	focal	2p
TCGA-13-0724	2	74253000	74971172	1.241	4	121	2.80E-03	amp	718,173	focal	2p
TCGA-13-0724	2	85182908	86199296	0.724	1	124	2.49E-71	amp	1,016,389	focal	2p
TCGA-13-0724	2	91042305	91392327	0.802	3	49	1.44E-06	amp	350,023	focal	2p
TCGA-13-0724	2	94882499	95512104	0.738	1	75	9.53E-25	amp	629,606	focal	2q
TCGA-13-0724	2	96043230	97147673	1.055	5	158	6.87E-04	amp	1,104,444	focal	2q
TCGA-13-0724	2	97561624	101037016	0.562	1	318	6.57E-106	amp	3,475,393	focal	2q
TCGA-13-0724	2	108890589	109616336	0.637	1	15	5.04E-11	amp	725,748	focal	2q
TCGA-13-0724	2	111267490	111522991	0.662	1	14	1.64E-13	amp	255,502	focal	2q
TCGA-13-0724	2	113469526	114132013	0.598	1	75	4.90E-34	amp	662,488	focal	2q
TCGA-13-0724	2	120823528	121723460	0.608	1	31	4.78E-16	amp	899,933	focal	2q
TCGA-13-0724	2	127522439	127677234	0.882	1	18	1.58E-15	amp	154,796	focal	2q
TCGA-13-0724	2	127997547	128128423	0.795	1	25	3.12E-20	amp	130,877	focal	2q
TCGA-13-0724	2	130613937	130937147	0.529	1	45	1.06E-22	amp	323,211	focal	2q
TCGA-13-0724	2	130937469	131176281	-0.459	1	30	3.18E-23	del	238,813	focal	2q
TCGA-13-0724	2	131203022	132006608	0.435	1	77	1.53E-36	amp	803,587	focal	2q
TCGA-13-0724	2	141463348	149559122	-0.710	2	142	5.30E-11	del	8,095,775	focal	2q
TCGA-13-0724	2	149561899	149576196	0.646	1	5	7.77E-12	amp	14,298	focal	2q
TCGA-13-0724	2	176656453	176762638	0.553	1	16	5.44E-16	amp	106,186	focal	2q
TCGA-13-0724	2	179020306	179027245	0.673	1	4	1.36E-06	amp	6,940	focal	2q
TCGA-13-0724	2	179058447	179255421	-0.366	1	70	1.98E-18	del	196,975	focal	2q
TCGA-13-0724	2	179256793	179267550	0.448	1	10	2.92E-10	amp	10,758	focal	2q
TCGA-13-0724	2	201062966	201066217	1.245	1	4	1.05E-12	amp	3,252	focal	2q
TCGA-13-0724	2	206288879	206522871	0.510	1	19	1.88E-15	amp	233,993	focal	2q
TCGA-13-0724	2	209089806	209645464	-1.159	1	3	3.19E-05	del	555,659	focal	2q
TCGA-13-0724	2	213720489	213868829	0.452	1	3	5.37E-05	amp	148,341	focal	2q
TCGA-13-0724	2	216832137	219022433	0.425	1	145	1.59E-09	amp	2,190,297	focal	2q
TCGA-13-0724	2	219188557	220214457	0.595	1	258	7.82E-24	amp	1,025,901	focal	2q
TCGA-13-0724	2	222866427	222876782	0.857	1	3	8.69E-08	amp	10,356	focal	2q
TCGA-13-0724	2	227579922	227600616	0.505	1	7	6.17E-12	amp	20,695	focal	2q

TCGA-13-0724	2	232811297	233245034	0.565	1	52	2.70E-20	amp	433,738	focal	2q
TCGA-13-0724	2	233416790	234064486	0.371	1	95	6.57E-16	amp	647,697	focal	2q
TCGA-13-0724	2	234286170	238386822	0.366	1	189	4.90E-16	amp	4,100,653	focal	2q
TCGA-13-0724	2	238390281	238407312	-0.691	1	9	2.17E-19	del	17,032	focal	2q
TCGA-13-0724	2	238450568	242712953	0.514	1	256	0.00E+00	amp	4,262,386	focal	2q
TCGA-13-0724	3	84381	39146441	-0.983	7	1,910	1.76E-04	del	39,062,061	large-scale	3p
TCGA-13-0724	3	39146786	39675982	0.278	1	31	1.23E-25	amp	529,197	focal	3p
TCGA-13-0724	3	39917120	46567727	-0.425	1	468	7.62E-43	del	6,650,608	focal	3p
TCGA-13-0724	3	46594264	47036092	0.289	1	59	3.81E-16	amp	441,829	focal	3p
TCGA-13-0724	3	47054050	47251781	-0.705	1	19	5.16E-10	del	197,732	focal	3p
TCGA-13-0724	3	47626363	47679957	-0.716	1	9	4.16E-06	del	53,595	focal	3p
TCGA-13-0724	3	47869470	52720579	0.864	10	893	6.56E-03	amp	4,851,110	focal	3p
TCGA-13-0724	3	52741448	52743724	-0.286	1	3	7.09E-08	del	2,277	focal	3p
TCGA-13-0724	3	52746381	53251124	0.801	4	115	2.56E-19	amp	504,744	focal	3p
TCGA-13-0724	3	58079394	58129050	0.621	1	26	2.99E-12	amp	49,657	focal	3p
TCGA-13-0724	3	58485065	58616112	0.727	1	23	1.79E-27	amp	131,048	focal	3p
TCGA-13-0724	3	66376085	66595391	0.686	1	27	1.03E-14	amp	219,307	focal	3p
TCGA-13-0724	3	75546744	75564432	0.716	1	13	1.85E-10	amp	17,689	focal	3p
TCGA-13-0724	3	103833476	105264536	-1.089	1	6	3.53E-87	del	1,431,061	focal	3q
TCGA-13-0724	3	130775007	130785122	1.580	1	5	1.99E-06	amp	10,116	focal	3q
TCGA-13-0724	3	131236111	131401133	0.689	1	18	8.12E-19	amp	165,023	focal	3q
TCGA-13-0724	3	131494920	131685385	-0.295	1	8	6.13E-06	del	190,466	focal	3q
TCGA-13-0724	3	131876639	132691355	-0.170	1	77	2.16E-03	neutral	814,717	focal	3q
TCGA-13-0724	3	132699546	132736561	0.369	1	5	1.29E-03	amp	37,016	focal	3q
TCGA-13-0724	3	134949802	135360570	0.714	1	49	1.84E-15	amp	410,769	focal	3q
TCGA-13-0724	3	135553272	199330956	0.984	8	3,127	1.02E-05	amp	63,777,685	large-scale	3q
TCGA-13-0724	4	43136	75403	-0.793	1	4	1.25E-07	del	32,268	focal	4p
TCGA-13-0724	4	2918964	3009679	0.860	1	29	1.71E-20	amp	90,716	focal	4p
TCGA-13-0724	4	6434947	6662290	0.990	1	13	5.40E-06	amp	227,344	focal	4p
TCGA-13-0724	4	9859887	25084441	-0.357	1	420	7.56E-17	del	15,224,555	large-scale	4p
TCGA-13-0724	4	25142661	25378146	0.385	1	19	4.25E-13	amp	235,486	focal	4p
TCGA-13-0724	4	25386754	56142857	-0.257	1	982	9.65E-14	del	30,756,104	large-scale	4p
TCGA-13-0724	4	56159941	56191148	0.754	1	7	5.87E-05	amp	31,208	focal	4q
TCGA-13-0724	4	58664042	76953256	-0.673	1	735	2.04E-50	del	18,289,215	focal	4q
TCGA-13-0724	4	77054874	82344500	-0.648	1	317	1.25E-05	del	5,289,627	focal	4q

TCGA-13-0724	4	82580768	83511641	-0.701	1	23	3.47E-08	del	930,874	focal	4q
TCGA-13-0724	4	83599961	120402150	-1.031	5	1,577	9.57E-08	del	36,802,190	large-scale	4q
TCGA-13-0724	4	120459449	156509002	-1.008	3	1,167	2.03E-03	del	36,049,554	large-scale	4q
TCGA-13-0724	4	156837298	191205445	-0.938	3	1,042	2.17E-08	del	34,368,148	large-scale	4q
TCGA-13-0724	5	406947	499230	0.738	1	7	9.49E-04	amp	92,284	focal	5p
TCGA-13-0724	5	940345	970055	-0.494	1	14	2.14E-09	del	29,711	focal	5p
TCGA-13-0724	5	1110533	1868864	0.344	1	44	8.53E-43	amp	758,332	focal	5p
TCGA-13-0724	5	2805694	32122845	-0.541	1	622	1.35E-07	del	29,317,152	large-scale	5p
TCGA-13-0724	5	32143632	37189438	-0.583	1	380	4.47E-06	del	5,045,807	focal	5p
TCGA-13-0724	5	37199933	38466911	-0.451	1	88	5.71E-13	del	1,266,979	focal	5p
TCGA-13-0724	5	38470783	38499529	0.394	1	8	8.42E-11	amp	28,747	focal	5p
TCGA-13-0724	5	38517232	50606884	-0.561	1	382	1.58E-10	del	12,089,653	focal	5p
TCGA-13-0724	5	51263229	68604327	-0.659	1	711	3.21E-12	del	17,341,099	focal	5q
TCGA-13-0724	5	68644912	78447198	-0.553	1	575	3.49E-05	del	9,802,287	focal	5q
TCGA-13-0724	5	78462314	79315128	-0.688	1	53	1.55E-10	del	852,815	focal	5q
TCGA-13-0724	5	79620218	112392246	-0.693	1	982	4.86E-11	del	32,772,029	large-scale	5q
TCGA-13-0724	5	112465128	113859269	-0.769	1	41	1.11E-33	del	1,394,142	focal	5q
TCGA-13-0724	5	114489971	114543552	0.442	1	12	3.65E-07	amp	53,582	focal	5q
TCGA-13-0724	5	114616521	115204859	0.354	1	29	4.36E-32	amp	588,339	focal	5q
TCGA-13-0724	5	115230066	134752354	-0.537	1	850	3.20E-30	del	19,522,289	focal	5q
TCGA-13-0724	5	134941882	137794850	-0.436	1	209	1.49E-11	del	2,852,969	focal	5q
TCGA-13-0724	5	137799196	137817998	0.359	1	8	2.12E-24	amp	18,803	focal	5q
TCGA-13-0724	5	137829362	150492157	-0.304	1	1,095	2.02E-27	del	12,662,796	focal	5q
TCGA-13-0724	5	150544901	159452593	-0.586	3	442	4.20E-06	del	8,907,693	focal	5q
TCGA-13-0724	5	159639935	167477634	-0.561	1	122	2.09E-14	del	7,837,700	focal	5q
TCGA-13-0724	5	167827246	167975671	-0.525	1	27	1.61E-30	del	148,426	focal	5q
TCGA-13-0724	5	168026126	168060064	0.452	1	10	3.03E-09	amp	33,939	focal	5q
TCGA-13-0724	5	168067485	176698025	-0.357	1	477	5.33E-24	del	8,630,541	focal	5q
TCGA-13-0724	5	176705827	176884516	0.258	1	47	9.85E-11	amp	178,690	focal	5q
TCGA-13-0724	5	177614414	177649810	0.774	1	7	6.70E-10	amp	35,397	focal	5q
TCGA-13-0724	5	179666889	179698113	0.411	1	13	1.70E-05	amp	31,225	focal	5q
TCGA-13-0724	6	50804	3122770	0.271	1	126	7.16E-06	amp	3,071,967	focal	6p
TCGA-13-0724	6	3170642	3170996	-0.846	1	3	8.14E-07	del	355	focal	6p
TCGA-13-0724	6	3171759	3683231	0.517	1	11	2.57E-07	amp	511,473	focal	6p
TCGA-13-0724	6	4061210	4062757	-0.875	1	3	3.07E-06	del	1,548	focal	6p

TCGA-13-0724	6	7824119	7840272	0.733	1	9	3.28E-08	amp	16,154	focal	6p
TCGA-13-0724	6	18363772	18572994	0.658	1	22	2.93E-09	amp	209,223	focal	6p
TCGA-13-0724	6	19722072	32535350	0.924	3	1,119	1.40E-20	amp	12,813,279	focal	6p
TCGA-13-0724	6	32548932	32837571	-0.470	1	36	1.03E-51	del	288,640	focal	6p
TCGA-13-0724	6	32888698	34651830	0.754	3	248	1.40E-07	amp	1,763,133	focal	6p
TCGA-13-0724	6	39621167	39800918	-0.405	1	14	1.40E-14	del	179,752	focal	6p
TCGA-13-0724	6	39936482	43358230	0.802	5	347	1.21E-06	amp	3,421,749	focal	6p
TCGA-13-0724	6	43385938	43440890	-0.643	1	12	9.81E-06	del	54,953	focal	6p
TCGA-13-0724	6	44248589	44259286	-0.891	1	5	6.77E-17	del	10,698	focal	6p
TCGA-13-0724	6	44435977	63961258	-0.499	1	770	2.27E-135	del	19,525,282	large-scale	6p
TCGA-13-0724	6	73975497	74463749	0.754	1	61	1.18E-43	amp	488,253	focal	6q
TCGA-13-0724	6	89315748	89324086	-1.049	1	2	7.03E-13	del	8,339	focal	6q
TCGA-13-0724	6	89378885	111066354	0.649	4	823	6.66E-08	amp	21,687,470	large-scale	6q
TCGA-13-0724	6	111386918	111395284	0.960	1	5	1.98E-15	amp	8,367	focal	6q
TCGA-13-0724	6	133152365	133197134	0.915	1	7	3.07E-08	amp	44,770	focal	6q
TCGA-13-0724	6	148876946	155070175	0.768	6	409	1.66E-08	amp	6,193,230	focal	6q
TCGA-13-0724	6	155367815	157264065	0.781	2	49	2.55E-09	amp	1,896,251	focal	6q
TCGA-13-0724	6	158276850	163875782	0.473	1	431	1.04E-19	amp	5,598,933	focal	6q
TCGA-13-0724	6	163902844	165615122	-0.272	1	9	1.62E-06	del	1,712,279	focal	6q
TCGA-13-0724	6	165623159	166668201	0.587	2	49	9.42E-05	amp	1,045,043	focal	6q
TCGA-13-0724	6	166784418	167711225	0.773	3	59	7.86E-10	amp	926,808	focal	6q
TCGA-13-0724	6	168112502	170791066	0.728	1	121	0.00E+00	amp	2,678,565	focal	6q
TCGA-13-0724	7	6806832	27153284	-0.890	3	767	6.25E-12	del	20,346,453	large-scale	7p
TCGA-13-0724	7	27160971	27204141	0.328	1	7	3.22E-14	amp	43,171	focal	7p
TCGA-13-0724	7	27334597	43971980	-0.555	1	828	8.99E-124	del	16,637,384	large-scale	7p
TCGA-13-0724	7	43972471	45078779	0.287	1	156	2.81E-17	amp	1,106,309	focal	7p
TCGA-13-0724	7	45107363	47032348	-0.403	1	50	3.91E-11	del	1,924,986	focal	7p
TCGA-13-0724	7	47209118	47310903	0.691	1	11	3.10E-26	amp	101,786	focal	7p
TCGA-13-0724	7	48140453	50091773	-0.760	1	77	1.42E-21	del	1,951,321	focal	7p
TCGA-13-0724	7	53037960	56198107	0.349	1	146	4.67E-11	amp	3,160,148	focal	7p
TCGA-13-0724	7	62600138	62990977	0.482	1	13	1.89E-08	amp	390,840	focal	7q
TCGA-13-0724	7	63006603	63962011	-0.270	1	57	2.29E-12	del	955,409	focal	7q
TCGA-13-0724	7	64000864	73763157	1.072	2	511	2.15E-23	amp	9,762,294	focal	7q
TCGA-13-0724	7	73766900	73784656	-0.468	1	5	5.07E-05	del	17,757	focal	7q
TCGA-13-0724	7	73786029	74662018	0.370	1	54	3.26E-09	amp	875,990	focal	7q

TCGA-13-0724	7	74751884	74807832	-0.917	1	4	7.42E-10	del	55,949	focal	7q
TCGA-13-0724	7	74828961	76507015	0.363	1	151	8.14E-106	amp	1,678,055	focal	7q
TCGA-13-0724	7	76518971	91468182	-0.295	1	587	3.54E-09	del	14,949,212	focal	7q
TCGA-13-0724	7	91479526	91498672	0.380	1	8	5.32E-08	amp	19,147	focal	7q
TCGA-13-0724	7	97626405	99073711	0.530	1	194	9.06E-76	amp	1,447,307	focal	7q
TCGA-13-0724	7	99358923	100328916	0.582	1	280	7.83E-11	amp	969,994	focal	7q
TCGA-13-0724	7	100477718	102084094	0.623	1	137	3.36E-123	amp	1,606,377	focal	7q
TCGA-13-0724	7	113304715	114116885	-0.831	1	21	5.01E-15	del	812,171	focal	7q
TCGA-13-0724	7	127009143	127042056	0.338	1	16	1.06E-10	amp	32,914	focal	7q
TCGA-13-0724	7	127113674	127356254	-0.372	1	17	7.96E-11	del	242,581	focal	7q
TCGA-13-0724	7	127418108	128639326	0.665	2	176	7.90E-07	amp	1,221,219	focal	7q
TCGA-13-0724	7	149106764	149140493	0.983	1	10	5.96E-19	amp	33,730	focal	7q
TCGA-13-0724	7	154295223	154314841	0.939	1	5	4.23E-03	amp	19,619	focal	7q
TCGA-13-0724	8	106349	632333	-0.435	1	25	3.36E-09	del	525,985	focal	8p
TCGA-13-0724	8	2059344	7845551	-1.811	2	178	3.11E-08	del	5,786,208	focal	8p
TCGA-13-0724	8	8271141	9647273	-0.732	1	40	6.76E-11	del	1,376,133	focal	8p
TCGA-13-0724	8	11189893	11225999	-0.953	1	10	2.06E-14	del	36,107	focal	8p
TCGA-13-0724	8	11745677	11748160	0.563	1	3	1.17E-08	amp	2,484	focal	8p
TCGA-13-0724	8	11815234	39801338	-0.899	14	1,479	3.76E-05	del	27,986,105	large-scale	8p
TCGA-13-0724	8	73286735	73296705	-1.481	1	3	6.10E-09	del	9,971	focal	8q
TCGA-13-0724	8	93938336	95461359	0.899	2	73	6.57E-04	amp	1,523,024	focal	8q
TCGA-13-0724	8	95539406	95870901	0.867	1	59	2.72E-39	amp	331,496	focal	8q
TCGA-13-0724	8	104004628	105079303	0.878	1	71	1.22E-91	amp	1,074,676	focal	8q
TCGA-13-0724	8	113553747	114554059	0.736	1	37	9.47E-34	amp	1,000,313	focal	8q
TCGA-13-0724	8	115399713	116704840	-0.458	1	9	1.19E-16	del	1,305,128	focal	8q
TCGA-13-0724	8	117701478	120324841	0.441	1	72	2.46E-42	amp	2,623,364	focal	8q
TCGA-13-0724	8	125567035	132885560	1.567	6	238	6.00E-05	amp	7,318,526	focal	8q
TCGA-13-0724	8	133627492	134557135	0.783	2	122	7.23E-09	amp	929,644	focal	8q
TCGA-13-0724	8	134725831	135401037	-0.547	1	6	3.90E-03	del	675,207	focal	8q
TCGA-13-0724	8	140699424	141379557	0.588	1	10	2.88E-07	amp	680,134	focal	8q
TCGA-13-0724	8	142223225	145701082	0.632	1	188	8.90E-09	amp	3,477,858	focal	8q
TCGA-13-0724	9	19820	20029	0.918	1	2	2.35E-15	amp	210	focal	9p
TCGA-13-0724	9	42351	14791489	-0.651	1	566	1.71E-12	del	14,749,139	large-scale	9p
TCGA-13-0724	9	14802526	99931704	-1.760	12	2,973	1.04E-04	del	85,129,179	large-scale	9p
TCGA-13-0724	9	99934205	100022939	0.275	1	12	2.52E-60	amp	88,735	focal	9q

TCGA-13-0724	9	100030892	130429691	-0.405	1	1,965	3.43E-67	del	30,398,800	large-scale	9q
TCGA-13-0724	9	130516818	130537401	0.589	1	7	6.86E-04	amp	20,584	focal	9q
TCGA-13-0724	9	132993342	133097343	-0.602	1	31	2.35E-11	del	104,002	focal	9q
TCGA-13-0724	9	133098534	133156259	0.448	1	4	2.76E-16	amp	57,726	focal	9q
TCGA-13-0724	9	136760291	136770192	-0.810	1	5	1.44E-05	del	9,902	focal	9q
TCGA-13-0724	9	137823479	137881800	-0.630	1	7	2.70E-09	del	58,322	focal	9q
TCGA-13-0724	9	137964942	140190861	0.867	3	200	7.29E-10	amp	2,225,920	focal	9q
TCGA-13-0724	10	82898	3183371	0.628	3	137	4.61E-04	amp	3,100,474	focal	10p
TCGA-13-0724	10	3187550	35567288	-0.581	3	1,609	3.56E-08	del	32,379,739	large-scale	10p
TCGA-13-0724	10	35812145	35936575	0.369	1	12	8.29E-41	amp	124,431	focal	10p
TCGA-13-0724	10	36026115	39115940	-1.167	1	105	2.86E-39	del	3,089,826	focal	10p
TCGA-13-0724	10	41992231	42646321	-0.584	1	63	2.70E-11	del	654,091	focal	10q
TCGA-13-0724	10	42915792	42943340	0.289	1	12	4.61E-09	amp	27,549	focal	10q
TCGA-13-0724	10	42970477	47181287	-1.087	3	192	1.06E-09	del	4,210,811	focal	10q
TCGA-13-0724	10	47194373	47486301	0.331	1	29	7.01E-42	amp	291,929	focal	10q
TCGA-13-0724	10	47523726	47552719	-1.032	1	13	1.08E-17	del	28,994	focal	10q
TCGA-13-0724	10	48564392	50800260	-1.508	4	159	1.07E-05	del	2,235,869	focal	10q
TCGA-13-0724	10	50894902	51142423	0.409	1	9	1.05E-09	amp	247,522	focal	10q
TCGA-13-0724	10	51150386	76467475	-1.356	4	1,229	3.02E-10	del	25,317,090	large-scale	10q
TCGA-13-0724	10	76487921	76811893	0.494	1	22	1.69E-27	amp	323,973	focal	10q
TCGA-13-0724	10	76982173	79168131	-0.510	1	40	1.03E-15	del	2,185,959	focal	10q
TCGA-13-0724	10	79383183	79459027	-0.472	1	22	3.84E-14	del	75,845	focal	10q
TCGA-13-0724	10	80778705	81276147	-1.436	2	13	5.13E-06	del	497,443	focal	10q
TCGA-13-0724	10	82359019	85926103	-0.619	1	33	6.26E-15	del	3,567,085	focal	10q
TCGA-13-0724	10	86002338	88380545	-0.521	1	60	5.73E-26	del	2,378,208	focal	10q
TCGA-13-0724	10	88404337	88415271	0.866	1	10	1.34E-29	amp	10,935	focal	10q
TCGA-13-0724	10	88428957	103329243	-0.415	1	1,365	7.22E-37	del	14,900,287	focal	10q
TCGA-13-0724	10	103329954	103344164	0.544	1	9	8.37E-10	amp	14,211	focal	10q
TCGA-13-0724	10	104995646	105036659	0.488	1	4	3.16E-21	amp	41,014	focal	10q
TCGA-13-0724	10	105037876	129735787	-0.379	1	1,415	4.18E-18	del	24,697,912	large-scale	10q
TCGA-13-0724	10	129737656	129770989	0.298	1	14	1.51E-24	amp	33,334	focal	10q
TCGA-13-0724	10	129787303	129802951	-0.672	1	7	3.93E-04	del	15,649	focal	10q
TCGA-13-0724	11	77100	187644	-0.734	1	4	1.32E-02	del	110,545	focal	11p
TCGA-13-0724	11	3653976	3759652	-0.636	1	31	7.54E-08	del	105,677	focal	11p
TCGA-13-0724	11	3834020	11933884	-0.597	3	722	3.95E-05	del	8,099,865	focal	11p

TCGA-13-0724	11	25189885	25565074	-1.659	1	2	1.71E-20	del	375,190	focal	11p
TCGA-13-0724	11	44245499	48205427	0.828	5	426	1.94E-08	amp	3,959,929	focal	11p
TCGA-13-0724	11	48222966	48605817	-0.428	1	21	9.88E-17	del	382,852	focal	11p
TCGA-13-0724	11	51250012	55078126	-0.583	1	40	7.16E-17	del	3,828,115	focal	11p
TCGA-13-0724	11	56705760	57317899	0.827	1	98	1.63E-201	amp	612,140	focal	11q
TCGA-13-0724	11	57319580	59992178	-0.624	1	240	8.73E-101	del	2,672,599	focal	11q
TCGA-13-0724	11	61535777	61596937	-0.863	1	3	1.36E-09	del	61,161	focal	11q
TCGA-13-0724	11	62556357	63277503	-0.636	1	94	5.99E-72	del	721,147	focal	11q
TCGA-13-0724	11	65806974	65809268	1.063	1	3	1.57E-08	amp	2,295	focal	11q
TCGA-13-0724	11	66218019	66239825	0.626	1	14	2.55E-05	amp	21,807	focal	11q
TCGA-13-0724	11	66645205	66751868	-0.531	1	10	2.92E-11	del	106,664	focal	11q
TCGA-13-0724	11	66889151	67043673	1.020	1	30	3.67E-12	amp	154,523	focal	11q
TCGA-13-0724	11	67187131	67309260	-0.411	1	17	7.56E-06	del	122,130	focal	11q
TCGA-13-0724	11	67585946	67785643	-0.621	1	22	3.17E-11	del	199,698	focal	11q
TCGA-13-0724	11	68061566	68212049	-0.478	1	22	1.99E-15	del	150,484	focal	11q
TCGA-13-0724	11	69795734	69807674	-0.708	1	3	4.17E-09	del	11,941	focal	11q
TCGA-13-0724	11	75846746	76428096	-0.632	1	32	1.50E-25	del	581,351	focal	11q
TCGA-13-0724	11	76491765	76600447	0.329	1	22	1.19E-31	amp	108,683	focal	11q
TCGA-13-0724	11	76602339	93109356	-0.587	1	606	7.81E-09	del	16,507,018	focal	11q
TCGA-13-0724	11	93169071	101982389	-0.629	1	276	2.89E-10	del	8,813,319	focal	11q
TCGA-13-0724	11	101984676	101992551	0.443	1	4	2.41E-16	amp	7,876	focal	11q
TCGA-13-0724	11	102000902	117990455	-1.089	3	1,130	4.43E-12	del	15,989,554	focal	11q
TCGA-13-0724	11	118130403	124123368	-0.520	3	503	1.37E-09	del	5,992,966	focal	11q
TCGA-13-0724	11	124123858	124131254	0.342	1	9	6.14E-05	amp	7,397	focal	11q
TCGA-13-0724	11	124131538	133757762	-0.294	1	466	0.00E+00	del	9,626,225	focal	11q
TCGA-13-0724	12	117651	205595	0.603	1	22	8.01E-23	amp	87,945	focal	12p
TCGA-13-0724	12	515465	642780	0.671	1	16	7.56E-24	amp	127,316	focal	12p
TCGA-13-0724	12	658323	2576460	-0.401	1	115	7.38E-21	del	1,918,138	focal	12p
TCGA-13-0724	12	2581149	2766711	0.356	1	29	3.40E-06	amp	185,563	focal	12p
TCGA-13-0724	12	2838009	3180513	0.905	1	32	5.97E-106	amp	342,505	focal	12p
TCGA-13-0724	12	3190988	30797308	-0.463	1	2,015	6.53E-111	del	27,606,321	large-scale	12p
TCGA-13-0724	12	30871901	31504299	0.622	1	80	6.96E-06	amp	632,399	focal	12p
TCGA-13-0724	12	31705958	31835739	0.664	1	13	8.21E-18	amp	129,782	focal	12p
TCGA-13-0724	12	31886158	41786601	-0.890	2	332	1.60E-10	del	9,900,444	focal	12p
TCGA-13-0724	12	46390610	50187228	0.364	1	604	4.69E-25	amp	3,796,619	focal	12q

TCGA-13-0724	12	50342605	50366229	-0.534	1	3	8.94E-11	del	23,625	focal	12q
TCGA-13-0724	12	50366903	53177677	0.483	1	494	4.26E-14	amp	2,810,775	focal	12q
TCGA-13-0724	12	53246882	53327994	0.412	1	19	1.16E-11	amp	81,113	focal	12q
TCGA-13-0724	12	53482636	54365154	-0.270	1	58	1.83E-72	del	882,519	focal	12q
TCGA-13-0724	12	54366133	56503530	0.667	1	517	0.00E+00	amp	2,137,398	focal	12q
TCGA-13-0724	12	99450202	99480991	0.658	1	7	9.95E-07	amp	30,790	focal	12q
TCGA-13-0724	12	100602030	100649341	-0.560	1	10	3.41E-06	del	47,312	focal	12q
TCGA-13-0724	12	104115532	119387730	0.670	3	1,329	6.17E-13	amp	15,272,199	focal	12q
TCGA-13-0724	12	121753101	122207164	0.622	1	51	2.64E-45	amp	454,064	focal	12q
TCGA-13-0724	12	123364694	123867955	0.515	1	21	8.99E-12	amp	503,262	focal	12q
TCGA-13-0724	12	124973766	127404827	-0.746	1	15	6.21E-14	del	2,431,062	focal	12q
TCGA-13-0724	12	131964135	132289131	-0.554	1	26	0.00E+00	del	324,997	focal	12q
TCGA-13-0724	13	17940117	23723672	-0.912	2	353	3.77E-06	del	5,783,556	focal	13q
TCGA-13-0724	13	23742870	23774635	0.338	1	11	3.99E-14	amp	31,766	focal	13q
TCGA-13-0724	13	23788079	24069368	-0.667	2	51	7.31E-08	del	281,290	focal	13q
TCGA-13-0724	13	24246796	28796651	-0.557	1	287	3.39E-11	del	4,549,856	focal	13q
TCGA-13-0724	13	29007997	76633807	-1.055	3	1,597	2.51E-06	del	47,625,811	large-scale	13q
TCGA-13-0724	13	76646270	97845375	-1.023	3	376	5.67E-10	del	21,199,106	large-scale	13q
TCGA-13-0724	13	97907452	108515786	-0.786	3	362	9.60E-06	del	10,608,335	focal	13q
TCGA-13-0724	13	110165747	110360761	-0.738	1	9	2.33E-06	del	195,015	focal	13q
TCGA-13-0724	13	114025536	114055575	-0.749	1	13	2.01E-05	del	30,040	focal	13q
TCGA-13-0724	14	18184326	18477655	-0.343	1	14	2.44E-05	del	293,330	focal	14q
TCGA-13-0724	14	18481567	20650617	1.223	6	209	4.22E-04	amp	2,169,051	focal	14q
TCGA-13-0724	14	20691998	20771746	-0.804	1	10	1.55E-27	del	79,749	focal	14q
TCGA-13-0724	14	23605261	23612798	0.833	1	7	7.89E-07	amp	7,538	focal	14q
TCGA-13-0724	14	23905962	38700447	-0.569	1	533	6.01E-06	del	14,794,486	large-scale	14q
TCGA-13-0724	14	38750733	56220070	-0.589	1	742	1.42E-09	del	17,469,338	large-scale	14q
TCGA-13-0724	14	56338054	56340542	0.626	1	2	2.13E-17	amp	2,489	focal	14q
TCGA-13-0724	14	56514932	74046575	-0.683	3	1,245	2.01E-08	del	17,531,644	large-scale	14q
TCGA-13-0724	14	74047564	74091709	0.353	1	9	8.46E-10	amp	44,146	focal	14q
TCGA-13-0724	14	74122239	75595160	-0.498	1	192	4.86E-02	del	1,472,922	focal	14q
TCGA-13-0724	14	75702645	75975300	-0.773	1	10	7.15E-09	del	272,656	focal	14q
TCGA-13-0724	14	76190599	76822611	0.687	1	52	1.88E-25	amp	632,013	focal	14q
TCGA-13-0724	14	80731948	80739787	-1.363	1	6	8.51E-15	del	7,840	focal	14q
TCGA-13-0724	14	88143580	88144128	-1.011	1	3	9.30E-11	del	549	focal	14q

TCGA-13-0724	14	90717164	90895711	0.667	1	25	4.35E-18	amp	178,548	focal	14q
TCGA-13-0724	14	92462636	92778303	0.702	1	29	3.81E-11	amp	315,668	focal	14q
TCGA-13-0724	14	99834736	99882734	0.881	1	10	7.29E-06	amp	47,999	focal	14q
TCGA-13-0724	14	100479362	100529088	-0.564	1	33	7.69E-52	del	49,727	focal	14q
TCGA-13-0724	14	100558017	102262425	0.544	1	154	2.58E-37	amp	1,704,409	focal	14q
TCGA-13-0724	14	105565009	105886583	-1.971	4	38	1.16E-41	del	321,575	focal	14q
TCGA-13-0724	14	106037948	106128288	-0.784	1	12	1.38E-08	del	90,341	focal	14q
TCGA-13-0724	14	106185289	106289561	-0.781	1	13	6.29E-07	del	104,273	focal	14q
TCGA-13-0724	15	18343714	18693627	-0.619	1	19	8.67E-11	del	349,914	focal	15q
TCGA-13-0724	15	18848285	20477322	-0.588	1	118	1.64E-17	del	1,629,038	focal	15q
TCGA-13-0724	15	20554160	22970961	-0.460	1	129	1.25E-35	del	2,416,802	focal	15q
TCGA-13-0724	15	23135301	23376992	-0.738	1	13	2.39E-06	del	241,692	focal	15q
TCGA-13-0724	15	23512896	23577181	0.510	1	7	5.54E-20	amp	64,286	focal	15q
TCGA-13-0724	15	23724243	39583497	-0.369	1	1,020	1.73E-31	del	15,859,255	large-scale	15q
TCGA-13-0724	15	39584907	39615248	0.481	1	21	6.77E-21	amp	30,342	focal	15q
TCGA-13-0724	15	39615479	39879102	-0.430	1	40	2.21E-16	del	263,624	focal	15q
TCGA-13-0724	15	40240042	41854676	-0.371	1	378	1.09E-14	del	1,614,635	focal	15q
TCGA-13-0724	15	41918861	43152725	-0.410	1	125	4.00E-34	del	1,233,865	focal	15q
TCGA-13-0724	15	43278047	57748690	-0.589	1	1,063	2.72E-05	del	14,470,644	large-scale	15q
TCGA-13-0724	15	57847752	64636908	-0.668	3	669	4.08E-05	del	6,789,157	focal	15q
TCGA-13-0724	15	64640290	65249847	0.276	1	13	1.32E-04	amp	609,558	focal	15q
TCGA-13-0724	15	65260611	67534345	-0.374	1	175	7.33E-06	del	2,273,735	focal	15q
TCGA-13-0724	15	67882548	68155262	0.332	1	13	1.90E-20	amp	272,715	focal	15q
TCGA-13-0724	15	68389975	68770473	-1.118	1	19	4.77E-18	del	380,499	focal	15q
TCGA-13-0724	15	69059298	69817134	-0.534	1	23	1.41E-09	del	757,837	focal	15q
TCGA-13-0724	15	69891539	71676243	-0.555	1	211	2.69E-11	del	1,784,705	focal	15q
TCGA-13-0724	15	72067877	72077750	-0.575	1	4	4.46E-11	del	9,874	focal	15q
TCGA-13-0724	15	72104159	73128360	0.284	1	166	4.48E-60	amp	1,024,202	focal	15q
TCGA-13-0724	15	73193798	87480347	-0.633	2	949	2.59E-03	del	14,286,550	large-scale	15q
TCGA-13-0724	15	87820931	87840418	0.433	1	8	2.87E-10	amp	19,488	focal	15q
TCGA-13-0724	15	100175624	100333951	-0.856	1	9	0.00E+00	del	158,328	focal	15q
TCGA-13-0724	16	4986808	5197262	1.591	1	42	1.01E-116	amp	210,455	focal	16p
TCGA-13-0724	16	15366494	15368217	-0.598	1	3	5.28E-29	del	1,724	focal	16p
TCGA-13-0724	16	29017776	29278050	0.920	1	11	8.73E-11	amp	260,275	focal	16p
TCGA-13-0724	16	29537437	30119578	1.658	2	101	1.23E-19	amp	582,142	focal	16p

TCGA-13-0724	16	30255091	33435021	0.438	1	374	1.95E-25	amp	3,179,931	focal	16p
TCGA-13-0724	16	33451569	33455243	-1.087	1	3	6.55E-09	del	3,675	focal	16p
TCGA-13-0724	16	33471946	35002102	0.265	1	68	1.18E-30	amp	1,530,157	focal	16p
TCGA-13-0724	16	44948708	56629537	-0.390	1	918	2.11E-41	del	11,680,830	large-scale	16q
TCGA-13-0724	16	56631865	56636325	0.891	1	4	5.14E-09	amp	4,461	focal	16q
TCGA-13-0724	16	56669175	57190459	-1.096	2	84	3.68E-25	del	521,285	focal	16q
TCGA-13-0724	16	57314874	69401002	-1.215	5	713	2.30E-07	del	12,086,129	large-scale	16q
TCGA-13-0724	16	69409576	69753681	0.364	1	82	5.05E-53	amp	344,106	focal	16q
TCGA-13-0724	16	69766800	73243053	-1.147	4	230	4.82E-05	del	3,476,254	focal	16q
TCGA-13-0724	16	73252145	73885156	0.324	1	63	5.03E-65	amp	633,012	focal	16q
TCGA-13-0724	16	73896129	83701341	-1.255	3	414	5.18E-14	del	9,805,213	focal	16q
TCGA-13-0724	16	84509860	88130565	-0.758	1	98	3.09E-44	del	3,620,706	focal	16q
TCGA-13-0724	17	69379	7640980	-0.053	1	1,055	5.18E-10	neutral	7,571,602	large-scale	17p
TCGA-13-0724	17	7643068	7676392	0.798	1	12	1.03E-22	amp	33,325	focal	17p
TCGA-13-0724	17	18284283	18682035	-1.919	5	84	6.49E-06	del	397,753	focal	17p
TCGA-13-0724	17	21828204	21830776	1.650	1	4	8.66E-27	amp	2,573	focal	17p
TCGA-13-0724	17	21831112	33307829	-0.295	1	1,216	1.46E-20	del	11,476,718	large-scale	17q
TCGA-13-0724	17	33317628	33752181	0.309	1	22	8.79E-06	amp	434,554	focal	17q
TCGA-13-0724	17	33770921	33786866	-0.686	1	6	1.37E-04	del	15,946	focal	17q
TCGA-13-0724	17	35015739	35156337	0.825	1	44	8.85E-36	amp	140,599	focal	17q
TCGA-13-0724	17	35974910	36131089	-1.027	2	31	1.21E-08	del	156,180	focal	17q
TCGA-13-0724	17	38421319	38433457	0.706	1	7	4.03E-08	amp	12,139	focal	17q
TCGA-13-0724	17	44573390	45010857	0.919	1	35	5.43E-38	amp	437,468	focal	17q
TCGA-13-0724	17	45032390	45272129	-0.253	1	38	3.58E-13	del	239,740	focal	17q
TCGA-13-0724	17	45273739	46131582	0.278	1	170	5.65E-13	amp	857,844	focal	17q
TCGA-13-0724	17	46132769	46229755	-0.621	1	11	2.02E-11	del	96,987	focal	17q
TCGA-13-0724	17	46271746	46295647	0.262	1	7	6.53E-43	amp	23,902	focal	17q
TCGA-13-0724	17	46398406	67631717	-0.313	1	1,593	0.00E+00	del	21,233,312	large-scale	17q
TCGA-13-0724	17	68134850	78599539	0.987	3	1,060	1.58E-44	amp	10,464,690	large-scale	17q
TCGA-13-0724	18	37320	2903238	-0.528	1	176	5.54E-09	del	2,865,919	focal	18p
TCGA-13-0724	18	2910325	2915142	0.496	1	7	7.51E-12	amp	4,818	focal	18p
TCGA-13-0724	18	2916675	11742286	-0.441	1	357	8.78E-21	del	8,825,612	large-scale	18p
TCGA-13-0724	18	12091861	44444936	-0.534	1	1,286	5.54E-10	del	32,353,076	large-scale	18q
TCGA-13-0724	18	44450884	44728668	0.255	1	10	4.06E-19	amp	277,785	focal	18q
TCGA-13-0724	18	44824147	53429692	-0.598	1	326	9.94E-12	del	8,605,546	focal	18q

TCGA-13-0724	18	53479275	76061826	-0.544	1	636	0.00E+00	del	22,582,552	large-scale	18q
TCGA-13-0724	19	317893	637848	0.768	1	11	5.99E-04	amp	319,956	focal	19p
TCGA-13-0724	19	915796	1324038	1.134	1	45	1.17E-57	amp	408,243	focal	19p
TCGA-13-0724	19	11972671	19327436	1.477	7	1,276	8.31E-07	amp	7,354,766	large-scale	19p
TCGA-13-0724	19	19339833	19407754	-1.001	1	3	2.26E-08	del	67,922	focal	19p
TCGA-13-0724	19	19682914	23110449	-0.723	1	233	7.57E-110	del	3,427,536	focal	19p
TCGA-13-0724	19	23119528	38994318	1.153	5	323	4.79E-05	amp	15,874,791	large-scale	19q
TCGA-13-0724	19	39175091	39309915	-0.653	1	5	7.06E-05	del	134,825	focal	19q
TCGA-13-0724	19	40142737	41544559	1.293	1	292	1.64E-53	amp	1,401,823	focal	19q
TCGA-13-0724	19	41550465	42008125	-0.954	2	34	4.81E-20	del	457,661	focal	19q
TCGA-13-0724	19	42309681	45083743	1.122	1	466	9.51E-12	amp	2,774,063	focal	19q
TCGA-13-0724	19	45093765	45211282	1.350	2	24	3.76E-08	amp	117,518	focal	19q
TCGA-13-0724	19	45220976	45282469	-0.805	1	11	1.37E-27	del	61,494	focal	19q
TCGA-13-0724	19	57018599	57758967	-0.853	1	97	8.94E-73	del	740,369	focal	19q
TCGA-13-0724	19	59355700	60998990	0.991	2	340	1.56E-13	amp	1,643,291	focal	19q
TCGA-13-0724	19	61004501	62341354	-0.333	1	126	1.83E-62	del	1,336,854	focal	19q
TCGA-13-0724	19	62345607	63029549	0.452	1	102	6.72E-29	amp	683,943	focal	19q
TCGA-13-0724	19	63041946	63340012	-0.271	1	50	1.64E-32	del	298,067	focal	19q
TCGA-13-0724	19	63388663	63712994	0.676	1	47	2.31E-15	amp	324,332	focal	19q
TCGA-13-0724	20	16085	1408028	0.015	1	100	5.68E-04	neutral	1,391,944	focal	20p
TCGA-13-0724	20	1419870	1532380	-0.486	1	13	3.38E-07	del	112,511	focal	20p
TCGA-13-0724	20	3597439	3794510	0.671	1	53	6.67E-47	amp	197,072	focal	20p
TCGA-13-0724	20	17535469	25446215	0.877	2	447	8.90E-11	amp	7,910,747	large-scale	20p
TCGA-13-0724	20	29308923	37100462	0.487	1	1,050	2.41E-37	amp	7,791,540	focal	20q
TCGA-13-0724	20	37391269	38572821	-1.013	1	6	8.37E-17	del	1,181,553	focal	20q
TCGA-13-0724	20	38749928	57858712	0.847	6	1,143	1.99E-06	amp	19,108,785	large-scale	20q
TCGA-13-0724	20	57930700	62396608	0.950	2	264	8.74E-11	amp	4,465,909	focal	20q
TCGA-13-0724	21	9884216	10202544	-0.755	2	51	4.51E-05	del	318,329	focal	21p
TCGA-13-0724	21	31957817	35342712	0.814	3	273	7.43E-05	amp	3,384,896	focal	21q
TCGA-13-0724	21	36309997	46908479	0.629	1	874	0.00E+00	amp	10,598,483	large-scale	21q
TCGA-13-0724	22	19658909	19672210	0.660	1	10	1.25E-08	amp	13,302	focal	22q
TCGA-13-0724	22	28397622	28527967	1.153	1	23	2.64E-57	amp	130,346	focal	22q
TCGA-13-0724	22	36221703	36228524	1.473	1	4	2.04E-08	amp	6,822	focal	22q
TCGA-13-0724	22	38152631	38214047	-1.154	1	6	2.49E-12	del	61,417	focal	22q
TCGA-13-0724	22	42303329	42443817	-0.638	1	19	6.06E-07	del	140,489	focal	22q

TCGA-13-0724	22	44492727	44581280	-0.837	1	8	4.44E-07	del	88,554	focal	22q
TCGA-13-0724	X	140744	2789558	-0.292	1	86	1.47E-06	del	2,648,815	focal	Xp
TCGA-13-0724	X	2888234	18540947	-0.958	7	643	8.62E-07	del	15,652,714	large-scale	Xp
TCGA-13-0724	X	18635632	18767066	-0.536	1	18	1.10E-28	del	131,435	focal	Xp
TCGA-13-0724	X	18793776	18838800	0.297	1	15	7.51E-20	amp	45,025	focal	Xp
TCGA-13-0724	X	18846512	24282277	-0.494	1	289	1.99E-12	del	5,435,766	focal	Xp
TCGA-13-0724	X	24290216	24290345	1.232	1	2	5.08E-12	amp	130	focal	Xp
TCGA-13-0724	X	24290589	39531283	-0.725	1	389	5.46E-13	del	15,240,695	large-scale	Xp
TCGA-13-0724	X	40333020	46032302	-0.911	3	226	2.52E-07	del	5,699,283	focal	Xp
TCGA-13-0724	X	46162682	46286254	0.269	1	14	1.21E-10	amp	123,573	focal	Xp
TCGA-13-0724	X	46305608	118870599	-0.762	5	2,929	1.78E-11	del	72,564,992	large-scale	Xq
TCGA-13-0724	X	119095023	123061930	-0.673	1	169	2.24E-06	del	3,966,908	focal	Xq
TCGA-13-0724	X	123134474	123135842	0.298	1	4	4.49E-09	amp	1,369	focal	Xq
TCGA-13-0724	X	123165922	151572128	-1.040	3	957	1.16E-05	del	28,406,207	large-scale	Xq
TCGA-13-0724	X	153533683	153594471	-0.837	1	9	3.03E-15	del	60,789	focal	Xq
TCGA-13-0724	X	153660534	154868077	-0.673	1	90	6.64E-13	del	1,207,544	focal	Xq
TCGA-13-0726	1	3104	5861998	0.185	1	170	2.08E-06	neutral	5,858,895	focal	1p
TCGA-13-0726	1	5862811	5930551	-0.661	1	8	5.14E-09	del	67,741	focal	1p
TCGA-13-0726	1	5944369	6460161	0.625	2	61	4.34E-05	amp	515,793	focal	1p
TCGA-13-0726	1	6663311	7231930	-0.830	1	6	5.27E-20	del	568,620	focal	1p
TCGA-13-0726	1	7450291	7660186	0.294	1	7	4.73E-07	amp	209,896	focal	1p
TCGA-13-0726	1	7714948	9564835	-0.489	1	142	8.86E-27	del	1,849,888	focal	1p
TCGA-13-0726	1	9581048	9713839	0.617	1	15	2.13E-15	amp	132,792	focal	1p
TCGA-13-0726	1	9714364	12491329	-0.300	1	420	7.29E-21	del	2,776,966	focal	1p
TCGA-13-0726	1	12775724	12975038	-0.900	1	45	1.13E-24	del	199,315	focal	1p
TCGA-13-0726	1	13031212	13088048	0.857	1	18	1.32E-06	amp	56,837	focal	1p
TCGA-13-0726	1	15926371	16027219	2.579	2	21	2.27E-14	amp	100,849	focal	1p
TCGA-13-0726	1	16135072	20089254	0.721	4	499	6.19E-09	amp	3,954,183	focal	1p
TCGA-13-0726	1	20093236	20119292	-0.294	1	9	7.92E-12	del	26,057	focal	1p
TCGA-13-0726	1	20121222	20923466	0.835	2	55	2.68E-10	amp	802,245	focal	1p
TCGA-13-0726	1	21753002	21850438	0.727	2	29	7.73E-07	amp	97,437	focal	1p
TCGA-13-0726	1	21878249	22011505	-0.304	1	25	1.38E-46	del	133,257	focal	1p
TCGA-13-0726	1	22014888	23112449	0.638	2	106	3.88E-09	amp	1,097,562	focal	1p
TCGA-13-0726	1	23560859	24572461	0.376	1	145	3.66E-26	amp	1,011,603	focal	1p
TCGA-13-0726	1	25697122	28816745	0.341	1	449	2.27E-18	amp	3,119,624	focal	1p

TCGA-13-0726	1	29311268	33136183	0.847	4	348	2.47E-05	amp	3,824,916	focal	1p
TCGA-13-0726	1	33852521	35230262	0.643	1	68	2.12E-26	amp	1,377,742	focal	1p
TCGA-13-0726	1	35680106	35693934	0.780	1	8	4.82E-09	amp	13,829	focal	1p
TCGA-13-0726	1	35792340	35828506	1.099	1	11	2.09E-10	amp	36,167	focal	1p
TCGA-13-0726	1	36293758	53767907	0.919	13	1,601	3.50E-08	amp	17,474,150	focal	1p
TCGA-13-0726	1	54246994	65098135	0.881	3	650	1.15E-10	amp	10,851,142	focal	1p
TCGA-13-0726	1	90950457	90954635	1.475	1	4	6.28E-15	amp	4,179	focal	1p
TCGA-13-0726	1	92714050	92720907	1.245	1	3	2.74E-09	amp	6,858	focal	1p
TCGA-13-0726	1	93788965	94015465	0.526	1	16	9.75E-08	amp	226,501	focal	1p
TCGA-13-0726	1	94139564	94417725	0.602	1	46	1.06E-35	amp	278,162	focal	1p
TCGA-13-0726	1	94422076	94446782	-0.449	1	13	9.90E-10	del	24,707	focal	1p
TCGA-13-0726	1	109361405	111793464	0.794	7	309	1.38E-06	amp	2,432,060	focal	1p
TCGA-13-0726	1	111819959	141601496	0.753	5	746	9.93E-05	amp	29,781,538	focal	1q
TCGA-13-0726	1	141612994	141788521	-0.710	1	21	3.54E-09	del	175,528	focal	1q
TCGA-13-0726	1	142124730	142272858	-1.055	1	9	7.38E-27	del	148,129	focal	1q
TCGA-13-0726	1	142511809	143391038	0.650	1	39	4.20E-06	amp	879,230	focal	1q
TCGA-13-0726	1	143537843	178509658	0.964	14	3,554	6.01E-05	amp	34,971,816	large-scale	1q
TCGA-13-0726	1	179119558	181866049	0.860	2	239	1.76E-20	amp	2,746,492	focal	1q
TCGA-13-0726	1	181868652	195982345	-0.361	1	585	1.30E-11	del	14,113,694	focal	1q
TCGA-13-0726	1	196433368	199092932	-0.345	1	116	3.57E-53	del	2,659,565	focal	1q
TCGA-13-0726	1	199099420	202097374	0.290	1	445	3.11E-15	amp	2,997,955	focal	1q
TCGA-13-0726	1	202097794	202276805	-0.408	1	13	1.27E-09	del	179,012	focal	1q
TCGA-13-0726	1	206495243	207472300	-0.533	1	4	8.17E-08	del	977,058	focal	1q
TCGA-13-0726	1	207472571	207984518	0.290	1	37	9.78E-19	amp	511,948	focal	1q
TCGA-13-0726	1	210650056	210864720	0.462	1	9	1.83E-05	amp	214,665	focal	1q
TCGA-13-0726	1	212654309	212722620	-1.181	1	4	2.06E-60	del	68,312	focal	1q
TCGA-13-0726	1	224083169	225248871	0.693	3	125	6.52E-16	amp	1,165,703	focal	1q
TCGA-13-0726	1	225684726	225762356	0.931	1	7	1.27E-06	amp	77,631	focal	1q
TCGA-13-0726	1	225960813	232937049	1.083	3	464	1.20E-11	amp	6,976,237	focal	1q
TCGA-13-0726	1	240132615	240289708	0.878	1	8	1.87E-07	amp	157,094	focal	1q
TCGA-13-0726	1	243596600	247197775	0.644	3	229	2.04E-06	amp	3,601,176	focal	1q
TCGA-13-0726	2	10931732	11229344	0.700	1	12	3.34E-18	amp	297,613	focal	2p
TCGA-13-0726	2	11232429	11614012	-0.421	1	39	7.82E-27	del	381,584	focal	2p
TCGA-13-0726	2	11619964	12797688	0.380	1	57	1.43E-38	amp	1,177,725	focal	2p
TCGA-13-0726	2	13472178	17825215	-0.306	1	134	1.40E-08	del	4,353,038	focal	2p

TCGA-13-0726	2	19889381	19998570	-0.477	1	10	3.96E-05	del	109,190	focal	2p
TCGA-13-0726	2	20008820	20043769	-0.589	1	14	9.22E-09	del	34,950	focal	2p
TCGA-13-0726	2	20314640	20390360	-0.367	1	20	4.55E-08	del	75,721	focal	2p
TCGA-13-0726	2	23828392	24060878	-0.332	1	31	1.49E-21	del	232,487	focal	2p
TCGA-13-0726	2	24075927	24099844	0.706	1	9	5.93E-13	amp	23,918	focal	2p
TCGA-13-0726	2	24890530	24994812	0.633	3	21	1.40E-03	amp	104,283	focal	2p
TCGA-13-0726	2	25240735	25495751	0.664	1	22	1.90E-16	amp	255,017	focal	2p
TCGA-13-0726	2	26526277	27659930	0.545	1	219	5.66E-43	amp	1,133,654	focal	2p
TCGA-13-0726	2	27923196	28121930	-0.593	1	10	6.49E-12	del	198,735	focal	2p
TCGA-13-0726	2	42133683	42137653	0.833	1	5	5.35E-12	amp	3,971	focal	2p
TCGA-13-0726	2	42844457	43373254	0.541	1	21	5.46E-23	amp	528,798	focal	2p
TCGA-13-0726	2	43400881	43890187	-0.271	1	71	3.04E-14	del	489,307	focal	2p
TCGA-13-0726	2	43893632	43955676	0.417	1	16	1.92E-17	amp	62,045	focal	2p
TCGA-13-0726	2	45022554	45357514	0.790	1	8	1.85E-14	amp	334,961	focal	2p
TCGA-13-0726	2	46225480	46592488	0.328	1	19	9.31E-10	amp	367,009	focal	2p
TCGA-13-0726	2	46656542	46839018	-0.324	1	13	1.25E-33	del	182,477	focal	2p
TCGA-13-0726	2	46985844	47154180	0.669	1	23	3.03E-30	amp	168,337	focal	2p
TCGA-13-0726	2	67928432	68127634	-0.833	1	5	2.53E-11	del	199,203	focal	2p
TCGA-13-0726	2	73339675	73450572	0.904	1	10	2.35E-19	amp	110,898	focal	2p
TCGA-13-0726	2	74305190	74642570	0.599	1	83	7.65E-46	amp	337,381	focal	2p
TCGA-13-0726	2	85342513	85689369	0.626	2	60	1.22E-05	amp	346,857	focal	2p
TCGA-13-0726	2	87735471	87735895	0.805	1	3	2.85E-03	amp	425	focal	2p
TCGA-13-0726	2	95303954	95439919	0.650	1	22	7.27E-08	amp	135,966	focal	2q
TCGA-13-0726	2	96828319	96897229	0.835	1	26	1.17E-26	amp	68,911	focal	2q
TCGA-13-0726	2	97246469	97263029	-1.253	1	4	2.52E-10	del	16,561	focal	2q
TCGA-13-0726	2	97642138	97722194	0.610	1	9	3.53E-10	amp	80,057	focal	2q
TCGA-13-0726	2	99560942	99584301	0.379	1	6	1.37E-11	amp	23,360	focal	2q
TCGA-13-0726	2	113533303	113720569	0.450	1	32	1.95E-22	amp	187,267	focal	2q
TCGA-13-0726	2	113880180	114036961	-0.422	1	21	5.45E-16	del	156,782	focal	2q
TCGA-13-0726	2	114056904	114114813	0.767	1	9	6.09E-14	amp	57,910	focal	2q
TCGA-13-0726	2	119841558	119968322	0.528	1	18	2.15E-23	amp	126,765	focal	2q
TCGA-13-0726	2	120078618	120766969	-0.363	1	67	2.54E-29	del	688,352	focal	2q
TCGA-13-0726	2	120823012	121822522	0.482	1	36	1.63E-22	amp	999,511	focal	2q
TCGA-13-0726	2	127164214	127550640	0.808	1	14	7.01E-08	amp	386,427	focal	2q
TCGA-13-0726	2	128094184	128124691	1.274	1	11	1.12E-21	amp	30,508	focal	2q

TCGA-13-0726	2	128340825	128347592	0.612	1	6	1.35E-05	amp	6,768	focal	2q
TCGA-13-0726	2	130559582	130576006	-0.736	1	5	2.73E-05	del	16,425	focal	2q
TCGA-13-0726	2	130609981	130672337	0.802	1	25	6.21E-10	amp	62,357	focal	2q
TCGA-13-0726	2	131953938	132010879	1.002	1	17	5.16E-43	amp	56,942	focal	2q
TCGA-13-0726	2	148426231	148937543	-0.725	1	12	1.13E-06	del	511,313	focal	2q
TCGA-13-0726	2	161981019	161988071	0.610	1	6	6.23E-08	amp	7,053	focal	2q
TCGA-13-0726	2	162065517	172643670	-0.643	3	737	7.28E-05	del	10,578,154	focal	2q
TCGA-13-0726	2	172650610	172728900	0.371	1	9	1.09E-05	amp	78,291	focal	2q
TCGA-13-0726	2	176656435	176843316	0.590	1	21	3.96E-34	amp	186,882	focal	2q
TCGA-13-0726	2	176869698	182176565	-0.258	1	371	1.07E-07	del	5,306,868	focal	2q
TCGA-13-0726	2	182250552	182251427	0.800	1	3	9.46E-20	amp	876	focal	2q
TCGA-13-0726	2	182267319	206126087	-0.255	1	1,297	4.21E-25	del	23,858,769	focal	2q
TCGA-13-0726	2	206188125	206522093	0.304	1	25	6.01E-17	amp	333,969	focal	2q
TCGA-13-0726	2	216832038	219021896	0.520	3	138	4.88E-08	amp	2,189,859	focal	2q
TCGA-13-0726	2	219027630	219165027	-0.297	1	27	7.95E-27	del	137,398	focal	2q
TCGA-13-0726	2	219401454	220214395	1.907	3	193	1.89E-28	amp	812,942	focal	2q
TCGA-13-0726	2	227367782	227370848	0.441	1	6	1.66E-06	amp	3,067	focal	2q
TCGA-13-0726	2	230882706	230883669	0.687	1	3	5.09E-05	amp	964	focal	2q
TCGA-13-0726	2	232903434	233137169	0.841	1	41	1.14E-19	amp	233,736	focal	2q
TCGA-13-0726	2	242077947	242404690	0.824	1	14	8.94E-20	amp	326,744	focal	2q
TCGA-13-0726	2	242685550	242712952	-0.331	1	4	0.00E+00	del	27,403	focal	2q
TCGA-13-0726	3	4895215	5000006	0.766	1	5	3.41E-11	amp	104,792	focal	3p
TCGA-13-0726	3	7756838	9381515	0.561	1	65	4.42E-08	amp	1,624,678	focal	3p
TCGA-13-0726	3	9486803	15660683	0.681	1	665	2.57E-28	amp	6,173,881	focal	3p
TCGA-13-0726	3	15686610	15811567	-0.323	1	23	1.72E-21	del	124,958	focal	3p
TCGA-13-0726	3	15890087	42554864	0.893	2	1,190	8.49E-22	amp	26,664,778	large-scale	3p
TCGA-13-0726	3	42676152	52858769	1.038	17	1,411	1.84E-05	amp	10,182,618	focal	3p
TCGA-13-0726	3	53187371	53328406	0.862	1	29	1.04E-07	amp	141,036	focal	3p
TCGA-13-0726	3	53504187	60692839	0.381	1	409	7.40E-23	amp	7,188,653	focal	3p
TCGA-13-0726	3	60873128	62152083	-0.726	1	12	2.06E-03	del	1,278,956	focal	3p
TCGA-13-0726	3	62191756	99148632	-0.672	1	710	1.28E-30	del	36,956,877	large-scale	3p
TCGA-13-0726	3	99151131	99194104	0.407	1	9	5.98E-07	amp	42,974	focal	3q
TCGA-13-0726	3	109834251	109852633	-0.793	1	13	1.28E-14	del	18,383	focal	3q
TCGA-13-0726	3	114214076	114487967	0.395	1	21	1.41E-13	amp	273,892	focal	3q
TCGA-13-0726	3	114806230	114829012	0.451	1	10	2.34E-06	amp	22,783	focal	3q

TCGA-13-0726	3	120993306	121018404	0.720	1	6	9.24E-10	amp	25,099	focal	3q
TCGA-13-0726	3	124111637	124410635	0.439	1	30	3.76E-09	amp	298,999	focal	3q
TCGA-13-0726	3	124424890	124472887	-0.278	1	5	1.13E-05	del	47,998	focal	3q
TCGA-13-0726	3	126435631	126796040	-0.249	1	35	2.95E-21	neutral	360,410	focal	3q
TCGA-13-0726	3	126904852	128878872	0.891	4	155	1.43E-05	amp	1,974,021	focal	3q
TCGA-13-0726	3	130703964	130787274	0.791	1	38	1.15E-10	amp	83,311	focal	3q
TCGA-13-0726	3	131177960	131310497	0.514	1	18	3.49E-18	amp	132,538	focal	3q
TCGA-13-0726	3	135065923	135180721	0.519	1	16	1.19E-16	amp	114,799	focal	3q
TCGA-13-0726	3	135360630	135423733	-0.292	1	13	7.47E-16	del	63,104	focal	3q
TCGA-13-0726	3	135553292	135572775	0.710	1	10	4.84E-13	amp	19,484	focal	3q
TCGA-13-0726	3	135804842	136460423	0.318	1	26	1.55E-11	amp	655,582	focal	3q
TCGA-13-0726	3	136472102	137722555	-0.617	2	59	1.00E-17	del	1,250,454	focal	3q
TCGA-13-0726	3	185338592	195615532	0.748	3	584	1.89E-08	amp	10,276,941	focal	3q
TCGA-13-0726	3	195764787	198237719	0.832	4	237	1.48E-02	amp	2,472,933	focal	3q
TCGA-13-0726	4	43129	54671	-0.250	1	3	5.15E-07	del	11,543	focal	4p
TCGA-13-0726	4	75391	25973132	0.854	14	1,286	1.76E-05	amp	25,897,742	large-scale	4p
TCGA-13-0726	4	25997012	26040437	-0.521	1	9	1.74E-06	del	43,426	focal	4p
TCGA-13-0726	4	26078483	26100988	0.268	1	8	7.44E-05	amp	22,506	focal	4p
TCGA-13-0726	4	26223759	39610435	-0.328	1	294	1.42E-05	del	13,386,677	large-scale	4p
TCGA-13-0726	4	39650984	39721367	0.257	1	6	3.02E-07	amp	70,384	focal	4p
TCGA-13-0726	4	39775090	48118628	-0.266	1	362	2.08E-39	del	8,343,539	focal	4p
TCGA-13-0726	4	48181493	48190864	1.309	1	6	9.00E-41	amp	9,372	focal	4p
TCGA-13-0726	4	48195990	53187200	-0.396	1	149	4.49E-11	del	4,991,211	focal	4p
TCGA-13-0726	4	53188711	53468097	0.260	1	10	3.74E-06	amp	279,387	focal	4q
TCGA-13-0726	4	55679350	55919980	0.340	1	6	2.65E-09	amp	240,631	focal	4q
TCGA-13-0726	4	55924704	79662741	-0.358	1	1,169	3.70E-12	del	23,738,038	focal	4q
TCGA-13-0726	4	79666613	79666727	1.353	1	2	1.17E-11	amp	115	focal	4q
TCGA-13-0726	4	79674366	109204685	-0.309	1	1,268	1.28E-06	del	29,530,320	large-scale	4q
TCGA-13-0726	4	109211060	109222083	0.588	1	4	3.69E-10	amp	11,024	focal	4q
TCGA-13-0726	4	109223784	141700330	-0.344	1	1,072	7.26E-11	del	32,476,547	large-scale	4q
TCGA-13-0726	4	141702632	141797441	0.307	1	13	2.70E-12	amp	94,810	focal	4q
TCGA-13-0726	4	141800131	144185892	-0.324	1	62	5.44E-07	del	2,385,762	focal	4q
TCGA-13-0726	4	144186321	144326257	0.566	1	3	6.36E-05	amp	139,937	focal	4q
TCGA-13-0726	4	144328319	146867313	-0.320	1	132	6.89E-05	del	2,538,995	focal	4q
TCGA-13-0726	4	146869639	146905987	0.444	1	4	6.02E-05	amp	36,349	focal	4q

TCGA-13-0726	4	151388202	151393771	1.073	1	3	3.88E-11	amp	5,570	focal	4q
TCGA-13-0726	4	151406128	184480011	-0.271	1	1,033	1.20E-11	del	33,073,884	large-scale	4q
TCGA-13-0726	4	184480164	184641798	0.483	1	9	3.33E-05	amp	161,635	focal	4q
TCGA-13-0726	5	111232	4298354	0.853	3	163	6.21E-05	amp	4,187,123	focal	5p
TCGA-13-0726	5	50715131	50724911	0.448	1	6	4.51E-06	amp	9,781	focal	5q
TCGA-13-0726	5	54612782	73235601	-0.694	2	850	3.70E-04	del	18,622,820	focal	5q
TCGA-13-0726	5	73242816	73967515	0.444	1	7	4.36E-11	amp	724,700	focal	5q
TCGA-13-0726	5	74020769	112376712	-0.367	1	1,411	2.22E-09	del	38,355,944	large-scale	5q
TCGA-13-0726	5	112390700	112431476	0.421	1	8	3.09E-07	amp	40,777	focal	5q
TCGA-13-0726	5	112434481	131107904	-0.279	1	623	1.14E-33	del	18,673,424	focal	5q
TCGA-13-0726	5	131219232	131850189	0.283	1	67	1.24E-19	amp	630,958	focal	5q
TCGA-13-0726	5	131905167	132005582	-0.521	1	26	1.68E-17	del	100,416	focal	5q
TCGA-13-0726	5	132021628	132043033	0.641	1	5	2.24E-09	amp	21,406	focal	5q
TCGA-13-0726	5	132045851	132097572	-0.452	1	11	6.09E-27	del	51,722	focal	5q
TCGA-13-0726	5	132111935	132188548	0.620	1	13	4.51E-08	amp	76,614	focal	5q
TCGA-13-0726	5	133766415	133941885	0.602	1	12	6.57E-09	amp	175,471	focal	5q
TCGA-13-0726	5	137791264	148790228	0.773	11	884	9.96E-07	amp	10,998,965	focal	5q
TCGA-13-0726	5	148905045	149772118	0.859	1	143	9.43E-07	amp	867,074	focal	5q
TCGA-13-0726	5	149880988	150052374	0.850	1	21	2.33E-26	amp	171,387	focal	5q
TCGA-13-0726	5	150290465	151125578	0.647	1	127	9.93E-11	amp	835,114	focal	5q
TCGA-13-0726	5	151210996	151855520	0.644	1	17	1.72E-15	amp	644,525	focal	5q
TCGA-13-0726	5	160904745	160905785	0.485	1	2	6.09E-07	amp	1,041	focal	5q
TCGA-13-0726	5	161045392	162850481	-0.487	1	53	5.74E-22	del	1,805,090	focal	5q
TCGA-13-0726	5	170237543	170581221	-0.513	1	23	7.09E-13	del	343,679	focal	5q
TCGA-13-0726	5	175924814	176255391	0.674	1	37	2.74E-24	amp	330,578	focal	5q
TCGA-13-0726	5	176661237	176884473	0.851	1	59	2.51E-35	amp	223,237	focal	5q
TCGA-13-0726	5	177479124	177920277	0.697	1	45	1.86E-16	amp	441,154	focal	5q
TCGA-13-0726	5	178341198	178386968	0.646	1	9	3.59E-06	amp	45,771	focal	5q
TCGA-13-0726	5	178481163	178567076	1.198	1	10	6.57E-12	amp	85,914	focal	5q
TCGA-13-0726	5	179660931	179687726	0.651	1	10	6.54E-05	amp	26,796	focal	5q
TCGA-13-0726	5	179970689	180654569	0.776	2	52	2.18E-06	amp	683,881	focal	5q
TCGA-13-0726	6	10506550	10537912	0.680	1	9	1.01E-25	amp	31,363	focal	6p
TCGA-13-0726	6	33313418	33356481	-0.460	1	13	4.12E-05	del	43,064	focal	6p
TCGA-13-0726	6	33441199	33481785	-0.562	1	7	6.27E-05	del	40,587	focal	6p
TCGA-13-0726	6	34339033	34431579	-0.697	1	6	2.76E-15	del	92,547	focal	6p

TCGA-13-0726	6	34666107	35368217	-0.484	1	72	2.04E-14	del	702,111	focal	6p
TCGA-13-0726	6	35631551	36402081	-0.573	1	102	7.73E-07	del	770,531	focal	6p
TCGA-13-0726	6	36404172	36444473	0.309	1	6	4.15E-06	amp	40,302	focal	6p
TCGA-13-0726	6	36451387	37560814	-0.420	1	140	6.23E-10	del	1,109,428	focal	6p
TCGA-13-0726	6	38005439	39087767	-0.815	1	108	7.28E-21	del	1,082,329	focal	6p
TCGA-13-0726	6	39375042	39397960	0.380	1	9	4.18E-07	amp	22,919	focal	6p
TCGA-13-0726	6	39412036	41169949	-0.640	2	84	5.11E-03	del	1,757,914	focal	6p
TCGA-13-0726	6	42575254	42760346	-0.873	1	39	4.71E-37	del	185,093	focal	6p
TCGA-13-0726	6	43328353	43334697	0.693	1	6	3.41E-07	amp	6,345	focal	6p
TCGA-13-0726	6	44418718	52786047	-0.721	1	437	6.63E-10	del	8,367,330	focal	6p
TCGA-13-0726	6	52813293	90388328	-0.898	1	1,359	2.32E-10	del	37,575,036	large-scale	6q
TCGA-13-0726	6	90389723	90390265	0.321	1	3	9.06E-11	amp	543	focal	6q
TCGA-13-0726	6	90391025	108532500	-1.069	3	528	5.45E-07	del	18,141,476	focal	6q
TCGA-13-0726	6	108639910	109858900	-0.787	1	74	1.60E-32	del	1,218,991	focal	6q
TCGA-13-0726	6	109863791	109881685	0.393	1	16	4.16E-49	amp	17,895	focal	6q
TCGA-13-0726	6	109893488	112777913	-0.814	1	258	6.70E-05	del	2,884,426	focal	6q
TCGA-13-0726	6	113044372	127816459	-0.859	1	476	5.65E-06	del	14,772,088	focal	6q
TCGA-13-0726	6	127845559	150242727	-0.761	1	1,079	2.10E-25	del	22,397,169	large-scale	6q
TCGA-13-0726	6	150579505	158384265	-0.683	1	394	3.49E-12	del	7,804,761	focal	6q
TCGA-13-0726	6	158412529	168182013	-1.010	3	554	1.67E-04	del	9,769,485	focal	6q
TCGA-13-0726	6	168431459	169362102	-0.611	1	13	5.96E-13	del	930,644	focal	6q
TCGA-13-0726	6	169363457	169367996	0.849	1	6	8.74E-17	amp	4,540	focal	6q
TCGA-13-0726	6	169371531	170357205	-0.763	1	50	2.58E-04	del	985,675	focal	6q
TCGA-13-0726	6	170468209	170790940	-0.911	1	24	0.00E+00	del	322,732	focal	6q
TCGA-13-0726	7	683350	3069588	0.905	3	143	2.72E-05	amp	2,386,239	focal	7p
TCGA-13-0726	7	3344190	3968917	-0.354	1	9	3.11E-04	del	624,728	focal	7p
TCGA-13-0726	7	3973234	4911385	0.564	2	49	4.07E-04	amp	938,152	focal	7p
TCGA-13-0726	7	5235738	5628847	0.898	1	31	1.96E-68	amp	393,110	focal	7p
TCGA-13-0726	7	27054291	27251066	0.682	1	27	1.04E-26	amp	196,776	focal	7p
TCGA-13-0726	7	30659351	31112482	0.521	1	58	9.10E-41	amp	453,132	focal	7p
TCGA-13-0726	7	44020594	44984889	0.616	1	140	2.48E-36	amp	964,296	focal	7p
TCGA-13-0726	7	72038248	72111310	0.728	1	19	1.18E-11	amp	73,063	focal	7q
TCGA-13-0726	7	72121305	72244289	-0.358	1	4	1.26E-06	del	122,985	focal	7q
TCGA-13-0726	7	72255230	73654549	0.551	1	193	9.76E-19	amp	1,399,320	focal	7q
TCGA-13-0726	7	73741167	73786036	-0.561	1	13	8.45E-08	del	44,870	focal	7q

TCGA-13-0726	7	73829427	73837656	1.029	1	5	3.87E-22	amp	8,230	focal	7q
TCGA-13-0726	7	77810853	93471225	-0.856	1	672	1.16E-09	del	15,660,373	focal	7q
TCGA-13-0726	7	93862167	93862353	0.575	1	2	2.27E-05	amp	187	focal	7q
TCGA-13-0726	7	93864844	97690874	-0.687	1	231	3.69E-10	del	3,826,031	focal	7q
TCGA-13-0726	7	97711767	97758254	0.727	1	3	3.43E-06	amp	46,488	focal	7q
TCGA-13-0726	7	97760604	98798981	-0.371	1	118	3.32E-13	del	1,038,378	focal	7q
TCGA-13-0726	7	98915077	99601791	-0.826	3	153	1.53E-10	del	686,715	focal	7q
TCGA-13-0726	7	99602372	99610242	0.921	1	5	7.85E-13	amp	7,871	focal	7q
TCGA-13-0726	7	99611081	99855984	-0.388	1	58	4.67E-24	del	244,904	focal	7q
TCGA-13-0726	7	100969512	100969809	2.702	1	2	2.55E-16	amp	298	focal	7q
TCGA-13-0726	7	101764258	101834686	-0.431	1	15	6.37E-09	del	70,429	focal	7q
TCGA-13-0726	7	101866222	101928544	0.371	1	11	3.87E-20	amp	62,323	focal	7q
TCGA-13-0726	7	101981637	128244737	-0.708	1	1,187	1.46E-66	del	26,263,101	large-scale	7q
TCGA-13-0726	7	128262488	128374395	0.404	1	34	4.90E-37	amp	111,908	focal	7q
TCGA-13-0726	7	128375101	138752659	-0.522	1	708	9.76E-34	del	10,377,559	focal	7q
TCGA-13-0726	7	138757286	138815273	0.712	1	4	1.61E-08	amp	57,988	focal	7q
TCGA-13-0726	7	141411940	141438118	-1.702	1	17	4.02E-69	del	26,179	focal	7q
TCGA-13-0726	7	142147533	143762675	0.800	3	200	1.62E-11	amp	1,615,143	focal	7q
TCGA-13-0726	7	143781269	149004189	-0.312	1	131	8.36E-17	del	5,222,921	focal	7q
TCGA-13-0726	7	149049323	149154873	0.465	1	22	4.32E-16	amp	105,551	focal	7q
TCGA-13-0726	7	149174152	150274970	-0.546	1	56	3.15E-34	del	1,100,819	focal	7q
TCGA-13-0726	7	150276468	150576401	0.377	1	76	8.81E-14	amp	299,934	focal	7q
TCGA-13-0726	7	150673366	150696530	-0.725	1	10	1.13E-06	del	23,165	focal	7q
TCGA-13-0726	7	150794922	154150277	-0.834	1	124	3.34E-12	del	3,355,356	focal	7q
TCGA-13-0726	7	154366585	155186254	-0.960	3	35	7.86E-07	del	819,670	focal	7q
TCGA-13-0726	7	157034239	158026670	0.503	1	19	2.04E-12	amp	992,432	focal	7q
TCGA-13-0726	8	106364	20121865	-1.079	5	748	3.39E-05	del	20,015,502	large-scale	8p
TCGA-13-0726	8	21879622	21946461	-0.832	1	29	1.39E-27	del	66,840	focal	8p
TCGA-13-0726	8	22158317	22454060	-0.693	1	49	1.71E-14	del	295,744	focal	8p
TCGA-13-0726	8	22730960	29158684	-0.715	1	515	5.34E-26	del	6,427,725	focal	8p
TCGA-13-0726	8	29250596	38406299	0.892	5	367	5.24E-08	amp	9,155,704	focal	8p
TCGA-13-0726	8	40796971	146249901	1.463	13	4,266	1.11E-05	amp	105,452,931	large-scale	8q
TCGA-13-0726	9	33359739	33453625	0.739	1	10	3.30E-21	amp	93,887	focal	9p
TCGA-13-0726	9	46975941	46977168	3.260	1	4	6.81E-40	amp	1,228	focal	9p
TCGA-13-0726	9	67917378	68133774	-0.660	1	11	1.39E-15	del	216,397	focal	9q

TCGA-13-0726	9	95455205	95754796	0.733	1	9	1.32E-19	amp	299,592	focal	9q
TCGA-13-0726	9	96120764	96149320	0.566	1	10	4.13E-08	amp	28,557	focal	9q
TCGA-13-0726	9	96882619	96916540	0.539	1	6	6.15E-06	amp	33,922	focal	9q
TCGA-13-0726	9	98712040	98751417	0.501	1	12	2.88E-44	amp	39,378	focal	9q
TCGA-13-0726	9	122662974	122727892	0.526	1	17	1.08E-12	amp	64,919	focal	9q
TCGA-13-0726	9	123369053	123572547	0.777	1	9	7.51E-12	amp	203,495	focal	9q
TCGA-13-0726	9	125149379	125384994	0.548	1	19	8.08E-09	amp	235,616	focal	9q
TCGA-13-0726	9	125411331	125680836	-0.279	1	12	1.85E-08	del	269,506	focal	9q
TCGA-13-0726	9	125816158	126678826	0.501	1	58	1.96E-17	amp	862,669	focal	9q
TCGA-13-0726	9	128216513	128498152	0.889	1	8	9.19E-15	amp	281,640	focal	9q
TCGA-13-0726	9	129201889	133395520	0.877	3	676	2.75E-08	amp	4,193,632	focal	9q
TCGA-13-0726	9	134919549	140190678	0.726	1	483	0.00E+00	amp	5,271,130	focal	9q
TCGA-13-0726	10	82892	14805048	0.844	7	688	1.08E-04	amp	14,722,157	large-scale	10p
TCGA-13-0726	10	17312482	17317036	0.509	1	4	3.61E-06	amp	4,555	focal	10p
TCGA-13-0726	10	21824489	21846490	1.136	1	4	1.98E-12	amp	22,002	focal	10p
TCGA-13-0726	10	30677825	30703249	0.484	1	12	2.89E-10	amp	25,425	focal	10p
TCGA-13-0726	10	42645545	42941741	1.042	1	21	9.61E-30	amp	296,197	focal	10q
TCGA-13-0726	10	46379831	46479017	1.826	2	15	1.38E-28	amp	99,187	focal	10q
TCGA-13-0726	10	47198412	47486105	0.572	1	13	1.15E-09	amp	287,694	focal	10q
TCGA-13-0726	10	47486336	47553197	-0.476	1	13	1.88E-18	del	66,862	focal	10q
TCGA-13-0726	10	47990341	48072698	0.692	1	13	4.54E-15	amp	82,358	focal	10q
TCGA-13-0726	10	48600036	48888997	0.661	1	4	2.48E-13	amp	288,962	focal	10q
TCGA-13-0726	10	48890264	49048862	-0.271	1	17	5.94E-09	del	158,599	focal	10q
TCGA-13-0726	10	49050727	49129370	0.314	1	24	9.23E-07	amp	78,644	focal	10q
TCGA-13-0726	10	49152399	49324216	-0.256	1	15	7.16E-15	del	171,818	focal	10q
TCGA-13-0726	10	49331360	49337517	1.313	1	3	4.90E-16	amp	6,158	focal	10q
TCGA-13-0726	10	50043584	50269118	0.540	1	10	3.29E-28	amp	225,535	focal	10q
TCGA-13-0726	10	71659970	73805331	0.418	1	190	1.66E-68	amp	2,145,362	focal	10q
TCGA-13-0726	10	73837516	75005057	-0.257	1	147	3.11E-38	del	1,167,542	focal	10q
TCGA-13-0726	10	75061501	75346019	0.355	1	80	3.22E-19	amp	284,519	focal	10q
TCGA-13-0726	10	76467445	76538665	1.033	1	9	2.01E-11	amp	71,221	focal	10q
TCGA-13-0726	10	80645843	80779384	0.936	1	21	1.23E-13	amp	133,542	focal	10q
TCGA-13-0726	10	88404256	88468209	0.927	1	22	7.28E-33	amp	63,954	focal	10q
TCGA-13-0726	10	88475689	88672941	-0.257	1	13	1.75E-12	del	197,253	focal	10q
TCGA-13-0726	10	88686295	88709296	1.016	1	6	4.76E-14	amp	23,002	focal	10q

TCGA-13-0726	10	88963750	89138802	0.543	1	16	3.78E-23	amp	175,053	focal	10q
TCGA-13-0726	10	89258015	94418384	-0.313	1	368	7.24E-10	del	5,160,370	focal	10q
TCGA-13-0726	10	94442136	94497610	0.678	1	5	2.66E-13	amp	55,475	focal	10q
TCGA-13-0726	10	99113326	99128713	0.847	1	9	1.68E-05	amp	15,388	focal	10q
TCGA-13-0726	10	100007232	100023065	1.100	1	6	3.18E-12	amp	15,834	focal	10q
TCGA-13-0726	10	102722479	103072771	0.851	1	29	9.88E-24	amp	350,293	focal	10q
TCGA-13-0726	10	103329165	103336696	0.905	2	8	1.88E-04	amp	7,532	focal	10q
TCGA-13-0726	10	104145620	104225167	0.824	1	24	8.34E-22	amp	79,548	focal	10q
TCGA-13-0726	10	105196747	105516719	0.845	1	19	2.09E-33	amp	319,973	focal	10q
TCGA-13-0726	10	115981057	116090135	0.444	1	25	5.06E-09	amp	109,079	focal	10q
TCGA-13-0726	10	126166796	126384929	0.780	1	9	1.74E-06	amp	218,134	focal	10q
TCGA-13-0726	10	133856126	135340961	0.650	1	107	0.00E+00	amp	1,484,836	focal	10q
TCGA-13-0726	11	206464	242300	-0.704	1	15	3.79E-04	del	35,837	focal	11p
TCGA-13-0726	11	754715	860069	1.031	1	8	6.07E-09	amp	105,355	focal	11p
TCGA-13-0726	11	1814730	2902696	0.395	1	21	1.92E-31	amp	1,087,967	focal	11p
TCGA-13-0726	11	2926929	7643282	-0.664	1	415	2.79E-04	del	4,716,354	focal	11p
TCGA-13-0726	11	7672867	8688860	-0.791	1	70	6.12E-07	del	1,015,994	focal	11p
TCGA-13-0726	11	8728422	11942388	-0.756	1	272	1.70E-73	del	3,213,967	focal	11p
TCGA-13-0726	11	17030140	17030970	0.846	1	2	9.33E-04	amp	831	focal	11p
TCGA-13-0726	11	17052426	17309396	-0.288	1	45	3.18E-29	del	256,971	focal	11p
TCGA-13-0726	11	17365003	17749522	0.479	1	58	7.54E-33	amp	384,520	focal	11p
TCGA-13-0726	11	18223300	18247156	0.309	1	7	5.25E-05	amp	23,857	focal	11p
TCGA-13-0726	11	18257825	18643014	-0.280	1	86	1.33E-31	del	385,190	focal	11p
TCGA-13-0726	11	18678921	18749911	0.523	1	25	1.68E-21	amp	70,991	focal	11p
TCGA-13-0726	11	44572606	45923828	0.689	3	64	5.48E-04	amp	1,351,223	focal	11p
TCGA-13-0726	11	46290429	46386538	0.981	1	17	2.51E-21	amp	96,110	focal	11p
TCGA-13-0726	11	46642780	46707417	0.647	1	22	5.33E-16	amp	64,638	focal	11p
TCGA-13-0726	11	46861776	46880773	0.861	1	13	3.27E-08	amp	18,998	focal	11p
TCGA-13-0726	11	47115556	47271770	0.643	1	50	1.44E-08	amp	156,215	focal	11p
TCGA-13-0726	11	47306679	47419692	0.889	1	26	5.94E-14	amp	113,014	focal	11p
TCGA-13-0726	11	47547781	47562218	0.888	1	9	2.49E-32	amp	14,438	focal	11p
TCGA-13-0726	11	56705731	57129772	0.396	1	69	1.61E-52	amp	424,042	focal	11q
TCGA-13-0726	11	59730616	59738561	0.444	1	3	6.02E-06	amp	7,946	focal	11q
TCGA-13-0726	11	59749001	60238877	-0.250	1	52	7.62E-20	del	489,877	focal	11q
TCGA-13-0726	11	60252498	62556350	0.727	5	400	1.23E-06	amp	2,303,853	focal	11q

TCGA-13-0726	11	62570724	63014056	-0.367	1	45	2.76E-11	del	443,333	focal	11q
TCGA-13-0726	11	63153181	63341908	-0.210	1	21	4.09E-29	neutral	188,728	focal	11q
TCGA-13-0726	11	63350910	66286118	1.023	11	585	1.50E-06	amp	2,935,209	focal	11q
TCGA-13-0726	11	66362235	72227443	0.842	7	593	4.15E-05	amp	5,865,209	focal	11q
TCGA-13-0726	11	72622676	75648276	0.984	4	299	5.46E-04	amp	3,025,601	focal	11q
TCGA-13-0726	11	75992265	76184109	1.003	1	5	1.21E-07	amp	191,845	focal	11q
TCGA-13-0726	11	76473507	76603274	1.075	1	38	4.22E-51	amp	129,768	focal	11q
TCGA-13-0726	11	77552065	77614021	0.840	1	18	1.33E-12	amp	61,957	focal	11q
TCGA-13-0726	11	78046457	79127429	0.741	1	24	1.87E-15	amp	1,080,973	focal	11q
TCGA-13-0726	11	86245748	86426686	0.690	1	6	5.09E-05	amp	180,939	focal	11q
TCGA-13-0726	11	101982293	101985637	1.262	1	3	3.43E-27	amp	3,345	focal	11q
TCGA-13-0726	11	116167510	118038770	1.039	4	308	4.53E-06	amp	1,871,261	focal	11q
TCGA-13-0726	11	118269278	118378737	0.967	2	17	5.01E-05	amp	109,460	focal	11q
TCGA-13-0726	11	118391784	118568797	0.625	1	64	2.08E-11	amp	177,014	focal	11q
TCGA-13-0726	11	118686017	119705715	0.779	1	69	2.95E-33	amp	1,019,699	focal	11q
TCGA-13-0726	11	120679092	120682145	-0.465	1	3	4.45E-06	del	3,054	focal	11q
TCGA-13-0726	11	120682712	129584801	0.709	8	554	3.82E-04	amp	8,902,090	focal	11q
TCGA-13-0726	11	129786365	133762569	0.917	3	134	5.93E-06	amp	3,976,205	focal	11q
TCGA-13-0726	12	117636	188997	0.862	1	19	1.08E-06	amp	71,362	focal	12p
TCGA-13-0726	12	265409	345153	-0.356	1	24	1.12E-08	del	79,745	focal	12p
TCGA-13-0726	12	523636	573171	0.944	1	15	1.31E-38	amp	49,536	focal	12p
TCGA-13-0726	12	1572310	4424544	0.389	1	211	3.26E-25	amp	2,852,235	focal	12p
TCGA-13-0726	12	4744806	6957492	0.504	1	281	3.49E-183	amp	2,212,687	focal	12p
TCGA-13-0726	12	30797305	31147874	0.631	1	32	4.79E-46	amp	350,570	focal	12p
TCGA-13-0726	12	46382657	51686312	0.330	1	852	5.88E-12	amp	5,303,656	focal	12q
TCGA-13-0726	12	51718178	53327974	0.416	1	252	9.15E-23	amp	1,609,797	focal	12q
TCGA-13-0726	12	54373984	54429316	0.676	1	17	1.18E-56	amp	55,333	focal	12q
TCGA-13-0726	12	54483615	56509198	0.486	1	458	6.48E-301	amp	2,025,584	focal	12q
TCGA-13-0726	12	56625492	111089393	-0.550	2	2,854	4.67E-92	del	54,463,902	large-scale	12q
TCGA-13-0726	12	111091745	111105034	0.258	1	4	2.11E-14	amp	13,290	focal	12q
TCGA-13-0726	12	111106233	121876791	-0.491	1	916	5.47E-15	del	10,770,559	focal	12q
TCGA-13-0726	12	121901700	122047198	0.365	1	17	3.18E-08	amp	145,499	focal	12q
TCGA-13-0726	12	122051233	132288659	-0.382	1	566	0.00E+00	del	10,237,427	focal	12q
TCGA-13-0726	13	17940150	19557836	-0.786	1	171	1.29E-04	del	1,617,687	focal	13q
TCGA-13-0726	13	20046382	52205144	-0.627	5	1,853	4.39E-07	del	32,158,763	large-scale	13q

TCGA-13-0726	13	52211682	52317585	0.459	1	5	8.25E-44	amp	105,904	focal	13q
TCGA-13-0726	13	52320355	99320925	-0.759	1	819	4.77E-51	del	47,000,571	large-scale	13q
TCGA-13-0726	13	99341410	99435186	0.473	1	5	2.33E-21	amp	93,777	focal	13q
TCGA-13-0726	13	99552979	112716927	-0.339	1	421	3.48E-44	del	13,163,949	focal	13q
TCGA-13-0726	13	112726948	112872646	0.746	1	30	2.54E-20	amp	145,699	focal	13q
TCGA-13-0726	13	112873879	112979446	-0.421	1	31	9.01E-15	del	105,568	focal	13q
TCGA-13-0726	13	113008585	113022441	0.551	1	6	3.44E-04	amp	13,857	focal	13q
TCGA-13-0726	14	18184321	19989791	-0.704	1	153	5.11E-11	del	1,805,471	focal	14q
TCGA-13-0726	14	20010076	20555567	-0.467	1	35	1.30E-09	del	545,492	focal	14q
TCGA-13-0726	14	20614284	20631539	0.673	1	14	4.75E-33	amp	17,256	focal	14q
TCGA-13-0726	14	24112401	52714140	-0.894	1	1,058	3.11E-09	del	28,601,740	large-scale	14q
TCGA-13-0726	14	53527380	54074053	-0.900	1	23	4.56E-06	del	546,674	focal	14q
TCGA-13-0726	14	54379313	56219659	-1.021	1	146	2.16E-13	del	1,840,347	focal	14q
TCGA-13-0726	14	56338019	56340591	0.394	1	4	1.29E-25	amp	2,573	focal	14q
TCGA-13-0726	14	56514905	67105471	-1.276	3	650	5.38E-10	del	10,590,567	focal	14q
TCGA-13-0726	14	67117301	72797536	-0.595	1	388	7.76E-08	del	5,680,236	focal	14q
TCGA-13-0726	14	72812955	90709217	-0.490	1	894	1.85E-55	del	17,896,263	large-scale	14q
TCGA-13-0726	14	90711786	90955579	0.326	1	33	9.58E-20	amp	243,794	focal	14q
TCGA-13-0726	14	90994546	91349585	-0.343	1	54	7.03E-09	del	355,040	focal	14q
TCGA-13-0726	14	91505578	91696932	-0.309	1	50	1.02E-28	del	191,355	focal	14q
TCGA-13-0726	14	91861888	92333395	0.326	1	37	1.10E-19	amp	471,508	focal	14q
TCGA-13-0726	14	92342715	92375257	-0.310	1	12	2.13E-23	del	32,543	focal	14q
TCGA-13-0726	14	92462574	92529805	0.892	1	7	4.53E-05	amp	67,232	focal	14q
TCGA-13-0726	14	103648508	105440312	1.342	5	98	1.71E-04	amp	1,791,805	focal	14q
TCGA-13-0726	14	105609944	105630575	-2.246	1	3	1.63E-30	del	20,632	focal	14q
TCGA-13-0726	15	18343699	22968692	-0.081	1	333	8.78E-29	neutral	4,624,994	focal	15q
TCGA-13-0726	15	22970913	23046852	0.672	1	45	1.30E-26	amp	75,940	focal	15q
TCGA-13-0726	15	29004628	29005157	1.240	1	3	6.46E-08	amp	530	focal	15q
TCGA-13-0726	15	38344187	38447852	0.789	1	39	1.33E-22	amp	103,666	focal	15q
TCGA-13-0726	15	39557781	39657163	0.965	2	36	1.54E-04	amp	99,383	focal	15q
TCGA-13-0726	15	39748189	39890164	-0.278	1	25	8.42E-41	del	141,976	focal	15q
TCGA-13-0726	15	39891284	39972755	0.991	1	50	7.15E-71	amp	81,472	focal	15q
TCGA-13-0726	15	40804455	40825083	0.524	1	10	3.46E-09	amp	20,629	focal	15q
TCGA-13-0726	15	43119789	43257516	0.575	1	56	1.61E-76	amp	137,728	focal	15q
TCGA-13-0726	15	43278020	48321482	-0.341	1	317	1.65E-09	del	5,043,463	focal	15q

TCGA-13-0726	15	48327570	48344881	0.393	1	10	8.08E-11	amp	17,312	focal	15q
TCGA-13-0726	15	48357894	50351843	-0.314	1	276	2.88E-10	del	1,993,950	focal	15q
TCGA-13-0726	15	50354821	50362195	0.374	1	5	3.00E-14	amp	7,375	focal	15q
TCGA-13-0726	15	62767792	63009930	0.486	1	22	2.99E-25	amp	242,139	focal	15q
TCGA-13-0726	15	63010574	63105614	-0.284	1	22	2.12E-09	del	95,041	focal	15q
TCGA-13-0726	15	63130680	63212153	0.547	1	10	2.56E-09	amp	81,474	focal	15q
TCGA-13-0726	15	63229954	63259272	-0.329	1	14	1.11E-13	del	29,319	focal	15q
TCGA-13-0726	15	63275989	63490534	0.394	1	39	4.58E-21	amp	214,546	focal	15q
TCGA-13-0726	15	65905705	65912922	0.704	1	6	1.58E-22	amp	7,218	focal	15q
TCGA-13-0726	15	66053048	66273212	-0.435	1	16	7.14E-08	del	220,165	focal	15q
TCGA-13-0726	15	67882591	68613677	0.715	1	15	7.96E-26	amp	731,087	focal	15q
TCGA-13-0726	15	68736281	69827678	-0.345	1	65	1.70E-06	del	1,091,398	focal	15q
TCGA-13-0726	15	69837142	69896702	0.332	1	8	1.23E-04	amp	59,561	focal	15q
TCGA-13-0726	15	71368427	71422649	0.452	1	12	2.78E-08	amp	54,223	focal	15q
TCGA-13-0726	15	71790303	72704197	0.409	1	109	1.44E-10	amp	913,895	focal	15q
TCGA-13-0726	15	72705032	72754051	-0.371	1	10	3.04E-10	del	49,020	focal	15q
TCGA-13-0726	15	72799757	73451191	0.543	1	106	1.53E-10	amp	651,435	focal	15q
TCGA-13-0726	15	73547912	73559155	0.575	1	5	1.87E-05	amp	11,244	focal	15q
TCGA-13-0726	15	73718916	73871801	0.727	2	33	1.25E-04	amp	152,886	focal	15q
TCGA-13-0726	15	73872322	74090363	-0.544	1	28	2.43E-19	del	218,042	focal	15q
TCGA-13-0726	15	74213384	74282934	0.425	1	9	2.19E-05	amp	69,551	focal	15q
TCGA-13-0726	15	74416121	74455398	0.472	1	6	3.79E-04	amp	39,278	focal	15q
TCGA-13-0726	15	74460662	75558327	-0.288	1	51	7.93E-15	del	1,097,666	focal	15q
TCGA-13-0726	15	75607910	75978847	1.044	1	7	7.59E-12	amp	370,938	focal	15q
TCGA-13-0726	15	82641805	82846257	0.641	1	22	5.85E-11	amp	204,453	focal	15q
TCGA-13-0726	15	82854094	82899063	-0.370	1	11	1.30E-04	del	44,970	focal	15q
TCGA-13-0726	15	83183041	83183888	-0.735	1	3	2.12E-03	del	848	focal	15q
TCGA-13-0726	15	86970394	87296947	0.589	1	31	6.34E-21	amp	326,554	focal	15q
TCGA-13-0726	15	87664876	87840541	0.460	1	18	6.78E-21	amp	175,666	focal	15q
TCGA-13-0726	15	87926724	87960454	-0.522	1	13	2.34E-08	del	33,731	focal	15q
TCGA-13-0726	15	88412419	88597376	0.997	2	29	2.65E-05	amp	184,958	focal	15q
TCGA-13-0726	15	89159166	89305118	0.825	1	52	1.18E-49	amp	145,953	focal	15q
TCGA-13-0726	16	6889	75200	0.939	2	22	1.45E-04	amp	68,312	focal	16p
TCGA-13-0726	16	261466	4403260	1.304	8	463	2.26E-05	amp	4,141,795	focal	16p
TCGA-13-0726	16	4642644	4795198	0.788	1	44	1.02E-43	amp	152,555	focal	16p

TCGA-13-0726	16	20915935	20916080	1.024	1	2	3.48E-07	amp	146	focal	16p
TCGA-13-0726	16	21377339	21391961	-0.755	1	4	2.83E-52	del	14,623	focal	16p
TCGA-13-0726	16	21451533	31141630	0.633	2	1,001	8.75E-20	amp	9,690,098	large-scale	16p
TCGA-13-0726	16	31274528	31446778	0.685	1	45	1.38E-22	amp	172,251	focal	16p
TCGA-13-0726	16	33659684	33723384	0.801	1	9	1.51E-10	amp	63,701	focal	16p
TCGA-13-0726	16	48884223	48902849	0.632	1	14	1.42E-11	amp	18,627	focal	16q
TCGA-13-0726	16	49199462	49311113	0.440	1	18	5.33E-15	amp	111,652	focal	16q
TCGA-13-0726	16	49313731	55101191	-0.687	6	286	1.57E-06	del	5,787,461	focal	16q
TCGA-13-0726	16	56628701	56636350	0.540	1	6	5.05E-16	amp	7,650	focal	16q
TCGA-13-0726	16	56669190	56995711	-0.614	1	31	1.50E-16	del	326,522	focal	16q
TCGA-13-0726	16	57003662	57109428	0.533	1	10	2.99E-11	amp	105,767	focal	16q
TCGA-13-0726	16	57112164	65416136	-0.625	1	162	2.18E-19	del	8,303,973	focal	16q
TCGA-13-0726	16	65747824	65780865	0.818	1	13	1.30E-10	amp	33,042	focal	16q
TCGA-13-0726	16	65892946	65973371	-0.758	1	17	9.19E-09	del	80,426	focal	16q
TCGA-13-0726	16	66567210	66570956	1.040	1	4	1.79E-11	amp	3,747	focal	16q
TCGA-13-0726	16	66571417	72984481	-0.461	1	642	7.28E-07	del	6,413,065	focal	16q
TCGA-13-0726	16	73000923	73012549	0.549	1	6	7.54E-18	amp	11,627	focal	16q
TCGA-13-0726	16	73043271	73795452	-0.611	1	94	1.37E-18	del	752,182	focal	16q
TCGA-13-0726	16	73826197	73839346	1.044	1	3	7.18E-11	amp	13,150	focal	16q
TCGA-13-0726	16	73885144	87224940	-0.423	1	548	8.53E-18	del	13,339,797	large-scale	16q
TCGA-13-0726	16	87232747	87431501	1.064	1	7	7.00E-11	amp	198,755	focal	16q
TCGA-13-0726	17	69346	1286453	-0.291	1	73	4.55E-14	del	1,217,108	focal	17p
TCGA-13-0726	17	1315651	1332420	0.838	1	9	1.98E-05	amp	16,770	focal	17p
TCGA-13-0726	17	1661828	1787309	-0.768	1	17	2.14E-56	del	125,482	focal	17p
TCGA-13-0726	17	1883381	1906314	0.989	1	8	3.39E-22	amp	22,934	focal	17p
TCGA-13-0726	17	1914964	2185982	-0.474	1	33	5.37E-17	del	271,019	focal	17p
TCGA-13-0726	17	2193401	2256890	0.523	1	15	1.29E-15	amp	63,490	focal	17p
TCGA-13-0726	17	2264242	4299043	-0.397	1	270	6.06E-14	del	2,034,802	focal	17p
TCGA-13-0726	17	4302864	4403891	0.399	1	24	1.50E-15	amp	101,028	focal	17p
TCGA-13-0726	17	8432945	8448873	-1.541	1	3	4.83E-06	del	15,929	focal	17p
TCGA-13-0726	17	8680423	16589830	-1.020	2	568	3.77E-09	del	7,909,408	large-scale	17p
TCGA-13-0726	17	17071775	17114713	-0.927	1	11	8.52E-05	del	42,939	focal	17p
TCGA-13-0726	17	18361169	18774517	-1.390	2	70	1.21E-12	del	413,349	focal	17p
TCGA-13-0726	17	19126923	19187117	-0.626	1	8	1.52E-04	del	60,195	focal	17p
TCGA-13-0726	17	19289792	21782254	-0.537	1	235	2.39E-16	del	2,492,463	focal	17p

TCGA-13-0726	17	21828190	21831109	1.308	1	5	2.93E-15	amp	2,920	focal	17p
TCGA-13-0726	17	21901737	23523604	-0.691	2	113	3.99E-05	del	1,621,868	focal	17q
TCGA-13-0726	17	24922655	24970693	0.639	1	18	5.52E-52	amp	48,039	focal	17q
TCGA-13-0726	17	24972334	25861828	-0.763	1	104	3.29E-06	del	889,495	focal	17q
TCGA-13-0726	17	25961913	27578876	-0.761	1	216	3.17E-08	del	1,616,964	focal	17q
TCGA-13-0726	17	27702776	28131517	-0.837	1	41	1.24E-04	del	428,742	focal	17q
TCGA-13-0726	17	28287303	29929712	-0.521	1	36	2.09E-14	del	1,642,410	focal	17q
TCGA-13-0726	17	29978024	29988732	0.458	1	8	4.65E-65	amp	10,709	focal	17q
TCGA-13-0726	17	30278924	31074540	-0.878	2	129	3.83E-09	del	795,617	focal	17q
TCGA-13-0726	17	31091438	31124271	0.596	1	11	2.80E-19	amp	32,834	focal	17q
TCGA-13-0726	17	31129828	32017462	-0.569	1	102	1.93E-06	del	887,635	focal	17q
TCGA-13-0726	17	32381502	34940154	-0.536	1	322	8.40E-23	del	2,558,653	focal	17q
TCGA-13-0726	17	35116565	35175393	0.727	1	21	9.36E-17	amp	58,829	focal	17q
TCGA-13-0726	17	35740916	35777574	0.555	1	7	2.13E-53	amp	36,659	focal	17q
TCGA-13-0726	17	35799232	35826229	-0.829	1	16	3.74E-10	del	26,998	focal	17q
TCGA-13-0726	17	36038337	36690158	-0.816	1	90	2.41E-52	del	651,822	focal	17q
TCGA-13-0726	17	37871812	37939013	-0.624	1	18	3.75E-27	del	67,202	focal	17q
TCGA-13-0726	17	37942882	37973120	0.467	1	15	6.84E-18	amp	30,239	focal	17q
TCGA-13-0726	17	37973832	38053430	-0.342	1	20	6.54E-17	del	79,599	focal	17q
TCGA-13-0726	17	38065263	38100835	0.428	1	22	3.33E-22	amp	35,573	focal	17q
TCGA-13-0726	17	38102623	38421306	-0.317	1	95	6.57E-08	del	318,684	focal	17q
TCGA-13-0726	17	38423270	38434069	0.478	1	6	4.08E-07	amp	10,800	focal	17q
TCGA-13-0726	17	38451043	39496559	-0.376	1	110	4.98E-41	del	1,045,517	focal	17q
TCGA-13-0726	17	39506822	41466316	0.699	3	292	2.69E-13	amp	1,959,495	focal	17q
TCGA-13-0726	17	41989785	42063285	-0.976	1	4	2.24E-04	del	73,501	focal	17q
TCGA-13-0726	17	42706495	43053877	-0.771	1	64	3.89E-68	del	347,383	focal	17q
TCGA-13-0726	17	43085019	44658724	0.862	4	202	8.60E-09	amp	1,573,706	focal	17q
TCGA-13-0726	17	44934294	45010956	0.978	1	5	5.05E-11	amp	76,663	focal	17q
TCGA-13-0726	17	45280033	46119778	0.741	1	175	7.74E-78	amp	839,746	focal	17q
TCGA-13-0726	17	55587318	55591247	1.091	1	4	4.32E-15	amp	3,930	focal	17q
TCGA-13-0726	17	56812556	56914914	0.915	1	10	1.95E-28	amp	102,359	focal	17q
TCGA-13-0726	17	57022388	57692692	-0.259	1	82	7.55E-40	del	670,305	focal	17q
TCGA-13-0726	17	57693971	57706199	0.802	1	15	1.93E-28	amp	12,229	focal	17q
TCGA-13-0726	17	58095377	58136444	1.152	1	14	1.70E-33	amp	41,068	focal	17q
TCGA-13-0726	17	58866117	58981755	0.765	1	31	3.42E-36	amp	115,639	focal	17q

TCGA-13-0726	17	68792923	71445010	0.714	1	349	1.19E-04	amp	2,652,088	focal	17q
TCGA-13-0726	17	71486031	72245983	0.724	4	131	1.15E-03	amp	759,953	focal	17q
TCGA-13-0726	17	72380425	75700314	0.816	3	228	4.06E-03	amp	3,319,890	focal	17q
TCGA-13-0726	17	75770925	77127920	0.824	3	148	2.39E-09	amp	1,356,996	focal	17q
TCGA-13-0726	17	77219652	78599547	1.264	3	155	1.73E-07	amp	1,379,896	focal	17q
TCGA-13-0726	18	97417	102385	0.857	1	9	1.04E-35	amp	4,969	focal	18p
TCGA-13-0726	18	106796	2786361	-0.871	1	150	3.27E-15	del	2,679,566	focal	18p
TCGA-13-0726	18	2918424	3396256	-0.694	1	53	5.96E-11	del	477,833	focal	18p
TCGA-13-0726	18	3498430	9943816	-0.690	1	252	2.15E-05	del	6,445,387	large-scale	18p
TCGA-13-0726	18	10458246	10461346	0.346	1	3	4.79E-12	amp	3,101	focal	18p
TCGA-13-0726	18	10475282	16771132	-0.707	1	293	1.94E-09	del	6,295,851	large-scale	18p
TCGA-13-0726	18	16785122	27499980	-0.765	1	500	8.09E-11	del	10,714,859	large-scale	18q
TCGA-13-0726	18	27593550	33055826	-0.877	1	272	2.29E-14	del	5,462,277	focal	18q
TCGA-13-0726	18	33399221	76061463	-0.767	1	1,203	0.00E+00	del	42,662,243	large-scale	18q
TCGA-13-0726	19	61401	190088	-0.316	1	3	7.21E-12	del	128,688	focal	19p
TCGA-13-0726	19	233225	19631326	1.404	5	2,892	1.11E-09	amp	19,398,102	large-scale	19p
TCGA-13-0726	19	39535263	39562013	1.034	1	8	1.71E-09	amp	26,751	focal	19q
TCGA-13-0726	19	40142759	40542053	0.637	1	68	7.03E-09	amp	399,295	focal	19q
TCGA-13-0726	19	40681255	41364968	0.826	3	203	3.00E-04	amp	683,714	focal	19q
TCGA-13-0726	19	43264302	43710618	0.693	1	115	2.05E-82	amp	446,317	focal	19q
TCGA-13-0726	19	49027252	49894194	-0.750	1	115	5.36E-91	del	866,943	focal	19q
TCGA-13-0726	19	50616107	50616221	1.923	1	2	1.11E-25	amp	115	focal	19q
TCGA-13-0726	19	59938266	63789247	-0.931	2	532	6.41E-94	del	3,850,982	focal	19q
TCGA-13-0726	20	16081	3187899	0.632	2	258	5.38E-13	amp	3,171,819	focal	20p
TCGA-13-0726	20	3597397	3790718	0.881	1	51	1.04E-81	amp	193,322	focal	20p
TCGA-13-0726	20	15568910	15915189	-1.008	1	8	3.32E-11	del	346,280	focal	20p
TCGA-13-0726	20	25141718	25251806	0.715	1	33	7.06E-11	amp	110,089	focal	20p
TCGA-13-0726	20	25374375	25433417	0.556	1	23	1.34E-07	amp	59,043	focal	20p
TCGA-13-0726	20	25785886	25916633	0.759	1	6	2.24E-10	amp	130,748	focal	20p
TCGA-13-0726	20	26031908	29421605	-0.336	1	28	2.18E-04	del	3,389,698	focal	20q
TCGA-13-0726	20	29516700	29772930	0.882	1	22	2.52E-22	amp	256,231	focal	20q
TCGA-13-0726	20	29874777	32926345	0.723	3	389	4.53E-09	amp	3,051,569	focal	20q
TCGA-13-0726	20	33031737	33058858	0.830	1	22	7.59E-14	amp	27,122	focal	20q
TCGA-13-0726	20	33302924	33357744	0.847	1	14	3.45E-09	amp	54,821	focal	20q
TCGA-13-0726	20	36191984	36285253	0.692	1	18	1.59E-06	amp	93,270	focal	20q

TCGA-13-0726	20	48660657	48670752	1.261	1	4	6.37E-07	amp	10,096	focal	20q
TCGA-13-0726	20	57849647	57930773	-0.652	1	34	4.01E-24	del	81,127	focal	20q
TCGA-13-0726	20	60146458	62361622	0.789	1	191	5.63E-02	amp	2,215,165	focal	20q
TCGA-13-0726	21	9884209	36710557	0.003	1	915	2.01E-65	neutral	26,826,349	large-scale	21q
TCGA-13-0726	21	36755298	37053759	0.825	1	12	2.57E-14	amp	298,462	focal	21q
TCGA-13-0726	21	39805250	39821646	0.905	1	4	8.83E-16	amp	16,397	focal	21q
TCGA-13-0726	21	41286710	46908528	1.559	4	605	3.21E-08	amp	5,621,819	focal	21q
TCGA-13-0726	22	14456044	15758096	-0.346	1	102	9.34E-41	del	1,302,053	focal	22q
TCGA-13-0726	22	15764852	37039930	0.785	5	2,133	2.14E-09	amp	21,275,079	large-scale	22q
TCGA-13-0726	22	37087220	37109961	-0.250	1	7	4.67E-16	del	22,742	focal	22q
TCGA-13-0726	22	37152684	37200289	0.713	1	5	4.09E-14	amp	47,606	focal	22q
TCGA-13-0726	22	37393838	44069815	1.161	5	723	1.71E-08	amp	6,675,978	large-scale	22q
TCGA-13-0726	22	44196585	44374588	0.573	1	19	5.51E-19	amp	178,004	focal	22q
TCGA-13-0726	22	44464095	44567585	-0.498	1	12	4.10E-11	del	103,491	focal	22q
TCGA-13-0726	22	44567994	49583865	0.614	1	240	0.00E+00	amp	5,015,872	focal	22q
TCGA-13-0726	X	18821288	18838672	0.876	1	12	7.90E-64	amp	17,385	focal	Xp
TCGA-13-0726	X	42269392	44822417	-0.721	3	78	6.74E-06	del	2,553,026	focal	Xp
TCGA-13-0726	X	46886487	46919188	0.222	1	8	6.70E-16	neutral	32,702	focal	Xp
TCGA-13-0726	X	46920737	46930550	0.945	1	8	1.35E-14	amp	9,814	focal	Xp
TCGA-13-0726	X	57262389	57531751	-0.642	1	15	9.60E-43	del	269,363	focal	Xp
TCGA-13-0726	X	87895978	99492125	-0.953	1	108	7.46E-09	del	11,596,148	focal	Xq
TCGA-13-0726	X	99549400	117956219	-0.883	3	862	1.38E-09	del	18,406,820	focal	Xq
TCGA-13-0726	X	117996106	118000569	0.518	1	3	8.51E-38	amp	4,464	focal	Xq
TCGA-13-0726	X	118007125	151659177	-0.955	2	1,201	4.67E-13	del	33,652,053	large-scale	Xq
TCGA-13-0726	X	152375729	152937065	0.612	1	116	2.23E-20	amp	561,337	focal	Xq
TCGA-13-0726	X	153230873	154216610	0.654	1	169	2.57E-10	amp	985,738	focal	Xq
TCGA-13-0726	X	154880325	154908167	0.654	1	12	0.00E+00	amp	27,843	focal	Xq
TCGA-13-0755	1	3281	26523067	-1.815	28	2,129	6.89E-04	del	26,519,787	focal	1p
TCGA-13-0755	1	26525741	26526023	0.408	1	3	2.46E-06	amp	283	focal	1p
TCGA-13-0755	1	26527636	31982837	-1.108	5	543	2.75E-09	del	5,455,202	focal	1p
TCGA-13-0755	1	32571099	47676904	-1.262	11	1,638	5.48E-06	del	15,105,806	focal	1p
TCGA-13-0755	1	48727319	48788281	1.231	1	6	8.31E-12	amp	60,963	focal	1p
TCGA-13-0755	1	52270838	52271316	-2.165	1	3	1.08E-25	del	479	focal	1p
TCGA-13-0755	1	52596407	52611282	-0.841	1	13	8.65E-07	del	14,876	focal	1p
TCGA-13-0755	1	53565129	53704924	-1.958	1	6	2.47E-12	del	139,796	focal	1p

TCGA-13-0755	1	55359501	55363927	-1.057	1	5	8.12E-06	del	4,427	focal	1p
TCGA-13-0755	1	59020231	59020989	-2.447	1	2	2.48E-13	del	759	focal	1p
TCGA-13-0755	1	68399936	68400996	-1.938	1	4	1.06E-29	del	1,061	focal	1p
TCGA-13-0755	1	68421570	107221941	0.384	1	1,757	3.20E-46	amp	38,800,372	large-scale	1p
TCGA-13-0755	1	107401241	107401838	-3.395	1	3	1.06E-24	del	598	focal	1p
TCGA-13-0755	1	109964334	111018255	-1.648	3	125	1.60E-09	del	1,053,922	focal	1p
TCGA-13-0755	1	112325561	112326399	-1.735	1	3	2.04E-07	del	839	focal	1p
TCGA-13-0755	1	117456243	117465230	-1.626	1	8	1.32E-11	del	8,988	focal	1p
TCGA-13-0755	1	144184716	144185949	-3.032	1	2	6.98E-13	del	1,234	focal	1q
TCGA-13-0755	1	144989144	144993310	-1.364	1	7	1.18E-06	del	4,167	focal	1q
TCGA-13-0755	1	147169121	147169486	-2.573	1	3	2.75E-11	del	366	focal	1q
TCGA-13-0755	1	148747039	148817402	-1.365	1	16	7.22E-27	del	70,364	focal	1q
TCGA-13-0755	1	149285548	149287904	-1.527	1	5	5.02E-10	del	2,357	focal	1q
TCGA-13-0755	1	149503779	153531960	-1.140	9	751	5.10E-07	del	4,028,182	focal	1q
TCGA-13-0755	1	153554248	153564279	-1.515	1	11	2.60E-21	del	10,032	focal	1q
TCGA-13-0755	1	154178010	154188975	-1.324	1	6	5.41E-13	del	10,966	focal	1q
TCGA-13-0755	1	154277757	158179310	-0.879	3	580	3.27E-07	del	3,901,554	focal	1q
TCGA-13-0755	1	158323824	158331185	-1.707	1	7	9.53E-25	del	7,362	focal	1q
TCGA-13-0755	1	158607308	158657296	-1.465	1	6	2.37E-05	del	49,989	focal	1q
TCGA-13-0755	1	159962042	159963613	-2.210	1	3	1.90E-10	del	1,572	focal	1q
TCGA-13-0755	1	165667375	165754227	-1.064	1	8	1.47E-10	del	86,853	focal	1q
TCGA-13-0755	1	170894821	171080459	-1.373	1	7	1.52E-09	del	185,639	focal	1q
TCGA-13-0755	1	178429963	178432896	-1.915	1	4	3.54E-07	del	2,934	focal	1q
TCGA-13-0755	1	179966851	179973177	-1.561	1	5	2.56E-14	del	6,327	focal	1q
TCGA-13-0755	1	184542489	184543482	-3.003	1	4	4.11E-46	del	994	focal	1q
TCGA-13-0755	1	184909947	184914705	-0.912	1	6	5.31E-15	del	4,759	focal	1q
TCGA-13-0755	1	185089836	199624584	1.434	2	568	1.41E-06	amp	14,534,749	focal	1q
TCGA-13-0755	1	199948341	222993417	-1.765	13	1,759	2.12E-04	del	23,045,077	focal	1q
TCGA-13-0755	1	227633859	227634911	-2.073	1	3	5.45E-12	del	1,053	focal	1q
TCGA-13-0755	1	227643600	230634522	0.279	1	231	1.15E-06	amp	2,990,923	focal	1q
TCGA-13-0755	1	230641522	230663086	-0.887	1	7	3.96E-12	del	21,565	focal	1q
TCGA-13-0755	1	230666990	238417901	0.443	1	543	2.41E-07	amp	7,750,912	focal	1q
TCGA-13-0755	1	238436586	238438568	-1.145	1	3	6.78E-06	del	1,983	focal	1q
TCGA-13-0755	1	238440941	247198002	0.385	1	509	0.00E+00	amp	8,757,062	focal	1q
TCGA-13-0755	2	11691648	11697964	-1.602	1	7	2.24E-10	del	6,317	focal	2p

TCGA-13-0755	2	18627481	18631985	-1.938	1	6	2.22E-14	del	4,505	focal	2p
TCGA-13-0755	2	24047405	24075859	0.598	1	5	2.61E-06	amp	28,455	focal	2p
TCGA-13-0755	2	24092360	27456213	-0.977	2	449	1.14E-06	del	3,363,854	focal	2p
TCGA-13-0755	2	27565953	27570737	-1.813	1	6	1.07E-16	del	4,785	focal	2p
TCGA-13-0755	2	32945439	33134828	-1.039	1	5	1.26E-06	del	189,390	focal	2p
TCGA-13-0755	2	33805708	33806146	-2.439	1	2	5.04E-17	del	439	focal	2p
TCGA-13-0755	2	38825550	38831794	-1.180	1	8	6.17E-09	del	6,245	focal	2p
TCGA-13-0755	2	52651456	52652870	-2.410	1	3	2.07E-21	del	1,415	focal	2p
TCGA-13-0755	2	54706482	54711815	-1.416	1	4	5.15E-08	del	5,334	focal	2p
TCGA-13-0755	2	60815360	60836995	-1.526	1	3	3.01E-11	del	21,636	focal	2p
TCGA-13-0755	2	63119199	63136581	-1.837	1	5	9.16E-13	del	17,383	focal	2p
TCGA-13-0755	2	70041162	70230939	-1.596	1	8	3.58E-09	del	189,778	focal	2p
TCGA-13-0755	2	71040377	71064665	-1.375	1	10	6.87E-17	del	24,289	focal	2p
TCGA-13-0755	2	71631581	71650775	-1.160	1	8	4.69E-06	del	19,195	focal	2p
TCGA-13-0755	2	74126819	86870975	-1.189	3	517	1.24E-07	del	12,744,157	focal	2p
TCGA-13-0755	2	91236189	91236794	-2.107	1	4	6.67E-15	del	606	focal	2p
TCGA-13-0755	2	91296498	91304000	-2.031	1	7	2.89E-16	del	7,503	focal	2p
TCGA-13-0755	2	96043080	97740048	-1.019	3	216	3.24E-08	del	1,696,969	focal	2q
TCGA-13-0755	2	113973162	113974491	-3.225	1	6	8.56E-50	del	1,330	focal	2q
TCGA-13-0755	2	121452302	121464289	-1.855	1	7	2.34E-11	del	11,988	focal	2q
TCGA-13-0755	2	128083548	133142306	-1.053	3	323	2.28E-04	del	5,058,759	focal	2q
TCGA-13-0755	2	161976029	162072363	-0.972	1	9	7.43E-15	del	96,335	focal	2q
TCGA-13-0755	2	168278209	168280603	-1.086	1	5	4.61E-10	del	2,395	focal	2q
TCGA-13-0755	2	171316582	171383195	-1.352	1	4	1.20E-07	del	66,614	focal	2q
TCGA-13-0755	2	175144494	175148302	-1.728	1	4	1.93E-10	del	3,809	focal	2q
TCGA-13-0755	2	176672651	176773994	-1.105	1	17	4.04E-25	del	101,344	focal	2q
TCGA-13-0755	2	183833682	183834060	-2.083	1	3	2.53E-60	del	379	focal	2q
TCGA-13-0755	2	202608501	202609093	-1.808	1	3	2.01E-43	del	593	focal	2q
TCGA-13-0755	2	218386461	218421432	-1.163	1	14	3.13E-10	del	34,972	focal	2q
TCGA-13-0755	2	218835855	219800488	-1.025	2	235	8.67E-06	del	964,634	focal	2q
TCGA-13-0755	2	219804094	219809892	0.782	1	7	7.56E-05	amp	5,799	focal	2q
TCGA-13-0755	2	219815248	220213254	-0.769	3	109	3.42E-04	del	398,007	focal	2q
TCGA-13-0755	2	226154671	227371305	-1.843	1	12	5.60E-39	del	1,216,635	focal	2q
TCGA-13-0755	2	230810919	230821513	0.780	1	10	7.08E-07	amp	10,595	focal	2q
TCGA-13-0755	2	232097998	232101435	-2.188	1	4	1.06E-12	del	3,438	focal	2q

TCGA-13-0755	2	232132746	232158674	1.014	1	3	8.90E-05	amp	25,929	focal	2q
TCGA-13-0755	2	232165843	242086746	-1.038	8	664	2.64E-03	del	9,920,904	focal	2q
TCGA-13-0755	3	336305	10335747	-0.240	1	495	7.95E-14	neutral	9,999,443	focal	3p
TCGA-13-0755	3	10345498	10361965	-1.903	1	7	4.20E-14	del	16,468	focal	3p
TCGA-13-0755	3	12831593	15895330	-1.813	3	295	1.35E-17	del	3,063,738	focal	3p
TCGA-13-0755	3	23823798	23827802	-1.774	1	2	3.57E-08	del	4,005	focal	3p
TCGA-13-0755	3	27649692	27736459	-1.087	1	9	3.33E-09	del	86,768	focal	3p
TCGA-13-0755	3	38010109	38055665	-1.081	1	15	3.82E-07	del	45,557	focal	3p
TCGA-13-0755	3	38128518	42279912	-0.791	5	377	4.21E-03	del	4,151,395	focal	3p
TCGA-13-0755	3	42677817	48014876	-1.115	8	530	2.21E-05	del	5,337,060	focal	3p
TCGA-13-0755	3	48136923	48177644	0.760	1	4	1.75E-04	amp	40,722	focal	3p
TCGA-13-0755	3	48423235	48451185	-1.510	1	16	9.56E-16	del	27,951	focal	3p
TCGA-13-0755	3	48481353	48513484	-1.091	1	7	2.03E-07	del	32,132	focal	3p
TCGA-13-0755	3	48532058	48537973	0.351	1	4	2.24E-07	amp	5,916	focal	3p
TCGA-13-0755	3	48547775	48582101	-0.886	1	13	2.13E-05	del	34,327	focal	3p
TCGA-13-0755	3	48600973	48701832	-0.996	1	41	3.08E-12	del	100,860	focal	3p
TCGA-13-0755	3	49017343	49035278	-0.916	1	12	2.06E-03	del	17,936	focal	3p
TCGA-13-0755	3	49122683	49187140	-1.013	1	28	1.43E-08	del	64,458	focal	3p
TCGA-13-0755	3	49543673	49676149	-1.387	1	24	6.88E-14	del	132,477	focal	3p
TCGA-13-0755	3	49710109	49820157	-1.271	1	29	2.88E-11	del	110,049	focal	3p
TCGA-13-0755	3	49871725	49874589	-0.790	1	7	1.39E-04	del	2,865	focal	3p
TCGA-13-0755	3	49914707	49923791	-1.713	1	6	7.62E-20	del	9,085	focal	3p
TCGA-13-0755	3	50198050	53192377	-1.093	5	486	5.42E-07	del	2,994,328	focal	3p
TCGA-13-0755	3	62330734	62332274	-2.114	1	3	6.13E-24	del	1,541	focal	3p
TCGA-13-0755	3	63979107	63982856	-1.243	1	3	7.11E-07	del	3,750	focal	3p
TCGA-13-0755	3	65316834	65317407	-2.094	1	3	3.91E-14	del	574	focal	3p
TCGA-13-0755	3	115540416	115552832	-1.818	1	3	3.20E-10	del	12,417	focal	3q
TCGA-13-0755	3	124080530	124129337	-1.350	1	9	1.54E-10	del	48,808	focal	3q
TCGA-13-0755	3	127702049	127737630	0.741	1	6	2.37E-04	amp	35,582	focal	3q
TCGA-13-0755	3	127737812	128398723	-1.166	2	23	6.96E-07	del	660,912	focal	3q
TCGA-13-0755	3	134581007	134582619	-2.423	1	4	1.24E-18	del	1,613	focal	3q
TCGA-13-0755	3	138966177	138966944	-2.822	1	2	4.60E-13	del	768	focal	3q
TCGA-13-0755	3	141747863	155324830	-1.500	7	621	1.71E-06	del	13,576,968	focal	3q
TCGA-13-0755	3	159298362	159303189	-1.928	1	4	1.30E-16	del	4,828	focal	3q
TCGA-13-0755	3	162422385	162438865	-0.939	1	8	1.34E-12	del	16,481	focal	3q

TCGA-13-0755	3	162439020	196945524	0.369	1	1,667	6.08E-12	amp	34,506,505	large-scale	3q
TCGA-13-0755	3	196959614	196965548	-1.155	1	6	9.35E-09	del	5,935	focal	3q
TCGA-13-0755	3	198017636	198150314	0.740	2	21	1.17E-16	amp	132,679	focal	3q
TCGA-13-0755	3	198158380	198158960	-1.759	1	2	9.18E-12	del	581	focal	3q
TCGA-13-0755	3	198507438	198725403	-1.058	1	4	1.07E-08	del	217,966	focal	3q
TCGA-13-0755	3	198733708	199332072	0.275	1	104	0.00E+00	amp	598,365	focal	3q
TCGA-13-0755	4	43136	1640127	-2.034	5	87	4.45E-04	del	1,596,992	focal	4p
TCGA-13-0755	4	1785794	45748024	-1.731	9	1,552	3.40E-05	del	43,962,231	large-scale	4p
TCGA-13-0755	4	56873892	56881792	-1.570	1	6	4.49E-18	del	7,901	focal	4q
TCGA-13-0755	4	57153831	57155740	-1.098	1	6	2.02E-09	del	1,910	focal	4q
TCGA-13-0755	4	57537383	57539811	-2.071	1	4	3.38E-27	del	2,429	focal	4q
TCGA-13-0755	4	74921464	75183090	-0.771	1	18	1.49E-09	del	261,627	focal	4q
TCGA-13-0755	4	77879507	77880658	-2.717	1	5	4.33E-35	del	1,152	focal	4q
TCGA-13-0755	4	81340179	81682148	-1.158	1	13	3.97E-20	del	341,970	focal	4q
TCGA-13-0755	4	84773796	85365263	0.685	1	5	2.02E-23	amp	591,468	focal	4q
TCGA-13-0755	4	85384089	85635750	-1.911	1	5	2.27E-24	del	251,662	focal	4q
TCGA-13-0755	4	111758791	111773535	-2.114	1	2	4.56E-09	del	14,745	focal	4q
TCGA-13-0755	4	113496705	113499339	-1.798	1	4	2.46E-18	del	2,635	focal	4q
TCGA-13-0755	4	117738957	118715556	-1.347	1	7	3.75E-12	del	976,600	focal	4q
TCGA-13-0755	4	147779994	147780930	-2.245	1	3	9.20E-18	del	937	focal	4q
TCGA-13-0755	4	154115656	154433701	-1.389	1	8	8.36E-20	del	318,046	focal	4q
TCGA-13-0755	4	155473734	155473918	-2.166	1	2	2.07E-09	del	185	focal	4q
TCGA-13-0755	5	111224	2840416	-0.251	1	118	8.06E-06	del	2,729,193	focal	5p
TCGA-13-0755	5	3376005	3376766	2.638	1	2	3.26E-18	amp	762	focal	5p
TCGA-13-0755	5	14411275	14422369	-0.993	1	7	9.85E-04	del	11,095	focal	5p
TCGA-13-0755	5	15980863	15989961	-2.025	1	6	5.05E-20	del	9,099	focal	5p
TCGA-13-0755	5	17328161	17328806	-2.791	1	2	4.52E-17	del	646	focal	5p
TCGA-13-0755	5	25945241	26706218	-1.317	1	5	3.91E-13	del	760,978	focal	5p
TCGA-13-0755	5	31561764	31564756	-1.188	1	4	7.07E-07	del	2,993	focal	5p
TCGA-13-0755	5	32122857	32123816	-1.765	1	3	4.48E-09	del	960	focal	5p
TCGA-13-0755	5	33927373	33973636	-2.436	1	3	1.38E-18	del	46,264	focal	5p
TCGA-13-0755	5	34017902	34020355	-1.850	1	4	1.54E-18	del	2,454	focal	5p
TCGA-13-0755	5	35039007	35039251	1.426	1	2	5.10E-06	amp	245	focal	5p
TCGA-13-0755	5	36719579	36920919	-1.145	1	6	1.24E-09	del	201,341	focal	5p
TCGA-13-0755	5	43075178	43157954	-1.449	1	5	2.62E-11	del	82,777	focal	5p

TCGA-13-0755	5	66494304	66497444	-2.067	1	6	2.01E-22	del	3,141	focal	5q
TCGA-13-0755	5	76877575	76968277	-1.860	1	4	6.46E-94	del	90,703	focal	5q
TCGA-13-0755	5	77022859	122977666	0.299	1	1,628	1.43E-87	amp	45,954,808	large-scale	5q
TCGA-13-0755	5	122999609	123000801	-1.746	1	2	1.39E-31	del	1,193	focal	5q
TCGA-13-0755	5	123270092	125947281	0.740	1	47	2.14E-09	amp	2,677,190	focal	5q
TCGA-13-0755	5	125956077	125966927	-0.406	1	3	1.49E-06	del	10,851	focal	5q
TCGA-13-0755	5	125971733	126281340	0.717	1	26	6.03E-15	amp	309,608	focal	5q
TCGA-13-0755	5	137804494	140854412	-1.485	9	473	1.33E-03	del	3,049,919	focal	5q
TCGA-13-0755	5	140994361	140998418	-1.492	1	4	1.81E-05	del	4,058	focal	5q
TCGA-13-0755	5	141019445	141674649	-1.593	3	57	1.32E-08	del	655,205	focal	5q
TCGA-13-0755	5	145589273	145596939	-1.062	1	5	5.06E-12	del	7,667	focal	5q
TCGA-13-0755	5	145699302	145823095	-1.190	1	6	1.31E-06	del	123,794	focal	5q
TCGA-13-0755	5	150891271	150891399	-2.257	1	2	7.32E-11	del	129	focal	5q
TCGA-13-0755	5	154149909	154159137	-1.261	1	8	1.73E-12	del	9,229	focal	5q
TCGA-13-0755	5	157010599	157049781	-2.550	1	4	1.82E-21	del	39,183	focal	5q
TCGA-13-0755	5	171614638	171718308	-1.085	1	9	1.01E-06	del	103,671	focal	5q
TCGA-13-0755	5	172122088	172129672	-1.829	1	5	2.59E-14	del	7,585	focal	5q
TCGA-13-0755	5	175238282	175239465	-2.236	1	3	1.06E-20	del	1,184	focal	5q
TCGA-13-0755	5	175282124	175718957	0.539	1	49	6.17E-11	amp	436,834	focal	5q
TCGA-13-0755	5	175727421	175757407	-0.638	1	12	8.14E-11	del	29,987	focal	5q
TCGA-13-0755	5	175769684	175914058	0.684	1	14	1.50E-08	amp	144,375	focal	5q
TCGA-13-0755	5	176249945	176423876	0.675	1	22	2.20E-42	amp	173,932	focal	5q
TCGA-13-0755	5	176449949	176457103	-1.765	1	8	3.60E-11	del	7,155	focal	5q
TCGA-13-0755	5	180557697	180594019	-1.011	1	10	3.79E-05	del	36,323	focal	5q
TCGA-13-0755	6	85197	3170738	-0.867	2	129	2.43E-13	del	3,085,542	focal	6p
TCGA-13-0755	6	5944208	5951903	-2.397	1	3	4.09E-22	del	7,696	focal	6p
TCGA-13-0755	6	7174153	7176404	-1.812	1	5	5.13E-17	del	2,252	focal	6p
TCGA-13-0755	6	16434546	16436089	-1.466	1	4	6.55E-16	del	1,544	focal	6p
TCGA-13-0755	6	16596377	25131245	0.396	1	307	3.32E-08	amp	8,534,869	focal	6p
TCGA-13-0755	6	25248241	25261019	-0.814	1	5	2.45E-05	del	12,779	focal	6p
TCGA-13-0755	6	25289601	26964864	0.275	1	198	1.58E-11	amp	1,675,264	focal	6p
TCGA-13-0755	6	27207992	27328385	-0.782	1	12	4.47E-08	del	120,394	focal	6p
TCGA-13-0755	6	27330162	27586135	0.649	1	15	9.82E-09	amp	255,974	focal	6p
TCGA-13-0755	6	27590799	30628636	-0.531	1	292	1.49E-09	del	3,037,838	focal	6p
TCGA-13-0755	6	30630041	30630244	2.780	1	2	2.68E-08	amp	204	focal	6p

TCGA-13-0755	6	30630698	31809840	-1.238	5	302	2.18E-04	del	1,179,143	focal	6p
TCGA-13-0755	6	31841634	31870515	-1.048	2	15	6.61E-05	del	28,882	focal	6p
TCGA-13-0755	6	31954624	32245587	-1.074	5	109	2.35E-04	del	290,964	focal	6p
TCGA-13-0755	6	32263882	33392089	-1.219	3	226	3.70E-06	del	1,128,208	focal	6p
TCGA-13-0755	6	33508308	35156620	-1.137	5	167	2.23E-04	del	1,648,313	focal	6p
TCGA-13-0755	6	35361753	35501389	-0.975	1	19	5.83E-11	del	139,637	focal	6p
TCGA-13-0755	6	35531299	35545861	0.317	1	9	7.94E-16	amp	14,563	focal	6p
TCGA-13-0755	6	35551008	39800918	-0.945	2	448	1.52E-07	del	4,249,911	focal	6p
TCGA-13-0755	6	39920300	39920843	3.450	1	3	2.57E-19	amp	544	focal	6p
TCGA-13-0755	6	39936439	44076693	-1.376	5	527	4.29E-05	del	4,140,255	focal	6p
TCGA-13-0755	6	44120284	44120674	2.902	1	2	7.29E-52	amp	391	focal	6p
TCGA-13-0755	6	44211895	44216585	0.807	1	5	2.24E-12	amp	4,691	focal	6p
TCGA-13-0755	6	44222408	44229896	-1.386	2	10	5.17E-04	del	7,489	focal	6p
TCGA-13-0755	6	50789429	50791274	-1.936	1	3	6.87E-13	del	1,846	focal	6p
TCGA-13-0755	6	52376051	52396623	-1.518	1	4	5.94E-11	del	20,573	focal	6p
TCGA-13-0755	6	74120353	74135849	-1.444	1	6	1.81E-17	del	15,497	focal	6q
TCGA-13-0755	6	75852804	75861626	-1.344	1	7	1.08E-15	del	8,823	focal	6q
TCGA-13-0755	6	82517931	82518261	-2.565	1	2	7.97E-21	del	331	focal	6q
TCGA-13-0755	6	86381008	86443548	-0.736	1	11	8.39E-07	del	62,541	focal	6q
TCGA-13-0755	6	90066061	90068962	-1.715	1	4	3.31E-18	del	2,902	focal	6q
TCGA-13-0755	6	93654200	150282636	-1.694	17	2,382	9.90E-08	del	56,628,437	large-scale	6q
TCGA-13-0755	6	150383529	155194576	-0.932	1	337	2.42E-06	del	4,811,048	focal	6q
TCGA-13-0755	6	155367819	155368037	0.556	1	2	2.20E-04	amp	219	focal	6q
TCGA-13-0755	6	155491878	170790939	-1.907	9	743	2.03E-05	del	15,299,062	focal	6q
TCGA-13-0755	7	54393	9733889	-2.031	6	487	2.10E-06	del	9,679,497	focal	7p
TCGA-13-0755	7	27101361	27169613	-1.260	1	17	8.58E-14	del	68,253	focal	7p
TCGA-13-0755	7	47308883	47375326	-1.532	1	9	5.12E-14	del	66,444	focal	7p
TCGA-13-0755	7	50435455	50435602	-3.002	1	2	7.53E-11	del	148	focal	7p
TCGA-13-0755	7	55238398	55238763	3.190	1	2	6.73E-11	amp	366	focal	7p
TCGA-13-0755	7	63660560	63763926	-1.595	1	5	2.05E-11	del	103,367	focal	7q
TCGA-13-0755	7	65072564	65078418	-1.210	1	4	1.61E-07	del	5,855	focal	7q
TCGA-13-0755	7	65195073	65217290	-1.993	1	3	8.98E-06	del	22,218	focal	7q
TCGA-13-0755	7	69884288	69892571	-1.824	1	5	2.32E-10	del	8,284	focal	7q
TCGA-13-0755	7	72050469	72053961	-2.557	1	3	2.11E-07	del	3,493	focal	7q
TCGA-13-0755	7	72348510	72376581	-1.352	1	15	1.35E-36	del	28,072	focal	7q

TCGA-13-0755	7	90732474	90733456	-2.361	1	3	1.74E-13	del	983	focal	7q
TCGA-13-0755	7	98826531	98826726	2.122	1	2	4.81E-09	amp	196	focal	7q
TCGA-13-0755	7	99590395	99611733	-1.453	1	9	7.60E-17	del	21,339	focal	7q
TCGA-13-0755	7	99656001	99809482	-1.242	1	26	2.91E-07	del	153,482	focal	7q
TCGA-13-0755	7	100011038	100013878	-1.930	1	4	6.17E-10	del	2,841	focal	7q
TCGA-13-0755	7	100035554	100157015	-1.241	1	34	3.42E-15	del	121,462	focal	7q
TCGA-13-0755	7	100248184	100303286	-1.792	2	17	2.66E-09	del	55,103	focal	7q
TCGA-13-0755	7	106295167	106296386	-2.232	1	3	1.42E-20	del	1,220	focal	7q
TCGA-13-0755	7	107320764	107333773	-0.878	1	7	3.00E-09	del	13,010	focal	7q
TCGA-13-0755	7	115927538	115953814	-1.454	1	4	5.95E-10	del	26,277	focal	7q
TCGA-13-0755	7	119701765	124191670	-1.290	4	225	3.63E-07	del	4,489,906	focal	7q
TCGA-13-0755	7	126818711	127012377	-1.595	1	5	1.86E-09	del	193,667	focal	7q
TCGA-13-0755	7	128268476	128284190	-1.022	1	20	6.05E-22	del	15,715	focal	7q
TCGA-13-0755	7	142363204	142367840	1.492	1	5	1.54E-09	amp	4,637	focal	7q
TCGA-13-0755	7	148331803	158589217	-1.406	8	535	5.27E-03	del	10,257,415	focal	7q
TCGA-13-0755	8	106376	28272893	-1.842	12	1,386	2.91E-05	del	28,166,518	large-scale	8p
TCGA-13-0755	8	37805894	37821528	-1.304	1	11	3.98E-15	del	15,635	focal	8p
TCGA-13-0755	8	40797062	40798060	2.852	1	3	1.17E-15	amp	999	focal	8p
TCGA-13-0755	8	41908750	42315591	-1.006	3	69	3.11E-05	del	406,842	focal	8p
TCGA-13-0755	8	59221530	59222168	-2.803	1	4	5.36E-31	del	639	focal	8q
TCGA-13-0755	8	67249086	67517410	-1.350	1	7	5.90E-16	del	268,325	focal	8q
TCGA-13-0755	8	70906493	70907226	-2.122	1	4	4.04E-79	del	734	focal	8q
TCGA-13-0755	8	70933894	111187080	0.716	3	1,631	4.05E-07	amp	40,253,187	large-scale	8q
TCGA-13-0755	8	111636819	111637798	-1.533	1	3	1.26E-23	del	980	focal	8q
TCGA-13-0755	8	111890680	128806544	0.801	1	705	5.22E-19	amp	16,915,865	focal	8q
TCGA-13-0755	8	128817985	128821705	-0.322	1	5	1.97E-10	del	3,721	focal	8q
TCGA-13-0755	8	128831369	132085133	2.156	5	136	2.48E-05	amp	3,253,765	focal	8q
TCGA-13-0755	8	132120636	132120971	-1.414	1	2	1.00E-07	del	336	focal	8q
TCGA-13-0755	8	132179420	146195741	0.820	2	735	6.00E-02	amp	14,016,322	focal	8q
TCGA-13-0755	8	146248891	146249928	-0.815	1	3	0.00E+00	del	1,038	focal	8q
TCGA-13-0755	9	2707653	2708769	-2.542	1	2	4.48E-10	del	1,117	focal	9p
TCGA-13-0755	9	8703440	8703676	-3.235	1	2	2.54E-23	del	237	focal	9p
TCGA-13-0755	9	18766978	18767813	-2.910	1	2	8.16E-16	del	836	focal	9p
TCGA-13-0755	9	30790681	31244420	-1.890	1	4	1.41E-08	del	453,740	focal	9p
TCGA-13-0755	9	33252892	33255052	-2.171	1	3	4.43E-13	del	2,161	focal	9p

TCGA-13-0755	9	33452506	45020361	-0.718	2	694	7.91E-04	del	11,567,856	focal	9p
TCGA-13-0755	9	45068582	45068935	3.861	1	3	7.46E-17	amp	354	focal	9p
TCGA-13-0755	9	66073267	66239475	-1.981	1	4	3.11E-09	del	166,209	focal	9q
TCGA-13-0755	9	70107589	70108648	-2.910	1	2	1.53E-16	del	1,060	focal	9q
TCGA-13-0755	9	89689130	133380542	-1.829	27	3,018	4.09E-04	del	43,691,413	large-scale	9q
TCGA-13-0755	9	133383426	133388233	1.507	1	4	2.99E-11	amp	4,808	focal	9q
TCGA-13-0755	9	133394553	140190959	-1.913	6	405	2.72E-04	del	6,796,407	focal	9q
TCGA-13-0755	10	82938	3164436	-1.326	3	127	3.69E-05	del	3,081,499	focal	10p
TCGA-13-0755	10	11544395	46419626	-1.375	7	1,775	2.17E-10	del	34,875,232	large-scale	10p
TCGA-13-0755	10	46478580	46479118	3.833	1	4	1.17E-42	amp	539	focal	10q
TCGA-13-0755	10	64243059	64245759	-1.521	1	4	4.60E-09	del	2,701	focal	10q
TCGA-13-0755	10	71002429	73242017	-1.364	3	200	2.97E-05	del	2,239,589	focal	10q
TCGA-13-0755	10	75202894	75223766	-1.275	1	12	2.93E-11	del	20,873	focal	10q
TCGA-13-0755	10	80720613	81142057	-1.158	1	24	3.01E-12	del	421,445	focal	10q
TCGA-13-0755	10	85960441	85997507	-1.105	1	17	7.13E-11	del	37,067	focal	10q
TCGA-13-0755	10	104130229	104161797	-1.514	1	14	1.29E-13	del	31,569	focal	10q
TCGA-13-0755	10	104404187	104406337	-1.781	1	4	2.31E-09	del	2,151	focal	10q
TCGA-13-0755	10	105190475	105355359	-1.195	1	16	2.94E-15	del	164,885	focal	10q
TCGA-13-0755	10	134111146	134111278	2.454	1	2	1.48E-04	amp	133	focal	10q
TCGA-13-0755	10	134966341	135033303	1.005	1	9	1.89E-08	amp	66,963	focal	10q
TCGA-13-0755	10	135047291	135304899	-0.545	1	25	0.00E+00	del	257,609	focal	10q
TCGA-13-0755	11	76840	19911475	-1.607	12	1,478	2.79E-05	del	19,834,636	large-scale	11p
TCGA-13-0755	11	20092655	20137974	-1.610	1	7	6.39E-16	del	45,320	focal	11p
TCGA-13-0755	11	43500057	45783971	-1.239	3	111	7.13E-07	del	2,283,915	focal	11p
TCGA-13-0755	11	56824379	63642099	-0.909	3	873	1.98E-07	del	6,817,721	focal	11q
TCGA-13-0755	11	63676170	63723916	0.475	1	7	1.03E-04	amp	47,747	focal	11q
TCGA-13-0755	11	63726707	64455375	-0.858	1	112	4.49E-06	del	728,669	focal	11q
TCGA-13-0755	11	64456604	64483150	0.356	1	11	8.63E-05	amp	26,547	focal	11q
TCGA-13-0755	11	64513084	65477555	-0.854	1	162	4.33E-09	del	964,472	focal	11q
TCGA-13-0755	11	65763011	65790902	-1.288	1	13	9.26E-06	del	27,892	focal	11q
TCGA-13-0755	11	66192522	66218096	-0.962	1	15	4.58E-09	del	25,575	focal	11q
TCGA-13-0755	11	67043031	67190652	-1.490	2	18	7.97E-11	del	147,622	focal	11q
TCGA-13-0755	11	67206541	67786684	0.334	1	61	2.33E-05	amp	580,144	focal	11q
TCGA-13-0755	11	67871830	67949971	-0.721	1	10	6.55E-04	del	78,142	focal	11q
TCGA-13-0755	11	71609869	71639374	-0.793	1	15	2.95E-09	del	29,506	focal	11q

TCGA-13-0755	11	73966005	75979728	1.048	2	173	3.14E-07	amp	2,013,724	focal	11q
TCGA-13-0755	11	76048131	76184244	-1.090	1	4	8.40E-56	del	136,114	focal	11q
TCGA-13-0755	11	103412580	103412754	-2.449	1	2	2.13E-19	del	175	focal	11q
TCGA-13-0755	11	108315944	108799900	-1.773	1	4	2.34E-08	del	483,957	focal	11q
TCGA-13-0755	11	113149497	113167613	-1.311	1	6	1.78E-12	del	18,117	focal	11q
TCGA-13-0755	11	115270502	115921145	0.858	1	8	3.88E-07	amp	650,644	focal	11q
TCGA-13-0755	11	115923878	117909891	-0.666	2	302	4.83E-05	del	1,986,014	focal	11q
TCGA-13-0755	11	118000735	118019606	-1.063	1	12	1.66E-05	del	18,872	focal	11q
TCGA-13-0755	11	118275900	118283203	-1.688	1	6	5.82E-15	del	7,304	focal	11q
TCGA-13-0755	11	124182897	124254424	-1.031	1	14	7.29E-08	del	71,528	focal	11q
TCGA-13-0755	11	129516451	129574960	-1.562	1	12	2.01E-07	del	58,510	focal	11q
TCGA-13-0755	11	129780478	129921885	-1.167	1	18	3.05E-15	del	141,408	focal	11q
TCGA-13-0755	12	120326	6517460	-0.189	1	568	2.94E-07	neutral	6,397,135	focal	12p
TCGA-13-0755	12	6527282	6822337	-0.922	5	86	5.73E-07	del	295,056	focal	12p
TCGA-13-0755	12	6824935	6838722	0.480	1	9	2.42E-09	amp	13,788	focal	12p
TCGA-13-0755	12	6839537	31161073	-1.383	6	1,788	2.49E-15	del	24,321,537	large-scale	12p
TCGA-13-0755	12	43555312	43555740	-1.866	1	3	2.01E-07	del	429	focal	12q
TCGA-13-0755	12	45757377	45915922	-1.610	1	7	4.08E-07	del	158,546	focal	12q
TCGA-13-0755	12	46475048	50402100	-1.386	3	605	4.91E-08	del	3,927,053	focal	12q
TCGA-13-0755	12	50568186	54094231	-0.950	3	626	1.20E-09	del	3,526,046	focal	12q
TCGA-13-0755	12	54361905	54366149	-2.033	1	4	9.66E-12	del	4,245	focal	12q
TCGA-13-0755	12	54811771	54812089	1.236	1	3	1.52E-04	amp	319	focal	12q
TCGA-13-0755	12	54844232	54854532	-1.120	1	8	1.22E-08	del	10,301	focal	12q
TCGA-13-0755	12	55133009	109308168	-1.402	19	3,056	1.94E-04	del	54,175,160	large-scale	12q
TCGA-13-0755	12	109367479	116964769	-1.488	9	612	5.76E-03	del	7,597,291	focal	12q
TCGA-13-0755	12	116965421	116965648	1.521	1	3	1.14E-08	amp	228	focal	12q
TCGA-13-0755	12	116974336	132288655	-1.614	15	1,096	1.63E-04	del	15,314,320	focal	12q
TCGA-13-0755	13	18152818	114109475	-1.831	23	3,525	1.00E-06	del	95,956,658	large-scale	13q
TCGA-13-0755	14	18184331	20616784	-0.800	2	259	1.95E-04	del	2,432,454	focal	14q
TCGA-13-0755	14	21014418	21015312	-1.549	1	3	4.95E-16	del	895	focal	14q
TCGA-13-0755	14	21060024	21074784	-1.195	1	5	5.11E-10	del	14,761	focal	14q
TCGA-13-0755	14	22373003	22416235	-1.143	1	17	5.05E-06	del	43,233	focal	14q
TCGA-13-0755	14	22846768	23981513	-1.201	6	291	9.11E-05	del	1,134,746	focal	14q
TCGA-13-0755	14	28306804	28307377	-2.869	1	3	4.13E-33	del	574	focal	14q
TCGA-13-0755	14	37748508	37794051	-2.435	1	7	2.68E-39	del	45,544	focal	14q

TCGA-13-0755	14	51604104	51805029	-1.989	1	8	1.74E-20	del	200,926	focal	14q
TCGA-13-0755	14	64136592	73276398	-1.117	7	651	1.22E-05	del	9,139,807	focal	14q
TCGA-13-0755	14	73893289	74139941	-0.965	1	34	1.28E-05	del	246,653	focal	14q
TCGA-13-0755	14	74443307	74482652	-2.067	1	6	5.74E-18	del	39,346	focal	14q
TCGA-13-0755	14	74606846	74608076	-1.721	1	3	5.51E-16	del	1,231	focal	14q
TCGA-13-0755	14	74712735	75005775	-1.946	1	6	7.83E-19	del	293,041	focal	14q
TCGA-13-0755	14	75975421	76035839	-1.156	1	8	3.45E-07	del	60,419	focal	14q
TCGA-13-0755	14	90808650	90874007	-1.067	1	12	1.07E-05	del	65,358	focal	14q
TCGA-13-0755	14	100557966	100577274	1.107	1	13	6.66E-16	amp	19,309	focal	14q
TCGA-13-0755	14	101576598	101769746	-0.965	1	26	1.94E-05	del	193,149	focal	14q
TCGA-13-0755	14	104125497	106353688	-1.972	5	175	1.76E-03	del	2,228,192	focal	14q
TCGA-13-0755	15	18343685	28303660	-2.022	2	639	3.73E-09	del	9,959,976	focal	15q
TCGA-13-0755	15	38414633	38551473	-1.174	1	37	9.35E-21	del	136,841	focal	15q
TCGA-13-0755	15	43240110	43295022	-1.136	1	10	3.24E-14	del	54,913	focal	15q
TCGA-13-0755	15	62232392	62235141	-1.820	1	3	2.04E-06	del	2,750	focal	15q
TCGA-13-0755	15	63408206	63490548	-1.197	1	26	1.56E-24	del	82,343	focal	15q
TCGA-13-0755	15	65080007	92378281	-1.143	15	2,076	1.59E-04	del	27,298,275	large-scale	15q
TCGA-13-0755	15	92395776	92396280	3.271	1	2	1.94E-25	amp	505	focal	15q
TCGA-13-0755	15	93199671	99536217	-1.156	3	186	3.74E-06	del	6,336,547	focal	15q
TCGA-13-0755	16	19635	337016	0.036	1	33	5.34E-08	neutral	317,382	focal	16p
TCGA-13-0755	16	365153	401134	2.496	1	5	1.72E-07	amp	35,982	focal	16p
TCGA-13-0755	16	2489829	2757184	-1.136	2	30	1.88E-05	del	267,356	focal	16p
TCGA-13-0755	16	2757714	2786235	0.498	1	7	4.50E-05	amp	28,522	focal	16p
TCGA-13-0755	16	2808527	2886486	-0.745	1	16	2.80E-08	del	77,960	focal	16p
TCGA-13-0755	16	2912545	3106185	0.377	1	22	3.09E-08	amp	193,641	focal	16p
TCGA-13-0755	16	3109991	3130587	-1.220	1	5	7.91E-10	del	20,597	focal	16p
TCGA-13-0755	16	3194094	3236321	0.728	1	10	4.45E-12	amp	42,228	focal	16p
TCGA-13-0755	16	3236893	3244729	-1.414	1	6	8.37E-04	del	7,837	focal	16p
TCGA-13-0755	16	3717576	10181332	-1.512	3	302	6.44E-09	del	6,463,757	focal	16p
TCGA-13-0755	16	10905123	10911410	-2.053	1	8	5.10E-23	del	6,288	focal	16p
TCGA-13-0755	16	19033995	19034488	-2.607	1	2	7.74E-11	del	494	focal	16p
TCGA-13-0755	16	22184971	22247222	-1.359	2	18	2.70E-05	del	62,252	focal	16p
TCGA-13-0755	16	27380134	27384155	-1.825	1	5	2.49E-08	del	4,022	focal	16p
TCGA-13-0755	16	28413447	28420552	-1.591	1	5	2.02E-05	del	7,106	focal	16p
TCGA-13-0755	16	28753424	30628161	-1.240	4	307	3.18E-05	del	1,874,738	focal	16p

TCGA-13-0755	16	30629271	30632617	0.664	1	7	4.20E-05	amp	3,347	focal	16p
TCGA-13-0755	16	30634691	33315817	-0.638	1	286	1.54E-08	del	2,681,127	focal	16p
TCGA-13-0755	16	33317974	33330812	1.193	1	5	1.17E-07	amp	12,839	focal	16p
TCGA-13-0755	16	45320873	45383198	-1.142	1	9	3.88E-10	del	62,326	focal	16q
TCGA-13-0755	16	47870690	54351988	-1.520	10	317	6.07E-03	del	6,481,299	focal	16q
TCGA-13-0755	16	54381714	88771678	-1.894	9	2,255	7.44E-06	del	34,389,965	large-scale	16q
TCGA-13-0755	17	69381	7691270	-2.076	9	1,086	4.39E-04	del	7,621,890	large-scale	17p
TCGA-13-0755	17	7703407	18341572	-2.000	7	1,036	1.85E-06	del	10,638,166	large-scale	17p
TCGA-13-0755	17	18423637	23701535	-1.439	9	466	4.60E-04	del	5,277,899	focal	17p
TCGA-13-0755	17	23704146	23711535	0.385	1	4	1.32E-04	amp	7,390	focal	17q
TCGA-13-0755	17	23715632	26277881	-1.132	1	403	1.41E-94	del	2,562,250	focal	17q
TCGA-13-0755	17	29929734	29988789	-1.492	1	11	8.54E-10	del	59,056	focal	17q
TCGA-13-0755	17	32032413	32381628	-1.214	1	9	7.06E-12	del	349,216	focal	17q
TCGA-13-0755	17	33543375	33611032	-2.415	1	3	2.93E-08	del	67,658	focal	17q
TCGA-13-0755	17	33958211	34150009	-1.126	1	17	3.54E-10	del	191,799	focal	17q
TCGA-13-0755	17	34300086	34328305	-1.407	1	3	1.21E-11	del	28,220	focal	17q
TCGA-13-0755	17	34436333	34439266	-1.550	1	6	2.47E-09	del	2,934	focal	17q
TCGA-13-0755	17	34515348	39991484	-1.222	9	1,105	8.14E-04	del	5,476,137	focal	17q
TCGA-13-0755	17	40180985	40211944	-1.261	1	9	1.59E-10	del	30,960	focal	17q
TCGA-13-0755	17	40343943	40837478	-1.235	5	75	4.69E-08	del	493,536	focal	17q
TCGA-13-0755	17	40872698	40982581	0.328	1	26	5.09E-06	amp	109,884	focal	17q
TCGA-13-0755	17	41019914	45792389	-1.072	5	521	1.25E-03	del	4,772,476	focal	17q
TCGA-13-0755	17	53281512	53300354	-1.685	1	3	7.14E-23	del	18,843	focal	17q
TCGA-13-0755	17	55440428	55447261	-1.583	1	9	6.69E-25	del	6,834	focal	17q
TCGA-13-0755	17	56800257	56800544	-2.025	1	3	9.12E-14	del	288	focal	17q
TCGA-13-0755	17	57569197	57572337	-3.096	1	5	2.36E-25	del	3,141	focal	17q
TCGA-13-0755	17	58922281	59403450	-1.017	3	124	1.21E-10	del	481,170	focal	17q
TCGA-13-0755	17	63418429	63469722	-2.467	1	4	3.60E-30	del	51,294	focal	17q
TCGA-13-0755	17	67630459	71004214	-1.737	2	261	9.26E-11	del	3,373,756	focal	17q
TCGA-13-0755	17	71004629	71005243	2.061	1	3	1.85E-06	amp	615	focal	17q
TCGA-13-0755	17	71013163	71427472	-0.359	1	60	1.52E-06	del	414,310	focal	17q
TCGA-13-0755	17	71435611	71435922	2.612	1	2	2.74E-07	amp	312	focal	17q
TCGA-13-0755	17	71440584	74040195	-0.844	3	261	2.40E-04	del	2,599,612	focal	17q
TCGA-13-0755	17	74045003	74059037	1.833	1	3	1.95E-10	amp	14,035	focal	17q
TCGA-13-0755	17	74060146	78599583	-0.985	4	276	1.94E-04	del	4,539,438	focal	17q

TCGA-13-0755	18	37433	78302	-1.779	1	8	8.69E-10	del	40,870	focal	18p
TCGA-13-0755	18	97970	100556	0.962	1	5	2.55E-11	amp	2,587	focal	18p
TCGA-13-0755	18	106784	15315534	-0.994	1	828	1.28E-18	del	15,208,751	large-scale	18p
TCGA-13-0755	18	16766819	16773050	0.868	1	9	5.00E-28	amp	6,232	focal	18q
TCGA-13-0755	18	16785083	76061438	-1.627	19	2,083	3.56E-06	del	59,276,356	large-scale	18q
TCGA-13-0755	19	61387	3858671	-1.397	3	130	1.24E-03	del	3,797,285	focal	19p
TCGA-13-0755	19	3861804	3871669	1.264	1	6	1.68E-08	amp	9,866	focal	19p
TCGA-13-0755	19	3888099	8669939	-1.816	3	582	3.38E-06	del	4,781,841	focal	19p
TCGA-13-0755	19	9819576	43668113	-1.359	8	2,652	4.55E-06	del	33,848,538	large-scale	19p
TCGA-13-0755	19	43671503	43678613	0.910	1	6	1.23E-25	amp	7,111	focal	19q
TCGA-13-0755	19	43683012	63774382	-1.669	7	3,115	7.91E-05	del	20,091,371	large-scale	19q
TCGA-13-0755	20	205392	1047427	-0.945	3	56	9.90E-10	del	842,036	focal	20p
TCGA-13-0755	20	2268414	2345936	-1.754	1	11	3.10E-14	del	77,523	focal	20p
TCGA-13-0755	20	2722699	2744204	-1.724	1	8	1.99E-16	del	21,506	focal	20p
TCGA-13-0755	20	23913785	25425293	-1.294	6	90	6.85E-04	del	1,511,509	focal	20p
TCGA-13-0755	20	29524379	33703653	-1.029	8	594	2.88E-03	del	4,179,275	focal	20q
TCGA-13-0755	20	33749739	33752046	-2.323	1	3	5.25E-13	del	2,308	focal	20q
TCGA-13-0755	20	34493512	34652860	-1.435	1	19	2.26E-18	del	159,349	focal	20q
TCGA-13-0755	20	34829571	34937864	-0.849	1	12	1.05E-08	del	108,294	focal	20q
TCGA-13-0755	20	35378000	35457978	-1.345	1	5	2.60E-07	del	79,979	focal	20q
TCGA-13-0755	20	35548925	36789966	-1.432	3	127	1.77E-05	del	1,241,042	focal	20q
TCGA-13-0755	20	41521131	41578123	-1.458	1	3	6.02E-03	del	56,993	focal	20q
TCGA-13-0755	20	42113155	57202887	-1.828	3	933	1.08E-14	del	15,089,733	large-scale	20q
TCGA-13-0755	20	60317091	60396424	3.821	1	3	8.44E-13	amp	79,334	focal	20q
TCGA-13-0755	20	60400812	62396602	-0.417	1	100	0.00E+00	del	1,995,791	focal	20q
TCGA-13-0755	21	33843578	44381395	-1.429	4	779	5.37E-08	del	10,537,818	large-scale	21q
TCGA-13-0755	21	44475490	44567252	1.268	1	7	2.90E-09	amp	91,763	focal	21q
TCGA-13-0755	21	44581844	46908510	-0.887	1	183	0.00E+00	del	2,326,667	focal	21q
TCGA-13-0755	22	14456040	49584109	-1.213	14	3,072	7.21E-06	del	35,128,070	large-scale	22q
TCGA-13-0755	X	140725	43152811	-1.595	5	1,641	1.98E-10	del	43,012,087	large-scale	Xp
TCGA-13-0755	X	46891806	46991359	-1.023	2	39	1.37E-04	del	99,554	focal	Xp
TCGA-13-0755	X	47017500	47191483	0.253	1	10	3.93E-04	amp	173,984	focal	Xp
TCGA-13-0755	X	47200076	47468926	-0.802	1	32	1.85E-07	del	268,851	focal	Xp
TCGA-13-0755	X	48434346	48927112	-1.542	4	94	1.40E-03	del	492,767	focal	Xp
TCGA-13-0755	X	48968247	49257542	-1.223	1	40	8.73E-48	del	289,296	focal	Xp

TCGA-13-0755	X	51092673	51654804	-1.218	1	9	1.28E-10	del	562,132	focal	Xp
TCGA-13-0755	X	53238807	53244363	-1.437	1	6	2.89E-06	del	5,557	focal	Xp
TCGA-13-0755	X	53465598	53474942	-1.175	1	7	5.62E-28	del	9,345	focal	Xp
TCGA-13-0755	X	53499044	53612249	0.284	1	35	2.60E-15	amp	113,206	focal	Xp
TCGA-13-0755	X	53613054	53624483	-0.888	1	6	8.45E-08	del	11,430	focal	Xp
TCGA-13-0755	X	53668666	53669586	-1.791	1	3	1.30E-08	del	921	focal	Xp
TCGA-13-0755	X	56313522	56805295	-0.986	1	6	5.27E-07	del	491,774	focal	Xp
TCGA-13-0755	X	67919983	68642294	-1.090	1	16	5.22E-10	del	722,312	focal	Xq
TCGA-13-0755	X	70383889	70389145	-1.195	1	9	8.88E-10	del	5,257	focal	Xq
TCGA-13-0755	X	72986498	73297638	-0.802	1	14	5.58E-07	del	311,141	focal	Xq
TCGA-13-0755	X	89063646	89255284	-1.090	1	8	3.15E-07	del	191,639	focal	Xq
TCGA-13-0755	X	103381454	103385872	-1.289	1	6	4.69E-14	del	4,419	focal	Xq
TCGA-13-0755	X	106730489	106732759	-1.699	1	8	1.70E-15	del	2,271	focal	Xq
TCGA-13-0755	X	107862316	107865883	-1.527	1	9	3.65E-26	del	3,568	focal	Xq
TCGA-13-0755	X	118091159	118091773	-2.648	1	2	2.98E-08	del	615	focal	Xq
TCGA-13-0755	X	122694321	122726955	-2.403	1	3	7.86E-33	del	32,635	focal	Xq
TCGA-13-0755	X	125126095	125513849	-2.397	1	5	1.15E-36	del	387,755	focal	Xq
TCGA-13-0755	X	128003316	128369912	-0.564	1	6	1.98E-04	del	366,597	focal	Xq
TCGA-13-0755	X	128409716	131175708	0.328	1	235	2.67E-09	amp	2,765,993	focal	Xq
TCGA-13-0755	X	131178553	131179005	-2.126	1	2	4.54E-14	del	453	focal	Xq
TCGA-13-0755	X	131341148	133923324	0.506	1	93	5.90E-24	amp	2,582,177	focal	Xq
TCGA-13-0755	X	133983715	134013422	-2.284	1	3	5.25E-27	del	29,708	focal	Xq
TCGA-13-0755	X	134119555	135886568	0.543	1	216	5.08E-14	amp	1,767,014	focal	Xq
TCGA-13-0755	X	135892981	136478550	-0.685	1	9	2.83E-07	del	585,570	focal	Xq
TCGA-13-0755	X	136479533	151369337	0.367	1	429	4.34E-06	amp	14,889,805	focal	Xq
TCGA-13-0755	X	151398919	151559326	-1.284	1	3	5.43E-27	del	160,408	focal	Xq
TCGA-13-0755	X	151564390	151572438	1.022	1	13	4.69E-06	amp	8,049	focal	Xq
TCGA-13-0760	1	3285	799258	0.238	1	8	7.04E-08	neutral	795,974	focal	1p
TCGA-13-0760	1	856220	5871184	1.097	6	216	1.32E-06	amp	5,014,965	focal	1p
TCGA-13-0760	1	6023065	6620856	0.824	3	108	1.16E-07	amp	597,792	focal	1p
TCGA-13-0760	1	7450284	7660061	1.119	1	5	4.70E-15	amp	209,778	focal	1p
TCGA-13-0760	1	7952087	8348360	1.147	3	25	1.84E-05	amp	396,274	focal	1p
TCGA-13-0760	1	8768778	10974040	0.747	4	225	1.59E-07	amp	2,205,263	focal	1p
TCGA-13-0760	1	11485263	11776567	0.702	1	38	1.83E-24	amp	291,305	focal	1p
TCGA-13-0760	1	15918626	16027275	0.723	1	15	5.27E-17	amp	108,650	focal	1p

TCGA-13-0760	1	16071709	16126980	-0.520	1	11	4.17E-13	del	55,272	focal	1p
TCGA-13-0760	1	16134737	16349836	0.878	4	49	3.21E-03	amp	215,100	focal	1p
TCGA-13-0760	1	16890126	16902821	0.821	1	4	8.43E-07	amp	12,696	focal	1p
TCGA-13-0760	1	17121489	17189164	0.809	1	17	4.28E-17	amp	67,676	focal	1p
TCGA-13-0760	1	20013427	20119376	-0.641	1	8	1.03E-08	del	105,950	focal	1p
TCGA-13-0760	1	20903530	21361084	-0.615	1	45	5.58E-34	del	457,555	focal	1p
TCGA-13-0760	1	21418907	21478216	0.460	1	15	2.76E-17	amp	59,310	focal	1p
TCGA-13-0760	1	21753033	21819000	0.866	2	20	9.48E-13	amp	65,968	focal	1p
TCGA-13-0760	1	22030458	22201941	0.844	1	49	1.41E-06	amp	171,484	focal	1p
TCGA-13-0760	1	22277379	22290326	-0.614	1	5	9.81E-07	del	12,948	focal	1p
TCGA-13-0760	1	23112497	23277784	-0.444	1	17	5.90E-08	del	165,288	focal	1p
TCGA-13-0760	1	23280353	23392005	0.264	1	7	1.95E-11	amp	111,653	focal	1p
TCGA-13-0760	1	23443759	23570486	-0.591	1	15	1.35E-10	del	126,728	focal	1p
TCGA-13-0760	1	24278987	24298552	0.720	1	11	5.96E-05	amp	19,566	focal	1p
TCGA-13-0760	1	24730091	25561274	-0.528	1	50	1.88E-09	del	831,184	focal	1p
TCGA-13-0760	1	25569329	25619501	0.265	1	11	1.04E-06	amp	50,173	focal	1p
TCGA-13-0760	1	25645715	25697138	-0.274	1	10	2.42E-05	del	51,424	focal	1p
TCGA-13-0760	1	25752989	26567386	0.328	1	131	1.89E-03	amp	814,398	focal	1p
TCGA-13-0760	1	26610554	26631809	-0.416	1	4	1.32E-06	del	21,256	focal	1p
TCGA-13-0760	1	26667869	26673949	-0.431	1	5	1.55E-09	del	6,081	focal	1p
TCGA-13-0760	1	26718363	26770352	0.579	1	12	6.08E-06	amp	51,990	focal	1p
TCGA-13-0760	1	26772100	26931542	-0.331	1	5	2.94E-02	del	159,443	focal	1p
TCGA-13-0760	1	27533046	27572897	0.929	1	26	1.44E-22	amp	39,852	focal	1p
TCGA-13-0760	1	28468075	28679327	0.521	1	19	1.50E-10	amp	211,253	focal	1p
TCGA-13-0760	1	29234695	29263922	-0.835	1	6	1.64E-07	del	29,228	focal	1p
TCGA-13-0760	1	31186311	31340326	-0.458	1	21	2.43E-08	del	154,016	focal	1p
TCGA-13-0760	1	31870506	32029159	0.887	1	51	4.31E-08	amp	158,654	focal	1p
TCGA-13-0760	1	32146778	32156929	-0.616	1	5	2.03E-04	del	10,152	focal	1p
TCGA-13-0760	1	32422551	32615981	0.358	1	48	5.26E-13	amp	193,431	focal	1p
TCGA-13-0760	1	33029145	33067957	-0.721	1	9	4.59E-07	del	38,813	focal	1p
TCGA-13-0760	1	35137703	35657483	-0.688	1	58	1.30E-18	del	519,781	focal	1p
TCGA-13-0760	1	35698210	35716890	-0.377	1	6	8.41E-05	del	18,681	focal	1p
TCGA-13-0760	1	35744600	35832403	0.253	1	13	5.30E-15	amp	87,804	focal	1p
TCGA-13-0760	1	35841274	36144879	-0.439	1	41	2.28E-09	del	303,606	focal	1p
TCGA-13-0760	1	36151874	36157129	0.304	1	5	5.47E-07	amp	5,256	focal	1p

TCGA-13-0760	1	36157697	36293574	-0.496	1	16	6.63E-15	del	135,878	focal	1p
TCGA-13-0760	1	37732014	37833953	-0.345	1	32	1.21E-11	del	101,940	focal	1p
TCGA-13-0760	1	37850829	37854628	0.918	1	4	3.34E-07	amp	3,800	focal	1p
TCGA-13-0760	1	41751899	41813493	0.736	1	5	2.06E-14	amp	61,595	focal	1p
TCGA-13-0760	1	41817886	42938903	-0.442	1	60	1.24E-21	del	1,121,018	focal	1p
TCGA-13-0760	1	45829259	46235729	-0.508	1	43	1.86E-12	del	406,471	focal	1p
TCGA-13-0760	1	46240831	46271810	0.631	2	16	2.00E-09	amp	30,980	focal	1p
TCGA-13-0760	1	46419204	46881273	0.801	1	63	1.04E-19	amp	462,070	focal	1p
TCGA-13-0760	1	47037251	47055922	0.901	1	8	2.58E-18	amp	18,672	focal	1p
TCGA-13-0760	1	47130629	47205814	0.564	1	14	1.50E-14	amp	75,186	focal	1p
TCGA-13-0760	1	47378775	47462026	0.835	1	7	1.05E-12	amp	83,252	focal	1p
TCGA-13-0760	1	47766280	48485476	0.763	1	16	2.00E-32	amp	719,197	focal	1p
TCGA-13-0760	1	48536666	48691003	-0.498	1	17	2.85E-28	del	154,338	focal	1p
TCGA-13-0760	1	48735390	50438804	0.450	1	25	3.76E-11	amp	1,703,415	focal	1p
TCGA-13-0760	1	51526272	51550762	0.952	1	15	1.32E-31	amp	24,491	focal	1p
TCGA-13-0760	1	52158032	52218705	0.500	1	5	1.83E-05	amp	60,674	focal	1p
TCGA-13-0760	1	52582788	52674746	0.609	2	42	2.74E-08	amp	91,959	focal	1p
TCGA-13-0760	1	52676232	52747761	-0.492	1	17	1.75E-19	del	71,530	focal	1p
TCGA-13-0760	1	53311244	53372412	0.917	1	13	3.57E-12	amp	61,169	focal	1p
TCGA-13-0760	1	53495400	54006065	0.729	2	17	4.47E-02	amp	510,666	focal	1p
TCGA-13-0760	1	54247035	54250302	1.417	1	3	2.63E-10	amp	3,268	focal	1p
TCGA-13-0760	1	54334322	55109633	0.702	1	98	1.07E-03	amp	775,312	focal	1p
TCGA-13-0760	1	55224300	55307119	0.909	1	14	5.55E-25	amp	82,820	focal	1p
TCGA-13-0760	1	55605865	56776962	0.457	1	12	1.50E-09	amp	1,171,098	focal	1p
TCGA-13-0760	1	56823831	57025183	-0.265	1	29	8.92E-21	del	201,353	focal	1p
TCGA-13-0760	1	57026980	58634809	0.452	1	51	1.22E-15	amp	1,607,830	focal	1p
TCGA-13-0760	1	62476415	62678137	0.611	1	11	1.13E-25	amp	201,723	focal	1p
TCGA-13-0760	1	62679629	63810525	-0.338	1	110	5.21E-24	del	1,130,897	focal	1p
TCGA-13-0760	1	63861453	63897632	0.601	1	10	2.46E-07	amp	36,180	focal	1p
TCGA-13-0760	1	65077600	65124290	0.674	1	19	2.71E-19	amp	46,691	focal	1p
TCGA-13-0760	1	67658053	67664159	-0.724	1	4	2.69E-06	del	6,107	focal	1p
TCGA-13-0760	1	77795332	77795611	0.843	1	2	1.72E-04	amp	280	focal	1p
TCGA-13-0760	1	91625472	91638955	-1.066	1	4	4.71E-06	del	13,484	focal	1p
TCGA-13-0760	1	93788973	94015478	0.387	1	13	7.49E-06	amp	226,506	focal	1p
TCGA-13-0760	1	94107850	94142586	-0.317	1	13	5.40E-26	del	34,737	focal	1p

TCGA-13-0760	1	94231156	94359070	0.678	1	42	3.82E-27	amp	127,915	focal	1p
TCGA-13-0760	1	109450476	110577002	1.030	11	206	3.80E-08	amp	1,126,527	focal	1p
TCGA-13-0760	1	110750437	110947156	0.776	1	8	2.86E-11	amp	196,720	focal	1p
TCGA-13-0760	1	111531570	111907769	0.503	1	63	1.82E-06	amp	376,200	focal	1p
TCGA-13-0760	1	112120049	112885867	0.672	1	25	2.67E-09	amp	765,819	focal	1p
TCGA-13-0760	1	113033470	113070591	1.061	1	18	1.65E-39	amp	37,122	focal	1p
TCGA-13-0760	1	114315762	114483633	0.863	1	13	7.12E-10	amp	167,872	focal	1p
TCGA-13-0760	1	117482286	117554697	0.777	1	9	2.71E-09	amp	72,412	focal	1p
TCGA-13-0760	1	141641441	141767534	-0.729	1	17	1.21E-13	del	126,094	focal	1q
TCGA-13-0760	1	142121882	142219431	-0.711	1	7	3.53E-09	del	97,550	focal	1q
TCGA-13-0760	1	142272863	143621057	0.479	1	54	2.28E-09	amp	1,348,195	focal	1q
TCGA-13-0760	1	143959852	144305120	0.565	1	107	6.65E-27	amp	345,269	focal	1q
TCGA-13-0760	1	146470828	146708107	0.817	1	31	1.34E-09	amp	237,280	focal	1q
TCGA-13-0760	1	147120462	147169269	-0.506	1	10	1.87E-05	del	48,808	focal	1q
TCGA-13-0760	1	148138553	148171624	0.618	1	14	6.27E-05	amp	33,072	focal	1q
TCGA-13-0760	1	148497065	148798303	0.748	3	67	3.64E-12	amp	301,239	focal	1q
TCGA-13-0760	1	149198049	149820543	1.134	2	153	2.84E-09	amp	622,495	focal	1q
TCGA-13-0760	1	149944032	155191849	1.078	19	945	3.25E-04	amp	5,247,818	focal	1q
TCGA-13-0760	1	156312355	156331390	0.469	1	9	5.22E-16	amp	19,036	focal	1q
TCGA-13-0760	1	156399888	157834694	-0.429	1	141	5.30E-223	del	1,434,807	focal	1q
TCGA-13-0760	1	157835119	158454327	0.892	1	100	1.55E-27	amp	619,209	focal	1q
TCGA-13-0760	1	158559648	158581024	-0.240	1	8	8.14E-11	neutral	21,377	focal	1q
TCGA-13-0760	1	158585173	159474167	0.802	2	140	1.87E-10	amp	888,995	focal	1q
TCGA-13-0760	1	159642617	159643175	-0.718	1	4	2.51E-07	del	559	focal	1q
TCGA-13-0760	1	159741757	159958765	0.418	1	46	5.97E-07	amp	217,009	focal	1q
TCGA-13-0760	1	160194689	160633474	0.600	1	27	1.46E-04	amp	438,786	focal	1q
TCGA-13-0760	1	160734590	160740169	-0.700	1	5	3.52E-07	del	5,580	focal	1q
TCGA-13-0760	1	161562202	163043140	-0.366	1	24	5.40E-14	del	1,480,939	focal	1q
TCGA-13-0760	1	165225535	165257368	-0.410	1	10	8.57E-09	del	31,834	focal	1q
TCGA-13-0760	1	165919520	165932760	0.931	1	5	1.13E-10	amp	13,241	focal	1q
TCGA-13-0760	1	166226871	166301357	-0.765	1	12	1.76E-10	del	74,487	focal	1q
TCGA-13-0760	1	170768190	170901099	-0.587	1	25	9.59E-23	del	132,910	focal	1q
TCGA-13-0760	1	173379987	174203931	0.598	2	31	1.28E-04	amp	823,945	focal	1q
TCGA-13-0760	1	174222466	174466921	-0.433	1	18	1.90E-26	del	244,456	focal	1q
TCGA-13-0760	1	174508749	176203285	0.378	1	77	1.79E-16	amp	1,694,537	focal	1q

TCGA-13-0760	1	177299409	177352896	0.441	1	13	1.71E-15	amp	53,488	focal	1q
TCGA-13-0760	1	178402199	178550301	0.876	1	20	2.63E-18	amp	148,103	focal	1q
TCGA-13-0760	1	179151932	181041819	0.724	2	110	5.27E-07	amp	1,889,888	focal	1q
TCGA-13-0760	1	181047692	181195983	-0.276	1	40	9.99E-27	del	148,292	focal	1q
TCGA-13-0760	1	181338833	181813156	0.424	1	82	4.16E-04	amp	474,324	focal	1q
TCGA-13-0760	1	181942025	182204875	0.297	1	30	8.23E-13	amp	262,851	focal	1q
TCGA-13-0760	1	183030478	183323159	0.266	1	15	3.53E-10	amp	292,682	focal	1q
TCGA-13-0760	1	184909886	199099392	-0.567	2	424	2.53E-05	del	14,189,507	focal	1q
TCGA-13-0760	1	199133922	200048689	0.959	1	162	3.28E-16	amp	914,768	focal	1q
TCGA-13-0760	1	200104309	200136293	0.785	1	14	9.73E-08	amp	31,985	focal	1q
TCGA-13-0760	1	200232809	200550346	1.110	1	42	1.64E-58	amp	317,538	focal	1q
TCGA-13-0760	1	200707454	200930374	0.435	1	25	1.01E-07	amp	222,921	focal	1q
TCGA-13-0760	1	201279098	202009468	0.968	1	90	5.96E-28	amp	730,371	focal	1q
TCGA-13-0760	1	202272630	202702317	0.874	1	73	1.68E-10	amp	429,688	focal	1q
TCGA-13-0760	1	202853345	205465805	0.884	13	336	1.61E-05	amp	2,612,461	focal	1q
TCGA-13-0760	1	205763403	205824376	0.588	1	14	7.88E-06	amp	60,974	focal	1q
TCGA-13-0760	1	206041749	206456901	1.028	1	37	1.49E-05	amp	415,153	focal	1q
TCGA-13-0760	1	207669214	209343303	0.762	2	107	1.03E-20	amp	1,674,090	focal	1q
TCGA-13-0760	1	209346910	209552410	-0.395	1	15	5.72E-15	del	205,501	focal	1q
TCGA-13-0760	1	209592997	209605209	0.607	1	7	2.97E-03	amp	12,213	focal	1q
TCGA-13-0760	1	211159213	211213757	1.067	1	4	1.21E-08	amp	54,545	focal	1q
TCGA-13-0760	1	217413852	217451260	-0.513	1	7	2.65E-07	del	37,409	focal	1q
TCGA-13-0760	1	221294724	222056217	0.785	1	43	1.25E-21	amp	761,494	focal	1q
TCGA-13-0760	1	224082924	224174709	0.990	1	27	1.87E-25	amp	91,786	focal	1q
TCGA-13-0760	1	224615627	225259040	0.888	1	60	7.28E-49	amp	643,414	focal	1q
TCGA-13-0760	1	225664773	226668103	1.116	10	107	8.68E-03	amp	1,003,331	focal	1q
TCGA-13-0760	1	228448211	244093526	0.699	6	943	3.89E-04	amp	15,645,316	focal	1q
TCGA-13-0760	1	244741808	244774335	0.704	1	9	1.21E-08	amp	32,528	focal	1q
TCGA-13-0760	1	245530481	245680638	0.585	1	16	2.78E-04	amp	150,158	focal	1q
TCGA-13-0760	2	31376	275899	-0.633	1	14	2.45E-07	del	244,524	focal	2p
TCGA-13-0760	2	3665629	3669415	1.106	1	4	8.72E-18	amp	3,787	focal	2p
TCGA-13-0760	2	3703766	9354735	-0.262	1	82	1.73E-16	del	5,650,970	focal	2p
TCGA-13-0760	2	9376081	9465554	0.321	1	24	1.58E-12	amp	89,474	focal	2p
TCGA-13-0760	2	10783853	11232423	0.222	1	30	2.85E-16	neutral	448,571	focal	2p
TCGA-13-0760	2	11235097	11619850	-0.436	1	36	3.06E-17	del	384,754	focal	2p

TCGA-13-0760	2	11623937	11638059	0.779	1	5	1.35E-10	amp	14,123	focal	2p
TCGA-13-0760	2	15591866	15999672	-0.780	2	36	1.01E-05	del	407,807	focal	2p
TCGA-13-0760	2	17555393	20069037	-0.527	1	96	2.22E-16	del	2,513,645	focal	2p
TCGA-13-0760	2	20096234	20268504	0.282	1	13	2.39E-07	amp	172,271	focal	2p
TCGA-13-0760	2	20303041	20390333	-0.551	1	19	3.01E-09	del	87,293	focal	2p
TCGA-13-0760	2	22265867	24047425	-0.454	1	31	4.67E-10	del	1,781,559	focal	2p
TCGA-13-0760	2	24053213	24099911	0.336	1	10	5.02E-10	amp	46,699	focal	2p
TCGA-13-0760	2	24107228	24891618	-0.309	1	93	4.43E-22	del	784,391	focal	2p
TCGA-13-0760	2	24892688	24994922	0.498	1	16	2.02E-03	amp	102,235	focal	2p
TCGA-13-0760	2	25240738	27733571	1.035	10	393	3.29E-07	amp	2,492,834	focal	2p
TCGA-13-0760	2	28403485	32512085	0.830	9	326	1.30E-06	amp	4,108,601	focal	2p
TCGA-13-0760	2	32541671	43268167	1.289	9	551	6.40E-09	amp	10,726,497	focal	2p
TCGA-13-0760	2	43311421	43761127	-0.645	2	38	8.77E-06	del	449,707	focal	2p
TCGA-13-0760	2	43772921	63832145	1.180	16	986	6.46E-05	amp	20,059,225	focal	2p
TCGA-13-0760	2	63922578	71600594	-0.353	1	439	1.10E-26	del	7,678,017	focal	2p
TCGA-13-0760	2	71601207	72259969	0.386	1	47	6.13E-17	amp	658,763	focal	2p
TCGA-13-0760	2	72369387	72968838	-0.747	1	22	4.84E-25	del	599,452	focal	2p
TCGA-13-0760	2	73373354	74294451	-0.389	1	92	4.05E-08	del	921,098	focal	2p
TCGA-13-0760	2	74384857	74395286	-0.438	1	5	2.17E-11	del	10,430	focal	2p
TCGA-13-0760	2	74441949	74642644	0.391	1	62	3.09E-59	amp	200,696	focal	2p
TCGA-13-0760	2	74655849	85182906	-0.451	1	157	9.92E-100	del	10,527,058	focal	2p
TCGA-13-0760	2	85342529	85867426	0.656	1	81	2.39E-09	amp	524,898	focal	2p
TCGA-13-0760	2	86107876	86133415	0.534	1	18	1.17E-31	amp	25,540	focal	2p
TCGA-13-0760	2	86134618	86984932	-0.430	1	117	1.36E-05	del	850,315	focal	2p
TCGA-13-0760	2	87010530	87010794	0.279	1	2	1.37E-20	amp	265	focal	2p
TCGA-13-0760	2	87010949	87073666	-0.981	2	12	5.17E-09	del	62,718	focal	2p
TCGA-13-0760	2	87091519	87112431	0.452	1	7	1.58E-07	amp	20,913	focal	2p
TCGA-13-0760	2	87130039	88190899	-0.851	3	86	6.79E-05	del	1,060,861	focal	2p
TCGA-13-0760	2	88203457	88208312	0.512	1	5	5.33E-06	amp	4,856	focal	2p
TCGA-13-0760	2	88253705	91158938	-0.366	1	159	1.21E-03	del	2,905,234	focal	2p
TCGA-13-0760	2	91207161	94964618	-0.607	1	79	5.87E-10	del	3,757,458	focal	2p
TCGA-13-0760	2	94977324	95082598	0.354	1	10	3.63E-09	amp	105,275	focal	2q
TCGA-13-0760	2	95116685	95244252	-0.402	1	18	1.78E-39	del	127,568	focal	2q
TCGA-13-0760	2	95304004	95339759	0.838	1	11	3.07E-27	amp	35,756	focal	2q
TCGA-13-0760	2	95397888	96016152	-0.435	1	72	3.14E-05	del	618,265	focal	2q

TCGA-13-0760	2	96052760	96166790	0.801	1	13	5.18E-06	amp	114,031	focal	2q
TCGA-13-0760	2	97047672	97630857	-0.636	3	73	4.87E-08	del	583,186	focal	2q
TCGA-13-0760	2	97639996	97720246	0.390	1	10	1.40E-06	amp	80,251	focal	2q
TCGA-13-0760	2	97739934	98280602	-0.741	3	56	3.35E-08	del	540,669	focal	2q
TCGA-13-0760	2	98570254	98708989	-0.701	1	22	1.40E-06	del	138,736	focal	2q
TCGA-13-0760	2	98820843	108890667	-0.748	2	583	2.61E-07	del	10,069,825	focal	2q
TCGA-13-0760	2	108893337	109419793	0.603	1	11	2.00E-06	amp	526,457	focal	2q
TCGA-13-0760	2	113304285	113883279	0.583	1	64	6.47E-22	amp	578,995	focal	2q
TCGA-13-0760	2	113911715	114036943	-0.420	1	15	4.67E-12	del	125,229	focal	2q
TCGA-13-0760	2	114056926	114115801	0.418	1	12	1.04E-13	amp	58,876	focal	2q
TCGA-13-0760	2	114131901	118377201	-0.251	1	64	3.24E-27	del	4,245,301	focal	2q
TCGA-13-0760	2	118394295	119736832	0.469	1	46	1.59E-04	amp	1,342,538	focal	2q
TCGA-13-0760	2	119910743	119968352	0.714	1	13	4.14E-19	amp	57,610	focal	2q
TCGA-13-0760	2	120823006	121720679	0.877	1	27	1.07E-28	amp	897,674	focal	2q
TCGA-13-0760	2	127164131	127762355	1.127	4	40	3.37E-09	amp	598,225	focal	2q
TCGA-13-0760	2	127893925	128992530	1.085	5	141	6.94E-08	amp	1,098,606	focal	2q
TCGA-13-0760	2	129970128	130593992	-0.285	1	24	4.68E-08	del	623,865	focal	2q
TCGA-13-0760	2	130610063	130672324	0.873	3	22	7.80E-06	amp	62,262	focal	2q
TCGA-13-0760	2	131501871	131519995	0.792	1	7	2.25E-16	amp	18,125	focal	2q
TCGA-13-0760	2	131529266	131952116	-0.301	1	51	8.33E-30	del	422,851	focal	2q
TCGA-13-0760	2	131953118	132007001	0.732	1	15	1.43E-22	amp	53,884	focal	2q
TCGA-13-0760	2	132065576	132224627	-0.672	2	20	4.77E-07	del	159,052	focal	2q
TCGA-13-0760	2	134210859	135025922	0.610	1	26	2.84E-24	amp	815,064	focal	2q
TCGA-13-0760	2	136268569	136318679	0.504	1	20	4.51E-20	amp	50,111	focal	2q
TCGA-13-0760	2	136672917	136803298	0.506	1	5	1.46E-05	amp	130,382	focal	2q
TCGA-13-0760	2	148421875	148449932	-0.694	1	8	1.60E-07	del	28,058	focal	2q
TCGA-13-0760	2	152538231	152714759	0.758	1	13	3.71E-14	amp	176,529	focal	2q
TCGA-13-0760	2	158873991	158922961	-0.664	1	6	4.63E-13	del	48,971	focal	2q
TCGA-13-0760	2	158989809	159800631	0.281	1	62	7.92E-77	amp	810,823	focal	2q
TCGA-13-0760	2	159812883	172728926	-0.565	1	913	3.04E-217	del	12,916,044	focal	2q
TCGA-13-0760	2	187075345	187163303	-1.140	1	6	6.29E-15	del	87,959	focal	2q
TCGA-13-0760	2	192251486	192258469	-0.779	1	4	1.54E-04	del	6,984	focal	2q
TCGA-13-0760	2	197413964	197499157	-0.682	1	26	1.07E-23	del	85,194	focal	2q
TCGA-13-0760	2	198278661	198354485	-0.690	1	11	6.86E-08	del	75,825	focal	2q
TCGA-13-0760	2	202847937	202868323	0.792	1	10	1.22E-10	amp	20,387	focal	2q

TCGA-13-0760	2	208133841	208710173	-0.621	1	36	2.72E-08	del	576,333	focal	2q
TCGA-13-0760	2	208794990	216007479	-0.944	3	341	4.74E-49	del	7,212,490	focal	2q
TCGA-13-0760	2	216850333	216856558	1.029	1	4	2.03E-05	amp	6,226	focal	2q
TCGA-13-0760	2	217183151	219013552	1.217	2	115	3.50E-19	amp	1,830,402	focal	2q
TCGA-13-0760	2	219188570	219600470	0.972	2	74	5.28E-06	amp	411,901	focal	2q
TCGA-13-0760	2	219740735	219874339	0.863	3	55	1.69E-05	amp	133,605	focal	2q
TCGA-13-0760	2	220023915	220145214	0.894	1	60	2.05E-05	amp	121,300	focal	2q
TCGA-13-0760	2	220201413	220256915	0.785	1	14	9.16E-45	amp	55,503	focal	2q
TCGA-13-0760	2	220270830	230632138	-0.672	3	392	3.14E-04	del	10,361,309	focal	2q
TCGA-13-0760	2	230741780	231482764	0.646	2	106	6.53E-06	amp	740,985	focal	2q
TCGA-13-0760	2	231530581	231642925	-0.291	1	7	2.24E-04	del	112,345	focal	2q
TCGA-13-0760	2	231644963	233118476	0.704	2	132	1.03E-19	amp	1,473,514	focal	2q
TCGA-13-0760	2	238333265	238402659	-0.202	1	17	4.60E-06	neutral	69,395	focal	2q
TCGA-13-0760	2	238407311	238850952	0.524	2	48	3.85E-07	amp	443,642	focal	2q
TCGA-13-0760	2	241163041	241637922	0.799	3	23	6.00E-03	amp	474,882	focal	2q
TCGA-13-0760	3	336304	4434399	-0.099	1	110	1.17E-16	neutral	4,098,096	focal	3p
TCGA-13-0760	3	4434943	8769708	0.322	1	127	3.42E-15	amp	4,334,766	focal	3p
TCGA-13-0760	3	8897824	9002434	-0.571	1	13	1.00E-19	del	104,611	focal	3p
TCGA-13-0760	3	9383405	9480813	-0.426	1	18	7.93E-48	del	97,409	focal	3p
TCGA-13-0760	3	9486854	10003153	0.690	1	118	4.85E-27	amp	516,300	focal	3p
TCGA-13-0760	3	10194376	14164976	0.703	5	283	3.44E-09	amp	3,970,601	focal	3p
TCGA-13-0760	3	14459954	14590436	1.241	1	27	2.94E-57	amp	130,483	focal	3p
TCGA-13-0760	3	32889958	33419243	0.619	1	58	7.23E-29	amp	529,286	focal	3p
TCGA-13-0760	3	37451461	38076021	0.620	3	61	8.01E-05	amp	624,561	focal	3p
TCGA-13-0760	3	38109120	38150358	0.749	1	25	5.78E-18	amp	41,239	focal	3p
TCGA-13-0760	3	38263898	38730278	0.727	2	85	4.30E-07	amp	466,381	focal	3p
TCGA-13-0760	3	39114469	39348616	0.744	1	33	1.52E-26	amp	234,148	focal	3p
TCGA-13-0760	3	42432192	42551315	1.032	1	8	4.18E-24	amp	119,124	focal	3p
TCGA-13-0760	3	42676150	42774594	0.836	1	32	3.22E-15	amp	98,445	focal	3p
TCGA-13-0760	3	43363569	44423782	-0.664	1	29	5.29E-20	del	1,060,214	focal	3p
TCGA-13-0760	3	44462887	44471712	0.396	1	8	3.09E-05	amp	8,826	focal	3p
TCGA-13-0760	3	44515480	46597510	-0.306	1	227	3.87E-29	del	2,082,031	focal	3p
TCGA-13-0760	3	46687329	46730663	0.819	1	17	3.96E-14	amp	43,335	focal	3p
TCGA-13-0760	3	46758675	46849340	-0.262	1	4	1.18E-06	del	90,666	focal	3p
TCGA-13-0760	3	46874609	47024853	0.908	1	25	5.14E-29	amp	150,245	focal	3p

TCGA-13-0760	3	47033441	47136487	-0.395	1	20	2.77E-11	del	103,047	focal	3p
TCGA-13-0760	3	47626336	47845614	-0.479	1	32	5.48E-16	del	219,279	focal	3p
TCGA-13-0760	3	47857246	47887216	0.283	1	14	2.23E-07	amp	29,971	focal	3p
TCGA-13-0760	3	47888198	48410841	-0.259	1	50	1.09E-03	del	522,644	focal	3p
TCGA-13-0760	3	48420810	48645932	0.816	5	84	2.24E-05	amp	225,123	focal	3p
TCGA-13-0760	3	49113714	49176196	0.778	1	31	5.14E-20	amp	62,483	focal	3p
TCGA-13-0760	3	49662820	49734647	0.767	1	57	2.15E-09	amp	71,828	focal	3p
TCGA-13-0760	3	49812029	49925483	0.631	1	44	4.97E-23	amp	113,455	focal	3p
TCGA-13-0760	3	50172057	50660167	0.936	1	83	6.26E-80	amp	488,111	focal	3p
TCGA-13-0760	3	51942466	52158792	0.644	1	37	5.85E-13	amp	216,327	focal	3p
TCGA-13-0760	3	52230186	52257209	0.918	1	10	1.99E-20	amp	27,024	focal	3p
TCGA-13-0760	3	52299943	52416938	0.870	1	55	4.03E-08	amp	116,996	focal	3p
TCGA-13-0760	3	52444538	52537872	0.941	4	42	4.68E-04	amp	93,335	focal	3p
TCGA-13-0760	3	52556964	52788439	-0.434	1	67	1.23E-88	del	231,476	focal	3p
TCGA-13-0760	3	52789286	52861422	0.820	1	41	6.48E-89	amp	72,137	focal	3p
TCGA-13-0760	3	52864395	53073250	-0.459	1	21	3.26E-14	del	208,856	focal	3p
TCGA-13-0760	3	53187456	53249190	1.020	2	19	8.02E-11	amp	61,735	focal	3p
TCGA-13-0760	3	53885588	53900781	-0.822	1	8	5.43E-10	del	15,194	focal	3p
TCGA-13-0760	3	56572823	56746019	-0.761	1	29	5.07E-09	del	173,197	focal	3p
TCGA-13-0760	3	57207087	57873666	-0.717	1	76	4.49E-36	del	666,580	focal	3p
TCGA-13-0760	3	58530262	58703079	0.551	1	12	7.12E-18	amp	172,818	focal	3p
TCGA-13-0760	3	58714335	63056832	-0.347	1	94	1.53E-33	del	4,342,498	focal	3p
TCGA-13-0760	3	63403983	65109477	0.253	1	69	3.87E-09	amp	1,705,495	focal	3p
TCGA-13-0760	3	65316811	65347670	-0.315	1	10	6.80E-07	del	30,860	focal	3p
TCGA-13-0760	3	67132083	67140848	-0.574	1	3	2.08E-02	del	8,766	focal	3p
TCGA-13-0760	3	75460146	75673890	0.666	1	30	1.16E-47	amp	213,745	focal	3p
TCGA-13-0760	3	100527726	113352567	0.614	6	556	2.15E-07	amp	12,824,842	focal	3q
TCGA-13-0760	3	113839304	114021110	0.957	1	7	1.42E-13	amp	181,807	focal	3q
TCGA-13-0760	3	114451173	126203333	0.792	10	792	4.02E-08	amp	11,752,161	focal	3q
TCGA-13-0760	3	126936548	130787365	1.054	4	365	3.94E-16	amp	3,850,818	focal	3q
TCGA-13-0760	3	131924795	131934923	-0.847	1	4	3.07E-07	del	10,129	focal	3q
TCGA-13-0760	3	135030027	135180727	0.763	1	20	1.74E-11	amp	150,701	focal	3q
TCGA-13-0760	3	135553289	135572811	1.050	1	10	2.86E-23	amp	19,523	focal	3q
TCGA-13-0760	3	135638902	135738614	-0.279	1	10	4.34E-11	del	99,713	focal	3q
TCGA-13-0760	3	135746944	137139881	0.549	1	35	1.81E-18	amp	1,392,938	focal	3q

TCGA-13-0760	3	139574212	139675504	0.848	3	23	1.30E-10	amp	101,293	focal	3q
TCGA-13-0760	3	140027780	140151767	0.964	1	6	2.40E-18	amp	123,988	focal	3q
TCGA-13-0760	3	140207140	140245635	-0.597	1	5	3.12E-16	del	38,496	focal	3q
TCGA-13-0760	3	140283113	159302974	0.927	7	866	1.40E-04	amp	19,019,862	focal	3q
TCGA-13-0760	3	159306421	159697052	-0.297	1	10	2.16E-05	del	390,632	focal	3q
TCGA-13-0760	3	162422312	162450556	-0.303	1	14	1.25E-20	del	28,245	focal	3q
TCGA-13-0760	3	162525274	171584789	0.481	1	255	2.37E-06	amp	9,059,516	focal	3q
TCGA-13-0760	3	171667271	173911277	0.904	2	137	1.23E-06	amp	2,244,007	focal	3q
TCGA-13-0760	3	185771675	185780749	1.051	1	9	1.72E-42	amp	9,075	focal	3q
TCGA-13-0760	3	185911135	186638228	-0.681	2	53	4.73E-03	del	727,094	focal	3q
TCGA-13-0760	3	187983938	187989606	-1.321	1	5	3.77E-10	del	5,669	focal	3q
TCGA-13-0760	3	189606244	194476998	-1.755	2	116	1.09E-11	del	4,870,755	focal	3q
TCGA-13-0760	3	194634069	195663971	-0.693	1	90	3.56E-18	del	1,029,903	focal	3q
TCGA-13-0760	3	195764787	195827845	0.321	1	9	2.30E-06	amp	63,059	focal	3q
TCGA-13-0760	3	195843820	196897730	-0.482	1	59	2.06E-02	del	1,053,911	focal	3q
TCGA-13-0760	3	197083513	197096081	0.991	1	5	3.44E-16	amp	12,569	focal	3q
TCGA-13-0760	3	197098073	198197890	-0.649	3	121	9.24E-06	del	1,099,818	focal	3q
TCGA-13-0760	3	198215132	198237887	0.314	1	7	5.34E-39	amp	22,756	focal	3q
TCGA-13-0760	3	198255703	198723027	-0.926	1	28	3.26E-27	del	467,325	focal	3q
TCGA-13-0760	3	198929000	199330965	-0.604	1	65	0.00E+00	del	401,966	focal	3q
TCGA-13-0760	4	37552	457709	-1.110	2	41	5.17E-08	del	420,158	focal	4p
TCGA-13-0760	4	2791880	2804474	0.875	1	6	1.59E-06	amp	12,595	focal	4p
TCGA-13-0760	4	5509315	5520413	0.609	1	4	1.16E-03	amp	11,099	focal	4p
TCGA-13-0760	4	8994595	9055048	-0.664	1	11	1.55E-12	del	60,454	focal	4p
TCGA-13-0760	4	10022080	13242514	-0.540	1	56	9.69E-04	del	3,220,435	focal	4p
TCGA-13-0760	4	14617949	15161337	-0.579	2	31	4.72E-04	del	543,389	focal	4p
TCGA-13-0760	4	15196608	15459163	-0.814	3	32	5.30E-05	del	262,556	focal	4p
TCGA-13-0760	4	15608938	25028117	-0.520	1	265	3.24E-58	del	9,419,180	focal	4p
TCGA-13-0760	4	25084371	25723807	0.491	1	45	1.66E-37	amp	639,437	focal	4p
TCGA-13-0760	4	25931658	39832032	-0.807	3	322	5.58E-05	del	13,900,375	large-scale	4p
TCGA-13-0760	4	40122528	48934612	-0.863	3	438	4.95E-06	del	8,812,085	focal	4p
TCGA-13-0760	4	49185978	54022287	-1.039	2	89	1.67E-06	del	4,836,310	focal	4p
TCGA-13-0760	4	54570782	54661247	-1.097	1	5	3.72E-07	del	90,466	focal	4q
TCGA-13-0760	4	55536904	129412833	-1.082	16	3,309	1.35E-06	del	73,875,930	large-scale	4q
TCGA-13-0760	4	130011711	140528623	-0.706	1	110	2.85E-21	del	10,516,913	focal	4q

TCGA-13-0760	4	141484120	149095628	-0.685	1	320	1.39E-06	del	7,611,509	focal	4q
TCGA-13-0760	4	149221823	184864762	-1.077	6	1,065	1.12E-06	del	35,642,940	large-scale	4q
TCGA-13-0760	4	185914934	186068924	0.579	1	17	8.85E-16	amp	153,991	focal	4q
TCGA-13-0760	5	1111168	7888222	1.371	3	311	6.35E-10	amp	7,777,055	focal	5p
TCGA-13-0760	5	7945603	10343508	0.802	1	51	3.69E-17	amp	2,397,906	focal	5p
TCGA-13-0760	5	10453640	41048574	0.876	7	1,123	1.54E-04	amp	30,594,935	large-scale	5p
TCGA-13-0760	5	43196873	43326905	0.504	1	12	2.74E-09	amp	130,033	focal	5p
TCGA-13-0760	5	43522610	43569305	-0.605	1	14	1.44E-12	del	46,696	focal	5p
TCGA-13-0760	5	44148873	44346116	0.770	1	5	4.39E-05	amp	197,244	focal	5p
TCGA-13-0760	5	49964535	124013006	-1.168	14	2,700	3.81E-04	del	74,048,472	large-scale	5q
TCGA-13-0760	5	124064387	126820567	0.264	1	88	8.84E-13	amp	2,756,181	focal	5q
TCGA-13-0760	5	126874781	126915114	-0.504	1	9	2.45E-13	del	40,334	focal	5q
TCGA-13-0760	5	127020868	127148024	0.267	1	3	1.00E-10	amp	127,157	focal	5q
TCGA-13-0760	5	127473025	131340023	-0.335	1	202	1.47E-28	del	3,866,999	focal	5q
TCGA-13-0760	5	131348955	131439202	0.850	1	11	3.22E-08	amp	90,248	focal	5q
TCGA-13-0760	5	131905183	132005626	-0.532	1	23	1.11E-10	del	100,444	focal	5q
TCGA-13-0760	5	132059956	132114289	-0.824	1	12	1.06E-13	del	54,334	focal	5q
TCGA-13-0760	5	132116350	132187276	0.259	1	8	9.29E-12	amp	70,927	focal	5q
TCGA-13-0760	5	132188139	132267807	-0.595	1	20	1.29E-101	del	79,669	focal	5q
TCGA-13-0760	5	132289532	137289256	1.196	12	306	3.60E-04	amp	4,999,725	focal	5q
TCGA-13-0760	5	137447491	137986994	1.051	4	114	1.77E-09	amp	539,504	focal	5q
TCGA-13-0760	5	138267772	138491242	0.634	1	18	1.16E-05	amp	223,471	focal	5q
TCGA-13-0760	5	138727163	139246812	0.969	1	57	6.48E-11	amp	519,650	focal	5q
TCGA-13-0760	5	139694167	139732360	0.747	1	14	1.23E-29	amp	38,194	focal	5q
TCGA-13-0760	5	139908467	140065264	0.443	1	48	2.21E-63	amp	156,798	focal	5q
TCGA-13-0760	5	140145892	140984667	-0.690	1	151	2.28E-38	del	838,776	focal	5q
TCGA-13-0760	5	141333150	146216072	-0.543	3	188	7.06E-13	del	4,882,923	focal	5q
TCGA-13-0760	5	146415184	146784470	0.251	1	27	1.05E-49	amp	369,287	focal	5q
TCGA-13-0760	5	146951167	147800695	-0.602	1	111	1.79E-32	del	849,529	focal	5q
TCGA-13-0760	5	147801576	149772211	0.890	4	236	6.21E-05	amp	1,970,636	focal	5q
TCGA-13-0760	5	149881026	150022584	0.798	1	17	6.62E-26	amp	141,559	focal	5q
TCGA-13-0760	5	150384919	152850304	0.651	2	152	1.33E-25	amp	2,465,386	focal	5q
TCGA-13-0760	5	152853433	167621415	-1.161	5	478	1.16E-04	del	14,767,983	focal	5q
TCGA-13-0760	5	167860039	167975624	-0.723	1	21	1.09E-22	del	115,586	focal	5q
TCGA-13-0760	5	168947796	169013784	-0.626	1	9	2.43E-12	del	65,989	focal	5q

TCGA-13-0760	5	169500146	171465183	-0.330	1	118	4.38E-21	del	1,965,038	focal	5q
TCGA-13-0760	5	171467319	172310105	0.431	1	36	2.13E-26	amp	842,787	focal	5q
TCGA-13-0760	5	172319233	175928222	-0.277	1	126	2.84E-30	del	3,608,990	focal	5q
TCGA-13-0760	5	175934640	176255456	0.479	1	34	3.22E-07	amp	320,817	focal	5q
TCGA-13-0760	5	176310807	176341802	-0.927	1	7	6.11E-59	del	30,996	focal	5q
TCGA-13-0760	5	176400531	176457094	0.265	1	14	9.36E-15	amp	56,564	focal	5q
TCGA-13-0760	5	176494499	176662277	-0.470	1	35	1.08E-09	del	167,779	focal	5q
TCGA-13-0760	5	176662784	177110444	0.707	4	78	1.07E-04	amp	447,661	focal	5q
TCGA-13-0760	5	177112597	177238681	-1.160	1	5	1.98E-05	del	126,085	focal	5q
TCGA-13-0760	5	177574281	177704304	0.432	1	23	1.33E-11	amp	130,024	focal	5q
TCGA-13-0760	5	177963005	178086399	-0.388	1	12	2.53E-05	del	123,395	focal	5q
TCGA-13-0760	5	178481177	178919581	0.651	1	9	8.91E-06	amp	438,405	focal	5q
TCGA-13-0760	5	179158076	179258805	0.809	1	32	1.50E-14	amp	100,730	focal	5q
TCGA-13-0760	5	179909263	180654577	1.122	3	68	3.57E-07	amp	745,315	focal	5q
TCGA-13-0760	6	2286516	3923217	0.572	1	88	1.51E-13	amp	1,636,702	focal	6p
TCGA-13-0760	6	4022332	13712425	0.707	3	374	1.44E-10	amp	9,690,094	focal	6p
TCGA-13-0760	6	13898814	15723240	0.662	1	46	4.36E-25	amp	1,824,427	focal	6p
TCGA-13-0760	6	24888746	24893662	-0.659	1	4	6.86E-14	del	4,917	focal	6p
TCGA-13-0760	6	24950879	25131263	0.509	1	14	4.69E-07	amp	180,385	focal	6p
TCGA-13-0760	6	26430060	26585830	0.732	1	39	4.56E-30	amp	155,771	focal	6p
TCGA-13-0760	6	30561629	32298057	0.834	1	424	1.58E-70	amp	1,736,429	focal	6p
TCGA-13-0760	6	33239179	34666084	1.106	4	181	1.75E-07	amp	1,426,906	focal	6p
TCGA-13-0760	6	35129680	35162567	0.974	1	10	1.44E-08	amp	32,888	focal	6p
TCGA-13-0760	6	35303101	35385195	0.922	1	23	8.05E-09	amp	82,095	focal	6p
TCGA-13-0760	6	35486829	35631535	0.915	1	28	1.29E-18	amp	144,707	focal	6p
TCGA-13-0760	6	35853085	35890590	0.639	1	9	7.46E-10	amp	37,506	focal	6p
TCGA-13-0760	6	36208226	36463154	0.704	1	38	1.06E-15	amp	254,929	focal	6p
TCGA-13-0760	6	36818050	39506678	0.949	3	257	2.49E-16	amp	2,688,629	focal	6p
TCGA-13-0760	6	39920867	41136834	1.120	1	44	1.42E-15	amp	1,215,968	focal	6p
TCGA-13-0760	6	41225070	44387455	0.955	5	465	1.98E-24	amp	3,162,386	focal	6p
TCGA-13-0760	6	45513409	46179418	0.764	1	11	1.05E-148	amp	666,010	focal	6p
TCGA-13-0760	6	101094548	101185549	-0.968	1	10	2.57E-17	del	91,002	focal	6q
TCGA-13-0760	6	109871994	109881694	1.167	1	10	9.34E-31	amp	9,701	focal	6q
TCGA-13-0760	6	126052215	128022344	0.378	1	77	2.13E-24	amp	1,970,130	focal	6q
TCGA-13-0760	6	129517241	129540380	-0.825	1	7	2.69E-12	del	23,140	focal	6q

TCGA-13-0760	6	132063231	132082894	-0.632	1	11	4.78E-25	del	19,664	focal	6q
TCGA-13-0760	6	137379663	139701587	0.707	1	126	6.45E-48	amp	2,321,925	focal	6q
TCGA-13-0760	6	150250877	155194575	0.628	2	352	5.09E-26	amp	4,943,699	focal	6q
TCGA-13-0760	6	155367839	155510710	-0.959	1	5	7.65E-20	del	142,872	focal	6q
TCGA-13-0760	6	155527066	159612368	0.437	1	214	1.40E-194	amp	4,085,303	focal	6q
TCGA-13-0760	6	159866925	168186039	-1.162	8	416	1.01E-03	del	8,319,115	focal	6q
TCGA-13-0760	6	168653366	170791066	-1.296	4	97	1.15E-04	del	2,137,701	focal	6q
TCGA-13-0760	7	54371	2281187	0.595	2	70	3.47E-13	amp	2,226,817	focal	7p
TCGA-13-0760	7	5300935	5647197	0.682	1	23	1.34E-12	amp	346,263	focal	7p
TCGA-13-0760	7	6931073	7086193	0.741	1	16	3.62E-19	amp	155,121	focal	7p
TCGA-13-0760	7	7986574	8119870	-0.766	1	10	8.51E-10	del	133,297	focal	7p
TCGA-13-0760	7	8833607	24693397	-0.964	5	563	2.69E-06	del	15,859,791	large-scale	7p
TCGA-13-0760	7	24705023	29557750	0.323	1	192	1.43E-09	amp	4,852,728	focal	7p
TCGA-13-0760	7	29657076	29881760	-0.261	1	21	1.84E-11	del	224,685	focal	7p
TCGA-13-0760	7	29884983	29950020	0.620	1	11	6.64E-05	amp	65,038	focal	7p
TCGA-13-0760	7	30659355	31112381	1.180	5	60	3.04E-05	amp	453,027	focal	7p
TCGA-13-0760	7	32661902	32767501	-0.536	1	13	2.07E-08	del	105,600	focal	7p
TCGA-13-0760	7	35953688	36336877	0.826	1	13	4.99E-15	amp	383,190	focal	7p
TCGA-13-0760	7	36519151	39822465	0.545	1	188	5.31E-12	amp	3,303,315	focal	7p
TCGA-13-0760	7	40068876	42154197	0.471	1	49	4.30E-08	amp	2,085,322	focal	7p
TCGA-13-0760	7	42933304	45719738	0.895	9	268	5.09E-05	amp	2,786,435	focal	7p
TCGA-13-0760	7	45742840	45785376	-0.399	1	8	2.29E-10	del	42,537	focal	7p
TCGA-13-0760	7	45788685	51418459	0.848	3	250	1.76E-04	amp	5,629,775	focal	7p
TCGA-13-0760	7	55177240	55279444	0.710	1	29	1.06E-13	amp	102,205	focal	7p
TCGA-13-0760	7	55460306	55833656	0.977	1	33	1.18E-05	amp	373,351	focal	7p
TCGA-13-0760	7	55947699	57881627	0.878	8	99	1.85E-05	amp	1,933,929	focal	7p
TCGA-13-0760	7	62657712	69002004	0.973	7	305	9.29E-04	amp	6,344,293	focal	7q
TCGA-13-0760	7	69926900	73611021	0.580	2	268	2.22E-03	amp	3,684,122	focal	7q
TCGA-13-0760	7	73641972	73784605	-0.792	3	16	1.01E-05	del	142,634	focal	7q
TCGA-13-0760	7	74891889	74993016	-0.471	1	23	4.16E-12	del	101,128	focal	7q
TCGA-13-0760	7	75642674	76000763	0.808	1	30	2.15E-06	amp	358,090	focal	7q
TCGA-13-0760	7	76077262	76085307	1.029	1	3	4.15E-23	amp	8,046	focal	7q
TCGA-13-0760	7	82621847	87006203	0.779	2	154	1.47E-13	amp	4,384,357	focal	7q
TCGA-13-0760	7	93891428	93897260	0.752	1	9	3.14E-13	amp	5,833	focal	7q
TCGA-13-0760	7	94693166	94778867	0.551	1	19	4.17E-11	amp	85,702	focal	7q

TCGA-13-0760	7	94815706	94834373	0.572	1	6	1.48E-16	amp	18,668	focal	7q
TCGA-13-0760	7	94883217	97151709	0.323	1	69	1.48E-09	amp	2,268,493	focal	7q
TCGA-13-0760	7	97199622	97203319	-0.623	1	5	4.66E-13	del	3,698	focal	7q
TCGA-13-0760	7	97372940	102096772	1.029	10	720	8.78E-05	amp	4,723,833	focal	7q
TCGA-13-0760	7	105188742	121586693	0.708	2	665	5.40E-14	amp	16,397,952	focal	7q
TCGA-13-0760	7	127303355	127679068	0.954	1	17	6.81E-10	amp	375,714	focal	7q
TCGA-13-0760	7	127820198	127928811	0.623	2	23	3.47E-08	amp	108,614	focal	7q
TCGA-13-0760	7	127960803	128030641	-0.480	1	9	2.95E-09	del	69,839	focal	7q
TCGA-13-0760	7	128030818	128292605	0.913	2	62	5.22E-42	amp	261,788	focal	7q
TCGA-13-0760	7	128878474	128889853	0.851	1	10	4.94E-09	amp	11,380	focal	7q
TCGA-13-0760	7	129445535	129475899	0.536	1	9	1.78E-15	amp	30,365	focal	7q
TCGA-13-0760	7	129693676	129814573	0.690	1	43	1.61E-42	amp	120,898	focal	7q
TCGA-13-0760	7	130839458	131842641	0.900	1	49	5.97E-53	amp	1,003,184	focal	7q
TCGA-13-0760	7	133780399	133914616	0.721	1	26	2.38E-18	amp	134,218	focal	7q
TCGA-13-0760	7	134521395	134531348	0.616	1	7	1.59E-11	amp	9,954	focal	7q
TCGA-13-0760	7	135016650	135083625	0.520	1	16	6.33E-24	amp	66,976	focal	7q
TCGA-13-0760	7	135264975	139817929	-0.399	1	310	3.14E-09	del	4,552,955	focal	7q
TCGA-13-0760	7	139864873	139890809	0.612	1	5	1.00E-08	amp	25,937	focal	7q
TCGA-13-0760	7	142137701	142170576	0.778	1	14	6.00E-10	amp	32,876	focal	7q
TCGA-13-0760	7	142814566	148174966	-0.504	1	161	1.23E-05	del	5,360,401	focal	7q
TCGA-13-0760	7	148493435	149004207	-0.657	2	36	1.53E-03	del	510,773	focal	7q
TCGA-13-0760	7	149049353	149154888	0.868	1	20	1.82E-20	amp	105,536	focal	7q
TCGA-13-0760	7	149174132	150185465	-0.259	1	59	1.33E-48	del	1,011,334	focal	7q
TCGA-13-0760	7	150186695	150576388	0.704	3	85	5.20E-06	amp	389,694	focal	7q
TCGA-13-0760	7	150673252	150703709	-0.380	1	9	8.86E-09	del	30,458	focal	7q
TCGA-13-0760	7	150713052	150765932	0.575	1	5	3.08E-06	amp	52,881	focal	7q
TCGA-13-0760	7	151421954	158595215	-0.735	5	307	1.81E-03	del	7,173,262	focal	7q
TCGA-13-0760	8	106323	11225886	-0.439	1	362	2.02E-09	del	11,119,564	focal	8p
TCGA-13-0760	8	11704449	11726493	-0.801	1	7	1.35E-06	del	22,045	focal	8p
TCGA-13-0760	8	12243165	21947424	-1.023	7	345	2.94E-04	del	9,704,260	focal	8p
TCGA-13-0760	8	22158251	28050952	-0.976	10	474	9.00E-07	del	5,892,702	focal	8p
TCGA-13-0760	8	28069149	28360401	0.257	1	20	2.06E-64	amp	291,253	focal	8p
TCGA-13-0760	8	28365525	33946407	-0.851	4	242	2.40E-08	del	5,580,883	focal	8p
TCGA-13-0760	8	34299996	36285288	0.810	1	23	1.31E-37	amp	1,985,293	focal	8p
TCGA-13-0760	8	37791427	37823310	0.574	1	12	1.03E-14	amp	31,884	focal	8p

TCGA-13-0760	8	37825225	43477907	-0.414	1	488	2.34E-04	del	5,652,683	focal	8p
TCGA-13-0760	8	47464447	47465876	2.410	1	3	2.89E-38	amp	1,430	focal	8q
TCGA-13-0760	8	47822924	47933794	0.554	1	11	6.74E-39	amp	110,871	focal	8q
TCGA-13-0760	8	48003080	92998979	-0.841	3	1,444	4.57E-57	del	44,995,900	large-scale	8q
TCGA-13-0760	8	96484975	100237916	0.554	1	170	2.70E-13	amp	3,752,942	focal	8q
TCGA-13-0760	8	100251176	100314319	-0.447	1	4	2.56E-07	del	63,144	focal	8q
TCGA-13-0760	8	100355322	103663430	0.450	1	253	1.52E-31	amp	3,308,109	focal	8q
TCGA-13-0760	8	105424916	105510685	0.492	1	9	3.99E-09	amp	85,770	focal	8q
TCGA-13-0760	8	109550987	110445838	-0.576	1	27	3.47E-30	del	894,852	focal	8q
TCGA-13-0760	8	110462739	110700192	0.250	1	83	4.96E-41	amp	237,454	focal	8q
TCGA-13-0760	8	110723924	118023886	-0.381	1	122	7.33E-06	del	7,299,963	focal	8q
TCGA-13-0760	8	118604550	118885894	-0.522	1	6	1.68E-11	del	281,345	focal	8q
TCGA-13-0760	8	118888369	124818580	0.597	6	308	1.74E-04	amp	5,930,212	focal	8q
TCGA-13-0760	8	125044431	125233399	0.648	1	42	3.86E-12	amp	188,969	focal	8q
TCGA-13-0760	8	125637137	126002934	0.826	1	18	4.07E-53	amp	365,798	focal	8q
TCGA-13-0760	8	126056854	126263277	-0.320	1	39	8.07E-33	del	206,424	focal	8q
TCGA-13-0760	8	126438466	133035250	0.392	1	104	3.17E-08	amp	6,596,785	focal	8q
TCGA-13-0760	8	133113094	133653467	0.961	1	27	1.03E-33	amp	540,374	focal	8q
TCGA-13-0760	8	133948412	146249900	1.145	9	544	4.61E-03	amp	12,301,489	focal	8q
TCGA-13-0760	9	42394	6495777	-1.045	5	352	4.97E-04	del	6,453,384	focal	9p
TCGA-13-0760	9	6576991	27052419	-0.815	5	620	3.96E-06	del	20,475,429	large-scale	9p
TCGA-13-0760	9	27099271	27209786	0.498	1	23	8.47E-11	amp	110,516	focal	9p
TCGA-13-0760	9	33103205	33238233	1.023	1	9	1.93E-12	amp	135,029	focal	9p
TCGA-13-0760	9	33284155	33461856	1.090	3	37	2.15E-03	amp	177,702	focal	9p
TCGA-13-0760	9	33776291	33925613	0.554	1	17	5.34E-10	amp	149,323	focal	9p
TCGA-13-0760	9	34078061	34681069	0.716	1	92	1.30E-05	amp	603,009	focal	9p
TCGA-13-0760	9	34961100	35137395	1.006	1	33	2.09E-17	amp	176,296	focal	9p
TCGA-13-0760	9	35356817	37036760	0.932	3	204	7.03E-07	amp	1,679,944	focal	9p
TCGA-13-0760	9	37339130	37736401	0.824	1	57	6.41E-17	amp	397,272	focal	9p
TCGA-13-0760	9	37909643	38403922	1.325	1	11	7.85E-21	amp	494,280	focal	9p
TCGA-13-0760	9	39347547	42400232	0.642	1	40	5.80E-07	amp	3,052,686	focal	9p
TCGA-13-0760	9	44087817	67923099	0.696	4	90	1.14E-04	amp	23,835,283	large-scale	9q
TCGA-13-0760	9	67925466	68118560	-0.636	1	7	3.79E-05	del	193,095	focal	9q
TCGA-13-0760	9	68132716	76548624	0.880	4	386	5.07E-04	amp	8,415,909	focal	9q
TCGA-13-0760	9	76552384	94807904	-0.579	3	855	4.80E-05	del	18,255,521	large-scale	9q

TCGA-13-0760	9	94813160	95102136	0.397	1	24	2.21E-19	amp	288,977	focal	9q
TCGA-13-0760	9	95108774	98713926	-0.418	1	229	1.77E-04	del	3,605,153	focal	9q
TCGA-13-0760	9	98751391	99096779	-0.738	1	24	1.47E-23	del	345,389	focal	9q
TCGA-13-0760	9	99173618	99297539	-0.515	1	21	1.29E-11	del	123,922	focal	9q
TCGA-13-0760	9	99393290	99889142	-0.530	1	62	1.45E-29	del	495,853	focal	9q
TCGA-13-0760	9	100930714	106597805	-0.862	5	205	6.69E-13	del	5,667,092	focal	9q
TCGA-13-0760	9	106598351	106647421	0.463	1	32	1.39E-39	amp	49,071	focal	9q
TCGA-13-0760	9	106657874	115263677	-0.428	1	545	1.16E-35	del	8,605,804	focal	9q
TCGA-13-0760	9	115281316	115803959	0.522	1	26	5.95E-10	amp	522,644	focal	9q
TCGA-13-0760	9	115804593	115864638	-0.267	1	11	2.90E-12	del	60,046	focal	9q
TCGA-13-0760	9	115874966	122848150	0.423	1	321	9.61E-07	amp	6,973,185	focal	9q
TCGA-13-0760	9	122937723	122976828	0.401	1	23	1.33E-20	amp	39,106	focal	9q
TCGA-13-0760	9	122979022	122995326	-0.355	1	7	7.53E-15	del	16,305	focal	9q
TCGA-13-0760	9	123040726	123572556	1.105	2	37	3.35E-12	amp	531,831	focal	9q
TCGA-13-0760	9	125164896	126702435	0.951	4	88	1.80E-08	amp	1,537,540	focal	9q
TCGA-13-0760	9	126996663	127029810	0.889	1	8	1.15E-07	amp	33,148	focal	9q
TCGA-13-0760	9	128142385	130090467	0.805	3	246	1.38E-08	amp	1,948,083	focal	9q
TCGA-13-0760	9	130426354	130434426	0.639	1	7	8.40E-07	amp	8,073	focal	9q
TCGA-13-0760	9	130515523	130747595	0.715	4	48	7.68E-07	amp	232,073	focal	9q
TCGA-13-0760	9	130754775	130789505	-0.486	1	18	1.96E-20	del	34,731	focal	9q
TCGA-13-0760	9	130791941	131524275	0.668	3	63	5.76E-05	amp	732,335	focal	9q
TCGA-13-0760	9	131658161	131677507	0.799	1	13	1.12E-11	amp	19,347	focal	9q
TCGA-13-0760	9	132323534	132354362	0.750	1	10	7.27E-10	amp	30,829	focal	9q
TCGA-13-0760	9	135318346	135507899	0.818	1	21	2.94E-06	amp	189,554	focal	9q
TCGA-13-0760	9	135646660	139536850	0.902	3	205	4.14E-06	amp	3,890,191	focal	9q
TCGA-13-0760	10	82881	5487841	0.034	1	225	1.74E-06	neutral	5,404,961	focal	10p
TCGA-13-0760	10	5531136	5732998	0.750	1	8	8.65E-07	amp	201,863	focal	10p
TCGA-13-0760	10	6041686	6143851	0.749	1	13	6.13E-12	amp	102,166	focal	10p
TCGA-13-0760	10	6295350	6314668	1.081	1	12	5.35E-18	amp	19,319	focal	10p
TCGA-13-0760	10	14921689	15001523	-0.479	1	17	6.69E-26	del	79,835	focal	10p
TCGA-13-0760	10	15004809	31177307	0.504	1	886	1.71E-54	amp	16,172,499	large-scale	10p
TCGA-13-0760	10	31205774	32377250	-0.368	1	51	5.81E-10	del	1,171,477	focal	10p
TCGA-13-0760	10	32431290	32516971	0.504	1	5	1.42E-08	amp	85,682	focal	10p
TCGA-13-0760	10	32560653	33273641	-0.320	1	61	1.12E-14	del	712,989	focal	10p
TCGA-13-0760	10	34448571	35399888	-0.232	1	47	2.90E-08	neutral	951,318	focal	10p

TCGA-13-0760	10	35466598	35540035	-0.666	2	12	1.90E-03	del	73,438	focal	10p
TCGA-13-0760	10	35567308	35934355	0.386	1	13	1.18E-04	amp	367,048	focal	10p
TCGA-13-0760	10	39115926	41716824	-1.301	1	8	8.30E-05	del	2,600,899	focal	10p
TCGA-13-0760	10	41854677	41992184	-1.096	1	6	1.05E-11	del	137,508	focal	10q
TCGA-13-0760	10	42915822	42943352	1.022	1	15	7.03E-17	amp	27,531	focal	10q
TCGA-13-0760	10	43011661	43311345	0.683	1	11	2.12E-15	amp	299,685	focal	10q
TCGA-13-0760	10	44191168	44807288	0.610	1	18	1.57E-08	amp	616,121	focal	10q
TCGA-13-0760	10	47217017	48049470	0.570	1	52	5.13E-64	amp	832,454	focal	10q
TCGA-13-0760	10	48359234	48997065	-0.682	1	35	2.76E-58	del	637,832	focal	10q
TCGA-13-0760	10	49035158	49152317	0.565	1	29	3.62E-13	amp	117,160	focal	10q
TCGA-13-0760	10	49324214	50269088	0.582	1	34	2.79E-07	amp	944,875	focal	10q
TCGA-13-0760	10	50488903	50532983	0.994	1	14	2.58E-23	amp	44,081	focal	10q
TCGA-13-0760	10	52106648	52136342	0.500	1	9	1.28E-08	amp	29,695	focal	10q
TCGA-13-0760	10	53484046	60683850	-0.793	1	124	1.56E-10	del	7,199,805	focal	10q
TCGA-13-0760	10	60732311	61113639	-0.704	1	11	5.34E-18	del	381,329	focal	10q
TCGA-13-0760	10	61563862	70696100	-0.687	3	393	4.29E-04	del	9,132,239	focal	10q
TCGA-13-0760	10	70718259	71367245	0.523	2	55	4.78E-08	amp	648,987	focal	10q
TCGA-13-0760	10	72164845	72213043	0.505	1	15	6.12E-34	amp	48,199	focal	10q
TCGA-13-0760	10	72223824	72315461	-0.562	1	19	2.65E-35	del	91,638	focal	10q
TCGA-13-0760	10	72709523	73502162	0.670	1	81	9.08E-16	amp	792,640	focal	10q
TCGA-13-0760	10	73526820	73662648	-0.360	1	12	1.43E-13	del	135,829	focal	10q
TCGA-13-0760	10	73703841	73805340	0.542	1	10	9.33E-17	amp	101,500	focal	10q
TCGA-13-0760	10	80631088	81503928	0.661	1	31	7.47E-20	amp	872,841	focal	10q
TCGA-13-0760	10	85946138	85957770	0.412	1	7	6.08E-06	amp	11,633	focal	10q
TCGA-13-0760	10	86120619	86525234	-0.815	1	18	9.17E-13	del	404,616	focal	10q
TCGA-13-0760	10	88187037	88380991	-0.881	1	19	3.88E-80	del	193,955	focal	10q
TCGA-13-0760	10	88404344	88456124	1.110	1	20	3.77E-56	amp	51,781	focal	10q
TCGA-13-0760	10	88465951	90670834	-0.479	1	164	4.15E-04	del	2,204,884	focal	10q
TCGA-13-0760	10	90722680	98326106	-0.458	1	679	2.84E-26	del	7,603,427	focal	10q
TCGA-13-0760	10	98345136	98459097	0.260	1	15	1.06E-22	amp	113,962	focal	10q
TCGA-13-0760	10	98499991	98750903	-0.668	1	8	1.09E-04	del	250,913	focal	10q
TCGA-13-0760	10	99106703	99143125	1.149	1	19	5.57E-28	amp	36,423	focal	10q
TCGA-13-0760	10	101913602	102035592	-0.882	2	42	2.68E-06	del	121,991	focal	10q
TCGA-13-0760	10	102530785	102558610	0.860	1	5	3.37E-23	amp	27,826	focal	10q
TCGA-13-0760	10	102574156	102722510	-0.466	1	24	7.58E-32	del	148,355	focal	10q

TCGA-13-0760	10	102723192	102977284	0.603	1	30	2.64E-24	amp	254,093	focal	10q
TCGA-13-0760	10	103072773	103300183	-0.493	1	14	2.91E-13	del	227,411	focal	10q
TCGA-13-0760	10	103329337	103532573	0.270	1	24	5.35E-14	amp	203,237	focal	10q
TCGA-13-0760	10	103532942	103789576	-0.352	1	39	6.80E-23	del	256,635	focal	10q
TCGA-13-0760	10	103815814	104435409	0.644	3	97	9.33E-05	amp	619,596	focal	10q
TCGA-13-0760	10	104439435	104463897	-0.463	1	4	1.30E-06	del	24,463	focal	10q
TCGA-13-0760	10	104476301	104609917	0.358	1	24	1.37E-21	amp	133,617	focal	10q
TCGA-13-0760	10	104611650	105184373	-0.387	1	83	1.59E-30	del	572,724	focal	10q
TCGA-13-0760	10	105187560	105550852	0.511	1	26	7.14E-16	amp	363,293	focal	10q
TCGA-13-0760	10	105632226	114298184	-0.560	5	357	8.52E-05	del	8,665,959	focal	10q
TCGA-13-0760	10	115389728	120926565	-0.414	1	382	2.49E-11	del	5,536,838	focal	10q
TCGA-13-0760	10	121075923	121276719	0.312	1	19	6.81E-16	amp	200,797	focal	10q
TCGA-13-0760	10	121324886	122104039	-0.825	2	68	6.75E-03	del	779,154	focal	10q
TCGA-13-0760	10	122601907	122657884	-0.847	1	27	1.01E-14	del	55,978	focal	10q
TCGA-13-0760	10	123463028	123720303	-0.722	1	20	1.84E-42	del	257,276	focal	10q
TCGA-13-0760	10	124142526	124179035	-0.719	1	11	1.84E-22	del	36,510	focal	10q
TCGA-13-0760	10	124204129	124392456	0.812	3	62	1.68E-17	amp	188,328	focal	10q
TCGA-13-0760	10	124447032	134592998	-0.275	1	362	1.27E-21	del	10,145,967	focal	10q
TCGA-13-0760	10	134601098	134953376	0.685	1	23	1.17E-03	amp	352,279	focal	10q
TCGA-13-0760	10	135061867	135202097	-0.910	1	11	1.53E-04	del	140,231	focal	10q
TCGA-13-0760	11	77103	4344943	-1.001	3	260	4.79E-04	del	4,267,841	focal	11p
TCGA-13-0760	11	4493276	8663290	-0.998	6	332	1.56E-04	del	4,170,015	focal	11p
TCGA-13-0760	11	8671993	8707806	0.385	1	17	3.54E-18	amp	35,814	focal	11p
TCGA-13-0760	11	8709022	10541816	-0.360	1	193	1.91E-08	del	1,832,795	focal	11p
TCGA-13-0760	11	10546414	10612022	0.254	1	18	4.25E-24	amp	65,609	focal	11p
TCGA-13-0760	11	10730619	11114999	-0.701	1	23	4.39E-30	del	384,381	focal	11p
TCGA-13-0760	11	11599476	11933873	-0.954	3	25	1.68E-05	del	334,398	focal	11p
TCGA-13-0760	11	12879803	13333182	-0.418	1	9	1.49E-08	del	453,380	focal	11p
TCGA-13-0760	11	13364514	15052666	-0.667	1	104	3.88E-18	del	1,688,153	focal	11p
TCGA-13-0760	11	16212571	16732944	-0.619	1	11	4.21E-15	del	520,374	focal	11p
TCGA-13-0760	11	17052410	17309320	-0.610	1	40	1.62E-82	del	256,911	focal	11p
TCGA-13-0760	11	17365041	17765971	0.400	1	52	1.68E-07	amp	400,931	focal	11p
TCGA-13-0760	11	17856191	19129998	-0.781	4	171	2.81E-04	del	1,273,808	focal	11p
TCGA-13-0760	11	20134039	20486464	-0.827	1	23	1.89E-25	del	352,426	focal	11p
TCGA-13-0760	11	20632641	23768124	-0.699	1	74	1.26E-03	del	3,135,484	focal	11p

TCGA-13-0760	11	23792594	29703841	-0.701	1	129	6.92E-16	del	5,911,248	focal	11p
TCGA-13-0760	11	30473200	33039471	-0.638	1	137	1.79E-04	del	2,566,272	focal	11p
TCGA-13-0760	11	33064829	33330965	-0.692	1	25	2.93E-23	del	266,137	focal	11p
TCGA-13-0760	11	33719797	34077226	-0.728	1	25	3.02E-09	del	357,430	focal	11p
TCGA-13-0760	11	35641272	35663144	-0.942	1	3	9.74E-07	del	21,873	focal	11p
TCGA-13-0760	11	36397133	36440258	0.471	1	6	5.04E-18	amp	43,126	focal	11p
TCGA-13-0760	11	36467624	40092343	-0.587	1	20	3.57E-14	del	3,624,720	focal	11p
TCGA-13-0760	11	44222051	45913563	1.098	2	72	2.44E-08	amp	1,691,513	focal	11p
TCGA-13-0760	11	46277923	48323867	1.543	8	361	3.20E-07	amp	2,045,945	focal	11p
TCGA-13-0760	11	49838981	49839249	1.354	1	2	4.28E-07	amp	269	focal	11p
TCGA-13-0760	11	56562270	86717913	1.351	72	2,894	2.78E-03	amp	30,155,644	large-scale	11q
TCGA-13-0760	11	89217881	89235543	-1.741	2	7	1.76E-07	del	17,663	focal	11q
TCGA-13-0760	11	89408148	89590760	-1.691	3	47	2.95E-05	del	182,613	focal	11q
TCGA-13-0760	11	89655258	92231850	0.253	1	31	3.06E-04	amp	2,576,593	focal	11q
TCGA-13-0760	11	92553418	92705000	-0.863	1	6	1.20E-06	del	151,583	focal	11q
TCGA-13-0760	11	93992330	94285708	0.502	1	14	1.97E-26	amp	293,379	focal	11q
TCGA-13-0760	11	94336068	95335948	-0.324	1	48	3.91E-10	del	999,881	focal	11q
TCGA-13-0760	11	95351634	95465100	0.390	1	5	7.34E-05	amp	113,467	focal	11q
TCGA-13-0760	11	105434663	111611394	-0.736	3	406	2.29E-11	del	6,176,732	focal	11q
TCGA-13-0760	11	112651157	112701212	-0.731	1	6	2.58E-09	del	50,056	focal	11q
TCGA-13-0760	11	113087778	113318725	-0.551	1	49	2.33E-48	del	230,948	focal	11q
TCGA-13-0760	11	113672294	116557353	-0.246	1	88	1.12E-24	neutral	2,885,060	focal	11q
TCGA-13-0760	11	116557481	117543937	0.394	1	133	2.01E-33	amp	986,457	focal	11q
TCGA-13-0760	11	117990445	118038855	0.559	1	20	1.67E-20	amp	48,411	focal	11q
TCGA-13-0760	11	118130362	118161776	-0.408	1	12	3.06E-09	del	31,415	focal	11q
TCGA-13-0760	11	118209500	118568860	0.297	1	86	2.20E-11	amp	359,361	focal	11q
TCGA-13-0760	11	118608132	118675209	-0.542	1	11	4.68E-12	del	67,078	focal	11q
TCGA-13-0760	11	118686108	119685186	0.621	1	53	1.81E-36	amp	999,079	focal	11q
TCGA-13-0760	11	119691076	122901984	-0.269	1	204	2.68E-11	del	3,210,909	focal	11q
TCGA-13-0760	11	122936932	123013931	0.304	1	19	6.67E-28	amp	77,000	focal	11q
TCGA-13-0760	11	123018211	124069069	-0.633	2	84	9.47E-06	del	1,050,859	focal	11q
TCGA-13-0760	11	124122519	124131239	0.679	1	9	1.08E-28	amp	8,721	focal	11q
TCGA-13-0760	11	124133399	124182861	-0.540	1	6	3.64E-21	del	49,463	focal	11q
TCGA-13-0760	11	124244995	124271962	0.484	1	18	2.84E-13	amp	26,968	focal	11q
TCGA-13-0760	11	124294783	124415552	-0.609	2	18	8.71E-09	del	120,770	focal	11q

TCGA-13-0760	11	124451815	124456445	0.548	1	5	3.52E-03	amp	4,631	focal	11q
TCGA-13-0760	11	124784998	124821015	0.496	1	8	8.06E-13	amp	36,018	focal	11q
TCGA-13-0760	11	124823397	125637096	-0.478	1	97	1.44E-20	del	813,700	focal	11q
TCGA-13-0760	11	125638773	126091121	0.259	1	34	2.39E-17	amp	452,349	focal	11q
TCGA-13-0760	11	126926532	129518193	-0.357	1	112	1.13E-04	del	2,591,662	focal	11q
TCGA-13-0760	11	129611969	129783493	-0.513	1	10	4.69E-08	del	171,525	focal	11q
TCGA-13-0760	11	129921881	133295166	-0.396	1	38	5.27E-06	del	3,373,286	focal	11q
TCGA-13-0760	11	133295573	133321225	0.526	1	7	9.44E-15	amp	25,653	focal	11q
TCGA-13-0760	11	133498708	133734022	-0.390	1	62	1.15E-15	del	235,315	focal	11q
TCGA-13-0760	11	133739225	134148510	0.367	1	9	0.00E+00	amp	409,286	focal	11q
TCGA-13-0760	12	117609	4279113	1.120	11	350	2.50E-05	amp	4,161,505	focal	12p
TCGA-13-0760	12	4300644	4351795	-0.483	1	9	4.31E-12	del	51,152	focal	12p
TCGA-13-0760	12	4358641	4424565	0.334	1	4	5.15E-07	amp	65,925	focal	12p
TCGA-13-0760	12	4468981	4538086	-0.422	1	21	4.12E-11	del	69,106	focal	12p
TCGA-13-0760	12	4648940	4666329	-0.726	1	5	3.61E-09	del	17,390	focal	12p
TCGA-13-0760	12	4699915	6560232	0.774	3	167	2.37E-07	amp	1,860,318	focal	12p
TCGA-13-0760	12	6617539	9134880	0.584	2	400	8.73E-21	amp	2,517,342	focal	12p
TCGA-13-0760	12	9342608	9481959	0.907	1	32	1.97E-85	amp	139,352	focal	12p
TCGA-13-0760	12	9487225	11694205	-0.749	3	183	4.92E-04	del	2,206,981	focal	12p
TCGA-13-0760	12	12142941	13099537	-0.525	1	84	6.92E-21	del	956,597	focal	12p
TCGA-13-0760	12	14467929	14519907	-0.907	1	10	3.08E-11	del	51,979	focal	12p
TCGA-13-0760	12	16002304	32421526	0.943	9	931	5.08E-06	amp	16,419,223	large-scale	12p
TCGA-13-0760	12	44491282	44519216	-0.809	1	6	2.35E-07	del	27,935	focal	12q
TCGA-13-0760	12	46396131	46776249	1.129	4	73	3.52E-02	amp	380,119	focal	12q
TCGA-13-0760	12	46813956	46833129	1.060	1	10	2.50E-14	amp	19,174	focal	12q
TCGA-13-0760	12	47448423	48028750	0.639	3	106	8.45E-06	amp	580,328	focal	12q
TCGA-13-0760	12	48220841	49045646	0.707	4	145	3.56E-06	amp	824,806	focal	12q
TCGA-13-0760	12	49305728	49852026	0.210	1	93	1.98E-04	neutral	546,299	focal	12q
TCGA-13-0760	12	49870189	49872184	0.988	1	3	1.99E-06	amp	1,996	focal	12q
TCGA-13-0760	12	50009501	51113639	0.616	3	172	3.06E-14	amp	1,104,139	focal	12q
TCGA-13-0760	12	51169896	51347980	0.806	3	49	5.05E-06	amp	178,085	focal	12q
TCGA-13-0760	12	51371044	51696325	0.705	1	67	2.21E-23	amp	325,282	focal	12q
TCGA-13-0760	12	51731704	51795963	1.051	2	20	2.05E-06	amp	64,260	focal	12q
TCGA-13-0760	12	51841124	52122520	0.864	3	57	1.46E-06	amp	281,397	focal	12q
TCGA-13-0760	12	52161201	53098924	0.765	1	95	2.81E-12	amp	937,724	focal	12q

TCGA-13-0760	12	53196679	53327995	0.904	1	33	9.27E-25	amp	131,317	focal	12q
TCGA-13-0760	12	54022976	54149119	-0.596	1	17	3.63E-13	del	126,144	focal	12q
TCGA-13-0760	12	54367772	54437309	0.800	1	20	3.11E-25	amp	69,538	focal	12q
TCGA-13-0760	12	54498833	55396243	1.579	4	202	8.19E-04	amp	897,411	focal	12q
TCGA-13-0760	12	55520941	55726355	0.495	1	24	3.80E-05	amp	205,415	focal	12q
TCGA-13-0760	12	55771063	56452835	0.997	5	189	1.81E-04	amp	681,773	focal	12q
TCGA-13-0760	12	56486249	56509213	0.800	1	12	6.45E-41	amp	22,965	focal	12q
TCGA-13-0760	12	56621826	61328314	-0.460	1	102	7.41E-09	del	4,706,489	focal	12q
TCGA-13-0760	12	61338679	61468187	0.254	1	8	7.24E-10	amp	129,509	focal	12q
TCGA-13-0760	12	61481832	62464913	-0.621	1	40	7.52E-08	del	983,082	focal	12q
TCGA-13-0760	12	62946290	63032755	0.451	1	11	2.32E-11	amp	86,466	focal	12q
TCGA-13-0760	12	63089859	69200189	-0.543	2	331	1.14E-12	del	6,110,331	focal	12q
TCGA-13-0760	12	69260870	99255046	-1.218	11	1,142	5.36E-10	del	29,994,177	large-scale	12q
TCGA-13-0760	12	99330472	101112993	-0.712	4	220	2.78E-06	del	1,782,522	focal	12q
TCGA-13-0760	12	102850044	107113450	-0.486	1	292	1.04E-17	del	4,263,407	focal	12q
TCGA-13-0760	12	107113624	107231091	0.442	1	17	4.95E-24	amp	117,468	focal	12q
TCGA-13-0760	12	107434725	107486662	-0.450	1	25	8.64E-08	del	51,938	focal	12q
TCGA-13-0760	12	107509297	107541059	0.261	1	3	3.27E-07	amp	31,763	focal	12q
TCGA-13-0760	12	107565021	107618731	-0.436	1	9	1.65E-05	del	53,711	focal	12q
TCGA-13-0760	12	107978632	108007615	-0.635	1	11	4.61E-10	del	28,984	focal	12q
TCGA-13-0760	12	111089447	111105350	0.511	1	8	8.57E-10	amp	15,904	focal	12q
TCGA-13-0760	12	111106203	111889564	-0.288	1	101	1.27E-34	del	783,362	focal	12q
TCGA-13-0760	12	111890032	112884276	0.277	1	121	8.51E-35	amp	994,245	focal	12q
TCGA-13-0760	12	112888186	115950218	-0.330	1	83	3.17E-07	del	3,062,033	focal	12q
TCGA-13-0760	12	115971161	115997247	0.623	1	4	1.72E-15	amp	26,087	focal	12q
TCGA-13-0760	12	116068217	116111165	-0.601	1	11	1.09E-04	del	42,949	focal	12q
TCGA-13-0760	12	117155655	117177426	-1.097	1	9	8.83E-13	del	21,772	focal	12q
TCGA-13-0760	12	119134507	119146323	0.866	1	8	2.60E-10	amp	11,817	focal	12q
TCGA-13-0760	12	121624684	121659770	-0.947	1	23	3.11E-12	del	35,087	focal	12q
TCGA-13-0760	12	121835973	122084845	1.058	5	46	2.44E-04	amp	248,873	focal	12q
TCGA-13-0760	12	122207162	122216949	-0.333	1	8	1.48E-05	del	9,788	focal	12q
TCGA-13-0760	12	122227145	124314670	0.984	4	251	2.21E-06	amp	2,087,526	focal	12q
TCGA-13-0760	12	129492401	129500681	0.866	1	4	1.91E-07	amp	8,281	focal	12q
TCGA-13-0760	12	130041368	130718358	0.689	1	18	5.67E-08	amp	676,991	focal	12q
TCGA-13-0760	12	130890938	130960700	1.248	1	7	4.23E-09	amp	69,763	focal	12q

TCGA-13-0760	12	131112504	131155635	-0.576	1	10	2.42E-15	del	43,132	focal	12q
TCGA-13-0760	12	131176946	131964102	0.542	1	91	1.21E-11	amp	787,157	focal	12q
TCGA-13-0760	13	17940021	18611373	-0.545	2	41	1.49E-02	del	671,353	focal	13q
TCGA-13-0760	13	18638110	18659214	0.356	1	9	1.71E-14	amp	21,105	focal	13q
TCGA-13-0760	13	18673608	30129498	-0.925	4	715	2.41E-12	del	11,455,891	focal	13q
TCGA-13-0760	13	30389411	35143008	-0.580	2	280	1.23E-26	del	4,753,598	focal	13q
TCGA-13-0760	13	35246754	35419271	0.611	1	17	2.50E-10	amp	172,518	focal	13q
TCGA-13-0760	13	35806898	35914100	-1.500	1	7	9.51E-23	del	107,203	focal	13q
TCGA-13-0760	13	45492290	59604910	-0.781	6	514	4.25E-04	del	14,112,621	focal	13q
TCGA-13-0760	13	59752929	93280228	-0.681	3	433	6.26E-03	del	33,527,300	large-scale	13q
TCGA-13-0760	13	93477748	93918723	0.531	1	15	1.74E-18	amp	440,976	focal	13q
TCGA-13-0760	13	93929004	96024013	-0.374	1	132	1.55E-06	del	2,095,010	focal	13q
TCGA-13-0760	13	96436770	97845574	-0.479	1	49	3.19E-26	del	1,408,805	focal	13q
TCGA-13-0760	13	97859490	97898439	0.457	1	13	6.17E-16	amp	38,950	focal	13q
TCGA-13-0760	13	105994144	106017903	-1.016	1	7	1.80E-10	del	23,760	focal	13q
TCGA-13-0760	14	18184299	19893514	0.065	1	128	7.23E-41	neutral	1,709,216	focal	14q
TCGA-13-0760	14	19906174	23183726	0.947	4	552	1.29E-08	amp	3,277,553	focal	14q
TCGA-13-0760	14	23587030	23724506	1.040	2	66	4.24E-09	amp	137,477	focal	14q
TCGA-13-0760	14	23788263	23967162	0.754	3	65	1.41E-02	amp	178,900	focal	14q
TCGA-13-0760	14	24513695	30557465	-1.203	2	103	1.61E-07	del	6,043,771	focal	14q
TCGA-13-0760	14	30641652	48028853	-0.620	1	534	9.74E-18	del	17,387,202	large-scale	14q
TCGA-13-0760	14	48910387	49054719	0.736	1	3	1.87E-05	amp	144,333	focal	14q
TCGA-13-0760	14	49464232	49646129	0.798	1	10	2.20E-14	amp	181,898	focal	14q
TCGA-13-0760	14	54474323	66919572	-1.102	13	789	6.01E-05	del	12,445,250	focal	14q
TCGA-13-0760	14	67783301	68130676	0.544	1	11	1.10E-07	amp	347,376	focal	14q
TCGA-13-0760	14	68413629	68590236	0.316	1	21	3.45E-07	amp	176,608	focal	14q
TCGA-13-0760	14	68598682	68777212	-0.311	1	18	1.15E-07	del	178,531	focal	14q
TCGA-13-0760	14	68856957	68888282	0.323	1	14	1.34E-13	amp	31,326	focal	14q
TCGA-13-0760	14	68916767	68978346	-0.661	1	6	5.35E-08	del	61,580	focal	14q
TCGA-13-0760	14	69304482	69421748	-0.485	1	10	2.38E-13	del	117,267	focal	14q
TCGA-13-0760	14	69488357	69702905	0.257	1	21	2.50E-27	amp	214,549	focal	14q
TCGA-13-0760	14	69781756	72787356	-0.581	2	176	5.89E-06	del	3,005,601	focal	14q
TCGA-13-0760	14	72789057	72804891	0.627	1	11	2.31E-14	amp	15,835	focal	14q
TCGA-13-0760	14	72808751	73248868	-0.274	1	47	2.00E-06	del	440,118	focal	14q
TCGA-13-0760	14	73257720	73376849	0.392	1	9	1.52E-26	amp	119,130	focal	14q

TCGA-13-0760	14	73395188	73441215	-0.781	1	18	2.57E-25	del	46,028	focal	14q
TCGA-13-0760	14	73627425	73735149	-0.536	1	6	6.43E-09	del	107,725	focal	14q
TCGA-13-0760	14	73777603	73834280	0.680	1	11	1.95E-05	amp	56,678	focal	14q
TCGA-13-0760	14	74037195	74140198	0.680	1	23	4.75E-13	amp	103,004	focal	14q
TCGA-13-0760	14	74300108	74338727	-0.877	1	6	7.34E-04	del	38,620	focal	14q
TCGA-13-0760	14	76396712	76813396	0.628	1	26	7.61E-26	amp	416,685	focal	14q
TCGA-13-0760	14	76814816	90536911	-0.653	3	444	1.90E-09	del	13,722,096	large-scale	14q
TCGA-13-0760	14	90994543	91349540	-0.507	1	51	2.19E-13	del	354,998	focal	14q
TCGA-13-0760	14	91406114	91430896	0.341	1	7	1.04E-13	amp	24,783	focal	14q
TCGA-13-0760	14	91472810	91678832	-0.591	1	47	1.47E-26	del	206,023	focal	14q
TCGA-13-0760	14	92240299	92375431	-0.502	1	24	4.65E-29	del	135,133	focal	14q
TCGA-13-0760	14	92463448	92612552	0.629	1	8	2.61E-16	amp	149,105	focal	14q
TCGA-13-0760	14	92674030	93315356	-0.358	1	85	2.03E-17	del	641,327	focal	14q
TCGA-13-0760	14	93461358	93492830	0.676	1	8	6.03E-05	amp	31,473	focal	14q
TCGA-13-0760	14	93665186	93821977	-0.760	1	25	1.52E-39	del	156,792	focal	14q
TCGA-13-0760	14	94336862	94669225	-0.671	1	27	1.04E-15	del	332,364	focal	14q
TCGA-13-0760	14	95821603	95985725	-0.661	1	46	5.36E-11	del	164,123	focal	14q
TCGA-13-0760	14	96022745	99042949	-0.677	1	61	3.78E-18	del	3,020,205	focal	14q
TCGA-13-0760	14	99227094	99620652	-0.639	1	37	7.14E-06	del	393,559	focal	14q
TCGA-13-0760	14	99882749	103577961	-1.042	5	320	6.26E-05	del	3,695,213	focal	14q
TCGA-13-0760	14	104548744	104787855	-0.888	1	9	4.06E-04	del	239,112	focal	14q
TCGA-13-0760	14	105205493	106353653	-1.557	3	107	5.49E-14	del	1,148,161	focal	14q
TCGA-13-0760	15	18343702	18623258	-1.250	1	14	2.18E-17	del	279,557	focal	15q
TCGA-13-0760	15	18756434	19636862	-0.789	1	65	8.46E-10	del	880,429	focal	15q
TCGA-13-0760	15	20208998	20243319	-1.286	1	4	1.06E-14	del	34,322	focal	15q
TCGA-13-0760	15	20397067	22847536	-1.295	3	127	6.42E-20	del	2,450,470	focal	15q
TCGA-13-0760	15	22850270	22887762	0.573	1	25	1.57E-18	amp	37,493	focal	15q
TCGA-13-0760	15	22970961	23046855	1.216	1	45	5.65E-169	amp	75,895	focal	15q
TCGA-13-0760	15	23065830	23205292	-0.902	1	14	3.16E-17	del	139,463	focal	15q
TCGA-13-0760	15	23724221	38299851	-1.899	5	803	1.03E-11	del	14,575,631	large-scale	15q
TCGA-13-0760	15	38344250	38419397	0.272	1	24	2.22E-24	amp	75,148	focal	15q
TCGA-13-0760	15	38442932	38497446	-0.774	1	24	3.38E-06	del	54,515	focal	15q
TCGA-13-0760	15	38560148	39879086	-0.722	1	224	7.71E-30	del	1,318,939	focal	15q
TCGA-13-0760	15	39890210	39959206	0.445	1	23	1.72E-10	amp	68,997	focal	15q
TCGA-13-0760	15	39962901	40463778	-0.652	2	102	6.14E-22	del	500,878	focal	15q

TCGA-13-0760	15	40496632	41955184	-0.860	11	316	4.25E-05	del	1,458,553	focal	15q
TCGA-13-0760	15	42068319	43151727	-1.043	1	106	2.68E-49	del	1,083,409	focal	15q
TCGA-13-0760	15	43278027	61365654	-1.147	7	1,262	1.27E-05	del	18,087,628	large-scale	15q
TCGA-13-0760	15	61366366	61454833	0.406	1	13	1.18E-13	amp	88,468	focal	15q
TCGA-13-0760	15	61611641	63277097	-0.806	2	223	6.24E-20	del	1,665,457	focal	15q
TCGA-13-0760	15	63467587	63980242	-1.094	1	98	5.21E-10	del	512,656	focal	15q
TCGA-13-0760	15	64374314	65848873	-1.054	1	128	2.98E-10	del	1,474,560	focal	15q
TCGA-13-0760	15	65912575	67534312	-1.001	9	107	2.21E-06	del	1,621,738	focal	15q
TCGA-13-0760	15	68736245	70218726	-1.343	1	110	2.71E-23	del	1,482,482	focal	15q
TCGA-13-0760	15	70279781	70684355	-0.968	2	63	5.51E-10	del	404,575	focal	15q
TCGA-13-0760	15	70745061	71381982	-1.023	1	58	1.78E-06	del	636,922	focal	15q
TCGA-13-0760	15	71553153	71830192	-0.737	1	18	3.36E-13	del	277,040	focal	15q
TCGA-13-0760	15	72067869	72104278	-1.217	1	6	2.93E-07	del	36,410	focal	15q
TCGA-13-0760	15	72493765	72498207	0.635	1	6	1.67E-07	amp	4,443	focal	15q
TCGA-13-0760	15	72525388	72834000	-0.526	1	34	7.01E-07	del	308,613	focal	15q
TCGA-13-0760	15	72929725	74090312	-1.167	3	156	4.11E-06	del	1,160,588	focal	15q
TCGA-13-0760	15	74305006	76813991	-0.928	3	190	1.27E-17	del	2,508,986	focal	15q
TCGA-13-0760	15	76957419	89283896	-0.829	1	850	4.67E-16	del	12,326,478	focal	15q
TCGA-13-0760	15	89284508	89293850	0.481	1	7	2.96E-06	amp	9,343	focal	15q
TCGA-13-0760	15	89297320	98068166	-0.662	2	229	7.89E-07	del	8,770,847	focal	15q
TCGA-13-0760	15	99592604	99722583	-0.745	1	15	2.82E-09	del	129,980	focal	15q
TCGA-13-0760	15	99938645	100105466	-0.731	1	25	1.50E-09	del	166,822	focal	15q
TCGA-13-0760	15	100163167	100280901	-0.698	1	10	0.00E+00	del	117,735	focal	15q
TCGA-13-0760	16	19634	2567409	1.140	5	268	6.98E-10	amp	2,547,776	focal	16p
TCGA-13-0760	16	2576619	2587556	-0.601	1	4	1.35E-08	del	10,938	focal	16p
TCGA-13-0760	16	2687851	3734717	0.856	1	166	3.04E-11	amp	1,046,867	focal	16p
TCGA-13-0760	16	3757493	12962407	0.504	1	455	3.16E-54	amp	9,204,915	focal	16p
TCGA-13-0760	16	13459720	14656159	-0.434	1	53	9.21E-11	del	1,196,440	focal	16p
TCGA-13-0760	16	14824246	15402044	-0.593	2	85	3.75E-03	del	577,799	focal	16p
TCGA-13-0760	16	18711822	18927660	-0.606	1	49	6.30E-24	del	215,839	focal	16p
TCGA-13-0760	16	19426300	19469813	-0.775	1	16	1.25E-08	del	43,514	focal	16p
TCGA-13-0760	16	21798076	21823673	-0.826	1	14	1.35E-15	del	25,598	focal	16p
TCGA-13-0760	16	27128762	28970813	0.975	3	226	6.11E-03	amp	1,842,052	focal	16p
TCGA-13-0760	16	29728755	30115934	1.083	1	90	5.10E-21	amp	387,180	focal	16p
TCGA-13-0760	16	30262066	30456609	0.918	1	43	2.75E-08	amp	194,544	focal	16p

TCGA-13-0760	16	30501270	31196800	0.893	1	143	5.13E-19	amp	695,531	focal	16p
TCGA-13-0760	16	31274532	31419360	0.799	1	52	5.10E-50	amp	144,829	focal	16p
TCGA-13-0760	16	32511350	32767058	0.111	1	14	1.36E-03	neutral	255,709	focal	16p
TCGA-13-0760	16	32789853	32801233	1.256	1	5	3.01E-16	amp	11,381	focal	16p
TCGA-13-0760	16	33297703	33331988	0.917	2	16	7.77E-04	amp	34,286	focal	16p
TCGA-13-0760	16	33690865	33699381	1.415	1	3	5.28E-10	amp	8,517	focal	16p
TCGA-13-0760	16	34182303	45288726	-0.824	1	79	3.51E-15	del	11,106,424	large-scale	16q
TCGA-13-0760	16	45381770	45415612	-1.245	1	6	2.21E-24	del	33,843	focal	16q
TCGA-13-0760	16	45442401	45520264	0.399	1	13	9.67E-34	amp	77,864	focal	16q
TCGA-13-0760	16	45548104	46650925	-0.761	1	69	2.99E-86	del	1,102,822	focal	16q
TCGA-13-0760	16	46674818	46819000	0.266	1	50	1.37E-51	amp	144,183	focal	16q
TCGA-13-0760	16	46821628	47191468	-0.576	1	31	2.10E-11	del	369,841	focal	16q
TCGA-13-0760	16	48616964	48820396	-0.518	1	30	6.59E-31	del	203,433	focal	16q
TCGA-13-0760	16	48883982	48900890	0.995	1	7	1.05E-09	amp	16,909	focal	16q
TCGA-13-0760	16	48910385	48959191	-0.557	1	13	1.06E-09	del	48,807	focal	16q
TCGA-13-0760	16	49340965	54073221	-0.600	1	146	3.69E-12	del	4,732,257	focal	16q
TCGA-13-0760	16	54096488	54263238	-0.714	1	18	1.29E-27	del	166,751	focal	16q
TCGA-13-0760	16	54276447	54942748	0.340	1	62	2.31E-44	amp	666,302	focal	16q
TCGA-13-0760	16	54946225	55105680	-0.567	1	46	6.47E-30	del	159,456	focal	16q
TCGA-13-0760	16	55456566	55504529	0.712	1	21	4.46E-17	amp	47,964	focal	16q
TCGA-13-0760	16	55526496	55554302	-0.355	1	9	4.08E-14	del	27,807	focal	16q
TCGA-13-0760	16	55560535	55738837	0.455	1	62	5.24E-16	amp	178,303	focal	16q
TCGA-13-0760	16	56241566	56683573	0.604	4	90	1.30E-03	amp	442,008	focal	16q
TCGA-13-0760	16	56705214	56995695	-0.273	1	29	2.18E-10	del	290,482	focal	16q
TCGA-13-0760	16	57095121	57107836	0.514	1	5	7.81E-15	amp	12,716	focal	16q
TCGA-13-0760	16	57109342	57190459	-0.520	1	37	7.18E-12	del	81,118	focal	16q
TCGA-13-0760	16	57258609	57270054	0.382	1	7	2.29E-09	amp	11,446	focal	16q
TCGA-13-0760	16	57271197	64989205	-0.484	1	62	2.06E-13	del	7,718,009	focal	16q
TCGA-13-0760	16	64989749	65133123	0.359	1	10	2.89E-06	amp	143,375	focal	16q
TCGA-13-0760	16	65140163	65419301	-0.604	3	44	2.00E-06	del	279,139	focal	16q
TCGA-13-0760	16	65438339	65600116	0.787	3	40	1.40E-06	amp	161,778	focal	16q
TCGA-13-0760	16	65627837	65723660	-0.260	1	9	1.16E-06	del	95,824	focal	16q
TCGA-13-0760	16	65725361	65892939	0.809	3	63	1.34E-06	amp	167,579	focal	16q
TCGA-13-0760	16	65976097	66137740	0.602	1	19	3.85E-06	amp	161,644	focal	16q
TCGA-13-0760	16	66228935	66581980	0.651	1	80	9.18E-47	amp	353,046	focal	16q

TCGA-13-0760	16	68238132	68286323	-0.754	1	11	3.80E-07	del	48,192	focal	16q
TCGA-13-0760	16	68811173	68844016	-0.804	1	19	3.43E-39	del	32,844	focal	16q
TCGA-13-0760	16	69054430	69066752	0.749	1	9	8.12E-15	amp	12,323	focal	16q
TCGA-13-0760	16	69279405	69375403	0.780	1	10	2.00E-04	amp	95,999	focal	16q
TCGA-13-0760	16	69418477	69770102	0.051	1	76	7.67E-08	neutral	351,626	focal	16q
TCGA-13-0760	16	69775969	69874850	-0.778	1	3	1.79E-15	del	98,882	focal	16q
TCGA-13-0760	16	69963409	69981309	0.336	1	10	7.02E-06	amp	17,901	focal	16q
TCGA-13-0760	16	73000851	73009511	1.015	1	8	2.47E-12	amp	8,661	focal	16q
TCGA-13-0760	16	82503076	82632888	0.821	1	22	1.74E-16	amp	129,813	focal	16q
TCGA-13-0760	16	83666793	83869889	0.686	1	11	1.68E-11	amp	203,097	focal	16q
TCGA-13-0760	16	86235359	86495685	0.480	1	22	1.95E-06	amp	260,327	focal	16q
TCGA-13-0760	16	87217820	87453591	0.749	1	13	2.92E-07	amp	235,772	focal	16q
TCGA-13-0760	17	63602	2086349	0.948	8	196	3.02E-03	amp	2,022,748	focal	17p
TCGA-13-0760	17	2193439	3090531	0.977	3	74	3.73E-02	amp	897,093	focal	17p
TCGA-13-0760	17	3091067	3091682	-2.631	1	4	1.78E-36	del	616	focal	17p
TCGA-13-0760	17	3115422	6606019	0.522	1	557	2.26E-17	amp	3,490,598	focal	17p
TCGA-13-0760	17	6614478	6853571	-0.373	1	21	2.29E-08	del	239,094	focal	17p
TCGA-13-0760	17	6856643	7352161	0.589	3	149	5.70E-15	amp	495,519	focal	17p
TCGA-13-0760	17	7352728	7357024	-0.502	1	7	1.58E-35	del	4,297	focal	17p
TCGA-13-0760	17	10530597	16644960	-1.043	4	357	3.07E-05	del	6,114,364	large-scale	17p
TCGA-13-0760	17	16689482	16776468	1.025	1	7	1.33E-06	amp	86,987	focal	17p
TCGA-13-0760	17	17085986	17429532	-0.955	1	21	5.75E-18	del	343,547	focal	17p
TCGA-13-0760	17	17706493	17944578	-0.471	1	32	1.95E-11	del	238,086	focal	17p
TCGA-13-0760	17	18119012	18225640	-0.656	1	31	1.76E-03	del	106,629	focal	17p
TCGA-13-0760	17	18294560	18359312	0.913	1	7	1.15E-27	amp	64,753	focal	17p
TCGA-13-0760	17	18423609	18774405	-1.226	2	63	5.09E-08	del	350,797	focal	17p
TCGA-13-0760	17	18907794	20244912	-0.917	3	143	8.70E-14	del	1,337,119	focal	17p
TCGA-13-0760	17	20429173	20800467	-0.738	1	45	1.01E-20	del	371,295	focal	17p
TCGA-13-0760	17	21331027	22762544	-0.599	1	47	3.39E-29	del	1,431,518	focal	17p
TCGA-13-0760	17	22763707	23125319	0.437	1	65	1.12E-10	amp	361,613	focal	17q
TCGA-13-0760	17	23681395	23719559	0.501	1	18	2.64E-11	amp	38,165	focal	17q
TCGA-13-0760	17	23840255	23907891	0.597	1	22	2.16E-12	amp	67,637	focal	17q
TCGA-13-0760	17	24024493	24109403	0.433	1	45	1.31E-13	amp	84,911	focal	17q
TCGA-13-0760	17	24110771	24153628	-0.611	1	3	2.55E-06	del	42,858	focal	17q
TCGA-13-0760	17	24206055	24517744	0.581	1	65	2.94E-37	amp	311,690	focal	17q

TCGA-13-0760	17	24554411	24913996	-0.508	1	35	7.82E-28	del	359,586	focal	17q
TCGA-13-0760	17	24922674	24972268	0.863	1	15	9.22E-32	amp	49,595	focal	17q
TCGA-13-0760	17	24981747	25886268	-0.410	1	105	2.97E-11	del	904,522	focal	17q
TCGA-13-0760	17	25907860	25922322	0.401	1	11	8.82E-16	amp	14,463	focal	17q
TCGA-13-0760	17	25959489	26389898	-0.442	1	73	1.36E-02	del	430,410	focal	17q
TCGA-13-0760	17	26506895	26782777	-0.645	1	49	3.69E-21	del	275,883	focal	17q
TCGA-13-0760	17	26872133	26926355	0.532	1	7	6.18E-15	amp	54,223	focal	17q
TCGA-13-0760	17	27203058	27578871	-0.476	1	84	1.04E-10	del	375,814	focal	17q
TCGA-13-0760	17	27618839	27671996	0.325	1	8	2.33E-18	amp	53,158	focal	17q
TCGA-13-0760	17	27682743	28131496	-0.579	1	50	3.74E-26	del	448,754	focal	17q
TCGA-13-0760	17	30278878	30334032	-0.707	1	13	1.94E-17	del	55,155	focal	17q
TCGA-13-0760	17	30728373	30772957	-1.112	1	5	1.25E-06	del	44,585	focal	17q
TCGA-13-0760	17	32987165	33059875	-0.879	1	19	2.31E-17	del	72,711	focal	17q
TCGA-13-0760	17	33735664	33752173	0.850	1	10	1.07E-11	amp	16,510	focal	17q
TCGA-13-0760	17	33804948	34328216	0.441	1	51	8.67E-23	amp	523,269	focal	17q
TCGA-13-0760	17	34346795	34467487	-0.396	1	25	1.52E-45	del	120,693	focal	17q
TCGA-13-0760	17	34477405	34626840	0.572	1	33	1.04E-32	amp	149,436	focal	17q
TCGA-13-0760	17	35015218	35176245	1.386	3	49	1.38E-04	amp	161,028	focal	17q
TCGA-13-0760	17	35273695	35286186	-0.700	1	9	2.44E-33	del	12,492	focal	17q
TCGA-13-0760	17	35314348	35777564	0.707	3	100	4.92E-07	amp	463,217	focal	17q
TCGA-13-0760	17	35849038	35974913	1.056	1	16	9.35E-24	amp	125,876	focal	17q
TCGA-13-0760	17	36872459	37810377	0.853	1	227	3.37E-11	amp	937,919	focal	17q
TCGA-13-0760	17	37886042	39821950	1.063	3	360	3.10E-05	amp	1,935,909	focal	17q
TCGA-13-0760	17	40155545	40951909	0.977	1	142	2.22E-16	amp	796,365	focal	17q
TCGA-13-0760	17	41240027	41989794	0.918	3	59	4.14E-03	amp	749,768	focal	17q
TCGA-13-0760	17	42570924	42621451	-0.390	1	12	5.23E-67	del	50,528	focal	17q
TCGA-13-0760	17	42641465	42742354	0.611	1	19	6.64E-97	amp	100,890	focal	17q
TCGA-13-0760	17	42760361	42888930	-0.512	1	29	5.76E-23	del	128,570	focal	17q
TCGA-13-0760	17	42915048	42924679	0.393	1	5	9.52E-09	amp	9,632	focal	17q
TCGA-13-0760	17	43001595	43018634	-0.363	1	5	2.12E-04	del	17,040	focal	17q
TCGA-13-0760	17	43114508	46123337	1.047	7	409	8.39E-07	amp	3,008,830	focal	17q
TCGA-13-0760	17	46229792	46281361	0.678	1	4	1.71E-05	amp	51,570	focal	17q
TCGA-13-0760	17	46934791	47085795	0.705	1	6	1.69E-08	amp	151,005	focal	17q
TCGA-13-0760	17	50747342	51591434	0.766	1	23	1.91E-06	amp	844,093	focal	17q
TCGA-13-0760	17	52247970	52293861	-0.335	1	13	4.64E-11	del	45,892	focal	17q

TCGA-13-0760	17	52316928	53311795	0.441	1	56	4.80E-03	amp	994,868	focal	17q
TCGA-13-0760	17	53625062	53803376	0.730	1	68	1.96E-09	amp	178,315	focal	17q
TCGA-13-0760	17	53935844	54092744	0.653	1	49	1.65E-48	amp	156,901	focal	17q
TCGA-13-0760	17	55292300	55368119	0.896	1	19	5.28E-14	amp	75,820	focal	17q
TCGA-13-0760	17	55434242	56242903	0.875	4	117	1.97E-11	amp	808,662	focal	17q
TCGA-13-0760	17	56459469	56914909	0.825	2	20	4.30E-10	amp	455,441	focal	17q
TCGA-13-0760	17	57696911	60367114	0.851	12	394	2.63E-04	amp	2,670,204	focal	17q
TCGA-13-0760	17	60564078	61115523	0.778	1	33	7.05E-35	amp	551,446	focal	17q
TCGA-13-0760	17	61624282	62482568	0.734	1	41	1.52E-22	amp	858,287	focal	17q
TCGA-13-0760	17	62959352	63419488	0.758	2	57	1.26E-14	amp	460,137	focal	17q
TCGA-13-0760	17	63634369	63652528	-2.013	1	4	1.73E-28	del	18,160	focal	17q
TCGA-13-0760	17	63656783	63960489	0.744	2	43	3.46E-11	amp	303,707	focal	17q
TCGA-13-0760	17	64046867	64063064	0.855	1	8	3.24E-10	amp	16,198	focal	17q
TCGA-13-0760	17	68035425	78599762	1.176	27	1,120	1.04E-04	amp	10,564,338	large-scale	17q
TCGA-13-0760	18	37257	84095	-0.402	1	9	2.49E-06	del	46,839	focal	18p
TCGA-13-0760	18	97987	100280	0.707	1	4	8.19E-18	amp	2,294	focal	18p
TCGA-13-0760	18	102420	18859999	-0.570	1	911	5.90E-122	del	18,757,580	large-scale	18p
TCGA-13-0760	18	18989672	23797130	0.911	2	292	6.46E-29	amp	4,807,459	focal	18q
TCGA-13-0760	18	23816652	33055902	-0.833	3	410	2.21E-07	del	9,239,251	focal	18q
TCGA-13-0760	18	35345799	40896961	-0.653	1	57	1.32E-85	del	5,551,163	focal	18q
TCGA-13-0760	18	41151709	41704392	0.835	1	43	3.88E-09	amp	552,684	focal	18q
TCGA-13-0760	18	41721459	42557047	0.679	1	83	9.20E-49	amp	835,589	focal	18q
TCGA-13-0760	18	45564015	45606635	-0.840	1	11	4.93E-20	del	42,621	focal	18q
TCGA-13-0760	18	45675182	45686740	0.788	1	4	4.45E-04	amp	11,559	focal	18q
TCGA-13-0760	18	45820253	53581975	-0.828	3	266	2.02E-08	del	7,761,723	focal	18q
TCGA-13-0760	18	54214267	54429641	0.538	1	13	8.05E-10	amp	215,375	focal	18q
TCGA-13-0760	18	55130762	55177218	-0.524	1	13	5.69E-16	del	46,457	focal	18q
TCGA-13-0760	18	55253841	55748088	0.363	1	17	7.08E-10	amp	494,248	focal	18q
TCGA-13-0760	18	55788022	56482308	-0.655	1	13	7.19E-11	del	694,287	focal	18q
TCGA-13-0760	18	59709426	76061822	-1.269	7	314	1.58E-03	del	16,352,397	large-scale	18q
TCGA-13-0760	19	61381	323596	-0.395	1	16	4.55E-10	del	262,216	focal	19p
TCGA-13-0760	19	486723	5541326	0.800	6	430	3.83E-04	amp	5,054,604	focal	19p
TCGA-13-0760	19	5635774	19631284	1.331	14	2,354	1.17E-06	amp	13,995,511	large-scale	19p
TCGA-13-0760	19	22480009	22584153	0.668	1	10	4.22E-08	amp	104,145	focal	19p
TCGA-13-0760	19	34115838	35104695	0.619	1	19	8.55E-14	amp	988,858	focal	19q

TCGA-13-0760	19	38379232	38395095	0.813	1	7	7.43E-10	amp	15,864	focal	19q
TCGA-13-0760	19	39551297	39564170	0.665	1	6	8.06E-10	amp	12,874	focal	19q
TCGA-13-0760	19	39575910	40191719	-0.503	1	53	3.48E-36	del	615,810	focal	19q
TCGA-13-0760	19	40194064	41384431	0.750	3	273	1.62E-10	amp	1,190,368	focal	19q
TCGA-13-0760	19	41418995	42794068	-0.530	1	96	7.65E-36	del	1,375,074	focal	19q
TCGA-13-0760	19	42817522	46044501	1.141	4	600	5.15E-11	amp	3,226,980	focal	19q
TCGA-13-0760	19	47778980	47996139	-0.377	1	38	7.46E-64	del	217,160	focal	19q
TCGA-13-0760	19	47997028	48152623	0.640	1	35	2.02E-18	amp	155,596	focal	19q
TCGA-13-0760	19	48994192	49708645	-0.599	2	96	2.33E-06	del	714,454	focal	19q
TCGA-13-0760	19	49712793	50587339	0.459	1	131	5.50E-02	amp	874,547	focal	19q
TCGA-13-0760	19	50602037	50897846	0.374	1	61	3.98E-07	amp	295,810	focal	19q
TCGA-13-0760	19	50907371	50908189	-0.512	1	3	3.79E-04	del	819	focal	19q
TCGA-13-0760	19	50960454	54256357	0.571	2	462	1.21E-12	amp	3,295,904	focal	19q
TCGA-13-0760	19	54589374	58150875	0.741	1	598	1.03E-36	amp	3,561,502	focal	19q
TCGA-13-0760	19	58536134	62781107	0.948	5	681	8.60E-08	amp	4,244,974	focal	19q
TCGA-13-0760	19	62788010	62879258	-0.626	1	11	1.46E-08	del	91,249	focal	19q
TCGA-13-0760	20	16093	5461436	1.282	10	461	6.51E-05	amp	5,445,344	focal	20p
TCGA-13-0760	20	13497900	13723381	-0.618	1	23	3.41E-11	del	225,482	focal	20p
TCGA-13-0760	20	17543365	17570260	1.032	1	10	2.20E-10	amp	26,896	focal	20p
TCGA-13-0760	20	23331787	25251793	0.831	1	113	1.07E-06	amp	1,920,007	focal	20p
TCGA-13-0760	20	25390993	25446191	0.993	1	18	1.43E-26	amp	55,199	focal	20p
TCGA-13-0760	20	25785994	25916591	0.995	1	5	6.94E-12	amp	130,598	focal	20p
TCGA-13-0760	20	26031902	28251328	-0.289	1	18	1.18E-14	del	2,219,427	focal	20p
TCGA-13-0760	20	29308854	30382470	1.121	7	159	2.99E-05	amp	1,073,617	focal	20q
TCGA-13-0760	20	30498945	32345471	1.131	2	224	9.73E-08	amp	1,846,527	focal	20q
TCGA-13-0760	20	32577662	33741429	0.963	5	196	1.36E-14	amp	1,163,768	focal	20q
TCGA-13-0760	20	33747380	33786194	-0.272	1	19	2.01E-13	del	38,815	focal	20q
TCGA-13-0760	20	33790088	43609105	0.787	5	764	2.77E-08	amp	9,819,018	large-scale	20q
TCGA-13-0760	20	48644384	48669804	0.629	1	12	7.05E-09	amp	25,421	focal	20q
TCGA-13-0760	20	48787653	49573790	-0.261	1	42	7.19E-11	del	786,138	focal	20q
TCGA-13-0760	20	49651026	50160686	0.385	1	38	2.61E-16	amp	509,661	focal	20q
TCGA-13-0760	20	55179274	55236434	0.627	1	6	2.41E-20	amp	57,161	focal	20q
TCGA-13-0760	20	55336851	55377006	-0.798	2	17	4.85E-05	del	40,156	focal	20q
TCGA-13-0760	20	55571528	55660718	0.987	1	12	4.34E-26	amp	89,191	focal	20q
TCGA-13-0760	20	56161800	57329544	-0.284	1	67	9.09E-05	del	1,167,745	focal	20q

TCGA-13-0760	20	57330647	57844827	0.307	1	10	1.94E-04	amp	514,181	focal	20q
TCGA-13-0760	20	57848602	58009697	-0.619	2	49	4.91E-06	del	161,096	focal	20q
TCGA-13-0760	20	60399476	60901198	1.036	1	16	3.39E-14	amp	501,723	focal	20q
TCGA-13-0760	20	61044609	62324712	0.910	1	94	2.49E-06	amp	1,280,104	focal	20q
TCGA-13-0760	20	62361620	62396591	-0.289	1	6	0.00E+00	del	34,972	focal	20q
TCGA-13-0760	21	9884247	16884290	-0.683	1	196	7.99E-11	del	7,000,044	large-scale	21p
TCGA-13-0760	21	17888061	23913035	-0.885	1	81	3.13E-42	del	6,024,975	large-scale	21q
TCGA-13-0760	21	29170392	32593009	-1.530	2	197	4.90E-10	del	3,422,618	focal	21q
TCGA-13-0760	21	32901607	43920888	-0.872	3	780	3.19E-10	del	11,019,282	large-scale	21q
TCGA-13-0760	21	43927493	44215477	0.929	1	28	2.11E-12	amp	287,985	focal	21q
TCGA-13-0760	21	44346855	45204398	1.036	4	87	1.99E-11	amp	857,544	focal	21q
TCGA-13-0760	21	45699816	46484895	0.880	1	33	2.54E-25	amp	785,080	focal	21q
TCGA-13-0760	22	14456069	14465201	0.680	1	3	1.91E-05	amp	9,133	focal	22q
TCGA-13-0760	22	15794261	22986668	1.068	5	759	1.19E-11	amp	7,192,408	large-scale	22q
TCGA-13-0760	22	23137386	23371415	0.722	1	34	4.14E-30	amp	234,030	focal	22q
TCGA-13-0760	22	23412111	23580812	-0.680	1	28	3.92E-11	del	168,702	focal	22q
TCGA-13-0760	22	23585566	23609926	0.400	1	7	2.62E-17	amp	24,361	focal	22q
TCGA-13-0760	22	23619213	27269379	-1.281	2	183	2.30E-06	del	3,650,167	focal	22q
TCGA-13-0760	22	28453498	28548069	0.963	2	22	3.72E-07	amp	94,572	focal	22q
TCGA-13-0760	22	28901839	37039917	1.035	7	797	6.78E-07	amp	8,138,079	large-scale	22q
TCGA-13-0760	22	37109956	37213613	0.577	1	12	7.24E-14	amp	103,658	focal	22q
TCGA-13-0760	22	37217833	37448573	-0.267	1	34	1.79E-18	del	230,741	focal	22q
TCGA-13-0760	22	37450102	38408342	0.692	2	112	1.09E-06	amp	958,241	focal	22q
TCGA-13-0760	22	39127412	39434225	0.693	1	27	2.32E-12	amp	306,814	focal	22q
TCGA-13-0760	22	39931098	40722583	0.823	1	153	3.73E-14	amp	791,486	focal	22q
TCGA-13-0760	22	40786045	43676080	0.656	1	258	2.45E-09	amp	2,890,036	focal	22q
TCGA-13-0760	22	43972158	44069827	0.772	1	16	2.52E-19	amp	97,670	focal	22q
TCGA-13-0760	22	44196624	44374592	0.689	1	16	8.42E-22	amp	177,969	focal	22q
TCGA-13-0760	22	44568102	49583889	0.707	1	247	0.00E+00	amp	5,015,788	focal	22q
TCGA-13-0760	X	140724	48937470	-1.091	10	2,037	3.75E-04	del	48,796,747	large-scale	Xp
TCGA-13-0760	X	48941083	48965909	0.456	1	18	5.67E-08	amp	24,827	focal	Xp
TCGA-13-0760	X	48968214	49257318	-0.646	2	46	1.84E-08	del	289,105	focal	Xp
TCGA-13-0760	X	50455258	51503791	-1.060	2	18	7.01E-05	del	1,048,534	focal	Xp
TCGA-13-0760	X	53612238	54388932	-0.664	1	98	2.32E-25	del	776,695	focal	Xp
TCGA-13-0760	X	55084915	58027770	-0.702	1	94	5.04E-84	del	2,942,856	focal	Xp

TCGA-13-0760	X	61604116	72969629	0.918	13	588	1.19E-05	amp	11,365,514	focal	Xq
TCGA-13-0760	X	72977890	99291278	-0.780	3	442	8.80E-07	del	26,313,389	large-scale	Xq
TCGA-13-0760	X	99772300	99778223	-0.494	1	5	1.19E-02	del	5,924	focal	Xq
TCGA-13-0760	X	102499111	102817440	-0.995	1	9	6.60E-22	del	318,330	focal	Xq
TCGA-13-0760	X	102966485	103106509	-0.872	1	7	4.21E-07	del	140,025	focal	Xq
TCGA-13-0760	X	106030500	106071224	0.716	1	6	3.95E-11	amp	40,725	focal	Xq
TCGA-13-0760	X	106084460	106403512	-0.310	1	34	6.60E-03	del	319,053	focal	Xq
TCGA-13-0760	X	106663087	106694619	0.957	1	10	1.60E-16	amp	31,533	focal	Xq
TCGA-13-0760	X	107217341	107221090	-0.557	1	4	1.57E-27	del	3,750	focal	Xq
TCGA-13-0760	X	107255786	107350803	0.747	1	41	1.55E-57	amp	95,018	focal	Xq
TCGA-13-0760	X	107862281	107865859	-0.659	1	4	6.51E-13	del	3,579	focal	Xq
TCGA-13-0760	X	108505460	108604872	0.344	1	19	5.20E-28	amp	99,413	focal	Xq
TCGA-13-0760	X	108665557	108812343	-0.557	1	20	2.51E-11	del	146,787	focal	Xq
TCGA-13-0760	X	118954011	119271105	-0.497	1	20	3.76E-08	del	317,095	focal	Xq
TCGA-13-0760	X	119446106	128550294	-0.658	1	244	7.05E-41	del	9,104,189	focal	Xq
TCGA-13-0760	X	128551281	128755274	0.284	1	23	1.17E-18	amp	203,994	focal	Xq
TCGA-13-0760	X	128767670	128890711	-0.273	1	22	5.30E-13	del	123,042	focal	Xq
TCGA-13-0760	X	128966602	129042627	0.261	1	26	1.45E-20	amp	76,026	focal	Xq
TCGA-13-0760	X	129090932	134565747	-0.424	1	230	2.34E-04	del	5,474,816	focal	Xq
TCGA-13-0760	X	134611643	136476996	-0.468	1	145	2.67E-08	del	1,865,354	focal	Xq
TCGA-13-0760	X	137612634	138113782	-0.429	1	8	2.61E-31	del	501,149	focal	Xq
TCGA-13-0760	X	138271757	154892506	2.200	13	822	6.16E-07	amp	16,620,750	focal	Xq
TCGA-13-0765	1	3295	882068	0.091	1	11	3.80E-04	neutral	878,774	focal	1p
TCGA-13-0765	1	933350	1489756	0.968	1	27	2.80E-10	amp	556,407	focal	1p
TCGA-13-0765	1	1683184	1746502	0.778	1	12	5.12E-09	amp	63,319	focal	1p
TCGA-13-0765	1	7748955	7769282	-0.765	1	7	7.15E-07	del	20,328	focal	1p
TCGA-13-0765	1	7801779	7812345	-0.766	1	5	4.78E-21	del	10,567	focal	1p
TCGA-13-0765	1	7818223	16397787	0.640	3	812	1.09E-12	amp	8,579,565	focal	1p
TCGA-13-0765	1	16400756	16432546	-0.908	1	8	7.18E-15	del	31,791	focal	1p
TCGA-13-0765	1	16440216	16793850	0.258	1	47	2.19E-09	amp	353,635	focal	1p
TCGA-13-0765	1	16807423	17187173	-0.325	1	50	6.53E-26	del	379,751	focal	1p
TCGA-13-0765	1	17188691	18575117	0.364	1	121	3.43E-08	amp	1,386,427	focal	1p
TCGA-13-0765	1	18577223	18682087	-0.524	1	5	9.01E-03	del	104,865	focal	1p
TCGA-13-0765	1	27746248	27815750	-0.674	1	13	2.40E-12	del	69,503	focal	1p
TCGA-13-0765	1	35022876	35230307	-0.589	1	11	1.23E-10	del	207,432	focal	1p

TCGA-13-0765	1	51474917	51489348	-0.917	1	4	6.21E-06	del	14,432	focal	1p
TCGA-13-0765	1	55348414	55367600	-0.650	1	7	2.42E-12	del	19,187	focal	1p
TCGA-13-0765	1	56749957	56776532	0.738	1	4	9.74E-09	amp	26,576	focal	1p
TCGA-13-0765	1	63861460	67285374	0.627	2	235	8.37E-11	amp	3,423,915	focal	1p
TCGA-13-0765	1	67287915	67292175	-1.130	1	5	6.67E-29	del	4,261	focal	1p
TCGA-13-0765	1	67651447	67664222	-0.579	1	6	1.58E-05	del	12,776	focal	1p
TCGA-13-0765	1	67668119	68393096	0.340	1	18	5.67E-07	amp	724,978	focal	1p
TCGA-13-0765	1	68397170	68401010	-0.986	1	4	1.69E-08	del	3,841	focal	1p
TCGA-13-0765	1	78021348	78053310	-0.748	1	7	6.83E-08	del	31,963	focal	1p
TCGA-13-0765	1	87141466	87153259	-1.104	1	4	9.64E-08	del	11,794	focal	1p
TCGA-13-0765	1	92529387	92539515	-0.812	1	5	2.82E-06	del	10,129	focal	1p
TCGA-13-0765	1	94281288	94300843	0.834	1	12	4.58E-11	amp	19,556	focal	1p
TCGA-13-0765	1	95585593	98922802	0.886	3	53	1.62E-03	amp	3,337,210	focal	1p
TCGA-13-0765	1	100343689	100361260	-0.337	1	9	3.87E-07	del	17,572	focal	1p
TCGA-13-0765	1	100444203	100456568	-0.687	1	7	1.21E-11	del	12,366	focal	1p
TCGA-13-0765	1	108492224	108536437	-0.623	1	7	7.92E-10	del	44,214	focal	1p
TCGA-13-0765	1	142511793	142755212	-0.643	1	6	1.02E-05	del	243,420	focal	1q
TCGA-13-0765	1	142764583	144982364	0.746	3	243	1.26E-03	amp	2,217,782	focal	1q
TCGA-13-0765	1	144986190	145020295	-0.656	1	6	1.07E-07	del	34,106	focal	1q
TCGA-13-0765	1	146422016	146689191	0.803	1	23	4.40E-14	amp	267,176	focal	1q
TCGA-13-0765	1	148496925	148950422	1.128	6	84	4.94E-06	amp	453,498	focal	1q
TCGA-13-0765	1	148993842	149478792	0.842	2	116	8.81E-14	amp	484,951	focal	1q
TCGA-13-0765	1	149525213	149532898	-0.550	1	6	9.91E-13	del	7,686	focal	1q
TCGA-13-0765	1	149537631	149877863	0.373	1	59	2.91E-23	amp	340,233	focal	1q
TCGA-13-0765	1	149897158	150021794	-0.297	1	27	2.40E-11	del	124,637	focal	1q
TCGA-13-0765	1	150039852	150452101	0.318	1	43	1.67E-12	amp	412,250	focal	1q
TCGA-13-0765	1	150453198	150462053	-0.582	1	10	1.28E-08	del	8,856	focal	1q
TCGA-13-0765	1	151932053	151962311	1.054	1	5	7.29E-09	amp	30,259	focal	1q
TCGA-13-0765	1	152391620	152786432	0.744	1	88	1.87E-07	amp	394,813	focal	1q
TCGA-13-0765	1	152814689	152828238	1.042	1	6	2.55E-07	amp	13,550	focal	1q
TCGA-13-0765	1	153484311	153531457	-0.564	1	30	9.51E-23	del	47,147	focal	1q
TCGA-13-0765	1	156302126	156399909	0.963	2	10	2.72E-05	amp	97,784	focal	1q
TCGA-13-0765	1	156412181	156420135	-0.384	1	4	9.30E-08	del	7,955	focal	1q
TCGA-13-0765	1	156431991	158156573	0.427	1	169	4.32E-15	amp	1,724,583	focal	1q
TCGA-13-0765	1	158163585	158179288	-0.261	1	11	4.13E-07	del	15,704	focal	1q

TCGA-13-0765	1	158187915	159084361	0.425	1	153	6.00E-14	amp	896,447	focal	1q
TCGA-13-0765	1	159434212	160648111	0.572	2	126	5.68E-08	amp	1,213,900	focal	1q
TCGA-13-0765	1	160677574	160740031	-0.875	1	6	4.36E-09	del	62,458	focal	1q
TCGA-13-0765	1	166223176	166304047	-0.471	1	15	1.81E-05	del	80,872	focal	1q
TCGA-13-0765	1	166311065	166340145	0.437	1	6	3.26E-06	amp	29,081	focal	1q
TCGA-13-0765	1	166419667	166451224	-0.468	1	8	1.77E-08	del	31,558	focal	1q
TCGA-13-0765	1	170804655	170809618	-1.187	1	4	8.33E-17	del	4,964	focal	1q
TCGA-13-0765	1	172099809	172109096	-0.434	1	6	3.60E-06	del	9,288	focal	1q
TCGA-13-0765	1	177822504	177831233	-1.106	1	5	2.82E-11	del	8,730	focal	1q
TCGA-13-0765	1	181174858	181196042	-1.306	1	7	6.47E-34	del	21,185	focal	1q
TCGA-13-0765	1	181338838	184684975	0.284	1	370	2.16E-22	amp	3,346,138	focal	1q
TCGA-13-0765	1	184909950	184914715	-0.831	1	8	4.78E-14	del	4,766	focal	1q
TCGA-13-0765	1	198144914	198283755	-0.761	1	6	1.05E-10	del	138,842	focal	1q
TCGA-13-0765	1	199389589	199452874	-0.425	1	7	4.72E-05	del	63,286	focal	1q
TCGA-13-0765	1	199454193	200966465	0.286	1	196	4.99E-03	amp	1,512,273	focal	1q
TCGA-13-0765	1	200967393	200978009	-0.709	2	7	1.95E-04	del	10,617	focal	1q
TCGA-13-0765	1	200981343	201109875	0.293	1	22	4.94E-06	amp	128,533	focal	1q
TCGA-13-0765	1	201116540	201243493	-0.370	1	26	1.65E-14	del	126,954	focal	1q
TCGA-13-0765	1	201244279	204848116	0.355	1	451	3.14E-26	amp	3,603,838	focal	1q
TCGA-13-0765	1	204849171	204922714	-0.591	1	8	7.90E-11	del	73,544	focal	1q
TCGA-13-0765	1	204935868	205465796	0.332	1	92	8.39E-10	amp	529,929	focal	1q
TCGA-13-0765	1	205562251	205566492	-0.850	1	4	2.01E-05	del	4,242	focal	1q
TCGA-13-0765	1	240083081	240091230	-1.022	1	5	2.27E-08	del	8,150	focal	1q
TCGA-13-0765	1	247075222	247197776	-0.551	1	13	0.00E+00	del	122,555	focal	1q
TCGA-13-0765	2	9516949	9535739	-0.622	1	5	4.33E-03	del	18,791	focal	2p
TCGA-13-0765	2	10829875	10836044	-0.710	1	4	8.92E-06	del	6,170	focal	2p
TCGA-13-0765	2	11653599	11678359	-0.589	1	10	3.04E-07	del	24,761	focal	2p
TCGA-13-0765	2	18620777	18631621	-1.057	1	6	4.73E-10	del	10,845	focal	2p
TCGA-13-0765	2	26441100	26451236	-0.784	1	4	2.15E-10	del	10,137	focal	2p
TCGA-13-0765	2	26461221	26559740	0.836	2	34	2.84E-10	amp	98,520	focal	2p
TCGA-13-0765	2	27398635	27440673	0.747	1	11	4.28E-26	amp	42,039	focal	2p
TCGA-13-0765	2	27442944	27460405	-0.422	1	16	9.27E-06	del	17,462	focal	2p
TCGA-13-0765	2	27515850	27523641	-0.513	1	9	9.76E-19	del	7,792	focal	2p
TCGA-13-0765	2	27525012	27561160	0.423	1	21	2.07E-13	amp	36,149	focal	2p
TCGA-13-0765	2	27565950	27575401	-0.299	1	9	1.07E-10	del	9,452	focal	2p

TCGA-13-0765	2	27577245	32335172	0.426	1	384	1.66E-09	amp	4,757,928	focal	2p
TCGA-13-0765	2	32368912	32370723	-0.887	1	2	1.06E-03	del	1,812	focal	2p
TCGA-13-0765	2	32522037	32541715	-0.949	1	5	2.59E-22	del	19,679	focal	2p
TCGA-13-0765	2	32945436	33027375	-1.867	1	4	2.40E-31	del	81,940	focal	2p
TCGA-13-0765	2	38825573	38831784	-0.854	1	8	5.59E-21	del	6,212	focal	2p
TCGA-13-0765	2	42877802	42879109	-0.743	1	3	9.75E-08	del	1,308	focal	2p
TCGA-13-0765	2	43725263	43761211	-1.204	1	4	5.04E-11	del	35,949	focal	2p
TCGA-13-0765	2	47231753	47460281	-0.539	1	11	2.62E-09	del	228,529	focal	2p
TCGA-13-0765	2	47465535	53566776	0.271	1	151	2.94E-33	amp	6,101,242	focal	2p
TCGA-13-0765	2	53750995	53898367	-0.704	1	25	4.29E-30	del	147,373	focal	2p
TCGA-13-0765	2	55298329	55317679	-0.619	1	8	1.34E-05	del	19,351	focal	2p
TCGA-13-0765	2	58312558	58332292	-1.038	1	3	3.99E-06	del	19,735	focal	2p
TCGA-13-0765	2	63118023	63136953	-0.840	1	8	3.69E-09	del	18,931	focal	2p
TCGA-13-0765	2	73339681	73372033	-0.589	1	7	1.84E-10	del	32,353	focal	2p
TCGA-13-0765	2	74179973	74182217	-0.955	1	5	9.84E-11	del	2,245	focal	2p
TCGA-13-0765	2	74215991	74662008	0.693	2	112	3.07E-09	amp	446,018	focal	2p
TCGA-13-0765	2	75039835	75041175	-1.088	1	3	4.37E-09	del	1,341	focal	2p
TCGA-13-0765	2	75049743	80727972	0.606	2	85	2.89E-09	amp	5,678,230	focal	2p
TCGA-13-0765	2	84986621	84997054	-1.210	1	3	7.72E-19	del	10,434	focal	2p
TCGA-13-0765	2	85108383	85481722	0.429	1	43	5.84E-17	amp	373,340	focal	2p
TCGA-13-0765	2	85515976	85624204	-0.577	1	7	5.02E-08	del	108,229	focal	2p
TCGA-13-0765	2	86866328	86902771	-0.698	1	6	9.86E-09	del	36,444	focal	2p
TCGA-13-0765	2	87010551	87011009	-1.403	1	3	8.18E-13	del	459	focal	2p
TCGA-13-0765	2	87054615	87230306	0.381	1	28	8.79E-08	amp	175,692	focal	2p
TCGA-13-0765	2	87243523	87260475	-0.539	1	7	1.03E-09	del	16,953	focal	2p
TCGA-13-0765	2	87261609	87865582	0.268	1	35	7.10E-12	amp	603,974	focal	2p
TCGA-13-0765	2	87899109	88066200	-0.661	1	6	1.96E-09	del	167,092	focal	2p
TCGA-13-0765	2	94882531	94906057	-1.021	1	6	2.44E-12	del	23,527	focal	2q
TCGA-13-0765	2	96016158	96144840	-0.512	1	19	7.97E-11	del	128,683	focal	2q
TCGA-13-0765	2	96790604	96871391	-0.614	1	15	7.64E-10	del	80,788	focal	2q
TCGA-13-0765	2	108766335	108774358	-1.134	1	4	5.26E-09	del	8,024	focal	2q
TCGA-13-0765	2	112590050	112707203	-0.603	1	11	1.90E-09	del	117,154	focal	2q
TCGA-13-0765	2	113546619	113669607	0.803	1	17	2.01E-11	amp	122,989	focal	2q
TCGA-13-0765	2	113692488	113883281	0.805	1	9	3.13E-08	amp	190,794	focal	2q
TCGA-13-0765	2	113944828	179076516	-1.080	19	2,888	1.61E-03	del	65,131,689	large-scale	2q

TCGA-13-0765	2	179227406	179228085	0.857	1	3	9.96E-09	amp	680	focal	2q
TCGA-13-0765	2	179230330	206318532	-1.017	21	1,468	3.95E-04	del	27,088,203	focal	2q
TCGA-13-0765	2	206733485	230798594	-0.875	9	1,338	5.67E-07	del	24,065,110	focal	2q
TCGA-13-0765	2	230842250	236323533	-1.037	5	420	2.34E-05	del	5,481,284	focal	2q
TCGA-13-0765	2	236693526	242712946	-1.177	3	350	2.07E-08	del	6,019,421	focal	2q
TCGA-13-0765	3	14194971	14200325	-0.886	1	4	8.61E-09	del	5,355	focal	3p
TCGA-13-0765	3	15890111	15894993	-1.345	1	3	2.26E-10	del	4,883	focal	3p
TCGA-13-0765	3	24139136	24163029	0.759	1	6	1.45E-05	amp	23,894	focal	3p
TCGA-13-0765	3	27649659	27736455	-0.791	1	6	3.68E-09	del	86,797	focal	3p
TCGA-13-0765	3	38723548	38942957	0.654	2	47	4.56E-05	amp	219,410	focal	3p
TCGA-13-0765	3	38961824	38966608	-0.726	1	3	3.19E-03	del	4,785	focal	3p
TCGA-13-0765	3	40326300	40328341	-0.941	1	4	3.39E-08	del	2,042	focal	3p
TCGA-13-0765	3	42677792	42713806	-0.498	1	12	2.01E-32	del	36,015	focal	3p
TCGA-13-0765	3	42714496	42774407	0.744	1	17	3.80E-18	amp	59,912	focal	3p
TCGA-13-0765	3	44462835	44586209	0.448	1	14	1.99E-12	amp	123,375	focal	3p
TCGA-13-0765	3	44594249	44596950	-1.272	1	3	3.62E-10	del	2,702	focal	3p
TCGA-13-0765	3	46037542	46039766	-0.776	1	4	1.16E-05	del	2,225	focal	3p
TCGA-13-0765	3	47422810	47429142	-0.640	1	9	1.47E-07	del	6,333	focal	3p
TCGA-13-0765	3	47862011	47869368	-0.538	1	10	7.43E-05	del	7,358	focal	3p
TCGA-13-0765	3	48534331	48600115	0.662	1	30	3.41E-09	amp	65,785	focal	3p
TCGA-13-0765	3	49298359	49337855	0.663	1	13	1.88E-09	amp	39,497	focal	3p
TCGA-13-0765	3	49822720	49911571	0.925	1	28	1.46E-14	amp	88,852	focal	3p
TCGA-13-0765	3	50791057	52720622	-0.861	9	326	1.39E-05	del	1,929,566	focal	3p
TCGA-13-0765	3	52741468	52763370	0.346	1	12	1.25E-27	amp	21,903	focal	3p
TCGA-13-0765	3	52769622	52777137	-0.580	1	4	8.04E-08	del	7,516	focal	3p
TCGA-13-0765	3	52786498	53351141	0.356	1	110	2.05E-11	amp	564,644	focal	3p
TCGA-13-0765	3	53353836	53510583	-0.673	1	5	1.38E-10	del	156,748	focal	3p
TCGA-13-0765	3	53659609	53795799	0.296	1	35	1.49E-11	amp	136,191	focal	3p
TCGA-13-0765	3	53809058	53900798	-0.281	1	39	9.91E-10	del	91,741	focal	3p
TCGA-13-0765	3	58388680	58465759	-0.477	1	7	1.06E-07	del	77,080	focal	3p
TCGA-13-0765	3	58469444	64619027	0.357	1	197	8.12E-20	amp	6,149,584	focal	3p
TCGA-13-0765	3	64641862	65344117	-0.607	1	14	7.02E-17	del	702,256	focal	3p
TCGA-13-0765	3	65347675	66770191	0.268	1	42	2.11E-05	amp	1,422,517	focal	3p
TCGA-13-0765	3	67132121	67141271	-0.425	1	5	5.73E-08	del	9,151	focal	3p
TCGA-13-0765	3	67508793	69195686	0.515	1	56	1.17E-03	amp	1,686,894	focal	3p

TCGA-13-0765	3	69216833	71090870	0.872	1	49	1.42E-10	amp	1,874,038	focal	3p
TCGA-13-0765	3	71119582	75731212	0.633	2	132	2.20E-06	amp	4,611,631	focal	3p
TCGA-13-0765	3	75756327	75800711	-0.593	1	8	6.76E-07	del	44,385	focal	3p
TCGA-13-0765	3	98680698	98685332	-1.076	1	3	2.87E-12	del	4,635	focal	3q
TCGA-13-0765	3	98733686	99699031	0.310	1	71	1.39E-15	amp	965,346	focal	3q
TCGA-13-0765	3	99718061	99859189	-0.585	1	11	9.27E-16	del	141,129	focal	3q
TCGA-13-0765	3	113310923	113334366	0.712	1	9	1.21E-03	amp	23,444	focal	3q
TCGA-13-0765	3	113380904	113402092	-0.442	1	5	3.92E-05	del	21,189	focal	3q
TCGA-13-0765	3	113754683	113759791	-1.674	1	2	7.66E-13	del	5,109	focal	3q
TCGA-13-0765	3	115045867	115087188	-0.823	1	8	1.37E-06	del	41,322	focal	3q
TCGA-13-0765	3	115139526	115150244	-0.643	1	5	2.69E-05	del	10,719	focal	3q
TCGA-13-0765	3	123760909	123773088	-0.569	1	5	8.55E-07	del	12,180	focal	3q
TCGA-13-0765	3	128231710	128809679	-0.354	1	13	5.24E-05	del	577,970	focal	3q
TCGA-13-0765	3	130194381	130241089	-0.693	1	6	1.08E-07	del	46,709	focal	3q
TCGA-13-0765	3	133662465	133680620	-0.703	1	9	3.56E-07	del	18,156	focal	3q
TCGA-13-0765	3	138966169	138966940	-1.128	1	4	8.40E-11	del	772	focal	3q
TCGA-13-0765	3	144244558	144379111	-0.851	1	11	9.04E-17	del	134,554	focal	3q
TCGA-13-0765	3	148589114	148791746	-0.444	1	9	3.25E-16	del	202,633	focal	3q
TCGA-13-0765	3	149366673	158778655	0.295	1	456	2.81E-22	amp	9,411,983	focal	3q
TCGA-13-0765	3	159298330	159324139	-0.962	1	6	2.47E-12	del	25,810	focal	3q
TCGA-13-0765	3	180459267	180549172	-0.651	1	6	4.79E-08	del	89,906	focal	3q
TCGA-13-0765	3	181236821	181820208	-0.478	1	14	1.33E-08	del	583,388	focal	3q
TCGA-13-0765	3	186830109	188933835	-0.794	3	164	6.03E-06	del	2,103,727	focal	3q
TCGA-13-0765	3	197714040	197944876	-0.327	1	19	6.08E-05	del	230,837	focal	3q
TCGA-13-0765	3	198507412	198725402	-1.055	1	4	4.38E-09	del	217,991	focal	3q
TCGA-13-0765	4	43190	69019727	-1.135	19	2,404	7.11E-07	del	68,976,538	large-scale	4p
TCGA-13-0765	4	69216113	107487971	-1.122	10	1,936	1.63E-03	del	38,271,859	large-scale	4q
TCGA-13-0765	4	108175856	122520747	-1.070	7	589	3.40E-04	del	14,344,892	focal	4q
TCGA-13-0765	4	122953620	122966356	-0.675	1	9	3.67E-18	del	12,737	focal	4q
TCGA-13-0765	4	123520594	123524206	-1.047	1	4	1.23E-10	del	3,613	focal	4q
TCGA-13-0765	4	125850425	191205357	-1.097	6	1,897	9.62E-05	del	65,354,933	large-scale	4q
TCGA-13-0765	5	111228	1375751	0.407	1	119	6.87E-08	amp	1,264,524	focal	5p
TCGA-13-0765	5	1375935	1394658	-0.653	1	6	2.18E-13	del	18,724	focal	5p
TCGA-13-0765	5	1447727	13846408	0.624	1	296	9.12E-07	amp	12,398,682	large-scale	5p
TCGA-13-0765	5	13870484	15918705	0.525	1	126	1.39E-05	amp	2,048,222	focal	5p

TCGA-13-0765	5	15980800	15989421	-0.337	1	5	4.82E-10	del	8,622	focal	5p
TCGA-13-0765	5	16120286	33916756	0.764	1	333	2.72E-09	amp	17,796,471	large-scale	5p
TCGA-13-0765	5	33927388	33980365	-0.303	1	5	2.98E-06	del	52,978	focal	5p
TCGA-13-0765	5	33982753	34007922	0.696	1	6	4.96E-06	amp	25,170	focal	5p
TCGA-13-0765	5	34059561	41943456	0.709	1	580	5.33E-06	amp	7,883,896	focal	5p
TCGA-13-0765	5	41987318	42944303	0.774	1	21	1.03E-03	amp	956,986	focal	5p
TCGA-13-0765	5	43174845	43489319	0.694	1	26	1.63E-18	amp	314,475	focal	5p
TCGA-13-0765	5	43565493	45680857	0.466	1	50	7.42E-07	amp	2,115,365	focal	5p
TCGA-13-0765	5	49730644	140327718	-1.105	24	3,755	1.98E-05	del	90,597,075	large-scale	5q
TCGA-13-0765	5	140454467	146784493	-1.160	2	377	4.65E-95	del	6,330,027	focal	5q
TCGA-13-0765	5	146951172	154295489	0.291	1	650	6.04E-07	amp	7,344,318	focal	5q
TCGA-13-0765	5	154296614	154471717	-0.354	1	11	7.84E-19	del	175,104	focal	5q
TCGA-13-0765	5	154756965	156752148	0.484	1	91	1.96E-10	amp	1,995,184	focal	5q
TCGA-13-0765	5	156781975	156822902	-0.615	1	3	5.83E-03	del	40,928	focal	5q
TCGA-13-0765	5	157006046	157049425	-0.844	1	5	1.68E-07	del	43,380	focal	5q
TCGA-13-0765	5	162775956	162877683	-0.304	1	27	4.09E-13	del	101,728	focal	5q
TCGA-13-0765	5	163043463	170727057	0.323	1	267	1.98E-08	amp	7,683,595	focal	5q
TCGA-13-0765	5	170749525	170815999	-0.406	1	11	6.33E-10	del	66,475	focal	5q
TCGA-13-0765	5	170857203	172015999	0.252	1	47	3.92E-15	amp	1,158,797	focal	5q
TCGA-13-0765	5	172122048	172129693	-0.951	1	5	5.34E-07	del	7,646	focal	5q
TCGA-13-0765	5	176449889	176494525	-0.787	1	7	1.16E-05	del	44,637	focal	5q
TCGA-13-0765	6	85199	30566714	-1.082	11	1,332	1.47E-03	del	30,481,516	large-scale	6p
TCGA-13-0765	6	31936761	31944787	1.063	1	6	1.76E-11	amp	8,027	focal	6p
TCGA-13-0765	6	32191345	32204241	0.431	1	8	2.20E-06	amp	12,897	focal	6p
TCGA-13-0765	6	32254253	32262886	0.554	1	6	5.09E-15	amp	8,634	focal	6p
TCGA-13-0765	6	32263868	32274009	-0.553	1	10	2.70E-20	del	10,142	focal	6p
TCGA-13-0765	6	32276531	32548943	0.269	1	47	2.41E-32	amp	272,413	focal	6p
TCGA-13-0765	6	32593324	32655899	-1.362	1	13	1.93E-05	del	62,576	focal	6p
TCGA-13-0765	6	32735829	32742247	-1.440	1	5	3.47E-09	del	6,419	focal	6p
TCGA-13-0765	6	33241019	33261323	1.083	1	11	4.26E-12	amp	20,305	focal	6p
TCGA-13-0765	6	33848361	35158835	-0.669	1	96	1.16E-12	del	1,310,475	focal	6p
TCGA-13-0765	6	35159707	35161339	1.595	1	2	5.25E-14	amp	1,633	focal	6p
TCGA-13-0765	6	35162590	44192045	-0.974	9	943	1.99E-05	del	9,029,456	focal	6p
TCGA-13-0765	6	44210237	44216697	0.426	1	6	1.74E-06	amp	6,461	focal	6p
TCGA-13-0765	6	44222346	152306892	-1.088	36	4,323	3.96E-04	del	108,084,547	large-scale	6q

TCGA-13-0765	6	152373645	152526772	0.309	1	21	2.06E-32	amp	153,128	focal	6q
TCGA-13-0765	6	152530366	170790952	-1.071	7	936	4.11E-05	del	18,260,587	focal	6q
TCGA-13-0765	7	683347	2281214	-0.610	1	58	2.37E-08	del	1,597,868	focal	7p
TCGA-13-0765	7	2284126	2381480	0.368	1	11	5.28E-07	amp	97,355	focal	7p
TCGA-13-0765	7	2384792	2662506	-0.492	1	30	2.38E-10	del	277,715	focal	7p
TCGA-13-0765	7	17807724	17809528	-0.914	1	2	1.97E-04	del	1,805	focal	7p
TCGA-13-0765	7	17820942	22236853	0.647	2	217	8.28E-08	amp	4,415,912	focal	7p
TCGA-13-0765	7	23178901	23260106	-0.428	1	11	4.96E-04	del	81,206	focal	7p
TCGA-13-0765	7	27054405	27251076	-0.591	1	26	1.28E-20	del	196,672	focal	7p
TCGA-13-0765	7	30439123	30510759	-0.495	1	14	1.54E-12	del	71,637	focal	7p
TCGA-13-0765	7	30529025	30550082	0.729	1	5	3.18E-11	amp	21,058	focal	7p
TCGA-13-0765	7	30580858	30639613	-0.351	1	17	1.79E-14	del	58,756	focal	7p
TCGA-13-0765	7	30659396	32729574	0.387	1	136	4.58E-12	amp	2,070,179	focal	7p
TCGA-13-0765	7	32732409	32767523	-1.149	1	3	2.38E-07	del	35,115	focal	7p
TCGA-13-0765	7	33943181	34407531	0.925	1	17	3.60E-11	amp	464,351	focal	7p
TCGA-13-0765	7	37913396	37922214	-0.546	1	5	1.04E-04	del	8,819	focal	7p
TCGA-13-0765	7	37954778	39822528	0.277	1	104	4.42E-10	amp	1,867,751	focal	7p
TCGA-13-0765	7	39839747	39860463	-1.251	1	3	3.01E-12	del	20,717	focal	7p
TCGA-13-0765	7	39872433	41880389	0.324	1	41	5.94E-04	amp	2,007,957	focal	7p
TCGA-13-0765	7	41970387	41973473	-0.556	1	3	6.32E-02	del	3,087	focal	7p
TCGA-13-0765	7	42937975	43402718	0.779	1	11	9.83E-11	amp	464,744	focal	7p
TCGA-13-0765	7	43469684	43979233	0.682	3	49	6.12E-06	amp	509,550	focal	7p
TCGA-13-0765	7	44763007	44770454	-0.564	1	8	1.27E-12	del	7,448	focal	7p
TCGA-13-0765	7	44890403	44970946	-0.874	1	3	2.71E-04	del	80,544	focal	7p
TCGA-13-0765	7	45896557	45923137	-0.622	1	6	7.19E-06	del	26,581	focal	7p
TCGA-13-0765	7	48856403	48934792	-0.958	1	6	1.50E-07	del	78,390	focal	7p
TCGA-13-0765	7	56210905	56325057	-0.940	1	4	2.70E-05	del	114,153	focal	7p
TCGA-13-0765	7	64164630	64176420	-0.527	1	8	2.12E-09	del	11,791	focal	7q
TCGA-13-0765	7	64856778	64876045	-0.556	1	11	2.70E-06	del	19,268	focal	7q
TCGA-13-0765	7	66667830	68514755	1.075	1	13	1.43E-07	amp	1,846,926	focal	7q
TCGA-13-0765	7	69887716	69892492	-1.010	1	5	5.63E-08	del	4,777	focal	7q
TCGA-13-0765	7	72277877	72323319	0.767	1	12	3.55E-15	amp	45,443	focal	7q
TCGA-13-0765	7	72589449	72595575	0.682	1	4	4.74E-18	amp	6,127	focal	7q
TCGA-13-0765	7	72646253	72646640	1.495	1	3	1.12E-05	amp	388	focal	7q
TCGA-13-0765	7	73808974	73810903	-0.664	1	2	3.13E-04	del	1,930	focal	7q

TCGA-13-0765	7	73829455	73936754	0.477	1	14	3.89E-06	amp	107,300	focal	7q
TCGA-13-0765	7	73938391	73950126	-0.431	1	5	3.66E-03	del	11,736	focal	7q
TCGA-13-0765	7	75892254	75947933	0.935	1	9	1.78E-04	amp	55,680	focal	7q
TCGA-13-0765	7	76634759	78592838	-0.628	1	111	2.79E-130	del	1,958,080	focal	7q
TCGA-13-0765	7	78920254	86929777	0.270	1	280	3.38E-08	amp	8,009,524	focal	7q
TCGA-13-0765	7	86939638	86942509	-1.084	1	2	6.42E-04	del	2,872	focal	7q
TCGA-13-0765	7	90732449	90733913	-1.173	1	5	1.29E-22	del	1,465	focal	7q
TCGA-13-0765	7	91483208	91498666	-0.734	1	6	1.19E-06	del	15,459	focal	7q
TCGA-13-0765	7	93353912	93357246	-1.218	1	4	3.46E-10	del	3,335	focal	7q
TCGA-13-0765	7	96474857	96648081	-0.698	1	9	6.18E-09	del	173,225	focal	7q
TCGA-13-0765	7	96667939	97151708	0.324	1	5	2.10E-28	amp	483,770	focal	7q
TCGA-13-0765	7	97199629	97207007	-1.250	1	7	2.03E-16	del	7,379	focal	7q
TCGA-13-0765	7	100187886	100295239	0.622	2	41	2.35E-10	amp	107,354	focal	7q
TCGA-13-0765	7	100296495	100319916	-0.547	1	14	1.60E-08	del	23,422	focal	7q
TCGA-13-0765	7	101834748	101903637	-0.533	1	9	5.00E-06	del	68,890	focal	7q
TCGA-13-0765	7	102699243	102739173	-0.827	1	13	6.66E-22	del	39,931	focal	7q
TCGA-13-0765	7	105704568	106302251	-0.703	1	5	4.15E-09	del	597,684	focal	7q
TCGA-13-0765	7	106975580	107011444	-0.542	1	12	2.92E-07	del	35,865	focal	7q
TCGA-13-0765	7	121729907	121731448	-1.172	1	4	1.66E-13	del	1,542	focal	7q
TCGA-13-0765	7	126800418	127018125	-0.666	1	12	5.84E-32	del	217,708	focal	7q
TCGA-13-0765	7	127022433	127424731	0.450	1	26	1.01E-25	amp	402,299	focal	7q
TCGA-13-0765	7	127455911	127457785	-0.532	1	4	1.93E-03	del	1,875	focal	7q
TCGA-13-0765	7	127960844	128007190	-0.738	1	6	4.27E-06	del	46,347	focal	7q
TCGA-13-0765	7	128593686	128639317	-0.463	1	12	7.84E-10	del	45,632	focal	7q
TCGA-13-0765	7	128795327	128894330	0.330	1	31	3.12E-07	amp	99,004	focal	7q
TCGA-13-0765	7	128897616	129104545	-0.500	1	9	4.54E-06	del	206,930	focal	7q
TCGA-13-0765	7	129988145	130007983	-0.758	1	7	4.77E-09	del	19,839	focal	7q
TCGA-13-0765	7	131483658	131558765	-0.512	1	18	4.68E-06	del	75,108	focal	7q
TCGA-13-0765	7	131561254	131563534	0.327	1	3	2.17E-05	amp	2,281	focal	7q
TCGA-13-0765	7	131576182	133786729	-0.581	1	75	6.80E-09	del	2,210,548	focal	7q
TCGA-13-0765	7	134202910	134580488	-0.786	1	36	6.01E-16	del	377,579	focal	7q
TCGA-13-0765	7	134586986	134730668	0.496	1	9	6.11E-20	amp	143,683	focal	7q
TCGA-13-0765	7	134733297	141393931	-0.962	3	493	9.63E-07	del	6,660,635	focal	7q
TCGA-13-0765	7	141396293	141401648	0.348	1	5	1.72E-11	amp	5,356	focal	7q
TCGA-13-0765	7	141403014	151918540	-1.041	3	678	5.93E-06	del	10,515,527	focal	7q

TCGA-13-0765	7	151930012	152076892	0.298	1	5	1.20E-06	amp	146,881	focal	7q
TCGA-13-0765	7	152111020	158718826	-1.601	4	232	1.01E-04	del	6,607,807	focal	7q
TCGA-13-0765	8	20275330	21085100	1.178	1	4	8.86E-08	amp	809,771	focal	8p
TCGA-13-0765	8	24827961	24869209	-0.746	1	9	7.74E-11	del	41,249	focal	8p
TCGA-13-0765	8	24941140	37536242	1.125	2	579	2.16E-13	amp	12,595,103	large-scale	8p
TCGA-13-0765	8	39966314	40744126	0.645	1	11	4.02E-05	amp	777,813	focal	8p
TCGA-13-0765	8	48894339	48915194	-0.748	1	12	9.62E-13	del	20,856	focal	8q
TCGA-13-0765	8	49032283	49042386	-0.856	1	8	1.48E-08	del	10,104	focal	8q
TCGA-13-0765	8	56524696	56529269	-1.282	1	4	1.11E-18	del	4,574	focal	8q
TCGA-13-0765	8	57148079	57292338	-0.580	1	11	2.13E-09	del	144,260	focal	8q
TCGA-13-0765	8	67249492	67521864	-0.706	1	8	9.01E-14	del	272,373	focal	8q
TCGA-13-0765	8	70698570	70704178	-0.772	1	4	6.24E-05	del	5,609	focal	8q
TCGA-13-0765	8	82358029	82358591	-1.218	1	3	7.41E-06	del	563	focal	8q
TCGA-13-0765	8	86743207	86909408	-1.050	1	5	3.83E-11	del	166,202	focal	8q
TCGA-13-0765	8	94782624	94789361	-1.168	1	3	1.94E-08	del	6,738	focal	8q
TCGA-13-0765	8	95055839	95211907	-0.451	1	3	1.45E-03	del	156,069	focal	8q
TCGA-13-0765	8	95969210	95975116	-0.923	1	6	9.80E-12	del	5,907	focal	8q
TCGA-13-0765	8	101186561	101246548	-0.888	1	11	1.51E-20	del	59,988	focal	8q
TCGA-13-0765	8	110723971	111637787	-0.840	1	8	1.26E-13	del	913,817	focal	8q
TCGA-13-0765	8	126056878	126086752	-0.558	1	6	2.27E-08	del	29,875	focal	8q
TCGA-13-0765	8	126090341	132071554	0.346	1	135	9.99E-06	amp	5,981,214	focal	8q
TCGA-13-0765	8	132120600	132121018	-1.120	1	2	7.26E-09	del	419	focal	8q
TCGA-13-0765	8	132879924	134294201	0.418	1	144	5.10E-05	amp	1,414,278	focal	8q
TCGA-13-0765	8	134335811	139938403	0.522	1	135	2.49E-10	amp	5,602,593	focal	8q
TCGA-13-0765	8	141593516	141618474	-0.745	1	6	6.87E-07	del	24,959	focal	8q
TCGA-13-0765	8	142290952	142307285	-1.177	1	5	1.37E-05	del	16,334	focal	8q
TCGA-13-0765	8	144462858	144478959	-1.427	1	6	1.95E-09	del	16,102	focal	8q
TCGA-13-0765	9	19833	10522140	0.127	1	447	3.36E-08	neutral	10,502,308	focal	9p
TCGA-13-0765	9	10820185	11002456	1.250	1	3	5.10E-06	amp	182,272	focal	9p
TCGA-13-0765	9	19361609	19370047	-0.914	1	6	4.39E-09	del	8,439	focal	9p
TCGA-13-0765	9	21958039	22002051	-1.044	1	4	5.71E-05	del	44,013	focal	9p
TCGA-13-0765	9	68788923	68791646	-1.947	1	2	7.87E-08	del	2,724	focal	9q
TCGA-13-0765	9	72340299	78163068	0.774	2	260	3.45E-08	amp	5,822,770	focal	9q
TCGA-13-0765	9	78191924	78203408	-0.719	1	4	3.39E-05	del	11,485	focal	9q
TCGA-13-0765	9	80044677	80053405	-0.530	1	6	8.81E-05	del	8,729	focal	9q

TCGA-13-0765	9	82162705	82163517	-1.621	1	2	7.06E-15	del	813	focal	9q
TCGA-13-0765	9	119475448	122664514	0.674	2	86	9.35E-09	amp	3,189,067	focal	9q
TCGA-13-0765	9	122666024	122672346	-0.443	1	4	5.42E-05	del	6,323	focal	9q
TCGA-13-0765	9	123570347	123585429	-0.668	1	7	3.21E-08	del	15,083	focal	9q
TCGA-13-0765	9	124011676	124028504	-0.564	1	3	5.06E-08	del	16,829	focal	9q
TCGA-13-0765	9	124651667	124667339	-0.551	1	10	3.18E-06	del	15,673	focal	9q
TCGA-13-0765	9	131667329	131681623	-0.782	1	9	2.82E-07	del	14,295	focal	9q
TCGA-13-0765	9	134031996	137516776	-0.812	1	284	3.02E-12	del	3,484,781	focal	9q
TCGA-13-0765	9	137517049	137517348	1.232	1	3	1.19E-13	amp	300	focal	9q
TCGA-13-0765	9	137517768	138939901	-1.125	1	104	1.57E-21	del	1,422,134	focal	9q
TCGA-13-0765	9	139470587	139556965	-0.766	1	7	4.56E-07	del	86,379	focal	9q
TCGA-13-0765	9	139561529	139590218	0.903	1	7	6.31E-07	amp	28,690	focal	9q
TCGA-13-0765	9	139591598	140190952	-0.676	2	64	3.71E-09	del	599,355	focal	9q
TCGA-13-0765	10	12906254	13080204	-0.628	1	5	1.61E-07	del	173,951	focal	10p
TCGA-13-0765	10	13238598	13246070	-0.876	1	4	7.30E-07	del	7,473	focal	10p
TCGA-13-0765	10	13733730	13752199	-0.465	1	7	2.02E-17	del	18,470	focal	10p
TCGA-13-0765	10	13756701	14909917	0.505	1	24	3.83E-32	amp	1,153,217	focal	10p
TCGA-13-0765	10	14921745	14981419	-0.534	1	14	6.35E-14	del	59,675	focal	10p
TCGA-13-0765	10	22646747	22656751	-0.657	1	8	5.88E-10	del	10,005	focal	10p
TCGA-13-0765	10	25344665	25504674	-1.047	1	3	6.09E-06	del	160,010	focal	10p
TCGA-13-0765	10	36851597	36852917	-1.179	1	6	1.21E-12	del	1,321	focal	10p
TCGA-13-0765	10	38694211	38728477	-0.910	1	8	5.65E-15	del	34,267	focal	10p
TCGA-13-0765	10	41928878	47486332	-1.299	3	298	1.13E-06	del	5,557,455	focal	10q
TCGA-13-0765	10	48002064	60683883	-0.680	1	405	3.97E-06	del	12,681,820	focal	10q
TCGA-13-0765	10	60692052	60693622	0.698	1	4	5.62E-09	amp	1,571	focal	10q
TCGA-13-0765	10	60698093	62464295	-0.458	1	77	3.36E-38	del	1,766,203	focal	10q
TCGA-13-0765	10	73264081	73557629	-0.437	1	9	3.16E-07	del	293,549	focal	10q
TCGA-13-0765	10	75121685	75165225	-0.721	1	13	4.96E-18	del	43,541	focal	10q
TCGA-13-0765	10	75166885	75197402	0.555	1	7	6.34E-08	amp	30,518	focal	10q
TCGA-13-0765	10	75198460	75226388	-0.326	1	16	7.42E-08	del	27,929	focal	10q
TCGA-13-0765	10	79210099	79470223	-0.554	1	55	1.59E-27	del	260,125	focal	10q
TCGA-13-0765	10	92635360	92670488	0.887	1	11	4.79E-13	amp	35,129	focal	10q
TCGA-13-0765	10	94807838	94825414	-1.005	1	5	1.15E-15	del	17,577	focal	10q
TCGA-13-0765	10	94826099	95437042	0.292	1	94	5.47E-09	amp	610,944	focal	10q
TCGA-13-0765	10	95441644	95449634	-0.715	1	5	5.36E-09	del	7,991	focal	10q

TCGA-13-0765	10	95507800	95630853	0.286	1	7	1.02E-11	amp	123,054	focal	10q
TCGA-13-0765	10	95648155	96969419	-0.606	1	127	1.13E-124	del	1,321,265	focal	10q
TCGA-13-0765	10	96987507	101156335	0.258	1	393	1.92E-06	amp	4,168,829	focal	10q
TCGA-13-0765	10	101170216	101411039	-0.406	1	9	1.41E-06	del	240,824	focal	10q
TCGA-13-0765	10	101428853	101629399	0.301	1	54	4.41E-12	amp	200,547	focal	10q
TCGA-13-0765	10	101633591	101645931	-0.742	1	6	1.56E-03	del	12,341	focal	10q
TCGA-13-0765	10	102530758	102558578	0.717	1	4	5.51E-47	amp	27,821	focal	10q
TCGA-13-0765	10	102574161	102667971	-0.576	1	6	8.60E-05	del	93,811	focal	10q
TCGA-13-0765	10	103520194	103524486	-0.841	1	3	4.16E-06	del	4,293	focal	10q
TCGA-13-0765	10	104609908	104826507	-0.363	1	21	3.50E-11	del	216,600	focal	10q
TCGA-13-0765	10	118354801	118380729	-0.722	1	7	7.44E-07	del	25,929	focal	10q
TCGA-13-0765	10	121540801	121575896	-0.616	1	15	5.81E-20	del	35,096	focal	10q
TCGA-13-0765	10	122252872	122268110	0.895	1	4	7.96E-27	amp	15,239	focal	10q
TCGA-13-0765	11	184226	4099237	0.010	1	278	5.99E-08	neutral	3,915,012	focal	11p
TCGA-13-0765	11	4100821	4307663	-0.461	1	13	2.95E-07	del	206,843	focal	11p
TCGA-13-0765	11	10775710	10784779	-0.655	1	6	1.36E-11	del	9,070	focal	11p
TCGA-13-0765	11	15055164	15223723	0.893	1	14	3.81E-12	amp	168,560	focal	11p
TCGA-13-0765	11	20134049	20404794	-0.557	1	16	2.80E-14	del	270,746	focal	11p
TCGA-13-0765	11	56891950	56911349	1.131	1	7	6.43E-07	amp	19,400	focal	11q
TCGA-13-0765	11	59100357	59173461	-0.427	1	13	8.50E-17	del	73,105	focal	11q
TCGA-13-0765	11	59175499	59586291	0.399	1	48	1.57E-08	amp	410,793	focal	11q
TCGA-13-0765	11	59588132	59601462	-0.435	1	6	1.14E-02	del	13,331	focal	11q
TCGA-13-0765	11	61854890	61896243	-0.844	1	5	8.50E-07	del	41,354	focal	11q
TCGA-13-0765	11	67043009	67260169	-0.524	1	24	1.04E-07	del	217,161	focal	11q
TCGA-13-0765	11	67571648	67577940	-0.767	1	5	2.21E-02	del	6,293	focal	11q
TCGA-13-0765	11	70829912	70880459	-0.699	1	14	4.85E-18	del	50,548	focal	11q
TCGA-13-0765	11	71499656	71605471	0.809	1	10	1.31E-05	amp	105,816	focal	11q
TCGA-13-0765	11	74790878	74812210	-0.470	1	4	1.45E-02	del	21,333	focal	11q
TCGA-13-0765	11	77123009	77129261	-1.055	1	4	2.71E-08	del	6,253	focal	11q
TCGA-13-0765	11	85042581	85053146	-0.878	1	5	3.45E-07	del	10,566	focal	11q
TCGA-13-0765	11	104267054	104279179	0.971	1	2	1.15E-12	amp	12,126	focal	11q
TCGA-13-0765	11	113165211	113167185	-0.924	1	3	5.04E-07	del	1,975	focal	11q
TCGA-13-0765	11	113778549	113829915	-0.391	1	10	5.51E-10	del	51,367	focal	11q
TCGA-13-0765	11	113888731	116024426	0.517	1	27	1.00E-16	amp	2,135,696	focal	11q
TCGA-13-0765	11	116124214	116166656	-0.476	1	19	4.53E-13	del	42,443	focal	11q

TCGA-13-0765	11	118719635	118736032	0.600	1	10	1.52E-04	amp	16,398	focal	11q
TCGA-13-0765	11	119050262	119560394	0.699	1	20	1.06E-15	amp	510,133	focal	11q
TCGA-13-0765	12	117626	1545980	0.153	1	148	1.40E-09	neutral	1,428,355	focal	12p
TCGA-13-0765	12	1572294	1611890	-0.935	1	4	1.77E-04	del	39,597	focal	12p
TCGA-13-0765	12	2575499	2591129	0.661	1	11	6.25E-09	amp	15,631	focal	12p
TCGA-13-0765	12	2601913	2721360	-0.295	1	17	3.79E-48	del	119,448	focal	12p
TCGA-13-0765	12	2739695	3030770	1.367	1	50	8.36E-81	amp	291,076	focal	12p
TCGA-13-0765	12	4789505	5024397	-0.491	1	9	5.29E-05	del	234,893	focal	12p
TCGA-13-0765	12	6341360	6369370	-0.489	1	9	2.65E-10	del	28,011	focal	12p
TCGA-13-0765	12	6388957	6445132	0.364	1	11	6.41E-12	amp	56,176	focal	12p
TCGA-13-0765	12	6457242	6472174	-0.738	1	6	1.68E-09	del	14,933	focal	12p
TCGA-13-0765	12	6506975	6536312	-0.446	1	11	1.75E-07	del	29,338	focal	12p
TCGA-13-0765	12	8058814	8060840	-0.609	1	3	1.54E-06	del	2,027	focal	12p
TCGA-13-0765	12	9134914	9143239	-0.762	1	7	3.86E-09	del	8,326	focal	12p
TCGA-13-0765	12	14478369	14490987	-0.437	1	4	9.11E-05	del	12,619	focal	12p
TCGA-13-0765	12	14500522	19331579	0.252	1	249	1.67E-12	amp	4,831,058	focal	12p
TCGA-13-0765	12	19350812	19387418	-0.762	1	6	3.38E-04	del	36,607	focal	12p
TCGA-13-0765	12	19985663	20600691	-0.718	1	8	3.13E-13	del	615,029	focal	12p
TCGA-13-0765	12	21548717	21575266	-0.647	1	8	1.12E-08	del	26,550	focal	12p
TCGA-13-0765	12	42231031	42250038	-0.755	1	5	4.02E-09	del	19,008	focal	12q
TCGA-13-0765	12	42477857	42485827	-0.908	1	6	9.69E-07	del	7,971	focal	12q
TCGA-13-0765	12	43981889	45042898	0.672	1	64	1.31E-14	amp	1,061,010	focal	12q
TCGA-13-0765	12	45043617	45272805	-0.381	1	5	1.05E-06	del	229,189	focal	12q
TCGA-13-0765	12	45446603	46768735	0.669	1	123	1.89E-02	amp	1,322,133	focal	12q
TCGA-13-0765	12	46802554	46831088	0.931	1	14	3.74E-10	amp	28,535	focal	12q
TCGA-13-0765	12	50600630	50871446	0.836	1	27	9.59E-47	amp	270,817	focal	12q
TCGA-13-0765	12	50909431	51063542	-0.380	1	47	4.75E-27	del	154,112	focal	12q
TCGA-13-0765	12	51064847	51331396	0.354	1	81	3.07E-07	amp	266,550	focal	12q
TCGA-13-0765	12	51354967	51358058	-0.584	1	5	7.03E-05	del	3,092	focal	12q
TCGA-13-0765	12	54682121	54703685	-0.462	1	5	2.49E-04	del	21,565	focal	12q
TCGA-13-0765	12	54706698	54860757	0.283	1	53	1.80E-05	amp	154,060	focal	12q
TCGA-13-0765	12	54861386	54867065	-0.575	1	5	4.18E-06	del	5,680	focal	12q
TCGA-13-0765	12	54886208	55426764	0.349	1	127	1.33E-08	amp	540,557	focal	12q
TCGA-13-0765	12	55431069	55467043	-0.742	1	5	1.96E-08	del	35,975	focal	12q
TCGA-13-0765	12	55511642	56396682	0.817	2	188	2.01E-09	amp	885,041	focal	12q

TCGA-13-0765	12	73985718	73992712	-1.411	1	5	2.03E-21	del	6,995	focal	12q
TCGA-13-0765	12	79223466	79232176	-1.032	1	5	1.91E-10	del	8,711	focal	12q
TCGA-13-0765	12	97513169	97600869	-0.400	1	20	1.68E-09	del	87,701	focal	12q
TCGA-13-0765	12	102662890	102678996	0.919	1	9	3.06E-10	amp	16,107	focal	12q
TCGA-13-0765	12	102948568	102985619	-1.046	1	5	3.51E-11	del	37,052	focal	12q
TCGA-13-0765	12	103191072	103375308	-0.564	1	16	5.69E-14	del	184,237	focal	12q
TCGA-13-0765	12	106674648	106821037	-0.514	1	7	9.70E-13	del	146,390	focal	12q
TCGA-13-0765	12	106874896	107231028	0.684	1	14	7.63E-10	amp	356,133	focal	12q
TCGA-13-0765	12	107802994	107856385	0.588	1	19	2.25E-17	amp	53,392	focal	12q
TCGA-13-0765	12	107978684	108024868	-0.356	1	18	4.14E-08	del	46,185	focal	12q
TCGA-13-0765	12	110431731	110440241	-0.910	1	6	4.64E-09	del	8,511	focal	12q
TCGA-13-0765	12	117161289	117306129	-0.640	1	8	1.37E-05	del	144,841	focal	12q
TCGA-13-0765	12	117308256	117964758	0.679	2	14	1.07E-04	amp	656,503	focal	12q
TCGA-13-0765	12	118393935	118445611	0.870	1	10	3.16E-10	amp	51,677	focal	12q
TCGA-13-0765	12	119660066	119660714	-1.074	1	3	4.67E-13	del	649	focal	12q
TCGA-13-0765	12	119915561	119921273	-0.759	1	4	4.75E-06	del	5,713	focal	12q
TCGA-13-0765	12	119926217	120352102	0.268	1	64	3.00E-07	amp	425,886	focal	12q
TCGA-13-0765	12	120361992	120367353	-0.720	1	4	2.40E-35	del	5,362	focal	12q
TCGA-13-0765	12	120416615	120471615	1.055	2	8	9.24E-06	amp	55,001	focal	12q
TCGA-13-0765	12	120496685	120563263	-0.473	1	6	1.39E-02	del	66,579	focal	12q
TCGA-13-0765	12	121636017	121644662	-1.023	1	6	4.60E-13	del	8,646	focal	12q
TCGA-13-0765	12	121804158	121827911	-0.745	1	4	6.97E-13	del	23,754	focal	12q
TCGA-13-0765	12	121904404	122037875	-0.513	1	13	5.35E-07	del	133,472	focal	12q
TCGA-13-0765	12	122983846	122993038	-0.655	1	6	3.34E-05	del	9,193	focal	12q
TCGA-13-0765	12	131112490	131155640	-1.244	1	9	5.87E-16	del	43,151	focal	12q
TCGA-13-0765	12	131860756	131875769	-0.831	1	10	1.20E-05	del	15,014	focal	12q
TCGA-13-0765	13	17940112	18017513	0.500	1	5	1.07E-09	amp	77,402	focal	13q
TCGA-13-0765	13	18138440	18197379	-0.716	1	7	9.61E-05	del	58,940	focal	13q
TCGA-13-0765	13	18199005	18298593	0.399	1	5	4.93E-04	amp	99,589	focal	13q
TCGA-13-0765	13	18307381	18312027	-0.627	1	4	5.47E-05	del	4,647	focal	13q
TCGA-13-0765	13	18848205	18859790	-0.736	1	7	6.24E-18	del	11,586	focal	13q
TCGA-13-0765	13	18866069	18975160	0.278	1	33	2.19E-12	amp	109,092	focal	13q
TCGA-13-0765	13	19024549	19040725	-0.692	1	5	5.71E-03	del	16,177	focal	13q
TCGA-13-0765	13	22308962	22599339	-1.085	1	4	1.56E-07	del	290,378	focal	13q
TCGA-13-0765	13	25685794	25691468	-0.659	1	3	6.08E-11	del	5,675	focal	13q

TCGA-13-0765	13	26136920	26231954	-0.543	1	11	6.32E-10	del	95,035	focal	13q
TCGA-13-0765	13	26377739	26589665	0.362	1	10	5.07E-11	amp	211,927	focal	13q
TCGA-13-0765	13	26725761	26895743	-0.834	1	7	1.09E-07	del	169,983	focal	13q
TCGA-13-0765	13	44953333	44968121	-0.879	1	9	7.56E-09	del	14,789	focal	13q
TCGA-13-0765	13	68457232	68458156	-2.028	1	3	6.08E-23	del	925	focal	13q
TCGA-13-0765	13	87125434	87128124	-0.880	1	5	4.74E-33	del	2,691	focal	13q
TCGA-13-0765	14	18184367	20259329	0.027	1	175	7.25E-32	neutral	2,074,963	focal	14q
TCGA-13-0765	14	20272484	20969575	0.619	1	118	2.81E-06	amp	697,092	focal	14q
TCGA-13-0765	14	21025179	22847776	0.604	2	278	2.16E-19	amp	1,822,598	focal	14q
TCGA-13-0765	14	22861843	22898742	-0.727	1	13	2.19E-14	del	36,900	focal	14q
TCGA-13-0765	14	35073132	35074799	-1.538	1	4	8.07E-18	del	1,668	focal	14q
TCGA-13-0765	14	37130242	37131522	-1.385	1	3	4.23E-10	del	1,281	focal	14q
TCGA-13-0765	14	38804285	38833673	-0.546	1	7	3.39E-09	del	29,389	focal	14q
TCGA-13-0765	14	44426363	44444162	-0.734	1	6	1.38E-33	del	17,800	focal	14q
TCGA-13-0765	14	44467774	60007751	0.326	1	891	9.12E-38	amp	15,539,978	large-scale	14q
TCGA-13-0765	14	60014655	60021178	-1.150	1	3	4.36E-09	del	6,524	focal	14q
TCGA-13-0765	14	60030471	64805249	0.311	1	354	1.48E-05	amp	4,774,779	focal	14q
TCGA-13-0765	14	64815665	65260416	-0.398	1	11	2.57E-06	del	444,752	focal	14q
TCGA-13-0765	14	76778154	76787720	1.116	1	7	9.37E-09	amp	9,567	focal	14q
TCGA-13-0765	14	92249755	92254697	-0.959	1	5	3.49E-12	del	4,943	focal	14q
TCGA-13-0765	14	93273256	93473750	-0.548	1	7	4.59E-06	del	200,495	focal	14q
TCGA-13-0765	14	95959789	95959966	-1.333	1	2	1.76E-06	del	178	focal	14q
TCGA-13-0765	14	100264405	100433904	-0.752	1	10	2.04E-12	del	169,500	focal	14q
TCGA-13-0765	14	100558028	100577329	0.702	1	8	2.46E-07	amp	19,302	focal	14q
TCGA-13-0765	14	101558637	101569936	0.564	1	7	1.02E-03	amp	11,300	focal	14q
TCGA-13-0765	14	102474054	102490676	0.516	1	4	4.46E-05	amp	16,623	focal	14q
TCGA-13-0765	14	102495672	102876823	-0.474	1	36	4.60E-14	del	381,152	focal	14q
TCGA-13-0765	14	104530221	105418377	-0.372	1	42	4.37E-07	del	888,157	focal	14q
TCGA-13-0765	14	105440336	105803896	0.355	1	30	6.89E-14	amp	363,561	focal	14q
TCGA-13-0765	14	105814862	105817402	-0.804	1	4	9.05E-09	del	2,541	focal	14q
TCGA-13-0765	15	18343704	18727863	0.271	1	23	7.28E-12	amp	384,160	focal	15q
TCGA-13-0765	15	18736793	100333952	-1.104	41	6,037	4.68E-04	del	81,597,160	large-scale	15q
TCGA-13-0765	16	19670	15889837	-0.965	3	1,031	8.91E-08	del	15,870,168	large-scale	16p
TCGA-13-0765	16	15933056	16069285	0.466	1	14	5.43E-07	amp	136,230	focal	16p
TCGA-13-0765	16	18703366	51059694	-1.002	12	1,923	1.89E-05	del	32,356,329	large-scale	16p

TCGA-13-0765	16	52875601	53525000	-0.950	1	4	5.92E-06	del	649,400	focal	16q
TCGA-13-0765	16	56047733	56153406	-0.354	1	18	1.34E-08	del	105,674	focal	16q
TCGA-13-0765	16	56154340	65128112	0.306	1	272	3.53E-10	amp	8,973,773	focal	16q
TCGA-13-0765	16	65133124	65227701	-0.451	1	18	1.08E-11	del	94,578	focal	16q
TCGA-13-0765	16	65314970	65333657	0.464	1	10	5.90E-13	amp	18,688	focal	16q
TCGA-13-0765	16	65340439	65412776	-0.384	1	12	9.91E-06	del	72,338	focal	16q
TCGA-13-0765	16	65765528	65771869	-0.872	1	6	7.16E-07	del	6,342	focal	16q
TCGA-13-0765	16	67149111	67413965	-1.976	1	25	4.70E-134	del	264,855	focal	16q
TCGA-13-0765	16	67414689	67674778	0.483	1	24	2.18E-25	amp	260,090	focal	16q
TCGA-13-0765	16	67700888	67731066	-0.424	1	12	1.85E-09	del	30,179	focal	16q
TCGA-13-0765	16	80248780	80548845	1.183	1	41	2.09E-41	amp	300,066	focal	16q
TCGA-13-0765	17	69351	857175	0.112	1	50	5.08E-05	neutral	787,825	focal	17p
TCGA-13-0765	17	860756	863082	-0.632	1	3	1.54E-08	del	2,327	focal	17p
TCGA-13-0765	17	899837	950443	0.819	1	12	6.47E-06	amp	50,607	focal	17p
TCGA-13-0765	17	1582251	1604054	1.185	1	6	8.27E-06	amp	21,804	focal	17p
TCGA-13-0765	17	1636743	3579336	-1.044	3	208	1.26E-04	del	1,942,594	focal	17p
TCGA-13-0765	17	3580963	3589688	0.320	1	4	8.23E-05	amp	8,726	focal	17p
TCGA-13-0765	17	3593363	4659196	-0.752	1	206	1.14E-04	del	1,065,834	focal	17p
TCGA-13-0765	17	4729469	10570203	-0.933	3	935	3.22E-08	del	5,840,735	large-scale	17p
TCGA-13-0765	17	11451973	16284896	-0.674	1	298	1.80E-06	del	4,832,924	focal	17p
TCGA-13-0765	17	16287803	16300427	0.380	1	3	3.18E-04	amp	12,625	focal	17p
TCGA-13-0765	17	16306327	18285913	-0.755	1	262	2.92E-15	del	1,979,587	focal	17p
TCGA-13-0765	17	18423640	18864146	-0.917	3	74	2.18E-04	del	440,507	focal	17p
TCGA-13-0765	17	18905954	18907808	0.663	1	3	1.23E-02	amp	1,855	focal	17p
TCGA-13-0765	17	18956294	24153725	-0.910	8	505	1.01E-02	del	5,197,432	focal	17p
TCGA-13-0765	17	24239990	35494169	-1.183	5	1,214	7.12E-05	del	11,254,180	large-scale	17q
TCGA-13-0765	17	35509770	38552217	-0.853	3	618	5.00E-18	del	3,042,448	focal	17q
TCGA-13-0765	17	38573644	39603613	0.460	1	109	2.49E-35	amp	1,029,970	focal	17q
TCGA-13-0765	17	40340761	40486920	-0.873	1	17	1.78E-19	del	146,160	focal	17q
TCGA-13-0765	17	40535758	43643816	-1.038	5	361	2.73E-06	del	3,108,059	focal	17q
TCGA-13-0765	17	43778137	43962626	0.256	1	7	1.42E-04	amp	184,490	focal	17q
TCGA-13-0765	17	43975356	44160154	-0.407	1	23	5.19E-09	del	184,799	focal	17q
TCGA-13-0765	17	57484507	57572401	-0.839	1	6	2.09E-09	del	87,895	focal	17q
TCGA-13-0765	17	64697908	64704782	-0.835	1	6	8.62E-17	del	6,875	focal	17q
TCGA-13-0765	17	67630412	67631690	-1.015	1	3	8.93E-05	del	1,279	focal	17q

TCGA-13-0765	17	73626904	73665467	1.412	1	13	2.63E-20	amp	38,564	focal	17q
TCGA-13-0765	18	37317	41959540	-1.059	9	1,736	9.58E-05	del	41,922,224	large-scale	18p
TCGA-13-0765	18	42513999	76061449	-1.152	11	1,033	3.88E-05	del	33,547,451	large-scale	18q
TCGA-13-0765	19	276583	915787	-1.103	1	29	3.66E-09	del	639,205	focal	19p
TCGA-13-0765	19	1035163	2352791	-0.935	1	68	2.34E-09	del	1,317,629	focal	19p
TCGA-13-0765	19	2356264	2368883	0.642	1	4	5.73E-11	amp	12,620	focal	19p
TCGA-13-0765	19	2378188	3858583	-0.945	1	87	1.52E-05	del	1,480,396	focal	19p
TCGA-13-0765	19	3875489	8832759	-1.061	6	658	6.31E-06	del	4,957,271	focal	19p
TCGA-13-0765	19	8834514	35219857	0.941	11	2,136	1.18E-05	amp	26,385,344	large-scale	19p
TCGA-13-0765	19	35626073	35627764	-1.169	1	4	1.02E-08	del	1,692	focal	19q
TCGA-13-0765	19	38312699	38327463	-0.435	1	4	5.97E-21	del	14,765	focal	19q
TCGA-13-0765	19	38330228	38346788	0.670	1	6	3.40E-05	amp	16,561	focal	19q
TCGA-13-0765	19	39560124	39564147	1.478	1	4	7.84E-09	amp	4,024	focal	19q
TCGA-13-0765	19	41122671	41334084	-0.728	1	51	6.18E-06	del	211,414	focal	19q
TCGA-13-0765	19	41419030	43271169	-0.981	2	110	4.22E-07	del	1,852,140	focal	19q
TCGA-13-0765	19	43344596	43660836	-0.925	3	76	1.90E-08	del	316,241	focal	19q
TCGA-13-0765	19	43676676	46428460	-1.281	3	496	2.34E-11	del	2,751,785	focal	19q
TCGA-13-0765	19	46457181	49977267	-0.866	5	578	6.57E-07	del	3,520,087	focal	19q
TCGA-13-0765	19	50006146	54903576	-0.737	1	780	1.25E-03	del	4,897,431	focal	19q
TCGA-13-0765	19	54934621	63701721	-1.220	7	1,294	4.73E-05	del	8,767,101	large-scale	19q
TCGA-13-0765	19	63702001	63703502	0.475	1	4	9.51E-07	amp	1,502	focal	19q
TCGA-13-0765	19	63704232	63789324	-0.853	1	15	0.00E+00	del	85,093	focal	19q
TCGA-13-0765	20	16118	23785284	-1.012	11	1,158	4.51E-05	del	23,769,167	large-scale	20p
TCGA-13-0765	20	23913770	29924430	-1.024	3	193	9.53E-08	del	6,010,661	focal	20p
TCGA-13-0765	20	29938448	29994143	0.453	1	13	1.79E-07	amp	55,696	focal	20q
TCGA-13-0765	20	29997185	30081036	-0.261	1	11	7.47E-15	del	83,852	focal	20q
TCGA-13-0765	20	30122850	30216557	0.449	1	25	1.64E-10	amp	93,708	focal	20q
TCGA-13-0765	20	30221779	30261355	-0.294	1	5	3.05E-04	del	39,577	focal	20q
TCGA-13-0765	20	30266587	30479487	0.472	1	16	2.85E-11	amp	212,901	focal	20q
TCGA-13-0765	20	30480713	30486225	-0.715	1	6	1.63E-09	del	5,513	focal	20q
TCGA-13-0765	20	30499193	31695618	0.280	1	160	5.92E-66	amp	1,196,426	focal	20q
TCGA-13-0765	20	31709766	42476413	-0.906	6	877	5.53E-06	del	10,766,648	large-scale	20q
TCGA-13-0765	20	42551154	43048994	-0.674	1	49	1.59E-35	del	497,841	focal	20q
TCGA-13-0765	20	43056920	43316323	0.290	1	20	1.56E-17	amp	259,404	focal	20q
TCGA-13-0765	20	43355877	43378719	-0.633	1	15	7.42E-21	del	22,843	focal	20q

TCGA-13-0765	20	43389122	43691736	0.426	1	39	9.99E-06	amp	302,615	focal	20q
TCGA-13-0765	20	43692721	43712372	-0.423	1	5	1.56E-02	del	19,652	focal	20q
TCGA-13-0765	20	44109359	48309659	-0.531	1	321	8.69E-207	del	4,200,301	focal	20q
TCGA-13-0765	20	48529730	56452297	0.574	1	275	1.03E-03	amp	7,922,568	large-scale	20q
TCGA-13-0765	20	56707103	62396617	1.060	3	342	3.75E-06	amp	5,689,515	focal	20q
TCGA-13-0765	21	13970734	14121176	-0.819	1	10	7.12E-05	del	150,443	focal	21q
TCGA-13-0765	21	14143977	14219224	0.369	1	5	2.84E-09	amp	75,248	focal	21q
TCGA-13-0765	21	14227860	14233380	-0.855	1	5	4.25E-08	del	5,521	focal	21q
TCGA-13-0765	21	27259321	27437739	-1.322	1	4	5.49E-11	del	178,419	focal	21q
TCGA-13-0765	21	32932934	32944230	-0.886	1	8	3.69E-11	del	11,297	focal	21q
TCGA-13-0765	21	33840268	33885155	-0.661	1	21	2.16E-22	del	44,888	focal	21q
TCGA-13-0765	21	36181493	36181908	-2.074	1	3	6.41E-18	del	416	focal	21q
TCGA-13-0765	21	36666453	36691489	-0.727	1	7	4.06E-06	del	25,037	focal	21q
TCGA-13-0765	21	44479772	44504973	0.725	1	8	3.47E-07	amp	25,202	focal	21q
TCGA-13-0765	21	44581831	45145847	-0.329	1	58	3.03E-06	del	564,017	focal	21q
TCGA-13-0765	21	45147454	45155011	0.807	1	4	2.79E-06	amp	7,558	focal	21q
TCGA-13-0765	21	45187940	46908549	-0.430	1	148	0.00E+00	del	1,720,610	focal	21q
TCGA-13-0765	22	14456074	19663799	-0.855	3	482	9.09E-11	del	5,207,726	focal	22q
TCGA-13-0765	22	19664729	19664987	1.476	1	3	4.57E-21	amp	259	focal	22q
TCGA-13-0765	22	19665104	49584083	-1.020	3	2,527	1.07E-13	del	29,918,980	large-scale	22q
TCGA-13-0765	X	140721	47371363	-1.177	12	1,801	3.66E-07	del	47,230,643	large-scale	Xp
TCGA-13-0765	X	47372369	48431916	0.274	1	146	1.43E-11	amp	1,059,548	focal	Xp
TCGA-13-0765	X	48432371	48450674	-0.687	1	9	9.09E-15	del	18,304	focal	Xp
TCGA-13-0765	X	51092717	51503812	-1.682	1	6	8.41E-27	del	411,096	focal	Xp
TCGA-13-0765	X	52863738	53301502	-0.829	5	47	1.65E-04	del	437,765	focal	Xp
TCGA-13-0765	X	53465519	53473316	-1.361	1	5	2.11E-16	del	7,798	focal	Xp
TCGA-13-0765	X	53617276	99985393	-1.052	18	1,326	1.13E-05	del	46,368,118	large-scale	Xq
TCGA-13-0765	X	99990072	100797138	0.303	1	109	1.48E-68	amp	807,067	focal	Xq
TCGA-13-0765	X	100920297	134407776	-1.006	21	1,384	3.34E-05	del	33,487,480	large-scale	Xq
TCGA-13-0765	X	135616456	151565854	-0.837	4	381	3.48E-03	del	15,949,399	focal	Xq
TCGA-13-0765	X	151568141	151572028	0.322	1	5	1.18E-06	amp	3,888	focal	Xq
TCGA-13-0765	X	151620073	154802483	-1.201	5	351	2.76E-05	del	3,182,411	focal	Xq
TCGA-13-0791	1	3279	8326395	0.684	5	440	1.36E-02	amp	8,323,117	focal	1p
TCGA-13-0791	1	10605644	10606812	1.660	1	2	6.29E-08	amp	1,169	focal	1p
TCGA-13-0791	1	10936455	10974031	0.619	1	7	9.24E-08	amp	37,577	focal	1p

TCGA-13-0791	1	13754203	13754574	-1.194	1	2	1.38E-04	del	372	focal	1p
TCGA-13-0791	1	16190743	16216125	0.632	1	7	3.40E-04	amp	25,383	focal	1p
TCGA-13-0791	1	16226306	16397421	0.860	1	40	9.97E-36	amp	171,116	focal	1p
TCGA-13-0791	1	17837531	17839268	0.932	1	2	1.59E-19	amp	1,738	focal	1p
TCGA-13-0791	1	25442465	25445958	-0.873	1	5	6.75E-08	del	3,494	focal	1p
TCGA-13-0791	1	26516848	26530417	0.651	1	7	2.69E-05	amp	13,570	focal	1p
TCGA-13-0791	1	29699159	30938135	0.982	1	8	4.15E-07	amp	1,238,977	focal	1p
TCGA-13-0791	1	30960399	30966663	-0.513	1	5	8.09E-11	del	6,265	focal	1p
TCGA-13-0791	1	30980400	35105014	0.510	1	425	1.05E-19	amp	4,124,615	focal	1p
TCGA-13-0791	1	35428615	35429614	-1.045	1	3	7.71E-13	del	1,000	focal	1p
TCGA-13-0791	1	35563385	40135403	1.318	9	531	8.01E-04	amp	4,572,019	focal	1p
TCGA-13-0791	1	41271944	41756505	0.295	1	22	5.01E-05	amp	484,562	focal	1p
TCGA-13-0791	1	45859602	46019444	-0.663	2	28	5.88E-14	del	159,843	focal	1p
TCGA-13-0791	1	46062491	46916519	0.711	3	110	1.87E-13	amp	854,029	focal	1p
TCGA-13-0791	1	48536769	48689575	-0.637	1	15	4.78E-09	del	152,807	focal	1p
TCGA-13-0791	1	51509172	51550766	0.489	1	16	1.33E-11	amp	41,595	focal	1p
TCGA-13-0791	1	54104179	54104310	2.096	1	2	4.26E-28	amp	132	focal	1p
TCGA-13-0791	1	54443074	55348366	0.304	1	130	1.63E-08	amp	905,293	focal	1p
TCGA-13-0791	1	55358853	55370618	-0.469	1	8	3.97E-12	del	11,766	focal	1p
TCGA-13-0791	1	55372224	58239191	1.016	2	98	1.81E-16	amp	2,866,968	focal	1p
TCGA-13-0791	1	59037983	59347989	1.239	1	4	3.20E-07	amp	310,007	focal	1p
TCGA-13-0791	1	61892619	65083616	-0.325	1	243	1.68E-06	del	3,190,998	focal	1p
TCGA-13-0791	1	65084004	65098183	0.334	1	7	3.15E-08	amp	14,180	focal	1p
TCGA-13-0791	1	65102857	76545943	-0.334	1	497	2.52E-215	del	11,443,087	focal	1p
TCGA-13-0791	1	76546047	82228431	0.521	1	195	4.35E-83	amp	5,682,385	focal	1p
TCGA-13-0791	1	84108078	84908780	-0.419	1	82	3.09E-12	del	800,703	focal	1p
TCGA-13-0791	1	85051971	85203623	0.316	1	14	2.02E-48	amp	151,653	focal	1p
TCGA-13-0791	1	85234961	86149447	-0.765	1	88	1.10E-64	del	914,487	focal	1p
TCGA-13-0791	1	86785167	110012397	-0.733	1	1,138	4.42E-30	del	23,227,231	focal	1p
TCGA-13-0791	1	110023611	112109679	-0.524	1	202	4.36E-16	del	2,086,069	focal	1p
TCGA-13-0791	1	112120052	112325535	0.634	1	8	3.02E-24	amp	205,484	focal	1p
TCGA-13-0791	1	112325649	142534612	-0.983	5	735	4.13E-09	del	30,208,964	focal	1q
TCGA-13-0791	1	142535608	143232279	1.004	1	27	7.51E-23	amp	696,672	focal	1q
TCGA-13-0791	1	143309875	143391072	-0.458	1	12	3.86E-39	del	81,198	focal	1q
TCGA-13-0791	1	143524993	143539547	1.035	1	14	1.85E-40	amp	14,555	focal	1q

TCGA-13-0791	1	143908602	146481752	0.597	1	266	1.51E-06	amp	2,573,151	focal	1q
TCGA-13-0791	1	146618208	147295943	0.777	2	53	7.74E-03	amp	677,736	focal	1q
TCGA-13-0791	1	147915964	150396653	0.873	5	423	2.66E-05	amp	2,480,690	focal	1q
TCGA-13-0791	1	151443518	151902955	0.687	1	60	5.60E-43	amp	459,438	focal	1q
TCGA-13-0791	1	158056648	158433845	0.768	1	79	1.06E-42	amp	377,198	focal	1q
TCGA-13-0791	1	158568695	158576095	-0.565	1	4	7.86E-12	del	7,401	focal	1q
TCGA-13-0791	1	159289632	159604046	0.870	2	65	1.28E-03	amp	314,415	focal	1q
TCGA-13-0791	1	159648101	161659110	0.414	1	165	1.38E-81	amp	2,011,010	focal	1q
TCGA-13-0791	1	168104649	168109285	0.254	1	3	2.90E-06	amp	4,637	focal	1q
TCGA-13-0791	1	168111570	168787549	-0.441	1	30	2.60E-29	del	675,980	focal	1q
TCGA-13-0791	1	168955282	169207237	0.423	1	15	5.54E-12	amp	251,956	focal	1q
TCGA-13-0791	1	172145131	172178961	0.459	1	8	1.99E-07	amp	33,831	focal	1q
TCGA-13-0791	1	173694573	174008895	1.610	1	3	6.13E-19	amp	314,323	focal	1q
TCGA-13-0791	1	181443393	181540163	0.716	3	32	1.49E-04	amp	96,771	focal	1q
TCGA-13-0791	1	201364460	205146019	1.049	5	464	3.41E-04	amp	3,781,560	focal	1q
TCGA-13-0791	1	205147582	205148073	-0.303	1	3	1.57E-06	del	492	focal	1q
TCGA-13-0791	1	205151537	208481353	0.423	1	251	1.31E-82	amp	3,329,817	focal	1q
TCGA-13-0791	1	210682277	210685614	0.903	1	3	1.92E-07	amp	3,338	focal	1q
TCGA-13-0791	1	211200907	211213789	0.415	1	4	2.17E-21	amp	12,883	focal	1q
TCGA-13-0791	1	229997550	230105238	0.487	1	4	3.22E-06	amp	107,689	focal	1q
TCGA-13-0791	1	230161065	232669665	-0.276	1	114	5.42E-16	del	2,508,601	focal	1q
TCGA-13-0791	1	232673432	233071204	0.741	1	6	3.63E-34	amp	397,773	focal	1q
TCGA-13-0791	1	243573893	243574033	1.511	1	2	8.94E-11	amp	141	focal	1q
TCGA-13-0791	2	31367	20038637	-0.279	1	636	9.98E-50	del	20,007,271	focal	2p
TCGA-13-0791	2	20041758	23474901	0.354	1	88	8.43E-34	amp	3,433,144	focal	2p
TCGA-13-0791	2	27375593	27375761	3.133	1	2	1.87E-50	amp	169	focal	2p
TCGA-13-0791	2	27382548	27386143	-0.638	1	3	3.20E-02	del	3,596	focal	2p
TCGA-13-0791	2	27509458	28800540	0.474	1	173	3.18E-78	amp	1,291,083	focal	2p
TCGA-13-0791	2	42133845	43268272	0.491	1	57	2.59E-57	amp	1,134,428	focal	2p
TCGA-13-0791	2	43311417	43903312	-0.419	1	75	4.07E-07	del	591,896	focal	2p
TCGA-13-0791	2	43932060	44852525	-0.381	1	79	6.41E-21	del	920,466	focal	2p
TCGA-13-0791	2	44928439	45022573	1.302	1	2	2.94E-09	amp	94,135	focal	2p
TCGA-13-0791	2	47231727	47235739	-1.008	1	4	3.49E-06	del	4,013	focal	2p
TCGA-13-0791	2	48675722	48722939	-0.912	1	4	4.77E-06	del	47,218	focal	2p
TCGA-13-0791	2	52651450	52790631	-0.907	1	3	3.03E-08	del	139,182	focal	2p

TCGA-13-0791	2	55053597	60542228	-0.430	1	166	1.17E-71	del	5,488,632	focal	2p
TCGA-13-0791	2	61287213	61475387	-0.451	1	47	7.36E-27	del	188,175	focal	2p
TCGA-13-0791	2	61486158	61791243	0.389	1	24	3.22E-25	amp	305,086	focal	2p
TCGA-13-0791	2	61883723	63233959	-0.421	1	66	3.85E-34	del	1,350,237	focal	2p
TCGA-13-0791	2	91163656	91206636	0.927	1	10	5.69E-12	amp	42,981	focal	2p
TCGA-13-0791	2	95305982	95339713	0.514	1	13	9.19E-11	amp	33,732	focal	2q
TCGA-13-0791	2	96728498	97079587	0.419	1	49	6.47E-53	amp	351,090	focal	2q
TCGA-13-0791	2	97080114	113257586	-0.505	3	1,021	3.27E-02	del	16,177,473	focal	2q
TCGA-13-0791	2	113304200	114115789	0.334	1	93	7.93E-32	amp	811,590	focal	2q
TCGA-13-0791	2	127167717	130442085	0.814	1	207	8.70E-19	amp	3,274,369	focal	2q
TCGA-13-0791	2	130613928	130670136	0.619	1	19	1.67E-11	amp	56,209	focal	2q
TCGA-13-0791	2	130740822	130815902	0.751	1	10	4.77E-06	amp	75,081	focal	2q
TCGA-13-0791	2	130948154	130948847	-0.826	1	4	3.69E-07	del	694	focal	2q
TCGA-13-0791	2	131106537	131515703	-0.379	1	25	6.21E-04	del	409,167	focal	2q
TCGA-13-0791	2	131517458	131556500	0.254	1	5	6.99E-06	amp	39,043	focal	2q
TCGA-13-0791	2	131594840	131935991	-0.407	1	44	5.74E-07	del	341,152	focal	2q
TCGA-13-0791	2	132065596	132631331	-0.651	1	33	2.82E-42	del	565,736	focal	2q
TCGA-13-0791	2	132733253	132747168	1.960	1	8	4.19E-80	amp	13,916	focal	2q
TCGA-13-0791	2	132783059	136183405	-0.303	1	137	7.94E-90	del	3,400,347	focal	2q
TCGA-13-0791	2	136183937	136803321	0.496	1	76	4.16E-122	amp	619,385	focal	2q
TCGA-13-0791	2	137464794	172675043	-0.716	3	1,632	2.03E-10	del	35,210,250	large-scale	2q
TCGA-13-0791	2	172728904	173131545	0.253	1	19	2.81E-15	amp	402,642	focal	2q
TCGA-13-0791	2	174653964	194702677	-0.649	4	988	9.54E-06	del	20,048,714	focal	2q
TCGA-13-0791	2	197965792	216778027	-0.296	1	1,150	3.90E-09	del	18,812,236	focal	2q
TCGA-13-0791	2	216832073	216856445	0.702	1	4	3.28E-37	amp	24,373	focal	2q
TCGA-13-0791	2	230816413	230821567	0.516	1	5	5.19E-09	amp	5,155	focal	2q
TCGA-13-0791	2	242066598	242072177	-1.226	1	4	2.39E-07	del	5,580	focal	2q
TCGA-13-0791	3	336334	9951012	-0.131	1	388	1.55E-15	neutral	9,614,679	focal	3p
TCGA-13-0791	3	9957595	9965195	-0.757	1	3	7.49E-03	del	7,601	focal	3p
TCGA-13-0791	3	16191486	17893835	0.634	2	68	3.20E-12	amp	1,702,350	focal	3p
TCGA-13-0791	3	37345231	37353989	-0.865	1	5	8.20E-06	del	8,759	focal	3p
TCGA-13-0791	3	38961832	38966822	-0.841	1	4	2.07E-03	del	4,991	focal	3p
TCGA-13-0791	3	41970882	42107968	0.422	1	5	4.18E-05	amp	137,087	focal	3p
TCGA-13-0791	3	42432148	42548085	0.264	1	8	1.47E-05	amp	115,938	focal	3p
TCGA-13-0791	3	42607212	42607961	0.645	1	3	7.29E-09	amp	750	focal	3p

TCGA-13-0791	3	42610696	42713189	-0.339	1	27	6.42E-13	del	102,494	focal	3p
TCGA-13-0791	3	42713857	42717068	0.773	1	4	3.57E-05	amp	3,212	focal	3p
TCGA-13-0791	3	44594281	45027616	-0.633	2	84	1.57E-04	del	433,336	focal	3p
TCGA-13-0791	3	45042870	46879913	0.847	2	165	1.10E-12	amp	1,837,044	focal	3p
TCGA-13-0791	3	50390032	50577894	0.958	1	13	3.57E-18	amp	187,863	focal	3p
TCGA-13-0791	3	52003887	52853958	1.090	5	280	3.16E-04	amp	850,072	focal	3p
TCGA-13-0791	3	53112835	57246956	0.754	3	251	3.45E-30	amp	4,134,122	focal	3p
TCGA-13-0791	3	63403966	63973940	0.386	1	28	1.27E-08	amp	569,975	focal	3p
TCGA-13-0791	3	72129171	72510125	0.906	1	7	3.71E-18	amp	380,955	focal	3p
TCGA-13-0791	3	72578271	99555207	-0.292	1	405	1.51E-96	del	26,976,937	large-scale	3p
TCGA-13-0791	3	103636465	108307571	-0.390	1	49	3.73E-53	del	4,671,107	focal	3q
TCGA-13-0791	3	110315759	110672630	0.717	1	16	1.25E-33	amp	356,872	focal	3q
TCGA-13-0791	3	111117337	114202230	-0.291	1	165	5.54E-78	del	3,084,894	focal	3q
TCGA-13-0791	3	114206858	121847674	0.300	1	353	7.23E-97	amp	7,640,817	focal	3q
TCGA-13-0791	3	125975136	126285306	0.478	1	36	1.56E-17	amp	310,171	focal	3q
TCGA-13-0791	3	129164609	129306142	0.503	1	17	6.42E-08	amp	141,534	focal	3q
TCGA-13-0791	3	130634143	130634256	1.763	1	2	4.96E-17	amp	114	focal	3q
TCGA-13-0791	3	130634462	135831109	-0.289	1	466	1.23E-15	del	5,196,648	focal	3q
TCGA-13-0791	3	135844713	141623043	0.723	3	295	2.55E-06	amp	5,778,331	focal	3q
TCGA-13-0791	3	141649856	146885130	-0.354	1	279	1.08E-53	del	5,235,275	focal	3q
TCGA-13-0791	3	147024594	154000838	1.323	5	338	1.23E-07	amp	6,976,245	focal	3q
TCGA-13-0791	3	162525267	164683327	0.889	1	12	5.04E-28	amp	2,158,061	focal	3q
TCGA-13-0791	3	167244176	195843816	1.180	9	1,402	2.59E-07	amp	28,599,641	large-scale	3q
TCGA-13-0791	3	195938921	198031469	0.990	3	186	2.25E-08	amp	2,092,549	focal	3q
TCGA-13-0791	4	43108	1626424	-0.303	1	115	1.79E-29	del	1,583,317	focal	4p
TCGA-13-0791	4	1628886	1945912	0.462	1	52	1.27E-33	amp	317,027	focal	4p
TCGA-13-0791	4	6639560	6649632	0.903	1	5	4.35E-17	amp	10,073	focal	4p
TCGA-13-0791	4	37284012	37284134	2.044	1	2	9.26E-23	amp	123	focal	4p
TCGA-13-0791	4	37309140	49202428	-0.736	2	640	2.87E-07	del	11,893,289	focal	4p
TCGA-13-0791	4	49223935	54833217	-0.361	1	102	1.22E-42	del	5,609,283	focal	4q
TCGA-13-0791	4	57062476	57529148	0.795	1	20	2.47E-09	amp	466,673	focal	4q
TCGA-13-0791	4	58664095	62135455	-0.618	1	5	1.38E-06	del	3,471,361	focal	4q
TCGA-13-0791	4	69492212	70150663	-0.392	1	71	2.78E-66	del	658,452	focal	4q
TCGA-13-0791	4	70180550	78750600	0.258	1	590	5.89E-274	amp	8,570,051	focal	4q
TCGA-13-0791	4	78860397	90046262	-0.313	1	720	3.55E-09	del	11,185,866	focal	4q

TCGA-13-0791	4	90053179	90053418	1.023	1	2	9.90E-10	amp	240	focal	4q
TCGA-13-0791	4	90078086	131644656	-0.358	1	1,528	2.88E-08	del	41,566,571	large-scale	4q
TCGA-13-0791	4	136084936	140687241	-0.367	1	73	2.86E-38	del	4,602,306	focal	4q
TCGA-13-0791	4	140798128	144354053	0.539	2	122	4.36E-07	amp	3,555,926	focal	4q
TCGA-13-0791	4	144670829	146061293	0.542	2	55	8.37E-13	amp	1,390,465	focal	4q
TCGA-13-0791	4	146135805	168070156	-0.315	1	773	1.17E-64	del	21,934,352	focal	4q
TCGA-13-0791	4	168157875	169825712	0.260	1	89	1.02E-03	amp	1,667,838	focal	4q
TCGA-13-0791	4	169848045	174773484	0.851	4	140	4.40E-06	amp	4,925,440	focal	4q
TCGA-13-0791	4	174791302	176792845	-0.359	1	37	1.75E-80	del	2,001,544	focal	4q
TCGA-13-0791	4	176798038	178817940	0.776	1	77	1.45E-79	amp	2,019,903	focal	4q
TCGA-13-0791	4	190795521	190877447	1.710	1	2	1.49E-10	amp	81,927	focal	4q
TCGA-13-0791	4	191101219	191205345	-0.457	1	21	0.00E+00	del	104,127	focal	4q
TCGA-13-0791	5	111202	1371398	0.542	1	131	1.70E-07	amp	1,260,197	focal	5p
TCGA-13-0791	5	1374668	1388227	-0.327	1	7	3.38E-08	del	13,560	focal	5p
TCGA-13-0791	5	1391952	4298188	1.503	4	47	8.08E-09	amp	2,906,237	focal	5p
TCGA-13-0791	5	34078485	39324388	0.865	1	444	2.43E-133	amp	5,245,904	focal	5p
TCGA-13-0791	5	42601553	42730598	0.962	1	5	5.59E-43	amp	129,046	focal	5p
TCGA-13-0791	5	72830610	74837371	0.850	1	144	1.04E-41	amp	2,006,762	focal	5q
TCGA-13-0791	5	74878408	75084004	-0.318	1	26	1.35E-29	del	205,597	focal	5q
TCGA-13-0791	5	75241643	77753133	0.488	1	163	0.00E+00	amp	2,511,491	focal	5q
TCGA-13-0791	5	77781356	132580636	-0.704	1	1,891	1.54E-76	del	54,799,281	large-scale	5q
TCGA-13-0791	5	132930554	134148822	0.581	1	103	3.87E-48	amp	1,218,269	focal	5q
TCGA-13-0791	5	135426600	135792547	-0.720	1	20	2.98E-22	del	365,948	focal	5q
TCGA-13-0791	5	139240429	140996289	-0.907	2	281	1.16E-20	del	1,755,861	focal	5q
TCGA-13-0791	5	140997863	140999148	0.806	1	4	3.93E-12	amp	1,286	focal	5q
TCGA-13-0791	5	140999280	180654592	-0.519	1	2,164	0.00E+00	del	39,655,313	large-scale	5q
TCGA-13-0791	6	50811	23964679	-0.262	1	785	2.56E-83	del	23,913,869	large-scale	6p
TCGA-13-0791	6	24079958	27530553	0.581	2	326	2.05E-58	amp	3,450,596	focal	6p
TCGA-13-0791	6	31809216	31851507	0.480	1	22	2.24E-07	amp	42,292	focal	6p
TCGA-13-0791	6	31968025	31976259	-0.769	1	5	8.63E-06	del	8,235	focal	6p
TCGA-13-0791	6	33239176	33256333	1.184	1	12	2.09E-29	amp	17,158	focal	6p
TCGA-13-0791	6	44210163	44216605	0.834	1	6	2.76E-04	amp	6,443	focal	6p
TCGA-13-0791	6	44418712	64087605	-0.270	1	773	1.66E-50	del	19,668,894	large-scale	6p
TCGA-13-0791	6	64209032	64625440	0.586	1	25	1.30E-08	amp	416,409	focal	6q
TCGA-13-0791	6	68700235	70155146	-0.528	1	30	1.98E-30	del	1,454,912	focal	6q

TCGA-13-0791	6	71374475	73364795	-0.469	1	55	3.25E-27	del	1,990,321	focal	6q
TCGA-13-0791	6	73752683	73924091	0.493	1	15	4.93E-13	amp	171,409	focal	6q
TCGA-13-0791	6	75861385	75904516	0.500	1	26	5.86E-40	amp	43,132	focal	6q
TCGA-13-0791	6	75908245	99480869	-0.310	1	844	3.93E-41	del	23,572,625	large-scale	6q
TCGA-13-0791	6	100944783	102609717	-0.457	1	67	3.88E-17	del	1,664,935	focal	6q
TCGA-13-0791	6	102618327	104573807	0.406	1	9	6.88E-07	amp	1,955,481	focal	6q
TCGA-13-0791	6	105304736	106477153	0.471	1	49	4.01E-22	amp	1,172,418	focal	6q
TCGA-13-0791	6	107338461	107496536	0.657	1	8	6.98E-53	amp	158,076	focal	6q
TCGA-13-0791	6	136725090	143442972	0.268	1	238	5.07E-118	amp	6,717,883	focal	6q
TCGA-13-0791	6	143499401	150308040	-0.354	1	322	9.85E-60	del	6,808,640	focal	6q
TCGA-13-0791	6	150309034	150760690	0.637	1	25	9.61E-51	amp	451,657	focal	6q
TCGA-13-0791	6	155367868	157191875	0.534	1	52	1.59E-46	amp	1,824,008	focal	6q
TCGA-13-0791	6	157234271	159577189	-0.866	2	166	1.55E-08	del	2,342,919	focal	6q
TCGA-13-0791	6	159863988	160927234	0.331	1	165	1.21E-37	amp	1,063,247	focal	6q
TCGA-13-0791	7	54358	746857	-0.090	1	6	5.65E-06	neutral	692,500	focal	7p
TCGA-13-0791	7	760631	3069520	0.630	1	148	3.01E-101	amp	2,308,890	focal	7p
TCGA-13-0791	7	20008707	23778098	1.608	7	292	1.89E-08	amp	3,769,392	focal	7p
TCGA-13-0791	7	43885424	44268994	0.409	1	80	3.09E-38	amp	383,571	focal	7p
TCGA-13-0791	7	62553578	63184113	0.457	1	32	2.70E-18	amp	630,536	focal	7q
TCGA-13-0791	7	65613866	65651211	0.446	1	8	2.06E-05	amp	37,346	focal	7q
TCGA-13-0791	7	65926414	65933467	1.292	1	3	6.02E-12	amp	7,054	focal	7q
TCGA-13-0791	7	66872255	67467280	1.022	1	4	5.74E-12	amp	595,026	focal	7q
TCGA-13-0791	7	69888697	69893603	-0.966	1	6	2.54E-07	del	4,907	focal	7q
TCGA-13-0791	7	75278905	80899090	0.851	1	270	6.87E-253	amp	5,620,186	focal	7q
TCGA-13-0791	7	81020944	86816169	-0.340	1	187	1.41E-39	del	5,795,226	focal	7q
TCGA-13-0791	7	87208626	96474785	-0.345	1	516	2.08E-26	del	9,266,160	focal	7q
TCGA-13-0791	7	97451976	99668922	0.758	4	354	2.23E-10	amp	2,216,947	focal	7q
TCGA-13-0791	7	99743423	99748904	-0.578	1	5	3.97E-05	del	5,482	focal	7q
TCGA-13-0791	7	100157982	100832514	1.104	3	141	2.51E-15	amp	674,533	focal	7q
TCGA-13-0791	7	116300936	116301157	2.613	1	2	3.21E-42	amp	222	focal	7q
TCGA-13-0791	7	116315314	120383313	-0.588	2	134	9.90E-05	del	4,068,000	focal	7q
TCGA-13-0791	7	128290259	128292598	1.226	1	2	8.83E-08	amp	2,340	focal	7q
TCGA-13-0791	7	128878489	128886387	0.399	1	7	2.56E-03	amp	7,899	focal	7q
TCGA-13-0791	7	141206187	141233505	0.477	1	4	3.43E-07	amp	27,319	focal	7q
TCGA-13-0791	7	141396280	141404222	0.317	1	7	6.67E-07	amp	7,943	focal	7q

TCGA-13-0791	7	141405580	141410611	-0.401	1	6	1.99E-13	del	5,032	focal	7q
TCGA-13-0791	7	149106752	149140516	0.495	1	10	9.92E-12	amp	33,765	focal	7q
TCGA-13-0791	7	156247432	158595190	-0.699	2	139	1.49E-02	del	2,347,759	focal	7q
TCGA-13-0791	8	106405	26923817	-1.076	7	1,194	3.49E-02	del	26,817,413	large-scale	8p
TCGA-13-0791	8	33500131	33574249	0.562	1	9	3.82E-06	amp	74,119	focal	8p
TCGA-13-0791	8	37208204	37536034	1.420	1	3	3.10E-15	amp	327,831	focal	8p
TCGA-13-0791	8	42370743	42376182	-0.863	1	4	1.77E-22	del	5,440	focal	8p
TCGA-13-0791	8	102172814	103663392	1.169	2	95	8.01E-14	amp	1,490,579	focal	8q
TCGA-13-0791	8	103731490	117852681	-0.421	1	385	5.98E-147	del	14,121,192	focal	8q
TCGA-13-0791	8	124111812	125666201	1.049	1	184	3.22E-39	amp	1,554,390	focal	8q
TCGA-13-0791	8	127664005	132085288	0.733	2	97	2.46E-04	amp	4,421,284	focal	8q
TCGA-13-0791	8	132120611	133213485	-0.410	1	35	3.53E-19	del	1,092,875	focal	8q
TCGA-13-0791	8	133215537	146249954	0.346	1	579	0.00E+00	amp	13,034,418	focal	8q
TCGA-13-0791	9	13240130	17086276	0.627	1	156	1.67E-97	amp	3,846,147	focal	9p
TCGA-13-0791	9	40695367	40695628	-4.223	1	2	6.44E-41	del	262	focal	9p
TCGA-13-0791	9	69467667	69471468	0.800	1	4	4.84E-04	amp	3,802	focal	9q
TCGA-13-0791	9	73449628	73449753	1.874	1	2	2.21E-13	amp	126	focal	9q
TCGA-13-0791	9	74958926	111726885	-1.140	7	1,807	7.40E-08	del	36,767,960	large-scale	9q
TCGA-13-0791	9	111744608	112743265	-1.066	1	86	1.11E-08	del	998,658	focal	9q
TCGA-13-0791	9	112743718	112743837	0.321	1	2	1.58E-14	amp	120	focal	9q
TCGA-13-0791	9	112744118	139096141	-1.313	3	2,133	2.17E-06	del	26,352,024	large-scale	9q
TCGA-13-0791	9	139102241	139102897	0.677	1	3	7.89E-11	amp	657	focal	9q
TCGA-13-0791	9	139103291	139557688	-1.125	1	41	2.69E-24	del	454,398	focal	9q
TCGA-13-0791	9	139561510	139564322	1.574	1	3	1.94E-20	amp	2,813	focal	9q
TCGA-13-0791	9	139578726	140190882	-1.086	1	75	0.00E+00	del	612,157	focal	9q
TCGA-13-0791	10	82948	6094641	-0.289	1	290	1.49E-08	del	6,011,694	focal	10p
TCGA-13-0791	10	6098976	6153452	0.581	1	8	1.42E-08	amp	54,477	focal	10p
TCGA-13-0791	10	8151277	12881432	0.579	3	133	2.47E-08	amp	4,730,156	focal	10p
TCGA-13-0791	10	41705054	41992211	-0.609	1	11	3.24E-04	del	287,158	focal	10q
TCGA-13-0791	10	63829055	66255233	0.695	1	63	8.25E-63	amp	2,426,179	focal	10q
TCGA-13-0791	10	73246936	73264195	0.925	2	12	1.38E-04	amp	17,260	focal	10q
TCGA-13-0791	10	75166868	75199041	0.523	1	11	1.04E-08	amp	32,174	focal	10q
TCGA-13-0791	10	75222156	75346030	0.378	1	34	1.59E-22	amp	123,875	focal	10q
TCGA-13-0791	10	75472763	77753987	-0.259	1	92	4.05E-50	del	2,281,225	focal	10q
TCGA-13-0791	10	77861920	80779410	0.480	1	122	1.51E-46	amp	2,917,491	focal	10q

TCGA-13-0791	10	88404302	88482551	0.523	1	29	1.57E-44	amp	78,250	focal	10q
TCGA-13-0791	10	88604283	97190590	-0.297	1	711	4.07E-19	del	8,586,308	focal	10q
TCGA-13-0791	10	97344170	97366147	0.866	1	6	2.37E-10	amp	21,978	focal	10q
TCGA-13-0791	10	99042236	99185982	1.242	1	28	4.42E-148	amp	143,747	focal	10q
TCGA-13-0791	10	99186746	101956830	-0.895	2	255	1.94E-22	del	2,770,085	focal	10q
TCGA-13-0791	10	104476150	104609897	0.855	1	23	6.28E-29	amp	133,748	focal	10q
TCGA-13-0791	10	123771302	126845219	0.423	1	250	5.17E-50	amp	3,073,918	focal	10q
TCGA-13-0791	11	184367	5225936	-0.163	1	387	2.62E-23	neutral	5,041,570	focal	11p
TCGA-13-0791	11	5226976	5227121	-3.309	1	2	9.85E-36	del	146	focal	11p
TCGA-13-0791	11	13960923	43425895	-0.990	6	1,141	5.14E-06	del	29,464,973	large-scale	11p
TCGA-13-0791	11	43427981	49930350	0.531	1	597	7.71E-140	amp	6,502,370	focal	11p
TCGA-13-0791	11	49959505	56541977	-0.319	1	151	1.23E-100	del	6,582,473	focal	11p
TCGA-13-0791	11	56705748	57315553	0.580	1	95	7.05E-41	amp	609,806	focal	11q
TCGA-13-0791	11	62987273	63520325	0.543	1	72	1.73E-11	amp	533,053	focal	11q
TCGA-13-0791	11	63640353	63641527	-0.568	1	4	2.30E-03	del	1,175	focal	11q
TCGA-13-0791	11	64610556	64640411	-0.447	1	13	1.66E-03	del	29,856	focal	11q
TCGA-13-0791	11	64654340	64654536	2.012	1	2	6.15E-19	amp	197	focal	11q
TCGA-13-0791	11	65059740	65059883	3.033	1	2	8.91E-23	amp	144	focal	11q
TCGA-13-0791	11	66952963	66955265	1.304	1	4	2.02E-12	amp	2,303	focal	11q
TCGA-13-0791	11	69171901	72227436	0.477	1	266	4.95E-104	amp	3,055,536	focal	11q
TCGA-13-0791	11	76509456	76583012	0.333	1	16	2.13E-13	amp	73,557	focal	11q
TCGA-13-0791	11	77327099	77825080	0.466	1	52	2.74E-19	amp	497,982	focal	11q
TCGA-13-0791	11	77829537	78108831	-0.313	1	23	1.08E-05	del	279,295	focal	11q
TCGA-13-0791	11	78111130	79039612	0.329	1	10	5.24E-06	amp	928,483	focal	11q
TCGA-13-0791	11	100812141	105686692	1.301	4	345	5.99E-20	amp	4,874,552	focal	11q
TCGA-13-0791	11	120485004	134205578	0.832	4	737	1.21E-14	amp	13,720,575	focal	11q
TCGA-13-0791	12	201949	530311	-0.339	1	56	4.00E-12	del	328,363	focal	12p
TCGA-13-0791	12	531418	642534	0.367	1	11	9.07E-08	amp	111,117	focal	12p
TCGA-13-0791	12	733599	2572519	-0.284	1	126	1.09E-08	del	1,838,921	focal	12p
TCGA-13-0791	12	2575078	2591131	0.410	1	11	6.96E-20	amp	16,054	focal	12p
TCGA-13-0791	12	37880626	38219550	0.847	1	33	1.29E-42	amp	338,925	focal	12q
TCGA-13-0791	12	52735035	56509209	0.634	1	653	0.00E+00	amp	3,774,175	focal	12q
TCGA-13-0791	12	56621827	87059036	-0.733	4	1,144	1.40E-02	del	30,437,210	large-scale	12q
TCGA-13-0791	12	91719370	91782548	-0.666	1	19	1.27E-42	del	63,179	focal	12q
TCGA-13-0791	12	113908499	114846660	1.482	1	6	1.17E-20	amp	938,162	focal	12q

TCGA-13-0791	12	118153972	118188327	1.639	1	2	3.01E-11	amp	34,356	focal	12q
TCGA-13-0791	12	119918373	119921294	0.886	1	3	2.38E-05	amp	2,922	focal	12q
TCGA-13-0791	12	119953372	120029172	0.809	1	4	3.19E-09	amp	75,801	focal	12q
TCGA-13-0791	12	121637154	121663945	-0.959	1	12	8.86E-16	del	26,792	focal	12q
TCGA-13-0791	12	122207193	122215557	-0.784	1	6	2.03E-03	del	8,365	focal	12q
TCGA-13-0791	12	131112574	131176847	-1.092	1	9	3.19E-11	del	64,274	focal	12q
TCGA-13-0791	13	17940226	50932715	-0.801	6	1,866	1.10E-09	del	32,992,490	large-scale	13q
TCGA-13-0791	13	51132563	52125072	0.730	1	131	5.87E-07	amp	992,510	focal	13q
TCGA-13-0791	13	52148195	54532693	0.789	1	33	1.17E-50	amp	2,384,499	focal	13q
TCGA-13-0791	13	55471218	66697372	-0.392	1	77	2.25E-37	del	11,226,155	focal	13q
TCGA-13-0791	13	66738900	71102405	0.500	1	31	1.29E-18	amp	4,363,506	focal	13q
TCGA-13-0791	13	71147178	71385856	-0.627	1	6	4.99E-16	del	238,679	focal	13q
TCGA-13-0791	13	72175658	72732642	0.708	2	53	4.19E-04	amp	556,985	focal	13q
TCGA-13-0791	13	73167461	114107187	-0.317	1	1,223	0.00E+00	del	40,939,727	large-scale	13q
TCGA-13-0791	14	19884638	20595832	0.701	1	89	6.15E-65	amp	711,195	focal	14q
TCGA-13-0791	14	34660661	35051151	0.777	2	29	4.95E-04	amp	390,491	focal	14q
TCGA-13-0791	14	35073182	35074776	-0.440	1	4	3.56E-07	del	1,595	focal	14q
TCGA-13-0791	14	35078405	36786624	0.532	3	86	1.36E-04	amp	1,708,220	focal	14q
TCGA-13-0791	14	36805793	43658879	-0.387	1	124	2.14E-36	del	6,853,087	focal	14q
TCGA-13-0791	14	45041603	46670501	-0.536	1	16	1.99E-10	del	1,628,899	focal	14q
TCGA-13-0791	14	51863518	59670538	-0.839	2	449	1.12E-11	del	7,807,021	focal	14q
TCGA-13-0791	14	59973201	60021171	-0.634	1	14	2.13E-07	del	47,971	focal	14q
TCGA-13-0791	14	62243825	73831447	-0.970	1	891	1.31E-09	del	11,587,623	focal	14q
TCGA-13-0791	14	73841830	74712710	-1.100	1	150	2.11E-190	del	870,881	focal	14q
TCGA-13-0791	14	80062832	81452297	-1.149	1	78	3.40E-211	del	1,389,466	focal	14q
TCGA-13-0791	14	82228678	88482309	0.718	1	132	1.37E-230	amp	6,253,632	focal	14q
TCGA-13-0791	14	88646238	92750909	-1.370	3	314	9.81E-08	del	4,104,672	focal	14q
TCGA-13-0791	14	92754603	92755153	0.387	1	2	2.77E-19	amp	551	focal	14q
TCGA-13-0791	14	92756183	100529104	-0.964	1	482	7.25E-35	del	7,772,922	focal	14q
TCGA-13-0791	14	100558020	100575736	0.414	1	9	4.00E-06	amp	17,717	focal	14q
TCGA-13-0791	14	102481720	102488423	3.563	1	3	4.67E-38	amp	6,704	focal	14q
TCGA-13-0791	15	18343697	19078330	0.524	1	61	1.79E-24	amp	734,634	focal	15q
TCGA-13-0791	15	19092776	20886891	-0.492	3	174	1.75E-03	del	1,794,116	focal	15q
TCGA-13-0791	15	20939818	20995362	0.365	1	9	6.40E-06	amp	55,545	focal	15q
TCGA-13-0791	15	20996131	22838037	-0.328	1	34	2.42E-10	del	1,841,907	focal	15q

TCGA-13-0791	15	22847522	22890027	0.281	1	25	4.27E-13	amp	42,506	focal	15q
TCGA-13-0791	15	22893701	22970960	-0.433	1	9	2.43E-11	del	77,260	focal	15q
TCGA-13-0791	15	22972900	23045199	0.431	1	42	2.51E-25	amp	72,300	focal	15q
TCGA-13-0791	15	23046866	24854534	-0.302	1	51	1.23E-09	del	1,807,669	focal	15q
TCGA-13-0791	15	25035956	25885288	0.257	1	21	1.01E-11	amp	849,333	focal	15q
TCGA-13-0791	15	25901891	28725488	-0.423	1	207	1.55E-06	del	2,823,598	focal	15q
TCGA-13-0791	15	28892673	30191086	-0.372	1	84	3.49E-14	del	1,298,414	focal	15q
TCGA-13-0791	15	30232416	30233348	1.105	1	3	3.59E-13	amp	933	focal	15q
TCGA-13-0791	15	39584818	39657210	0.416	1	31	1.40E-14	amp	72,393	focal	15q
TCGA-13-0791	15	41806431	41923268	-0.904	1	41	6.25E-34	del	116,838	focal	15q
TCGA-13-0791	15	58211880	58427127	1.602	1	2	1.14E-25	amp	215,248	focal	15q
TCGA-13-0791	15	75058519	75284332	0.440	1	12	5.82E-13	amp	225,814	focal	15q
TCGA-13-0791	16	19850	641632	-0.520	1	63	1.04E-03	del	621,783	focal	16p
TCGA-13-0791	16	643479	729576	0.474	1	4	2.90E-04	amp	86,098	focal	16p
TCGA-13-0791	16	788659	3551682	-0.558	1	303	2.77E-14	del	2,763,024	focal	16p
TCGA-13-0791	16	3572381	3572592	2.075	1	2	1.74E-13	amp	212	focal	16p
TCGA-13-0791	16	3572929	11179529	-0.811	3	385	1.97E-05	del	7,606,601	focal	16p
TCGA-13-0791	16	11243860	11282047	0.512	1	7	3.28E-22	amp	38,188	focal	16p
TCGA-13-0791	16	11351781	23542704	-0.479	1	1,078	2.82E-113	del	12,190,924	large-scale	16p
TCGA-13-0791	16	23544875	27463867	0.789	3	225	1.23E-09	amp	3,918,993	focal	16p
TCGA-13-0791	16	27492533	33856164	-0.406	1	706	8.63E-44	del	6,363,632	focal	16p
TCGA-13-0791	16	33857654	33863147	2.291	1	5	9.31E-61	amp	5,494	focal	16p
TCGA-13-0791	16	34177686	48322015	-0.692	1	276	1.06E-07	del	14,144,330	large-scale	16q
TCGA-13-0791	16	48621002	56057570	-1.177	2	549	3.77E-09	del	7,436,569	focal	16q
TCGA-13-0791	16	56060455	56060809	1.750	1	3	4.18E-26	amp	355	focal	16q
TCGA-13-0791	16	56061004	66962421	-0.875	1	635	1.03E-80	del	10,901,418	focal	16q
TCGA-13-0791	16	68034743	68286375	-0.917	1	17	2.06E-08	del	251,633	focal	16q
TCGA-13-0791	16	68345801	68530620	-0.859	1	20	1.30E-16	del	184,820	focal	16q
TCGA-13-0791	16	68569189	68711774	-0.832	2	20	1.03E-02	del	142,586	focal	16q
TCGA-13-0791	16	68718437	68768627	0.314	1	16	1.12E-37	amp	50,191	focal	16q
TCGA-13-0791	16	68777236	69401034	-0.846	1	137	2.76E-93	del	623,799	focal	16q
TCGA-13-0791	16	69766831	72896507	-0.661	2	166	5.91E-06	del	3,129,677	focal	16q
TCGA-13-0791	16	72923961	73465521	0.468	1	85	2.51E-202	amp	541,561	focal	16q
TCGA-13-0791	16	73476892	88688954	-0.937	1	720	0.00E+00	del	15,212,063	large-scale	16q
TCGA-13-0791	17	69293	4660928	-1.100	3	560	3.50E-08	del	4,591,636	focal	17p

TCGA-13-0791	17	4684624	7696944	-0.859	1	512	6.99E-09	del	3,012,321	focal	17p
TCGA-13-0791	17	7732874	10489547	-0.906	1	412	1.21E-05	del	2,756,674	focal	17p
TCGA-13-0791	17	10524970	21484782	-0.987	1	938	1.40E-31	del	10,959,813	large-scale	17p
TCGA-13-0791	17	22763707	24033620	-0.884	1	187	1.43E-08	del	1,269,914	focal	17q
TCGA-13-0791	17	24034417	24035021	0.822	1	2	7.88E-12	amp	605	focal	17q
TCGA-13-0791	17	24035516	24372363	-0.744	1	73	8.09E-37	del	336,848	focal	17q
TCGA-13-0791	17	24858867	31318877	-1.038	1	647	1.45E-06	del	6,460,011	focal	17q
TCGA-13-0791	17	31348733	31944233	-0.968	1	34	2.18E-29	del	595,501	focal	17q
TCGA-13-0791	17	32765704	32767240	-3.308	1	3	5.12E-59	del	1,537	focal	17q
TCGA-13-0791	17	34587120	34596189	0.736	1	8	1.57E-06	amp	9,070	focal	17q
TCGA-13-0791	17	35273770	35284885	-0.838	1	7	1.11E-13	del	11,116	focal	17q
TCGA-13-0791	17	35538848	35711595	-0.834	1	32	6.88E-08	del	172,748	focal	17q
TCGA-13-0791	17	35777621	36163353	-1.150	1	60	3.91E-109	del	385,733	focal	17q
TCGA-13-0791	17	57572304	58440482	0.437	1	109	1.67E-170	amp	868,179	focal	17q
TCGA-13-0791	17	58530185	63004623	-0.989	4	442	3.30E-05	del	4,474,439	focal	17q
TCGA-13-0791	17	63058585	63101849	0.471	1	4	2.38E-02	amp	43,265	focal	17q
TCGA-13-0791	17	64375722	70236825	-0.911	2	310	3.42E-54	del	5,861,104	focal	17q
TCGA-13-0791	17	70248305	70617988	0.290	1	87	1.01E-12	amp	369,684	focal	17q
TCGA-13-0791	17	70638130	78599557	-1.363	2	791	2.14E-13	del	7,961,428	focal	17q
TCGA-13-0791	18	37440	38295	-0.900	1	3	1.22E-24	del	856	focal	18p
TCGA-13-0791	18	13815579	14208239	0.580	1	27	6.23E-38	amp	392,661	focal	18p
TCGA-13-0791	18	14209775	19047725	-0.303	1	181	9.80E-42	del	4,837,951	focal	18p
TCGA-13-0791	18	19068525	19746495	0.256	1	125	1.62E-80	amp	677,971	focal	18q
TCGA-13-0791	18	19748196	41151719	-0.430	1	611	1.05E-74	del	21,403,524	large-scale	18q
TCGA-13-0791	18	44877606	59772436	-0.839	4	650	1.17E-08	del	14,894,831	large-scale	18q
TCGA-13-0791	18	61580945	76061415	-0.697	1	298	0.00E+00	del	14,480,471	large-scale	18q
TCGA-13-0791	19	238392	992221	-0.987	1	50	1.39E-08	del	753,830	focal	19p
TCGA-13-0791	19	992454	997270	0.425	1	5	8.86E-07	amp	4,817	focal	19p
TCGA-13-0791	19	1004769	6483641	-0.862	1	517	9.74E-195	del	5,478,873	focal	19p
TCGA-13-0791	19	8574463	12941275	-1.068	3	708	6.43E-06	del	4,366,813	focal	19p
TCGA-13-0791	19	12945137	15795356	1.789	3	439	1.73E-10	amp	2,850,220	focal	19p
TCGA-13-0791	19	15850474	15885860	-0.538	1	14	3.66E-14	del	35,387	focal	19p
TCGA-13-0791	19	18850658	37076416	1.113	3	518	9.09E-17	amp	18,225,759	large-scale	19p
TCGA-13-0791	19	54645677	54646498	1.541	1	3	2.32E-08	amp	822	focal	19q
TCGA-13-0791	19	59093336	59099634	-0.772	1	4	1.84E-05	del	6,299	focal	19q

TCGA-13-0791	19	60284869	60294879	-0.990	1	5	3.82E-06	del	10,011	focal	19q
TCGA-13-0791	20	16116	1636644	-0.261	1	125	5.57E-20	del	1,620,529	focal	20p
TCGA-13-0791	20	1747132	1747267	2.127	1	2	1.71E-14	amp	136	focal	20p
TCGA-13-0791	20	28261010	33042070	1.079	3	480	2.58E-14	amp	4,781,061	focal	20q
TCGA-13-0791	20	33783044	36754438	1.269	8	365	4.01E-06	amp	2,971,395	focal	20q
TCGA-13-0791	20	42463286	44015535	0.984	4	229	1.77E-04	amp	1,552,250	focal	20q
TCGA-13-0791	21	9884244	10080262	-0.549	2	43	3.51E-08	del	196,019	focal	21p
TCGA-13-0791	21	10119345	10155793	0.776	1	11	2.32E-36	amp	36,449	focal	21p
TCGA-13-0791	21	10202571	33883886	-0.682	1	643	1.21E-147	del	23,681,316	large-scale	21q
TCGA-13-0791	21	37006567	46908479	-1.123	2	788	2.33E-47	del	9,901,913	large-scale	21q
TCGA-13-0791	22	14456053	17698819	-0.867	1	296	3.03E-236	del	3,242,767	focal	22q
TCGA-13-0791	22	25018317	28037878	-0.988	1	156	5.73E-37	del	3,019,562	focal	22q
TCGA-13-0791	22	28038224	28038460	1.575	1	3	2.63E-26	amp	237	focal	22q
TCGA-13-0791	22	28039776	35829042	-0.877	1	715	0.00E+00	del	7,789,267	large-scale	22q
TCGA-13-0791	22	35829435	36448940	1.592	1	94	1.39E-02	amp	619,506	focal	22q
TCGA-13-0791	22	36460759	36595899	0.955	1	35	1.87E-32	amp	135,141	focal	22q
TCGA-13-0791	22	39312618	39434170	1.595	1	5	2.27E-37	amp	121,553	focal	22q
TCGA-13-0791	22	39496581	49583884	-0.994	1	790	0.00E+00	del	10,087,304	large-scale	22q
TCGA-13-0791	X	140725	18996496	0.636	2	837	8.00E-19	amp	18,855,772	large-scale	Xp
TCGA-13-0791	X	24282242	24290603	1.020	1	4	5.81E-07	amp	8,362	focal	Xp
TCGA-13-0791	X	30426591	30545407	0.938	1	3	1.65E-08	amp	118,817	focal	Xp
TCGA-13-0791	X	38906024	64874863	1.137	5	1,329	9.89E-16	amp	25,968,840	large-scale	Xp
TCGA-13-0791	X	78102397	79715387	0.518	1	21	6.24E-19	amp	1,612,991	focal	Xq
TCGA-13-0791	X	79715648	80071637	-0.507	1	40	3.21E-15	del	355,990	focal	Xq
TCGA-13-0791	X	80257154	80771307	0.655	1	13	1.11E-26	amp	514,154	focal	Xq
TCGA-13-0791	X	81639520	85836537	-0.476	1	103	6.79E-07	del	4,197,018	focal	Xq
TCGA-13-0791	X	86659363	92814821	-0.418	1	59	3.73E-06	del	6,155,459	focal	Xq
TCGA-13-0791	X	92850907	93461074	0.513	1	3	1.43E-05	amp	610,168	focal	Xq
TCGA-13-0791	X	93778289	99985372	-0.332	1	105	7.06E-12	del	6,207,084	focal	Xq
TCGA-13-0791	X	99989932	99990477	0.906	1	3	2.45E-16	amp	546	focal	Xq
TCGA-13-0791	X	114290498	114329032	-0.857	1	8	5.01E-07	del	38,535	focal	Xq
TCGA-13-0791	X	125127086	126353253	-1.002	1	6	5.24E-21	del	1,226,168	focal	Xq
TCGA-13-0791	X	135826675	135883676	1.643	1	3	4.15E-22	amp	57,002	focal	Xq
TCGA-13-0791	X	138865492	138990033	0.938	1	6	5.27E-14	amp	124,542	focal	Xq
TCGA-13-0795	1	59021	3799254	-0.489	1	138	5.39E-05	del	3,740,234	focal	1p

TCGA-13-0795	1	4135431	4734158	0.719	1	6	4.25E-04	amp	598,728	focal	1p
TCGA-13-0795	1	5073340	6067673	-0.441	1	20	5.27E-06	del	994,334	focal	1p
TCGA-13-0795	1	6092957	6094587	1.443	1	3	1.45E-08	amp	1,631	focal	1p
TCGA-13-0795	1	6108259	6457531	-0.325	1	45	1.45E-05	del	349,273	focal	1p
TCGA-13-0795	1	6501904	6515728	0.587	1	7	2.28E-13	amp	13,825	focal	1p
TCGA-13-0795	1	6524298	6618765	-0.758	1	31	1.44E-09	del	94,468	focal	1p
TCGA-13-0795	1	7748955	7812316	-0.859	3	20	8.85E-05	del	63,362	focal	1p
TCGA-13-0795	1	9227423	9349943	-0.639	1	9	1.33E-07	del	122,521	focal	1p
TCGA-13-0795	1	9699521	9714384	-0.774	1	9	3.50E-08	del	14,864	focal	1p
TCGA-13-0795	1	10083553	10087969	-0.587	1	4	5.45E-13	del	4,417	focal	1p
TCGA-13-0795	1	10382918	10930715	-0.794	3	36	8.17E-03	del	547,798	focal	1p
TCGA-13-0795	1	11840790	11907899	-0.765	1	7	1.24E-05	del	67,110	focal	1p
TCGA-13-0795	1	11986502	12013890	-1.009	1	10	6.02E-35	del	27,389	focal	1p
TCGA-13-0795	1	12062669	12097990	0.870	1	8	3.44E-11	amp	35,322	focal	1p
TCGA-13-0795	1	16347346	16432561	-0.946	1	11	3.37E-23	del	85,216	focal	1p
TCGA-13-0795	1	16440211	16513990	0.403	1	9	1.48E-04	amp	73,780	focal	1p
TCGA-13-0795	1	16568197	16751352	-0.441	1	21	5.04E-05	del	183,156	focal	1p
TCGA-13-0795	1	16820945	16959566	-1.103	1	28	5.75E-28	del	138,622	focal	1p
TCGA-13-0795	1	22787748	22799953	-1.539	1	3	1.51E-03	del	12,206	focal	1p
TCGA-13-0795	1	27746246	27815720	-1.109	1	11	3.80E-13	del	69,475	focal	1p
TCGA-13-0795	1	28725321	28793146	-0.842	3	20	1.54E-04	del	67,826	focal	1p
TCGA-13-0795	1	31669156	31679526	0.840	1	9	3.65E-03	amp	10,371	focal	1p
TCGA-13-0795	1	31817219	31823845	-0.853	1	4	1.09E-08	del	6,627	focal	1p
TCGA-13-0795	1	31857402	31935966	0.301	1	39	1.78E-19	amp	78,565	focal	1p
TCGA-13-0795	1	31937935	31982833	-0.776	1	12	1.68E-09	del	44,899	focal	1p
TCGA-13-0795	1	32567065	33537018	-0.715	3	110	1.97E-02	del	969,954	focal	1p
TCGA-13-0795	1	33559067	33572125	0.753	1	7	2.09E-26	amp	13,059	focal	1p
TCGA-13-0795	1	33592489	33613307	-0.740	1	7	1.87E-09	del	20,819	focal	1p
TCGA-13-0795	1	33750091	33775095	-0.791	1	10	3.05E-09	del	25,005	focal	1p
TCGA-13-0795	1	33778522	34999292	0.269	1	68	8.53E-18	amp	1,220,771	focal	1p
TCGA-13-0795	1	35022908	35429401	-0.892	3	41	2.91E-06	del	406,494	focal	1p
TCGA-13-0795	1	36151834	36157595	0.825	1	6	6.70E-06	amp	5,762	focal	1p
TCGA-13-0795	1	36325110	36335875	-1.009	1	7	5.51E-05	del	10,766	focal	1p
TCGA-13-0795	1	36681945	36704682	-0.744	1	10	3.43E-06	del	22,738	focal	1p
TCGA-13-0795	1	37751401	37795106	-1.106	1	7	5.62E-05	del	43,706	focal	1p

TCGA-13-0795	1	39089666	39112667	-0.990	1	8	5.41E-06	del	23,002	focal	1p
TCGA-13-0795	1	41266191	41337089	0.824	1	8	1.22E-04	amp	70,899	focal	1p
TCGA-13-0795	1	42686644	42783473	-0.746	1	11	8.24E-11	del	96,830	focal	1p
TCGA-13-0795	1	42985097	43410962	-0.685	1	43	6.32E-07	del	425,866	focal	1p
TCGA-13-0795	1	43623245	43627839	-1.374	1	5	5.91E-19	del	4,595	focal	1p
TCGA-13-0795	1	43641225	43654753	0.666	1	5	5.09E-05	amp	13,529	focal	1p
TCGA-13-0795	1	43685706	43893671	-0.553	1	25	2.66E-10	del	207,966	focal	1p
TCGA-13-0795	1	43898323	44208381	0.259	1	40	3.21E-10	amp	310,059	focal	1p
TCGA-13-0795	1	44208589	44459688	-0.484	1	30	8.94E-09	del	251,100	focal	1p
TCGA-13-0795	1	44486110	44577001	0.524	1	7	2.42E-05	amp	90,892	focal	1p
TCGA-13-0795	1	44590911	44985529	-0.457	1	17	1.07E-08	del	394,619	focal	1p
TCGA-13-0795	1	44988409	45004918	0.629	1	10	2.43E-13	amp	16,510	focal	1p
TCGA-13-0795	1	45013762	45119632	-0.683	1	34	3.37E-04	del	105,871	focal	1p
TCGA-13-0795	1	45246345	45256558	-0.818	1	10	2.08E-11	del	10,214	focal	1p
TCGA-13-0795	1	48674154	48675433	-2.174	1	2	5.17E-10	del	1,280	focal	1p
TCGA-13-0795	1	51197874	51211910	-1.722	1	3	1.95E-10	del	14,037	focal	1p
TCGA-13-0795	1	51945729	51962934	-1.367	1	4	1.08E-14	del	17,206	focal	1p
TCGA-13-0795	1	52258977	52297958	-0.584	1	10	2.02E-05	del	38,982	focal	1p
TCGA-13-0795	1	53311223	53485095	-0.488	1	25	1.19E-12	del	173,873	focal	1p
TCGA-13-0795	1	53487453	53518735	0.812	1	13	2.55E-08	amp	31,283	focal	1p
TCGA-13-0795	1	58765330	58814352	-0.724	1	6	2.06E-05	del	49,023	focal	1p
TCGA-13-0795	1	62678029	62685465	-0.874	1	6	9.21E-06	del	7,437	focal	1p
TCGA-13-0795	1	63692962	63716883	-1.060	1	2	2.50E-05	del	23,922	focal	1p
TCGA-13-0795	1	67651389	67668121	-1.214	1	8	2.20E-09	del	16,733	focal	1p
TCGA-13-0795	1	78021334	78053275	-1.233	1	8	1.73E-07	del	31,942	focal	1p
TCGA-13-0795	1	92529383	92545176	-1.193	1	7	6.75E-08	del	15,794	focal	1p
TCGA-13-0795	1	93418138	93424353	-1.431	1	4	2.13E-09	del	6,216	focal	1p
TCGA-13-0795	1	94278159	94321185	0.809	1	16	3.61E-09	amp	43,027	focal	1p
TCGA-13-0795	1	100080611	100102339	-1.278	1	6	1.27E-15	del	21,729	focal	1p
TCGA-13-0795	1	100444166	100453950	-1.489	1	5	2.21E-20	del	9,785	focal	1p
TCGA-13-0795	1	104035322	104057628	1.116	1	3	1.29E-02	amp	22,307	focal	1p
TCGA-13-0795	1	107401246	107492561	-1.162	1	3	4.75E-03	del	91,316	focal	1p
TCGA-13-0795	1	109436852	109452008	-1.093	1	4	4.46E-05	del	15,157	focal	1p
TCGA-13-0795	1	109964257	110012388	-1.039	1	14	1.54E-11	del	48,132	focal	1p
TCGA-13-0795	1	112099831	112106222	-1.006	1	5	1.47E-04	del	6,392	focal	1p

TCGA-13-0795	1	115037376	115074200	-0.762	1	14	1.42E-08	del	36,825	focal	1p
TCGA-13-0795	1	115118288	115291234	-0.610	1	29	1.25E-09	del	172,947	focal	1p
TCGA-13-0795	1	117404380	117464657	-0.902	2	26	2.62E-07	del	60,278	focal	1p
TCGA-13-0795	1	117482326	120655817	0.268	1	241	1.27E-09	amp	3,173,492	focal	1p
TCGA-13-0795	1	120706097	120728503	-1.425	1	4	1.52E-07	del	22,407	focal	1p
TCGA-13-0795	1	142026158	142078464	0.647	1	13	5.49E-13	amp	52,307	focal	1q
TCGA-13-0795	1	142121884	142535632	-0.995	1	13	5.31E-03	del	413,749	focal	1q
TCGA-13-0795	1	142870600	142931968	1.673	1	20	2.24E-48	amp	61,369	focal	1q
TCGA-13-0795	1	143232132	143391086	-0.426	1	11	5.03E-20	del	158,955	focal	1q
TCGA-13-0795	1	143522924	143622991	0.855	1	29	1.10E-08	amp	100,068	focal	1q
TCGA-13-0795	1	143633426	144004274	-0.294	1	27	2.86E-26	del	370,849	focal	1q
TCGA-13-0795	1	144005346	144079620	1.217	1	49	4.17E-29	amp	74,275	focal	1q
TCGA-13-0795	1	144125957	144184683	-0.484	1	8	5.64E-04	del	58,727	focal	1q
TCGA-13-0795	1	144538138	144723654	-0.986	1	5	3.63E-08	del	185,517	focal	1q
TCGA-13-0795	1	144724779	144982352	0.445	1	17	1.22E-10	amp	257,574	focal	1q
TCGA-13-0795	1	144986172	145020240	-1.091	1	5	3.86E-38	del	34,069	focal	1q
TCGA-13-0795	1	145048755	145099753	0.656	1	12	5.05E-09	amp	50,999	focal	1q
TCGA-13-0795	1	145197838	145233497	0.784	1	19	6.03E-06	amp	35,660	focal	1q
TCGA-13-0795	1	146421724	146708143	1.072	2	31	3.65E-05	amp	286,420	focal	1q
TCGA-13-0795	1	148497008	148505918	0.824	1	7	8.81E-10	amp	8,911	focal	1q
TCGA-13-0795	1	148511726	148518336	-0.292	1	5	1.93E-05	del	6,611	focal	1q
TCGA-13-0795	1	148521993	148748371	0.528	1	42	1.11E-10	amp	226,379	focal	1q
TCGA-13-0795	1	148864545	148943124	0.579	1	15	3.07E-14	amp	78,580	focal	1q
TCGA-13-0795	1	148945444	149019253	-0.438	1	16	1.61E-15	del	73,810	focal	1q
TCGA-13-0795	1	149035660	149062099	0.579	1	11	1.08E-09	amp	26,440	focal	1q
TCGA-13-0795	1	149142903	149277399	0.629	1	41	8.71E-11	amp	134,497	focal	1q
TCGA-13-0795	1	149281860	149293915	-0.306	1	8	2.58E-18	del	12,056	focal	1q
TCGA-13-0795	1	149306116	149356218	0.880	1	8	2.60E-10	amp	50,103	focal	1q
TCGA-13-0795	1	149400570	149505971	0.569	1	33	9.69E-15	amp	105,402	focal	1q
TCGA-13-0795	1	149525207	149531905	-0.596	1	8	1.78E-14	del	6,699	focal	1q
TCGA-13-0795	1	149532910	149820566	0.566	1	55	3.17E-18	amp	287,657	focal	1q
TCGA-13-0795	1	149877843	150021773	-0.276	1	26	2.48E-07	del	143,931	focal	1q
TCGA-13-0795	1	150039867	151884039	0.397	1	149	6.72E-04	amp	1,844,173	focal	1q
TCGA-13-0795	1	151898163	151919486	-0.417	1	9	8.37E-15	del	21,324	focal	1q
TCGA-13-0795	1	151920193	152002790	0.487	1	28	1.74E-21	amp	82,598	focal	1q

TCGA-13-0795	1	152006635	152018983	-0.334	1	17	2.60E-28	del	12,349	focal	1q
TCGA-13-0795	1	152048962	152091070	0.557	1	9	1.43E-17	amp	42,109	focal	1q
TCGA-13-0795	1	152169327	152222068	-0.350	1	30	2.53E-10	del	52,742	focal	1q
TCGA-13-0795	1	152223733	152786304	0.346	1	131	7.60E-06	amp	562,572	focal	1q
TCGA-13-0795	1	152789240	152810136	-0.599	1	8	7.52E-04	del	20,897	focal	1q
TCGA-13-0795	1	153484324	153531924	-0.621	1	37	4.32E-07	del	47,601	focal	1q
TCGA-13-0795	1	153536409	153548450	0.486	1	4	2.51E-45	amp	12,042	focal	1q
TCGA-13-0795	1	153554258	153562960	-0.754	1	8	2.28E-15	del	8,703	focal	1q
TCGA-13-0795	1	153564296	153974457	0.472	1	62	5.27E-08	amp	410,162	focal	1q
TCGA-13-0795	1	153983021	153986901	-0.669	1	5	1.46E-29	del	3,881	focal	1q
TCGA-13-0795	1	153988079	154050487	0.763	1	21	3.78E-13	amp	62,409	focal	1q
TCGA-13-0795	1	154197876	154277761	0.855	1	11	1.17E-06	amp	79,886	focal	1q
TCGA-13-0795	1	154488656	154508674	0.883	1	9	6.22E-07	amp	20,019	focal	1q
TCGA-13-0795	1	154780059	154802181	1.088	1	11	1.31E-08	amp	22,123	focal	1q
TCGA-13-0795	1	155143024	155165619	-0.433	1	10	1.27E-14	del	22,596	focal	1q
TCGA-13-0795	1	155168772	155222300	0.689	2	33	3.83E-07	amp	53,529	focal	1q
TCGA-13-0795	1	155333947	155372427	-0.607	1	6	2.01E-23	del	38,481	focal	1q
TCGA-13-0795	1	155476179	156314135	0.693	1	73	7.32E-28	amp	837,957	focal	1q
TCGA-13-0795	1	156324086	156420098	-0.450	1	11	7.71E-19	del	96,013	focal	1q
TCGA-13-0795	1	156432005	158156556	0.506	1	176	9.76E-14	amp	1,724,552	focal	1q
TCGA-13-0795	1	158156854	158179243	-0.373	1	9	8.74E-08	del	22,390	focal	1q
TCGA-13-0795	1	158187899	158277642	0.612	1	10	1.51E-07	amp	89,744	focal	1q
TCGA-13-0795	1	158323835	158331131	-0.596	1	5	4.33E-12	del	7,297	focal	1q
TCGA-13-0795	1	158349852	158550175	0.692	1	73	4.07E-11	amp	200,324	focal	1q
TCGA-13-0795	1	158553585	158576099	-0.361	1	7	1.67E-11	del	22,515	focal	1q
TCGA-13-0795	1	158579286	158594212	0.766	1	9	2.67E-10	amp	14,927	focal	1q
TCGA-13-0795	1	158607410	158656646	-0.471	1	4	3.10E-18	del	49,237	focal	1q
TCGA-13-0795	1	158657318	158989316	0.724	1	36	1.70E-44	amp	331,999	focal	1q
TCGA-13-0795	1	159032395	159038116	-1.453	1	3	1.08E-06	del	5,722	focal	1q
TCGA-13-0795	1	159049849	159235060	0.486	1	31	2.68E-14	amp	185,212	focal	1q
TCGA-13-0795	1	159257402	159411918	-0.439	1	47	3.05E-08	del	154,517	focal	1q
TCGA-13-0795	1	159427569	159615095	0.641	3	34	2.60E-07	amp	187,527	focal	1q
TCGA-13-0795	1	159642704	159648131	-0.978	1	5	6.38E-07	del	5,428	focal	1q
TCGA-13-0795	1	159741721	159836985	0.339	1	21	2.23E-09	amp	95,265	focal	1q
TCGA-13-0795	1	159842914	159855680	-1.223	1	5	4.36E-22	del	12,767	focal	1q

TCGA-13-0795	1	159860670	159949234	0.601	1	14	1.91E-12	amp	88,565	focal	1q
TCGA-13-0795	1	159958801	159992996	-0.746	1	6	2.19E-08	del	34,196	focal	1q
TCGA-13-0795	1	160002593	160681784	0.320	1	47	4.37E-20	amp	679,192	focal	1q
TCGA-13-0795	1	160734613	160740015	-1.694	1	4	4.23E-10	del	5,403	focal	1q
TCGA-13-0795	1	166053765	166060078	-1.153	1	6	2.32E-17	del	6,314	focal	1q
TCGA-13-0795	1	166064877	166228944	0.280	1	35	5.59E-14	amp	164,068	focal	1q
TCGA-13-0795	1	166238154	166301391	-0.779	1	10	2.66E-05	del	63,238	focal	1q
TCGA-13-0795	1	166419610	166451227	-0.830	1	8	1.13E-11	del	31,618	focal	1q
TCGA-13-0795	1	166467176	170792846	0.324	1	338	1.38E-18	amp	4,325,671	focal	1q
TCGA-13-0795	1	170804649	170814871	-1.122	1	8	1.87E-19	del	10,223	focal	1q
TCGA-13-0795	1	172099809	172109068	-0.638	1	6	2.08E-18	del	9,260	focal	1q
TCGA-13-0795	1	172139417	172208058	0.557	1	18	5.10E-09	amp	68,642	focal	1q
TCGA-13-0795	1	173358844	177800260	0.585	2	269	1.10E-18	amp	4,441,417	focal	1q
TCGA-13-0795	1	177822523	177831236	-1.638	1	5	2.27E-17	del	8,714	focal	1q
TCGA-13-0795	1	179745988	179961764	0.858	1	17	7.42E-11	amp	215,777	focal	1q
TCGA-13-0795	1	179966835	179974688	-0.269	1	6	1.80E-02	del	7,854	focal	1q
TCGA-13-0795	1	179980875	181141057	0.295	1	82	2.22E-13	amp	1,160,183	focal	1q
TCGA-13-0795	1	181165224	181195503	-1.372	1	7	1.03E-59	del	30,280	focal	1q
TCGA-13-0795	1	181338861	181863042	0.593	1	86	1.12E-20	amp	524,182	focal	1q
TCGA-13-0795	1	181866065	181883194	-0.925	1	4	3.90E-08	del	17,130	focal	1q
TCGA-13-0795	1	181942005	183380963	0.412	1	90	3.60E-12	amp	1,438,959	focal	1q
TCGA-13-0795	1	183382764	183396392	-0.957	1	5	2.89E-12	del	13,629	focal	1q
TCGA-13-0795	1	183450039	184597853	0.418	1	158	1.68E-19	amp	1,147,815	focal	1q
TCGA-13-0795	1	184598433	184618757	-0.795	1	8	4.23E-04	del	20,325	focal	1q
TCGA-13-0795	1	184816404	184914669	-1.493	1	7	1.39E-20	del	98,266	focal	1q
TCGA-13-0795	1	185950541	188333530	-0.581	1	7	4.72E-08	del	2,382,990	focal	1q
TCGA-13-0795	1	188396204	190951830	0.327	1	26	7.79E-16	amp	2,555,627	focal	1q
TCGA-13-0795	1	191032219	191229176	-1.066	1	6	4.19E-11	del	196,958	focal	1q
TCGA-13-0795	1	196141364	196148126	-0.676	1	3	9.99E-06	del	6,763	focal	1q
TCGA-13-0795	1	196153349	198144862	0.314	1	56	2.88E-20	amp	1,991,514	focal	1q
TCGA-13-0795	1	198263413	198281051	-1.325	1	4	9.25E-10	del	17,639	focal	1q
TCGA-13-0795	1	200205030	200224479	-0.481	1	4	2.06E-10	del	19,450	focal	1q
TCGA-13-0795	1	200231771	200363366	0.585	1	16	1.41E-06	amp	131,596	focal	1q
TCGA-13-0795	1	200370147	200373623	-0.382	1	3	1.44E-02	del	3,477	focal	1q
TCGA-13-0795	1	200388368	200965271	0.407	1	71	2.33E-09	amp	576,904	focal	1q

TCGA-13-0795	1	200966483	200986189	-0.575	1	12	1.07E-07	del	19,707	focal	1q
TCGA-13-0795	1	200988462	201109818	0.402	1	17	1.31E-06	amp	121,357	focal	1q
TCGA-13-0795	1	201116518	201244250	-0.861	2	32	3.28E-05	del	127,733	focal	1q
TCGA-13-0795	1	201731735	204171164	0.634	2	319	6.82E-03	amp	2,439,430	focal	1q
TCGA-13-0795	1	204305781	204391527	-0.428	1	7	7.59E-10	del	85,747	focal	1q
TCGA-13-0795	1	204405810	204777847	0.631	1	49	8.51E-10	amp	372,038	focal	1q
TCGA-13-0795	1	204848089	204922664	-0.932	1	10	6.11E-08	del	74,576	focal	1q
TCGA-13-0795	1	204935891	205142703	0.733	2	26	2.22E-10	amp	206,813	focal	1q
TCGA-13-0795	1	205144862	205147850	-0.646	1	4	1.55E-06	del	2,989	focal	1q
TCGA-13-0795	1	205151556	205465728	0.468	1	56	1.41E-12	amp	314,173	focal	1q
TCGA-13-0795	1	205562230	205566457	-1.003	1	4	3.05E-08	del	4,228	focal	1q
TCGA-13-0795	1	205763410	205827159	0.941	1	15	7.08E-08	amp	63,750	focal	1q
TCGA-13-0795	1	206281917	206415155	0.900	1	18	1.50E-11	amp	133,239	focal	1q
TCGA-13-0795	1	207874197	208400548	0.652	2	49	2.35E-04	amp	526,352	focal	1q
TCGA-13-0795	1	208477770	208543755	-0.392	1	6	2.31E-01	del	65,986	focal	1q
TCGA-13-0795	1	210246457	210260823	-1.038	1	7	2.35E-07	del	14,367	focal	1q
TCGA-13-0795	1	232667746	233391120	-0.609	1	21	2.01E-19	del	723,375	focal	1q
TCGA-13-0795	1	233398289	239046019	0.297	1	419	6.90E-13	amp	5,647,731	focal	1q
TCGA-13-0795	1	239052782	239056873	-1.642	1	3	3.39E-17	del	4,092	focal	1q
TCGA-13-0795	1	239738318	239746886	-0.780	1	4	2.86E-07	del	8,569	focal	1q
TCGA-13-0795	1	239762055	240061773	0.371	1	36	2.18E-31	amp	299,719	focal	1q
TCGA-13-0795	1	240080207	240091175	-1.469	1	7	3.67E-11	del	10,969	focal	1q
TCGA-13-0795	1	243071687	243092225	-1.109	1	9	1.39E-06	del	20,539	focal	1q
TCGA-13-0795	1	247077269	247197786	-1.058	1	12	0.00E+00	del	120,518	focal	1q
TCGA-13-0795	2	31358	1123230	-0.947	1	23	3.94E-05	del	1,091,873	focal	2p
TCGA-13-0795	2	1621562	1871904	-0.937	1	25	2.95E-04	del	250,343	focal	2p
TCGA-13-0795	2	3320586	3669379	-0.861	1	30	2.58E-15	del	348,794	focal	2p
TCGA-13-0795	2	9516933	10502317	-0.948	4	74	9.85E-04	del	985,385	focal	2p
TCGA-13-0795	2	10826201	10840600	-0.983	1	8	9.70E-05	del	14,400	focal	2p
TCGA-13-0795	2	11653522	11845857	-0.805	1	33	2.00E-08	del	192,336	focal	2p
TCGA-13-0795	2	15591863	15678484	-1.321	3	25	8.46E-07	del	86,622	focal	2p
TCGA-13-0795	2	18599726	24259500	-1.022	3	187	4.05E-12	del	5,659,775	focal	2p
TCGA-13-0795	2	27444587	27525001	-0.920	1	26	5.17E-21	del	80,415	focal	2p
TCGA-13-0795	2	27565938	27575364	-0.944	1	8	4.13E-07	del	9,427	focal	2p
TCGA-13-0795	2	32945437	32994928	1.654	1	3	1.04E-09	amp	49,492	focal	2p

TCGA-13-0795	2	37274891	37283277	-1.433	1	3	3.14E-11	del	8,387	focal	2p
TCGA-13-0795	2	38054498	38312072	-0.887	2	11	1.16E-07	del	257,575	focal	2p
TCGA-13-0795	2	38365917	38366952	0.819	1	3	3.08E-09	amp	1,036	focal	2p
TCGA-13-0795	2	38746762	38813871	0.685	1	7	9.16E-117	amp	67,110	focal	2p
TCGA-13-0795	2	38825538	38831775	-1.541	1	7	4.19E-31	del	6,238	focal	2p
TCGA-13-0795	2	39841735	39851897	-0.822	1	5	2.23E-04	del	10,163	focal	2p
TCGA-13-0795	2	42877779	42879131	-1.309	1	3	1.98E-12	del	1,353	focal	2p
TCGA-13-0795	2	43755885	43761131	-1.665	1	3	2.66E-09	del	5,247	focal	2p
TCGA-13-0795	2	44846880	45089461	-1.004	1	7	4.56E-07	del	242,582	focal	2p
TCGA-13-0795	2	46692841	46704690	-1.303	1	7	2.55E-13	del	11,850	focal	2p
TCGA-13-0795	2	47231733	47459781	-1.319	1	11	1.16E-13	del	228,049	focal	2p
TCGA-13-0795	2	55298310	55317138	-1.282	1	7	9.38E-17	del	18,829	focal	2p
TCGA-13-0795	2	55723612	55736661	-0.958	1	7	1.24E-04	del	13,050	focal	2p
TCGA-13-0795	2	58212235	58332248	-1.049	1	17	1.48E-10	del	120,014	focal	2p
TCGA-13-0795	2	63118006	63136524	-1.281	1	7	1.63E-06	del	18,519	focal	2p
TCGA-13-0795	2	71669974	71747762	0.761	1	15	5.38E-13	amp	77,789	focal	2p
TCGA-13-0795	2	74179950	74286246	-1.061	1	14	8.68E-11	del	106,297	focal	2p
TCGA-13-0795	2	74327485	74334950	-0.826	1	7	5.46E-14	del	7,466	focal	2p
TCGA-13-0795	2	74453294	74563644	-0.727	1	26	8.25E-07	del	110,351	focal	2p
TCGA-13-0795	2	74607277	74636794	-0.801	1	10	2.50E-16	del	29,518	focal	2p
TCGA-13-0795	2	74639218	74662017	0.597	1	6	1.89E-05	amp	22,800	focal	2p
TCGA-13-0795	2	74960712	75041012	-1.060	1	12	1.61E-07	del	80,301	focal	2p
TCGA-13-0795	2	85441343	85457834	0.966	1	8	1.04E-12	amp	16,492	focal	2p
TCGA-13-0795	2	85482314	85624263	-0.925	1	7	1.21E-10	del	141,950	focal	2p
TCGA-13-0795	2	86622728	86703265	-1.191	1	7	4.15E-24	del	80,538	focal	2p
TCGA-13-0795	2	86821387	86853804	0.352	1	8	2.71E-22	amp	32,418	focal	2p
TCGA-13-0795	2	86866341	86870869	-1.437	1	5	3.15E-09	del	4,529	focal	2p
TCGA-13-0795	2	88049308	88164760	-1.153	2	12	5.85E-10	del	115,453	focal	2p
TCGA-13-0795	2	88168539	89896812	0.280	1	155	2.97E-25	amp	1,728,274	focal	2p
TCGA-13-0795	2	89910782	91032771	-1.385	1	9	8.45E-13	del	1,121,990	focal	2p
TCGA-13-0795	2	91296484	91431348	-0.927	1	13	7.91E-07	del	134,865	focal	2p
TCGA-13-0795	2	96016182	96144291	-0.875	1	16	1.00E-05	del	128,110	focal	2q
TCGA-13-0795	2	102170645	102174643	-1.565	1	3	4.49E-12	del	3,999	focal	2q
TCGA-13-0795	2	102701076	102715032	-0.914	1	6	5.79E-08	del	13,957	focal	2q
TCGA-13-0795	2	105071693	105252144	-0.591	1	11	8.65E-09	del	180,452	focal	2q

TCGA-13-0795	2	105379388	105864540	-2.081	1	3	4.34E-09	del	485,153	focal	2q
TCGA-13-0795	2	108764001	108777242	-1.384	1	7	2.04E-09	del	13,242	focal	2q
TCGA-13-0795	2	113968996	113974637	-1.386	1	6	2.82E-09	del	5,642	focal	2q
TCGA-13-0795	2	122209464	122232608	-1.350	1	5	1.80E-11	del	23,145	focal	2q
TCGA-13-0795	2	124978263	127169817	0.450	1	23	4.97E-04	amp	2,191,555	focal	2q
TCGA-13-0795	2	127766542	127767682	-1.715	1	3	1.22E-10	del	1,141	focal	2q
TCGA-13-0795	2	128180216	133142273	-0.983	4	296	1.05E-08	del	4,962,058	focal	2q
TCGA-13-0795	2	136183411	136184120	-1.546	1	4	3.14E-09	del	710	focal	2q
TCGA-13-0795	2	151051274	152025692	-0.559	1	41	1.64E-13	del	974,419	focal	2q
TCGA-13-0795	2	158874020	158922950	-1.062	1	6	5.09E-10	del	48,931	focal	2q
TCGA-13-0795	2	161795587	161905394	-1.344	1	4	3.77E-09	del	109,808	focal	2q
TCGA-13-0795	2	161973433	162065485	-1.658	1	9	5.50E-38	del	92,053	focal	2q
TCGA-13-0795	2	169703751	169707196	0.951	1	3	4.17E-06	amp	3,446	focal	2q
TCGA-13-0795	2	169871804	170068926	-0.786	2	13	1.51E-03	del	197,123	focal	2q
TCGA-13-0795	2	173131431	173141512	-0.774	1	6	1.33E-06	del	10,082	focal	2q
TCGA-13-0795	2	176681829	176843312	-0.971	2	14	5.26E-02	del	161,484	focal	2q
TCGA-13-0795	2	177788375	177791794	-1.097	1	3	1.53E-06	del	3,420	focal	2q
TCGA-13-0795	2	178125201	178591060	0.385	1	26	2.03E-06	amp	465,860	focal	2q
TCGA-13-0795	2	178644280	178698796	-0.628	1	10	1.45E-14	del	54,517	focal	2q
TCGA-13-0795	2	179014448	179028085	-1.303	1	9	9.14E-13	del	13,638	focal	2q
TCGA-13-0795	2	190144544	190249466	-1.327	1	10	6.73E-13	del	104,923	focal	2q
TCGA-13-0795	2	191965866	192767203	-0.714	1	33	3.24E-19	del	801,338	focal	2q
TCGA-13-0795	2	197465136	197499189	-1.060	1	9	1.95E-11	del	34,054	focal	2q
TCGA-13-0795	2	197574569	197587956	-1.011	1	6	1.06E-14	del	13,388	focal	2q
TCGA-13-0795	2	198066105	198354495	-0.806	1	36	3.72E-07	del	288,391	focal	2q
TCGA-13-0795	2	200006163	200534591	-0.550	1	14	4.40E-10	del	528,429	focal	2q
TCGA-13-0795	2	200536531	201050792	0.274	1	12	3.83E-26	amp	514,262	focal	2q
TCGA-13-0795	2	201063031	201156222	-0.902	1	15	1.21E-50	del	93,192	focal	2q
TCGA-13-0795	2	201165939	201243380	0.266	1	34	6.96E-41	amp	77,442	focal	2q
TCGA-13-0795	2	201386094	201444132	-1.116	3	16	2.76E-06	del	58,039	focal	2q
TCGA-13-0795	2	201705827	201736632	-1.269	1	13	9.51E-14	del	30,806	focal	2q
TCGA-13-0795	2	202197055	202220423	-0.951	1	11	1.82E-07	del	23,369	focal	2q
TCGA-13-0795	2	206733430	206749212	-1.186	1	5	1.80E-08	del	15,783	focal	2q
TCGA-13-0795	2	217071717	217074169	-1.488	1	4	1.43E-10	del	2,453	focal	2q
TCGA-13-0795	2	218646535	218826594	0.800	2	18	2.87E-07	amp	180,060	focal	2q

TCGA-13-0795	2	218835818	218840234	-0.811	1	9	1.44E-04	del	4,417	focal	2q
TCGA-13-0795	2	218960026	218977097	-0.749	1	10	2.29E-15	del	17,072	focal	2q
TCGA-13-0795	2	218996563	219386847	0.306	1	100	1.37E-22	amp	390,285	focal	2q
TCGA-13-0795	2	219396477	220147688	-0.663	3	164	1.10E-04	del	751,212	focal	2q
TCGA-13-0795	2	226154660	227371335	-1.321	1	12	1.41E-28	del	1,216,676	focal	2q
TCGA-13-0795	2	230814175	230828150	1.004	1	11	2.95E-21	amp	13,976	focal	2q
TCGA-13-0795	2	230882723	230901562	-0.973	1	6	2.71E-15	del	18,840	focal	2q
TCGA-13-0795	2	231363624	231648266	-0.598	1	21	1.51E-10	del	284,643	focal	2q
TCGA-13-0795	2	232027896	232286041	-0.693	1	19	2.55E-05	del	258,146	focal	2q
TCGA-13-0795	2	232903457	233117603	-0.649	1	36	2.05E-25	del	214,147	focal	2q
TCGA-13-0795	2	233961439	234041757	-0.999	1	22	1.07E-27	del	80,319	focal	2q
TCGA-13-0795	2	234292066	234441462	-1.354	2	22	9.81E-03	del	149,397	focal	2q
TCGA-13-0795	2	238805426	242713025	-0.875	2	195	2.17E-10	del	3,907,600	focal	2q
TCGA-13-0795	3	3145529	3191641	-0.971	1	18	1.17E-14	del	46,113	focal	3p
TCGA-13-0795	3	8963599	9010827	-0.829	1	6	1.26E-03	del	47,229	focal	3p
TCGA-13-0795	3	9930567	9965271	-1.155	1	14	4.23E-13	del	34,705	focal	3p
TCGA-13-0795	3	10074496	10091070	-0.997	1	9	7.64E-07	del	16,575	focal	3p
TCGA-13-0795	3	12803829	14200278	-0.910	3	103	2.67E-05	del	1,396,450	focal	3p
TCGA-13-0795	3	23823764	23906814	-1.507	1	8	1.88E-20	del	83,051	focal	3p
TCGA-13-0795	3	25794902	26233033	-0.761	1	6	7.98E-06	del	438,132	focal	3p
TCGA-13-0795	3	27502678	27736447	-1.458	1	9	3.71E-14	del	233,770	focal	3p
TCGA-13-0795	3	36646127	36653830	-1.829	1	4	7.22E-12	del	7,704	focal	3p
TCGA-13-0795	3	36992860	37009357	-1.281	1	4	6.02E-14	del	16,498	focal	3p
TCGA-13-0795	3	37267713	37292163	-1.784	1	3	1.51E-13	del	24,451	focal	3p
TCGA-13-0795	3	37973266	38100608	-0.896	1	30	9.04E-15	del	127,343	focal	3p
TCGA-13-0795	3	38101740	38126455	0.267	1	13	3.44E-04	amp	24,716	focal	3p
TCGA-13-0795	3	38128513	38215050	-0.424	1	18	2.54E-14	del	86,538	focal	3p
TCGA-13-0795	3	38232390	38499386	0.401	1	54	4.67E-30	amp	266,997	focal	3p
TCGA-13-0795	3	38514074	38646684	-0.596	1	29	1.43E-15	del	132,611	focal	3p
TCGA-13-0795	3	38649442	38739649	0.469	1	11	8.34E-10	amp	90,208	focal	3p
TCGA-13-0795	3	38741482	44423818	-0.317	1	346	7.00E-06	del	5,682,337	focal	3p
TCGA-13-0795	3	44462878	44471488	0.598	1	5	6.19E-06	amp	8,611	focal	3p
TCGA-13-0795	3	44594243	48513473	-0.828	2	472	7.70E-04	del	3,919,231	focal	3p
TCGA-13-0795	3	48532072	48537991	0.825	1	4	3.97E-10	amp	5,920	focal	3p
TCGA-13-0795	3	48547811	48577970	-0.354	1	9	1.03E-11	del	30,160	focal	3p

TCGA-13-0795	3	48578741	48594667	0.508	1	17	1.64E-08	amp	15,927	focal	3p
TCGA-13-0795	3	48995192	49042782	-0.831	1	21	1.21E-08	del	47,591	focal	3p
TCGA-13-0795	3	49088916	49293003	-0.599	1	53	1.71E-08	del	204,088	focal	3p
TCGA-13-0795	3	49347745	49740312	-0.754	1	87	1.59E-03	del	392,568	focal	3p
TCGA-13-0795	3	49745103	49760092	0.409	1	3	5.00E-15	amp	14,990	focal	3p
TCGA-13-0795	3	49787633	49817780	-0.579	1	7	1.71E-21	del	30,148	focal	3p
TCGA-13-0795	3	49820131	49860471	0.478	1	17	1.17E-08	amp	40,341	focal	3p
TCGA-13-0795	3	49871673	50362346	-0.335	1	104	1.00E-07	del	490,674	focal	3p
TCGA-13-0795	3	50365611	50660171	0.369	1	21	2.47E-05	amp	294,561	focal	3p
TCGA-13-0795	3	50697985	51327382	-0.329	1	37	4.98E-04	del	629,398	focal	3p
TCGA-13-0795	3	51345384	51388035	0.417	1	13	2.14E-33	amp	42,652	focal	3p
TCGA-13-0795	3	51393411	52423306	-0.887	3	192	3.01E-06	del	1,029,896	focal	3p
TCGA-13-0795	3	52497316	52500911	-0.862	1	4	1.70E-05	del	3,596	focal	3p
TCGA-13-0795	3	52695701	52720588	-1.413	1	13	1.56E-16	del	24,888	focal	3p
TCGA-13-0795	3	52763371	52789278	-0.784	1	10	8.07E-07	del	25,908	focal	3p
TCGA-13-0795	3	53351135	53510560	-1.064	1	7	3.13E-11	del	159,426	focal	3p
TCGA-13-0795	3	53727272	53735730	-1.006	1	5	1.62E-10	del	8,459	focal	3p
TCGA-13-0795	3	53809049	54132521	-0.910	1	40	1.35E-14	del	323,473	focal	3p
TCGA-13-0795	3	58245645	58278022	-0.768	1	5	1.79E-11	del	32,378	focal	3p
TCGA-13-0795	3	58385409	58465762	-1.009	1	8	9.21E-07	del	80,354	focal	3p
TCGA-13-0795	3	64641846	65347876	-1.295	1	14	1.03E-19	del	706,031	focal	3p
TCGA-13-0795	3	99718068	99859171	-0.592	1	11	1.13E-10	del	141,104	focal	3q
TCGA-13-0795	3	99969744	109392830	0.443	1	332	1.60E-05	amp	9,423,087	focal	3q
TCGA-13-0795	3	109526918	113175809	0.640	1	201	5.58E-07	amp	3,648,892	focal	3q
TCGA-13-0795	3	113183114	113192766	-0.255	1	4	2.19E-02	del	9,653	focal	3q
TCGA-13-0795	3	113200944	113745420	0.513	1	77	9.87E-09	amp	544,477	focal	3q
TCGA-13-0795	3	113749914	113771851	-0.576	1	8	7.35E-13	del	21,938	focal	3q
TCGA-13-0795	3	113775170	114634918	0.511	1	79	9.91E-08	amp	859,749	focal	3q
TCGA-13-0795	3	114646690	114661953	-0.347	1	7	2.14E-19	del	15,264	focal	3q
TCGA-13-0795	3	114666943	114817412	0.731	1	25	1.89E-10	amp	150,470	focal	3q
TCGA-13-0795	3	114854451	115010688	0.628	1	22	2.44E-14	amp	156,238	focal	3q
TCGA-13-0795	3	115045849	115087298	-0.689	1	9	4.39E-11	del	41,450	focal	3q
TCGA-13-0795	3	115102348	124729688	0.559	1	529	1.82E-02	amp	9,627,341	focal	3q
TCGA-13-0795	3	124745197	124783633	-0.262	1	3	4.95E-19	del	38,437	focal	3q
TCGA-13-0795	3	124815303	133661616	0.968	3	736	5.37E-06	amp	8,846,314	focal	3q

TCGA-13-0795	3	133662417	133676387	-0.474	1	7	1.15E-05	del	13,971	focal	3q
TCGA-13-0795	3	133679125	140091145	0.505	1	458	6.57E-05	amp	6,412,021	focal	3q
TCGA-13-0795	3	140147912	140283116	-0.626	1	5	1.10E-19	del	135,205	focal	3q
TCGA-13-0795	3	140452740	142925750	0.979	3	106	2.02E-05	amp	2,473,011	focal	3q
TCGA-13-0795	3	142944836	142981823	-0.485	1	4	9.98E-11	del	36,988	focal	3q
TCGA-13-0795	3	143008950	143634135	0.625	1	70	6.43E-35	amp	625,186	focal	3q
TCGA-13-0795	3	143644584	143654497	-0.966	1	7	3.81E-22	del	9,914	focal	3q
TCGA-13-0795	3	143658941	144234203	0.561	1	91	4.37E-18	amp	575,263	focal	3q
TCGA-13-0795	3	144236305	144378502	-0.422	1	14	1.35E-06	del	142,198	focal	3q
TCGA-13-0795	3	144468040	158778626	0.477	1	552	2.39E-08	amp	14,310,587	focal	3q
TCGA-13-0795	3	159298326	159322465	-1.059	1	6	3.76E-18	del	24,140	focal	3q
TCGA-13-0795	3	159324169	170909597	0.562	1	320	3.31E-07	amp	11,585,429	focal	3q
TCGA-13-0795	3	170967847	170968731	-1.209	1	2	2.01E-11	del	885	focal	3q
TCGA-13-0795	3	170974635	171349405	0.623	1	60	2.04E-10	amp	374,771	focal	3q
TCGA-13-0795	3	171371804	171382243	-0.573	1	5	2.77E-07	del	10,440	focal	3q
TCGA-13-0795	3	171435553	181172197	0.635	1	353	3.13E-09	amp	9,736,645	focal	3q
TCGA-13-0795	3	181236783	181809973	-0.340	1	10	6.73E-08	del	573,191	focal	3q
TCGA-13-0795	3	181816609	187756660	0.675	1	495	2.46E-04	amp	5,940,052	focal	3q
TCGA-13-0795	3	187758672	187777964	-0.388	1	5	1.94E-14	del	19,293	focal	3q
TCGA-13-0795	3	187781639	187961390	1.088	1	47	1.14E-27	amp	179,752	focal	3q
TCGA-13-0795	3	187984039	188026852	-0.320	1	12	1.29E-05	del	42,814	focal	3q
TCGA-13-0795	3	188053283	188491894	1.026	2	32	2.75E-06	amp	438,612	focal	3q
TCGA-13-0795	3	188995708	198493762	0.827	3	496	6.57E-08	amp	9,498,055	focal	3q
TCGA-13-0795	3	198507410	198725394	-0.820	1	4	7.06E-09	del	217,985	focal	3q
TCGA-13-0795	3	198733717	199330934	0.617	1	89	0.00E+00	amp	597,218	focal	3q
TCGA-13-0795	4	37512	39832033	-1.257	16	1,429	1.51E-03	del	39,794,522	large-scale	4p
TCGA-13-0795	4	40129134	48687895	-1.334	5	405	6.91E-07	del	8,558,762	focal	4p
TCGA-13-0795	4	49018159	62496317	-1.294	9	369	7.39E-05	del	13,478,159	focal	4q
TCGA-13-0795	4	62840572	73653164	-1.153	7	509	9.85E-09	del	10,812,593	focal	4q
TCGA-13-0795	4	74142504	184196832	-1.122	43	4,023	8.96E-05	del	110,054,329	large-scale	4q
TCGA-13-0795	4	184470257	191205371	-1.261	7	300	2.87E-06	del	6,735,115	focal	4q
TCGA-13-0795	5	111197	918608	-0.885	2	63	2.19E-04	del	807,412	focal	5p
TCGA-13-0795	5	964852	1387401	-1.276	2	24	3.40E-11	del	422,550	focal	5p
TCGA-13-0795	5	10307107	10450456	-0.787	1	24	7.46E-17	del	143,350	focal	5p
TCGA-13-0795	5	13861936	13870453	-1.189	1	4	3.63E-06	del	8,518	focal	5p

TCGA-13-0795	5	14515653	14560889	-0.871	1	20	9.22E-07	del	45,237	focal	5p
TCGA-13-0795	5	33927368	34976795	-1.026	5	71	2.66E-08	del	1,049,428	focal	5p
TCGA-13-0795	5	36171943	36188452	-1.044	1	7	1.60E-11	del	16,510	focal	5p
TCGA-13-0795	5	36719567	36920922	-1.140	1	3	1.55E-07	del	201,356	focal	5p
TCGA-13-0795	5	37042063	37052781	-1.622	1	8	1.28E-18	del	10,719	focal	5p
TCGA-13-0795	5	39754695	40804561	-1.516	2	16	1.65E-08	del	1,049,867	focal	5p
TCGA-13-0795	5	41896957	41976875	-1.036	1	12	4.13E-07	del	79,919	focal	5p
TCGA-13-0795	5	42953254	43158914	-1.371	1	7	3.07E-17	del	205,661	focal	5p
TCGA-13-0795	5	43522605	66497412	-1.437	3	744	2.77E-06	del	22,974,808	large-scale	5q
TCGA-13-0795	5	67620237	115204844	-0.999	13	1,822	1.73E-08	del	47,584,608	large-scale	5q
TCGA-13-0795	5	118337327	122786402	-1.036	3	154	6.59E-08	del	4,449,076	focal	5q
TCGA-13-0795	5	122999817	123584405	-1.298	1	4	7.01E-05	del	584,589	focal	5q
TCGA-13-0795	5	130357780	131323923	-1.028	2	64	6.58E-17	del	966,144	focal	5q
TCGA-13-0795	5	131325910	131357535	0.481	1	17	1.82E-07	amp	31,626	focal	5q
TCGA-13-0795	5	132089553	132231013	-1.083	1	21	3.17E-08	del	141,461	focal	5q
TCGA-13-0795	5	132306385	132351093	-1.357	1	4	2.97E-07	del	44,709	focal	5q
TCGA-13-0795	5	137246835	137262969	-1.144	1	7	5.62E-09	del	16,135	focal	5q
TCGA-13-0795	5	137616544	137710209	-0.889	3	21	1.39E-06	del	93,666	focal	5q
TCGA-13-0795	5	137736107	137793298	0.365	1	20	3.95E-05	amp	57,192	focal	5q
TCGA-13-0795	5	137794839	139215331	-0.271	1	112	1.54E-09	del	1,420,493	focal	5q
TCGA-13-0795	5	139224763	139246853	0.783	1	6	1.62E-09	amp	22,091	focal	5q
TCGA-13-0795	5	139474463	140327205	-1.112	4	158	1.74E-06	del	852,743	focal	5q
TCGA-13-0795	5	140454463	140854394	-1.728	1	96	2.86E-37	del	399,932	focal	5q
TCGA-13-0795	5	140981017	141255884	-0.960	1	38	3.36E-16	del	274,868	focal	5q
TCGA-13-0795	5	145582957	145870053	-0.999	4	41	8.93E-09	del	287,097	focal	5q
TCGA-13-0795	5	145874507	149807110	0.262	1	374	7.41E-05	amp	3,932,604	focal	5q
TCGA-13-0795	5	149881035	149895378	-0.663	1	6	1.62E-04	del	14,344	focal	5q
TCGA-13-0795	5	149898779	154088910	0.265	1	247	9.57E-09	amp	4,190,132	focal	5q
TCGA-13-0795	5	154149899	154159131	-1.139	1	5	2.30E-09	del	9,233	focal	5q
TCGA-13-0795	5	154295481	154471710	-0.855	1	12	8.34E-15	del	176,230	focal	5q
TCGA-13-0795	5	154756986	156997634	0.266	1	131	1.31E-11	amp	2,240,649	focal	5q
TCGA-13-0795	5	157006000	157049410	-1.347	1	4	6.24E-09	del	43,411	focal	5q
TCGA-13-0795	5	162798664	162877678	-0.768	1	26	2.80E-31	del	79,015	focal	5q
TCGA-13-0795	5	163043436	169442331	0.364	1	182	6.12E-06	amp	6,398,896	focal	5q
TCGA-13-0795	5	169465882	169608010	-0.505	1	8	1.78E-05	del	142,129	focal	5q

TCGA-13-0795	5	170749499	170815991	-1.031	1	12	6.79E-09	del	66,493	focal	5q
TCGA-13-0795	5	175718924	175757399	-0.892	1	13	1.10E-19	del	38,476	focal	5q
TCGA-13-0795	5	175769728	175949497	0.348	1	20	7.62E-09	amp	179,770	focal	5q
TCGA-13-0795	5	175955070	176246631	-0.317	1	20	1.03E-07	del	291,562	focal	5q
TCGA-13-0795	5	176248206	176302655	0.438	1	10	7.11E-15	amp	54,450	focal	5q
TCGA-13-0795	5	176310829	176341838	-0.875	1	7	1.42E-15	del	31,010	focal	5q
TCGA-13-0795	5	176400487	176423899	0.631	1	6	8.27E-44	amp	23,413	focal	5q
TCGA-13-0795	5	176449897	176969025	-0.844	3	97	9.20E-04	del	519,129	focal	5q
TCGA-13-0795	5	176985858	177110274	0.608	1	20	1.32E-13	amp	124,417	focal	5q
TCGA-13-0795	5	177112566	177390116	-0.367	1	9	3.02E-13	del	277,551	focal	5q
TCGA-13-0795	5	177392170	177415106	0.433	1	10	1.95E-04	amp	22,937	focal	5q
TCGA-13-0795	5	177479298	178511748	-0.390	1	89	1.23E-06	del	1,032,451	focal	5q
TCGA-13-0795	5	178567199	178567304	1.865	1	2	2.25E-09	amp	106	focal	5q
TCGA-13-0795	5	178632560	179909325	-0.719	3	123	2.40E-05	del	1,276,766	focal	5q
TCGA-13-0795	5	179912819	179933391	0.383	1	8	2.64E-03	amp	20,573	focal	5q
TCGA-13-0795	5	179962793	180654601	-0.711	2	52	1.96E-07	del	691,809	focal	5q
TCGA-13-0795	6	50807	4947052	-0.383	1	194	2.00E-06	del	4,896,246	focal	6p
TCGA-13-0795	6	5010950	5918858	0.475	1	15	1.50E-13	amp	907,909	focal	6p
TCGA-13-0795	6	5944187	5951908	-1.204	1	3	1.28E-13	del	7,722	focal	6p
TCGA-13-0795	6	6090597	7156570	0.556	1	29	9.13E-18	amp	1,065,974	focal	6p
TCGA-13-0795	6	7171569	7175910	-0.995	1	5	1.44E-05	del	4,342	focal	6p
TCGA-13-0795	6	7286161	7287636	-1.511	1	4	5.90E-07	del	1,476	focal	6p
TCGA-13-0795	6	10506578	10537909	-1.066	1	8	1.83E-13	del	31,332	focal	6p
TCGA-13-0795	6	13433141	13733663	-0.731	1	23	2.99E-09	del	300,523	focal	6p
TCGA-13-0795	6	24465595	24526138	-1.178	1	9	8.63E-22	del	60,544	focal	6p
TCGA-13-0795	6	24530954	24709038	0.340	1	53	2.11E-10	amp	178,085	focal	6p
TCGA-13-0795	6	24758816	24893692	-0.459	1	20	1.72E-06	del	134,877	focal	6p
TCGA-13-0795	6	29799027	30561655	-0.653	1	98	1.21E-23	del	762,629	focal	6p
TCGA-13-0795	6	31429994	31432515	-1.055	1	4	2.56E-05	del	2,522	focal	6p
TCGA-13-0795	6	31956744	32009295	-0.529	1	19	6.81E-12	del	52,552	focal	6p
TCGA-13-0795	6	32011510	32025620	0.686	1	8	2.76E-05	amp	14,111	focal	6p
TCGA-13-0795	6	32191294	32920031	0.672	2	126	5.73E-03	amp	728,738	focal	6p
TCGA-13-0795	6	32921220	32954870	-0.688	1	11	7.21E-19	del	33,651	focal	6p
TCGA-13-0795	6	33010459	33028429	0.876	1	7	2.66E-08	amp	17,971	focal	6p
TCGA-13-0795	6	33239325	33262236	0.907	1	17	1.92E-14	amp	22,912	focal	6p

TCGA-13-0795	6	33527444	33739432	0.774	1	11	6.80E-06	amp	211,989	focal	6p
TCGA-13-0795	6	33746886	33759789	0.716	1	8	9.15E-17	amp	12,904	focal	6p
TCGA-13-0795	6	33775944	35541825	0.375	1	150	9.28E-07	amp	1,765,882	focal	6p
TCGA-13-0795	6	35544125	35586448	-0.474	1	14	5.98E-11	del	42,324	focal	6p
TCGA-13-0795	6	35588395	36601167	0.385	1	130	3.17E-07	amp	1,012,773	focal	6p
TCGA-13-0795	6	36615599	36819331	-0.381	1	12	3.41E-07	del	203,733	focal	6p
TCGA-13-0795	6	36820698	37167091	0.408	1	48	8.78E-08	amp	346,394	focal	6p
TCGA-13-0795	6	37246725	37249515	-0.861	1	4	2.76E-12	del	2,791	focal	6p
TCGA-13-0795	6	37279097	37555469	0.619	1	43	5.67E-08	amp	276,373	focal	6p
TCGA-13-0795	6	37739564	39180960	0.708	1	123	6.78E-10	amp	1,441,397	focal	6p
TCGA-13-0795	6	39397925	39790205	0.618	1	24	1.47E-08	amp	392,281	focal	6p
TCGA-13-0795	6	39796301	39800940	-0.997	1	2	2.67E-11	del	4,640	focal	6p
TCGA-13-0795	6	39936461	40075186	0.822	1	28	1.98E-09	amp	138,726	focal	6p
TCGA-13-0795	6	41225079	41846308	0.548	1	60	8.69E-16	amp	621,230	focal	6p
TCGA-13-0795	6	41846684	41882399	-0.701	1	16	1.12E-09	del	35,716	focal	6p
TCGA-13-0795	6	42897471	42960174	0.968	1	14	4.08E-11	amp	62,704	focal	6p
TCGA-13-0795	6	43614460	43619857	-1.210	1	3	5.16E-09	del	5,398	focal	6p
TCGA-13-0795	6	43648027	43658610	-0.979	1	5	2.42E-13	del	10,584	focal	6p
TCGA-13-0795	6	43662793	44222345	0.766	2	46	2.58E-08	amp	559,553	focal	6p
TCGA-13-0795	6	44244863	44259203	0.887	1	7	2.24E-05	amp	14,341	focal	6p
TCGA-13-0795	6	44308888	44337311	-0.542	1	9	6.98E-08	del	28,424	focal	6p
TCGA-13-0795	6	44338241	46717646	0.611	3	88	7.45E-06	amp	2,379,406	focal	6p
TCGA-13-0795	6	46727848	46771263	-0.700	2	14	5.36E-03	del	43,416	focal	6p
TCGA-13-0795	6	46773466	49534581	0.553	1	126	5.26E-14	amp	2,761,116	focal	6p
TCGA-13-0795	6	49545725	49556475	-0.877	1	5	4.61E-15	del	10,751	focal	6p
TCGA-13-0795	6	49563834	50246826	0.664	3	45	2.66E-02	amp	682,993	focal	6p
TCGA-13-0795	6	50789439	51382648	-0.337	1	20	1.25E-16	del	593,210	focal	6p
TCGA-13-0795	6	51437381	52738782	0.711	1	135	7.04E-05	amp	1,301,402	focal	6p
TCGA-13-0795	6	52768650	52786029	0.763	1	7	5.93E-13	amp	17,380	focal	6p
TCGA-13-0795	6	52813274	53013656	0.640	1	36	1.77E-17	amp	200,383	focal	6p
TCGA-13-0795	6	53046085	53053543	-0.761	1	4	6.16E-09	del	7,459	focal	6p
TCGA-13-0795	6	53055150	53494974	0.498	1	36	1.60E-10	amp	439,825	focal	6p
TCGA-13-0795	6	53624213	53626717	-1.077	1	3	4.14E-07	del	2,505	focal	6p
TCGA-13-0795	6	74119551	74135519	-0.986	1	7	6.46E-10	del	15,969	focal	6q
TCGA-13-0795	6	75852750	75857529	-1.834	1	5	6.77E-16	del	4,780	focal	6q

TCGA-13-0795	6	84474021	84630438	-1.697	1	4	1.80E-13	del	156,418	focal	6q
TCGA-13-0795	6	86403175	86407575	-1.523	1	3	4.42E-08	del	4,401	focal	6q
TCGA-13-0795	6	94176744	94185635	-1.600	1	3	1.53E-13	del	8,892	focal	6q
TCGA-13-0795	6	94552001	95244760	0.368	1	5	3.36E-06	amp	692,760	focal	6q
TCGA-13-0795	6	96140832	97082878	-0.778	1	11	8.22E-09	del	942,047	focal	6q
TCGA-13-0795	6	125655435	126121806	-1.137	1	6	3.05E-08	del	466,372	focal	6q
TCGA-13-0795	6	126177942	127816441	0.350	1	59	1.51E-07	amp	1,638,500	focal	6q
TCGA-13-0795	6	127835992	127877880	-1.093	1	6	1.30E-20	del	41,889	focal	6q
TCGA-13-0795	6	127939856	132063902	0.535	1	245	1.41E-03	amp	4,124,047	focal	6q
TCGA-13-0795	6	132084892	133146555	0.556	1	96	9.21E-09	amp	1,061,664	focal	6q
TCGA-13-0795	6	133150028	133179162	-0.337	1	7	1.09E-10	del	29,135	focal	6q
TCGA-13-0795	6	133230804	134464170	0.526	1	37	2.91E-23	amp	1,233,367	focal	6q
TCGA-13-0795	6	134532911	134540345	-0.832	1	6	2.89E-09	del	7,435	focal	6q
TCGA-13-0795	6	134548573	135512896	0.340	1	34	4.48E-05	amp	964,324	focal	6q
TCGA-13-0795	6	135548472	135550794	-0.847	1	3	6.32E-06	del	2,323	focal	6q
TCGA-13-0795	6	135552435	136680910	0.371	1	72	1.13E-13	amp	1,128,476	focal	6q
TCGA-13-0795	6	136706963	136728437	-0.754	1	9	2.03E-23	del	21,475	focal	6q
TCGA-13-0795	6	136728941	137083054	0.546	1	38	5.25E-13	amp	354,114	focal	6q
TCGA-13-0795	6	137154483	137188968	-0.941	1	3	1.08E-05	del	34,486	focal	6q
TCGA-13-0795	6	137208258	138082015	0.525	1	34	3.65E-18	amp	873,758	focal	6q
TCGA-13-0795	6	138233918	138244041	-1.092	1	8	1.83E-11	del	10,124	focal	6q
TCGA-13-0795	6	138358088	144208704	0.287	1	213	8.65E-12	amp	5,850,617	focal	6q
TCGA-13-0795	6	144212828	144873603	-0.363	1	48	1.15E-24	del	660,776	focal	6q
TCGA-13-0795	6	144876547	152646607	0.377	1	401	5.62E-06	amp	7,770,061	focal	6q
TCGA-13-0795	6	152656166	152683928	-0.358	1	10	1.05E-12	del	27,763	focal	6q
TCGA-13-0795	6	152686241	153322137	0.463	1	84	3.87E-27	amp	635,897	focal	6q
TCGA-13-0795	6	153333852	153361216	-0.726	1	10	1.70E-25	del	27,365	focal	6q
TCGA-13-0795	6	153374297	155545823	0.444	1	72	2.27E-19	amp	2,171,527	focal	6q
TCGA-13-0795	6	155573877	155622917	-0.461	1	14	1.76E-04	del	49,041	focal	6q
TCGA-13-0795	6	158964469	159049143	-1.107	1	13	2.33E-22	del	84,675	focal	6q
TCGA-13-0795	6	159570575	159579540	-1.198	1	7	1.47E-30	del	8,966	focal	6q
TCGA-13-0795	6	159587690	159866895	0.542	1	11	2.97E-05	amp	279,206	focal	6q
TCGA-13-0795	6	160119058	160156906	-0.829	1	19	2.10E-21	del	37,849	focal	6q
TCGA-13-0795	6	160158044	160591323	0.331	1	72	2.09E-01	amp	433,280	focal	6q
TCGA-13-0795	6	160597406	160599163	-0.300	1	3	3.30E-08	del	1,758	focal	6q

TCGA-13-0795	6	160738755	161453503	0.654	1	111	4.11E-20	amp	714,749	focal	6q
TCGA-13-0795	6	161455974	161507137	-0.404	1	11	6.39E-10	del	51,164	focal	6q
TCGA-13-0795	6	161572901	165626587	0.423	1	39	4.40E-09	amp	4,053,687	focal	6q
TCGA-13-0795	6	165626854	165672587	-0.389	1	9	7.27E-07	del	45,734	focal	6q
TCGA-13-0795	6	165676693	166397645	0.256	1	21	3.02E-20	amp	720,953	focal	6q
TCGA-13-0795	6	166491661	166668161	-0.597	1	14	2.30E-05	del	176,501	focal	6q
TCGA-13-0795	6	168097823	168692446	-0.605	1	22	3.96E-09	del	594,624	focal	6q
TCGA-13-0795	6	169801095	169898184	-0.731	1	25	2.71E-05	del	97,090	focal	6q
TCGA-13-0795	6	170433763	170439553	-0.809	1	7	1.36E-17	del	5,791	focal	6q
TCGA-13-0795	6	170468209	170722995	0.277	1	21	1.85E-04	amp	254,787	focal	6q
TCGA-13-0795	6	170728467	170790954	-0.510	1	5	0.00E+00	del	62,488	focal	6q
TCGA-13-0795	7	54353	2768710	-0.785	4	93	2.69E-04	del	2,714,358	focal	7p
TCGA-13-0795	7	4765224	4883777	-1.353	1	10	1.33E-09	del	118,554	focal	7p
TCGA-13-0795	7	6155569	6179641	-1.263	1	9	1.01E-10	del	24,073	focal	7p
TCGA-13-0795	7	6586475	6711174	-0.660	1	16	1.28E-05	del	124,700	focal	7p
TCGA-13-0795	7	9621882	10945904	-1.038	1	9	1.65E-10	del	1,324,023	focal	7p
TCGA-13-0795	7	23178902	23733255	-0.935	3	60	7.21E-10	del	554,354	focal	7p
TCGA-13-0795	7	25956075	27251272	-1.052	3	62	2.15E-08	del	1,295,198	focal	7p
TCGA-13-0795	7	29661089	29702916	-1.168	1	8	1.27E-07	del	41,828	focal	7p
TCGA-13-0795	7	30439092	30510737	-0.733	1	15	6.13E-08	del	71,646	focal	7p
TCGA-13-0795	7	30529023	30532187	1.069	1	3	9.12E-11	amp	3,165	focal	7p
TCGA-13-0795	7	30659367	32684998	0.752	1	134	7.85E-12	amp	2,025,632	focal	7p
TCGA-13-0795	7	32722728	32767522	-0.374	1	8	6.14E-32	del	44,795	focal	7p
TCGA-13-0795	7	32794328	36340948	0.699	2	188	1.12E-09	amp	3,546,621	focal	7p
TCGA-13-0795	7	36362906	36519162	-0.537	1	25	9.73E-15	del	156,257	focal	7p
TCGA-13-0795	7	37915588	37926671	-1.240	1	6	5.50E-11	del	11,084	focal	7p
TCGA-13-0795	7	39575362	39874671	-1.068	1	16	1.57E-12	del	299,310	focal	7p
TCGA-13-0795	7	41970372	41973451	-1.310	1	4	3.08E-11	del	3,080	focal	7p
TCGA-13-0795	7	42228988	42925269	-1.268	1	7	9.18E-11	del	696,282	focal	7p
TCGA-13-0795	7	43443861	43450245	-1.770	1	3	3.18E-11	del	6,385	focal	7p
TCGA-13-0795	7	44068882	44146342	-1.172	1	20	3.34E-15	del	77,461	focal	7p
TCGA-13-0795	7	47921366	48001910	-0.915	1	18	1.74E-06	del	80,545	focal	7p
TCGA-13-0795	7	51635297	55436190	-0.945	3	57	2.55E-06	del	3,800,894	focal	7p
TCGA-13-0795	7	56087489	56613052	-0.887	1	45	2.54E-18	del	525,564	focal	7p
TCGA-13-0795	7	63658933	63680677	-1.418	1	6	1.22E-06	del	21,745	focal	7q

TCGA-13-0795	7	64856765	64876028	-1.058	1	11	5.10E-09	del	19,264	focal	7q
TCGA-13-0795	7	69887729	69940767	-0.883	1	7	1.05E-18	del	53,039	focal	7q
TCGA-13-0795	7	70438268	71923759	0.745	1	33	1.98E-22	amp	1,485,492	focal	7q
TCGA-13-0795	7	71934435	72121365	-0.342	1	36	5.03E-04	del	186,931	focal	7q
TCGA-13-0795	7	72132675	72242192	0.916	1	3	2.71E-03	amp	109,518	focal	7q
TCGA-13-0795	7	72300250	72323315	0.941	1	7	5.44E-03	amp	23,066	focal	7q
TCGA-13-0795	7	75892247	86929784	1.003	2	432	2.75E-11	amp	11,037,538	focal	7q
TCGA-13-0795	7	86939622	86942443	-1.876	1	2	2.16E-46	del	2,822	focal	7q
TCGA-13-0795	7	86965767	87006250	1.009	1	13	3.25E-08	amp	40,484	focal	7q
TCGA-13-0795	7	90732448	90733914	-1.500	1	3	1.36E-06	del	1,467	focal	7q
TCGA-13-0795	7	91702431	91709080	-0.550	1	5	1.62E-05	del	6,650	focal	7q
TCGA-13-0795	7	91762062	91986083	0.312	1	41	1.47E-16	amp	224,022	focal	7q
TCGA-13-0795	7	91989121	92048623	-0.796	1	11	1.09E-27	del	59,503	focal	7q
TCGA-13-0795	7	92082282	93311882	0.443	1	65	1.33E-18	amp	1,229,601	focal	7q
TCGA-13-0795	7	93353893	93871622	-0.506	1	20	7.64E-17	del	517,730	focal	7q
TCGA-13-0795	7	93873317	94778496	0.399	1	79	1.95E-09	amp	905,180	focal	7q
TCGA-13-0795	7	94782379	94791511	-0.666	1	5	1.93E-23	del	9,133	focal	7q
TCGA-13-0795	7	94815688	94839175	0.688	1	7	7.23E-13	amp	23,488	focal	7q
TCGA-13-0795	7	94857094	94891551	-0.287	1	12	5.26E-05	del	34,458	focal	7q
TCGA-13-0795	7	94953092	95056670	0.378	1	9	8.35E-08	amp	103,579	focal	7q
TCGA-13-0795	7	95059101	95063275	-1.211	1	4	2.71E-09	del	4,175	focal	7q
TCGA-13-0795	7	95271800	96176766	0.414	1	45	1.65E-10	amp	904,967	focal	7q
TCGA-13-0795	7	96474851	96491640	-1.084	1	5	9.15E-08	del	16,790	focal	7q
TCGA-13-0795	7	97199618	97319385	-0.981	1	7	1.49E-04	del	119,768	focal	7q
TCGA-13-0795	7	97451980	100082516	0.800	4	434	2.30E-04	amp	2,630,537	focal	7q
TCGA-13-0795	7	100090545	100117911	-0.537	1	7	1.27E-03	del	27,367	focal	7q
TCGA-13-0795	7	100118758	102406225	0.434	1	243	2.07E-07	amp	2,287,468	focal	7q
TCGA-13-0795	7	102452636	102456938	-0.801	1	4	1.05E-06	del	4,303	focal	7q
TCGA-13-0795	7	102511209	102689561	0.281	1	36	2.22E-12	amp	178,353	focal	7q
TCGA-13-0795	7	102699196	102739133	-0.737	1	11	5.57E-15	del	39,938	focal	7q
TCGA-13-0795	7	102743233	106044068	0.507	1	225	1.53E-07	amp	3,300,836	focal	7q
TCGA-13-0795	7	106295118	106302210	-0.679	1	6	1.50E-19	del	7,093	focal	7q
TCGA-13-0795	7	106306966	106954815	0.509	1	44	3.77E-22	amp	647,850	focal	7q
TCGA-13-0795	7	106975573	107011427	-0.595	1	12	1.09E-11	del	35,855	focal	7q
TCGA-13-0795	7	107021388	107236316	0.650	1	47	1.14E-05	amp	214,929	focal	7q

TCGA-13-0795	7	107320721	107333774	-0.504	1	6	1.30E-08	del	13,054	focal	7q
TCGA-13-0795	7	107343027	111769652	0.633	1	182	4.79E-07	amp	4,426,626	focal	7q
TCGA-13-0795	7	111873386	111888967	-0.399	1	6	3.36E-07	del	15,582	focal	7q
TCGA-13-0795	7	111889712	112322586	0.485	1	18	2.14E-11	amp	432,875	focal	7q
TCGA-13-0795	7	112342403	112511840	-0.785	1	4	2.16E-23	del	169,438	focal	7q
TCGA-13-0795	7	113304708	115684322	0.695	1	37	4.66E-27	amp	2,379,615	focal	7q
TCGA-13-0795	7	115927529	115953807	-0.862	1	4	3.77E-07	del	26,279	focal	7q
TCGA-13-0795	7	115986075	117014820	0.531	1	77	2.37E-07	amp	1,028,746	focal	7q
TCGA-13-0795	7	117017459	117029892	-0.639	1	6	4.15E-11	del	12,434	focal	7q
TCGA-13-0795	7	117030664	117546768	0.641	1	38	4.51E-13	amp	516,105	focal	7q
TCGA-13-0795	7	117612812	117839313	-0.531	1	10	6.03E-14	del	226,502	focal	7q
TCGA-13-0795	7	118020891	120267121	0.583	1	18	3.02E-20	amp	2,246,231	focal	7q
TCGA-13-0795	7	120283866	120383257	-1.024	1	6	3.59E-13	del	99,392	focal	7q
TCGA-13-0795	7	120391862	121661689	0.557	1	101	4.05E-06	amp	1,269,828	focal	7q
TCGA-13-0795	7	121729450	121752711	-0.636	1	5	3.71E-26	del	23,262	focal	7q
TCGA-13-0795	7	121772708	122056369	0.776	1	23	5.67E-14	amp	283,662	focal	7q
TCGA-13-0795	7	122090395	122108503	-0.350	1	3	1.05E-08	del	18,109	focal	7q
TCGA-13-0795	7	122124901	123090879	0.707	1	45	3.86E-16	amp	965,979	focal	7q
TCGA-13-0795	7	123136147	126798922	0.484	1	48	8.82E-08	amp	3,662,776	focal	7q
TCGA-13-0795	7	126800392	127017225	-0.600	1	10	6.13E-14	del	216,834	focal	7q
TCGA-13-0795	7	127018125	127740226	0.790	1	44	2.50E-06	amp	722,102	focal	7q
TCGA-13-0795	7	127915167	127929344	1.141	1	6	1.26E-17	amp	14,178	focal	7q
TCGA-13-0795	7	127960808	128007185	-1.096	1	7	1.97E-14	del	46,378	focal	7q
TCGA-13-0795	7	128018988	128591348	0.483	1	106	1.29E-05	amp	572,361	focal	7q
TCGA-13-0795	7	128593667	128638558	-0.363	1	9	3.08E-12	del	44,892	focal	7q
TCGA-13-0795	7	128639326	128891495	0.792	1	28	1.98E-09	amp	252,170	focal	7q
TCGA-13-0795	7	128894283	129104516	-0.352	1	9	2.22E-13	del	210,234	focal	7q
TCGA-13-0795	7	129117166	129854864	0.629	1	98	2.08E-07	amp	737,699	focal	7q
TCGA-13-0795	7	129867925	129924051	-0.572	1	3	3.87E-08	del	56,127	focal	7q
TCGA-13-0795	7	129924806	129988145	0.651	1	22	2.21E-22	amp	63,340	focal	7q
TCGA-13-0795	7	130002140	130007935	-0.929	1	5	2.93E-22	del	5,796	focal	7q
TCGA-13-0795	7	130014355	134463592	0.957	5	189	2.59E-08	amp	4,449,238	focal	7q
TCGA-13-0795	7	134523561	134533110	0.592	1	6	4.08E-06	amp	9,550	focal	7q
TCGA-13-0795	7	134697861	137263354	0.729	1	132	3.21E-07	amp	2,565,494	focal	7q
TCGA-13-0795	7	137357715	137358994	-0.425	1	4	2.34E-10	del	1,280	focal	7q

TCGA-13-0795	7	137381858	137451702	0.686	1	13	2.19E-07	amp	69,845	focal	7q
TCGA-13-0795	7	137456342	137864182	-0.612	1	17	1.13E-16	del	407,841	focal	7q
TCGA-13-0795	7	137873733	138251910	0.673	1	69	3.56E-07	amp	378,178	focal	7q
TCGA-13-0795	7	138361625	138385087	-0.453	1	6	8.07E-18	del	23,463	focal	7q
TCGA-13-0795	7	138388469	138516199	0.654	1	29	1.04E-07	amp	127,731	focal	7q
TCGA-13-0795	7	138522449	138562956	-1.212	2	5	1.96E-13	del	40,508	focal	7q
TCGA-13-0795	7	138572093	139400690	0.528	1	74	2.31E-03	amp	828,598	focal	7q
TCGA-13-0795	7	139402922	139404346	-0.432	1	4	6.74E-18	del	1,425	focal	7q
TCGA-13-0795	7	139437150	139448005	0.399	1	9	4.68E-21	amp	10,856	focal	7q
TCGA-13-0795	7	139457216	139466545	-0.534	1	4	5.32E-31	del	9,330	focal	7q
TCGA-13-0795	7	139470682	142628982	1.321	7	342	7.59E-05	amp	3,158,301	focal	7q
TCGA-13-0795	7	142710855	156716269	0.780	3	646	1.01E-04	amp	14,005,415	focal	7q
TCGA-13-0795	8	106387	23594527	-1.291	4	983	1.52E-03	del	23,488,141	large-scale	8p
TCGA-13-0795	8	24827971	27364093	-1.259	2	171	9.19E-06	del	2,536,123	focal	8p
TCGA-13-0795	8	27364552	27371679	0.419	1	4	2.15E-03	amp	7,128	focal	8p
TCGA-13-0795	8	27375039	30630263	-0.558	1	239	6.98E-07	del	3,255,225	focal	8p
TCGA-13-0795	8	30656431	30679975	0.361	1	9	7.75E-05	amp	23,545	focal	8p
TCGA-13-0795	8	30684961	43516342	-1.135	13	681	7.07E-03	del	12,831,382	large-scale	8p
TCGA-13-0795	8	48121409	56529246	-0.983	4	292	5.40E-06	del	8,407,838	focal	8q
TCGA-13-0795	8	57148056	57292280	-1.116	1	12	1.47E-07	del	144,225	focal	8q
TCGA-13-0795	8	57390917	57551775	-1.561	1	4	9.70E-06	del	160,859	focal	8q
TCGA-13-0795	8	59221640	59522267	-1.252	2	11	2.26E-06	del	300,628	focal	8q
TCGA-13-0795	8	67249067	67521854	-1.158	1	7	1.38E-12	del	272,788	focal	8q
TCGA-13-0795	8	68236417	68259907	-0.880	1	8	2.73E-14	del	23,491	focal	8q
TCGA-13-0795	8	70698507	70704152	-1.656	1	4	1.31E-28	del	5,646	focal	8q
TCGA-13-0795	8	70906356	70933882	-1.701	1	3	6.20E-06	del	27,527	focal	8q
TCGA-13-0795	8	86209019	86380429	-0.809	2	31	3.43E-03	del	171,411	focal	8q
TCGA-13-0795	8	86427813	86440831	0.344	1	8	3.04E-05	amp	13,019	focal	8q
TCGA-13-0795	8	86539078	86909396	-1.267	2	19	3.04E-16	del	370,319	focal	8q
TCGA-13-0795	8	87461894	87512647	-0.981	1	9	2.88E-06	del	50,754	focal	8q
TCGA-13-0795	8	87555447	87569704	-1.338	1	9	1.61E-11	del	14,258	focal	8q
TCGA-13-0795	8	95969179	95975613	-1.727	1	7	1.74E-15	del	6,435	focal	8q
TCGA-13-0795	8	101186580	101247062	-1.242	1	12	2.23E-19	del	60,483	focal	8q
TCGA-13-0795	8	124855300	124866868	-0.883	1	10	1.09E-16	del	11,569	focal	8q
TCGA-13-0795	8	124867707	126057563	0.289	1	89	2.70E-13	amp	1,189,857	focal	8q

TCGA-13-0795	8	126080808	126092923	-1.122	1	6	4.49E-12	del	12,116	focal	8q
TCGA-13-0795	8	128497496	128821742	-0.881	1	5	5.30E-06	del	324,247	focal	8q
TCGA-13-0795	8	141593608	141664268	-0.956	1	16	4.71E-16	del	70,661	focal	8q
TCGA-13-0795	8	142254299	143990957	-0.692	1	47	3.23E-04	del	1,736,659	focal	8q
TCGA-13-0795	8	144311148	145987885	-1.129	2	76	2.53E-03	del	1,676,738	focal	8q
TCGA-13-0795	8	146191063	146249937	-1.319	1	5	0.00E+00	del	58,875	focal	8q
TCGA-13-0795	9	19822	31244584	-1.084	14	1,051	6.73E-03	del	31,224,763	large-scale	9p
TCGA-13-0795	9	32515992	100802819	-1.228	24	2,471	2.65E-05	del	68,286,828	large-scale	9q
TCGA-13-0795	9	101019852	116208362	-1.187	16	876	5.26E-05	del	15,188,511	focal	9q
TCGA-13-0795	9	122666085	129122615	-1.191	6	472	9.58E-05	del	6,456,531	focal	9q
TCGA-13-0795	9	129147291	131636645	-0.905	2	402	2.56E-05	del	2,489,355	focal	9q
TCGA-13-0795	9	131662823	140190954	-1.028	4	659	3.55E-08	del	8,528,132	focal	9q
TCGA-13-0795	10	82872	118509	-1.243	1	5	1.47E-14	del	35,638	focal	10p
TCGA-13-0795	10	313115	3181562	-0.645	1	112	2.60E-04	del	2,868,448	focal	10p
TCGA-13-0795	10	3195726	4984977	-0.702	1	17	3.12E-05	del	1,789,252	focal	10p
TCGA-13-0795	10	15253086	15297895	-1.218	1	3	1.28E-07	del	44,810	focal	10p
TCGA-13-0795	10	18971176	19002757	-0.637	1	7	5.66E-10	del	31,582	focal	10p
TCGA-13-0795	10	19003910	19066984	0.441	1	6	2.36E-11	amp	63,075	focal	10p
TCGA-13-0795	10	19269340	19818138	-0.710	1	5	1.15E-06	del	548,799	focal	10p
TCGA-13-0795	10	22646670	22657397	-1.811	1	6	1.37E-28	del	10,728	focal	10p
TCGA-13-0795	10	25344665	25504660	-1.619	1	4	1.08E-14	del	159,996	focal	10p
TCGA-13-0795	10	26870386	27033968	-0.760	1	8	4.85E-06	del	163,583	focal	10p
TCGA-13-0795	10	27471122	27495838	-0.667	1	9	4.04E-19	del	24,717	focal	10p
TCGA-13-0795	10	27498686	27552107	0.361	1	13	6.22E-08	amp	53,422	focal	10p
TCGA-13-0795	10	27560556	27838636	-0.839	1	22	2.06E-06	del	278,081	focal	10p
TCGA-13-0795	10	38300452	38345638	-1.147	1	4	1.09E-02	del	45,187	focal	10p
TCGA-13-0795	10	46334402	47228703	-0.745	1	42	8.33E-14	del	894,302	focal	10q
TCGA-13-0795	10	50429344	50490145	-1.205	1	7	2.52E-05	del	60,802	focal	10q
TCGA-13-0795	10	52059186	52113954	-1.403	1	12	1.27E-13	del	54,769	focal	10q
TCGA-13-0795	10	55251427	55260724	-1.697	1	4	1.42E-09	del	9,298	focal	10q
TCGA-13-0795	10	64242870	64245641	-1.353	1	5	7.73E-08	del	2,772	focal	10q
TCGA-13-0795	10	74672917	74679235	-1.357	1	4	2.61E-12	del	6,319	focal	10q
TCGA-13-0795	10	75105010	75166859	-0.913	1	18	2.62E-14	del	61,850	focal	10q
TCGA-13-0795	10	75176380	75197425	0.588	1	6	1.02E-41	amp	21,046	focal	10q
TCGA-13-0795	10	75198465	75271678	-0.775	2	28	5.63E-06	del	73,214	focal	10q

TCGA-13-0795	10	79210125	79273077	-0.392	1	26	6.87E-22	del	62,953	focal	10q
TCGA-13-0795	10	79283915	79459019	0.533	1	27	1.25E-11	amp	175,105	focal	10q
TCGA-13-0795	10	86746677	87888392	0.473	1	15	3.48E-08	amp	1,141,716	focal	10q
TCGA-13-0795	10	87956058	88381016	-0.599	1	19	5.61E-08	del	424,959	focal	10q
TCGA-13-0795	10	88404384	88415374	0.711	1	9	7.96E-05	amp	10,991	focal	10q
TCGA-13-0795	10	88692075	88706954	-1.138	1	4	7.90E-07	del	14,880	focal	10q
TCGA-13-0795	10	90739013	90965445	-1.036	1	13	1.50E-07	del	226,433	focal	10q
TCGA-13-0795	10	93227749	93379458	-0.986	1	16	4.83E-12	del	151,710	focal	10q
TCGA-13-0795	10	94213225	94254310	0.439	1	11	1.14E-14	amp	41,086	focal	10q
TCGA-13-0795	10	94255966	94444141	-1.305	2	32	9.51E-17	del	188,176	focal	10q
TCGA-13-0795	10	94806544	94856464	-1.210	1	9	1.61E-17	del	49,921	focal	10q
TCGA-13-0795	10	95437036	95449602	-0.983	1	6	2.86E-07	del	12,567	focal	10q
TCGA-13-0795	10	95630837	95708438	-0.786	1	4	3.17E-05	del	77,602	focal	10q
TCGA-13-0795	10	98750874	98756188	-1.240	1	5	2.14E-04	del	5,315	focal	10q
TCGA-13-0795	10	101180118	101411018	-1.262	1	7	1.95E-17	del	230,901	focal	10q
TCGA-13-0795	10	101476627	101489263	-0.884	1	4	8.99E-09	del	12,637	focal	10q
TCGA-13-0795	10	101568331	101647646	-0.499	1	21	3.61E-11	del	79,316	focal	10q
TCGA-13-0795	10	101649418	101806457	0.517	1	10	1.76E-06	amp	157,040	focal	10q
TCGA-13-0795	10	101813171	102035591	-0.886	2	53	1.92E-03	del	222,421	focal	10q
TCGA-13-0795	10	104145643	104222449	-0.785	1	19	3.04E-18	del	76,807	focal	10q
TCGA-13-0795	10	104404178	104406323	-0.780	1	4	2.73E-06	del	2,146	focal	10q
TCGA-13-0795	10	104426426	104609914	0.504	1	27	1.38E-14	amp	183,489	focal	10q
TCGA-13-0795	10	104611658	104826514	-1.444	2	23	3.83E-05	del	214,857	focal	10q
TCGA-13-0795	10	104965467	105094633	0.436	1	9	2.13E-09	amp	129,167	focal	10q
TCGA-13-0795	10	105096842	105127817	-0.903	1	4	2.13E-02	del	30,976	focal	10q
TCGA-13-0795	10	105660059	105717421	-1.696	1	3	1.00E-11	del	57,363	focal	10q
TCGA-13-0795	10	105872538	105880902	-1.462	1	5	1.32E-06	del	8,365	focal	10q
TCGA-13-0795	10	116052002	116065198	-1.357	1	7	4.24E-13	del	13,197	focal	10q
TCGA-13-0795	10	118018829	118020438	-1.749	1	3	2.39E-21	del	1,610	focal	10q
TCGA-13-0795	10	118353401	121575929	-1.007	3	183	1.43E-05	del	3,222,529	focal	10q
TCGA-13-0795	10	122649324	122657855	-0.794	1	10	2.24E-12	del	8,532	focal	10q
TCGA-13-0795	10	129807374	134353724	-1.107	1	62	3.23E-04	del	4,546,351	focal	10q
TCGA-13-0795	10	134496727	135200472	-1.080	1	48	6.84E-13	del	703,746	focal	10q
TCGA-13-0795	10	135289931	135310193	-1.608	1	5	0.00E+00	del	20,263	focal	10q
TCGA-13-0795	11	195370	2897077	-1.084	5	117	2.07E-05	del	2,701,708	focal	11p

TCGA-13-0795	11	4109891	4307601	-1.628	1	15	1.74E-41	del	197,711	focal	11p
TCGA-13-0795	11	6216845	6370920	-1.105	1	10	1.65E-07	del	154,076	focal	11p
TCGA-13-0795	11	6433772	6459385	-1.078	1	8	4.45E-04	del	25,614	focal	11p
TCGA-13-0795	11	6546143	6660829	-1.101	1	34	5.58E-28	del	114,687	focal	11p
TCGA-13-0795	11	7628437	7650175	-1.106	1	9	9.34E-11	del	21,739	focal	11p
TCGA-13-0795	11	8660832	8965975	-0.951	2	37	5.70E-04	del	305,144	focal	11p
TCGA-13-0795	11	9057292	9072750	-1.125	1	3	6.57E-16	del	15,459	focal	11p
TCGA-13-0795	11	9117632	9148528	0.437	1	15	2.57E-10	amp	30,897	focal	11p
TCGA-13-0795	11	9155991	11160132	-0.763	2	181	7.83E-13	del	2,004,142	focal	11p
TCGA-13-0795	11	16791057	16794763	-0.640	1	3	3.03E-25	del	3,707	focal	11p
TCGA-13-0795	11	16804003	16849038	0.798	1	7	5.86E-03	amp	45,036	focal	11p
TCGA-13-0795	11	19924484	20083469	0.851	1	25	1.85E-38	amp	158,986	focal	11p
TCGA-13-0795	11	20085505	20380808	-0.482	1	17	1.09E-14	del	295,304	focal	11p
TCGA-13-0795	11	20385907	22801090	0.388	1	86	1.46E-04	amp	2,415,184	focal	11p
TCGA-13-0795	11	22801192	23384140	-1.370	2	7	2.80E-03	del	582,949	focal	11p
TCGA-13-0795	11	23409596	31761318	0.487	1	211	2.29E-08	amp	8,351,723	focal	11p
TCGA-13-0795	11	31767907	32076313	-0.445	1	11	5.94E-10	del	308,407	focal	11p
TCGA-13-0795	11	32078494	32395505	0.405	1	10	1.34E-30	amp	317,012	focal	11p
TCGA-13-0795	11	32416990	32570289	-0.897	1	6	2.16E-06	del	153,300	focal	11p
TCGA-13-0795	11	34089966	34119658	0.807	1	19	5.42E-08	amp	29,693	focal	11p
TCGA-13-0795	11	34124082	34182564	-0.697	1	10	6.86E-14	del	58,483	focal	11p
TCGA-13-0795	11	34182778	43487293	0.424	1	174	9.76E-11	amp	9,304,516	focal	11p
TCGA-13-0795	11	43499984	43732782	-0.584	1	10	2.19E-06	del	232,799	focal	11p
TCGA-13-0795	11	44045581	44051505	-0.590	1	3	3.66E-06	del	5,925	focal	11p
TCGA-13-0795	11	44052488	45159732	0.391	1	45	8.41E-16	amp	1,107,245	focal	11p
TCGA-13-0795	11	45160898	45202125	-1.137	1	5	9.48E-05	del	41,228	focal	11p
TCGA-13-0795	11	45222040	45492232	0.518	1	7	4.71E-07	amp	270,193	focal	11p
TCGA-13-0795	11	45627670	45788995	-0.835	1	7	1.13E-09	del	161,326	focal	11p
TCGA-13-0795	11	45879839	45906138	-0.708	1	18	2.80E-11	del	26,300	focal	11p
TCGA-13-0795	11	46347531	46375873	-0.633	1	10	2.71E-09	del	28,343	focal	11p
TCGA-13-0795	11	46386555	46871045	0.304	1	96	6.85E-17	amp	484,491	focal	11p
TCGA-13-0795	11	46872748	47194819	-0.470	1	34	1.08E-06	del	322,072	focal	11p
TCGA-13-0795	11	47210670	47239214	0.327	1	12	3.53E-23	amp	28,545	focal	11p
TCGA-13-0795	11	47245953	47256038	-0.780	1	7	4.93E-21	del	10,086	focal	11p
TCGA-13-0795	11	47256953	47293172	0.344	1	18	8.01E-12	amp	36,220	focal	11p

TCGA-13-0795	11	47301614	47306954	-0.797	1	5	1.26E-06	del	5,341	focal	11p
TCGA-13-0795	11	47310217	49059829	0.282	1	186	1.38E-07	amp	1,749,613	focal	11p
TCGA-13-0795	11	49076180	49079425	-0.864	1	5	7.52E-03	del	3,246	focal	11p
TCGA-13-0795	11	56824372	56862385	-0.918	1	15	1.29E-04	del	38,014	focal	11q
TCGA-13-0795	11	56891940	56913758	0.909	1	9	3.91E-12	amp	21,819	focal	11q
TCGA-13-0795	11	56947829	57025223	-1.015	1	13	1.54E-07	del	77,395	focal	11q
TCGA-13-0795	11	57169986	57196954	-1.231	1	5	5.93E-06	del	26,969	focal	11q
TCGA-13-0795	11	59100324	59175477	-1.010	1	15	7.06E-08	del	75,154	focal	11q
TCGA-13-0795	11	59593427	59602142	-1.470	1	4	1.39E-05	del	8,716	focal	11q
TCGA-13-0795	11	60727394	60783109	0.668	1	8	1.14E-16	amp	55,716	focal	11q
TCGA-13-0795	11	60788490	60827739	-0.574	1	18	8.94E-10	del	39,250	focal	11q
TCGA-13-0795	11	60832868	60840065	0.612	1	5	3.00E-02	amp	7,198	focal	11q
TCGA-13-0795	11	61854884	61896224	-1.845	1	5	1.89E-36	del	41,341	focal	11q
TCGA-13-0795	11	62121247	62153740	-0.736	2	19	7.75E-03	del	32,494	focal	11q
TCGA-13-0795	11	62170931	62252801	-0.837	1	22	4.51E-18	del	81,871	focal	11q
TCGA-13-0795	11	62259282	62302692	0.300	1	12	3.94E-16	amp	43,411	focal	11q
TCGA-13-0795	11	62305766	67588459	-0.482	1	760	1.52E-11	del	5,282,694	focal	11q
TCGA-13-0795	11	67786718	71403238	-0.564	1	244	2.18E-15	del	3,616,521	focal	11q
TCGA-13-0795	11	71406188	71607244	0.327	1	29	3.50E-35	amp	201,057	focal	11q
TCGA-13-0795	11	71609830	71668868	-1.040	1	17	1.34E-29	del	59,039	focal	11q
TCGA-13-0795	11	71669354	71768799	0.353	1	13	6.63E-06	amp	99,446	focal	11q
TCGA-13-0795	11	71791480	73395486	-0.379	1	148	1.06E-04	del	1,604,007	focal	11q
TCGA-13-0795	11	73486486	73644485	-0.400	1	29	1.23E-04	del	158,000	focal	11q
TCGA-13-0795	11	73725172	73760199	-1.143	1	11	6.30E-09	del	35,028	focal	11q
TCGA-13-0795	11	77854355	78064983	-0.895	1	17	6.64E-10	del	210,629	focal	11q
TCGA-13-0795	11	78076546	78145492	0.514	1	11	1.78E-09	amp	68,947	focal	11q
TCGA-13-0795	11	82520692	82546162	-2.010	1	3	3.40E-11	del	25,471	focal	11q
TCGA-13-0795	11	85038825	92177827	-1.219	4	295	2.36E-06	del	7,139,003	focal	11q
TCGA-13-0795	11	92179058	92216539	0.705	1	8	5.06E-06	amp	37,482	focal	11q
TCGA-13-0795	11	92229874	102492347	-0.853	2	424	1.21E-06	del	10,262,474	focal	11q
TCGA-13-0795	11	105455326	105907539	-1.031	1	9	4.87E-12	del	452,214	focal	11q
TCGA-13-0795	11	107969262	113167615	-0.884	5	300	1.29E-03	del	5,198,354	focal	11q
TCGA-13-0795	11	113778583	113829128	-0.955	1	9	6.19E-12	del	50,546	focal	11q
TCGA-13-0795	11	116145973	116197807	-1.078	1	13	1.27E-10	del	51,835	focal	11q
TCGA-13-0795	11	117470593	117492969	0.874	1	10	1.35E-09	amp	22,377	focal	11q

TCGA-13-0795	11	120478406	120528642	0.573	1	13	4.39E-34	amp	50,237	focal	11q
TCGA-13-0795	11	120533542	120853799	-0.733	1	18	3.90E-10	del	320,258	focal	11q
TCGA-13-0795	11	124035468	124488947	-0.673	1	80	4.76E-08	del	453,480	focal	11q
TCGA-13-0795	11	124864412	133668191	-0.866	4	369	2.20E-04	del	8,803,780	focal	11q
TCGA-13-0795	11	133685991	133693703	0.461	1	4	9.39E-15	amp	7,713	focal	11q
TCGA-13-0795	11	133717884	133756943	-1.006	1	15	0.00E+00	del	39,060	focal	11q
TCGA-13-0795	12	189057	345133	0.630	1	38	4.56E-11	amp	156,077	focal	12p
TCGA-13-0795	12	363162	368159	-0.633	1	4	1.28E-12	del	4,998	focal	12p
TCGA-13-0795	12	388549	1545920	0.958	1	89	1.07E-10	amp	1,157,372	focal	12p
TCGA-13-0795	12	1572290	1677071	-0.298	1	6	3.79E-07	del	104,782	focal	12p
TCGA-13-0795	12	1733483	4751664	0.927	1	265	2.79E-20	amp	3,018,182	focal	12p
TCGA-13-0795	12	4789512	5024518	-0.968	1	7	2.01E-11	del	235,007	focal	12p
TCGA-13-0795	12	5473439	5902188	0.565	1	27	1.42E-07	amp	428,750	focal	12p
TCGA-13-0795	12	6457296	6474331	-1.216	1	5	4.61E-18	del	17,036	focal	12p
TCGA-13-0795	12	6509439	6539388	-0.945	1	11	3.37E-06	del	29,950	focal	12p
TCGA-13-0795	12	6834595	6841691	0.740	1	8	4.11E-11	amp	7,097	focal	12p
TCGA-13-0795	12	6842510	7019062	-0.409	1	50	7.48E-10	del	176,553	focal	12p
TCGA-13-0795	12	7201309	7252239	-0.713	1	8	1.12E-06	del	50,931	focal	12p
TCGA-13-0795	12	7253359	7450179	0.279	1	25	6.09E-13	amp	196,821	focal	12p
TCGA-13-0795	12	7476119	7487757	-1.064	1	5	8.06E-10	del	11,639	focal	12p
TCGA-13-0795	12	8058790	8060851	-1.107	1	3	4.63E-04	del	2,062	focal	12p
TCGA-13-0795	12	12387152	12831494	-0.771	1	27	2.16E-02	del	444,343	focal	12p
TCGA-13-0795	12	13099550	14298973	0.476	1	39	3.25E-07	amp	1,199,424	focal	12p
TCGA-13-0795	12	14467950	14490963	-0.765	1	5	1.08E-17	del	23,014	focal	12p
TCGA-13-0795	12	14500529	14740275	0.359	1	47	1.41E-26	amp	239,747	focal	12p
TCGA-13-0795	12	14814859	14850036	-0.581	1	13	4.29E-13	del	35,178	focal	12p
TCGA-13-0795	12	14866919	19331499	0.341	1	181	7.96E-16	amp	4,464,581	focal	12p
TCGA-13-0795	12	19350697	19389942	-0.981	1	8	4.01E-10	del	39,246	focal	12p
TCGA-13-0795	12	19392407	19940765	0.387	1	18	8.75E-07	amp	548,359	focal	12p
TCGA-13-0795	12	19985550	20600687	-0.890	1	8	1.08E-16	del	615,138	focal	12p
TCGA-13-0795	12	20657440	21535521	0.408	1	113	8.11E-19	amp	878,082	focal	12p
TCGA-13-0795	12	21543528	21575261	-0.773	1	9	1.48E-20	del	31,734	focal	12p
TCGA-13-0795	12	21580982	22550697	0.549	1	93	5.27E-14	amp	969,716	focal	12p
TCGA-13-0795	12	22557281	22728521	-0.254	1	18	6.89E-17	del	171,241	focal	12p
TCGA-13-0795	12	22766510	26969786	0.603	1	169	3.04E-10	amp	4,203,277	focal	12p

TCGA-13-0795	12	26998152	27740615	1.049	1	86	2.98E-10	amp	742,464	focal	12p
TCGA-13-0795	12	27779507	34069855	0.814	1	337	2.16E-14	amp	6,290,349	focal	12p
TCGA-13-0795	12	34208727	34293565	-0.850	1	6	3.37E-08	del	84,839	focal	12p
TCGA-13-0795	12	39026699	39039207	-0.892	1	6	4.63E-08	del	12,509	focal	12q
TCGA-13-0795	12	42146533	42249823	-0.663	1	10	3.03E-09	del	103,291	focal	12q
TCGA-13-0795	12	42479343	42485827	-1.348	1	5	1.64E-12	del	6,485	focal	12q
TCGA-13-0795	12	42524479	46768728	0.336	1	207	2.61E-04	amp	4,244,250	focal	12q
TCGA-13-0795	12	46776237	46787902	-0.525	1	6	1.51E-02	del	11,666	focal	12q
TCGA-13-0795	12	46802601	47583298	0.671	2	90	2.20E-03	amp	780,698	focal	12q
TCGA-13-0795	12	49153384	49155349	-1.197	1	3	3.05E-12	del	1,966	focal	12q
TCGA-13-0795	12	49305733	49872215	0.525	1	100	1.99E-08	amp	566,483	focal	12q
TCGA-13-0795	12	49876801	49922011	-0.721	1	4	1.67E-04	del	45,211	focal	12q
TCGA-13-0795	12	49925850	50925395	0.406	1	130	4.12E-19	amp	999,546	focal	12q
TCGA-13-0795	12	50928106	51063577	-0.358	1	42	9.47E-18	del	135,472	focal	12q
TCGA-13-0795	12	51064855	51253194	0.699	2	53	1.30E-08	amp	188,340	focal	12q
TCGA-13-0795	12	51348006	51371022	-0.747	1	9	5.34E-10	del	23,017	focal	12q
TCGA-13-0795	12	51486949	51528924	0.868	1	17	5.17E-09	amp	41,976	focal	12q
TCGA-13-0795	12	51985784	51987459	1.419	1	5	4.43E-07	amp	1,676	focal	12q
TCGA-13-0795	12	52196934	52484870	0.960	1	30	5.74E-23	amp	287,937	focal	12q
TCGA-13-0795	12	52624804	52937367	-0.377	1	26	5.07E-18	del	312,564	focal	12q
TCGA-13-0795	12	52960658	54011523	0.621	1	106	4.55E-16	amp	1,050,866	focal	12q
TCGA-13-0795	12	54022935	54106111	-0.640	1	14	4.64E-04	del	83,177	focal	12q
TCGA-13-0795	12	54334526	54367817	-0.794	1	7	2.86E-10	del	33,292	focal	12q
TCGA-13-0795	12	54368762	54583224	0.628	2	40	1.09E-07	amp	214,463	focal	12q
TCGA-13-0795	12	55318189	55352632	-0.301	1	11	8.69E-09	del	34,444	focal	12q
TCGA-13-0795	12	55392337	55396247	0.914	1	4	3.99E-07	amp	3,911	focal	12q
TCGA-13-0795	12	55399003	55466988	-0.536	1	13	1.96E-08	del	67,986	focal	12q
TCGA-13-0795	12	55520895	55621236	0.752	1	9	6.39E-03	amp	100,342	focal	12q
TCGA-13-0795	12	55693678	55752564	0.826	1	21	2.18E-24	amp	58,887	focal	12q
TCGA-13-0795	12	55788226	55849083	0.853	1	17	1.60E-22	amp	60,858	focal	12q
TCGA-13-0795	12	55924078	55963588	0.984	1	11	1.11E-35	amp	39,511	focal	12q
TCGA-13-0795	12	55977354	56230220	-0.382	1	45	1.89E-16	del	252,867	focal	12q
TCGA-13-0795	12	56243359	56260849	0.528	1	11	6.84E-39	amp	17,491	focal	12q
TCGA-13-0795	12	56262313	56310925	-0.479	1	27	1.88E-49	del	48,613	focal	12q
TCGA-13-0795	12	56373986	56399903	0.550	1	11	1.45E-27	amp	25,918	focal	12q

TCGA-13-0795	12	56407806	56454629	-0.623	1	23	9.40E-22	del	46,824	focal	12q
TCGA-13-0795	12	56460198	56509202	0.356	1	23	1.09E-14	amp	49,005	focal	12q
TCGA-13-0795	12	56621858	56633514	-1.135	1	5	2.92E-18	del	11,657	focal	12q
TCGA-13-0795	12	61147149	61180647	-0.873	1	6	9.59E-10	del	33,499	focal	12q
TCGA-13-0795	12	61682320	61829738	-1.314	1	5	2.93E-12	del	147,419	focal	12q
TCGA-13-0795	12	62341161	62464896	-1.058	1	10	2.56E-10	del	123,736	focal	12q
TCGA-13-0795	12	68032101	68277013	-0.638	1	20	5.90E-07	del	244,913	focal	12q
TCGA-13-0795	12	68419852	68495249	-1.024	1	10	2.31E-13	del	75,398	focal	12q
TCGA-13-0795	12	73336595	73407889	-1.382	1	3	1.56E-09	del	71,295	focal	12q
TCGA-13-0795	12	73984681	73992795	-1.273	1	5	1.51E-10	del	8,115	focal	12q
TCGA-13-0795	12	79220636	79232108	-1.324	1	6	5.06E-11	del	11,473	focal	12q
TCGA-13-0795	12	87020571	87058781	-0.624	1	17	1.18E-06	del	38,211	focal	12q
TCGA-13-0795	12	97513127	97604482	-0.871	1	21	2.48E-18	del	91,356	focal	12q
TCGA-13-0795	12	99179999	99215802	-1.097	1	6	1.43E-15	del	35,804	focal	12q
TCGA-13-0795	12	99308694	99321712	0.969	1	5	1.29E-06	amp	13,019	focal	12q
TCGA-13-0795	12	99479656	99496573	-1.187	1	3	4.02E-09	del	16,918	focal	12q
TCGA-13-0795	12	100646608	100654751	-1.346	1	5	2.84E-13	del	8,144	focal	12q
TCGA-13-0795	12	102658295	102937396	0.755	2	54	1.65E-14	amp	279,102	focal	12q
TCGA-13-0795	12	102948567	102985592	-1.133	1	5	8.38E-06	del	37,026	focal	12q
TCGA-13-0795	12	103206673	103245313	-1.275	1	11	6.29E-23	del	38,641	focal	12q
TCGA-13-0795	12	105819077	105910472	-0.538	1	7	5.72E-08	del	91,396	focal	12q
TCGA-13-0795	12	105914946	106669275	0.260	1	43	3.27E-10	amp	754,330	focal	12q
TCGA-13-0795	12	106671703	106821044	-0.851	1	7	1.35E-13	del	149,342	focal	12q
TCGA-13-0795	12	107113478	107231076	0.895	1	12	1.05E-07	amp	117,599	focal	12q
TCGA-13-0795	12	108825284	108838512	-0.862	1	9	1.55E-10	del	13,229	focal	12q
TCGA-13-0795	12	109049566	109102489	-0.592	1	10	6.02E-09	del	52,924	focal	12q
TCGA-13-0795	12	109112916	109362333	0.250	1	35	3.11E-12	amp	249,418	focal	12q
TCGA-13-0795	12	109367446	109390154	-0.680	1	9	2.31E-09	del	22,709	focal	12q
TCGA-13-0795	12	110431685	110441872	-1.285	1	5	1.58E-13	del	10,188	focal	12q
TCGA-13-0795	12	110915330	110944414	-0.705	1	6	6.79E-09	del	29,085	focal	12q
TCGA-13-0795	12	111084387	111122688	-0.754	1	12	5.87E-20	del	38,302	focal	12q
TCGA-13-0795	12	111125775	111399637	0.355	1	50	8.31E-14	amp	273,863	focal	12q
TCGA-13-0795	12	111404083	111410950	-0.721	1	4	1.60E-14	del	6,868	focal	12q
TCGA-13-0795	12	111424136	111841342	0.553	1	28	1.42E-10	amp	417,207	focal	12q
TCGA-13-0795	12	111863569	111872635	-0.427	1	6	1.04E-13	del	9,067	focal	12q

TCGA-13-0795	12	111883152	111937613	0.700	1	19	2.43E-21	amp	54,462	focal	12q
TCGA-13-0795	12	111999679	112102008	-0.445	1	25	3.73E-05	del	102,330	focal	12q
TCGA-13-0795	12	112210893	112215199	-1.095	1	5	5.82E-08	del	4,307	focal	12q
TCGA-13-0795	12	113316677	113908231	-0.567	1	17	5.07E-05	del	591,555	focal	12q
TCGA-13-0795	12	117161264	117308243	-0.880	2	8	2.17E-04	del	146,980	focal	12q
TCGA-13-0795	12	117311948	118073054	0.362	1	20	1.26E-06	amp	761,107	focal	12q
TCGA-13-0795	12	118101379	118116942	-0.747	1	4	1.22E-24	del	15,564	focal	12q
TCGA-13-0795	12	118146423	118452834	1.030	1	16	6.60E-15	amp	306,412	focal	12q
TCGA-13-0795	12	119635346	119660726	-1.123	1	6	7.12E-18	del	25,381	focal	12q
TCGA-13-0795	12	119687038	119838945	0.405	1	13	8.85E-11	amp	151,908	focal	12q
TCGA-13-0795	12	119910970	119921409	-0.944	1	5	4.73E-04	del	10,440	focal	12q
TCGA-13-0795	12	119926249	120897485	0.281	1	120	3.22E-11	amp	971,237	focal	12q
TCGA-13-0795	12	120921936	121288912	-0.509	1	40	9.24E-12	del	366,977	focal	12q
TCGA-13-0795	12	121631081	121648206	-1.243	1	13	2.61E-12	del	17,126	focal	12q
TCGA-13-0795	12	121799904	122216827	-0.483	1	41	4.15E-05	del	416,924	focal	12q
TCGA-13-0795	12	122227119	122271714	0.321	1	12	1.19E-10	amp	44,596	focal	12q
TCGA-13-0795	12	122303987	122312004	-0.751	1	3	7.10E-04	del	8,018	focal	12q
TCGA-13-0795	12	122983876	122987713	-0.988	1	5	1.47E-03	del	3,838	focal	12q
TCGA-13-0795	12	129213795	131712872	-0.929	3	140	1.27E-02	del	2,499,078	focal	12q
TCGA-13-0795	12	131860899	131986918	-0.872	1	32	7.75E-05	del	126,020	focal	12q
TCGA-13-0795	13	17940130	17957370	-0.045	1	5	1.41E-11	neutral	17,241	focal	13q
TCGA-13-0795	13	18138518	41047748	-1.260	9	1,341	4.56E-03	del	22,909,231	large-scale	13q
TCGA-13-0795	13	41337657	41363457	-1.258	1	7	1.51E-08	del	25,801	focal	13q
TCGA-13-0795	13	42406106	42442558	-1.009	1	7	1.20E-08	del	36,453	focal	13q
TCGA-13-0795	13	42827894	50752450	-1.102	10	395	2.83E-06	del	7,924,557	focal	13q
TCGA-13-0795	13	50812984	50833261	0.566	1	6	3.18E-07	amp	20,278	focal	13q
TCGA-13-0795	13	50837710	52320350	-1.163	2	165	9.66E-05	del	1,482,641	focal	13q
TCGA-13-0795	13	57105359	75199022	-1.157	7	209	3.59E-05	del	18,093,664	large-scale	13q
TCGA-13-0795	13	76453291	81162794	-0.930	3	183	2.15E-07	del	4,709,504	focal	13q
TCGA-13-0795	13	94162019	102257449	-1.146	7	457	7.83E-07	del	8,095,431	focal	13q
TCGA-13-0795	13	105994181	109908940	-0.860	3	105	4.71E-05	del	3,914,760	focal	13q
TCGA-13-0795	13	109953331	112930171	-0.828	1	154	6.65E-07	del	2,976,841	focal	13q
TCGA-13-0795	13	113021695	114107178	-0.724	1	75	0.00E+00	del	1,085,484	focal	13q
TCGA-13-0795	14	18184306	18187954	-1.162	1	4	2.51E-19	del	3,649	focal	14q
TCGA-13-0795	14	18477631	19221418	-1.127	2	63	9.23E-05	del	743,788	focal	14q

TCGA-13-0795	14	19993993	19998589	-1.048	1	6	6.02E-05	del	4,597	focal	14q
TCGA-13-0795	14	20610904	20648789	-0.768	1	16	2.43E-18	del	37,886	focal	14q
TCGA-13-0795	14	21012714	21015245	-1.263	1	4	2.90E-15	del	2,532	focal	14q
TCGA-13-0795	14	21025182	22847094	0.267	1	282	7.24E-26	amp	1,821,913	focal	14q
TCGA-13-0795	14	22847775	22896480	-1.131	1	13	2.07E-08	del	48,706	focal	14q
TCGA-13-0795	14	27803572	27803907	-1.662	1	3	1.86E-09	del	336	focal	14q
TCGA-13-0795	14	30986885	31103802	-1.066	1	6	1.92E-05	del	116,918	focal	14q
TCGA-13-0795	14	38804224	38833642	-1.238	1	8	2.91E-14	del	29,419	focal	14q
TCGA-13-0795	14	44426369	44444129	-1.294	1	7	6.42E-11	del	17,761	focal	14q
TCGA-13-0795	14	44668627	44679359	-1.137	1	6	2.63E-09	del	10,733	focal	14q
TCGA-13-0795	14	49136530	49169690	-1.412	1	12	7.00E-15	del	33,161	focal	14q
TCGA-13-0795	14	49350304	49368349	-1.102	1	6	1.61E-05	del	18,046	focal	14q
TCGA-13-0795	14	49932103	49934032	-1.540	1	4	1.97E-13	del	1,930	focal	14q
TCGA-13-0795	14	51604098	51851272	-0.998	1	12	2.44E-07	del	247,175	focal	14q
TCGA-13-0795	14	57836212	64311404	-1.507	8	448	6.77E-07	del	6,475,193	focal	14q
TCGA-13-0795	14	64614209	66923568	-0.815	1	92	2.68E-07	del	2,309,360	focal	14q
TCGA-13-0795	14	67105555	67157338	-1.039	1	19	1.44E-16	del	51,784	focal	14q
TCGA-13-0795	14	67330022	69097305	-0.744	4	109	2.10E-03	del	1,767,284	focal	14q
TCGA-13-0795	14	69183764	69247191	0.308	1	6	3.08E-23	amp	63,428	focal	14q
TCGA-13-0795	14	69304489	69322408	-1.230	2	8	1.37E-05	del	17,920	focal	14q
TCGA-13-0795	14	69566493	105400442	-0.949	28	2,060	9.21E-05	del	35,833,950	large-scale	14q
TCGA-13-0795	14	105814849	106353696	-1.229	4	72	4.94E-05	del	538,848	focal	14q
TCGA-13-0795	15	18343726	18622705	-0.589	1	13	6.47E-04	del	278,980	focal	15q
TCGA-13-0795	15	18622958	18736847	0.545	1	13	7.26E-11	amp	113,890	focal	15q
TCGA-13-0795	15	18741901	22776167	-0.784	1	216	2.29E-33	del	4,034,267	focal	15q
TCGA-13-0795	15	23030306	30856342	-0.695	1	435	1.48E-30	del	7,826,037	focal	15q
TCGA-13-0795	15	31922955	35333239	-1.027	8	187	3.05E-04	del	3,410,285	focal	15q
TCGA-13-0795	15	37661295	39854687	-0.752	6	373	1.04E-08	del	2,193,393	focal	15q
TCGA-13-0795	15	39879103	39900188	0.562	1	14	4.78E-24	amp	21,086	focal	15q
TCGA-13-0795	15	39900861	40072154	-0.484	1	30	8.88E-06	del	171,294	focal	15q
TCGA-13-0795	15	40150800	40151551	-1.395	1	4	3.68E-06	del	752	focal	15q
TCGA-13-0795	15	41063298	46491823	-0.914	6	534	1.08E-07	del	5,428,526	focal	15q
TCGA-13-0795	15	46494808	46535901	0.521	1	19	3.54E-18	amp	41,094	focal	15q
TCGA-13-0795	15	46539551	49003303	-0.975	4	270	9.90E-05	del	2,463,753	focal	15q
TCGA-13-0795	15	49966753	49975667	-1.402	1	4	6.21E-07	del	8,915	focal	15q

TCGA-13-0795	15	55700904	55763685	0.680	1	10	1.12E-13	amp	62,782	focal	15q
TCGA-13-0795	15	55788048	55793766	-0.774	1	3	4.20E-03	del	5,719	focal	15q
TCGA-13-0795	15	57281648	57289787	-0.904	1	5	6.79E-13	del	8,140	focal	15q
TCGA-13-0795	15	57293539	57721426	0.261	1	26	1.15E-31	amp	427,888	focal	15q
TCGA-13-0795	15	57729996	57761752	-1.138	1	10	4.80E-10	del	31,757	focal	15q
TCGA-13-0795	15	59986503	60004835	-0.946	1	13	1.27E-09	del	18,333	focal	15q
TCGA-13-0795	15	61201901	61236491	-1.400	1	8	3.20E-18	del	34,591	focal	15q
TCGA-13-0795	15	62232384	62241021	-1.361	1	6	7.33E-22	del	8,638	focal	15q
TCGA-13-0795	15	62897138	62901317	-0.802	1	7	4.24E-04	del	4,180	focal	15q
TCGA-13-0795	15	63364843	63490553	-0.639	1	24	4.65E-11	del	125,711	focal	15q
TCGA-13-0795	15	64573500	64584734	-1.254	1	8	8.88E-23	del	11,235	focal	15q
TCGA-13-0795	15	65260575	65269614	-1.059	1	4	1.36E-03	del	9,040	focal	15q
TCGA-13-0795	15	66293619	66357877	-1.411	1	4	4.04E-04	del	64,259	focal	15q
TCGA-13-0795	15	81142216	81157371	-0.915	1	11	6.22E-09	del	15,156	focal	15q
TCGA-13-0795	15	81278799	81516024	-0.753	1	25	2.00E-12	del	237,226	focal	15q
TCGA-13-0795	15	82650604	83252880	-0.451	1	71	1.06E-11	del	602,277	focal	15q
TCGA-13-0795	15	84078930	84113389	-0.608	1	9	1.81E-17	del	34,460	focal	15q
TCGA-13-0795	15	84302870	86819193	0.382	1	49	3.83E-19	amp	2,516,324	focal	15q
TCGA-13-0795	15	86821126	88032061	-0.330	1	133	9.26E-13	del	1,210,936	focal	15q
TCGA-13-0795	15	88045721	88081633	0.580	1	19	1.74E-09	amp	35,913	focal	15q
TCGA-13-0795	15	89220420	89327982	-0.789	1	57	5.07E-26	del	107,563	focal	15q
TCGA-13-0795	15	89343081	90963512	0.266	1	54	2.21E-13	amp	1,620,432	focal	15q
TCGA-13-0795	15	90974238	91245295	-1.319	1	5	6.19E-15	del	271,058	focal	15q
TCGA-13-0795	15	92831280	94681452	-1.244	1	6	4.58E-05	del	1,850,173	focal	15q
TCGA-13-0795	15	98155807	98350681	-0.934	1	7	2.01E-06	del	194,875	focal	15q
TCGA-13-0795	15	98916358	100014568	-1.224	2	82	9.03E-06	del	1,098,211	focal	15q
TCGA-13-0795	15	100072355	100122356	-0.842	1	7	3.44E-11	del	50,002	focal	15q
TCGA-13-0795	15	100129283	100280900	0.429	1	24	0.00E+00	amp	151,618	focal	15q
TCGA-13-0795	16	19690	28066	0.650	1	5	4.60E-05	amp	8,377	focal	16p
TCGA-13-0795	16	37270	2055323	-0.745	1	114	1.76E-06	del	2,018,054	focal	16p
TCGA-13-0795	16	2066459	2155805	1.026	1	4	7.63E-17	amp	89,347	focal	16p
TCGA-13-0795	16	2171813	10181328	-1.063	2	457	1.46E-11	del	8,009,516	focal	16p
TCGA-13-0795	16	10762628	10770166	-1.194	1	4	1.36E-07	del	7,539	focal	16p
TCGA-13-0795	16	10905004	10911410	-1.044	1	7	3.82E-05	del	6,407	focal	16p
TCGA-13-0795	16	15881013	16011219	-1.017	1	6	2.32E-07	del	130,207	focal	16p

TCGA-13-0795	16	16160760	16209810	0.997	1	13	3.89E-07	amp	49,051	focal	16p
TCGA-13-0795	16	18701656	18752979	-0.995	1	19	1.69E-18	del	51,324	focal	16p
TCGA-13-0795	16	18994405	19092238	-1.162	1	7	1.07E-09	del	97,834	focal	16p
TCGA-13-0795	16	19618267	19630160	-0.820	1	5	4.53E-07	del	11,894	focal	16p
TCGA-13-0795	16	20265034	20269398	-1.124	1	3	7.92E-08	del	4,365	focal	16p
TCGA-13-0795	16	20650446	20657501	-1.252	1	4	8.27E-09	del	7,056	focal	16p
TCGA-13-0795	16	20901405	20921700	-1.031	1	6	4.81E-08	del	20,296	focal	16p
TCGA-13-0795	16	21196251	21270831	-1.107	1	4	6.74E-06	del	74,581	focal	16p
TCGA-13-0795	16	21917051	21918046	-1.236	1	3	3.47E-03	del	996	focal	16p
TCGA-13-0795	16	23322361	23335657	-1.162	1	5	3.47E-11	del	13,297	focal	16p
TCGA-13-0795	16	23470784	23505813	-1.006	1	9	1.72E-03	del	35,030	focal	16p
TCGA-13-0795	16	23598025	23756010	-0.944	1	21	1.63E-19	del	157,986	focal	16p
TCGA-13-0795	16	23907131	24279927	0.286	1	20	1.87E-09	amp	372,797	focal	16p
TCGA-13-0795	16	24459322	24649016	-1.234	2	17	9.86E-03	del	189,695	focal	16p
TCGA-13-0795	16	24790697	24816477	0.886	1	7	3.71E-10	amp	25,781	focal	16p
TCGA-13-0795	16	28964680	28970856	0.961	1	4	7.28E-05	amp	6,177	focal	16p
TCGA-13-0795	16	28995292	33311987	-0.962	3	505	1.16E-05	del	4,316,696	focal	16p
TCGA-13-0795	16	33315889	33332019	1.040	1	6	2.52E-24	amp	16,131	focal	16p
TCGA-13-0795	16	33397299	33411877	-1.187	1	8	1.17E-05	del	14,579	focal	16p
TCGA-13-0795	16	33723335	33860616	-1.187	1	6	1.58E-07	del	137,282	focal	16p
TCGA-13-0795	16	34428778	34444665	-0.943	1	5	7.80E-05	del	15,888	focal	16p
TCGA-13-0795	16	34475946	34571038	0.263	1	12	1.04E-04	amp	95,093	focal	16p
TCGA-13-0795	16	34581123	34645548	-0.635	1	9	4.30E-27	del	64,426	focal	16p
TCGA-13-0795	16	34687668	35002055	1.402	1	12	2.61E-46	amp	314,388	focal	16p
TCGA-13-0795	16	44948803	54263247	-1.389	7	486	7.36E-06	del	9,314,445	focal	16q
TCGA-13-0795	16	54276418	54466347	0.306	1	50	2.18E-23	amp	189,930	focal	16q
TCGA-13-0795	16	54783903	55339537	-0.836	1	90	9.61E-08	del	555,635	focal	16q
TCGA-13-0795	16	55475409	55574567	-0.769	1	30	6.07E-15	del	99,159	focal	16q
TCGA-13-0795	16	55725978	56271074	-0.884	1	89	8.63E-17	del	545,097	focal	16q
TCGA-13-0795	16	56275336	56318658	0.576	1	13	2.99E-08	amp	43,323	focal	16q
TCGA-13-0795	16	56333005	62852189	-1.572	2	173	2.01E-08	del	6,519,185	focal	16q
TCGA-13-0795	16	64970893	64992069	-1.133	1	9	1.59E-05	del	21,177	focal	16q
TCGA-13-0795	16	65133146	65227680	-1.257	1	19	3.86E-13	del	94,535	focal	16q
TCGA-13-0795	16	65340393	79699535	-0.971	11	1,183	1.86E-04	del	14,359,143	large-scale	16q
TCGA-13-0795	16	79703033	79755660	0.317	1	17	1.34E-25	amp	52,628	focal	16q

TCGA-13-0795	16	79761783	88689471	-0.891	1	467	0.00E+00	del	8,927,689	focal	16q
TCGA-13-0795	17	69388	4660940	-0.954	3	521	2.01E-03	del	4,591,553	focal	17p
TCGA-13-0795	17	4729015	4844669	-0.790	3	36	5.53E-06	del	115,655	focal	17p
TCGA-13-0795	17	4864422	6312086	-0.933	5	140	2.55E-04	del	1,447,665	focal	17p
TCGA-13-0795	17	6467342	15850341	-1.182	10	979	9.30E-05	del	9,383,000	large-scale	17p
TCGA-13-0795	17	15923793	17662926	-0.849	1	163	6.03E-07	del	1,739,134	focal	17p
TCGA-13-0795	17	17751344	17882795	-0.648	1	17	3.32E-06	del	131,452	focal	17p
TCGA-13-0795	17	17942076	20745727	-1.239	10	428	1.58E-07	del	2,803,652	focal	17p
TCGA-13-0795	17	24206057	24212444	0.986	1	6	9.63E-05	amp	6,388	focal	17q
TCGA-13-0795	17	25815545	31285716	-0.948	8	511	1.70E-07	del	5,470,172	focal	17q
TCGA-13-0795	17	31287669	31635220	0.390	1	41	8.63E-11	amp	347,552	focal	17q
TCGA-13-0795	17	31916618	31930846	-1.026	1	7	1.55E-07	del	14,229	focal	17q
TCGA-13-0795	17	31997430	32384913	-0.787	1	22	1.84E-22	del	387,484	focal	17q
TCGA-13-0795	17	32987185	33055578	-0.793	1	17	8.19E-07	del	68,394	focal	17q
TCGA-13-0795	17	35273713	38110510	-0.877	4	552	3.33E-06	del	2,836,798	focal	17q
TCGA-13-0795	17	38111452	38119766	0.695	1	7	6.46E-06	amp	8,315	focal	17q
TCGA-13-0795	17	38529377	40486907	-0.734	2	254	5.14E-03	del	1,957,531	focal	17q
TCGA-13-0795	17	40514261	40532101	0.620	1	7	1.34E-11	amp	17,841	focal	17q
TCGA-13-0795	17	40535774	40665374	-0.253	1	18	9.33E-03	del	129,601	focal	17q
TCGA-13-0795	17	40666670	40667100	0.487	1	2	8.71E-26	amp	431	focal	17q
TCGA-13-0795	17	40670316	40687416	-1.081	1	10	2.60E-08	del	17,101	focal	17q
TCGA-13-0795	17	40829126	40873238	-1.183	1	9	8.50E-18	del	44,113	focal	17q
TCGA-13-0795	17	40878513	40980854	0.616	1	17	9.54E-17	amp	102,342	focal	17q
TCGA-13-0795	17	41019013	41041602	-1.418	1	8	2.49E-08	del	22,590	focal	17q
TCGA-13-0795	17	41677209	42621476	-0.930	3	86	1.14E-03	del	944,268	focal	17q
TCGA-13-0795	17	42641483	42742353	0.298	1	19	2.09E-30	amp	100,871	focal	17q
TCGA-13-0795	17	42760436	45792340	-0.884	3	363	1.40E-03	del	3,031,905	focal	17q
TCGA-13-0795	17	55504239	55534234	-1.205	1	5	2.20E-08	del	29,996	focal	17q
TCGA-13-0795	17	57569042	57705817	-1.125	3	23	1.44E-09	del	136,776	focal	17q
TCGA-13-0795	17	57866102	57879454	0.634	1	5	9.19E-04	amp	13,353	focal	17q
TCGA-13-0795	17	59577305	59581691	-1.047	1	3	7.35E-08	del	4,387	focal	17q
TCGA-13-0795	17	59917205	59935084	-1.421	1	9	1.33E-33	del	17,880	focal	17q
TCGA-13-0795	17	60354878	60482970	-0.777	1	17	2.95E-10	del	128,093	focal	17q
TCGA-13-0795	17	60651376	60984250	-1.057	1	10	1.01E-07	del	332,875	focal	17q
TCGA-13-0795	17	64697906	64722257	-1.210	1	6	1.74E-12	del	24,352	focal	17q

TCGA-13-0795	17	67630523	67631738	-1.822	1	3	1.03E-05	del	1,216	focal	17q
TCGA-13-0795	17	69834075	69951505	-0.916	1	11	1.17E-06	del	117,431	focal	17q
TCGA-13-0795	17	71005758	71021345	0.998	1	6	1.94E-07	amp	15,588	focal	17q
TCGA-13-0795	17	71158258	71200970	0.953	1	12	1.22E-11	amp	42,713	focal	17q
TCGA-13-0795	17	72132941	72134864	-1.431	1	4	3.44E-05	del	1,924	focal	17q
TCGA-13-0795	17	72233084	72246578	-1.652	1	5	2.41E-08	del	13,495	focal	17q
TCGA-13-0795	17	75886671	75932081	0.591	1	8	8.74E-10	amp	45,411	focal	17q
TCGA-13-0795	17	75932814	78599589	-0.645	1	196	0.00E+00	del	2,666,776	focal	17q
TCGA-13-0795	18	37278	153224	-0.602	1	17	2.42E-07	del	115,947	focal	18p
TCGA-13-0795	18	10520744	10524280	-0.906	1	4	1.13E-03	del	3,537	focal	18p
TCGA-13-0795	18	10529547	11629260	0.316	1	31	3.39E-08	amp	1,099,714	focal	18p
TCGA-13-0795	18	11633873	11814865	-1.045	1	8	7.31E-06	del	180,993	focal	18p
TCGA-13-0795	18	41918019	41939063	-1.174	1	9	5.35E-17	del	21,045	focal	18q
TCGA-13-0795	18	42808271	42815115	-1.385	1	8	8.07E-19	del	6,845	focal	18q
TCGA-13-0795	18	45262455	45594463	-1.288	3	24	3.02E-07	del	332,009	focal	18q
TCGA-13-0795	18	46041172	46172227	-1.123	2	25	1.52E-04	del	131,056	focal	18q
TCGA-13-0795	18	50002505	50057977	-1.667	1	4	6.69E-12	del	55,473	focal	18q
TCGA-13-0795	18	50134260	50158333	-1.167	1	9	3.13E-11	del	24,074	focal	18q
TCGA-13-0795	18	52965681	53178095	-1.282	1	6	2.76E-07	del	212,415	focal	18q
TCGA-13-0795	18	55043482	55177190	-0.956	1	18	1.56E-02	del	133,709	focal	18q
TCGA-13-0795	18	55788037	55834884	-1.920	1	4	5.72E-10	del	46,848	focal	18q
TCGA-13-0795	18	59748087	76061443	-1.379	4	307	4.33E-07	del	16,313,357	large-scale	18q
TCGA-13-0795	19	61405	5665077	-0.989	1	358	1.29E-15	del	5,603,673	focal	19p
TCGA-13-0795	19	5675692	5727034	0.274	1	20	2.79E-35	amp	51,343	focal	19p
TCGA-13-0795	19	5729279	5992925	-1.171	1	21	2.18E-07	del	263,647	focal	19p
TCGA-13-0795	19	6313326	6787241	-1.214	1	95	5.92E-35	del	473,916	focal	19p
TCGA-13-0795	19	7026001	7033704	-1.217	1	6	8.86E-10	del	7,704	focal	19p
TCGA-13-0795	19	7456569	8794091	-0.887	1	206	4.52E-13	del	1,337,523	focal	19p
TCGA-13-0795	19	8814138	9086258	0.582	3	65	4.19E-08	amp	272,121	focal	19p
TCGA-13-0795	19	9093732	11074159	-0.750	1	309	7.31E-08	del	1,980,428	focal	19p
TCGA-13-0795	19	11119581	11180368	-1.068	1	11	6.98E-10	del	60,788	focal	19p
TCGA-13-0795	19	11186017	11204894	0.294	1	6	2.17E-06	amp	18,878	focal	19p
TCGA-13-0795	19	11209052	11656647	-0.975	1	89	1.38E-58	del	447,596	focal	19p
TCGA-13-0795	19	13279384	13514506	1.159	1	16	3.86E-15	amp	235,123	focal	19p
TCGA-13-0795	19	14554777	14646343	1.159	1	24	1.07E-05	amp	91,567	focal	19p

TCGA-13-0795	19	14676667	14898859	1.016	1	37	6.53E-21	amp	222,193	focal	19p
TCGA-13-0795	19	16120353	16144701	1.403	1	8	1.31E-10	amp	24,349	focal	19p
TCGA-13-0795	19	16491210	16550020	-0.366	1	15	4.18E-13	del	58,811	focal	19p
TCGA-13-0795	19	16618835	16786617	0.914	1	23	2.07E-08	amp	167,783	focal	19p
TCGA-13-0795	19	16801594	16823151	-0.439	1	5	1.32E-07	del	21,558	focal	19p
TCGA-13-0795	19	16824848	16918685	0.850	2	20	1.26E-03	amp	93,838	focal	19p
TCGA-13-0795	19	17635151	18335046	1.168	5	127	2.49E-05	amp	699,896	focal	19p
TCGA-13-0795	19	19093221	19174369	1.038	1	17	8.89E-10	amp	81,149	focal	19p
TCGA-13-0795	19	19209874	19221290	1.390	1	5	7.56E-08	amp	11,417	focal	19p
TCGA-13-0795	19	19798904	24100727	-0.841	1	280	2.27E-38	del	4,301,824	focal	19p
TCGA-13-0795	19	24136917	33890499	0.902	1	23	2.94E-08	amp	9,753,583	large-scale	19p
TCGA-13-0795	19	33906855	33975290	-0.904	1	4	6.20E-05	del	68,436	focal	19q
TCGA-13-0795	19	34115810	39564147	1.649	6	245	8.08E-03	amp	5,448,338	focal	19q
TCGA-13-0795	19	41356053	41384438	1.245	1	5	3.34E-05	amp	28,386	focal	19q
TCGA-13-0795	19	43634004	43657759	-0.880	1	12	1.14E-11	del	23,756	focal	19q
TCGA-13-0795	19	45008546	45097637	-0.651	1	28	7.58E-09	del	89,092	focal	19q
TCGA-13-0795	19	45569478	45897681	-0.562	1	61	2.05E-19	del	328,204	focal	19q
TCGA-13-0795	19	45900173	45973068	0.480	1	19	1.41E-10	amp	72,896	focal	19q
TCGA-13-0795	19	45974762	46005599	-0.524	1	10	1.61E-04	del	30,838	focal	19q
TCGA-13-0795	19	46016394	47258444	0.293	1	233	6.92E-08	amp	1,242,051	focal	19q
TCGA-13-0795	19	47274335	47312972	-0.901	1	6	5.97E-10	del	38,638	focal	19q
TCGA-13-0795	19	47317955	48964679	0.287	1	306	8.33E-08	amp	1,646,725	focal	19q
TCGA-13-0795	19	48967760	48993420	-0.760	1	5	7.84E-13	del	25,661	focal	19q
TCGA-13-0795	19	48994222	49638396	0.441	1	84	5.31E-20	amp	644,175	focal	19q
TCGA-13-0795	19	49660094	49695896	-0.711	1	9	2.58E-12	del	35,803	focal	19q
TCGA-13-0795	19	49701888	49876220	0.582	1	25	1.12E-05	amp	174,333	focal	19q
TCGA-13-0795	19	49894188	49954363	-0.455	1	7	3.41E-06	del	60,176	focal	19q
TCGA-13-0795	19	49960235	49995323	0.781	1	10	1.98E-05	amp	35,089	focal	19q
TCGA-13-0795	19	51066968	53056549	-0.975	2	181	1.46E-02	del	1,989,582	focal	19q
TCGA-13-0795	19	53066368	53301478	0.547	1	33	4.74E-09	amp	235,111	focal	19q
TCGA-13-0795	19	53310646	53322758	-0.432	1	5	6.23E-08	del	12,113	focal	19q
TCGA-13-0795	19	53326018	53480596	0.275	1	23	4.89E-18	amp	154,579	focal	19q
TCGA-13-0795	19	53492107	53560891	-0.689	1	17	7.63E-16	del	68,785	focal	19q
TCGA-13-0795	19	53568355	53579189	0.988	1	5	3.98E-17	amp	10,835	focal	19q
TCGA-13-0795	19	53584368	53708082	-0.812	1	30	1.63E-07	del	123,715	focal	19q

TCGA-13-0795	19	53770799	53791824	0.536	1	4	9.50E-05	amp	21,026	focal	19q
TCGA-13-0795	19	53798859	54903574	-0.523	1	266	1.49E-05	del	1,104,716	focal	19q
TCGA-13-0795	19	54905240	54914910	0.752	1	6	4.09E-09	amp	9,671	focal	19q
TCGA-13-0795	19	54934638	55167061	-0.584	1	57	4.67E-18	del	232,424	focal	19q
TCGA-13-0795	19	55174045	55270014	0.473	1	19	5.06E-10	amp	95,970	focal	19q
TCGA-13-0795	19	55337875	56022651	-0.685	1	97	3.34E-05	del	684,777	focal	19q
TCGA-13-0795	19	56210258	56277465	-1.046	1	16	1.11E-12	del	67,208	focal	19q
TCGA-13-0795	19	56908979	56914069	-1.668	1	5	1.32E-16	del	5,091	focal	19q
TCGA-13-0795	19	59092776	63774384	-1.163	4	677	3.73E-04	del	4,681,609	focal	19q
TCGA-13-0795	20	204429	278227	-1.084	1	9	5.54E-06	del	73,799	focal	20p
TCGA-13-0795	20	1109381	1248755	-0.990	1	8	5.35E-14	del	139,375	focal	20p
TCGA-13-0795	20	1300552	1506748	0.422	1	26	1.29E-04	amp	206,197	focal	20p
TCGA-13-0795	20	1520271	1539925	-0.671	1	4	2.67E-04	del	19,655	focal	20p
TCGA-13-0795	20	2260444	2508416	-0.307	1	27	2.25E-10	del	247,973	focal	20p
TCGA-13-0795	20	2520698	2569567	0.717	1	15	4.17E-15	amp	48,870	focal	20p
TCGA-13-0795	20	2581794	2791162	-0.696	1	21	9.27E-08	del	209,369	focal	20p
TCGA-13-0795	20	5880502	5891764	-1.173	1	6	2.79E-09	del	11,263	focal	20p
TCGA-13-0795	20	5962952	5979222	-1.272	1	6	2.00E-11	del	16,271	focal	20p
TCGA-13-0795	20	13688165	13717132	-0.867	1	10	2.86E-08	del	28,968	focal	20p
TCGA-13-0795	20	16306971	16333254	0.961	1	8	3.01E-07	amp	26,284	focal	20p
TCGA-13-0795	20	19863663	19893335	0.830	1	4	7.16E-06	amp	29,673	focal	20p
TCGA-13-0795	20	19899408	19980926	-0.466	1	25	3.38E-05	del	81,519	focal	20p
TCGA-13-0795	20	20119774	20128202	-1.268	1	3	2.69E-08	del	8,429	focal	20p
TCGA-13-0795	20	21315244	23305911	-1.004	1	31	7.76E-12	del	1,990,668	focal	20p
TCGA-13-0795	20	28251354	29362711	0.717	1	8	1.19E-04	amp	1,111,358	focal	20q
TCGA-13-0795	20	29392853	29395978	-0.374	1	4	6.49E-03	del	3,126	focal	20q
TCGA-13-0795	20	29419971	29896676	0.450	1	59	9.75E-07	amp	476,706	focal	20q
TCGA-13-0795	20	29913832	29924426	-0.758	1	5	4.49E-16	del	10,595	focal	20q
TCGA-13-0795	20	29938448	29997748	0.666	1	15	3.14E-13	amp	59,301	focal	20q
TCGA-13-0795	20	30000045	30081102	-0.344	1	9	3.02E-23	del	81,058	focal	20q
TCGA-13-0795	20	30122836	30216559	0.767	1	27	1.80E-12	amp	93,724	focal	20q
TCGA-13-0795	20	30221745	30261351	-0.254	1	5	4.92E-25	del	39,607	focal	20q
TCGA-13-0795	20	30266658	30382448	1.095	1	13	1.85E-35	amp	115,791	focal	20q
TCGA-13-0795	20	30417648	30504727	-0.457	1	14	6.86E-14	del	87,080	focal	20q
TCGA-13-0795	20	30507410	31430758	0.655	1	135	1.13E-04	amp	923,349	focal	20q

TCGA-13-0795	20	31436843	31447949	-0.318	1	6	1.85E-13	del	11,107	focal	20q
TCGA-13-0795	20	31459869	31691678	0.671	1	16	1.29E-17	amp	231,810	focal	20q
TCGA-13-0795	20	31695639	31729557	-0.498	1	7	3.67E-03	del	33,919	focal	20q
TCGA-13-0795	20	31731071	32156620	0.298	1	40	6.76E-04	amp	425,550	focal	20q
TCGA-13-0795	20	32264814	32266893	-1.040	1	3	4.79E-22	del	2,080	focal	20q
TCGA-13-0795	20	32297171	32517779	0.518	1	23	2.02E-08	amp	220,609	focal	20q
TCGA-13-0795	20	32521282	32612311	-0.371	1	18	1.33E-11	del	91,030	focal	20q
TCGA-13-0795	20	32626303	32908245	0.716	1	34	5.67E-05	amp	281,943	focal	20q
TCGA-13-0795	20	32964321	32987955	0.901	1	12	7.12E-12	amp	23,635	focal	20q
TCGA-13-0795	20	33059909	33193689	0.621	1	20	4.96E-14	amp	133,781	focal	20q
TCGA-13-0795	20	33196243	33342880	-0.402	1	22	5.69E-12	del	146,638	focal	20q
TCGA-13-0795	20	33354984	33462859	0.630	1	10	2.37E-06	amp	107,876	focal	20q
TCGA-13-0795	20	33484960	33488995	-0.301	1	6	2.15E-09	del	4,036	focal	20q
TCGA-13-0795	20	33504930	33562370	0.825	1	24	6.32E-28	amp	57,441	focal	20q
TCGA-13-0795	20	33593462	33705910	-0.514	1	22	1.76E-07	del	112,449	focal	20q
TCGA-13-0795	20	33720778	33741436	0.505	1	7	3.69E-14	amp	20,659	focal	20q
TCGA-13-0795	20	33747445	33760319	-0.956	1	9	8.90E-27	del	12,875	focal	20q
TCGA-13-0795	20	33764186	34306611	0.646	1	74	7.19E-29	amp	542,426	focal	20q
TCGA-13-0795	20	34493562	34609799	-0.531	1	19	7.98E-11	del	116,238	focal	20q
TCGA-13-0795	20	34610764	36676754	0.429	1	268	7.23E-05	amp	2,065,991	focal	20q
TCGA-13-0795	20	36702077	36814053	-0.637	1	7	4.25E-13	del	111,977	focal	20q
TCGA-13-0795	20	36816952	41366504	0.624	1	179	1.59E-07	amp	4,549,553	focal	20q
TCGA-13-0795	20	41485084	41578065	-0.374	1	6	3.72E-06	del	92,982	focal	20q
TCGA-13-0795	20	41585257	41646627	0.660	1	20	9.00E-30	amp	61,371	focal	20q
TCGA-13-0795	20	41656568	41666890	-0.635	1	4	4.26E-05	del	10,323	focal	20q
TCGA-13-0795	20	41675694	42068323	0.437	1	28	8.12E-13	amp	392,630	focal	20q
TCGA-13-0795	20	42113078	42130642	-1.020	1	6	7.22E-09	del	17,565	focal	20q
TCGA-13-0795	20	42486014	43362800	0.844	2	88	2.52E-07	amp	876,787	focal	20q
TCGA-13-0795	20	43366206	43378752	-0.825	1	12	1.30E-05	del	12,547	focal	20q
TCGA-13-0795	20	43596188	56452288	0.896	2	718	1.30E-06	amp	12,856,101	large-scale	20q
TCGA-13-0795	20	56469159	56848785	-0.869	1	13	6.11E-15	del	379,627	focal	20q
TCGA-13-0795	20	56861962	59931742	0.256	1	128	2.26E-05	amp	3,069,781	focal	20q
TCGA-13-0795	20	59936519	60147310	-0.390	1	19	2.14E-04	del	210,792	focal	20q
TCGA-13-0795	21	9884222	10136220	0.060	1	49	9.79E-09	neutral	251,999	focal	21p
TCGA-13-0795	21	10138007	13340312	-0.797	1	14	1.49E-03	del	3,202,306	focal	21p

TCGA-13-0795	21	13359203	13643286	0.801	1	12	4.56E-12	amp	284,084	focal	21q
TCGA-13-0795	21	13644497	13707863	-0.372	1	6	4.52E-11	del	63,367	focal	21q
TCGA-13-0795	21	13715564	32428906	0.414	1	489	1.54E-08	amp	18,713,343	large-scale	21q
TCGA-13-0795	21	32563077	32608577	-0.274	1	8	3.24E-19	del	45,501	focal	21q
TCGA-13-0795	21	32671141	32878103	0.992	1	13	4.47E-12	amp	206,963	focal	21q
TCGA-13-0795	21	32932903	32944222	-0.860	1	7	1.35E-11	del	11,320	focal	21q
TCGA-13-0795	21	32947303	33829194	0.531	1	91	6.40E-15	amp	881,892	focal	21q
TCGA-13-0795	21	33833157	33851170	-0.953	1	8	3.47E-06	del	18,014	focal	21q
TCGA-13-0795	21	33877522	33889742	-0.811	1	7	1.36E-17	del	12,221	focal	21q
TCGA-13-0795	21	33891236	36046946	0.612	1	89	1.23E-19	amp	2,155,711	focal	21q
TCGA-13-0795	21	36181499	36181868	-1.735	1	3	4.95E-11	del	370	focal	21q
TCGA-13-0795	21	36310013	36347516	0.386	1	10	1.41E-07	amp	37,504	focal	21q
TCGA-13-0795	21	36351029	36431883	-0.539	1	9	5.48E-09	del	80,855	focal	21q
TCGA-13-0795	21	36440127	36669135	0.592	1	50	1.09E-05	amp	229,009	focal	21q
TCGA-13-0795	21	36680153	36688488	-0.716	1	4	1.75E-06	del	8,336	focal	21q
TCGA-13-0795	21	36691462	38791925	0.420	1	123	4.77E-17	amp	2,100,464	focal	21q
TCGA-13-0795	21	38796171	39480602	-0.531	1	20	9.64E-18	del	684,432	focal	21q
TCGA-13-0795	21	39489812	39591994	0.525	1	39	1.18E-13	amp	102,183	focal	21q
TCGA-13-0795	21	39636737	39685416	-0.555	1	5	1.34E-09	del	48,680	focal	21q
TCGA-13-0795	21	39686774	41791686	0.740	1	119	2.25E-28	amp	2,104,913	focal	21q
TCGA-13-0795	21	44494951	44504934	1.343	1	5	5.13E-07	amp	9,984	focal	21q
TCGA-13-0795	21	46843533	46908477	-0.948	1	13	0.00E+00	del	64,945	focal	21q
TCGA-13-0795	22	16763402	16765287	1.510	1	3	5.91E-06	amp	1,886	focal	22q
TCGA-13-0795	22	19078852	19134374	-1.372	1	11	5.37E-16	del	55,523	focal	22q
TCGA-13-0795	22	22995285	23054676	-1.083	1	7	1.85E-05	del	59,392	focal	22q
TCGA-13-0795	22	27499615	27779416	-0.960	1	19	2.14E-18	del	279,802	focal	22q
TCGA-13-0795	22	29165978	29197676	1.452	1	12	5.67E-16	amp	31,699	focal	22q
TCGA-13-0795	22	30306098	30347007	-0.708	1	12	2.00E-13	del	40,910	focal	22q
TCGA-13-0795	22	30373946	30437876	0.529	1	8	8.70E-10	amp	63,931	focal	22q
TCGA-13-0795	22	30480754	30486490	-0.751	1	3	1.50E-16	del	5,737	focal	22q
TCGA-13-0795	22	30490774	30663745	0.802	1	43	9.59E-42	amp	172,972	focal	22q
TCGA-13-0795	22	39092247	49584249	-0.907	8	739	2.81E-03	del	10,492,003	large-scale	22q
TCGA-13-0795	X	140728	43488111	-1.530	15	1,607	2.86E-03	del	43,347,384	large-scale	Xp
TCGA-13-0795	X	43537368	45475888	-1.013	1	71	4.49E-35	del	1,938,521	focal	Xp
TCGA-13-0795	X	46825283	46929965	-0.517	1	17	2.44E-05	del	104,683	focal	Xp

TCGA-13-0795	X	46967839	46991360	-0.757	1	15	8.03E-15	del	23,522	focal	Xp
TCGA-13-0795	X	47017537	47191526	0.626	1	9	3.15E-04	amp	173,990	focal	Xp
TCGA-13-0795	X	47200109	47903462	-0.252	1	64	1.22E-08	del	703,354	focal	Xp
TCGA-13-0795	X	47905050	47942865	0.739	1	14	1.54E-09	amp	37,816	focal	Xp
TCGA-13-0795	X	47989096	48203794	0.638	1	47	2.43E-28	amp	214,699	focal	Xp
TCGA-13-0795	X	48205094	48345035	-0.314	1	30	4.34E-05	del	139,942	focal	Xp
TCGA-13-0795	X	48347487	48432353	0.529	1	7	3.25E-04	amp	84,867	focal	Xp
TCGA-13-0795	X	48508720	49047975	1.253	3	132	8.90E-07	amp	539,256	focal	Xp
TCGA-13-0795	X	49086113	49255442	-1.969	1	15	2.63E-76	del	169,330	focal	Xp
TCGA-13-0795	X	49256393	50406323	2.139	2	87	2.89E-07	amp	1,149,931	focal	Xp
TCGA-13-0795	X	52858883	53245021	-1.178	1	24	4.15E-10	del	386,139	focal	Xp
TCGA-13-0795	X	53282239	53368902	-1.119	1	13	5.98E-22	del	86,664	focal	Xp
TCGA-13-0795	X	53465520	53499743	-1.698	1	9	4.71E-28	del	34,224	focal	Xp
TCGA-13-0795	X	53617241	66682224	-1.163	5	429	3.93E-07	del	13,064,984	focal	Xp
TCGA-13-0795	X	66705299	67200364	0.278	1	13	3.44E-05	amp	495,066	focal	Xq
TCGA-13-0795	X	67206780	70389134	-0.693	1	232	3.42E-04	del	3,182,355	focal	Xq
TCGA-13-0795	X	70427075	70439624	0.312	1	10	2.43E-15	amp	12,550	focal	Xq
TCGA-13-0795	X	70451348	106663110	-1.383	13	998	4.15E-05	del	36,211,763	large-scale	Xq
TCGA-13-0795	X	106727003	154824563	-1.290	30	2,039	1.29E-03	del	48,097,561	large-scale	Xq
TCGA-13-0800	1	3281	869211	0.561	1	10	1.73E-10	amp	865,931	focal	1p
TCGA-13-0800	1	870217	9854721	-1.392	14	530	1.43E-05	del	8,984,505	focal	1p
TCGA-13-0800	1	10382242	12014165	-1.601	4	250	1.58E-07	del	1,631,924	focal	1p
TCGA-13-0800	1	12171380	12216753	-1.509	1	10	8.72E-20	del	45,374	focal	1p
TCGA-13-0800	1	12489339	12627062	-1.079	1	9	2.37E-09	del	137,724	focal	1p
TCGA-13-0800	1	13589225	13784685	-1.224	1	7	2.63E-07	del	195,461	focal	1p
TCGA-13-0800	1	15233768	16440212	-1.114	5	165	1.12E-05	del	1,206,445	focal	1p
TCGA-13-0800	1	16568192	16751276	-1.156	1	24	2.87E-10	del	183,085	focal	1p
TCGA-13-0800	1	16822850	17204548	-1.694	1	63	6.67E-25	del	381,699	focal	1p
TCGA-13-0800	1	17422598	21016364	-0.964	7	366	8.50E-07	del	3,593,767	focal	1p
TCGA-13-0800	1	21759486	21850456	-1.584	1	23	5.14E-17	del	90,971	focal	1p
TCGA-13-0800	1	22011530	27592635	-1.425	5	691	4.14E-05	del	5,581,106	focal	1p
TCGA-13-0800	1	27746231	28793026	-1.207	5	150	3.88E-08	del	1,046,796	focal	1p
TCGA-13-0800	1	28937268	33218256	-1.270	10	374	3.25E-03	del	4,280,989	focal	1p
TCGA-13-0800	1	33248784	33320408	0.328	1	6	1.86E-07	amp	71,625	focal	1p
TCGA-13-0800	1	33322011	33536995	-1.064	1	22	2.82E-14	del	214,985	focal	1p

TCGA-13-0800	1	33559066	33572139	0.542	1	10	1.59E-10	amp	13,074	focal	1p
TCGA-13-0800	1	33592477	33771790	-1.189	1	20	9.47E-10	del	179,314	focal	1p
TCGA-13-0800	1	35022877	35429398	-1.302	3	37	3.91E-09	del	406,522	focal	1p
TCGA-13-0800	1	35796222	36480129	-1.216	7	103	4.27E-06	del	683,908	focal	1p
TCGA-13-0800	1	36520595	36539598	0.272	1	11	9.97E-10	amp	19,004	focal	1p
TCGA-13-0800	1	36541779	36582277	-1.911	1	5	4.38E-15	del	40,499	focal	1p
TCGA-13-0800	1	36681914	37088382	-1.260	2	25	3.53E-07	del	406,469	focal	1p
TCGA-13-0800	1	37713567	43859995	-1.063	17	681	2.50E-04	del	6,146,429	focal	1p
TCGA-13-0800	1	44168097	44188290	-1.697	1	4	4.61E-18	del	20,194	focal	1p
TCGA-13-0800	1	44208453	44977944	-1.322	4	53	5.54E-04	del	769,492	focal	1p
TCGA-13-0800	1	45013679	46853051	-1.623	5	248	2.75E-04	del	1,839,373	focal	1p
TCGA-13-0800	1	47654802	48327565	-1.577	1	7	7.05E-13	del	672,764	focal	1p
TCGA-13-0800	1	51197862	51489250	-1.640	2	9	5.70E-02	del	291,389	focal	1p
TCGA-13-0800	1	51945868	53476492	-1.438	4	231	4.30E-05	del	1,530,625	focal	1p
TCGA-13-0800	1	53565091	55370597	-1.025	7	222	1.32E-05	del	1,805,507	focal	1p
TCGA-13-0800	1	87141428	100102323	-1.519	3	648	1.11E-08	del	12,960,896	focal	1p
TCGA-13-0800	1	100444163	100453941	-1.917	1	5	1.08E-15	del	9,779	focal	1p
TCGA-13-0800	1	108498904	108536370	-1.523	1	6	1.23E-10	del	37,467	focal	1p
TCGA-13-0800	1	108979030	109042601	-1.245	1	11	4.15E-14	del	63,572	focal	1p
TCGA-13-0800	1	109436861	109624756	-1.209	3	56	7.87E-10	del	187,896	focal	1p
TCGA-13-0800	1	109819547	109887142	-1.216	1	18	1.39E-10	del	67,596	focal	1p
TCGA-13-0800	1	109964263	111695202	-1.264	3	196	2.83E-03	del	1,730,940	focal	1p
TCGA-13-0800	1	112099843	112106228	-1.773	1	5	1.18E-11	del	6,386	focal	1p
TCGA-13-0800	1	112991181	115921642	-1.037	5	294	9.86E-11	del	2,930,462	focal	1p
TCGA-13-0800	1	117084058	117464927	-1.519	4	52	2.30E-06	del	380,870	focal	1p
TCGA-13-0800	1	118277345	118282421	-1.363	1	5	1.12E-08	del	5,077	focal	1p
TCGA-13-0800	1	119968097	120081079	-1.307	1	10	3.70E-11	del	112,983	focal	1p
TCGA-13-0800	1	120641149	120728502	-1.450	2	10	4.31E-03	del	87,354	focal	1p
TCGA-13-0800	1	142870593	142931880	1.239	1	20	8.83E-12	amp	61,288	focal	1q
TCGA-13-0800	1	144013737	144079135	1.305	1	52	1.01E-42	amp	65,399	focal	1q
TCGA-13-0800	1	144125983	144185608	-0.818	1	12	2.46E-19	del	59,626	focal	1q
TCGA-13-0800	1	144198446	144252682	0.661	1	23	1.11E-33	amp	54,237	focal	1q
TCGA-13-0800	1	144260579	144299566	-0.999	1	20	3.74E-13	del	38,988	focal	1q
TCGA-13-0800	1	146628222	146695194	1.621	1	10	2.80E-13	amp	66,973	focal	1q
TCGA-13-0800	1	147375519	147528228	-2.057	1	5	5.73E-11	del	152,710	focal	1q

TCGA-13-0800	1	149525187	149531922	-1.592	1	7	5.21E-24	del	6,736	focal	1q
TCGA-13-0800	1	149532905	149944086	0.415	1	71	5.88E-18	amp	411,182	focal	1q
TCGA-13-0800	1	149944735	150021758	-0.731	1	18	1.86E-05	del	77,024	focal	1q
TCGA-13-0800	1	151000147	151884072	1.670	2	90	2.38E-06	amp	883,926	focal	1q
TCGA-13-0800	1	151898123	151920691	-0.853	1	12	1.00E-19	del	22,569	focal	1q
TCGA-13-0800	1	151920819	151999475	0.478	1	25	1.63E-17	amp	78,657	focal	1q
TCGA-13-0800	1	151999665	152016686	-0.578	1	14	1.20E-10	del	17,022	focal	1q
TCGA-13-0800	1	152048974	152091064	0.352	1	11	1.26E-19	amp	42,091	focal	1q
TCGA-13-0800	1	152169287	152222063	-1.063	1	32	1.96E-32	del	52,777	focal	1q
TCGA-13-0800	1	152406740	152452736	0.928	1	17	8.50E-15	amp	45,997	focal	1q
TCGA-13-0800	1	152453288	152466156	-0.601	1	6	2.88E-17	del	12,869	focal	1q
TCGA-13-0800	1	152467512	152560916	0.595	1	27	2.08E-09	amp	93,405	focal	1q
TCGA-13-0800	1	153253593	153420843	-0.975	1	50	5.05E-23	del	167,251	focal	1q
TCGA-13-0800	1	153426283	153426923	3.061	1	2	1.56E-11	amp	641	focal	1q
TCGA-13-0800	1	153484305	153532071	-1.312	1	31	4.49E-05	del	47,767	focal	1q
TCGA-13-0800	1	153554254	153562905	-1.171	1	8	2.33E-16	del	8,652	focal	1q
TCGA-13-0800	1	153563553	153974460	0.378	1	66	1.39E-05	amp	410,908	focal	1q
TCGA-13-0800	1	153983022	153988891	-0.596	1	7	1.43E-24	del	5,870	focal	1q
TCGA-13-0800	1	153989464	154052051	0.725	1	22	1.65E-10	amp	62,588	focal	1q
TCGA-13-0800	1	154054771	154488658	-0.287	1	104	9.07E-03	del	433,888	focal	1q
TCGA-13-0800	1	154489715	154508679	0.568	1	8	1.95E-09	amp	18,965	focal	1q
TCGA-13-0800	1	154509641	154719345	-0.510	1	50	1.23E-18	del	209,705	focal	1q
TCGA-13-0800	1	154719447	154821249	0.415	1	28	1.78E-17	amp	101,803	focal	1q
TCGA-13-0800	1	154821905	154981212	-0.697	1	38	3.30E-07	del	159,308	focal	1q
TCGA-13-0800	1	155018437	155045338	0.450	1	9	6.86E-17	amp	26,902	focal	1q
TCGA-13-0800	1	155051411	155192374	-0.994	2	60	7.36E-05	del	140,964	focal	1q
TCGA-13-0800	1	155192635	155309571	0.422	1	22	1.54E-10	amp	116,937	focal	1q
TCGA-13-0800	1	155328853	155371682	-0.712	1	9	9.08E-19	del	42,830	focal	1q
TCGA-13-0800	1	155476173	156314121	0.775	1	81	1.74E-16	amp	837,949	focal	1q
TCGA-13-0800	1	156324036	156420102	-0.538	1	10	5.15E-18	del	96,067	focal	1q
TCGA-13-0800	1	156432001	158071354	0.664	1	164	4.73E-14	amp	1,639,354	focal	1q
TCGA-13-0800	1	158088314	158098700	-0.785	1	5	7.89E-16	del	10,387	focal	1q
TCGA-13-0800	1	158108589	158155020	0.530	1	11	4.84E-45	amp	46,432	focal	1q
TCGA-13-0800	1	158156606	158179250	-1.105	1	13	8.27E-29	del	22,645	focal	1q
TCGA-13-0800	1	158187910	158277646	0.443	1	9	2.48E-16	amp	89,737	focal	1q

TCGA-13-0800	1	158320668	158331114	-1.419	1	4	2.39E-09	del	10,447	focal	1q
TCGA-13-0800	1	158349806	159235136	0.545	1	175	3.69E-16	amp	885,331	focal	1q
TCGA-13-0800	1	159257394	159289577	-1.179	1	9	1.36E-13	del	32,184	focal	1q
TCGA-13-0800	1	159290867	159295853	0.772	1	3	1.08E-10	amp	4,987	focal	1q
TCGA-13-0800	1	159305798	159411962	-0.833	1	35	1.70E-20	del	106,165	focal	1q
TCGA-13-0800	1	159427699	159835928	0.366	1	61	2.24E-11	amp	408,230	focal	1q
TCGA-13-0800	1	159842918	159855668	-1.899	1	5	3.66E-11	del	12,751	focal	1q
TCGA-13-0800	1	159855931	160677552	0.296	1	78	2.81E-07	amp	821,622	focal	1q
TCGA-13-0800	1	160681781	160740011	-1.430	1	5	5.83E-08	del	58,231	focal	1q
TCGA-13-0800	1	160748708	166023552	0.269	1	237	9.89E-07	amp	5,274,845	focal	1q
TCGA-13-0800	1	166045264	166060101	-0.979	1	8	2.52E-13	del	14,838	focal	1q
TCGA-13-0800	1	166064863	170845358	0.443	1	460	3.20E-11	amp	4,780,496	focal	1q
TCGA-13-0800	1	170894808	170984257	-0.601	1	7	6.01E-12	del	89,450	focal	1q
TCGA-13-0800	1	171121597	172093112	0.445	1	90	1.92E-14	amp	971,516	focal	1q
TCGA-13-0800	1	172099812	172109092	-0.788	1	6	1.08E-04	del	9,281	focal	1q
TCGA-13-0800	1	172139423	177800262	0.339	1	370	7.81E-24	amp	5,660,840	focal	1q
TCGA-13-0800	1	177822503	177831200	-2.154	1	6	5.99E-48	del	8,698	focal	1q
TCGA-13-0800	1	177854153	178100289	0.321	1	18	2.13E-07	amp	246,137	focal	1q
TCGA-13-0800	1	178118474	178120538	-0.719	1	3	3.73E-05	del	2,065	focal	1q
TCGA-13-0800	1	178124875	178417756	0.383	1	48	7.99E-22	amp	292,882	focal	1q
TCGA-13-0800	1	178419381	178466271	-1.173	1	9	9.68E-21	del	46,891	focal	1q
TCGA-13-0800	1	178483980	179119556	0.396	1	28	1.30E-18	amp	635,577	focal	1q
TCGA-13-0800	1	179151935	179180006	-1.085	1	6	6.33E-06	del	28,072	focal	1q
TCGA-13-0800	1	179200090	181165353	0.290	1	138	8.14E-11	amp	1,965,264	focal	1q
TCGA-13-0800	1	181174785	181195489	-1.551	1	6	1.42E-28	del	20,705	focal	1q
TCGA-13-0800	1	181338834	184684957	0.585	1	407	1.75E-22	amp	3,346,124	focal	1q
TCGA-13-0800	1	184909975	184914658	-1.321	1	6	1.25E-10	del	4,684	focal	1q
TCGA-13-0800	1	185089874	190951801	0.427	1	64	1.30E-06	amp	5,861,928	focal	1q
TCGA-13-0800	1	191032214	191229253	-0.920	1	6	2.91E-14	del	197,040	focal	1q
TCGA-13-0800	1	191251796	195001390	0.554	1	100	4.05E-28	amp	3,749,595	focal	1q
TCGA-13-0800	1	195010506	195067398	-0.914	1	13	9.41E-19	del	56,893	focal	1q
TCGA-13-0800	1	195085841	198112630	0.548	1	190	3.92E-12	amp	3,026,790	focal	1q
TCGA-13-0800	1	198144688	198642623	-0.748	1	13	3.37E-09	del	497,936	focal	1q
TCGA-13-0800	1	198788845	198894604	0.361	1	36	3.48E-11	amp	105,760	focal	1q
TCGA-13-0800	1	198899507	198975555	-0.838	1	3	6.21E-09	del	76,049	focal	1q

TCGA-13-0800	1	198996377	199099398	0.471	1	13	2.52E-30	amp	103,022	focal	1q
TCGA-13-0800	1	199133893	199220428	-0.991	1	16	9.58E-10	del	86,536	focal	1q
TCGA-13-0800	1	199294840	199294956	3.828	1	2	3.25E-19	amp	117	focal	1q
TCGA-13-0800	1	200976354	200977979	-1.878	1	3	1.02E-15	del	1,626	focal	1q
TCGA-13-0800	1	200988449	201032311	0.794	1	13	4.86E-06	amp	43,863	focal	1q
TCGA-13-0800	1	201198092	201244338	-1.014	1	10	7.20E-06	del	46,247	focal	1q
TCGA-13-0800	1	201731729	202009467	0.853	1	32	3.40E-06	amp	277,739	focal	1q
TCGA-13-0800	1	202041215	202041867	-0.489	1	4	4.22E-02	del	653	focal	1q
TCGA-13-0800	1	202052573	202276788	0.412	1	28	2.24E-07	amp	224,216	focal	1q
TCGA-13-0800	1	202350035	202396205	-0.571	1	18	3.15E-02	del	46,171	focal	1q
TCGA-13-0800	1	202434533	202434676	2.944	1	2	3.26E-10	amp	144	focal	1q
TCGA-13-0800	1	203504616	203766998	-0.688	1	30	8.30E-09	del	262,383	focal	1q
TCGA-13-0800	1	203894860	203899956	-1.111	1	6	1.56E-23	del	5,097	focal	1q
TCGA-13-0800	1	203953937	203965042	0.489	1	6	1.99E-13	amp	11,106	focal	1q
TCGA-13-0800	1	204005942	204010599	-0.851	1	4	1.17E-06	del	4,658	focal	1q
TCGA-13-0800	1	204027112	204346581	0.315	1	44	5.58E-21	amp	319,470	focal	1q
TCGA-13-0800	1	204390764	204397633	-1.647	1	5	1.04E-15	del	6,870	focal	1q
TCGA-13-0800	1	204849163	204877447	-1.406	1	7	1.28E-11	del	28,285	focal	1q
TCGA-13-0800	1	204887113	219052928	0.275	1	891	5.58E-09	amp	14,165,816	focal	1q
TCGA-13-0800	1	219120173	219124298	-1.481	1	5	1.27E-19	del	4,126	focal	1q
TCGA-13-0800	1	219359149	221532174	0.359	1	96	2.09E-14	amp	2,173,026	focal	1q
TCGA-13-0800	1	221633919	222011506	-0.796	1	12	4.78E-08	del	377,588	focal	1q
TCGA-13-0800	1	222013476	224141623	0.262	1	163	3.12E-11	amp	2,128,148	focal	1q
TCGA-13-0800	1	224174733	224191697	-1.136	1	5	4.05E-07	del	16,965	focal	1q
TCGA-13-0800	1	224891935	224991233	-1.062	2	13	1.86E-02	del	99,299	focal	1q
TCGA-13-0800	1	225986848	227244547	-1.093	4	98	1.92E-05	del	1,257,700	focal	1q
TCGA-13-0800	1	232667732	233367956	-0.665	1	16	1.50E-25	del	700,225	focal	1q
TCGA-13-0800	1	233378168	234278503	0.530	1	144	1.41E-04	amp	900,336	focal	1q
TCGA-13-0800	1	234339798	234372649	-0.387	1	4	2.04E-05	del	32,852	focal	1q
TCGA-13-0800	1	234398415	234499613	0.619	1	20	5.95E-13	amp	101,199	focal	1q
TCGA-13-0800	1	234515779	234624153	-1.285	1	3	4.59E-08	del	108,375	focal	1q
TCGA-13-0800	1	234638974	238703877	0.404	1	273	9.41E-17	amp	4,064,904	focal	1q
TCGA-13-0800	1	238722901	239005827	-1.087	1	8	3.42E-18	del	282,927	focal	1q
TCGA-13-0800	1	239031217	239045992	0.639	1	9	2.99E-16	amp	14,776	focal	1q
TCGA-13-0800	1	239052787	239057112	-1.475	1	3	3.66E-08	del	4,326	focal	1q

TCGA-13-0800	1	239098230	240080199	0.475	1	59	6.59E-16	amp	981,970	focal	1q
TCGA-13-0800	1	240082040	240091150	-1.417	1	6	1.83E-12	del	9,111	focal	1q
TCGA-13-0800	1	240096575	242924124	0.410	1	133	6.09E-10	amp	2,827,550	focal	1q
TCGA-13-0800	1	242935279	243092210	-0.778	1	11	2.08E-04	del	156,932	focal	1q
TCGA-13-0800	1	244741796	244744341	-1.508	1	4	1.34E-16	del	2,546	focal	1q
TCGA-13-0800	1	244794132	244795864	-1.384	1	3	1.82E-10	del	1,733	focal	1q
TCGA-13-0800	1	244821269	245216735	0.417	1	53	2.97E-13	amp	395,467	focal	1q
TCGA-13-0800	1	245229055	245559416	-0.550	1	32	2.03E-19	del	330,362	focal	1q
TCGA-13-0800	1	245648532	246880412	0.448	1	103	3.28E-29	amp	1,231,881	focal	1q
TCGA-13-0800	1	246911142	247197782	-0.989	1	21	0.00E+00	del	286,641	focal	1q
TCGA-13-0800	2	3669532	11638130	0.582	1	328	4.14E-11	amp	7,968,599	focal	2p
TCGA-13-0800	2	11642627	11697718	-0.335	1	26	9.26E-06	del	55,092	focal	2p
TCGA-13-0800	2	11715821	11828779	0.662	1	8	6.15E-06	amp	112,959	focal	2p
TCGA-13-0800	2	11852875	15568596	0.884	1	71	4.82E-10	amp	3,715,722	focal	2p
TCGA-13-0800	2	15591867	15596669	-0.895	1	6	2.51E-18	del	4,803	focal	2p
TCGA-13-0800	2	15608909	15661804	0.295	1	14	5.46E-14	amp	52,896	focal	2p
TCGA-13-0800	2	15663275	15678610	-0.584	1	8	1.47E-12	del	15,336	focal	2p
TCGA-13-0800	2	15680843	18161273	0.937	1	76	6.67E-22	amp	2,480,431	focal	2p
TCGA-13-0800	2	18599709	19416192	-0.622	1	15	2.62E-08	del	816,484	focal	2p
TCGA-13-0800	2	19549169	24139260	0.580	1	175	2.09E-10	amp	4,590,092	focal	2p
TCGA-13-0800	2	24143929	24259499	-0.730	1	16	4.51E-06	del	115,571	focal	2p
TCGA-13-0800	2	24297064	24844209	0.912	1	56	4.55E-20	amp	547,146	focal	2p
TCGA-13-0800	2	25463544	26571243	0.722	1	140	3.34E-06	amp	1,107,700	focal	2p
TCGA-13-0800	2	27003449	27009827	1.070	1	6	5.89E-04	amp	6,379	focal	2p
TCGA-13-0800	2	27398623	27418956	1.168	1	8	1.45E-17	amp	20,334	focal	2p
TCGA-13-0800	2	27440629	27523782	-0.490	1	36	5.75E-26	del	83,154	focal	2p
TCGA-13-0800	2	27524992	27559446	0.808	1	21	3.70E-12	amp	34,455	focal	2p
TCGA-13-0800	2	27577395	32335116	0.840	1	427	1.73E-07	amp	4,757,722	focal	2p
TCGA-13-0800	2	32368899	32383905	-0.415	1	5	3.59E-08	del	15,007	focal	2p
TCGA-13-0800	2	32455980	32519803	0.806	1	13	6.34E-09	amp	63,824	focal	2p
TCGA-13-0800	2	32520449	32532174	-0.778	1	5	1.11E-26	del	11,726	focal	2p
TCGA-13-0800	2	32541656	33742372	0.794	3	143	2.11E-08	amp	1,200,717	focal	2p
TCGA-13-0800	2	33805529	33805954	-1.430	1	3	1.51E-22	del	426	focal	2p
TCGA-13-0800	2	33918099	37268890	0.948	1	132	6.16E-07	amp	3,350,792	focal	2p
TCGA-13-0800	2	37274884	37283289	-0.386	1	3	5.49E-12	del	8,406	focal	2p

TCGA-13-0800	2	37291450	38032476	0.981	1	51	9.07E-19	amp	741,027	focal	2p
TCGA-13-0800	2	38054511	38061709	-0.689	1	3	2.84E-12	del	7,199	focal	2p
TCGA-13-0800	2	38069989	38813877	1.024	1	40	5.55E-29	amp	743,889	focal	2p
TCGA-13-0800	2	38825563	38831761	-0.804	1	7	4.13E-44	del	6,199	focal	2p
TCGA-13-0800	2	38850428	39836356	0.990	1	100	1.54E-12	amp	985,929	focal	2p
TCGA-13-0800	2	39904191	42133605	1.127	1	16	3.11E-10	amp	2,229,415	focal	2p
TCGA-13-0800	2	42326011	43608263	0.750	1	74	1.18E-03	amp	1,282,253	focal	2p
TCGA-13-0800	2	43632214	43725249	0.926	1	16	1.10E-32	amp	93,036	focal	2p
TCGA-13-0800	2	43755898	43761179	-1.258	1	3	2.33E-13	del	5,282	focal	2p
TCGA-13-0800	2	43772949	44834445	0.857	1	131	1.46E-21	amp	1,061,497	focal	2p
TCGA-13-0800	2	44846843	45089145	-0.729	1	9	3.95E-12	del	242,303	focal	2p
TCGA-13-0800	2	45342685	63117988	0.768	1	812	1.67E-09	amp	17,775,304	focal	2p
TCGA-13-0800	2	63119176	63136378	-0.861	1	6	3.82E-08	del	17,203	focal	2p
TCGA-13-0800	2	63188639	71040500	0.834	1	438	2.48E-17	amp	7,851,862	focal	2p
TCGA-13-0800	2	71042072	71072361	-0.768	1	14	2.02E-28	del	30,290	focal	2p
TCGA-13-0800	2	71072577	71601217	0.621	1	71	5.72E-14	amp	528,641	focal	2p
TCGA-13-0800	2	71606611	71654740	-0.329	1	15	6.28E-32	del	48,130	focal	2p
TCGA-13-0800	2	71669942	71749964	1.119	1	21	3.13E-09	amp	80,023	focal	2p
TCGA-13-0800	2	72259814	72821676	0.951	1	22	1.18E-09	amp	561,863	focal	2p
TCGA-13-0800	2	72906404	73025639	-0.473	1	5	2.98E-03	del	119,236	focal	2p
TCGA-13-0800	2	73052074	73331702	0.426	1	36	1.12E-04	amp	279,629	focal	2p
TCGA-13-0800	2	73333127	73351271	-0.512	1	6	5.78E-06	del	18,145	focal	2p
TCGA-13-0800	2	73371958	74460480	0.584	1	154	1.92E-13	amp	1,088,523	focal	2p
TCGA-13-0800	2	74498754	74552573	-0.347	1	22	9.23E-27	del	53,820	focal	2p
TCGA-13-0800	2	74553251	74553383	4.812	1	2	9.18E-52	amp	133	focal	2p
TCGA-13-0800	2	74555011	74636770	-0.487	1	28	7.12E-23	del	81,760	focal	2p
TCGA-13-0800	2	74639180	74954314	0.791	1	29	2.51E-11	amp	315,135	focal	2p
TCGA-13-0800	2	74957535	75049748	-0.372	1	13	1.05E-10	del	92,214	focal	2p
TCGA-13-0800	2	75129873	85479616	0.845	1	181	1.89E-06	amp	10,349,744	focal	2p
TCGA-13-0800	2	85481596	85624236	-0.360	1	8	8.44E-10	del	142,641	focal	2p
TCGA-13-0800	2	85630346	85679617	0.629	1	17	3.94E-07	amp	49,272	focal	2p
TCGA-13-0800	2	85705946	86590836	0.828	1	130	4.95E-13	amp	884,891	focal	2p
TCGA-13-0800	2	86821355	86866464	1.318	1	9	6.46E-22	amp	45,110	focal	2p
TCGA-13-0800	2	86869079	86895990	-0.662	1	4	1.27E-10	del	26,912	focal	2p
TCGA-13-0800	2	86902744	87230267	0.902	1	56	6.39E-09	amp	327,524	focal	2p

TCGA-13-0800	2	87243510	87257663	-0.253	1	6	3.41E-08	del	14,154	focal	2p
TCGA-13-0800	2	87260449	88208267	0.932	1	59	1.76E-09	amp	947,819	focal	2p
TCGA-13-0800	2	88253647	88259250	-0.613	1	4	1.98E-09	del	5,604	focal	2p
TCGA-13-0800	2	88263199	96016160	0.698	1	385	2.32E-15	amp	7,752,962	focal	2p
TCGA-13-0800	2	96043061	96145352	-0.816	1	16	3.44E-09	del	102,292	focal	2q
TCGA-13-0800	2	96153190	96393799	0.384	1	57	1.29E-04	amp	240,610	focal	2q
TCGA-13-0800	2	96395187	96581314	-0.500	1	14	6.92E-15	del	186,128	focal	2q
TCGA-13-0800	2	96624935	96769163	0.953	1	30	2.19E-21	amp	144,229	focal	2q
TCGA-13-0800	2	96790601	96897124	-0.366	1	29	7.47E-17	del	106,524	focal	2q
TCGA-13-0800	2	97047647	97111778	0.911	1	13	2.01E-18	amp	64,132	focal	2q
TCGA-13-0800	2	97111997	97147668	-0.410	1	8	6.53E-11	del	35,672	focal	2q
TCGA-13-0800	2	97153937	97619452	0.929	3	54	1.06E-03	amp	465,516	focal	2q
TCGA-13-0800	2	97629850	97720873	-0.574	1	14	3.24E-16	del	91,024	focal	2q
TCGA-13-0800	2	97739891	98548368	0.752	1	93	1.21E-11	amp	808,478	focal	2q
TCGA-13-0800	2	98551368	98593482	-0.579	1	9	2.34E-12	del	42,115	focal	2q
TCGA-13-0800	2	98598911	99569773	0.557	1	113	1.72E-20	amp	970,863	focal	2q
TCGA-13-0800	2	99576099	99576999	-1.911	1	3	5.41E-45	del	901	focal	2q
TCGA-13-0800	2	99632275	100353090	0.747	1	18	4.68E-24	amp	720,816	focal	2q
TCGA-13-0800	2	100375923	100408109	-0.543	1	9	3.82E-05	del	32,187	focal	2q
TCGA-13-0800	2	100453141	100932085	0.394	1	24	7.17E-17	amp	478,945	focal	2q
TCGA-13-0800	2	100946721	101015093	-0.769	1	32	3.17E-08	del	68,373	focal	2q
TCGA-13-0800	2	105224556	105252075	-1.698	1	4	1.58E-16	del	27,520	focal	2q
TCGA-13-0800	2	105379380	106054576	-1.508	1	6	1.80E-08	del	675,197	focal	2q
TCGA-13-0800	2	108764833	108777291	-1.519	1	7	6.63E-09	del	12,459	focal	2q
TCGA-13-0800	2	112586726	113126540	-1.294	3	77	5.58E-05	del	539,815	focal	2q
TCGA-13-0800	2	113666166	158989817	-1.429	29	1,687	5.34E-04	del	45,323,652	large-scale	2q
TCGA-13-0800	2	161973464	162065502	-1.529	1	7	1.09E-14	del	92,039	focal	2q
TCGA-13-0800	2	162578983	162589302	-1.030	1	7	9.16E-16	del	10,320	focal	2q
TCGA-13-0800	2	169871810	170074324	-0.955	1	16	7.84E-08	del	202,515	focal	2q
TCGA-13-0800	2	170136336	170142566	-1.276	1	3	9.20E-11	del	6,231	focal	2q
TCGA-13-0800	2	170258968	170389103	-0.898	1	24	1.36E-15	del	130,136	focal	2q
TCGA-13-0800	2	172658489	172675029	-1.980	1	7	7.32E-24	del	16,541	focal	2q
TCGA-13-0800	2	172728916	173076968	0.266	1	19	1.33E-24	amp	348,053	focal	2q
TCGA-13-0800	2	173131568	173139670	-1.277	1	5	3.77E-04	del	8,103	focal	2q
TCGA-13-0800	2	176656435	176762568	-1.907	1	19	2.80E-51	del	106,134	focal	2q

TCGA-13-0800	2	191965887	192454880	-0.785	1	22	2.39E-09	del	488,994	focal	2q
TCGA-13-0800	2	201386077	201444150	-1.017	1	15	3.25E-13	del	58,074	focal	2q
TCGA-13-0800	2	201710601	201735888	-1.530	1	9	5.22E-13	del	25,288	focal	2q
TCGA-13-0800	2	201736630	201849685	0.265	1	20	1.22E-09	amp	113,056	focal	2q
TCGA-13-0800	2	201857624	201880231	-1.214	1	7	4.81E-10	del	22,608	focal	2q
TCGA-13-0800	2	202191874	202223028	-0.903	1	14	7.12E-09	del	31,155	focal	2q
TCGA-13-0800	2	208794998	208846401	-0.888	1	13	7.86E-11	del	51,404	focal	2q
TCGA-13-0800	2	217071624	217251708	-1.100	1	10	1.85E-05	del	180,085	focal	2q
TCGA-13-0800	2	218835703	218940212	-1.235	2	32	2.34E-05	del	104,510	focal	2q
TCGA-13-0800	2	218960326	218976000	-1.388	1	10	4.65E-43	del	15,675	focal	2q
TCGA-13-0800	2	219211371	219240668	-0.630	1	12	1.60E-11	del	29,298	focal	2q
TCGA-13-0800	2	219414433	219576769	-1.244	1	10	1.08E-04	del	162,337	focal	2q
TCGA-13-0800	2	219579231	219598927	0.396	1	8	2.36E-11	amp	19,697	focal	2q
TCGA-13-0800	2	219600427	220147690	-1.337	1	164	1.75E-125	del	547,264	focal	2q
TCGA-13-0800	2	226154652	227370845	-1.393	1	12	4.88E-18	del	1,216,194	focal	2q
TCGA-13-0800	2	228442913	228444604	-2.480	1	2	5.38E-15	del	1,692	focal	2q
TCGA-13-0800	2	230882688	230901574	-0.984	1	6	1.15E-07	del	18,887	focal	2q
TCGA-13-0800	2	231386923	231639780	-1.108	1	15	4.41E-19	del	252,858	focal	2q
TCGA-13-0800	2	231970645	232286044	-1.037	1	23	3.81E-06	del	315,400	focal	2q
TCGA-13-0800	2	232903445	233137137	-1.351	1	44	1.81E-52	del	233,693	focal	2q
TCGA-13-0800	2	233961437	234054476	-1.350	1	25	6.39E-33	del	93,040	focal	2q
TCGA-13-0800	2	234292036	238352701	-0.958	4	196	2.99E-04	del	4,060,666	focal	2q
TCGA-13-0800	2	238386812	238407643	0.363	1	14	3.37E-12	amp	20,832	focal	2q
TCGA-13-0800	2	238450567	242088717	-0.845	3	261	1.17E-06	del	3,638,151	focal	2q
TCGA-13-0800	3	336353	9491630	-0.117	1	314	1.57E-08	neutral	9,155,278	focal	3p
TCGA-13-0800	3	9518781	9670126	-1.460	1	5	5.01E-07	del	151,346	focal	3p
TCGA-13-0800	3	9714165	9829426	-1.064	1	48	1.05E-06	del	115,262	focal	3p
TCGA-13-0800	3	9854789	9965182	-1.634	2	31	3.32E-08	del	110,394	focal	3p
TCGA-13-0800	3	10023895	10042624	-1.167	1	5	1.86E-03	del	18,730	focal	3p
TCGA-13-0800	3	10306239	11038900	-0.946	1	48	5.55E-12	del	732,662	focal	3p
TCGA-13-0800	3	11546037	15895848	-1.317	5	417	3.59E-07	del	4,349,812	focal	3p
TCGA-13-0800	3	23823719	23934803	-1.330	1	15	9.49E-23	del	111,085	focal	3p
TCGA-13-0800	3	27649663	27736433	-1.738	1	6	4.12E-14	del	86,771	focal	3p
TCGA-13-0800	3	33109208	33140717	-1.552	1	5	3.36E-11	del	31,510	focal	3p
TCGA-13-0800	3	36646046	37012967	-1.589	4	27	6.07E-06	del	366,922	focal	3p

TCGA-13-0800	3	37267734	37298583	-1.528	1	4	5.80E-12	del	30,850	focal	3p
TCGA-13-0800	3	38012120	44423778	-1.025	4	524	7.03E-05	del	6,411,659	focal	3p
TCGA-13-0800	3	44462898	44471459	0.447	1	6	3.14E-08	amp	8,562	focal	3p
TCGA-13-0800	3	44515518	46040243	-1.416	4	200	5.68E-07	del	1,524,726	focal	3p
TCGA-13-0800	3	46158770	46455872	0.287	1	11	2.07E-16	amp	297,103	focal	3p
TCGA-13-0800	3	46470691	47024702	-1.006	3	74	9.21E-05	del	554,012	focal	3p
TCGA-13-0800	3	47359018	47873728	-0.999	3	82	3.13E-08	del	514,711	focal	3p
TCGA-13-0800	3	48196993	48200982	-1.039	1	5	1.10E-05	del	3,990	focal	3p
TCGA-13-0800	3	48284228	48335816	-1.181	1	8	9.02E-09	del	51,589	focal	3p
TCGA-13-0800	3	48422055	48705202	-1.146	1	107	9.59E-15	del	283,148	focal	3p
TCGA-13-0800	3	48995153	49044460	-1.494	1	18	1.92E-07	del	49,308	focal	3p
TCGA-13-0800	3	49088912	49224067	-1.442	1	41	5.70E-09	del	135,156	focal	3p
TCGA-13-0800	3	49283385	49293001	-1.381	1	5	2.76E-16	del	9,617	focal	3p
TCGA-13-0800	3	49347743	49824189	-1.226	3	98	7.62E-09	del	476,447	focal	3p
TCGA-13-0800	3	49825387	49860477	0.348	1	12	3.80E-14	amp	35,091	focal	3p
TCGA-13-0800	3	49871656	49925495	-1.177	1	24	1.20E-12	del	53,840	focal	3p
TCGA-13-0800	3	50102647	51405776	-1.257	5	162	9.09E-08	del	1,303,130	focal	3p
TCGA-13-0800	3	51664829	51712896	-0.627	1	9	1.63E-06	del	48,068	focal	3p
TCGA-13-0800	3	51721582	51726539	0.987	1	5	4.50E-08	amp	4,958	focal	3p
TCGA-13-0800	3	51838445	52543616	-1.433	4	202	2.83E-06	del	705,172	focal	3p
TCGA-13-0800	3	52695675	52720620	-1.460	3	17	1.70E-06	del	24,946	focal	3p
TCGA-13-0800	3	52772185	53296999	-1.020	2	109	4.73E-05	del	524,815	focal	3p
TCGA-13-0800	3	53299721	53328407	0.597	1	6	3.83E-04	amp	28,687	focal	3p
TCGA-13-0800	3	53351119	54132478	-1.120	4	83	2.23E-04	del	781,360	focal	3p
TCGA-13-0800	3	58245651	58277076	-0.924	1	4	6.85E-11	del	31,426	focal	3p
TCGA-13-0800	3	58385412	58465777	-1.265	1	9	7.87E-08	del	80,366	focal	3p
TCGA-13-0800	3	64641794	65347695	-1.445	1	14	9.92E-11	del	705,902	focal	3p
TCGA-13-0800	3	75523384	77542270	-0.957	1	39	6.00E-23	del	2,018,887	focal	3p
TCGA-13-0800	3	98680689	98685330	-1.650	1	3	3.29E-18	del	4,642	focal	3q
TCGA-13-0800	3	98733677	99699029	0.458	1	80	9.42E-19	amp	965,353	focal	3q
TCGA-13-0800	3	99718062	99862201	-1.149	3	16	8.75E-06	del	144,140	focal	3q
TCGA-13-0800	3	101540356	101547014	-0.964	1	6	2.26E-10	del	6,659	focal	3q
TCGA-13-0800	3	124111616	124125003	-1.491	1	8	4.57E-19	del	13,388	focal	3q
TCGA-13-0800	3	124486002	124532356	-0.784	1	19	2.32E-15	del	46,355	focal	3q
TCGA-13-0800	3	127017501	127673428	-0.639	1	67	9.98E-12	del	655,928	focal	3q

TCGA-13-0800	3	127683911	128054385	0.478	1	25	1.91E-10	amp	370,475	focal	3q
TCGA-13-0800	3	128116039	128488647	-1.359	1	19	1.43E-42	del	372,609	focal	3q
TCGA-13-0800	3	128560597	128560788	4.369	1	2	7.68E-74	amp	192	focal	3q
TCGA-13-0800	3	128775054	128809626	-1.167	1	10	5.48E-12	del	34,573	focal	3q
TCGA-13-0800	3	128872906	128881379	-2.132	1	5	4.74E-12	del	8,474	focal	3q
TCGA-13-0800	3	130194377	130296350	-1.269	1	7	5.45E-07	del	101,974	focal	3q
TCGA-13-0800	3	130713595	130787262	-1.457	1	34	5.45E-43	del	73,668	focal	3q
TCGA-13-0800	3	135096861	135152508	-0.973	1	12	6.73E-09	del	55,648	focal	3q
TCGA-13-0800	3	135553305	135684163	-1.171	1	14	5.53E-17	del	130,859	focal	3q
TCGA-13-0800	3	138181781	138196708	-1.158	1	5	2.12E-06	del	14,928	focal	3q
TCGA-13-0800	3	138966161	138966884	-2.474	1	3	1.93E-19	del	724	focal	3q
TCGA-13-0800	3	140147889	140221487	-1.660	1	4	4.52E-22	del	73,599	focal	3q
TCGA-13-0800	3	140283144	142925767	0.343	1	110	6.25E-19	amp	2,642,624	focal	3q
TCGA-13-0800	3	142944864	142981934	-1.180	1	6	1.39E-31	del	37,071	focal	3q
TCGA-13-0800	3	143008960	143628073	0.323	1	69	1.13E-19	amp	619,114	focal	3q
TCGA-13-0800	3	143634172	143660344	-0.719	1	12	6.15E-12	del	26,173	focal	3q
TCGA-13-0800	3	143663228	144238592	0.322	1	97	1.55E-18	amp	575,365	focal	3q
TCGA-13-0800	3	144239523	144378546	-0.989	1	10	1.19E-12	del	139,024	focal	3q
TCGA-13-0800	3	144468069	148477070	0.314	1	78	1.58E-13	amp	4,009,002	focal	3q
TCGA-13-0800	3	148589105	148613724	-1.155	1	8	4.02E-29	del	24,620	focal	3q
TCGA-13-0800	3	148791300	150096801	0.531	1	25	7.14E-20	amp	1,305,502	focal	3q
TCGA-13-0800	3	150186154	150196620	-1.064	1	6	1.20E-13	del	10,467	focal	3q
TCGA-13-0800	3	150575711	150665323	-1.085	1	8	3.14E-06	del	89,613	focal	3q
TCGA-13-0800	3	158359181	158359808	-3.113	1	2	5.96E-10	del	628	focal	3q
TCGA-13-0800	3	159298311	159306427	-2.203	1	4	3.46E-16	del	8,117	focal	3q
TCGA-13-0800	3	185336914	185911114	-0.982	1	103	1.71E-55	del	574,201	focal	3q
TCGA-13-0800	3	187984022	188026910	-1.101	1	12	1.12E-05	del	42,889	focal	3q
TCGA-13-0800	3	188568680	188933937	-0.909	1	14	5.13E-18	del	365,258	focal	3q
TCGA-13-0800	3	188995788	195193711	0.281	1	213	3.11E-14	amp	6,197,924	focal	3q
TCGA-13-0800	3	195336818	195599465	-1.135	1	8	6.93E-06	del	262,648	focal	3q
TCGA-13-0800	3	197055317	197507211	-1.071	2	65	1.30E-06	del	451,895	focal	3q
TCGA-13-0800	3	197509286	197699745	0.318	1	30	6.77E-09	amp	190,460	focal	3q
TCGA-13-0800	3	197714026	197944860	-0.601	1	20	7.71E-22	del	230,835	focal	3q
TCGA-13-0800	3	197993683	198031479	1.211	1	10	8.59E-11	amp	37,797	focal	3q
TCGA-13-0800	3	198148065	198237816	-1.122	1	15	4.26E-28	del	89,752	focal	3q

TCGA-13-0800	3	198507399	198725338	-2.126	1	4	1.28E-15	del	217,940	focal	3q
TCGA-13-0800	3	199288016	199330992	-0.985	1	6	0.00E+00	del	42,977	focal	3q
TCGA-13-0800	4	39402	54707	-1.804	1	4	8.14E-10	del	15,306	focal	4p
TCGA-13-0800	4	75375	499622	0.443	1	41	1.98E-23	amp	424,248	focal	4p
TCGA-13-0800	4	504695	945658	-0.988	1	53	2.05E-22	del	440,964	focal	4p
TCGA-13-0800	4	987772	1069598	1.846	1	7	1.15E-07	amp	81,827	focal	4p
TCGA-13-0800	4	2308956	2579388	1.249	1	10	1.46E-05	amp	270,433	focal	4p
TCGA-13-0800	4	2847201	2879911	0.617	1	11	1.05E-23	amp	32,711	focal	4p
TCGA-13-0800	4	2886185	2928935	-0.709	1	23	2.38E-32	del	42,751	focal	4p
TCGA-13-0800	4	2955839	3191478	0.552	1	64	2.44E-31	amp	235,640	focal	4p
TCGA-13-0800	4	3193779	3496219	-0.667	1	29	4.34E-17	del	302,441	focal	4p
TCGA-13-0800	4	3861417	3999329	0.738	1	15	3.92E-04	amp	137,913	focal	4p
TCGA-13-0800	4	4000564	4005601	-0.381	1	4	1.76E-08	del	5,038	focal	4p
TCGA-13-0800	4	4110400	4265308	1.015	1	16	4.44E-14	amp	154,909	focal	4p
TCGA-13-0800	4	4290283	4300032	-1.082	1	4	5.90E-06	del	9,750	focal	4p
TCGA-13-0800	4	4320332	6094667	0.447	1	128	1.56E-06	amp	1,774,336	focal	4p
TCGA-13-0800	4	6101330	6117587	-0.602	1	9	2.10E-39	del	16,258	focal	4p
TCGA-13-0800	4	6131358	6137973	0.964	1	5	1.35E-06	amp	6,616	focal	4p
TCGA-13-0800	4	6158459	6434937	-0.355	1	17	3.65E-15	del	276,479	focal	4p
TCGA-13-0800	4	6552044	8106709	1.122	3	90	8.37E-03	amp	1,554,666	focal	4p
TCGA-13-0800	4	8130269	8285884	-1.048	1	13	1.11E-03	del	155,616	focal	4p
TCGA-13-0800	4	8653793	8672116	-1.127	1	9	4.84E-23	del	18,324	focal	4p
TCGA-13-0800	4	8934122	9173725	0.867	1	29	1.06E-07	amp	239,604	focal	4p
TCGA-13-0800	4	9194590	9316635	-0.285	1	10	5.21E-05	del	122,046	focal	4p
TCGA-13-0800	4	9318340	9607323	0.793	1	21	1.15E-06	amp	288,984	focal	4p
TCGA-13-0800	4	9631850	9709543	-0.366	1	11	1.19E-14	del	77,694	focal	4p
TCGA-13-0800	4	9714621	10751202	1.128	1	32	1.31E-11	amp	1,036,582	focal	4p
TCGA-13-0800	4	10982445	11010146	-0.964	1	4	2.68E-12	del	27,702	focal	4p
TCGA-13-0800	4	11126394	13071205	1.434	1	13	1.41E-22	amp	1,944,812	focal	4p
TCGA-13-0800	4	15315483	17428594	-1.151	3	107	1.81E-05	del	2,113,112	focal	4p
TCGA-13-0800	4	24637366	24925827	-1.128	1	26	1.73E-09	del	288,462	focal	4p
TCGA-13-0800	4	25084348	25284848	-1.057	1	12	1.20E-07	del	200,501	focal	4p
TCGA-13-0800	4	39124530	46420571	-1.486	7	307	2.38E-03	del	7,296,042	focal	4p
TCGA-13-0800	4	46689468	46729114	-1.440	1	5	7.12E-09	del	39,647	focal	4p
TCGA-13-0800	4	48185011	48198186	-1.416	1	5	7.64E-11	del	13,176	focal	4p

TCGA-13-0800	4	48596368	48691185	-1.249	1	5	2.01E-20	del	94,818	focal	4p
TCGA-13-0800	4	49207052	49224078	-1.914	1	3	1.05E-11	del	17,027	focal	4p
TCGA-13-0800	4	52584712	52612448	-1.284	1	6	5.05E-12	del	27,737	focal	4q
TCGA-13-0800	4	53273968	53426101	-1.891	1	5	9.76E-14	del	152,134	focal	4q
TCGA-13-0800	4	56512884	56517903	-1.649	1	4	1.44E-37	del	5,020	focal	4q
TCGA-13-0800	4	56868303	57551485	-0.990	5	87	6.57E-04	del	683,183	focal	4q
TCGA-13-0800	4	62840577	63365166	-1.356	1	5	1.39E-09	del	524,590	focal	4q
TCGA-13-0800	4	68177227	68192817	-1.422	1	9	5.46E-13	del	15,591	focal	4q
TCGA-13-0800	4	78252526	78301575	-1.946	1	5	5.99E-11	del	49,050	focal	4q
TCGA-13-0800	4	81209479	81528369	-1.184	1	15	7.39E-12	del	318,891	focal	4q
TCGA-13-0800	4	83414992	83567996	-0.984	1	15	2.86E-10	del	153,005	focal	4q
TCGA-13-0800	4	84021789	84047834	-1.081	1	5	7.82E-07	del	26,046	focal	4q
TCGA-13-0800	4	85384076	85635686	-2.038	1	4	1.57E-31	del	251,611	focal	4q
TCGA-13-0800	4	85812758	85828034	-1.122	1	8	1.08E-12	del	15,277	focal	4q
TCGA-13-0800	4	88016565	88031428	-2.201	1	3	1.70E-10	del	14,864	focal	4q
TCGA-13-0800	4	104334676	104337222	-1.987	1	6	4.89E-19	del	2,547	focal	4q
TCGA-13-0800	4	109211071	109559783	-1.186	1	13	1.21E-04	del	348,713	focal	4q
TCGA-13-0800	4	109882853	109903361	-1.346	1	14	2.64E-48	del	20,509	focal	4q
TCGA-13-0800	4	110317431	110442077	-1.893	1	3	7.24E-22	del	124,647	focal	4q
TCGA-13-0800	4	110693778	110859137	-0.917	1	18	1.41E-13	del	165,360	focal	4q
TCGA-13-0800	4	111758614	112085538	-1.719	1	5	4.52E-11	del	326,925	focal	4q
TCGA-13-0800	4	113418309	113518134	-1.426	1	5	3.48E-16	del	99,826	focal	4q
TCGA-13-0800	4	113655205	113705558	-1.314	1	11	2.78E-09	del	50,354	focal	4q
TCGA-13-0800	4	141546416	141800164	-0.981	1	28	2.60E-09	del	253,749	focal	4q
TCGA-13-0800	4	148820754	148824528	-2.309	1	3	1.84E-12	del	3,775	focal	4q
TCGA-13-0800	4	154004019	154012864	-1.475	1	4	1.96E-10	del	8,846	focal	4q
TCGA-13-0800	4	154105278	154435931	-1.383	1	13	7.04E-13	del	330,654	focal	4q
TCGA-13-0800	4	171244607	171247140	-2.221	1	3	1.34E-16	del	2,534	focal	4q
TCGA-13-0800	4	174489511	184196881	-1.269	3	172	1.19E-06	del	9,707,371	focal	4q
TCGA-13-0800	4	184470253	184668250	-1.235	1	13	7.26E-10	del	197,998	focal	4q
TCGA-13-0800	4	186178289	189263498	-1.244	4	171	8.04E-07	del	3,085,210	focal	4q
TCGA-13-0800	4	189297513	189304740	1.258	1	6	1.02E-06	amp	7,228	focal	4q
TCGA-13-0800	4	189507783	191201181	-1.213	2	27	3.09E-11	del	1,693,399	focal	4q
TCGA-13-0800	5	111211	13867427	-1.682	6	435	1.71E-05	del	13,756,217	large-scale	5p
TCGA-13-0800	5	14389452	20341017	-1.341	5	161	6.68E-07	del	5,951,566	focal	5p

TCGA-13-0800	5	33927327	34976804	-1.211	5	72	4.94E-08	del	1,049,478	focal	5p
TCGA-13-0800	5	37042085	37060275	-1.216	1	12	4.55E-15	del	18,191	focal	5p
TCGA-13-0800	5	37245100	37344773	-1.034	1	12	2.32E-13	del	99,674	focal	5p
TCGA-13-0800	5	39367323	39377794	-1.107	1	4	2.84E-09	del	10,472	focal	5p
TCGA-13-0800	5	39607727	40716668	-1.983	1	10	6.84E-28	del	1,108,942	focal	5p
TCGA-13-0800	5	42944279	43158985	-1.661	1	7	2.39E-35	del	214,707	focal	5p
TCGA-13-0800	5	43522627	66495688	-1.174	3	781	7.92E-09	del	22,973,062	large-scale	5q
TCGA-13-0800	5	67620231	67628775	-1.297	1	8	1.44E-21	del	8,545	focal	5q
TCGA-13-0800	5	68498683	68566845	-0.955	1	16	1.40E-06	del	68,163	focal	5q
TCGA-13-0800	5	68696206	93137371	-1.094	9	1,103	6.56E-07	del	24,441,166	large-scale	5q
TCGA-13-0800	5	101862013	115326763	-2.128	3	384	9.47E-08	del	13,464,751	focal	5q
TCGA-13-0800	5	115450955	115455980	-1.366	1	3	6.40E-05	del	5,026	focal	5q
TCGA-13-0800	5	118337315	118375004	-2.219	1	4	1.64E-11	del	37,690	focal	5q
TCGA-13-0800	5	121430437	121440469	-1.510	1	6	3.48E-17	del	10,033	focal	5q
TCGA-13-0800	5	122392190	122599640	-1.533	1	3	5.65E-10	del	207,451	focal	5q
TCGA-13-0800	5	122764495	122786362	-1.696	1	9	7.90E-33	del	21,868	focal	5q
TCGA-13-0800	5	122999601	130528649	-1.409	3	265	9.58E-08	del	7,529,049	focal	5q
TCGA-13-0800	5	131580539	131635505	-1.575	1	6	3.41E-16	del	54,967	focal	5q
TCGA-13-0800	5	131849059	137262950	-1.528	7	373	1.03E-05	del	5,413,892	focal	5q
TCGA-13-0800	5	137502039	137514058	-1.164	1	8	3.72E-30	del	12,020	focal	5q
TCGA-13-0800	5	137569947	137710203	-1.077	1	25	1.05E-13	del	140,257	focal	5q
TCGA-13-0800	5	137794846	149895364	-1.325	10	1,044	1.60E-10	del	12,100,519	focal	5q
TCGA-13-0800	5	153810625	168045095	-0.908	7	501	2.98E-05	del	14,234,471	focal	5q
TCGA-13-0800	5	169465583	169594479	-1.804	1	8	1.23E-22	del	128,897	focal	5q
TCGA-13-0800	5	170749530	172129583	-1.554	3	68	1.47E-10	del	1,380,054	focal	5q
TCGA-13-0800	5	172291915	172346766	-1.485	1	13	4.82E-17	del	54,852	focal	5q
TCGA-13-0800	5	172682713	175449048	-1.039	3	57	1.53E-05	del	2,766,336	focal	5q
TCGA-13-0800	5	175718922	175757168	-1.699	1	12	3.24E-13	del	38,247	focal	5q
TCGA-13-0800	5	175924908	179893751	-1.351	21	442	8.71E-05	del	3,968,844	focal	5q
TCGA-13-0800	5	179962706	180341848	-2.013	1	20	7.99E-16	del	379,143	focal	5q
TCGA-13-0800	5	180555213	180654585	-1.984	1	17	0.00E+00	del	99,373	focal	5q
TCGA-13-0800	6	3097602	3101322	-1.602	1	5	5.83E-06	del	3,721	focal	6p
TCGA-13-0800	6	3122345	5917626	0.283	1	96	1.28E-03	amp	2,795,282	focal	6p
TCGA-13-0800	6	5944126	5951885	-1.352	1	4	3.53E-22	del	7,760	focal	6p
TCGA-13-0800	6	6090594	7156585	0.828	1	33	1.28E-28	amp	1,065,992	focal	6p

TCGA-13-0800	6	7171539	7193655	-1.274	1	10	3.62E-14	del	22,117	focal	6p
TCGA-13-0800	6	7234888	10474398	0.379	1	116	5.00E-11	amp	3,239,511	focal	6p
TCGA-13-0800	6	10506592	10527615	-1.181	1	8	1.15E-19	del	21,024	focal	6p
TCGA-13-0800	6	10537904	13424500	0.672	1	147	9.18E-11	amp	2,886,597	focal	6p
TCGA-13-0800	6	13428869	13473367	-0.904	1	6	6.35E-04	del	44,499	focal	6p
TCGA-13-0800	6	13719716	13728256	-1.209	1	5	5.14E-08	del	8,541	focal	6p
TCGA-13-0800	6	13730147	15595481	0.819	1	47	8.74E-12	amp	1,865,335	focal	6p
TCGA-13-0800	6	15604130	15632397	-0.759	1	13	2.38E-15	del	28,268	focal	6p
TCGA-13-0800	6	15641307	16386808	0.523	1	23	5.90E-08	amp	745,502	focal	6p
TCGA-13-0800	6	16393923	17399813	-0.611	1	14	1.62E-09	del	1,005,891	focal	6p
TCGA-13-0800	6	17529575	24461621	0.514	1	206	1.35E-10	amp	6,932,047	focal	6p
TCGA-13-0800	6	24465573	24531629	-0.840	1	10	1.49E-18	del	66,057	focal	6p
TCGA-13-0800	6	24537057	24816738	0.644	1	72	6.47E-07	amp	279,682	focal	6p
TCGA-13-0800	6	24822345	24893778	-0.317	1	10	7.35E-14	del	71,434	focal	6p
TCGA-13-0800	6	24950865	25131238	1.115	1	15	3.19E-12	amp	180,374	focal	6p
TCGA-13-0800	6	25528043	27637131	1.156	3	217	6.82E-05	amp	2,109,089	focal	6p
TCGA-13-0800	6	27728279	27948807	-0.520	1	18	1.04E-07	del	220,529	focal	6p
TCGA-13-0800	6	27965946	28522951	0.362	1	60	1.10E-07	amp	557,006	focal	6p
TCGA-13-0800	6	28579853	28591256	-0.945	1	6	3.00E-06	del	11,404	focal	6p
TCGA-13-0800	6	28601449	29790254	0.483	1	99	6.24E-16	amp	1,188,806	focal	6p
TCGA-13-0800	6	29799046	30653571	-0.321	1	121	1.05E-05	del	854,526	focal	6p
TCGA-13-0800	6	30653768	30665214	0.778	1	12	2.50E-05	amp	11,447	focal	6p
TCGA-13-0800	6	31962270	32014787	-0.765	2	15	4.05E-05	del	52,518	focal	6p
TCGA-13-0800	6	32018586	32029880	0.521	1	6	7.60E-09	amp	11,295	focal	6p
TCGA-13-0800	6	32032226	32172936	-0.855	1	62	3.42E-17	del	140,711	focal	6p
TCGA-13-0800	6	32191335	32196354	1.034	1	6	4.33E-11	amp	5,020	focal	6p
TCGA-13-0800	6	32262805	32273988	-0.948	1	10	2.53E-07	del	11,184	focal	6p
TCGA-13-0800	6	32276514	33262210	0.413	1	158	5.97E-13	amp	985,697	focal	6p
TCGA-13-0800	6	33263912	33663203	-0.318	1	79	2.37E-07	del	399,292	focal	6p
TCGA-13-0800	6	33716017	33735093	1.066	1	6	1.72E-21	amp	19,077	focal	6p
TCGA-13-0800	6	33738340	33775921	-0.647	1	40	3.58E-08	del	37,582	focal	6p
TCGA-13-0800	6	33776882	33848286	0.346	1	7	1.96E-03	amp	71,405	focal	6p
TCGA-13-0800	6	33852577	34115711	-0.675	1	14	4.87E-04	del	263,135	focal	6p
TCGA-13-0800	6	34134620	34494064	0.344	1	21	2.68E-04	amp	359,445	focal	6p
TCGA-13-0800	6	34497244	34619682	-0.682	1	11	6.31E-06	del	122,439	focal	6p

TCGA-13-0800	6	34651828	35541757	0.408	1	106	4.32E-16	amp	889,930	focal	6p
TCGA-13-0800	6	35544102	35588524	-1.003	1	19	2.71E-23	del	44,423	focal	6p
TCGA-13-0800	6	35631539	36677239	0.503	1	150	3.35E-07	amp	1,045,701	focal	6p
TCGA-13-0800	6	36749388	36840894	-0.424	1	15	4.04E-14	del	91,507	focal	6p
TCGA-13-0800	6	36850529	37030548	0.672	1	17	8.16E-14	amp	180,020	focal	6p
TCGA-13-0800	6	37279022	37555633	0.659	1	54	1.38E-16	amp	276,612	focal	6p
TCGA-13-0800	6	37558798	37733979	-0.634	1	16	6.01E-43	del	175,182	focal	6p
TCGA-13-0800	6	37739569	39186091	0.863	1	131	6.33E-48	amp	1,446,523	focal	6p
TCGA-13-0800	6	39188020	39397871	-0.785	1	15	7.43E-16	del	209,852	focal	6p
TCGA-13-0800	6	39411995	40413845	0.739	1	66	2.81E-08	amp	1,001,851	focal	6p
TCGA-13-0800	6	40467532	41107293	-0.685	1	9	5.77E-03	del	639,762	focal	6p
TCGA-13-0800	6	41225089	41426157	0.873	1	31	6.24E-15	amp	201,069	focal	6p
TCGA-13-0800	6	41641246	41813292	-0.448	1	24	5.05E-04	del	172,047	focal	6p
TCGA-13-0800	6	41813416	41846330	0.672	1	8	4.20E-14	amp	32,915	focal	6p
TCGA-13-0800	6	41846648	41882366	-0.956	1	14	2.04E-06	del	35,719	focal	6p
TCGA-13-0800	6	42505044	42754057	0.787	1	39	1.48E-21	amp	249,014	focal	6p
TCGA-13-0800	6	42755330	42821424	-0.474	1	13	4.09E-15	del	66,095	focal	6p
TCGA-13-0800	6	42897465	42960147	0.869	1	17	7.32E-12	amp	62,683	focal	6p
TCGA-13-0800	6	43403642	43432663	0.871	1	9	6.20E-06	amp	29,022	focal	6p
TCGA-13-0800	6	44435977	44452505	0.953	1	6	1.64E-04	amp	16,529	focal	6p
TCGA-13-0800	6	44494905	46717668	0.993	1	67	4.60E-25	amp	2,222,764	focal	6p
TCGA-13-0800	6	46727843	46771336	-0.306	1	15	3.20E-16	del	43,494	focal	6p
TCGA-13-0800	6	46773485	50246796	0.782	1	182	9.45E-09	amp	3,473,312	focal	6p
TCGA-13-0800	6	51279338	52245819	1.027	1	98	1.82E-23	amp	966,482	focal	6p
TCGA-13-0800	6	52248946	52396570	-0.308	1	10	2.21E-10	del	147,625	focal	6p
TCGA-13-0800	6	52406961	75616741	1.269	3	827	2.31E-07	amp	23,209,781	large-scale	6q
TCGA-13-0800	6	75852739	75857538	-0.992	1	6	1.99E-26	del	4,800	focal	6q
TCGA-13-0800	6	75861468	107701650	1.699	4	1,228	1.91E-05	amp	31,840,183	large-scale	6q
TCGA-13-0800	6	107727404	110103477	-0.945	1	164	0.00E+00	del	2,376,074	focal	6q
TCGA-13-0800	6	110142754	110759824	2.736	1	74	2.69E-45	amp	617,071	focal	6q
TCGA-13-0800	6	110820571	170790959	-1.438	56	2,951	2.88E-05	del	59,970,389	large-scale	6q
TCGA-13-0800	7	54375	6179610	-1.455	9	356	4.63E-05	del	6,125,236	focal	7p
TCGA-13-0800	7	6416012	10944811	-1.188	5	193	1.91E-06	del	4,528,800	focal	7p
TCGA-13-0800	7	22498540	22862549	-0.985	1	15	4.75E-10	del	364,010	focal	7p
TCGA-13-0800	7	23179970	30510694	-1.142	10	374	2.77E-03	del	7,330,725	focal	7p

TCGA-13-0800	7	30604835	32767454	-1.238	3	160	1.79E-08	del	2,162,620	focal	7p
TCGA-13-0800	7	37915554	37926633	-1.822	1	6	3.09E-16	del	11,080	focal	7p
TCGA-13-0800	7	39335044	69893229	-1.281	11	1,180	6.93E-07	del	30,558,186	large-scale	7p
TCGA-13-0800	7	71934444	72281507	-1.352	1	49	2.78E-10	del	347,064	focal	7q
TCGA-13-0800	7	72345324	75871474	-1.233	7	365	8.56E-06	del	3,526,151	focal	7q
TCGA-13-0800	7	86253228	86253911	-1.895	1	2	1.69E-38	del	684	focal	7q
TCGA-13-0800	7	86686585	86821488	-0.995	1	3	9.07E-08	del	134,904	focal	7q
TCGA-13-0800	7	86939623	95063266	-1.258	7	529	6.13E-06	del	8,123,644	focal	7q
TCGA-13-0800	7	96474779	100142314	-1.353	9	510	6.36E-06	del	3,667,536	focal	7q
TCGA-13-0800	7	100248942	103756539	-1.203	15	397	4.05E-05	del	3,507,598	focal	7q
TCGA-13-0800	7	106985509	107011429	-1.575	1	11	1.57E-15	del	25,921	focal	7q
TCGA-13-0800	7	115927458	115953724	-2.201	1	4	8.94E-09	del	26,267	focal	7q
TCGA-13-0800	7	120283852	120382716	-1.982	1	5	4.85E-11	del	98,865	focal	7q
TCGA-13-0800	7	121729853	121731448	-2.261	1	4	2.91E-15	del	1,596	focal	7q
TCGA-13-0800	7	126813228	127904307	-1.197	3	78	9.10E-12	del	1,091,080	focal	7q
TCGA-13-0800	7	127960815	128375824	-1.395	3	82	7.89E-06	del	415,010	focal	7q
TCGA-13-0800	7	128591405	128639336	-1.710	1	9	5.09E-42	del	47,932	focal	7q
TCGA-13-0800	7	128836345	128870916	-0.616	1	10	8.62E-07	del	34,572	focal	7q
TCGA-13-0800	7	128897602	131522434	-0.945	7	212	8.64E-06	del	2,624,833	focal	7q
TCGA-13-0800	7	134226877	134285506	-0.837	1	7	5.15E-04	del	58,630	focal	7q
TCGA-13-0800	7	134499591	134586927	-1.526	1	24	3.37E-38	del	87,337	focal	7q
TCGA-13-0800	7	137357596	137358825	-1.586	1	3	8.35E-10	del	1,230	focal	7q
TCGA-13-0800	7	137456321	137998202	-1.268	3	43	1.71E-06	del	541,882	focal	7q
TCGA-13-0800	7	138254781	138255020	0.836	1	2	1.96E-08	amp	240	focal	7q
TCGA-13-0800	7	138361608	138385083	-1.651	1	6	1.03E-15	del	23,476	focal	7q
TCGA-13-0800	7	138752668	138939111	-1.326	1	13	1.02E-21	del	186,444	focal	7q
TCGA-13-0800	7	142199382	142282179	-1.126	1	18	1.85E-12	del	82,798	focal	7q
TCGA-13-0800	7	142670700	142701248	-1.516	1	9	5.77E-15	del	30,549	focal	7q
TCGA-13-0800	7	142789691	143732512	-1.131	3	108	1.20E-06	del	942,822	focal	7q
TCGA-13-0800	7	148111614	158595167	-1.061	6	606	7.55E-05	del	10,483,554	focal	7q
TCGA-13-0800	8	19359398	19725511	-0.610	1	12	3.16E-11	del	366,114	focal	8p
TCGA-13-0800	8	19726472	20121867	0.364	1	45	3.05E-16	amp	395,396	focal	8p
TCGA-13-0800	8	20151415	20156595	-1.268	1	4	3.77E-12	del	5,181	focal	8p
TCGA-13-0800	8	20275432	21596235	0.717	1	8	7.89E-07	amp	1,320,804	focal	8p
TCGA-13-0800	8	21604433	21826856	-0.403	1	6	1.97E-12	del	222,424	focal	8p

TCGA-13-0800	8	21879571	21918280	0.446	1	27	1.95E-32	amp	38,710	focal	8p
TCGA-13-0800	8	21938707	22197493	-1.045	1	73	8.21E-38	del	258,787	focal	8p
TCGA-13-0800	8	22200771	22471387	0.347	1	48	1.05E-17	amp	270,617	focal	8p
TCGA-13-0800	8	22477354	23105071	-0.682	1	63	3.82E-09	del	627,718	focal	8p
TCGA-13-0800	8	23110408	23125411	0.464	1	9	3.88E-07	amp	15,004	focal	8p
TCGA-13-0800	8	23162490	23594484	-0.567	1	38	3.61E-41	del	431,995	focal	8p
TCGA-13-0800	8	23691282	24421712	0.719	1	69	3.02E-39	amp	730,431	focal	8p
TCGA-13-0800	8	24827878	24868919	-1.572	1	7	2.12E-38	del	41,042	focal	8p
TCGA-13-0800	8	25054945	25821668	0.869	3	94	3.84E-04	amp	766,724	focal	8p
TCGA-13-0800	8	25946265	26207019	-1.014	1	8	1.57E-14	del	260,755	focal	8p
TCGA-13-0800	8	26252146	37791414	0.275	1	562	4.14E-18	amp	11,539,269	large-scale	8p
TCGA-13-0800	8	37805504	37821441	-1.268	1	14	3.83E-14	del	15,938	focal	8p
TCGA-13-0800	8	38241168	38245511	-1.389	1	5	2.87E-15	del	4,344	focal	8p
TCGA-13-0800	8	38945904	38984363	-0.808	1	17	5.58E-10	del	38,460	focal	8p
TCGA-13-0800	8	42305589	42318345	-1.364	1	4	3.32E-35	del	12,757	focal	8p
TCGA-13-0800	8	42370711	42394361	-0.860	1	9	3.10E-06	del	23,651	focal	8p
TCGA-13-0800	8	43152158	43245207	-1.174	1	11	6.15E-10	del	93,050	focal	8p
TCGA-13-0800	8	48901671	48909064	-1.817	1	5	1.32E-25	del	7,394	focal	8q
TCGA-13-0800	8	49028647	49041164	-1.262	1	7	8.70E-07	del	12,518	focal	8q
TCGA-13-0800	8	49993746	56529389	-1.500	4	171	6.82E-03	del	6,535,644	focal	8q
TCGA-13-0800	8	56598260	67230168	0.283	1	309	1.29E-07	amp	10,631,909	focal	8q
TCGA-13-0800	8	67249097	67521856	-1.196	1	7	2.65E-14	del	272,760	focal	8q
TCGA-13-0800	8	67523412	68233088	0.302	1	105	1.49E-05	amp	709,677	focal	8q
TCGA-13-0800	8	68236416	68254440	-0.631	1	7	4.11E-10	del	18,025	focal	8q
TCGA-13-0800	8	68259945	70679811	0.414	1	138	2.42E-20	amp	2,419,867	focal	8q
TCGA-13-0800	8	70695698	70704126	-1.353	1	5	2.15E-06	del	8,429	focal	8q
TCGA-13-0800	8	86743206	86909367	-1.841	1	6	6.60E-14	del	166,162	focal	8q
TCGA-13-0800	8	87097969	87555471	0.267	1	39	2.09E-06	amp	457,503	focal	8q
TCGA-13-0800	8	87558484	87569715	-0.974	1	8	1.90E-14	del	11,232	focal	8q
TCGA-13-0800	8	87584871	91052368	0.402	1	102	8.77E-08	amp	3,467,498	focal	8q
TCGA-13-0800	8	91059469	91063953	-1.027	1	4	7.99E-05	del	4,485	focal	8q
TCGA-13-0800	8	95646849	95727417	-1.474	1	5	9.62E-07	del	80,569	focal	8q
TCGA-13-0800	8	99863373	100119738	-0.399	1	10	4.02E-06	del	256,366	focal	8q
TCGA-13-0800	8	100177510	101174622	0.420	1	92	8.17E-21	amp	997,113	focal	8q
TCGA-13-0800	8	101186555	101247042	-1.024	1	11	9.13E-23	del	60,488	focal	8q

TCGA-13-0800	8	120497896	120500357	-1.521	1	3	4.46E-10	del	2,462	focal	8q
TCGA-13-0800	8	120504009	134215820	0.521	1	710	2.31E-16	amp	13,711,812	focal	8q
TCGA-13-0800	8	134294279	134338055	-0.641	1	15	6.09E-17	del	43,777	focal	8q
TCGA-13-0800	8	134339717	139937890	0.492	1	148	2.94E-17	amp	5,598,174	focal	8q
TCGA-13-0800	8	139958990	139959663	-2.574	1	2	6.96E-10	del	674	focal	8q
TCGA-13-0800	8	141354730	141379552	-0.809	1	5	7.19E-09	del	24,823	focal	8q
TCGA-13-0800	8	141593518	141664263	-0.945	1	17	1.48E-44	del	70,746	focal	8q
TCGA-13-0800	8	141738615	141971733	0.572	1	38	2.52E-12	amp	233,119	focal	8q
TCGA-13-0800	8	142215833	146249929	-0.861	7	244	5.15E-04	del	4,034,097	focal	8q
TCGA-13-0800	9	20061	33257721	-1.299	5	1,193	1.21E-08	del	33,237,661	large-scale	9p
TCGA-13-0800	9	33432624	34123857	-1.142	3	80	5.55E-06	del	691,234	focal	9p
TCGA-13-0800	9	34295973	35097180	-1.229	3	98	7.22E-05	del	801,208	focal	9p
TCGA-13-0800	9	35544804	122727901	-1.270	15	3,476	7.35E-06	del	87,183,098	large-scale	9q
TCGA-13-0800	9	122992486	123143087	-1.346	1	23	1.05E-05	del	150,602	focal	9q
TCGA-13-0800	9	123446242	125185551	-1.482	5	147	2.92E-14	del	1,739,310	focal	9q
TCGA-13-0800	9	125816108	132336533	-1.134	20	738	2.13E-04	del	6,520,426	focal	9q
TCGA-13-0800	9	132341677	132341997	0.857	1	3	3.50E-09	amp	321	focal	9q
TCGA-13-0800	9	132342200	140190843	-1.382	13	771	9.56E-07	del	7,848,644	focal	9q
TCGA-13-0800	10	82855	123446	-1.095	1	8	6.50E-11	del	40,592	focal	10p
TCGA-13-0800	10	313047	4879298	-0.731	1	151	8.36E-34	del	4,566,252	focal	10p
TCGA-13-0800	10	4917422	5370001	0.528	1	58	8.03E-21	amp	452,580	focal	10p
TCGA-13-0800	10	5405394	6048070	-0.343	1	78	9.68E-07	del	642,677	focal	10p
TCGA-13-0800	10	6081728	6143839	0.548	1	13	6.77E-12	amp	62,112	focal	10p
TCGA-13-0800	10	6153410	6314674	-0.941	2	24	7.73E-07	del	161,265	focal	10p
TCGA-13-0800	10	7252782	7257747	-1.374	1	3	3.09E-07	del	4,966	focal	10p
TCGA-13-0800	10	7644757	7667683	-1.085	1	10	5.27E-08	del	22,927	focal	10p
TCGA-13-0800	10	19269294	19818127	-0.573	1	5	1.70E-11	del	548,834	focal	10p
TCGA-13-0800	10	20028166	21781100	0.498	1	59	9.22E-29	amp	1,752,935	focal	10p
TCGA-13-0800	10	21824418	21953267	-0.761	1	11	3.55E-05	del	128,850	focal	10p
TCGA-13-0800	10	22554430	22657440	-1.287	1	7	2.39E-13	del	103,011	focal	10p
TCGA-13-0800	10	24861974	24862159	4.246	1	2	3.06E-19	amp	186	focal	10p
TCGA-13-0800	10	28987940	29227839	-1.078	1	6	1.97E-06	del	239,900	focal	10p
TCGA-13-0800	10	31650222	31689722	-1.685	1	2	2.89E-05	del	39,501	focal	10p
TCGA-13-0800	10	35897813	36851558	-1.302	1	8	2.04E-07	del	953,746	focal	10p
TCGA-13-0800	10	41928836	75166873	-1.420	23	1,701	1.24E-03	del	33,238,038	large-scale	10q

TCGA-13-0800	10	75198449	135202147	-1.503	48	3,769	1.25E-04	del	60,003,699	large-scale	10q
TCGA-13-0800	10	135288643	135340968	-1.698	1	7	0.00E+00	del	52,326	focal	10q
TCGA-13-0800	11	188507	1904321	-1.737	9	153	1.47E-04	del	1,715,815	focal	11p
TCGA-13-0800	11	1912604	1929852	0.544	1	3	1.90E-08	amp	17,249	focal	11p
TCGA-13-0800	11	1933929	4317063	-1.471	3	175	1.96E-15	del	2,383,135	focal	11p
TCGA-13-0800	11	6216817	6388283	-1.474	1	17	5.12E-07	del	171,467	focal	11p
TCGA-13-0800	11	6433731	6459158	-1.916	1	10	2.58E-22	del	25,428	focal	11p
TCGA-13-0800	11	6544361	7650098	-1.221	3	96	2.71E-21	del	1,105,738	focal	11p
TCGA-13-0800	11	7965150	8208253	-0.868	1	23	1.26E-05	del	243,104	focal	11p
TCGA-13-0800	11	8660732	10784718	-1.162	3	258	1.65E-15	del	2,123,987	focal	11p
TCGA-13-0800	11	14232538	20370162	-1.052	9	492	1.84E-04	del	6,137,625	focal	11p
TCGA-13-0800	11	20577635	20584977	-1.776	1	3	2.09E-08	del	7,343	focal	11p
TCGA-13-0800	11	22602662	22652851	-1.438	1	3	1.67E-14	del	50,190	focal	11p
TCGA-13-0800	11	22801124	23383026	-1.688	1	6	1.03E-18	del	581,903	focal	11p
TCGA-13-0800	11	27335325	27345816	-1.773	1	4	9.61E-13	del	10,492	focal	11p
TCGA-13-0800	11	27677348	34148843	-1.573	3	302	8.68E-10	del	6,471,496	focal	11p
TCGA-13-0800	11	43499966	47562241	-1.326	8	403	9.19E-04	del	4,062,276	focal	11p
TCGA-13-0800	11	50103491	50210829	-1.394	1	8	8.41E-13	del	107,339	focal	11p
TCGA-13-0800	11	56003603	56870405	-1.421	5	42	2.40E-04	del	866,803	focal	11q
TCGA-13-0800	11	56871054	56913760	0.290	1	15	8.30E-05	amp	42,707	focal	11q
TCGA-13-0800	11	56931671	58706206	-0.897	4	167	1.40E-06	del	1,774,536	focal	11q
TCGA-13-0800	11	59100418	59173384	-1.232	1	13	8.26E-09	del	72,967	focal	11q
TCGA-13-0800	11	59593426	61675642	-1.117	7	318	4.65E-08	del	2,082,217	focal	11q
TCGA-13-0800	11	61880313	62252810	-1.291	3	80	4.93E-04	del	372,498	focal	11q
TCGA-13-0800	11	62310008	62933692	-1.199	2	89	7.46E-07	del	623,685	focal	11q
TCGA-13-0800	11	63012723	64451736	-1.382	5	230	8.70E-04	del	1,439,014	focal	11q
TCGA-13-0800	11	64542556	64572045	-1.775	1	12	6.44E-08	del	29,490	focal	11q
TCGA-13-0800	11	64608637	66021192	-1.344	9	276	1.29E-04	del	1,412,556	focal	11q
TCGA-13-0800	11	66045175	66285464	-1.425	3	61	1.47E-04	del	240,290	focal	11q
TCGA-13-0800	11	66362237	67574759	-1.694	5	148	1.90E-03	del	1,212,523	focal	11q
TCGA-13-0800	11	67889397	69885743	-1.489	5	152	3.20E-02	del	1,996,347	focal	11q
TCGA-13-0800	11	69931196	71401402	-1.300	2	114	1.43E-05	del	1,470,207	focal	11q
TCGA-13-0800	11	71477528	71499688	-0.870	1	8	7.37E-13	del	22,161	focal	11q
TCGA-13-0800	11	71607230	85053057	-1.044	15	751	7.19E-07	del	13,445,828	focal	11q
TCGA-13-0800	11	85583963	85643835	-1.538	1	5	3.51E-10	del	59,873	focal	11q

TCGA-13-0800	11	86263768	86414016	-1.391	1	4	1.60E-11	del	150,249	focal	11q
TCGA-13-0800	11	89104089	89550474	-1.291	3	69	7.24E-04	del	446,386	focal	11q
TCGA-13-0800	11	105453616	105455314	-2.549	1	2	3.64E-12	del	1,699	focal	11q
TCGA-13-0800	11	110657219	116198511	-1.058	7	380	1.25E-06	del	5,541,293	focal	11q
TCGA-13-0800	11	116493668	117413472	-0.844	1	134	1.34E-11	del	919,805	focal	11q
TCGA-13-0800	11	117470615	117492977	0.562	1	10	4.23E-04	amp	22,363	focal	11q
TCGA-13-0800	11	117512815	119622111	-0.975	3	308	1.07E-02	del	2,109,297	focal	11q
TCGA-13-0800	11	119694017	133553542	-1.266	6	749	7.53E-06	del	13,859,526	focal	11q
TCGA-13-0800	11	133595446	133668131	-1.853	1	25	8.72E-09	del	72,686	focal	11q
TCGA-13-0800	11	133717845	133757750	-1.448	1	16	0.00E+00	del	39,906	focal	11q
TCGA-13-0800	12	117622	203242	-1.100	1	23	2.38E-20	del	85,621	focal	12p
TCGA-13-0800	12	345147	368274	-1.416	1	5	1.59E-13	del	23,128	focal	12p
TCGA-13-0800	12	1572295	3302662	-1.008	3	166	4.86E-03	del	1,730,368	focal	12p
TCGA-13-0800	12	4789522	5025257	-1.612	1	9	2.04E-19	del	235,736	focal	12p
TCGA-13-0800	12	5192405	5955440	0.363	1	37	1.72E-11	amp	763,036	focal	12p
TCGA-13-0800	12	5961173	6829625	-0.563	1	181	3.21E-05	del	868,453	focal	12p
TCGA-13-0800	12	6829848	6837659	0.921	1	6	4.11E-04	amp	7,812	focal	12p
TCGA-13-0800	12	6843108	6954945	-0.817	3	43	1.34E-02	del	111,838	focal	12p
TCGA-13-0800	12	7477029	7487975	-1.235	1	5	1.29E-07	del	10,947	focal	12p
TCGA-13-0800	12	8647985	8680481	-0.805	1	6	1.63E-05	del	32,497	focal	12p
TCGA-13-0800	12	9331951	9487384	-0.683	1	31	2.42E-09	del	155,434	focal	12p
TCGA-13-0800	12	9608914	9616964	-1.492	1	4	5.88E-08	del	8,051	focal	12p
TCGA-13-0800	12	9638874	19331511	0.296	1	635	1.75E-09	amp	9,692,638	large-scale	12p
TCGA-13-0800	12	19350688	19389951	-1.114	1	8	1.05E-15	del	39,264	focal	12p
TCGA-13-0800	12	21543545	21573090	-1.122	1	12	4.15E-17	del	29,546	focal	12p
TCGA-13-0800	12	21575239	31099465	0.264	1	551	1.70E-22	amp	9,524,227	large-scale	12p
TCGA-13-0800	12	31122370	31170362	-0.865	1	24	4.93E-28	del	47,993	focal	12p
TCGA-13-0800	12	31171732	34069850	0.311	1	167	6.23E-10	amp	2,898,119	focal	12p
TCGA-13-0800	12	34208741	34293561	-1.161	1	5	2.38E-09	del	84,821	focal	12p
TCGA-13-0800	12	34294290	42476832	0.435	1	304	1.12E-07	amp	8,182,543	focal	12q
TCGA-13-0800	12	42479390	42485800	-1.013	1	5	3.33E-14	del	6,411	focal	12q
TCGA-13-0800	12	42524472	43751782	0.659	1	38	7.42E-19	amp	1,227,311	focal	12q
TCGA-13-0800	12	43853114	43854229	-1.776	1	3	5.61E-36	del	1,116	focal	12q
TCGA-13-0800	12	43981877	44919539	0.745	1	64	1.54E-14	amp	937,663	focal	12q
TCGA-13-0800	12	45040993	45272774	-0.412	1	8	3.27E-07	del	231,782	focal	12q

TCGA-13-0800	12	45446593	45822192	0.744	1	18	2.88E-35	amp	375,600	focal	12q
TCGA-13-0800	12	45914976	45915867	-1.927	1	4	7.30E-15	del	892	focal	12q
TCGA-13-0800	12	46419109	46526549	-0.795	1	28	3.04E-13	del	107,441	focal	12q
TCGA-13-0800	12	47456470	47525504	-0.851	1	20	3.68E-18	del	69,035	focal	12q
TCGA-13-0800	12	47537857	47584750	0.783	1	10	1.14E-09	amp	46,894	focal	12q
TCGA-13-0800	12	47594317	48031222	-0.538	1	93	1.66E-34	del	436,906	focal	12q
TCGA-13-0800	12	50486114	50600674	-0.832	1	12	5.02E-11	del	114,561	focal	12q
TCGA-13-0800	12	50655091	50673954	0.541	1	9	7.74E-09	amp	18,864	focal	12q
TCGA-13-0800	12	50689058	51064795	-0.845	1	70	2.52E-18	del	375,738	focal	12q
TCGA-13-0800	12	51577291	51632547	-0.922	1	13	2.28E-10	del	55,257	focal	12q
TCGA-13-0800	12	51686406	51719928	0.264	1	13	2.87E-10	amp	33,523	focal	12q
TCGA-13-0800	12	51731719	51803607	-0.864	1	33	6.96E-07	del	71,889	focal	12q
TCGA-13-0800	12	52196952	52625244	0.684	1	33	5.23E-27	amp	428,293	focal	12q
TCGA-13-0800	12	52634941	52861905	-1.012	1	24	2.92E-28	del	226,965	focal	12q
TCGA-13-0800	12	52863457	53030203	0.576	1	22	1.62E-09	amp	166,747	focal	12q
TCGA-13-0800	12	53144900	53537993	0.992	2	52	1.17E-05	amp	393,094	focal	12q
TCGA-13-0800	12	54847856	54867273	-0.886	1	14	3.40E-31	del	19,418	focal	12q
TCGA-13-0800	12	54886244	55297330	0.778	2	112	1.07E-03	amp	411,087	focal	12q
TCGA-13-0800	12	55318174	55324680	-0.787	1	7	2.28E-11	del	6,507	focal	12q
TCGA-13-0800	12	55344312	55425938	0.551	1	15	6.72E-09	amp	81,627	focal	12q
TCGA-13-0800	12	55426736	55467006	-0.771	1	6	3.25E-11	del	40,271	focal	12q
TCGA-13-0800	12	55511572	55758497	0.647	1	37	1.52E-11	amp	246,926	focal	12q
TCGA-13-0800	12	55771045	55786072	-0.538	1	10	1.21E-18	del	15,028	focal	12q
TCGA-13-0800	12	55788147	55849055	0.752	1	15	4.88E-13	amp	60,909	focal	12q
TCGA-13-0800	12	55853137	55885542	-1.003	2	30	2.17E-03	del	32,406	focal	12q
TCGA-13-0800	12	55889699	55905674	-1.229	1	7	2.10E-09	del	15,976	focal	12q
TCGA-13-0800	12	55926516	55964111	1.241	1	15	2.83E-33	amp	37,596	focal	12q
TCGA-13-0800	12	55977351	56230213	-0.511	1	46	7.33E-15	del	252,863	focal	12q
TCGA-13-0800	12	56243327	56262989	0.696	1	15	1.16E-31	amp	19,663	focal	12q
TCGA-13-0800	12	56274025	56310898	-1.110	1	22	8.05E-27	del	36,874	focal	12q
TCGA-13-0800	12	56374065	56399887	0.727	1	9	5.49E-25	amp	25,823	focal	12q
TCGA-13-0800	12	56407819	56466121	-0.881	1	29	8.12E-38	del	58,303	focal	12q
TCGA-13-0800	12	56466923	56509565	0.390	1	23	1.20E-05	amp	42,643	focal	12q
TCGA-13-0800	12	56621828	56633497	-0.458	1	6	3.74E-08	del	11,670	focal	12q
TCGA-13-0800	12	56636513	61645211	0.596	1	106	9.57E-19	amp	5,008,699	focal	12q

TCGA-13-0800	12	61682318	61829753	-1.223	1	5	1.15E-14	del	147,436	focal	12q
TCGA-13-0800	12	61951365	62341178	0.510	1	22	4.24E-14	amp	389,814	focal	12q
TCGA-13-0800	12	62343611	62368336	-1.290	1	5	7.04E-11	del	24,726	focal	12q
TCGA-13-0800	12	62395243	79214813	0.499	1	848	8.72E-12	amp	16,819,571	large-scale	12q
TCGA-13-0800	12	79220563	79232177	-1.196	1	6	4.13E-14	del	11,615	focal	12q
TCGA-13-0800	12	79238142	88414885	0.577	1	286	5.01E-27	amp	9,176,744	focal	12q
TCGA-13-0800	12	88418013	88440531	-1.542	1	8	2.21E-27	del	22,519	focal	12q
TCGA-13-0800	12	88508744	92447430	0.586	1	110	1.96E-12	amp	3,938,687	focal	12q
TCGA-13-0800	12	92492526	92559446	-1.732	1	3	2.28E-15	del	66,921	focal	12q
TCGA-13-0800	12	92596519	94880122	0.431	1	164	1.23E-11	amp	2,283,604	focal	12q
TCGA-13-0800	12	94883412	94891899	-0.857	1	6	1.11E-07	del	8,488	focal	12q
TCGA-13-0800	12	94892144	97465318	0.429	1	114	1.02E-06	amp	2,573,175	focal	12q
TCGA-13-0800	12	97508428	97518967	-0.783	1	6	1.88E-08	del	10,540	focal	12q
TCGA-13-0800	12	97531309	97552191	0.466	1	4	1.91E-06	amp	20,883	focal	12q
TCGA-13-0800	12	97565988	97604494	-0.663	1	12	4.04E-13	del	38,507	focal	12q
TCGA-13-0800	12	97617146	100646687	0.427	1	315	1.32E-11	amp	3,029,542	focal	12q
TCGA-13-0800	12	100649312	100654785	-1.160	1	5	6.70E-11	del	5,474	focal	12q
TCGA-13-0800	12	100664907	102937378	0.821	3	199	1.63E-07	amp	2,272,472	focal	12q
TCGA-13-0800	12	102948547	102985579	-1.460	1	4	6.36E-10	del	37,033	focal	12q
TCGA-13-0800	12	102997231	103190935	0.326	1	23	1.33E-10	amp	193,705	focal	12q
TCGA-13-0800	12	103204962	103245299	-0.907	1	11	5.10E-26	del	40,338	focal	12q
TCGA-13-0800	12	103249322	106663965	0.487	1	228	5.12E-16	amp	3,414,644	focal	12q
TCGA-13-0800	12	106669153	106821251	-0.698	1	11	1.33E-03	del	152,099	focal	12q
TCGA-13-0800	12	108180972	108310639	-0.708	1	12	1.75E-23	del	129,668	focal	12q
TCGA-13-0800	12	108315408	110410439	0.710	2	299	7.22E-06	amp	2,095,032	focal	12q
TCGA-13-0800	12	110431700	110441851	-1.176	1	7	2.52E-10	del	10,152	focal	12q
TCGA-13-0800	12	110443003	110675925	0.287	1	38	1.04E-04	amp	232,923	focal	12q
TCGA-13-0800	12	110677660	110707246	-0.929	1	4	3.04E-33	del	29,587	focal	12q
TCGA-13-0800	12	110721984	110865226	0.820	1	21	1.18E-25	amp	143,243	focal	12q
TCGA-13-0800	12	110915320	110944301	-0.424	1	5	7.73E-05	del	28,982	focal	12q
TCGA-13-0800	12	110951465	111073892	0.404	1	29	5.91E-23	amp	122,428	focal	12q
TCGA-13-0800	12	111084362	111107551	-1.110	1	13	6.33E-54	del	23,190	focal	12q
TCGA-13-0800	12	111114615	111399643	0.595	1	62	1.70E-13	amp	285,029	focal	12q
TCGA-13-0800	12	111404062	111410940	-0.599	1	4	2.38E-08	del	6,879	focal	12q
TCGA-13-0800	12	111424141	111841316	0.727	1	29	4.81E-10	amp	417,176	focal	12q

TCGA-13-0800	12	111863550	111873087	-0.409	1	7	7.15E-11	del	9,538	focal	12q
TCGA-13-0800	12	111883083	111937595	0.942	1	19	2.83E-30	amp	54,513	focal	12q
TCGA-13-0800	12	111980513	112101945	-1.006	1	32	7.31E-09	del	121,433	focal	12q
TCGA-13-0800	12	112209049	112221941	-1.046	1	8	7.97E-03	del	12,893	focal	12q
TCGA-13-0800	12	114101185	115159494	0.844	1	37	1.47E-10	amp	1,058,310	focal	12q
TCGA-13-0800	12	115371466	115498002	-0.967	1	3	5.12E-02	del	126,537	focal	12q
TCGA-13-0800	12	117336457	117964746	1.354	1	9	2.17E-12	amp	628,290	focal	12q
TCGA-13-0800	12	118076504	118116916	-1.020	1	6	8.59E-27	del	40,413	focal	12q
TCGA-13-0800	12	118146372	118445612	1.153	1	17	1.54E-06	amp	299,241	focal	12q
TCGA-13-0800	12	120976865	121286078	-0.747	1	39	2.04E-32	del	309,214	focal	12q
TCGA-13-0800	12	121288899	121624682	0.599	1	76	3.57E-15	amp	335,784	focal	12q
TCGA-13-0800	12	121626027	121652960	-0.635	1	16	3.54E-09	del	26,934	focal	12q
TCGA-13-0800	12	121654952	121779591	0.644	1	15	3.02E-06	amp	124,640	focal	12q
TCGA-13-0800	12	121799947	121839048	-0.385	1	10	2.66E-04	del	39,102	focal	12q
TCGA-13-0800	12	121842270	121876803	0.365	1	8	1.32E-08	amp	34,534	focal	12q
TCGA-13-0800	12	121898942	122047146	-1.382	1	27	1.16E-18	del	148,205	focal	12q
TCGA-13-0800	12	122051270	122271690	0.288	1	26	1.19E-04	amp	220,421	focal	12q
TCGA-13-0800	12	122304000	122317559	-0.762	1	5	1.74E-37	del	13,560	focal	12q
TCGA-13-0800	12	122346101	122400585	0.814	1	25	8.08E-21	amp	54,485	focal	12q
TCGA-13-0800	12	122440955	122480797	-0.770	1	9	6.07E-06	del	39,843	focal	12q
TCGA-13-0800	12	122492141	122606998	0.584	1	13	2.47E-05	amp	114,858	focal	12q
TCGA-13-0800	12	122637146	122684137	-1.004	3	23	3.13E-04	del	46,992	focal	12q
TCGA-13-0800	12	129213604	129396058	-1.677	1	8	1.75E-16	del	182,455	focal	12q
TCGA-13-0800	12	129478673	131776750	-1.159	3	161	1.77E-04	del	2,298,078	focal	12q
TCGA-13-0800	12	131860727	132032206	-1.380	1	39	4.45E-10	del	171,480	focal	12q
TCGA-13-0800	13	17940182	18017518	0.656	1	5	2.74E-20	amp	77,337	focal	13q
TCGA-13-0800	13	18138345	18197322	-1.735	1	8	4.53E-08	del	58,978	focal	13q
TCGA-13-0800	13	20644213	47568936	-1.159	17	1,501	2.45E-04	del	26,924,724	large-scale	13q
TCGA-13-0800	13	47779282	97925389	-1.517	11	1,083	6.89E-06	del	50,146,108	large-scale	13q
TCGA-13-0800	13	98640986	114107176	-0.989	11	632	5.11E-05	del	15,466,191	large-scale	13q
TCGA-13-0800	14	18184306	18187926	-1.584	1	3	7.17E-12	del	3,621	focal	14q
TCGA-13-0800	14	18477636	20648823	-1.144	9	211	8.15E-03	del	2,171,188	focal	14q
TCGA-13-0800	14	20997945	21025267	-1.114	1	11	1.68E-10	del	27,323	focal	14q
TCGA-13-0800	14	22384364	22657821	-1.132	5	73	3.43E-12	del	273,458	focal	14q
TCGA-13-0800	14	22846728	22965704	-1.460	2	51	3.85E-04	del	118,977	focal	14q

TCGA-13-0800	14	23022638	23981410	-1.227	1	195	7.95E-79	del	958,773	focal	14q
TCGA-13-0800	14	35073161	37131503	-1.634	3	98	5.77E-11	del	2,058,343	focal	14q
TCGA-13-0800	14	38791525	44444146	-1.059	3	62	5.25E-13	del	5,652,622	focal	14q
TCGA-13-0800	14	44668595	44679372	-1.542	1	6	9.81E-24	del	10,778	focal	14q
TCGA-13-0800	14	44774579	44785522	-1.127	1	5	3.37E-05	del	10,944	focal	14q
TCGA-13-0800	14	49136535	69307297	-1.216	13	1,494	3.00E-06	del	20,170,763	large-scale	14q
TCGA-13-0800	14	70266717	88646946	-1.113	11	1,016	3.28E-03	del	18,380,230	large-scale	14q
TCGA-13-0800	14	89795105	89814899	-1.108	1	10	2.69E-08	del	19,795	focal	14q
TCGA-13-0800	14	89822300	89902638	0.404	1	14	2.79E-08	amp	80,339	focal	14q
TCGA-13-0800	14	89935928	90153783	-1.488	1	7	1.87E-16	del	217,856	focal	14q
TCGA-13-0800	14	90771057	101769615	-1.171	7	832	1.08E-07	del	10,998,559	focal	14q
TCGA-13-0800	14	101885808	102217903	-1.266	1	22	4.79E-05	del	332,096	focal	14q
TCGA-13-0800	14	102406032	102475759	-1.439	1	12	3.41E-09	del	69,728	focal	14q
TCGA-13-0800	14	102485777	102488563	1.659	1	2	1.84E-08	amp	2,787	focal	14q
TCGA-13-0800	14	102495655	102922070	-1.647	1	45	3.08E-14	del	426,416	focal	14q
TCGA-13-0800	14	103068589	103299058	-1.668	4	37	1.10E-03	del	230,470	focal	14q
TCGA-13-0800	14	103578000	105476420	-1.633	1	87	1.87E-32	del	1,898,421	focal	14q
TCGA-13-0800	14	105814798	105883055	-1.135	1	12	1.84E-04	del	68,258	focal	14q
TCGA-13-0800	14	105987048	106353655	-1.047	2	55	5.99E-07	del	366,608	focal	14q
TCGA-13-0800	15	18343716	18624279	-0.959	1	17	1.88E-04	del	280,564	focal	15q
TCGA-13-0800	15	18741719	30394286	-1.487	7	766	1.97E-08	del	11,652,568	focal	15q
TCGA-13-0800	15	31924173	44178698	-1.437	33	1,368	3.11E-04	del	12,254,526	focal	15q
TCGA-13-0800	15	44907122	46367406	0.496	1	57	7.67E-10	amp	1,460,285	focal	15q
TCGA-13-0800	15	46371237	46420650	-0.472	1	7	6.13E-06	del	49,414	focal	15q
TCGA-13-0800	15	46490321	47004136	0.357	1	97	1.87E-08	amp	513,816	focal	15q
TCGA-13-0800	15	47041789	47052358	-1.107	1	3	7.45E-08	del	10,570	focal	15q
TCGA-13-0800	15	47444507	47450613	-1.914	1	3	9.81E-14	del	6,107	focal	15q
TCGA-13-0800	15	53511836	53577586	-0.794	1	9	3.30E-07	del	65,751	focal	15q
TCGA-13-0800	15	57281657	57289808	-1.133	1	5	1.24E-15	del	8,152	focal	15q
TCGA-13-0800	15	57293546	57718515	0.437	1	30	8.59E-22	amp	424,970	focal	15q
TCGA-13-0800	15	57721428	57761790	-0.907	1	11	1.07E-07	del	40,363	focal	15q
TCGA-13-0800	15	58443788	58488718	-0.880	1	6	8.07E-09	del	44,931	focal	15q
TCGA-13-0800	15	58503008	59969510	0.281	1	53	1.92E-15	amp	1,466,503	focal	15q
TCGA-13-0800	15	59986471	60001257	-0.805	1	11	4.17E-05	del	14,787	focal	15q
TCGA-13-0800	15	61201845	61236490	-1.639	1	8	1.17E-19	del	34,646	focal	15q

TCGA-13-0800	15	62231855	62241002	-1.391	1	8	2.46E-32	del	9,148	focal	15q
TCGA-13-0800	15	62895409	62901313	-1.300	1	7	5.59E-08	del	5,905	focal	15q
TCGA-13-0800	15	63364794	63489393	-1.499	1	22	1.79E-52	del	124,600	focal	15q
TCGA-13-0800	15	64573476	64588208	-1.292	1	9	9.13E-16	del	14,733	focal	15q
TCGA-13-0800	15	65080030	65269649	-1.312	1	8	2.16E-17	del	189,620	focal	15q
TCGA-13-0800	15	65622590	65659908	-1.215	1	4	9.86E-19	del	37,319	focal	15q
TCGA-13-0800	15	65665067	65851861	0.414	1	22	2.10E-43	amp	186,795	focal	15q
TCGA-13-0800	15	65905528	65913056	-1.875	1	7	1.58E-13	del	7,529	focal	15q
TCGA-13-0800	15	66289102	66289356	5.511	1	3	4.45E-34	amp	255	focal	15q
TCGA-13-0800	15	66290513	68143681	-0.822	2	112	8.12E-07	del	1,853,169	focal	15q
TCGA-13-0800	15	68930896	68975078	-1.304	1	7	9.67E-08	del	44,183	focal	15q
TCGA-13-0800	15	69844582	69896732	-1.806	1	7	5.22E-34	del	52,151	focal	15q
TCGA-13-0800	15	70366562	70367870	-1.415	1	4	1.13E-09	del	1,309	focal	15q
TCGA-13-0800	15	70683753	70684881	0.840	1	5	2.37E-04	amp	1,129	focal	15q
TCGA-13-0800	15	71403229	71404214	-1.983	1	3	2.36E-09	del	986	focal	15q
TCGA-13-0800	15	71778913	71830184	-1.145	1	9	7.25E-42	del	51,272	focal	15q
TCGA-13-0800	15	71953002	71968363	0.358	1	9	7.35E-40	amp	15,362	focal	15q
TCGA-13-0800	15	72022034	72323138	-1.109	2	50	7.21E-05	del	301,105	focal	15q
TCGA-13-0800	15	72341619	72350935	0.483	1	4	3.83E-03	amp	9,317	focal	15q
TCGA-13-0800	15	72352040	72984367	-0.747	2	110	2.17E-15	del	632,328	focal	15q
TCGA-13-0800	15	73193768	73290073	-1.786	1	8	1.14E-16	del	96,306	focal	15q
TCGA-13-0800	15	73428212	73446683	-1.209	1	17	3.80E-06	del	18,472	focal	15q
TCGA-13-0800	15	73728672	73767470	-1.663	1	10	1.29E-10	del	38,799	focal	15q
TCGA-13-0800	15	75693482	81157334	-1.170	3	417	9.35E-08	del	5,463,853	focal	15q
TCGA-13-0800	15	81315525	81516046	-0.983	1	20	1.16E-17	del	200,522	focal	15q
TCGA-13-0800	15	82650331	82856735	-1.432	3	19	4.05E-04	del	206,405	focal	15q
TCGA-13-0800	15	86821954	88027315	-1.118	5	150	3.93E-09	del	1,205,362	focal	15q
TCGA-13-0800	15	88087410	88734823	-1.027	1	80	1.21E-18	del	647,414	focal	15q
TCGA-13-0800	15	89220343	89327930	-1.065	3	64	2.11E-06	del	107,588	focal	15q
TCGA-13-0800	15	90788697	91245302	-1.124	1	11	1.08E-17	del	456,606	focal	15q
TCGA-13-0800	15	91368457	91774824	-1.497	1	6	3.68E-09	del	406,368	focal	15q
TCGA-13-0800	15	93199606	100280897	-1.750	2	256	4.45E-09	del	7,081,292	focal	15q
TCGA-13-0800	16	19546	2289913	-1.468	8	234	1.66E-05	del	2,270,368	focal	16p
TCGA-13-0800	16	2414195	3130993	-1.668	1	93	2.95E-08	del	716,799	focal	16p
TCGA-13-0800	16	3238728	5021473	-1.115	1	254	6.46E-02	del	1,782,746	focal	16p

TCGA-13-0800	16	5050230	14630808	-1.196	5	360	3.53E-04	del	9,580,579	large-scale	16p
TCGA-13-0800	16	14824252	18717318	-1.079	3	302	7.09E-06	del	3,893,067	focal	16p
TCGA-13-0800	16	18986360	23335635	-1.071	3	598	2.74E-11	del	4,349,276	focal	16p
TCGA-13-0800	16	23470762	23755988	-0.948	3	48	1.14E-04	del	285,227	focal	16p
TCGA-13-0800	16	27132190	30106702	-1.031	5	381	2.01E-04	del	2,974,513	focal	16p
TCGA-13-0800	16	30255065	33287323	-1.369	11	373	1.65E-05	del	3,032,259	focal	16p
TCGA-13-0800	16	33297731	33332000	0.496	1	12	2.48E-08	amp	34,270	focal	16p
TCGA-13-0800	16	33397234	54074193	-1.213	15	588	1.10E-03	del	20,676,960	large-scale	16q
TCGA-13-0800	16	54926017	54946195	-2.214	1	6	5.91E-19	del	20,179	focal	16q
TCGA-13-0800	16	55180933	56271027	-1.263	4	253	1.94E-08	del	1,090,095	focal	16q
TCGA-13-0800	16	56332978	57109333	-1.195	5	114	1.99E-06	del	776,356	focal	16q
TCGA-13-0800	16	64978133	64991997	-1.324	1	9	1.45E-04	del	13,865	focal	16q
TCGA-13-0800	16	65140171	65227682	-1.824	1	21	1.72E-12	del	87,512	focal	16q
TCGA-13-0800	16	65340431	66137480	-1.194	6	179	3.35E-12	del	797,050	focal	16q
TCGA-13-0800	16	66228943	67267625	-1.081	4	169	1.95E-07	del	1,038,683	focal	16q
TCGA-13-0800	16	67269315	67269574	2.701	1	2	2.28E-22	amp	260	focal	16q
TCGA-13-0800	16	67269739	67283000	-0.759	1	9	2.31E-07	del	13,262	focal	16q
TCGA-13-0800	16	67700749	67934693	-1.215	3	47	5.97E-07	del	233,945	focal	16q
TCGA-13-0800	16	67975821	69074066	-1.187	7	169	1.74E-05	del	1,098,246	focal	16q
TCGA-13-0800	16	69245772	73703820	-0.933	4	395	4.94E-09	del	4,458,049	focal	16q
TCGA-13-0800	16	73704850	73704956	4.060	1	2	5.15E-15	amp	107	focal	16q
TCGA-13-0800	16	73705123	73839325	-1.663	1	14	1.43E-04	del	134,203	focal	16q
TCGA-13-0800	16	74070027	75789211	-1.328	3	71	1.43E-08	del	1,719,185	focal	16q
TCGA-13-0800	16	77233640	77233844	3.518	1	2	2.70E-14	amp	205	focal	16q
TCGA-13-0800	16	77416610	88637223	-1.023	2	591	3.51E-07	del	11,220,614	large-scale	16q
TCGA-13-0800	16	88688458	88771694	-2.079	1	6	0.00E+00	del	83,237	focal	16q
TCGA-13-0800	17	69336	1183261	-0.623	1	66	3.01E-04	del	1,113,926	focal	17p
TCGA-13-0800	17	1195251	1286477	0.479	1	8	9.00E-12	amp	91,227	focal	17p
TCGA-13-0800	17	1315680	1890243	-1.105	3	95	4.15E-09	del	574,564	focal	17p
TCGA-13-0800	17	2142347	2291447	-0.896	1	42	1.91E-13	del	149,101	focal	17p
TCGA-13-0800	17	2543953	2597995	-2.325	1	8	1.87E-17	del	54,043	focal	17p
TCGA-13-0800	17	3312298	3326064	-1.729	1	4	3.37E-15	del	13,767	focal	17p
TCGA-13-0800	17	3379909	3610900	-1.223	3	73	1.59E-04	del	230,992	focal	17p
TCGA-13-0800	17	3611887	3715901	0.382	1	11	2.54E-12	amp	104,015	focal	17p
TCGA-13-0800	17	3719436	3867208	-1.155	1	37	3.62E-39	del	147,773	focal	17p

TCGA-13-0800	17	3993727	4659165	-0.935	1	110	2.89E-07	del	665,439	focal	17p
TCGA-13-0800	17	4728363	6321129	-0.794	3	193	7.33E-07	del	1,592,767	focal	17p
TCGA-13-0800	17	6486199	7741768	-0.878	3	323	1.58E-07	del	1,255,570	focal	17p
TCGA-13-0800	17	7747711	7778815	-1.083	1	21	3.84E-12	del	31,105	focal	17p
TCGA-13-0800	17	7847880	8733958	-1.214	6	189	1.23E-03	del	886,079	focal	17p
TCGA-13-0800	17	15472489	15850348	-0.931	1	47	1.23E-08	del	377,860	focal	17p
TCGA-13-0800	17	15868836	15919372	0.442	1	21	8.18E-08	amp	50,537	focal	17p
TCGA-13-0800	17	15923795	16589915	-0.526	1	87	2.32E-07	del	666,121	focal	17p
TCGA-13-0800	17	16605375	16646045	0.632	1	13	1.62E-14	amp	40,671	focal	17p
TCGA-13-0800	17	16662648	17664235	-1.186	2	86	1.12E-08	del	1,001,588	focal	17p
TCGA-13-0800	17	17945382	17966150	-1.404	1	9	1.97E-14	del	20,769	focal	17p
TCGA-13-0800	17	17977163	18016094	-1.171	1	31	5.58E-05	del	38,932	focal	17p
TCGA-13-0800	17	18076482	18397858	-1.494	3	97	8.24E-13	del	321,377	focal	17p
TCGA-13-0800	17	18466384	18524592	-1.275	1	18	3.31E-23	del	58,209	focal	17p
TCGA-13-0800	17	18804509	18864151	-1.166	1	15	3.02E-05	del	59,643	focal	17p
TCGA-13-0800	17	19187128	19340712	-1.444	1	23	4.68E-16	del	153,585	focal	17p
TCGA-13-0800	17	19421087	19501469	-1.744	1	5	2.63E-12	del	80,383	focal	17p
TCGA-13-0800	17	19546365	19599278	-1.400	1	17	9.10E-31	del	52,914	focal	17p
TCGA-13-0800	17	20165187	20168196	-1.726	1	3	2.53E-06	del	3,010	focal	17p
TCGA-13-0800	17	20346652	20457783	-1.330	1	24	1.26E-22	del	111,132	focal	17p
TCGA-13-0800	17	20614815	24110767	-1.045	3	350	7.65E-04	del	3,495,953	focal	17p
TCGA-13-0800	17	24117600	24212722	0.406	1	9	3.70E-07	amp	95,123	focal	17q
TCGA-13-0800	17	24231578	24372328	-0.839	1	37	3.91E-08	del	140,751	focal	17q
TCGA-13-0800	17	24394226	24425709	0.467	1	9	7.64E-10	amp	31,484	focal	17q
TCGA-13-0800	17	24433208	24554419	-0.950	1	30	5.67E-09	del	121,212	focal	17q
TCGA-13-0800	17	24913548	24972274	-1.569	1	20	2.20E-48	del	58,727	focal	17q
TCGA-13-0800	17	25566642	25572664	-0.922	1	5	2.60E-07	del	6,023	focal	17q
TCGA-13-0800	17	25637832	25642504	-1.446	1	5	8.85E-12	del	4,673	focal	17q
TCGA-13-0800	17	25861814	25976285	-0.989	1	23	6.60E-06	del	114,472	focal	17q
TCGA-13-0800	17	31328487	31335298	1.096	1	5	2.19E-05	amp	6,812	focal	17q
TCGA-13-0800	17	31546657	31635260	0.841	1	10	1.44E-06	amp	88,604	focal	17q
TCGA-13-0800	17	31916472	31930822	-1.304	1	7	1.60E-40	del	14,351	focal	17q
TCGA-13-0800	17	31931068	31931258	3.524	1	2	4.95E-33	amp	191	focal	17q
TCGA-13-0800	17	32004406	32384151	-1.147	1	20	3.54E-20	del	379,746	focal	17q
TCGA-13-0800	17	33967967	34148005	-1.472	1	16	2.58E-15	del	180,039	focal	17q

TCGA-13-0800	17	34604506	34626778	-1.333	1	11	3.66E-40	del	22,273	focal	17q
TCGA-13-0800	17	35015749	35156393	-1.029	1	43	5.22E-08	del	140,645	focal	17q
TCGA-13-0800	17	35273742	37323347	-1.115	4	390	1.89E-04	del	2,049,606	focal	17q
TCGA-13-0800	17	37340456	37360557	0.394	1	7	4.01E-27	amp	20,102	focal	17q
TCGA-13-0800	17	37370573	37378766	-1.890	1	6	2.86E-14	del	8,194	focal	17q
TCGA-13-0800	17	37422923	37722145	-1.054	1	79	5.07E-15	del	299,223	focal	17q
TCGA-13-0800	17	37946245	38100914	-1.120	1	58	8.55E-19	del	154,670	focal	17q
TCGA-13-0800	17	38977711	39817755	-0.957	1	131	6.03E-07	del	840,045	focal	17q
TCGA-13-0800	17	39990677	40078232	-1.510	1	3	1.51E-10	del	87,556	focal	17q
TCGA-13-0800	17	40202556	40212566	-1.461	1	10	2.86E-43	del	10,011	focal	17q
TCGA-13-0800	17	40333709	40486886	-0.923	1	23	4.85E-22	del	153,178	focal	17q
TCGA-13-0800	17	40514257	40529783	0.811	1	6	4.30E-11	amp	15,527	focal	17q
TCGA-13-0800	17	40531027	40878496	-1.219	4	62	8.11E-08	del	347,470	focal	17q
TCGA-13-0800	17	40883725	40982805	0.380	1	25	1.58E-18	amp	99,081	focal	17q
TCGA-13-0800	17	40983229	41457043	-0.935	1	34	1.60E-10	del	473,815	focal	17q
TCGA-13-0800	17	41677201	41949768	-1.742	2	29	9.74E-06	del	272,568	focal	17q
TCGA-13-0800	17	42823644	42861967	-1.145	1	14	1.99E-20	del	38,324	focal	17q
TCGA-13-0800	17	43128418	43490392	-0.755	1	58	4.55E-12	del	361,975	focal	17q
TCGA-13-0800	17	43503622	43961859	0.352	1	25	4.86E-03	amp	458,238	focal	17q
TCGA-13-0800	17	43962287	44160148	-1.008	2	27	1.11E-01	del	197,862	focal	17q
TCGA-13-0800	17	44201117	44307090	0.266	1	19	6.52E-09	amp	105,974	focal	17q
TCGA-13-0800	17	44325704	44331896	-0.666	1	4	1.05E-03	del	6,193	focal	17q
TCGA-13-0800	17	44369117	44376809	-1.416	1	4	4.07E-07	del	7,693	focal	17q
TCGA-13-0800	17	44386961	44399309	0.489	1	6	1.14E-01	amp	12,349	focal	17q
TCGA-13-0800	17	44430084	45010837	-1.102	2	51	1.25E-03	del	580,754	focal	17q
TCGA-13-0800	17	45032432	45136259	0.289	1	11	2.63E-17	amp	103,828	focal	17q
TCGA-13-0800	17	45137286	45143724	-1.316	1	5	1.52E-14	del	6,439	focal	17q
TCGA-13-0800	17	45371396	45800257	-1.447	3	74	5.12E-06	del	428,862	focal	17q
TCGA-13-0800	17	45896002	46053921	-1.059	1	62	1.03E-31	del	157,920	focal	17q
TCGA-13-0800	17	46593873	46602137	-1.708	1	4	8.52E-07	del	8,265	focal	17q
TCGA-13-0800	17	53064042	53589746	-1.136	1	32	3.50E-12	del	525,705	focal	17q
TCGA-13-0800	17	53648207	53948705	-0.877	1	71	2.34E-27	del	300,499	focal	17q
TCGA-13-0800	17	54601785	54609063	-1.492	1	4	6.24E-10	del	7,279	focal	17q
TCGA-13-0800	17	55440344	55449192	-1.400	1	11	8.81E-17	del	8,849	focal	17q
TCGA-13-0800	17	57495067	57572337	-1.963	1	4	1.25E-18	del	77,271	focal	17q

TCGA-13-0800	17	57696875	57714714	-1.181	1	15	2.14E-28	del	17,840	focal	17q
TCGA-13-0800	17	57912045	57953156	-0.893	1	4	7.44E-08	del	41,112	focal	17q
TCGA-13-0800	17	57954036	58095460	0.284	1	22	1.71E-32	amp	141,425	focal	17q
TCGA-13-0800	17	58095721	58142107	-1.186	1	14	1.61E-43	del	46,387	focal	17q
TCGA-13-0800	17	58866129	58976063	-1.219	1	27	1.51E-19	del	109,935	focal	17q
TCGA-13-0800	17	59371866	59495054	-1.041	1	31	2.18E-38	del	123,189	focal	17q
TCGA-13-0800	17	59496158	59912509	0.275	1	51	2.26E-17	amp	416,352	focal	17q
TCGA-13-0800	17	59917223	59935086	-1.015	1	8	1.59E-19	del	17,864	focal	17q
TCGA-13-0800	17	60213177	60223785	-1.071	1	4	5.78E-05	del	10,609	focal	17q
TCGA-13-0800	17	60378005	60564059	-1.241	1	12	5.42E-07	del	186,055	focal	17q
TCGA-13-0800	17	60653640	60984231	-1.386	1	11	9.27E-16	del	330,592	focal	17q
TCGA-13-0800	17	62071916	62072151	2.559	1	2	9.55E-14	amp	236	focal	17q
TCGA-13-0800	17	63757756	63764392	-1.396	1	4	2.56E-15	del	6,637	focal	17q
TCGA-13-0800	17	64697899	64704761	-1.508	1	7	7.46E-26	del	6,863	focal	17q
TCGA-13-0800	17	64709093	67128643	0.262	1	65	1.31E-15	amp	2,419,551	focal	17q
TCGA-13-0800	17	67630407	69954509	-1.274	3	107	3.19E-04	del	2,324,103	focal	17q
TCGA-13-0800	17	70248290	70781122	-0.990	1	121	1.10E-10	del	532,833	focal	17q
TCGA-13-0800	17	70784945	70979390	0.312	1	12	2.52E-08	amp	194,446	focal	17q
TCGA-13-0800	17	70992988	71138607	-1.216	1	46	5.29E-15	del	145,620	focal	17q
TCGA-13-0800	17	71158210	71200916	0.697	1	13	6.03E-30	amp	42,707	focal	17q
TCGA-13-0800	17	71207228	74313702	-1.077	5	355	3.24E-04	del	3,106,475	focal	17q
TCGA-13-0800	17	74479335	75879850	-1.142	2	88	3.24E-07	del	1,400,516	focal	17q
TCGA-13-0800	17	75882952	75931445	0.506	1	11	9.19E-08	amp	48,494	focal	17q
TCGA-13-0800	17	75932052	78599573	-1.087	1	256	0.00E+00	del	2,667,522	focal	17q
TCGA-13-0800	18	37266	76061437	-1.532	42	2,977	1.69E-04	del	76,024,172	large-scale	18q
TCGA-13-0800	19	61410	5651731	-1.355	6	462	4.35E-04	del	5,590,322	focal	19p
TCGA-13-0800	19	5656712	5729210	1.254	2	26	1.05E-10	amp	72,499	focal	19p
TCGA-13-0800	19	5735139	5817920	-0.584	1	11	3.51E-08	del	82,782	focal	19p
TCGA-13-0800	19	5818595	6141338	0.870	1	42	1.32E-07	amp	322,744	focal	19p
TCGA-13-0800	19	6164074	6778939	-1.719	4	114	1.56E-02	del	614,866	focal	19p
TCGA-13-0800	19	6780497	6941583	0.525	1	42	4.89E-09	amp	161,087	focal	19p
TCGA-13-0800	19	7026010	7033724	-0.701	1	6	7.53E-12	del	7,715	focal	19p
TCGA-13-0800	19	7067788	7432915	0.555	1	31	1.53E-36	amp	365,128	focal	19p
TCGA-13-0800	19	7437691	7711217	-1.052	1	67	3.31E-20	del	273,527	focal	19p
TCGA-13-0800	19	7712248	7784873	0.525	1	17	1.13E-18	amp	72,626	focal	19p

TCGA-13-0800	19	7817362	8065314	-0.791	1	40	1.30E-09	del	247,953	focal	19p
TCGA-13-0800	19	8066078	8078830	0.293	1	8	1.16E-17	amp	12,753	focal	19p
TCGA-13-0800	19	8079905	8109170	-0.956	1	16	8.01E-16	del	29,266	focal	19p
TCGA-13-0800	19	8112602	8163606	0.450	1	3	5.49E-07	amp	51,005	focal	19p
TCGA-13-0800	19	8221659	8374133	-1.400	2	24	2.33E-05	del	152,475	focal	19p
TCGA-13-0800	19	8453872	8483220	-1.901	1	12	4.68E-45	del	29,349	focal	19p
TCGA-13-0800	19	8492387	8526271	1.173	1	21	2.98E-09	amp	33,885	focal	19p
TCGA-13-0800	19	8635073	10030518	1.130	3	208	8.85E-06	amp	1,395,446	focal	19p
TCGA-13-0800	19	10122781	12746310	1.139	12	516	1.48E-06	amp	2,623,530	focal	19p
TCGA-13-0800	19	12768846	12941298	-2.309	3	60	3.67E-06	del	172,453	focal	19p
TCGA-13-0800	19	12945025	15059318	1.488	6	343	3.06E-04	amp	2,114,294	focal	19p
TCGA-13-0800	19	15654026	16481009	1.187	1	128	7.35E-08	amp	826,984	focal	19p
TCGA-13-0800	19	16513553	16539618	1.165	1	5	1.56E-11	amp	26,066	focal	19p
TCGA-13-0800	19	16543236	16549963	-0.404	1	5	1.45E-03	del	6,728	focal	19p
TCGA-13-0800	19	16618803	18327540	1.509	9	380	5.13E-04	amp	1,708,738	focal	19p
TCGA-13-0800	19	18329094	34797897	-0.540	1	571	4.31E-23	del	16,468,804	large-scale	19p
TCGA-13-0800	19	34824447	34827927	2.288	1	2	2.91E-09	amp	3,481	focal	19q
TCGA-13-0800	19	34856522	39551283	-1.009	1	216	7.46E-06	del	4,694,762	focal	19q
TCGA-13-0800	19	39560214	39562359	0.718	1	4	9.26E-07	amp	2,146	focal	19q
TCGA-13-0800	19	39564166	40243425	-1.896	2	74	8.74E-12	del	679,260	focal	19q
TCGA-13-0800	19	40247900	40529298	0.429	1	54	3.63E-50	amp	281,399	focal	19q
TCGA-13-0800	19	40534643	42476480	-1.248	4	290	3.74E-06	del	1,941,838	focal	19q
TCGA-13-0800	19	42527305	42953826	1.135	1	42	2.98E-15	amp	426,522	focal	19q
TCGA-13-0800	19	43922511	43926144	1.810	1	5	3.54E-08	amp	3,634	focal	19q
TCGA-13-0800	19	44506880	44518392	1.476	1	6	6.89E-09	amp	11,513	focal	19q
TCGA-13-0800	19	44615546	44648785	1.498	1	12	1.72E-11	amp	33,240	focal	19q
TCGA-13-0800	19	44735471	44920080	1.300	1	43	2.10E-34	amp	184,610	focal	19q
TCGA-13-0800	19	45008504	45124634	-0.346	1	43	7.55E-18	del	116,131	focal	19q
TCGA-13-0800	19	45140752	45403688	1.187	1	25	2.48E-15	amp	262,937	focal	19q
TCGA-13-0800	19	45639012	46005460	-1.303	1	91	7.56E-28	del	366,449	focal	19q
TCGA-13-0800	19	46271438	48995692	-1.262	7	518	1.58E-09	del	2,724,255	focal	19q
TCGA-13-0800	19	49460031	50137356	0.964	1	121	5.05E-153	amp	677,326	focal	19q
TCGA-13-0800	19	50139792	53056523	-1.317	5	372	1.45E-05	del	2,916,732	focal	19q
TCGA-13-0800	19	53491971	53560843	-1.615	1	18	7.18E-16	del	68,873	focal	19q
TCGA-13-0800	19	53585412	53708082	-2.080	1	31	2.24E-09	del	122,671	focal	19q

TCGA-13-0800	19	53791834	54406334	-1.082	5	176	7.09E-09	del	614,501	focal	19q
TCGA-13-0800	19	54530294	54905795	-1.611	1	109	1.17E-09	del	375,502	focal	19q
TCGA-13-0800	19	54906790	54914972	0.624	1	6	7.32E-22	amp	8,183	focal	19q
TCGA-13-0800	19	54934673	55166219	-1.267	3	67	5.54E-06	del	231,547	focal	19q
TCGA-13-0800	19	55337860	56277454	-1.850	3	164	4.05E-04	del	939,595	focal	19q
TCGA-13-0800	19	56362569	56389116	-1.611	1	9	5.29E-17	del	26,548	focal	19q
TCGA-13-0800	19	56516897	56663285	-1.195	1	28	1.74E-16	del	146,389	focal	19q
TCGA-13-0800	19	56887802	58771580	-1.816	2	233	2.43E-09	del	1,883,779	focal	19q
TCGA-13-0800	19	58811672	58853451	1.546	1	7	1.10E-35	amp	41,780	focal	19q
TCGA-13-0800	19	58861477	58936190	-0.359	1	41	4.35E-43	del	74,714	focal	19q
TCGA-13-0800	19	58937321	59110276	1.073	1	45	4.90E-29	amp	172,956	focal	19q
TCGA-13-0800	19	59136354	63774250	-1.789	12	710	6.00E-04	del	4,637,897	focal	19q
TCGA-13-0800	20	204412	358983	-1.232	1	20	1.79E-16	del	154,572	focal	20p
TCGA-13-0800	20	367028	436907	0.298	1	22	1.35E-08	amp	69,880	focal	20p
TCGA-13-0800	20	577274	1248749	-0.856	1	46	2.89E-16	del	671,476	focal	20p
TCGA-13-0800	20	2322970	2331900	-1.089	1	7	3.37E-08	del	8,931	focal	20p
TCGA-13-0800	20	2565966	2788660	-0.789	1	26	8.17E-07	del	222,695	focal	20p
TCGA-13-0800	20	2944259	3182253	-1.284	1	46	2.33E-53	del	237,995	focal	20p
TCGA-13-0800	20	3597393	3752702	-1.434	3	49	3.46E-05	del	155,310	focal	20p
TCGA-13-0800	20	5043786	5047107	-1.795	1	3	6.74E-06	del	3,322	focal	20p
TCGA-13-0800	20	5965548	5979288	-1.419	1	7	1.38E-15	del	13,741	focal	20p
TCGA-13-0800	20	10601225	10601359	3.159	1	2	4.84E-12	amp	135	focal	20p
TCGA-13-0800	20	17542681	17570274	-1.623	1	14	3.74E-25	del	27,594	focal	20p
TCGA-13-0800	20	21315266	23298561	-1.592	1	29	1.10E-19	del	1,983,296	focal	20p
TCGA-13-0800	20	24975420	25245601	-1.426	3	46	2.77E-04	del	270,182	focal	20p
TCGA-13-0800	20	25389981	25433451	-1.257	1	18	8.76E-12	del	43,471	focal	20p
TCGA-13-0800	20	29895857	29924395	-1.579	1	9	2.73E-23	del	28,539	focal	20q
TCGA-13-0800	20	29997168	30081062	-1.226	1	11	1.89E-34	del	83,895	focal	20q
TCGA-13-0800	20	30216557	30261294	-1.068	1	6	1.54E-11	del	44,738	focal	20q
TCGA-13-0800	20	30266643	30420307	0.453	1	17	1.61E-24	amp	153,665	focal	20q
TCGA-13-0800	20	30479454	30507393	-1.466	1	18	9.86E-22	del	27,940	focal	20q
TCGA-13-0800	20	31436833	31447931	-1.111	1	6	2.87E-08	del	11,099	focal	20q
TCGA-13-0800	20	31695619	31731702	-1.495	1	10	4.38E-07	del	36,084	focal	20q
TCGA-13-0800	20	32992958	33058874	-1.142	1	24	4.18E-17	del	65,917	focal	20q
TCGA-13-0800	20	33198279	33342866	-1.396	1	24	4.31E-21	del	144,588	focal	20q

TCGA-13-0800	20	33484967	33504931	-1.188	1	6	5.81E-20	del	19,965	focal	20q
TCGA-13-0800	20	33514698	33544409	0.691	1	15	3.30E-11	amp	29,712	focal	20q
TCGA-13-0800	20	33545564	33758308	-0.686	2	51	4.36E-03	del	212,745	focal	20q
TCGA-13-0800	20	34493495	34640390	-1.319	1	19	1.54E-15	del	146,896	focal	20q
TCGA-13-0800	20	35447632	35584038	-1.314	1	12	4.02E-08	del	136,407	focal	20q
TCGA-13-0800	20	36193946	36281281	-1.143	1	12	9.70E-14	del	87,336	focal	20q
TCGA-13-0800	20	36786705	36814016	-1.527	1	7	1.17E-12	del	27,312	focal	20q
TCGA-13-0800	20	39226866	39475137	-0.777	1	35	1.99E-37	del	248,272	focal	20q
TCGA-13-0800	20	39477014	41501227	0.401	1	84	1.02E-22	amp	2,024,214	focal	20q
TCGA-13-0800	20	41521078	41578080	-1.779	1	4	4.56E-08	del	57,003	focal	20q
TCGA-13-0800	20	42113079	42481564	-1.088	2	31	1.17E-03	del	368,486	focal	20q
TCGA-13-0800	20	42486150	42491277	1.143	1	3	1.37E-03	amp	5,128	focal	20q
TCGA-13-0800	20	43355867	43553303	-1.095	2	41	3.26E-14	del	197,437	focal	20q
TCGA-13-0800	20	43596205	43617496	1.005	1	13	1.51E-06	amp	21,292	focal	20q
TCGA-13-0800	20	43944401	44432256	-0.942	1	96	4.70E-31	del	487,856	focal	20q
TCGA-13-0800	20	49008369	49573426	-1.405	3	24	1.60E-03	del	565,058	focal	20q
TCGA-13-0800	20	50134485	50201985	-1.237	1	7	4.55E-06	del	67,501	focal	20q
TCGA-13-0800	20	54639632	55364812	-1.015	1	26	3.02E-09	del	725,181	focal	20q
TCGA-13-0800	20	56469154	57202888	-1.147	3	48	4.43E-05	del	733,735	focal	20q
TCGA-13-0800	20	59263094	60268385	-1.198	1	43	5.49E-06	del	1,005,292	focal	20q
TCGA-13-0800	20	60400753	60961806	-1.155	1	23	7.69E-18	del	561,054	focal	20q
TCGA-13-0800	20	60981772	60983935	2.076	1	4	2.10E-14	amp	2,164	focal	20q
TCGA-13-0800	20	60992704	61775854	-1.004	1	50	5.69E-10	del	783,151	focal	20q
TCGA-13-0800	20	61779843	61810708	1.561	1	4	7.25E-12	amp	30,866	focal	20q
TCGA-13-0800	20	61835184	62086611	-1.118	1	20	4.03E-07	del	251,428	focal	20q
TCGA-13-0800	20	62113067	62374832	-1.055	1	37	0.00E+00	del	261,766	focal	20q
TCGA-13-0800	21	9884227	32608559	-1.191	16	587	1.17E-03	del	22,724,333	large-scale	21q
TCGA-13-0800	21	32895816	39480634	-1.388	11	449	2.21E-07	del	6,584,819	large-scale	21q
TCGA-13-0800	21	39636760	46908438	-1.417	9	646	1.91E-05	del	7,271,679	large-scale	21q
TCGA-13-0800	22	14456093	19090645	-1.910	10	437	2.02E-04	del	4,634,553	focal	22q
TCGA-13-0800	22	19091043	19091202	2.209	1	2	1.05E-06	amp	160	focal	22q
TCGA-13-0800	22	19111553	29315107	-1.669	26	1,016	9.77E-04	del	10,203,555	large-scale	22q
TCGA-13-0800	22	29348797	49583894	-1.713	29	1,773	6.98E-04	del	20,235,098	large-scale	22q
TCGA-13-0800	X	140717	521356	-0.539	1	9	2.60E-03	del	380,640	focal	Xp
TCGA-13-0800	X	588761	2353119	0.479	1	54	2.35E-07	amp	1,764,359	focal	Xp

TCGA-13-0800	X	2416577	2417062	-2.102	1	3	4.90E-08	del	486	focal	Xp
TCGA-13-0800	X	2540121	3220945	0.301	1	89	1.10E-02	amp	680,825	focal	Xp
TCGA-13-0800	X	3237707	3271619	-0.688	1	6	7.53E-03	del	33,913	focal	Xp
TCGA-13-0800	X	3295094	9801535	0.368	1	118	1.15E-09	amp	6,506,442	focal	Xp
TCGA-13-0800	X	9822299	9874617	-1.296	1	9	9.68E-15	del	52,319	focal	Xp
TCGA-13-0800	X	9991302	10026407	0.533	1	9	2.26E-06	amp	35,106	focal	Xp
TCGA-13-0800	X	10037701	10069287	-1.047	1	13	1.80E-03	del	31,587	focal	Xp
TCGA-13-0800	X	10161301	10494727	0.903	1	16	2.69E-36	amp	333,427	focal	Xp
TCGA-13-0800	X	11039927	11070075	-0.725	1	7	8.95E-10	del	30,149	focal	Xp
TCGA-13-0800	X	11071636	11412240	0.444	1	28	1.61E-08	amp	340,605	focal	Xp
TCGA-13-0800	X	11632125	11693297	-0.644	1	10	1.37E-17	del	61,173	focal	Xp
TCGA-13-0800	X	11693413	12648291	0.736	1	28	1.04E-16	amp	954,879	focal	Xp
TCGA-13-0800	X	12727058	24244676	-1.279	6	748	3.37E-06	del	11,517,619	focal	Xp
TCGA-13-0800	X	24627355	30593418	-1.143	3	96	2.33E-10	del	5,966,064	focal	Xp
TCGA-13-0800	X	34057692	34058802	-1.445	1	3	6.93E-09	del	1,111	focal	Xp
TCGA-13-0800	X	36890202	36912371	-2.627	1	4	6.71E-14	del	22,170	focal	Xp
TCGA-13-0800	X	38549035	43151590	-1.833	3	168	3.18E-03	del	4,602,556	focal	Xp
TCGA-13-0800	X	46825243	46991328	-1.231	3	46	6.96E-07	del	166,086	focal	Xp
TCGA-13-0800	X	47256744	47467814	-1.078	3	33	1.47E-06	del	211,071	focal	Xp
TCGA-13-0800	X	48221291	48948542	-1.402	4	141	1.76E-05	del	727,252	focal	Xp
TCGA-13-0800	X	48968157	49283903	-1.508	4	44	4.67E-04	del	315,747	focal	Xp
TCGA-13-0800	X	51092554	51659864	-1.560	1	13	3.20E-26	del	567,311	focal	Xp
TCGA-13-0800	X	52869869	53247453	-1.136	1	28	1.11E-07	del	377,585	focal	Xp
TCGA-13-0800	X	53282197	53369244	-1.239	1	14	1.72E-21	del	87,048	focal	Xp
TCGA-13-0800	X	53465472	53477413	-2.013	1	6	3.58E-62	del	11,942	focal	Xp
TCGA-13-0800	X	53499734	53608194	0.368	1	27	1.70E-32	amp	108,461	focal	Xp
TCGA-13-0800	X	53612244	53627040	-1.306	1	9	2.45E-15	del	14,797	focal	Xp
TCGA-13-0800	X	53660489	58028935	-0.977	3	260	7.26E-06	del	4,368,447	focal	Xp
TCGA-13-0800	X	67454212	69073536	-0.971	1	54	1.66E-06	del	1,619,325	focal	Xq
TCGA-13-0800	X	69093395	69186285	0.476	1	12	4.57E-11	amp	92,891	focal	Xq
TCGA-13-0800	X	69199254	69270975	-1.209	1	4	1.95E-02	del	71,722	focal	Xq
TCGA-13-0800	X	69488986	69511596	-1.731	1	6	2.02E-16	del	22,611	focal	Xq
TCGA-13-0800	X	69568607	70596040	-1.388	3	161	1.04E-11	del	1,027,434	focal	Xq
TCGA-13-0800	X	70745390	79861520	-1.111	3	276	1.21E-05	del	9,116,131	focal	Xq
TCGA-13-0800	X	101655359	103385414	-1.131	3	90	6.83E-03	del	1,730,056	focal	Xq

TCGA-13-0800	X	107862290	107865875	-2.010	1	4	8.63E-20	del	3,586	focal	Xq
TCGA-13-0800	X	108665575	108804118	-1.557	1	16	1.42E-16	del	138,544	focal	Xq
TCGA-13-0800	X	110810842	110814554	-1.806	1	4	3.40E-09	del	3,713	focal	Xq
TCGA-13-0800	X	118091077	118092612	-2.059	1	3	1.68E-11	del	1,536	focal	Xq
TCGA-13-0800	X	118238581	120009412	-1.548	3	164	1.09E-09	del	1,770,832	focal	Xq
TCGA-13-0800	X	122475973	122564686	-1.567	1	3	3.12E-08	del	88,714	focal	Xq
TCGA-13-0800	X	122657380	122726874	-1.668	1	8	7.76E-20	del	69,495	focal	Xq
TCGA-13-0800	X	124288370	126352794	-1.986	1	6	4.56E-23	del	2,064,425	focal	Xq
TCGA-13-0800	X	128473219	134013404	-1.524	3	302	9.95E-08	del	5,540,186	focal	Xq
TCGA-13-0800	X	136348091	136479518	-2.071	1	5	1.93E-14	del	131,428	focal	Xq
TCGA-13-0800	X	139414212	139693307	-2.630	1	3	1.85E-11	del	279,096	focal	Xq
TCGA-13-0800	X	148387295	148773550	-1.318	1	29	7.22E-12	del	386,256	focal	Xq
TCGA-13-0800	X	149904539	154892663	-1.129	12	502	8.77E-06	del	4,988,125	focal	Xq
TCGA-13-0804	1	3299	798767	0.134	1	6	3.13E-10	neutral	795,469	focal	1p
TCGA-13-0804	1	799237	5871178	0.986	2	220	1.13E-05	amp	5,071,942	focal	1p
TCGA-13-0804	1	5968731	6636351	0.684	3	125	6.95E-07	amp	667,621	focal	1p
TCGA-13-0804	1	7450271	7660077	0.833	1	6	6.98E-13	amp	209,807	focal	1p
TCGA-13-0804	1	8318025	8348355	0.585	1	14	4.45E-09	amp	30,331	focal	1p
TCGA-13-0804	1	8768783	12203393	0.610	6	447	2.39E-04	amp	3,434,611	focal	1p
TCGA-13-0804	1	15915298	16027248	0.833	1	17	3.79E-16	amp	111,951	focal	1p
TCGA-13-0804	1	16135072	19305675	0.792	5	352	7.44E-09	amp	3,170,604	focal	1p
TCGA-13-0804	1	19442527	19731196	0.631	1	38	3.42E-07	amp	288,670	focal	1p
TCGA-13-0804	1	19842391	20013450	0.674	1	19	7.91E-10	amp	171,060	focal	1p
TCGA-13-0804	1	20121263	20946462	0.551	1	60	2.76E-06	amp	825,200	focal	1p
TCGA-13-0804	1	20978791	21009667	0.316	1	4	3.45E-07	amp	30,877	focal	1p
TCGA-13-0804	1	21418919	21850462	0.664	2	63	4.99E-11	amp	431,544	focal	1p
TCGA-13-0804	1	22022635	23112434	0.738	2	110	1.48E-09	amp	1,089,800	focal	1p
TCGA-13-0804	1	23560871	24549085	0.690	3	140	3.56E-05	amp	988,215	focal	1p
TCGA-13-0804	1	25752958	32031776	0.695	4	668	3.70E-19	amp	6,278,819	focal	1p
TCGA-13-0804	1	32419384	32619306	0.619	1	51	2.18E-15	amp	199,923	focal	1p
TCGA-13-0804	1	33105788	35225157	0.547	2	155	3.49E-05	amp	2,119,370	focal	1p
TCGA-13-0804	1	35792393	35828610	0.710	1	11	8.53E-13	amp	36,218	focal	1p
TCGA-13-0804	1	36323023	37721257	0.546	1	87	4.32E-20	amp	1,398,235	focal	1p
TCGA-13-0804	1	40539326	40552691	0.665	1	16	1.11E-09	amp	13,366	focal	1p
TCGA-13-0804	1	42976426	43000374	0.701	1	9	5.54E-08	amp	23,949	focal	1p

TCGA-13-0804	1	43511165	43602127	0.681	3	23	1.45E-05	amp	90,963	focal	1p
TCGA-13-0804	1	43661268	43860025	0.640	1	41	2.30E-11	amp	198,758	focal	1p
TCGA-13-0804	1	43927021	43932778	0.766	1	6	5.31E-07	amp	5,758	focal	1p
TCGA-13-0804	1	44137368	44250038	0.714	1	32	8.21E-73	amp	112,671	focal	1p
TCGA-13-0804	1	78012034	78012783	0.506	1	4	1.21E-04	amp	750	focal	1p
TCGA-13-0804	1	93805260	93912729	0.311	1	10	1.04E-05	amp	107,470	focal	1p
TCGA-13-0804	1	94231167	94359072	0.368	1	44	1.45E-27	amp	127,906	focal	1p
TCGA-13-0804	1	100340864	100359396	-0.521	1	9	2.14E-07	del	18,533	focal	1p
TCGA-13-0804	1	109361466	109625499	0.830	2	52	1.09E-15	amp	264,034	focal	1p
TCGA-13-0804	1	109770391	109887145	0.850	1	19	1.97E-18	amp	116,755	focal	1p
TCGA-13-0804	1	109956723	110576968	0.603	1	95	1.37E-33	amp	620,246	focal	1p
TCGA-13-0804	1	113032948	113257798	0.668	1	24	6.19E-22	amp	224,851	focal	1p
TCGA-13-0804	1	141612977	142220149	-0.839	3	41	1.41E-06	del	607,173	focal	1q
TCGA-13-0804	1	142870609	148798709	0.652	3	549	2.38E-08	amp	5,928,101	focal	1q
TCGA-13-0804	1	149185785	155184031	0.745	2	1,134	5.83E-43	amp	5,998,247	focal	1q
TCGA-13-0804	1	156312366	156330720	0.829	1	7	3.20E-23	amp	18,355	focal	1q
TCGA-13-0804	1	157428127	157515439	0.509	1	9	2.55E-07	amp	87,313	focal	1q
TCGA-13-0804	1	158018414	158352253	0.818	2	55	1.88E-03	amp	333,840	focal	1q
TCGA-13-0804	1	168038201	168059013	-0.405	1	7	7.49E-07	del	20,813	focal	1q
TCGA-13-0804	1	178410913	178523928	0.728	1	18	1.08E-22	amp	113,016	focal	1q
TCGA-13-0804	1	179119593	179200128	0.884	1	10	2.54E-62	amp	80,536	focal	1q
TCGA-13-0804	1	196141376	196164608	0.489	1	8	7.84E-12	amp	23,233	focal	1q
TCGA-13-0804	1	199133918	200554188	0.660	1	236	4.59E-44	amp	1,420,271	focal	1q
TCGA-13-0804	1	201279071	203308692	0.610	3	256	9.62E-13	amp	2,029,622	focal	1q
TCGA-13-0804	1	203504583	207889714	0.620	5	414	3.89E-06	amp	4,385,132	focal	1q
TCGA-13-0804	1	210626627	210936704	0.574	1	13	7.21E-13	amp	310,078	focal	1q
TCGA-13-0804	1	211200927	211213800	0.656	1	3	8.46E-04	amp	12,874	focal	1q
TCGA-13-0804	1	224082911	224319857	0.494	1	41	4.02E-19	amp	236,947	focal	1q
TCGA-13-0804	1	224572680	225248905	0.496	1	59	2.04E-34	amp	676,226	focal	1q
TCGA-13-0804	1	225259043	225664837	-0.280	1	37	2.71E-18	del	405,795	focal	1q
TCGA-13-0804	1	225684735	225879667	0.318	1	9	3.23E-06	amp	194,933	focal	1q
TCGA-13-0804	1	225988966	226703317	0.691	3	83	5.21E-05	amp	714,352	focal	1q
TCGA-13-0804	1	228895515	228957554	0.573	1	9	1.23E-08	amp	62,040	focal	1q
TCGA-13-0804	1	231186601	231203893	0.697	1	5	1.36E-07	amp	17,293	focal	1q
TCGA-13-0804	1	240145902	240228283	0.655	1	4	1.71E-08	amp	82,382	focal	1q

TCGA-13-0804	1	243316534	243932216	0.552	1	20	6.27E-07	amp	615,683	focal	1q
TCGA-13-0804	1	244741848	244743718	0.751	1	3	1.24E-16	amp	1,871	focal	1q
TCGA-13-0804	1	245268575	245331538	0.346	1	5	8.40E-06	amp	62,964	focal	1q
TCGA-13-0804	1	245518421	245674405	0.428	1	18	7.53E-08	amp	155,985	focal	1q
TCGA-13-0804	2	31377	214710	0.250	1	5	1.46E-06	amp	183,334	focal	2p
TCGA-13-0804	2	219829	265021	-0.263	1	6	4.34E-05	del	45,193	focal	2p
TCGA-13-0804	2	3668865	3696527	1.080	1	3	1.37E-07	amp	27,663	focal	2p
TCGA-13-0804	2	11254558	11276359	-0.328	1	14	5.52E-15	del	21,802	focal	2p
TCGA-13-0804	2	11278569	15244121	0.350	1	84	2.23E-25	amp	3,965,553	focal	2p
TCGA-13-0804	2	19415399	19846933	0.510	1	3	4.52E-03	amp	431,535	focal	2p
TCGA-13-0804	2	20218877	20268401	0.970	1	6	2.36E-23	amp	49,525	focal	2p
TCGA-13-0804	2	20432282	20704041	0.679	1	8	8.07E-10	amp	271,760	focal	2p
TCGA-13-0804	2	24089498	24099873	0.827	1	8	4.34E-19	amp	10,376	focal	2p
TCGA-13-0804	2	24893814	24994700	0.593	1	18	8.10E-09	amp	100,887	focal	2p
TCGA-13-0804	2	25237310	25464662	0.643	1	22	4.45E-13	amp	227,353	focal	2p
TCGA-13-0804	2	26520393	27538851	0.587	1	201	2.69E-66	amp	1,018,459	focal	2p
TCGA-13-0804	2	29074433	29149849	0.606	1	22	1.32E-23	amp	75,417	focal	2p
TCGA-13-0804	2	29290189	30399685	0.473	1	29	7.20E-10	amp	1,109,497	focal	2p
TCGA-13-0804	2	30808737	31609874	0.371	1	79	4.26E-47	amp	801,138	focal	2p
TCGA-13-0804	2	42133670	42137678	0.903	1	5	3.08E-22	amp	4,009	focal	2p
TCGA-13-0804	2	42843490	43400908	0.456	1	20	3.77E-36	amp	557,419	focal	2p
TCGA-13-0804	2	43903310	43955697	0.423	1	14	3.85E-19	amp	52,388	focal	2p
TCGA-13-0804	2	45022575	45089128	1.046	1	6	6.83E-62	amp	66,554	focal	2p
TCGA-13-0804	2	45660287	46988274	0.146	1	53	5.34E-15	neutral	1,327,988	focal	2p
TCGA-13-0804	2	46989518	47154201	0.732	1	22	1.36E-45	amp	164,684	focal	2p
TCGA-13-0804	2	54639262	54710412	0.406	1	14	1.31E-11	amp	71,151	focal	2p
TCGA-13-0804	2	63125894	63136470	0.564	1	5	3.62E-06	amp	10,577	focal	2p
TCGA-13-0804	2	70369951	71204756	0.503	1	73	4.44E-31	amp	834,806	focal	2p
TCGA-13-0804	2	71561392	72224563	0.621	1	57	1.98E-20	amp	663,172	focal	2p
TCGA-13-0804	2	72968829	73351261	0.652	1	49	1.26E-24	amp	382,433	focal	2p
TCGA-13-0804	2	74301919	74366220	0.582	1	24	6.03E-06	amp	64,302	focal	2p
TCGA-13-0804	2	74441992	74642641	0.868	1	58	2.50E-65	amp	200,650	focal	2p
TCGA-13-0804	2	85363914	86161293	0.515	1	112	9.61E-52	amp	797,380	focal	2p
TCGA-13-0804	2	91303902	91411064	0.544	1	10	2.48E-03	amp	107,163	focal	2p
TCGA-13-0804	2	95303969	95443200	0.751	1	25	9.04E-33	amp	139,232	focal	2q

TCGA-13-0804	2	96043055	96897125	0.493	1	140	1.20E-30	amp	854,071	focal	2q
TCGA-13-0804	2	97629875	97722220	0.649	1	15	1.50E-14	amp	92,346	focal	2q
TCGA-13-0804	2	108906108	109616289	0.549	1	11	1.25E-08	amp	710,182	focal	2q
TCGA-13-0804	2	113533325	113883324	0.525	1	33	2.15E-17	amp	350,000	focal	2q
TCGA-13-0804	2	113973160	114115974	0.488	1	16	2.26E-12	amp	142,815	focal	2q
TCGA-13-0804	2	119443005	119736868	0.536	1	19	3.23E-04	amp	293,864	focal	2q
TCGA-13-0804	2	119841892	119968343	0.502	1	15	6.91E-17	amp	126,452	focal	2q
TCGA-13-0804	2	120823005	121720886	0.786	1	29	9.85E-36	amp	897,882	focal	2q
TCGA-13-0804	2	127169833	127550486	1.061	1	11	1.13E-15	amp	380,654	focal	2q
TCGA-13-0804	2	128043669	128131414	0.984	1	23	4.26E-38	amp	87,746	focal	2q
TCGA-13-0804	2	130617204	130842947	0.531	1	39	2.09E-11	amp	225,744	focal	2q
TCGA-13-0804	2	131952084	132005704	0.734	1	20	9.30E-18	amp	53,621	focal	2q
TCGA-13-0804	2	134940090	135290306	0.619	1	6	2.06E-11	amp	350,217	focal	2q
TCGA-13-0804	2	148413025	148447279	-0.453	1	9	5.82E-05	del	34,255	focal	2q
TCGA-13-0804	2	160691270	160691391	2.759	1	2	4.50E-42	amp	122	focal	2q
TCGA-13-0804	2	161981095	161983715	0.638	1	5	3.24E-10	amp	2,621	focal	2q
TCGA-13-0804	2	171383191	171407121	0.680	1	5	1.18E-07	amp	23,931	focal	2q
TCGA-13-0804	2	172652037	172675017	0.688	1	9	6.60E-12	amp	22,981	focal	2q
TCGA-13-0804	2	176656440	176762320	0.626	1	18	5.44E-30	amp	105,881	focal	2q
TCGA-13-0804	2	205973889	206582528	0.423	1	31	9.40E-25	amp	608,640	focal	2q
TCGA-13-0804	2	216832084	219021948	0.595	1	144	1.21E-36	amp	2,189,865	focal	2q
TCGA-13-0804	2	219188582	220214503	0.812	2	254	4.47E-27	amp	1,025,922	focal	2q
TCGA-13-0804	2	228064328	228127265	-0.376	1	11	4.22E-13	del	62,938	focal	2q
TCGA-13-0804	2	232902835	233118422	0.824	1	37	4.82E-24	amp	215,588	focal	2q
TCGA-13-0804	2	241270470	242712972	0.819	2	130	2.25E-21	amp	1,442,503	focal	2q
TCGA-13-0804	3	9518821	9986354	0.599	1	107	6.06E-24	amp	467,534	focal	3p
TCGA-13-0804	3	10337592	11053344	0.627	1	46	3.55E-22	amp	715,753	focal	3p
TCGA-13-0804	3	12829664	14168723	0.640	1	102	2.02E-09	amp	1,339,060	focal	3p
TCGA-13-0804	3	14459966	14590934	0.724	1	28	5.98E-22	amp	130,969	focal	3p
TCGA-13-0804	3	14773880	14942457	0.542	1	18	1.88E-13	amp	168,578	focal	3p
TCGA-13-0804	3	38012160	38156843	0.601	1	52	3.18E-10	amp	144,684	focal	3p
TCGA-13-0804	3	38262355	38776970	0.452	1	107	9.63E-18	amp	514,616	focal	3p
TCGA-13-0804	3	39110958	39200413	0.550	1	27	6.89E-16	amp	89,456	focal	3p
TCGA-13-0804	3	42432158	42551278	0.836	1	8	6.56E-15	amp	119,121	focal	3p
TCGA-13-0804	3	42676190	42925005	0.545	1	43	5.08E-22	amp	248,816	focal	3p

TCGA-13-0804	3	43773994	44086625	0.877	1	3	1.46E-03	amp	312,632	focal	3p
TCGA-13-0804	3	46687316	47033414	0.865	1	56	3.52E-33	amp	346,099	focal	3p
TCGA-13-0804	3	47244891	47607057	0.521	1	66	5.95E-23	amp	362,167	focal	3p
TCGA-13-0804	3	47789102	47883536	0.567	1	16	9.48E-10	amp	94,435	focal	3p
TCGA-13-0804	3	48203148	48272764	0.559	1	8	7.32E-07	amp	69,617	focal	3p
TCGA-13-0804	3	48420799	50660183	0.809	6	483	2.94E-06	amp	2,239,385	focal	3p
TCGA-13-0804	3	51351396	51411176	0.580	1	19	1.59E-12	amp	59,781	focal	3p
TCGA-13-0804	3	51683281	52537477	0.833	7	218	1.89E-05	amp	854,197	focal	3p
TCGA-13-0804	3	52786500	52864385	0.688	1	47	2.98E-28	amp	77,886	focal	3p
TCGA-13-0804	3	53187438	53251116	0.847	1	21	4.24E-21	amp	63,679	focal	3p
TCGA-13-0804	3	62281024	62333347	0.795	1	8	4.24E-15	amp	52,324	focal	3p
TCGA-13-0804	3	69203288	69207252	-0.935	1	2	5.60E-11	del	3,965	focal	3p
TCGA-13-0804	3	106568920	196481239	0.917	35	4,760	4.63E-05	amp	89,912,320	large-scale	3q
TCGA-13-0804	3	196724794	199331525	0.745	10	306	9.89E-03	amp	2,606,732	focal	3q
TCGA-13-0804	4	43149	1154013	-0.644	1	93	1.54E-08	del	1,110,865	focal	4p
TCGA-13-0804	4	1211882	1350032	0.365	1	6	7.27E-09	amp	138,151	focal	4p
TCGA-13-0804	4	1378279	6629258	-0.590	1	383	7.34E-13	del	5,250,980	focal	4p
TCGA-13-0804	4	6639600	6657408	0.396	1	8	1.77E-07	amp	17,809	focal	4p
TCGA-13-0804	4	6661703	116011226	-1.488	14	4,246	8.57E-05	del	109,349,524	large-scale	4p
TCGA-13-0804	4	116216504	191205329	-0.920	5	2,303	1.23E-06	del	74,988,826	large-scale	4q
TCGA-13-0804	5	111162	45680850	1.969	21	1,742	2.29E-04	amp	45,569,689	large-scale	5p
TCGA-13-0804	5	51263275	69441253	-1.663	3	749	1.05E-23	del	18,177,979	focal	5q
TCGA-13-0804	5	69551343	69551500	0.953	1	2	1.86E-20	amp	158	focal	5q
TCGA-13-0804	5	69751677	92629357	-0.897	1	969	9.47E-05	del	22,877,681	large-scale	5q
TCGA-13-0804	5	93044130	104462946	-0.918	1	401	0.00E+00	del	11,418,817	focal	5q
TCGA-13-0804	5	131325914	131850129	0.401	1	64	2.32E-11	amp	524,216	focal	5q
TCGA-13-0804	5	132021625	132045870	0.613	1	7	2.91E-30	amp	24,246	focal	5q
TCGA-13-0804	5	132060022	132097616	-0.275	1	14	1.44E-43	del	37,595	focal	5q
TCGA-13-0804	5	132111899	132188096	0.663	1	13	2.79E-09	amp	76,198	focal	5q
TCGA-13-0804	5	133786353	133941885	0.645	1	10	7.73E-07	amp	155,533	focal	5q
TCGA-13-0804	5	137627670	137631088	0.867	1	3	3.72E-09	amp	3,419	focal	5q
TCGA-13-0804	5	138727992	138751176	0.751	1	12	1.23E-08	amp	23,185	focal	5q
TCGA-13-0804	5	139041096	139474402	0.799	1	24	1.72E-19	amp	433,307	focal	5q
TCGA-13-0804	5	140984717	141314482	0.649	1	46	2.76E-09	amp	329,766	focal	5q
TCGA-13-0804	5	141361624	141371483	0.477	1	6	6.73E-12	amp	9,860	focal	5q

TCGA-13-0804	5	141673908	141679305	0.851	1	3	9.65E-09	amp	5,398	focal	5q
TCGA-13-0804	5	145407384	145421929	0.523	1	6	3.37E-07	amp	14,546	focal	5q
TCGA-13-0804	5	148559914	148790338	0.487	1	48	1.97E-05	amp	230,425	focal	5q
TCGA-13-0804	5	148884658	154310355	0.467	3	457	6.86E-07	amp	5,425,698	focal	5q
TCGA-13-0804	5	154316005	154353240	-0.428	1	5	4.99E-11	del	37,236	focal	5q
TCGA-13-0804	5	170237568	170625094	-0.259	1	29	3.62E-20	del	387,527	focal	5q
TCGA-13-0804	5	170653289	176255452	0.561	2	254	9.45E-16	amp	5,602,164	focal	5q
TCGA-13-0804	5	176400501	176494508	0.485	1	14	1.12E-08	amp	94,008	focal	5q
TCGA-13-0804	5	176662784	176891985	0.988	1	64	3.81E-38	amp	229,202	focal	5q
TCGA-13-0804	5	177479102	177619098	0.658	1	39	4.10E-14	amp	139,997	focal	5q
TCGA-13-0804	5	178341221	178351459	0.714	1	7	1.44E-05	amp	10,239	focal	5q
TCGA-13-0804	5	178487505	178632512	1.007	1	10	3.35E-18	amp	145,008	focal	5q
TCGA-13-0804	5	179133328	179196789	0.779	1	18	7.00E-09	amp	63,462	focal	5q
TCGA-13-0804	6	50812	7156610	0.130	1	239	1.18E-07	neutral	7,105,799	focal	6p
TCGA-13-0804	6	7171566	7193659	0.705	1	9	4.83E-09	amp	22,094	focal	6p
TCGA-13-0804	6	29515564	32299346	0.898	5	595	3.92E-07	amp	2,783,783	focal	6p
TCGA-13-0804	6	33239204	34338961	0.906	4	162	6.23E-05	amp	1,099,758	focal	6p
TCGA-13-0804	6	34493127	34651859	0.809	1	13	5.88E-15	amp	158,733	focal	6p
TCGA-13-0804	6	35129685	35183049	0.657	1	14	9.03E-19	amp	53,365	focal	6p
TCGA-13-0804	6	35304215	35588353	0.647	1	58	1.00E-16	amp	284,139	focal	6p
TCGA-13-0804	6	37560810	38268203	0.637	2	22	2.35E-06	amp	707,394	focal	6p
TCGA-13-0804	6	39131993	39506699	0.558	2	34	1.91E-04	amp	374,707	focal	6p
TCGA-13-0804	6	39936500	41861766	0.604	2	122	1.90E-15	amp	1,925,267	focal	6p
TCGA-13-0804	6	42961558	43384429	0.650	1	112	1.07E-06	amp	422,872	focal	6p
TCGA-13-0804	6	43440866	43592701	0.697	1	31	8.59E-19	amp	151,836	focal	6p
TCGA-13-0804	6	43712002	44230487	0.859	3	43	1.16E-09	amp	518,486	focal	6p
TCGA-13-0804	6	44302871	44387561	0.808	1	30	2.49E-66	amp	84,691	focal	6p
TCGA-13-0804	6	52475740	52482115	0.651	1	7	9.54E-23	amp	6,376	focal	6p
TCGA-13-0804	6	109868914	109881663	0.867	1	14	1.12E-40	amp	12,750	focal	6q
TCGA-13-0804	6	150281664	150428065	0.596	1	19	3.94E-16	amp	146,402	focal	6q
TCGA-13-0804	6	166782178	166843574	0.565	1	11	1.91E-04	amp	61,397	focal	6q
TCGA-13-0804	6	167333461	167373166	-0.272	1	12	7.80E-13	del	39,706	focal	6q
TCGA-13-0804	6	167469388	167707827	0.355	1	23	2.54E-14	amp	238,440	focal	6q
TCGA-13-0804	6	168105846	168183529	0.177	1	8	1.05E-06	neutral	77,684	focal	6q
TCGA-13-0804	6	168186003	168222348	0.887	1	10	3.42E-15	amp	36,346	focal	6q

TCGA-13-0804	7	54371	3069603	0.864	3	148	1.79E-06	amp	3,015,233	focal	7p
TCGA-13-0804	7	3344212	3827434	-0.261	1	5	4.29E-09	del	483,223	focal	7p
TCGA-13-0804	7	3957072	5718709	0.510	1	115	2.28E-82	amp	1,761,638	focal	7p
TCGA-13-0804	7	27100472	27251405	0.750	1	24	9.64E-33	amp	150,934	focal	7p
TCGA-13-0804	7	30329581	30530373	-0.667	1	23	5.99E-09	del	200,793	focal	7p
TCGA-13-0804	7	30659467	31125350	0.678	1	61	3.08E-64	amp	465,884	focal	7p
TCGA-13-0804	7	36160522	36311636	0.513	1	9	2.08E-07	amp	151,115	focal	7p
TCGA-13-0804	7	43872661	56123921	0.667	4	595	1.60E-11	amp	12,251,261	focal	7p
TCGA-13-0804	7	57713909	57881620	0.906	1	5	1.92E-15	amp	167,712	focal	7p
TCGA-13-0804	7	62657792	62797128	0.801	1	10	1.35E-09	amp	139,337	focal	7q
TCGA-13-0804	7	65620806	65851221	0.771	1	18	1.85E-13	amp	230,416	focal	7q
TCGA-13-0804	7	72046853	72111384	0.761	1	19	1.85E-06	amp	64,532	focal	7q
TCGA-13-0804	7	72255270	72499183	0.630	1	48	4.62E-15	amp	243,914	focal	7q
TCGA-13-0804	7	72589549	73654495	0.719	1	133	1.65E-17	amp	1,064,947	focal	7q
TCGA-13-0804	7	73795695	76457526	0.453	1	198	7.36E-146	amp	2,661,832	focal	7q
TCGA-13-0804	7	96176787	96491545	0.629	1	6	7.89E-04	amp	314,759	focal	7q
TCGA-13-0804	7	97688883	100328705	0.767	3	514	6.24E-05	amp	2,639,823	focal	7q
TCGA-13-0804	7	100518472	102096815	0.767	1	134	2.63E-159	amp	1,578,344	focal	7q
TCGA-13-0804	7	128262569	128384394	0.886	2	35	1.87E-07	amp	121,826	focal	7q
TCGA-13-0804	7	128589265	128639309	0.774	1	12	4.17E-10	amp	50,045	focal	7q
TCGA-13-0804	7	135034577	135083526	0.603	1	10	4.44E-06	amp	48,950	focal	7q
TCGA-13-0804	7	142109790	142814587	0.603	1	114	8.53E-31	amp	704,798	focal	7q
TCGA-13-0804	7	149049326	149206717	0.876	1	33	1.99E-14	amp	157,392	focal	7q
TCGA-13-0804	7	149658344	149700661	0.701	1	6	5.72E-05	amp	42,318	focal	7q
TCGA-13-0804	7	150185304	150576363	0.945	1	87	7.86E-11	amp	391,060	focal	7q
TCGA-13-0804	7	150703852	150765903	0.715	1	7	1.46E-07	amp	62,052	focal	7q
TCGA-13-0804	8	106421	613173	-0.021	1	22	6.59E-18	neutral	506,753	focal	8p
TCGA-13-0804	8	632334	6254163	-1.011	3	138	1.27E-05	del	5,621,830	focal	8p
TCGA-13-0804	8	6660647	7187014	0.445	1	33	7.17E-10	amp	526,368	focal	8p
TCGA-13-0804	8	7755136	7787417	-1.879	1	6	4.88E-08	del	32,282	focal	8p
TCGA-13-0804	8	7923104	8276222	0.592	1	18	1.96E-13	amp	353,119	focal	8p
TCGA-13-0804	8	10621156	11225998	-0.717	1	23	4.82E-11	del	604,843	focal	8p
TCGA-13-0804	8	11684862	11739934	-0.603	1	9	4.18E-04	del	55,073	focal	8p
TCGA-13-0804	8	11868664	11944332	-0.829	1	10	1.84E-05	del	75,669	focal	8p
TCGA-13-0804	8	12243194	14009910	-0.727	1	56	5.47E-04	del	1,766,717	focal	8p

TCGA-13-0804	8	15524848	20121884	-0.863	1	251	9.56E-12	del	4,597,037	focal	8p
TCGA-13-0804	8	21879608	21938857	-0.739	1	27	1.48E-32	del	59,250	focal	8p
TCGA-13-0804	8	22160493	22441819	-0.733	1	44	5.98E-14	del	281,327	focal	8p
TCGA-13-0804	8	22941669	27357469	-0.680	1	290	1.30E-16	del	4,415,801	focal	8p
TCGA-13-0804	8	27367968	33500138	-0.573	2	342	4.42E-06	del	6,132,171	focal	8p
TCGA-13-0804	8	33836305	37754483	-0.699	1	78	2.18E-28	del	3,918,179	focal	8p
TCGA-13-0804	8	37826240	40557953	-0.709	1	248	7.84E-19	del	2,731,714	focal	8p
TCGA-13-0804	8	41512894	41734434	0.719	1	47	3.73E-177	amp	221,541	focal	8p
TCGA-13-0804	8	41908780	43648597	-0.716	1	179	3.00E-307	del	1,739,818	focal	8p
TCGA-13-0804	8	90844103	111636791	-0.729	1	951	7.50E-75	del	20,792,689	large-scale	8q
TCGA-13-0804	8	114517765	114518104	0.698	1	2	1.82E-03	amp	340	focal	8q
TCGA-13-0804	8	133037008	133092124	-0.249	1	17	8.99E-14	neutral	55,117	focal	8q
TCGA-13-0804	8	133105802	135738773	0.353	1	163	7.23E-10	amp	2,632,972	focal	8q
TCGA-13-0804	8	138927674	141738665	0.617	2	119	5.14E-10	amp	2,810,992	focal	8q
TCGA-13-0804	8	141971780	146249962	0.756	5	246	6.28E-05	amp	4,278,183	focal	8q
TCGA-13-0804	9	19843	33359759	-1.336	4	1,160	4.88E-13	del	33,339,917	large-scale	9p
TCGA-13-0804	9	33455801	46758135	-0.817	6	621	4.55E-07	del	13,302,335	large-scale	9p
TCGA-13-0804	9	65334711	122660018	-0.974	3	2,839	1.25E-10	del	57,325,308	large-scale	9q
TCGA-13-0804	9	122754678	123369098	-0.746	1	108	1.75E-26	del	614,421	focal	9q
TCGA-13-0804	9	123446243	123574612	0.322	1	11	9.91E-32	amp	128,370	focal	9q
TCGA-13-0804	9	123583436	124986051	-0.759	1	115	5.88E-15	del	1,402,616	focal	9q
TCGA-13-0804	9	125203734	129256948	-0.580	1	256	2.30E-09	del	4,053,215	focal	9q
TCGA-13-0804	9	129453526	129492616	-0.582	1	18	4.02E-14	del	39,091	focal	9q
TCGA-13-0804	9	129513241	129535377	-0.577	1	8	2.94E-08	del	22,137	focal	9q
TCGA-13-0804	9	130751195	130795160	-0.743	1	20	4.72E-11	del	43,966	focal	9q
TCGA-13-0804	9	131671389	131909465	-0.717	1	35	2.88E-18	del	238,077	focal	9q
TCGA-13-0804	9	132364626	132479333	-0.716	1	8	4.72E-06	del	114,708	focal	9q
TCGA-13-0804	9	132992591	140190689	-0.613	2	587	1.86E-14	del	7,198,099	focal	9q
TCGA-13-0804	10	5531106	5732987	0.641	1	8	5.43E-04	amp	201,882	focal	10p
TCGA-13-0804	10	6295400	6314792	0.672	1	15	8.37E-39	amp	19,393	focal	10p
TCGA-13-0804	10	28448367	36026118	0.712	3	351	5.29E-07	amp	7,577,752	focal	10p
TCGA-13-0804	10	39115975	41928823	-0.841	1	13	9.12E-23	del	2,812,849	focal	10p
TCGA-13-0804	10	42915784	42941786	0.876	1	14	7.02E-15	amp	26,003	focal	10q
TCGA-13-0804	10	46379806	46506526	0.619	1	11	3.73E-11	amp	126,721	focal	10q
TCGA-13-0804	10	47217000	47228706	0.808	1	7	1.02E-11	amp	11,707	focal	10q

TCGA-13-0804	10	47855887	48049461	0.715	1	15	2.35E-10	amp	193,575	focal	10q
TCGA-13-0804	10	50149486	50269089	0.706	1	6	7.37E-16	amp	119,604	focal	10q
TCGA-13-0804	10	50488898	50524364	0.805	1	9	7.41E-17	amp	35,467	focal	10q
TCGA-13-0804	10	64242888	64243583	0.992	1	3	1.12E-11	amp	696	focal	10q
TCGA-13-0804	10	70798841	71583393	0.629	3	79	1.38E-05	amp	784,553	focal	10q
TCGA-13-0804	10	71690373	73502223	1.021	2	169	2.22E-05	amp	1,811,851	focal	10q
TCGA-13-0804	10	73703852	73805543	0.675	1	12	1.63E-27	amp	101,692	focal	10q
TCGA-13-0804	10	75061547	75104218	0.875	1	8	1.78E-07	amp	42,672	focal	10q
TCGA-13-0804	10	75195007	75346070	0.679	1	45	3.35E-49	amp	151,064	focal	10q
TCGA-13-0804	10	76467467	82035053	0.620	4	205	1.27E-04	amp	5,567,587	focal	10q
TCGA-13-0804	10	82170041	82358970	0.490	1	17	1.84E-10	amp	188,930	focal	10q
TCGA-13-0804	10	85926115	86008094	0.616	1	30	2.45E-15	amp	81,980	focal	10q
TCGA-13-0804	10	88404322	88465920	1.003	1	19	1.66E-26	amp	61,599	focal	10q
TCGA-13-0804	10	88686334	88718229	0.950	1	9	1.05E-20	amp	31,896	focal	10q
TCGA-13-0804	10	88978064	89139021	0.732	1	17	2.08E-23	amp	160,958	focal	10q
TCGA-13-0804	10	98309303	98975679	0.446	1	62	1.32E-04	amp	666,377	focal	10q
TCGA-13-0804	10	99058793	99760767	0.538	1	103	1.02E-02	amp	701,975	focal	10q
TCGA-13-0804	10	99998613	100209140	0.637	1	35	3.44E-19	amp	210,528	focal	10q
TCGA-13-0804	10	102324285	102577089	0.760	1	11	1.86E-26	amp	252,805	focal	10q
TCGA-13-0804	10	102722503	103073310	0.907	1	36	9.02E-32	amp	350,808	focal	10q
TCGA-13-0804	10	103329243	105485336	0.557	4	295	5.70E-16	amp	2,156,094	focal	10q
TCGA-13-0804	10	105792027	105814104	0.695	1	22	2.23E-18	amp	22,078	focal	10q
TCGA-13-0804	10	118881605	119007126	0.603	1	12	8.84E-05	amp	125,522	focal	10q
TCGA-13-0804	10	119293055	119297472	0.917	1	3	1.51E-08	amp	4,418	focal	10q
TCGA-13-0804	10	120897061	121276737	0.476	1	34	1.43E-06	amp	379,677	focal	10q
TCGA-13-0804	10	121370521	121432563	0.562	1	6	5.77E-11	amp	62,043	focal	10q
TCGA-13-0804	10	122253042	122263208	0.557	1	3	2.17E-03	amp	10,167	focal	10q
TCGA-13-0804	10	123720354	124080509	0.400	1	36	5.53E-12	amp	360,156	focal	10q
TCGA-13-0804	10	124204117	124448661	0.542	1	61	7.55E-38	amp	244,545	focal	10q
TCGA-13-0804	10	125424330	126384971	0.335	1	46	9.94E-06	amp	960,642	focal	10q
TCGA-13-0804	10	126671666	126717397	0.697	1	9	1.34E-14	amp	45,732	focal	10q
TCGA-13-0804	10	127448727	127454179	0.752	1	3	9.35E-05	amp	5,453	focal	10q
TCGA-13-0804	10	133780511	135059191	0.639	1	79	7.05E-06	amp	1,278,681	focal	10q
TCGA-13-0804	11	184327	3788936	-0.627	2	236	1.94E-13	del	3,604,610	focal	11p
TCGA-13-0804	11	3834026	7973792	-0.572	3	352	7.52E-13	del	4,139,767	focal	11p

TCGA-13-0804	11	8088652	10456393	-0.731	1	210	1.01E-07	del	2,367,742	focal	11p
TCGA-13-0804	11	10472858	17309398	-0.762	1	373	4.63E-37	del	6,836,541	focal	11p
TCGA-13-0804	11	17856196	18225943	-0.812	1	42	4.93E-06	del	369,748	focal	11p
TCGA-13-0804	11	18257875	18612097	-0.818	1	81	4.18E-44	del	354,223	focal	11p
TCGA-13-0804	11	18743931	36258566	-0.989	3	691	1.53E-06	del	17,514,636	large-scale	11p
TCGA-13-0804	11	36467731	43500618	-0.873	1	61	2.15E-28	del	7,032,888	focal	11p
TCGA-13-0804	11	43696675	44253357	-0.681	1	57	6.60E-99	del	556,683	focal	11p
TCGA-13-0804	11	44517830	45911990	0.846	2	66	1.78E-07	amp	1,394,161	focal	11p
TCGA-13-0804	11	46277927	46406628	0.929	1	23	9.66E-44	amp	128,702	focal	11p
TCGA-13-0804	11	46650187	46716983	0.804	1	23	3.82E-37	amp	66,797	focal	11p
TCGA-13-0804	11	46853545	47420711	0.628	1	108	1.90E-62	amp	567,167	focal	11p
TCGA-13-0804	11	51371694	51436078	-1.000	1	4	3.18E-12	del	64,385	focal	11p
TCGA-13-0804	11	56705774	57222344	0.635	1	90	3.77E-79	amp	516,571	focal	11q
TCGA-13-0804	11	60238889	61669120	0.765	1	245	3.70E-10	amp	1,430,232	focal	11q
TCGA-13-0804	11	61915535	62539009	0.673	1	137	2.86E-68	amp	623,475	focal	11q
TCGA-13-0804	11	63341852	66245005	0.608	3	581	4.18E-06	amp	2,903,154	focal	11q
TCGA-13-0804	11	66362244	66594318	1.034	1	31	4.96E-21	amp	232,075	focal	11q
TCGA-13-0804	11	66803822	67574633	0.756	3	114	7.08E-06	amp	770,812	focal	11q
TCGA-13-0804	11	67871747	67972985	0.917	1	22	3.51E-36	amp	101,239	focal	11q
TCGA-13-0804	11	68209548	72227427	0.764	4	337	1.22E-05	amp	4,017,880	focal	11q
TCGA-13-0804	11	72278425	72404370	-0.431	1	9	4.31E-25	del	125,946	focal	11q
TCGA-13-0804	11	72622713	72796066	0.792	1	26	1.96E-21	amp	173,354	focal	11q
TCGA-13-0804	11	74085020	74134305	0.678	1	11	1.82E-19	amp	49,286	focal	11q
TCGA-13-0804	11	74539961	74994318	0.639	1	48	5.31E-06	amp	454,358	focal	11q
TCGA-13-0804	11	75108460	75189000	0.435	1	10	1.31E-11	amp	80,541	focal	11q
TCGA-13-0804	11	75575715	75584991	0.965	1	4	4.93E-30	amp	9,277	focal	11q
TCGA-13-0804	11	76048127	76184175	0.949	1	3	1.68E-32	amp	136,049	focal	11q
TCGA-13-0804	11	76473574	76602367	0.902	1	30	1.17E-19	amp	128,794	focal	11q
TCGA-13-0804	11	76713826	76721436	-0.597	1	3	1.91E-06	del	7,611	focal	11q
TCGA-13-0804	11	77383093	77638522	0.418	1	36	1.44E-16	amp	255,430	focal	11q
TCGA-13-0804	11	88357509	89107478	-0.846	1	48	1.54E-11	del	749,970	focal	11q
TCGA-13-0804	11	89172467	89284335	-1.948	2	14	2.68E-21	del	111,869	focal	11q
TCGA-13-0804	11	89407827	102256486	-0.857	1	456	7.26E-14	del	12,848,660	focal	11q
TCGA-13-0804	11	102421116	112631719	-0.864	1	617	2.73E-20	del	10,210,604	focal	11q
TCGA-13-0804	11	112692057	116536887	-1.383	3	192	1.10E-10	del	3,844,831	focal	11q

TCGA-13-0804	11	117570093	117976332	-0.719	1	108	2.01E-29	del	406,240	focal	11q
TCGA-13-0804	11	118130410	118209563	-0.805	1	13	3.71E-40	del	79,154	focal	11q
TCGA-13-0804	11	118259811	118332201	0.251	1	11	3.26E-12	amp	72,391	focal	11q
TCGA-13-0804	11	118332696	118421287	-0.362	1	26	7.10E-65	del	88,592	focal	11q
TCGA-13-0804	11	118422117	118568861	0.610	1	53	2.91E-18	amp	146,745	focal	11q
TCGA-13-0804	11	118686122	119685178	0.772	1	52	2.22E-49	amp	999,057	focal	11q
TCGA-13-0804	11	124120524	124133339	0.884	1	10	3.38E-06	amp	12,816	focal	11q
TCGA-13-0804	11	124182847	124299890	0.844	1	26	3.36E-27	amp	117,044	focal	11q
TCGA-13-0804	11	124451798	129574884	0.558	3	282	4.78E-06	amp	5,123,087	focal	11q
TCGA-13-0804	11	129786396	129921885	0.753	1	12	1.22E-07	amp	135,490	focal	11q
TCGA-13-0804	11	133240406	133321204	0.845	1	14	1.64E-10	amp	80,799	focal	11q
TCGA-13-0804	11	133734007	133757721	0.784	1	9	0.00E+00	amp	23,715	focal	11q
TCGA-13-0804	12	117715	255863	0.578	1	32	6.10E-33	amp	138,149	focal	12p
TCGA-13-0804	12	368184	523745	0.206	1	15	1.99E-10	neutral	155,562	focal	12p
TCGA-13-0804	12	524294	733607	0.821	1	16	1.18E-21	amp	209,314	focal	12p
TCGA-13-0804	12	1775055	1928634	0.769	2	28	1.93E-05	amp	153,580	focal	12p
TCGA-13-0804	12	2094805	2867506	0.523	1	77	8.51E-04	amp	772,702	focal	12p
TCGA-13-0804	12	2990210	4300660	0.593	2	56	8.39E-05	amp	1,310,451	focal	12p
TCGA-13-0804	12	4303806	4331527	-0.254	1	6	6.06E-18	del	27,722	focal	12p
TCGA-13-0804	12	4349614	4424573	0.435	1	6	1.75E-07	amp	74,960	focal	12p
TCGA-13-0804	12	4740208	7253391	0.766	5	327	6.50E-07	amp	2,513,184	focal	12p
TCGA-13-0804	12	8265557	8282482	0.755	1	14	1.35E-22	amp	16,926	focal	12p
TCGA-13-0804	12	9341605	9510812	0.618	1	34	7.04E-35	amp	169,208	focal	12p
TCGA-13-0804	12	18365064	18382231	0.705	1	3	7.34E-07	amp	17,168	focal	12p
TCGA-13-0804	12	30869762	31147658	0.711	1	30	2.24E-51	amp	277,897	focal	12p
TCGA-13-0804	12	46390628	46675593	0.870	1	73	5.39E-38	amp	284,966	focal	12q
TCGA-13-0804	12	47448443	48031191	1.023	4	114	1.06E-06	amp	582,749	focal	12q
TCGA-13-0804	12	48204559	48348282	0.570	1	55	1.12E-05	amp	143,724	focal	12q
TCGA-13-0804	12	48472400	48655316	0.767	1	33	7.35E-35	amp	182,917	focal	12q
TCGA-13-0804	12	49565136	49583429	-0.491	1	4	1.56E-06	del	18,294	focal	12q
TCGA-13-0804	12	50690752	51686415	0.598	1	214	5.83E-10	amp	995,664	focal	12q
TCGA-13-0804	12	51731734	51811583	0.793	2	31	3.33E-13	amp	79,850	focal	12q
TCGA-13-0804	12	51849993	53098929	0.603	1	170	7.83E-09	amp	1,248,937	focal	12q
TCGA-13-0804	12	53229836	53328069	0.670	2	20	2.16E-06	amp	98,234	focal	12q
TCGA-13-0804	12	54366138	54429355	0.758	1	24	3.45E-13	amp	63,218	focal	12q

TCGA-13-0804	12	54497533	56509223	0.686	5	479	1.96E-12	amp	2,011,691	focal	12q
TCGA-13-0804	12	59911054	132288670	0.970	13	4,494	1.61E-05	amp	72,377,617	large-scale	12q
TCGA-13-0804	13	17940399	18625621	-0.814	1	42	5.01E-08	del	685,223	focal	13q
TCGA-13-0804	13	18651351	51406810	-1.785	3	1,847	6.23E-13	del	32,755,460	large-scale	13q
TCGA-13-0804	13	51421615	97845646	-0.856	1	789	2.74E-24	del	46,424,032	large-scale	13q
TCGA-13-0804	13	97916618	114107186	-0.715	1	677	0.00E+00	del	16,190,569	large-scale	13q
TCGA-13-0804	14	18184355	18241229	-0.715	1	5	1.11E-11	del	56,875	focal	14q
TCGA-13-0804	14	20555578	22971255	0.675	3	448	6.86E-13	amp	2,415,678	focal	14q
TCGA-13-0804	14	23062509	24047072	0.772	1	178	#NUM!	amp	984,564	focal	14q
TCGA-13-0804	14	49430150	49628882	0.476	1	10	3.56E-08	amp	198,733	focal	14q
TCGA-13-0804	14	54238336	54325170	0.522	1	10	3.97E-08	amp	86,835	focal	14q
TCGA-13-0804	14	64077314	64077882	0.814	1	3	1.17E-07	amp	569	focal	14q
TCGA-13-0804	14	64267019	64359156	0.801	2	33	1.82E-06	amp	92,138	focal	14q
TCGA-13-0804	14	64475712	64523325	0.682	1	8	1.76E-04	amp	47,614	focal	14q
TCGA-13-0804	14	72789079	72808756	0.941	1	12	1.60E-15	amp	19,678	focal	14q
TCGA-13-0804	14	73777611	74147755	0.737	1	57	7.58E-33	amp	370,145	focal	14q
TCGA-13-0804	14	74442972	74539706	0.719	1	13	4.81E-18	amp	96,735	focal	14q
TCGA-13-0804	14	75975212	76816333	0.502	1	64	1.10E-30	amp	841,122	focal	14q
TCGA-13-0804	14	90703105	90944726	0.451	1	37	3.75E-23	amp	241,622	focal	14q
TCGA-13-0804	14	91406142	91472817	0.507	1	8	6.99E-11	amp	66,676	focal	14q
TCGA-13-0804	14	91861873	92268519	0.396	1	38	2.19E-10	amp	406,647	focal	14q
TCGA-13-0804	14	92463452	92674021	0.901	1	11	4.49E-30	amp	210,570	focal	14q
TCGA-13-0804	14	93242659	93665617	0.516	2	41	9.40E-06	amp	422,959	focal	14q
TCGA-13-0804	14	93824197	94631733	0.387	1	49	1.28E-22	amp	807,537	focal	14q
TCGA-13-0804	14	94669244	95799723	0.361	1	49	1.59E-22	amp	1,130,480	focal	14q
TCGA-13-0804	14	99031450	100447056	0.493	3	100	3.39E-05	amp	1,415,607	focal	14q
TCGA-13-0804	14	100460791	100529107	-0.316	1	40	5.97E-28	del	68,317	focal	14q
TCGA-13-0804	14	102636479	102685335	0.892	1	11	2.16E-21	amp	48,857	focal	14q
TCGA-13-0804	14	103038855	103285723	0.506	1	34	4.61E-09	amp	246,869	focal	14q
TCGA-13-0804	14	104125462	105456357	0.818	1	83	6.28E-45	amp	1,330,896	focal	14q
TCGA-13-0804	15	18343723	18408478	-0.406	1	6	2.26E-06	del	64,756	focal	15q
TCGA-13-0804	15	18903769	18926381	-0.313	1	9	5.86E-11	del	22,613	focal	15q
TCGA-13-0804	15	18970545	19036071	0.631	1	5	6.61E-04	amp	65,527	focal	15q
TCGA-13-0804	15	22847551	23046871	0.636	2	74	6.11E-26	amp	199,321	focal	15q
TCGA-13-0804	15	23377376	25168632	0.237	1	42	2.34E-07	neutral	1,791,257	focal	15q

TCGA-13-0804	15	25399264	25790396	-0.304	1	10	6.35E-06	del	391,133	focal	15q
TCGA-13-0804	15	26086205	26094243	-0.619	1	5	1.11E-07	del	8,039	focal	15q
TCGA-13-0804	15	38183414	38185070	0.648	1	3	5.93E-07	amp	1,657	focal	15q
TCGA-13-0804	15	38344176	38560621	0.818	1	65	6.39E-27	amp	216,446	focal	15q
TCGA-13-0804	15	38815808	39059527	0.638	1	51	6.20E-25	amp	243,720	focal	15q
TCGA-13-0804	15	39559544	39652308	0.888	1	38	3.96E-31	amp	92,765	focal	15q
TCGA-13-0804	15	39854688	40245935	0.795	3	97	7.49E-08	amp	391,248	focal	15q
TCGA-13-0804	15	41775599	41780524	0.658	1	8	3.42E-08	amp	4,926	focal	15q
TCGA-13-0804	15	41871776	41875466	0.730	1	5	1.17E-08	amp	3,691	focal	15q
TCGA-13-0804	15	43122842	43278051	0.684	1	66	2.50E-12	amp	155,210	focal	15q
TCGA-13-0804	15	43441421	43445653	-0.460	1	5	5.08E-08	del	4,233	focal	15q
TCGA-13-0804	15	47647611	47690511	-0.573	1	7	3.43E-18	del	42,901	focal	15q
TCGA-13-0804	15	60329887	60333559	0.872	1	6	4.22E-10	amp	3,673	focal	15q
TCGA-13-0804	15	62769404	63010639	0.646	1	24	1.14E-28	amp	241,236	focal	15q
TCGA-13-0804	15	63130713	63157215	0.924	1	7	1.37E-13	amp	26,503	focal	15q
TCGA-13-0804	15	63281120	63490338	0.595	1	35	9.64E-32	amp	209,219	focal	15q
TCGA-13-0804	15	63985402	64387895	0.448	1	13	6.21E-11	amp	402,494	focal	15q
TCGA-13-0804	15	64640276	65269623	0.534	1	16	1.96E-20	amp	629,348	focal	15q
TCGA-13-0804	15	65905479	65912956	0.876	1	7	4.60E-12	amp	7,478	focal	15q
TCGA-13-0804	15	66262981	68264569	0.602	2	118	2.18E-06	amp	2,001,589	focal	15q
TCGA-13-0804	15	71381914	71446874	0.720	1	8	1.38E-10	amp	64,961	focal	15q
TCGA-13-0804	15	71781759	72709074	0.672	1	133	1.69E-04	amp	927,316	focal	15q
TCGA-13-0804	15	72799719	73463436	0.610	1	108	6.83E-13	amp	663,718	focal	15q
TCGA-13-0804	15	73494768	73862955	0.578	2	50	6.11E-09	amp	368,188	focal	15q
TCGA-13-0804	15	75557513	76427136	0.613	2	88	2.96E-10	amp	869,624	focal	15q
TCGA-13-0804	15	76592329	76680442	0.098	1	21	4.67E-10	neutral	88,114	focal	15q
TCGA-13-0804	15	76697919	76877198	0.968	3	23	3.90E-08	amp	179,280	focal	15q
TCGA-13-0804	15	82650597	82861097	0.688	1	15	1.68E-08	amp	210,501	focal	15q
TCGA-13-0804	15	86996260	87253882	0.727	1	25	9.29E-11	amp	257,623	focal	15q
TCGA-13-0804	15	87656954	87840417	0.683	1	27	2.19E-23	amp	183,464	focal	15q
TCGA-13-0804	15	87960511	88986036	0.442	1	162	1.24E-08	amp	1,025,526	focal	15q
TCGA-13-0804	15	89159186	90974245	0.619	2	125	2.08E-16	amp	1,815,060	focal	15q
TCGA-13-0804	15	91389719	91410404	1.249	1	4	3.07E-09	amp	20,686	focal	15q
TCGA-13-0804	16	19846	23271	-0.007	1	3	7.07E-03	neutral	3,426	focal	16p
TCGA-13-0804	16	24862	21323568	0.734	3	1,664	1.30E-11	amp	21,298,707	large-scale	16p

TCGA-13-0804	16	21377393	21392121	-0.348	1	5	1.64E-32	del	14,729	focal	16p
TCGA-13-0804	16	21451623	30115952	0.382	1	796	1.36E-27	amp	8,664,330	focal	16p
TCGA-13-0804	16	30194824	30223783	-0.296	1	9	2.47E-13	del	28,960	focal	16p
TCGA-13-0804	16	30255074	31419370	0.740	1	264	9.11E-58	amp	1,164,297	focal	16p
TCGA-13-0804	16	34177719	34444704	-1.042	1	23	1.71E-17	del	266,986	focal	16p
TCGA-13-0804	16	44948769	45318466	-1.355	2	44	3.63E-12	del	369,698	focal	16q
TCGA-13-0804	16	45381818	45415688	-0.888	1	5	4.64E-34	del	33,871	focal	16q
TCGA-13-0804	16	45548164	48820443	-0.684	1	196	8.77E-14	del	3,272,280	focal	16q
TCGA-13-0804	16	48906168	55459647	-0.605	1	374	1.76E-20	del	6,553,480	focal	16q
TCGA-13-0804	16	55495643	56194457	-0.372	1	142	1.54E-08	del	698,815	focal	16q
TCGA-13-0804	16	56264611	56314100	-0.310	1	16	6.00E-11	del	49,490	focal	16q
TCGA-13-0804	16	56328635	56361287	0.324	1	13	2.94E-09	amp	32,653	focal	16q
TCGA-13-0804	16	56628903	56669184	0.606	1	6	1.59E-10	amp	40,282	focal	16q
TCGA-13-0804	16	56683594	88689506	-0.474	1	1,842	0.00E+00	del	32,005,913	large-scale	16q
TCGA-13-0804	17	69361	1317914	-0.515	1	72	5.82E-10	del	1,248,554	focal	17p
TCGA-13-0804	17	1363357	2186015	-0.498	1	108	1.06E-07	del	822,659	focal	17p
TCGA-13-0804	17	2257196	16646115	-0.482	1	1,635	3.65E-52	del	14,388,920	large-scale	17p
TCGA-13-0804	17	16662692	16783572	0.345	1	17	5.20E-26	amp	120,881	focal	17p
TCGA-13-0804	17	16784218	24090036	-0.455	1	803	1.80E-18	del	7,305,819	focal	17p
TCGA-13-0804	17	24091453	24092545	0.596	1	3	6.06E-08	amp	1,093	focal	17q
TCGA-13-0804	17	24092947	24425730	-0.301	1	51	5.17E-13	del	332,784	focal	17q
TCGA-13-0804	17	24471693	24893549	-0.877	1	39	4.82E-20	del	421,857	focal	17q
TCGA-13-0804	17	24981761	27578892	-0.776	1	333	1.53E-08	del	2,597,132	focal	17q
TCGA-13-0804	17	27682763	29746584	-0.699	1	86	1.90E-24	del	2,063,822	focal	17q
TCGA-13-0804	17	29928592	29988767	0.313	1	10	2.04E-54	amp	60,176	focal	17q
TCGA-13-0804	17	30278945	31068154	-0.854	2	128	5.44E-08	del	789,210	focal	17q
TCGA-13-0804	17	31168710	33740826	-0.691	1	263	5.26E-12	del	2,572,117	focal	17q
TCGA-13-0804	17	33770929	34940176	-0.543	2	163	9.04E-16	del	1,169,248	focal	17q
TCGA-13-0804	17	35175408	35286252	-0.809	1	17	3.11E-09	del	110,845	focal	17q
TCGA-13-0804	17	35799271	37433540	-1.011	5	305	1.20E-09	del	1,634,270	focal	17q
TCGA-13-0804	17	37532096	40165023	-0.575	2	458	1.54E-06	del	2,632,928	focal	17q
TCGA-13-0804	17	40936511	41031478	-2.786	1	17	1.63E-126	del	94,968	focal	17q
TCGA-13-0804	17	41465068	41678089	-0.853	1	15	1.69E-11	del	213,022	focal	17q
TCGA-13-0804	17	41735940	44934279	-1.640	2	359	2.47E-15	del	3,198,340	focal	17q
TCGA-13-0804	17	45032483	45272147	-0.645	1	38	5.84E-30	del	239,665	focal	17q

TCGA-13-0804	17	46131588	46182665	-0.699	1	12	2.83E-04	del	51,078	focal	17q
TCGA-13-0804	17	46295670	55434281	-0.920	3	540	2.77E-06	del	9,138,612	focal	17q
TCGA-13-0804	17	55475565	55534254	-0.687	1	19	1.31E-13	del	58,690	focal	17q
TCGA-13-0804	17	55611231	55726636	-0.902	1	36	6.76E-42	del	115,406	focal	17q
TCGA-13-0804	17	56583970	56914919	0.637	1	12	2.88E-30	amp	330,950	focal	17q
TCGA-13-0804	17	57696970	57705841	0.670	1	9	2.37E-21	amp	8,872	focal	17q
TCGA-13-0804	17	57866120	57879467	0.393	1	5	9.74E-07	amp	13,348	focal	17q
TCGA-13-0804	17	58095503	58155792	0.799	1	16	1.77E-31	amp	60,290	focal	17q
TCGA-13-0804	17	58846432	58976035	0.791	1	35	3.59E-19	amp	129,604	focal	17q
TCGA-13-0804	17	59256952	59475030	0.704	1	41	1.44E-43	amp	218,079	focal	17q
TCGA-13-0804	17	68035446	68156775	0.775	1	5	1.36E-05	amp	121,330	focal	17q
TCGA-13-0804	17	68793026	78599594	0.771	13	1,051	1.55E-03	amp	9,806,569	focal	17q
TCGA-13-0804	18	37353	16773255	-0.542	2	798	5.69E-07	del	16,735,903	large-scale	18p
TCGA-13-0804	18	22334842	33006732	-0.828	1	434	5.96E-10	del	10,671,891	large-scale	18q
TCGA-13-0804	18	35168750	44443911	-1.363	3	232	2.76E-06	del	9,275,162	focal	18q
TCGA-13-0804	18	44877607	76061458	-0.630	3	957	3.48E-04	del	31,183,852	large-scale	18q
TCGA-13-0804	19	181149	313101	-0.950	1	8	1.09E-06	del	131,953	focal	19p
TCGA-13-0804	19	4197921	9310627	0.854	2	786	7.88E-22	amp	5,112,707	focal	19p
TCGA-13-0804	19	9783082	11586262	0.684	1	382	3.49E-61	amp	1,803,181	focal	19p
TCGA-13-0804	19	12582740	19714493	0.886	3	1,225	5.40E-09	amp	7,131,754	large-scale	19p
TCGA-13-0804	19	22571765	22608981	0.802	1	8	1.03E-14	amp	37,217	focal	19p
TCGA-13-0804	19	32430154	37169893	2.011	2	245	1.25E-35	amp	4,739,740	focal	19q
TCGA-13-0804	19	37535462	63774075	-0.639	2	3,862	1.17E-45	del	26,238,614	large-scale	19q
TCGA-13-0804	20	16133	3182221	0.662	2	265	8.07E-13	amp	3,166,089	focal	20p
TCGA-13-0804	20	3597440	3792722	0.890	1	50	1.95E-26	amp	195,283	focal	20p
TCGA-13-0804	20	3988203	6017338	0.551	1	133	2.64E-244	amp	2,029,136	focal	20p
TCGA-13-0804	20	6023377	9267340	-0.808	1	64	1.84E-129	del	3,243,964	focal	20p
TCGA-13-0804	20	9291376	14055961	1.022	5	197	8.83E-10	amp	4,764,586	focal	20p
TCGA-13-0804	20	15791196	16679596	-0.820	1	47	9.20E-14	del	888,401	focal	20p
TCGA-13-0804	20	17337696	17542717	-0.498	1	18	5.89E-06	del	205,022	focal	20p
TCGA-13-0804	20	17588894	18711823	-0.777	1	104	1.30E-19	del	1,122,930	focal	20p
TCGA-13-0804	20	19674371	21416703	-0.585	1	132	5.42E-15	del	1,742,333	focal	20p
TCGA-13-0804	20	23368737	25248784	0.621	2	107	5.58E-14	amp	1,880,048	focal	20p
TCGA-13-0804	20	25381934	25439132	0.705	1	21	3.38E-07	amp	57,199	focal	20p
TCGA-13-0804	20	25785942	25798268	0.894	1	3	7.50E-05	amp	12,327	focal	20p

TCGA-13-0804	20	29516732	29772959	0.937	2	24	3.19E-04	amp	256,228	focal	20q
TCGA-13-0804	20	29871553	32343785	0.742	3	316	5.65E-06	amp	2,472,233	focal	20q
TCGA-13-0804	20	32885005	33072554	0.483	1	59	1.66E-08	amp	187,550	focal	20q
TCGA-13-0804	20	33169885	35013250	0.246	1	254	6.20E-59	neutral	1,843,366	focal	20q
TCGA-13-0804	20	35060440	35377991	-0.419	1	68	5.93E-08	del	317,552	focal	20q
TCGA-13-0804	20	35506489	36151276	-0.403	1	36	1.51E-10	del	644,788	focal	20q
TCGA-13-0804	20	36301135	39264039	-0.433	1	147	5.56E-17	del	2,962,905	focal	20q
TCGA-13-0804	20	39407814	39426996	0.299	1	15	6.77E-17	amp	19,183	focal	20q
TCGA-13-0804	20	39466527	48637133	-0.377	1	733	5.19E-10	del	9,170,607	large-scale	20q
TCGA-13-0804	20	48670819	60561869	-0.585	3	414	5.87E-09	del	11,891,051	large-scale	20q
TCGA-13-0804	20	60578110	60861685	0.486	1	5	9.65E-04	amp	283,576	focal	20q
TCGA-13-0804	21	9884251	13971101	-0.331	1	93	2.13E-10	del	4,086,851	focal	21p
TCGA-13-0804	21	13974027	14121412	0.374	1	11	3.60E-05	amp	147,386	focal	21q
TCGA-13-0804	21	14305784	14362818	0.345	1	3	4.53E-04	amp	57,035	focal	21q
TCGA-13-0804	21	31175000	31414430	0.624	1	8	1.11E-35	amp	239,431	focal	21q
TCGA-13-0804	21	43931572	44203885	0.852	1	22	8.21E-16	amp	272,314	focal	21q
TCGA-13-0804	21	44358416	45187942	0.620	1	90	3.06E-06	amp	829,527	focal	21q
TCGA-13-0804	21	45509813	46466034	0.703	4	37	6.92E-03	amp	956,222	focal	21q
TCGA-13-0804	22	14464730	22653048	-0.408	1	759	6.34E-11	del	8,188,319	large-scale	22q
TCGA-13-0804	22	22678566	22714031	0.643	1	8	1.12E-16	amp	35,466	focal	22q
TCGA-13-0804	22	22761730	22860242	-0.356	1	28	2.53E-12	del	98,513	focal	22q
TCGA-13-0804	22	22892508	22913200	0.422	1	9	1.03E-24	amp	20,693	focal	22q
TCGA-13-0804	22	22913875	38373747	-0.406	1	1,386	1.36E-29	del	15,459,873	large-scale	22q
TCGA-13-0804	22	38382187	38408350	0.334	1	10	6.84E-20	amp	26,164	focal	22q
TCGA-13-0804	22	38469433	39915639	-0.761	1	143	1.26E-25	del	1,446,207	focal	22q
TCGA-13-0804	22	40051378	40233624	0.636	1	29	1.07E-60	amp	182,247	focal	22q
TCGA-13-0804	22	40237806	41110885	-0.400	1	124	5.42E-22	del	873,080	focal	22q
TCGA-13-0804	22	41502321	41886964	-0.425	1	44	8.00E-08	del	384,644	focal	22q
TCGA-13-0804	22	41893875	41900110	0.668	1	3	1.64E-06	amp	6,236	focal	22q
TCGA-13-0804	22	41905853	43958891	-0.579	1	132	2.94E-06	del	2,053,039	focal	22q
TCGA-13-0804	22	44067674	44581327	-0.674	1	63	5.31E-07	del	513,654	focal	22q
TCGA-13-0804	22	44972803	49239887	-0.376	1	149	2.23E-11	del	4,267,085	focal	22q
TCGA-13-0804	22	49240162	49251203	0.595	1	8	1.85E-06	amp	11,042	focal	22q
TCGA-13-0804	22	49524832	49553957	-0.964	1	6	3.05E-04	del	29,126	focal	22q
TCGA-13-0804	X	140729	2805134	-0.721	1	93	8.82E-06	del	2,664,406	focal	Xp

TCGA-13-0804	X	2881013	18821402	-0.748	1	628	1.31E-10	del	15,940,390	large-scale	Xp
TCGA-13-0804	X	18828551	65576327	-0.714	4	2,031	1.83E-09	del	46,747,777	large-scale	Xp
TCGA-13-0804	X	67849343	69638585	0.524	2	122	1.06E-07	amp	1,789,243	focal	Xq
TCGA-13-0804	X	70197520	70387808	0.470	1	45	6.22E-39	amp	190,289	focal	Xq
TCGA-13-0804	X	80732128	82017305	-1.132	1	4	1.23E-53	del	1,285,178	focal	Xq
TCGA-13-0804	X	119750995	119921998	0.547	1	7	3.11E-09	amp	171,004	focal	Xq
TCGA-13-0804	X	128700646	128755245	0.605	1	24	1.54E-13	amp	54,600	focal	Xq
TCGA-13-0804	X	128987052	129042634	0.617	1	13	2.48E-13	amp	55,583	focal	Xq
TCGA-13-0804	X	134565759	135460451	-1.261	3	116	1.57E-14	del	894,693	focal	Xq
TCGA-13-0804	X	136351054	152387705	-0.677	1	414	2.05E-123	del	16,036,652	focal	Xq
TCGA-13-0804	X	153177304	153210874	-0.400	1	11	3.07E-08	del	33,571	focal	Xq
TCGA-13-0804	X	153487220	154868939	-0.614	2	114	2.12E-06	del	1,381,720	focal	Xq
TCGA-13-0807	1	3277	3691581	0.862	1	181	5.08E-05	amp	3,688,305	focal	1p
TCGA-13-0807	1	3729335	3736072	-0.611	1	7	2.03E-05	del	6,738	focal	1p
TCGA-13-0807	1	3737365	6626960	1.053	2	161	6.69E-06	amp	2,889,596	focal	1p
TCGA-13-0807	1	7967315	21888848	1.315	4	1,494	1.38E-06	amp	13,921,534	focal	1p
TCGA-13-0807	1	21893946	22022663	-0.322	1	23	3.19E-06	del	128,718	focal	1p
TCGA-13-0807	1	22023339	29053495	1.566	6	904	2.25E-03	amp	7,030,157	focal	1p
TCGA-13-0807	1	33550206	33605521	0.926	1	14	5.70E-06	amp	55,316	focal	1p
TCGA-13-0807	1	43669960	43670091	2.396	1	2	4.88E-20	amp	132	focal	1p
TCGA-13-0807	1	53288723	53326162	1.118	1	8	5.26E-37	amp	37,440	focal	1p
TCGA-13-0807	1	65088941	65098157	1.038	1	4	5.30E-08	amp	9,217	focal	1p
TCGA-13-0807	1	65102882	92625016	-0.333	1	1,287	8.54E-06	del	27,522,135	focal	1p
TCGA-13-0807	1	92714219	92721051	1.026	1	3	1.27E-06	amp	6,833	focal	1p
TCGA-13-0807	1	92751697	104417194	-0.828	2	578	1.98E-10	del	11,665,498	focal	1p
TCGA-13-0807	1	114325407	114325771	2.121	1	3	4.92E-20	amp	365	focal	1p
TCGA-13-0807	1	114437678	115123149	-0.267	1	87	2.44E-04	del	685,472	focal	1p
TCGA-13-0807	1	115124108	115199508	0.856	1	3	4.67E-22	amp	75,401	focal	1p
TCGA-13-0807	1	115200665	115401462	-0.846	1	29	7.72E-19	del	200,798	focal	1p
TCGA-13-0807	1	117436658	117437001	1.806	1	2	4.52E-13	amp	344	focal	1p
TCGA-13-0807	1	117439288	117500542	-0.589	1	15	4.31E-08	del	61,255	focal	1p
TCGA-13-0807	1	117513983	117712192	0.685	1	5	1.18E-08	amp	198,210	focal	1p
TCGA-13-0807	1	142512202	154394301	1.940	9	1,637	1.71E-04	amp	11,882,100	focal	1q
TCGA-13-0807	1	165349345	165361686	1.491	1	4	1.26E-32	amp	12,342	focal	1q
TCGA-13-0807	1	224850961	225248890	0.686	1	29	1.15E-25	amp	397,930	focal	1q

TCGA-13-0807	1	225259074	226001898	-0.488	1	52	2.91E-21	del	742,825	focal	1q
TCGA-13-0807	1	226013079	226703321	0.544	1	78	9.51E-33	amp	690,243	focal	1q
TCGA-13-0807	1	240145867	240289537	0.898	1	9	5.94E-14	amp	143,671	focal	1q
TCGA-13-0807	1	240289987	243832483	-0.334	1	142	5.31E-16	del	3,542,497	focal	1q
TCGA-13-0807	1	243832670	243928648	0.965	1	10	8.49E-11	amp	95,979	focal	1q
TCGA-13-0807	2	31416	10212642	-0.001	1	296	2.24E-05	neutral	10,181,227	focal	2p
TCGA-13-0807	2	10267752	10484220	1.470	1	4	3.86E-14	amp	216,469	focal	2p
TCGA-13-0807	2	10498135	10780274	-0.321	1	20	4.61E-10	del	282,140	focal	2p
TCGA-13-0807	2	10783881	10834937	0.996	1	10	4.07E-14	amp	51,057	focal	2p
TCGA-13-0807	2	18760507	19846920	0.781	1	5	2.66E-04	amp	1,086,414	focal	2p
TCGA-13-0807	2	21117076	21117518	3.312	1	3	2.52E-24	amp	443	focal	2p
TCGA-13-0807	2	26520404	26558692	1.422	2	20	2.75E-12	amp	38,289	focal	2p
TCGA-13-0807	2	46989521	47154189	0.638	1	20	1.14E-24	amp	164,669	focal	2p
TCGA-13-0807	2	71534632	72259951	0.552	1	55	2.01E-18	amp	725,320	focal	2p
TCGA-13-0807	2	72369429	72906403	-0.596	1	19	1.66E-06	del	536,975	focal	2p
TCGA-13-0807	2	85659546	85682431	1.496	1	14	2.67E-19	amp	22,886	focal	2p
TCGA-13-0807	2	97233472	97530384	-0.660	1	20	5.03E-03	del	296,913	focal	2q
TCGA-13-0807	2	100409130	100409406	2.156	1	2	1.27E-11	amp	277	focal	2q
TCGA-13-0807	2	108889087	109432051	0.803	1	17	1.87E-07	amp	542,965	focal	2q
TCGA-13-0807	2	109730330	109730646	2.861	1	3	3.06E-16	amp	317	focal	2q
TCGA-13-0807	2	113604880	113883284	0.697	1	22	2.81E-10	amp	278,405	focal	2q
TCGA-13-0807	2	122204764	122206208	0.826	1	4	1.04E-05	amp	1,445	focal	2q
TCGA-13-0807	2	130614291	130646371	0.943	1	11	3.64E-08	amp	32,081	focal	2q
TCGA-13-0807	2	131515065	131517410	1.552	1	3	3.61E-09	amp	2,346	focal	2q
TCGA-13-0807	2	131519451	131954002	-0.262	1	56	3.47E-08	del	434,552	focal	2q
TCGA-13-0807	2	131956478	131993790	0.720	1	11	3.38E-09	amp	37,313	focal	2q
TCGA-13-0807	2	132003639	135638488	-0.324	1	143	7.07E-05	del	3,634,850	focal	2q
TCGA-13-0807	2	135642398	135676801	0.792	1	5	3.69E-09	amp	34,404	focal	2q
TCGA-13-0807	2	135681257	136271934	-0.285	1	55	3.53E-15	del	590,678	focal	2q
TCGA-13-0807	2	136274478	136310589	0.616	1	19	1.57E-17	amp	36,112	focal	2q
TCGA-13-0807	2	136310800	159793337	-0.322	1	762	1.26E-15	del	23,482,538	focal	2q
TCGA-13-0807	2	159794248	159795081	1.124	1	5	3.26E-13	amp	834	focal	2q
TCGA-13-0807	2	159795557	160688363	-0.560	3	124	7.57E-07	del	892,807	focal	2q
TCGA-13-0807	2	160691026	160691226	1.606	1	2	5.99E-10	amp	201	focal	2q
TCGA-13-0807	2	160702014	169701979	-0.304	1	476	1.20E-08	del	8,999,966	focal	2q

TCGA-13-0807	2	169703174	169710301	0.660	1	7	1.47E-08	amp	7,128	focal	2q
TCGA-13-0807	2	169711360	170386591	-0.288	1	136	8.65E-19	del	675,232	focal	2q
TCGA-13-0807	2	170389242	170389402	2.258	1	2	3.20E-13	amp	161	focal	2q
TCGA-13-0807	2	174968239	174968390	2.192	1	2	6.65E-12	amp	152	focal	2q
TCGA-13-0807	2	174971123	175158356	-0.315	1	32	1.30E-07	del	187,234	focal	2q
TCGA-13-0807	2	175292709	175374512	0.834	1	11	2.62E-14	amp	81,804	focal	2q
TCGA-13-0807	2	175381586	176589848	-0.560	1	41	4.94E-12	del	1,208,263	focal	2q
TCGA-13-0807	2	176655089	176773835	0.379	1	23	8.44E-13	amp	118,747	focal	2q
TCGA-13-0807	2	176815024	200521097	-0.336	1	1,208	2.69E-16	del	23,706,074	focal	2q
TCGA-13-0807	2	200528687	200528790	2.340	1	2	3.00E-25	amp	104	focal	2q
TCGA-13-0807	2	201079678	201115362	-1.074	1	5	7.75E-09	del	35,685	focal	2q
TCGA-13-0807	2	201581852	201596718	-0.896	1	5	9.29E-05	del	14,867	focal	2q
TCGA-13-0807	2	210350076	210575801	0.536	1	9	1.25E-29	amp	225,726	focal	2q
TCGA-13-0807	2	218929655	218966935	1.527	1	18	2.28E-51	amp	37,281	focal	2q
TCGA-13-0807	2	241305387	241657923	1.204	1	20	4.95E-12	amp	352,537	focal	2q
TCGA-13-0807	2	241783799	241811065	1.293	1	7	1.42E-06	amp	27,267	focal	2q
TCGA-13-0807	3	336400	32835387	0.044	1	1,472	1.08E-34	neutral	32,498,988	large-scale	3p
TCGA-13-0807	3	32889947	32902239	1.628	1	4	6.44E-13	amp	12,293	focal	3p
TCGA-13-0807	3	38591690	38597247	2.383	1	4	1.73E-17	amp	5,558	focal	3p
TCGA-13-0807	3	42713183	50698018	0.998	8	1,094	1.30E-05	amp	7,984,836	focal	3p
TCGA-13-0807	3	50731739	51327413	-0.358	1	33	8.42E-16	del	595,675	focal	3p
TCGA-13-0807	3	51342590	52537836	1.000	2	277	7.54E-31	amp	1,195,247	focal	3p
TCGA-13-0807	3	52790850	52853786	1.006	1	47	4.85E-41	amp	62,937	focal	3p
TCGA-13-0807	3	75460183	75753542	0.962	3	29	6.66E-06	amp	293,360	focal	3p
TCGA-13-0807	3	75756360	76069259	-0.387	1	11	1.24E-13	del	312,900	focal	3p
TCGA-13-0807	3	76564701	77229761	1.172	1	4	8.99E-08	amp	665,061	focal	3p
TCGA-13-0807	3	77448510	80573979	-0.377	1	66	2.64E-16	del	3,125,470	focal	3p
TCGA-13-0807	3	81622040	87184500	1.123	2	46	2.72E-07	amp	5,562,461	focal	3p
TCGA-13-0807	3	87359264	110315851	-0.292	1	672	1.07E-12	del	22,956,588	focal	3q
TCGA-13-0807	3	110501681	110538789	0.545	1	13	8.36E-10	amp	37,109	focal	3q
TCGA-13-0807	3	110598207	118928839	-0.335	1	370	1.93E-07	del	8,330,633	focal	3q
TCGA-13-0807	3	120103867	120103978	1.655	1	2	2.02E-11	amp	112	focal	3q
TCGA-13-0807	3	120104508	120993297	-0.287	1	109	5.24E-12	del	888,790	focal	3q
TCGA-13-0807	3	121008642	121013936	1.380	1	3	4.08E-32	amp	5,295	focal	3q
TCGA-13-0807	3	132231318	132231450	1.273	1	2	9.43E-12	amp	133	focal	3q

TCGA-13-0807	3	132281818	135042690	-0.700	3	237	1.51E-05	del	2,760,873	focal	3q
TCGA-13-0807	3	135065863	135136378	1.693	1	7	3.25E-13	amp	70,516	focal	3q
TCGA-13-0807	3	135804863	139675527	0.834	2	203	1.19E-06	amp	3,870,665	focal	3q
TCGA-13-0807	3	162433747	164895834	-0.869	2	24	2.83E-06	del	2,462,088	focal	3q
TCGA-13-0807	3	165202245	165202394	2.142	1	2	9.85E-53	amp	150	focal	3q
TCGA-13-0807	3	185771625	185780731	1.778	1	9	4.16E-21	amp	9,107	focal	3q
TCGA-13-0807	3	187252672	188436875	1.090	5	131	5.66E-06	amp	1,184,204	focal	3q
TCGA-13-0807	3	195764792	199330923	0.823	2	369	4.47E-14	amp	3,566,132	focal	3q
TCGA-13-0807	4	37560	522878	-0.371	1	51	8.91E-19	del	485,319	focal	4p
TCGA-13-0807	4	609455	1871967	1.151	2	94	2.08E-04	amp	1,262,513	focal	4p
TCGA-13-0807	4	1875563	2044466	-0.250	1	22	4.52E-11	del	168,904	focal	4p
TCGA-13-0807	4	2046891	2053241	1.502	1	4	2.04E-07	amp	6,351	focal	4p
TCGA-13-0807	4	3357764	3873321	2.033	2	16	1.37E-07	amp	515,558	focal	4p
TCGA-13-0807	4	3988098	3989984	2.314	1	5	6.42E-93	amp	1,887	focal	4p
TCGA-13-0807	4	48181513	48190699	1.542	1	4	5.29E-27	amp	9,187	focal	4p
TCGA-13-0807	4	48196022	68244856	-0.639	3	580	2.09E-05	del	20,048,835	focal	4q
TCGA-13-0807	4	68249315	68265422	0.833	1	3	2.70E-12	amp	16,108	focal	4q
TCGA-13-0807	4	68288552	70395279	-0.562	1	188	2.20E-07	del	2,106,728	focal	4q
TCGA-13-0807	4	70395860	70396172	0.758	1	2	6.49E-05	amp	313	focal	4q
TCGA-13-0807	4	70474690	74921405	-0.403	1	301	2.67E-17	del	4,446,716	focal	4q
TCGA-13-0807	4	74932345	75065698	0.757	1	8	5.91E-10	amp	133,354	focal	4q
TCGA-13-0807	4	75071703	85896919	-0.282	1	672	4.49E-10	del	10,825,217	focal	4q
TCGA-13-0807	4	85897054	85897183	1.777	1	2	1.40E-11	amp	130	focal	4q
TCGA-13-0807	4	85905837	129972080	-0.344	1	1,841	3.43E-22	del	44,066,244	large-scale	4q
TCGA-13-0807	4	129983101	129986841	2.030	1	3	2.07E-19	amp	3,741	focal	4q
TCGA-13-0807	4	129989402	134290582	-0.334	1	43	3.20E-07	del	4,301,181	focal	4q
TCGA-13-0807	4	134290913	134291925	0.989	1	4	6.08E-08	amp	1,013	focal	4q
TCGA-13-0807	4	134292827	151380172	-0.333	1	456	1.52E-11	del	17,087,346	focal	4q
TCGA-13-0807	4	151380862	151393790	1.487	1	3	2.18E-13	amp	12,929	focal	4q
TCGA-13-0807	4	151723428	151723825	1.277	1	3	1.02E-10	amp	398	focal	4q
TCGA-13-0807	4	151724172	152268603	-0.432	1	50	7.92E-27	del	544,432	focal	4q
TCGA-13-0807	4	152272769	152272991	2.793	1	2	9.71E-19	amp	223	focal	4q
TCGA-13-0807	4	152273504	189298568	-0.267	1	1,252	1.40E-18	del	37,025,065	large-scale	4q
TCGA-13-0807	4	189300263	189304699	1.422	1	5	7.70E-10	amp	4,437	focal	4q
TCGA-13-0807	4	189507778	191201213	-0.386	1	23	0.00E+00	del	1,693,436	focal	4q

TCGA-13-0807	5	15980860	15988171	-0.969	1	4	8.19E-05	del	7,312	focal	5p
TCGA-13-0807	5	21495352	21532808	0.685	1	5	4.35E-16	amp	37,457	focal	5p
TCGA-13-0807	5	21537464	23339261	-0.385	1	17	4.50E-16	del	1,801,798	focal	5p
TCGA-13-0807	5	23544746	23561894	0.523	1	7	3.46E-08	amp	17,149	focal	5p
TCGA-13-0807	5	23724806	32123703	-0.404	1	122	4.87E-17	del	8,398,898	focal	5p
TCGA-13-0807	5	32125651	32128615	1.533	1	5	4.19E-18	amp	2,965	focal	5p
TCGA-13-0807	5	36721813	36722006	2.025	1	2	2.43E-16	amp	194	focal	5p
TCGA-13-0807	5	36722153	38443517	-0.317	1	145	8.14E-15	del	1,721,365	focal	5p
TCGA-13-0807	5	38448162	38499505	0.558	1	15	3.26E-16	amp	51,344	focal	5p
TCGA-13-0807	5	38517224	40615037	-0.386	1	111	3.38E-50	del	2,097,814	focal	5p
TCGA-13-0807	5	40716508	40716929	3.768	1	2	2.83E-42	amp	422	focal	5p
TCGA-13-0807	5	40727507	55227802	-0.400	1	508	1.46E-08	del	14,500,296	focal	5p
TCGA-13-0807	5	55231372	55247991	0.558	1	8	5.31E-07	amp	16,620	focal	5q
TCGA-13-0807	5	55272513	63543468	-0.321	1	233	1.38E-09	del	8,270,956	focal	5q
TCGA-13-0807	5	63544916	63838080	1.175	1	4	4.58E-10	amp	293,165	focal	5q
TCGA-13-0807	5	63839176	65903562	-0.675	3	146	3.28E-08	del	2,064,387	focal	5q
TCGA-13-0807	5	65990595	65990749	4.467	1	2	1.89E-44	amp	155	focal	5q
TCGA-13-0807	5	70405617	70442193	0.895	1	7	3.44E-12	amp	36,577	focal	5q
TCGA-13-0807	5	70529244	79124785	-0.335	1	544	1.16E-40	del	8,595,542	focal	5q
TCGA-13-0807	5	79130843	79682661	0.575	1	45	8.38E-27	amp	551,819	focal	5q
TCGA-13-0807	5	79690505	85614133	-0.694	2	195	3.92E-05	del	5,923,629	focal	5q
TCGA-13-0807	5	102501884	102565007	-1.273	1	24	1.40E-37	del	63,124	focal	5q
TCGA-13-0807	5	131348968	131920749	1.041	2	64	2.21E-04	amp	571,782	focal	5q
TCGA-13-0807	5	132021693	132043033	0.709	1	5	3.82E-11	amp	21,341	focal	5q
TCGA-13-0807	5	132045865	132111922	-0.437	1	13	3.23E-06	del	66,058	focal	5q
TCGA-13-0807	5	132112842	137117575	2.550	2	314	6.01E-29	amp	5,004,734	focal	5q
TCGA-13-0807	5	137447524	137492720	0.665	1	8	1.24E-06	amp	45,197	focal	5q
TCGA-13-0807	5	137522941	137876973	2.128	2	90	1.59E-40	amp	354,033	focal	5q
TCGA-13-0807	5	137919435	137925046	-0.812	1	7	7.18E-10	del	5,612	focal	5q
TCGA-13-0807	5	137930061	140065240	0.623	1	216	4.27E-35	amp	2,135,180	focal	5q
TCGA-13-0807	5	140850502	180619331	1.589	8	2,346	5.62E-03	amp	39,768,830	large-scale	5q
TCGA-13-0807	5	180642918	180654601	-0.549	1	2	0.00E+00	del	11,684	focal	5q
TCGA-13-0807	6	3098964	3171695	1.130	1	10	1.01E-12	amp	72,732	focal	6p
TCGA-13-0807	6	15605368	15612469	2.432	1	3	2.42E-17	amp	7,102	focal	6p
TCGA-13-0807	6	24704689	24709025	0.948	1	5	3.10E-05	amp	4,337	focal	6p

TCGA-13-0807	6	26342272	26378916	1.009	1	7	1.71E-06	amp	36,645	focal	6p
TCGA-13-0807	6	30421019	30421991	-0.912	1	3	1.03E-04	del	973	focal	6p
TCGA-13-0807	6	30490435	34322444	1.033	8	770	1.68E-06	amp	3,832,010	focal	6p
TCGA-13-0807	6	37557605	37733974	0.796	1	17	2.97E-23	amp	176,370	focal	6p
TCGA-13-0807	6	39105737	39506690	0.592	1	35	1.25E-18	amp	400,954	focal	6p
TCGA-13-0807	6	39615512	39800903	-0.470	1	17	4.22E-15	del	185,392	focal	6p
TCGA-13-0807	6	39920575	41861053	1.490	2	132	3.32E-06	amp	1,940,479	focal	6p
TCGA-13-0807	6	41861789	41882354	-0.594	1	9	4.95E-08	del	20,566	focal	6p
TCGA-13-0807	6	41982611	42343749	0.267	1	53	2.04E-15	amp	361,139	focal	6p
TCGA-13-0807	6	42575254	42752380	-0.419	1	35	4.28E-24	del	177,127	focal	6p
TCGA-13-0807	6	42754046	43335213	1.438	5	141	2.78E-06	amp	581,168	focal	6p
TCGA-13-0807	6	44211883	44309273	1.021	2	35	5.64E-04	amp	97,391	focal	6p
TCGA-13-0807	6	44334745	44387507	0.733	1	18	4.39E-20	amp	52,763	focal	6p
TCGA-13-0807	6	44418722	58353896	-0.251	1	787	6.39E-08	del	13,935,175	focal	6p
TCGA-13-0807	6	62500350	73958802	-0.901	1	281	1.51E-19	del	11,458,453	focal	6q
TCGA-13-0807	6	73960777	73991668	0.859	1	4	1.80E-13	amp	30,892	focal	6q
TCGA-13-0807	6	74007877	76007390	-0.661	1	146	3.16E-62	del	1,999,514	focal	6q
TCGA-13-0807	6	76009884	76010218	4.784	1	2	8.68E-117	amp	335	focal	6q
TCGA-13-0807	6	76022423	84158557	-0.919	1	280	3.37E-12	del	8,136,135	focal	6q
TCGA-13-0807	6	84159260	84159491	0.941	1	2	1.64E-06	amp	232	focal	6q
TCGA-13-0807	6	84159675	107073616	-0.748	1	746	1.05E-23	del	22,913,942	large-scale	6q
TCGA-13-0807	6	107074472	107074832	2.327	1	3	2.21E-29	amp	361	focal	6q
TCGA-13-0807	6	107074973	109869223	-0.580	1	176	8.14E-18	del	2,794,251	focal	6q
TCGA-13-0807	6	109870299	109881080	0.709	1	10	1.10E-02	amp	10,782	focal	6q
TCGA-13-0807	6	109908783	110726651	-0.854	1	74	6.23E-06	del	817,869	focal	6q
TCGA-13-0807	6	110841444	110843232	1.263	1	3	1.83E-13	amp	1,789	focal	6q
TCGA-13-0807	6	110843461	143801256	-0.877	3	1,438	1.59E-05	del	32,957,796	large-scale	6q
TCGA-13-0807	6	143813148	143825603	1.073	1	5	1.03E-14	amp	12,456	focal	6q
TCGA-13-0807	6	152845611	152851044	-1.390	1	3	9.67E-05	del	5,434	focal	6q
TCGA-13-0807	6	158579113	158582798	2.736	1	2	3.78E-12	amp	3,686	focal	6q
TCGA-13-0807	6	160558288	160565500	-0.950	1	2	8.17E-04	del	7,213	focal	6q
TCGA-13-0807	6	167631347	167673857	1.077	1	11	2.37E-07	amp	42,511	focal	6q
TCGA-13-0807	7	54386	5319884	1.593	2	265	9.44E-13	amp	5,265,499	focal	7p
TCGA-13-0807	7	24705055	24714140	0.958	1	4	5.23E-03	amp	9,086	focal	7p
TCGA-13-0807	7	30661551	31112415	1.105	1	54	2.21E-60	amp	450,865	focal	7p

TCGA-13-0807	7	39091851	39092276	2.246	1	2	8.17E-08	amp	426	focal	7p
TCGA-13-0807	7	42801004	42824750	-1.297	1	4	4.25E-08	del	23,747	focal	7p
TCGA-13-0807	7	42915649	91865985	1.719	4	2,325	1.09E-08	amp	48,950,337	large-scale	7q
TCGA-13-0807	7	95543271	95543376	2.018	1	2	3.55E-04	amp	106	focal	7q
TCGA-13-0807	7	97692177	101889774	2.641	5	698	6.40E-13	amp	4,197,598	focal	7q
TCGA-13-0807	7	116724632	116750126	1.328	1	3	3.50E-10	amp	25,495	focal	7q
TCGA-13-0807	7	120757016	134531394	2.633	3	808	3.96E-25	amp	13,774,379	focal	7q
TCGA-13-0807	7	135034577	149206613	1.382	7	993	9.49E-08	amp	14,172,037	focal	7q
TCGA-13-0807	7	150132243	150765889	1.013	1	114	1.98E-35	amp	633,647	focal	7q
TCGA-13-0807	7	157034215	158026684	1.344	1	25	1.84E-09	amp	992,470	focal	7q
TCGA-13-0807	8	106419	1812012	-1.387	1	42	9.22E-43	del	1,705,594	focal	8p
TCGA-13-0807	8	1815534	1815686	2.984	1	2	1.47E-18	amp	153	focal	8p
TCGA-13-0807	8	1821195	6602015	-1.332	5	151	2.36E-03	del	4,780,821	focal	8p
TCGA-13-0807	8	6860788	21947560	-1.251	1	598	4.42E-27	del	15,086,773	large-scale	8p
TCGA-13-0807	8	22075166	22090871	-1.171	1	8	9.08E-10	del	15,706	focal	8p
TCGA-13-0807	8	22160476	31196829	-1.112	1	701	3.18E-09	del	9,036,354	focal	8p
TCGA-13-0807	8	31944239	32069681	1.113	1	3	2.54E-20	amp	125,443	focal	8p
TCGA-13-0807	8	32131400	33500157	-1.242	1	37	3.92E-10	del	1,368,758	focal	8p
TCGA-13-0807	8	33836363	37754457	-0.970	2	84	7.01E-10	del	3,918,095	focal	8p
TCGA-13-0807	8	37755384	37823576	1.055	1	18	5.45E-11	amp	68,193	focal	8p
TCGA-13-0807	8	38971869	39911567	-0.628	1	95	3.75E-52	del	939,699	focal	8p
TCGA-13-0807	8	39925767	49042460	1.043	6	443	2.39E-07	amp	9,116,694	focal	8p
TCGA-13-0807	8	51513480	64483990	0.892	1	439	9.20E-231	amp	12,970,511	focal	8q
TCGA-13-0807	8	99495007	99510449	2.770	1	5	7.28E-36	amp	15,443	focal	8q
TCGA-13-0807	8	131136003	146249941	1.890	4	684	8.78E-12	amp	15,113,939	focal	8q
TCGA-13-0807	9	7016	29989407	1.877	3	1,119	7.40E-19	amp	29,982,392	large-scale	9p
TCGA-13-0807	9	30548700	31670554	-0.802	1	11	1.74E-22	del	1,121,855	focal	9p
TCGA-13-0807	9	32323225	35673117	1.043	2	417	1.88E-24	amp	3,349,893	focal	9p
TCGA-13-0807	9	45068411	45068808	4.429	1	2	4.05E-27	amp	398	focal	9p
TCGA-13-0807	9	45252472	46758113	-0.262	1	7	4.19E-33	del	1,505,642	focal	9p
TCGA-13-0807	9	46975956	46977667	3.318	1	3	1.54E-28	amp	1,712	focal	9p
TCGA-13-0807	9	65245408	66769049	-0.405	1	34	3.88E-06	del	1,523,642	focal	9q
TCGA-13-0807	9	66778411	66983210	0.576	1	12	5.60E-12	amp	204,800	focal	9q
TCGA-13-0807	9	67017667	123158000	-0.664	3	3,021	8.27E-14	del	56,140,334	large-scale	9q
TCGA-13-0807	9	123267783	123568705	0.680	1	10	3.10E-08	amp	300,923	focal	9q

TCGA-13-0807	9	129522378	129535271	2.389	1	6	1.71E-14	amp	12,894	focal	9q
TCGA-13-0807	9	135223206	140191213	2.050	6	395	5.35E-07	amp	4,968,008	focal	9q
TCGA-13-0807	10	82900	21846475	0.842	2	1,093	8.61E-12	amp	21,763,576	large-scale	10p
TCGA-13-0807	10	29819594	32675860	1.639	3	152	3.20E-09	amp	2,856,267	focal	10p
TCGA-13-0807	10	46479095	46479345	3.194	1	2	1.14E-19	amp	251	focal	10q
TCGA-13-0807	10	46506581	50493887	-0.730	3	176	2.38E-04	del	3,987,307	focal	10q
TCGA-13-0807	10	50494500	50505427	0.372	1	8	7.82E-07	amp	10,928	focal	10q
TCGA-13-0807	10	50524397	50617641	-0.375	1	14	1.18E-03	del	93,245	focal	10q
TCGA-13-0807	10	50618736	50636279	0.388	1	11	1.65E-17	amp	17,544	focal	10q
TCGA-13-0807	10	50649850	69936226	-0.767	1	558	6.45E-10	del	19,286,377	large-scale	10q
TCGA-13-0807	10	69946449	70003640	0.323	1	7	6.37E-11	amp	57,192	focal	10q
TCGA-13-0807	10	70030545	70638206	-0.691	1	103	1.14E-16	del	607,662	focal	10q
TCGA-13-0807	10	70650089	70672856	0.565	1	6	4.14E-04	amp	22,768	focal	10q
TCGA-13-0807	10	70675646	71002387	-0.257	1	43	4.02E-09	del	326,742	focal	10q
TCGA-13-0807	10	71061509	71348684	0.630	1	20	9.76E-22	amp	287,176	focal	10q
TCGA-13-0807	10	71356599	76487969	-0.345	1	516	1.55E-14	del	5,131,371	focal	10q
TCGA-13-0807	10	76518785	76538699	0.706	1	8	5.12E-05	amp	19,915	focal	10q
TCGA-13-0807	10	80733796	80734007	4.543	1	2	7.34E-33	amp	212	focal	10q
TCGA-13-0807	10	80734766	88381074	-0.404	1	189	9.15E-12	del	7,646,309	focal	10q
TCGA-13-0807	10	88404308	88475806	0.660	2	25	7.67E-04	amp	71,499	focal	10q
TCGA-13-0807	10	88482550	99059314	-0.585	1	930	2.48E-42	del	10,576,765	focal	10q
TCGA-13-0807	10	99106695	99150889	0.721	1	21	6.75E-15	amp	44,195	focal	10q
TCGA-13-0807	10	99179908	103521075	-0.298	1	443	2.56E-08	del	4,341,168	focal	10q
TCGA-13-0807	10	103531289	103533015	1.070	1	7	1.30E-06	amp	1,727	focal	10q
TCGA-13-0807	10	105632244	105771189	-0.884	1	26	2.61E-21	del	138,946	focal	10q
TCGA-13-0807	10	105813414	106015671	-0.832	1	54	2.80E-15	del	202,258	focal	10q
TCGA-13-0807	10	106016853	106024818	1.550	1	2	2.91E-10	amp	7,966	focal	10q
TCGA-13-0807	10	106027571	115981184	-0.567	1	392	4.77E-17	del	9,953,614	focal	10q
TCGA-13-0807	10	116187383	118887336	-0.662	1	173	2.77E-10	del	2,699,954	focal	10q
TCGA-13-0807	10	118946867	119003904	0.595	1	8	3.55E-07	amp	57,038	focal	10q
TCGA-13-0807	10	119004686	124039229	-0.529	1	274	6.94E-27	del	5,034,544	focal	10q
TCGA-13-0807	10	124040334	124040460	3.701	1	2	1.30E-23	amp	127	focal	10q
TCGA-13-0807	10	124040646	126166822	-0.314	1	172	1.45E-05	del	2,126,177	focal	10q
TCGA-13-0807	10	126166964	126384982	0.611	1	10	7.80E-10	amp	218,019	focal	10q
TCGA-13-0807	11	187627	3684064	0.620	1	266	1.92E-13	amp	3,496,438	focal	11p

TCGA-13-0807	11	3690182	3759710	-0.810	1	18	3.43E-08	del	69,529	focal	11p
TCGA-13-0807	11	10373348	10465110	0.746	1	8	4.97E-12	amp	91,763	focal	11p
TCGA-13-0807	11	14945723	14946058	1.865	1	3	6.43E-09	amp	336	focal	11p
TCGA-13-0807	11	18688339	18749884	1.049	1	23	8.58E-47	amp	61,546	focal	11p
TCGA-13-0807	11	46121317	69684639	1.640	5	2,418	2.46E-05	amp	23,563,323	large-scale	11q
TCGA-13-0807	11	69996440	72147744	1.176	5	202	3.66E-05	amp	2,151,305	focal	11q
TCGA-13-0807	11	74094897	74101926	1.311	1	4	3.27E-18	amp	7,030	focal	11q
TCGA-13-0807	11	85053155	85053375	1.919	1	2	2.96E-12	amp	221	focal	11q
TCGA-13-0807	11	85073536	112773071	-0.280	1	1,371	1.65E-25	del	27,699,536	large-scale	11q
TCGA-13-0807	11	112774864	113081964	0.897	1	18	3.33E-07	amp	307,101	focal	11q
TCGA-13-0807	11	117989802	118608192	1.237	2	132	6.39E-05	amp	618,391	focal	11q
TCGA-13-0807	11	118647498	118686618	-0.288	1	13	1.69E-19	del	39,121	focal	11q
TCGA-13-0807	11	118690307	118736017	1.361	1	16	2.11E-08	amp	45,711	focal	11q
TCGA-13-0807	11	119050235	119604883	1.107	1	20	3.25E-27	amp	554,649	focal	11q
TCGA-13-0807	11	120178433	120342893	0.598	1	16	2.58E-08	amp	164,461	focal	11q
TCGA-13-0807	11	120481611	120542311	1.270	1	17	9.12E-14	amp	60,701	focal	11q
TCGA-13-0807	11	133532930	134065217	0.879	2	76	7.65E-04	amp	532,288	focal	11q
TCGA-13-0807	12	117647	264705	0.546	1	35	1.91E-16	amp	147,059	focal	12p
TCGA-13-0807	12	265459	527594	-0.450	1	41	4.18E-34	del	262,136	focal	12p
TCGA-13-0807	12	529091	658344	1.022	1	14	2.43E-60	amp	129,254	focal	12p
TCGA-13-0807	12	31198511	36256229	2.091	3	171	8.69E-14	amp	5,057,719	focal	12p
TCGA-13-0807	12	36708676	38748421	-0.912	1	99	1.79E-06	del	2,039,746	focal	12q
TCGA-13-0807	12	38920421	44109004	-0.890	1	238	5.42E-41	del	5,188,584	focal	12q
TCGA-13-0807	12	44261517	45584731	1.868	2	66	5.53E-03	amp	1,323,215	focal	12q
TCGA-13-0807	12	45757405	46381326	-0.854	1	25	6.82E-09	del	623,922	focal	12q
TCGA-13-0807	12	53053875	55396104	1.742	12	397	8.39E-05	amp	2,342,230	focal	12q
TCGA-13-0807	12	55609169	56509230	0.609	1	270	1.66E-121	amp	900,062	focal	12q
TCGA-13-0807	12	56621883	61683659	-0.727	1	115	1.54E-28	del	5,061,777	focal	12q
TCGA-13-0807	12	61735235	61998558	1.214	1	7	2.84E-29	amp	263,324	focal	12q
TCGA-13-0807	12	62240392	62895580	-0.795	1	60	3.34E-06	del	655,189	focal	12q
TCGA-13-0807	12	62954710	63396703	-0.680	1	50	9.96E-146	del	441,994	focal	12q
TCGA-13-0807	12	63399866	64525867	2.327	3	64	9.99E-07	amp	1,126,002	focal	12q
TCGA-13-0807	12	64594891	64890033	-0.981	1	16	8.45E-11	del	295,143	focal	12q
TCGA-13-0807	12	65051548	65059140	1.068	1	4	9.50E-10	amp	7,593	focal	12q
TCGA-13-0807	12	65961859	76749065	-0.767	1	478	3.25E-70	del	10,787,207	focal	12q

TCGA-13-0807	12	76857915	77391140	0.478	1	46	2.61E-52	amp	533,226	focal	12q
TCGA-13-0807	12	77711331	107509859	-0.691	1	1,495	1.20E-50	del	29,798,529	large-scale	12q
TCGA-13-0807	12	107515905	107516014	4.784	1	2	1.76E-34	amp	110	focal	12q
TCGA-13-0807	12	110431680	110477854	-1.125	1	11	9.29E-09	del	46,175	focal	12q
TCGA-13-0807	12	120431989	120454899	2.444	1	3	3.44E-13	amp	22,911	focal	12q
TCGA-13-0807	12	121637135	121921240	-0.871	2	47	5.31E-13	del	284,106	focal	12q
TCGA-13-0807	12	121985874	121986090	4.107	1	2	5.00E-32	amp	217	focal	12q
TCGA-13-0807	12	122207208	122445639	-1.043	2	47	4.47E-12	del	238,432	focal	12q
TCGA-13-0807	12	122446756	122455155	0.945	1	3	6.74E-04	amp	8,400	focal	12q
TCGA-13-0807	12	122457869	132288694	-0.298	1	507	0.00E+00	del	9,830,826	focal	12q
TCGA-13-0807	13	17940399	24489671	-0.334	1	495	5.89E-12	del	6,549,273	focal	13q
TCGA-13-0807	13	24568235	24568779	1.183	1	3	7.69E-13	amp	545	focal	13q
TCGA-13-0807	13	24569156	26153034	-0.808	1	97	1.17E-05	del	1,583,879	focal	13q
TCGA-13-0807	13	26547147	27168386	-0.851	1	36	7.03E-12	del	621,240	focal	13q
TCGA-13-0807	13	27495318	40238746	-0.789	1	637	5.00E-44	del	12,743,429	focal	13q
TCGA-13-0807	13	40242895	40277021	2.200	2	5	3.14E-07	amp	34,127	focal	13q
TCGA-13-0807	13	40279235	42464102	-0.854	1	189	0.00E+00	del	2,184,868	focal	13q
TCGA-13-0807	13	42495762	44308199	1.656	1	54	8.79E-84	amp	1,812,438	focal	13q
TCGA-13-0807	13	45599702	45599975	2.533	1	3	7.55E-19	amp	274	focal	13q
TCGA-13-0807	13	47415266	50185248	-0.909	1	189	5.80E-27	del	2,769,983	focal	13q
TCGA-13-0807	13	50237518	50406905	1.445	1	5	3.03E-25	amp	169,388	focal	13q
TCGA-13-0807	13	50415257	50633840	-0.357	1	7	2.34E-10	del	218,584	focal	13q
TCGA-13-0807	13	50667963	50833773	0.374	1	12	1.66E-11	amp	165,811	focal	13q
TCGA-13-0807	13	50837741	77375142	-0.566	1	556	4.26E-17	del	26,537,402	large-scale	13q
TCGA-13-0807	13	77390013	77391405	1.460	1	4	1.66E-13	amp	1,393	focal	13q
TCGA-13-0807	13	112748715	112819718	1.299	1	15	9.69E-13	amp	71,004	focal	13q
TCGA-13-0807	13	113562740	113857168	0.954	1	15	2.60E-17	amp	294,429	focal	13q
TCGA-13-0807	13	114020112	114107781	-0.409	1	28	0.00E+00	del	87,670	focal	13q
TCGA-13-0807	14	23595290	23607388	1.037	1	11	2.41E-05	amp	12,099	focal	14q
TCGA-13-0807	14	23974956	49210319	-0.749	1	704	3.71E-17	del	25,235,364	large-scale	14q
TCGA-13-0807	14	49213461	49214074	1.776	1	3	5.59E-23	amp	614	focal	14q
TCGA-13-0807	14	49216056	54311290	-0.272	1	412	2.22E-28	del	5,095,235	focal	14q
TCGA-13-0807	14	54312612	54343988	1.304	1	5	4.04E-06	amp	31,377	focal	14q
TCGA-13-0807	14	60030401	67330134	1.151	3	563	7.26E-09	amp	7,299,734	focal	14q
TCGA-13-0807	14	67330360	72510406	-0.359	1	297	3.62E-06	del	5,180,047	focal	14q

TCGA-13-0807	14	72511084	72511770	0.996	1	3	3.22E-04	amp	687	focal	14q
TCGA-13-0807	14	73223519	73266185	1.213	1	10	1.22E-17	amp	42,667	focal	14q
TCGA-13-0807	14	92462657	92674031	1.212	1	11	1.13E-16	amp	211,375	focal	14q
TCGA-13-0807	14	93470642	93580516	0.843	1	17	2.55E-06	amp	109,875	focal	14q
TCGA-13-0807	14	95203999	95227619	1.159	1	10	8.12E-11	amp	23,621	focal	14q
TCGA-13-0807	14	100558011	100580261	1.628	1	17	6.52E-25	amp	22,251	focal	14q
TCGA-13-0807	14	102481640	102482510	4.256	1	3	1.17E-24	amp	871	focal	14q
TCGA-13-0807	14	103648523	105444021	2.223	3	112	4.23E-04	amp	1,795,499	focal	14q
TCGA-13-0807	15	18343737	18693678	-0.739	1	17	6.52E-13	del	349,942	focal	15q
TCGA-13-0807	15	18704464	18727858	0.508	1	9	2.29E-06	amp	23,395	focal	15q
TCGA-13-0807	15	18736748	22904499	-0.637	1	286	1.47E-38	del	4,167,752	focal	15q
TCGA-13-0807	15	22965431	23045229	0.621	1	49	6.97E-29	amp	79,799	focal	15q
TCGA-13-0807	15	23046877	23522031	-0.731	1	30	5.97E-08	del	475,155	focal	15q
TCGA-13-0807	15	23523415	23577147	0.884	1	3	1.45E-06	amp	53,733	focal	15q
TCGA-13-0807	15	23724269	27173594	-1.054	3	177	1.06E-02	del	3,449,326	focal	15q
TCGA-13-0807	15	27177827	27187668	1.293	1	3	7.63E-07	amp	9,842	focal	15q
TCGA-13-0807	15	27313075	32831915	-0.498	1	415	1.98E-16	del	5,518,841	focal	15q
TCGA-13-0807	15	32832347	32832800	2.857	1	2	9.50E-21	amp	454	focal	15q
TCGA-13-0807	15	32874252	33062464	-0.954	1	43	5.95E-12	del	188,213	focal	15q
TCGA-13-0807	15	33160570	33164008	0.667	1	4	2.55E-06	amp	3,439	focal	15q
TCGA-13-0807	15	33172048	38344202	-0.685	1	184	4.33E-21	del	5,172,155	focal	15q
TCGA-13-0807	15	38644052	38644471	3.081	1	3	2.28E-18	amp	420	focal	15q
TCGA-13-0807	15	38651029	41282387	-0.321	1	520	5.79E-14	del	2,631,359	focal	15q
TCGA-13-0807	15	41285770	41286583	1.233	1	3	3.77E-34	amp	814	focal	15q
TCGA-13-0807	15	41287678	64640302	-1.328	3	2,083	3.42E-21	del	23,352,625	large-scale	15q
TCGA-13-0807	15	64642743	65249806	0.335	1	11	1.82E-15	amp	607,064	focal	15q
TCGA-13-0807	15	65260558	66276644	-0.672	1	77	2.02E-23	del	1,016,087	focal	15q
TCGA-13-0807	15	67009913	70458517	-0.563	1	226	1.45E-08	del	3,448,605	focal	15q
TCGA-13-0807	15	70477704	70478135	0.889	1	2	4.13E-06	amp	432	focal	15q
TCGA-13-0807	15	70478291	72261445	-0.363	1	173	6.23E-09	del	1,783,155	focal	15q
TCGA-13-0807	15	72263024	72264287	1.283	1	4	6.66E-08	amp	1,264	focal	15q
TCGA-13-0807	15	73764111	73803391	2.177	1	4	8.86E-10	amp	39,281	focal	15q
TCGA-13-0807	15	73804423	75693502	-0.575	1	124	3.28E-07	del	1,889,080	focal	15q
TCGA-13-0807	15	75694202	76002178	0.717	1	14	1.07E-07	amp	307,977	focal	15q
TCGA-13-0807	15	76004153	81352224	-0.291	1	408	4.22E-30	del	5,348,072	focal	15q

TCGA-13-0807	15	81402731	81402992	4.821	1	2	1.27E-42	amp	262	focal	15q
TCGA-13-0807	15	81448611	83200421	-0.599	1	149	2.77E-27	del	1,751,811	focal	15q
TCGA-13-0807	15	83201137	83201356	2.964	1	3	3.07E-23	amp	220	focal	15q
TCGA-13-0807	15	83201506	88969820	-0.764	3	434	2.01E-04	del	5,768,315	focal	15q
TCGA-13-0807	15	88973365	88986022	0.578	1	5	7.39E-08	amp	12,658	focal	15q
TCGA-13-0807	15	89091463	100280907	-0.327	1	469	0.00E+00	del	11,189,445	focal	15q
TCGA-13-0807	16	19648	1314578	1.138	2	81	1.37E-09	amp	1,294,931	focal	16p
TCGA-13-0807	16	2071485	2071698	6.743	1	2	2.73E-35	amp	214	focal	16p
TCGA-13-0807	16	4324793	4347074	2.607	1	4	2.40E-18	amp	22,282	focal	16p
TCGA-13-0807	16	5069449	5069572	4.375	1	2	8.60E-23	amp	124	focal	16p
TCGA-13-0807	16	9997374	33287316	-0.948	2	2,045	1.32E-17	del	23,289,943	large-scale	16p
TCGA-13-0807	16	33297740	33329742	1.084	1	12	7.70E-14	amp	32,003	focal	16p
TCGA-13-0807	16	33330889	55615129	-0.416	1	815	2.25E-17	del	22,284,241	large-scale	16q
TCGA-13-0807	16	55616383	55616640	3.433	1	2	3.55E-14	amp	258	focal	16q
TCGA-13-0807	16	65792161	65793024	2.501	1	3	3.37E-11	amp	864	focal	16q
TCGA-13-0807	16	68924631	69753691	2.335	2	176	2.62E-33	amp	829,061	focal	16q
TCGA-13-0807	16	69766850	80251762	-0.322	1	547	2.44E-13	del	10,484,913	focal	16q
TCGA-13-0807	16	80252174	80297929	0.932	1	6	2.54E-05	amp	45,756	focal	16q
TCGA-13-0807	16	82774742	82774980	3.185	1	2	2.03E-11	amp	239	focal	16q
TCGA-13-0807	16	87224888	87305368	2.191	1	6	5.97E-08	amp	80,481	focal	16q
TCGA-13-0807	17	69361	4400098	-0.076	1	534	1.90E-05	neutral	4,330,738	focal	17p
TCGA-13-0807	17	4402033	4403826	1.139	1	4	1.10E-05	amp	1,794	focal	17p
TCGA-13-0807	17	4664685	4710137	0.951	1	9	3.09E-08	amp	45,453	focal	17p
TCGA-13-0807	17	6957938	7018290	1.802	1	5	5.97E-10	amp	60,353	focal	17p
TCGA-13-0807	17	7696010	7702068	1.301	1	6	1.36E-09	amp	6,059	focal	17p
TCGA-13-0807	17	7703377	18329952	-0.333	1	1,049	2.20E-06	del	10,626,576	large-scale	17p
TCGA-13-0807	17	18359686	19749922	-1.883	2	171	7.70E-13	del	1,390,237	focal	17p
TCGA-13-0807	17	19752938	24602982	1.667	7	543	1.36E-04	amp	4,850,045	focal	17p
TCGA-13-0807	17	24913470	24999115	0.942	1	31	6.22E-20	amp	85,646	focal	17q
TCGA-13-0807	17	25001573	25554123	-0.262	1	47	4.90E-10	del	552,551	focal	17q
TCGA-13-0807	17	25558647	25566605	1.020	1	6	2.53E-06	amp	7,959	focal	17q
TCGA-13-0807	17	27618937	27671916	1.013	1	10	2.20E-18	amp	52,980	focal	17q
TCGA-13-0807	17	27830225	27830596	2.562	1	2	4.13E-07	amp	372	focal	17q
TCGA-13-0807	17	29989157	30228931	3.281	1	3	0.00E+00	amp	239,775	focal	17q
TCGA-13-0807	17	30278943	30310600	-1.153	1	12	1.80E-10	del	31,658	focal	17q

TCGA-13-0807	17	31097915	31124223	1.749	1	9	1.43E-26	amp	26,309	focal	17q
TCGA-13-0807	17	33121289	33168002	0.781	1	7	3.46E-08	amp	46,714	focal	17q
TCGA-13-0807	17	33173432	33706537	-0.408	1	7	5.04E-05	del	533,106	focal	17q
TCGA-13-0807	17	33707793	35175435	2.149	2	244	1.16E-14	amp	1,467,643	focal	17q
TCGA-13-0807	17	36675471	36685267	-2.575	1	3	7.99E-17	del	9,797	focal	17q
TCGA-13-0807	17	36685632	40915553	1.836	5	865	3.44E-12	amp	4,229,922	focal	17q
TCGA-13-0807	17	40936537	41031486	-2.023	1	14	1.53E-41	del	94,950	focal	17q
TCGA-13-0807	17	41033839	53763495	0.801	2	986	1.03E-10	amp	12,729,657	large-scale	17q
TCGA-13-0807	17	53935845	53974821	0.896	1	16	9.07E-12	amp	38,977	focal	17q
TCGA-13-0807	17	56812606	56915159	0.962	1	10	8.21E-15	amp	102,554	focal	17q
TCGA-13-0807	17	58043261	58175254	0.992	1	18	2.94E-17	amp	131,994	focal	17q
TCGA-13-0807	17	58849279	78599593	1.808	9	1,850	8.39E-06	amp	19,750,315	large-scale	17q
TCGA-13-0807	18	37330	84135	-0.356	1	9	1.21E-05	del	46,806	focal	18p
TCGA-13-0807	18	97458	100271	0.799	1	5	5.30E-07	amp	2,814	focal	18p
TCGA-13-0807	18	106803	13749789	-0.591	1	696	1.05E-05	del	13,642,987	large-scale	18p
TCGA-13-0807	18	13815585	13909393	0.664	1	5	6.18E-10	amp	93,809	focal	18p
TCGA-13-0807	18	14044508	15315529	-0.883	1	102	2.99E-09	del	1,271,022	focal	18p
TCGA-13-0807	18	16771561	16773252	0.757	1	4	5.37E-19	amp	1,692	focal	18q
TCGA-13-0807	18	16785123	17401799	-0.851	1	41	4.16E-05	del	616,677	focal	18q
TCGA-13-0807	18	17485353	18252775	-1.132	2	36	2.46E-02	del	767,423	focal	18q
TCGA-13-0807	18	18420394	21852065	1.005	1	250	2.12E-06	amp	3,431,672	focal	18q
TCGA-13-0807	18	21891384	26132644	0.910	1	81	1.71E-43	amp	4,241,261	focal	18q
TCGA-13-0807	18	26827964	26859532	-1.156	1	12	4.47E-184	del	31,569	focal	18q
TCGA-13-0807	18	26863220	27962939	1.598	3	153	1.41E-14	amp	1,099,720	focal	18q
TCGA-13-0807	18	28023912	42803279	-1.176	3	444	2.34E-07	del	14,779,368	large-scale	18q
TCGA-13-0807	18	45342465	45361556	0.912	1	6	5.98E-10	amp	19,092	focal	18q
TCGA-13-0807	18	45362540	47214063	-0.378	1	132	3.42E-17	del	1,851,524	focal	18q
TCGA-13-0807	18	47302583	47302828	2.478	1	2	5.44E-19	amp	246	focal	18q
TCGA-13-0807	18	47392861	70208024	-0.549	1	663	3.60E-15	del	22,815,164	large-scale	18q
TCGA-13-0807	18	70254480	70380126	0.358	1	19	1.26E-07	amp	125,647	focal	18q
TCGA-13-0807	18	70385357	75238171	-0.562	1	107	1.99E-09	del	4,852,815	focal	18q
TCGA-13-0807	18	75270892	75388401	0.999	1	7	2.92E-08	amp	117,510	focal	18q
TCGA-13-0807	18	75558791	76061823	-1.621	2	21	9.77E-11	del	503,033	focal	18q
TCGA-13-0807	19	61444	23229734	0.971	1	3,218	1.78E-92	amp	23,168,291	large-scale	19p
TCGA-13-0807	19	23333522	24100772	-0.911	1	44	5.09E-11	del	767,251	focal	19p

TCGA-13-0807	19	34932376	36257986	2.740	1	90	1.49E-106	amp	1,325,611	focal	19q
TCGA-13-0807	19	36386942	37800235	-0.444	1	40	5.16E-31	del	1,413,294	focal	19q
TCGA-13-0807	19	37801796	41419003	0.878	1	540	3.25E-28	amp	3,617,208	focal	19q
TCGA-13-0807	19	41522811	42084467	-0.363	1	42	3.13E-32	del	561,657	focal	19q
TCGA-13-0807	19	42090504	46045782	1.436	3	691	2.06E-40	amp	3,955,279	focal	19q
TCGA-13-0807	19	46047293	46079212	-1.613	1	10	1.07E-18	del	31,920	focal	19q
TCGA-13-0807	19	46313533	46367536	1.814	1	11	2.96E-13	amp	54,004	focal	19q
TCGA-13-0807	19	55643447	55643594	5.617	1	2	8.68E-36	amp	148	focal	19q
TCGA-13-0807	19	55646265	56277523	-0.345	1	96	1.03E-27	del	631,259	focal	19q
TCGA-13-0807	19	56295184	56295314	4.856	1	2	4.49E-32	amp	131	focal	19q
TCGA-13-0807	19	56647339	56647681	1.752	1	3	2.72E-23	amp	343	focal	19q
TCGA-13-0807	20	16098	22976836	-0.111	1	1,173	1.11E-10	neutral	22,960,739	large-scale	20p
TCGA-13-0807	20	23012442	32128059	1.957	3	553	1.41E-05	amp	9,115,618	large-scale	20p
TCGA-13-0807	20	60148123	60180968	1.385	1	4	5.26E-04	amp	32,846	focal	20q
TCGA-13-0807	20	60294826	62374848	1.929	2	168	7.49E-05	amp	2,080,023	focal	20q
TCGA-13-0807	21	9884252	14299358	-0.549	1	134	8.28E-10	del	4,415,107	focal	21p
TCGA-13-0807	21	14304834	14321765	1.735	1	3	3.37E-36	amp	16,932	focal	21q
TCGA-13-0807	21	43346913	43355993	4.727	1	2	2.28E-31	amp	9,081	focal	21q
TCGA-13-0807	21	43930932	44276188	0.755	2	28	5.50E-03	amp	345,257	focal	21q
TCGA-13-0807	21	44281780	44323710	-0.545	1	13	2.19E-05	del	41,931	focal	21q
TCGA-13-0807	21	44326923	46370578	1.584	4	156	2.12E-05	amp	2,043,656	focal	21q
TCGA-13-0807	22	14456031	15957767	-0.551	1	114	3.45E-11	del	1,501,737	focal	22q
TCGA-13-0807	22	15958615	15968435	1.061	1	7	2.68E-10	amp	9,821	focal	22q
TCGA-13-0807	22	38366777	38408519	0.942	1	14	1.50E-40	amp	41,743	focal	22q
TCGA-13-0807	22	38469445	49584244	-1.083	3	817	3.81E-04	del	11,114,800	large-scale	22q
TCGA-13-0807	X	8393471	8394116	2.850	1	2	4.05E-25	amp	646	focal	Xp
TCGA-13-0807	X	8460999	18793854	-0.649	1	569	1.52E-25	del	10,332,856	focal	Xp
TCGA-13-0807	X	18821369	18838695	0.745	1	14	6.58E-12	amp	17,327	focal	Xp
TCGA-13-0807	X	18846530	19290579	-0.391	1	57	3.52E-07	del	444,050	focal	Xp
TCGA-13-0807	X	19297029	19302312	0.632	1	5	1.47E-09	amp	5,284	focal	Xp
TCGA-13-0807	X	19319867	41597151	-0.723	1	771	0.00E+00	del	22,277,285	large-scale	Xp
TCGA-13-0807	X	41842841	48432335	1.605	3	399	5.35E-05	amp	6,589,495	focal	Xp
TCGA-13-0807	X	48434316	48450667	-0.363	1	7	2.36E-06	del	16,352	focal	Xp
TCGA-13-0807	X	48508759	52720470	0.987	5	316	8.94E-06	amp	4,211,712	focal	Xp
TCGA-13-0807	X	52722613	64638322	-0.439	1	487	4.13E-09	del	11,915,710	focal	Xp

TCGA-13-0807	X	64651353	64853217	0.464	1	18	3.53E-07	amp	201,865	focal	Xq
TCGA-13-0807	X	64864214	65092670	-0.407	1	15	3.60E-17	del	228,457	focal	Xq
TCGA-13-0807	X	65158654	65164424	0.720	1	4	4.37E-05	amp	5,771	focal	Xq
TCGA-13-0807	X	65168844	67736630	-0.404	1	90	1.46E-12	del	2,567,787	focal	Xq
TCGA-13-0807	X	67784396	68299316	0.487	1	21	9.68E-13	amp	514,921	focal	Xq
TCGA-13-0807	X	68310828	72661351	-0.454	1	356	2.19E-05	del	4,350,524	focal	Xq
TCGA-13-0807	X	72672046	72672487	0.315	1	3	3.37E-06	amp	442	focal	Xq
TCGA-13-0807	X	72713779	79935580	-0.875	1	188	2.83E-27	del	7,221,802	focal	Xq
TCGA-13-0807	X	79950642	79951343	1.608	1	3	2.35E-22	amp	702	focal	Xq
TCGA-13-0807	X	80071652	85836544	-0.929	1	121	8.40E-14	del	5,764,893	focal	Xq
TCGA-13-0807	X	85836729	85836921	1.503	1	2	3.34E-16	amp	193	focal	Xq
TCGA-13-0807	X	85855994	101691345	-0.604	1	340	1.08E-20	del	15,835,352	focal	Xq
TCGA-13-0807	X	101692767	101705588	0.901	1	4	1.35E-16	amp	12,822	focal	Xq
TCGA-13-0807	X	101707147	119575702	-0.541	1	870	1.22E-18	del	17,868,556	focal	Xq
TCGA-13-0807	X	119577954	119578114	0.837	1	2	2.74E-43	amp	161	focal	Xq
TCGA-13-0807	X	119592253	150592773	-0.304	1	1,009	2.30E-49	del	31,000,521	large-scale	Xq
TCGA-13-0807	X	150594849	151053562	0.627	1	36	1.88E-05	amp	458,714	focal	Xq
TCGA-13-0807	X	151087152	151559674	-0.340	1	17	1.46E-08	del	472,523	focal	Xq
TCGA-13-0807	X	151564468	153559417	0.972	3	292	1.17E-09	amp	1,994,950	focal	Xq
TCGA-13-0807	X	153561317	154892568	-0.269	1	129	0.00E+00	del	1,331,252	focal	Xq
TCGA-13-0884	1	3293	1678498	-0.880	2	49	2.44E-08	del	1,675,206	focal	1p
TCGA-13-0884	1	1884949	6457588	-0.873	1	154	1.02E-09	del	4,572,640	focal	1p
TCGA-13-0884	1	6558878	6616605	-0.897	1	19	1.97E-17	del	57,728	focal	1p
TCGA-13-0884	1	13754205	13784480	-0.834	1	3	1.96E-02	del	30,276	focal	1p
TCGA-13-0884	1	16121163	16432588	-0.763	1	47	1.68E-09	del	311,426	focal	1p
TCGA-13-0884	1	16440195	16513989	0.448	1	11	5.59E-07	amp	73,795	focal	1p
TCGA-13-0884	1	16568203	16749649	-0.640	1	20	3.32E-20	del	181,447	focal	1p
TCGA-13-0884	1	16751352	16817899	0.469	1	49	3.03E-52	amp	66,548	focal	1p
TCGA-13-0884	1	16820969	17204087	-0.770	1	52	1.17E-25	del	383,119	focal	1p
TCGA-13-0884	1	17217724	17404301	0.421	1	22	1.33E-07	amp	186,578	focal	1p
TCGA-13-0884	1	17421192	17439584	-0.439	1	9	6.06E-05	del	18,393	focal	1p
TCGA-13-0884	1	17443009	17592972	0.270	1	37	2.70E-18	amp	149,964	focal	1p
TCGA-13-0884	1	17593993	17824901	-0.802	1	22	1.06E-08	del	230,909	focal	1p
TCGA-13-0884	1	18834115	19085493	-0.660	1	20	6.00E-39	del	251,379	focal	1p
TCGA-13-0884	1	19095911	19443869	0.316	1	103	2.70E-34	amp	347,959	focal	1p

TCGA-13-0884	1	19453734	19584754	-0.539	1	35	2.68E-06	del	131,021	focal	1p
TCGA-13-0884	1	19647811	19825298	0.504	1	7	5.06E-15	amp	177,488	focal	1p
TCGA-13-0884	1	19854362	19877885	-1.158	1	4	3.14E-08	del	23,524	focal	1p
TCGA-13-0884	1	19882050	20362993	0.256	1	41	1.21E-05	amp	480,944	focal	1p
TCGA-13-0884	1	20371775	20725497	-0.582	1	8	3.23E-10	del	353,723	focal	1p
TCGA-13-0884	1	20788057	20817422	0.556	1	4	1.80E-05	amp	29,366	focal	1p
TCGA-13-0884	1	20836745	20903569	-0.538	1	19	5.11E-09	del	66,825	focal	1p
TCGA-13-0884	1	21767099	21825283	-1.039	1	16	1.25E-21	del	58,185	focal	1p
TCGA-13-0884	1	22011476	22107018	-0.962	1	38	1.30E-24	del	95,543	focal	1p
TCGA-13-0884	1	22175867	22320181	0.364	1	25	3.76E-09	amp	144,315	focal	1p
TCGA-13-0884	1	22326406	22521706	-1.029	1	3	6.17E-12	del	195,301	focal	1p
TCGA-13-0884	1	22688817	22725143	0.296	1	14	2.69E-10	amp	36,327	focal	1p
TCGA-13-0884	1	22768243	22983974	-0.806	1	16	1.37E-19	del	215,732	focal	1p
TCGA-13-0884	1	23536638	23583204	-0.714	1	11	7.43E-13	del	46,567	focal	1p
TCGA-13-0884	1	23586153	23610410	0.434	1	6	1.43E-27	amp	24,258	focal	1p
TCGA-13-0884	1	23616135	23640639	-0.691	1	11	1.17E-37	del	24,505	focal	1p
TCGA-13-0884	1	23641498	23715498	0.619	1	5	3.62E-04	amp	74,001	focal	1p
TCGA-13-0884	1	23717911	24557503	-0.538	2	115	2.25E-02	del	839,593	focal	1p
TCGA-13-0884	1	27546884	27592659	-1.110	1	24	2.11E-21	del	45,776	focal	1p
TCGA-13-0884	1	27593161	27627666	0.347	1	10	1.67E-06	amp	34,506	focal	1p
TCGA-13-0884	1	27746263	27931554	-0.801	1	19	5.66E-15	del	185,292	focal	1p
TCGA-13-0884	1	28725323	28779763	-1.292	3	21	1.12E-07	del	54,441	focal	1p
TCGA-13-0884	1	31930580	32039772	-1.136	1	25	1.97E-21	del	109,193	focal	1p
TCGA-13-0884	1	33005782	33010917	-1.108	1	8	4.03E-07	del	5,136	focal	1p
TCGA-13-0884	1	36000059	36007986	-0.844	1	5	2.84E-12	del	7,928	focal	1p
TCGA-13-0884	1	36324789	36335898	-0.988	1	8	1.68E-04	del	11,110	focal	1p
TCGA-13-0884	1	36413085	36480113	-1.138	1	4	3.45E-03	del	67,029	focal	1p
TCGA-13-0884	1	37751538	37795102	-1.008	1	8	3.46E-08	del	43,565	focal	1p
TCGA-13-0884	1	37999359	38044951	-0.912	1	8	2.31E-05	del	45,593	focal	1p
TCGA-13-0884	1	39093780	39114396	-0.826	1	9	1.40E-15	del	20,617	focal	1p
TCGA-13-0884	1	39787987	39870691	-0.500	1	17	8.72E-07	del	82,705	focal	1p
TCGA-13-0884	1	39897275	39899216	0.800	1	2	5.66E-02	amp	1,942	focal	1p
TCGA-13-0884	1	40135424	40201434	-0.850	1	4	1.29E-06	del	66,011	focal	1p
TCGA-13-0884	1	40539395	40546449	-1.114	1	8	1.99E-10	del	7,055	focal	1p
TCGA-13-0884	1	41057628	41076557	-1.154	1	5	6.91E-15	del	18,930	focal	1p

TCGA-13-0884	1	41717653	41756530	-1.226	1	5	2.92E-19	del	38,878	focal	1p
TCGA-13-0884	1	42985083	43167819	-0.655	1	30	2.54E-06	del	182,737	focal	1p
TCGA-13-0884	1	43584546	43627861	-0.957	1	17	2.21E-23	del	43,316	focal	1p
TCGA-13-0884	1	43684071	43893677	-0.831	1	27	7.93E-24	del	209,607	focal	1p
TCGA-13-0884	1	43898323	44208390	0.255	1	46	1.43E-16	amp	310,068	focal	1p
TCGA-13-0884	1	44208568	44486123	-0.689	1	31	2.28E-10	del	277,556	focal	1p
TCGA-13-0884	1	44522915	44590914	0.516	1	11	5.02E-17	amp	68,000	focal	1p
TCGA-13-0884	1	44650230	44985551	-0.806	1	14	1.22E-11	del	335,322	focal	1p
TCGA-13-0884	1	45014568	45067617	-1.225	1	22	8.71E-20	del	53,050	focal	1p
TCGA-13-0884	1	45553003	45568711	-1.391	1	6	3.92E-20	del	15,709	focal	1p
TCGA-13-0884	1	52259284	52297933	-0.626	1	9	6.61E-09	del	38,650	focal	1p
TCGA-13-0884	1	52600606	52607026	-0.758	1	3	6.22E-06	del	6,421	focal	1p
TCGA-13-0884	1	53311295	53473735	-0.515	1	24	6.27E-11	del	162,441	focal	1p
TCGA-13-0884	1	53485072	53518754	0.377	1	13	1.58E-11	amp	33,683	focal	1p
TCGA-13-0884	1	53699660	53704695	-1.122	1	3	2.08E-05	del	5,036	focal	1p
TCGA-13-0884	1	54466512	54824071	-0.620	1	11	1.11E-08	del	357,560	focal	1p
TCGA-13-0884	1	54954655	55045929	-0.567	1	14	1.17E-13	del	91,275	focal	1p
TCGA-13-0884	1	93418173	93424395	-1.082	1	4	1.67E-10	del	6,223	focal	1p
TCGA-13-0884	1	100080632	100100422	-1.329	1	6	8.72E-16	del	19,791	focal	1p
TCGA-13-0884	1	108999596	109003891	-1.724	1	3	4.16E-17	del	4,296	focal	1p
TCGA-13-0884	1	109450981	109457611	-1.345	1	3	1.31E-06	del	6,631	focal	1p
TCGA-13-0884	1	109595061	110385679	-0.843	5	162	2.60E-03	del	790,619	focal	1p
TCGA-13-0884	1	112099812	112109670	-0.969	1	6	2.15E-08	del	9,859	focal	1p
TCGA-13-0884	1	112120051	112124700	0.899	1	4	6.30E-30	amp	4,650	focal	1p
TCGA-13-0884	1	121185289	121185578	-1.511	1	2	5.25E-06	del	290	focal	1p
TCGA-13-0884	1	142125134	142534611	-0.700	1	10	2.07E-10	del	409,478	focal	1q
TCGA-13-0884	1	142535587	144077421	0.471	1	161	1.83E-06	amp	1,541,835	focal	1q
TCGA-13-0884	1	144126007	144184708	-0.374	1	12	5.53E-08	del	58,702	focal	1q
TCGA-13-0884	1	144252727	144320383	-0.783	3	32	2.00E-07	del	67,657	focal	1q
TCGA-13-0884	1	144465355	144467849	1.344	1	4	4.30E-11	amp	2,495	focal	1q
TCGA-13-0884	1	144989144	145020361	-0.938	1	4	1.45E-10	del	31,218	focal	1q
TCGA-13-0884	1	148751323	148839452	-0.858	1	15	1.89E-14	del	88,130	focal	1q
TCGA-13-0884	1	148950447	149019301	-0.468	1	14	1.90E-08	del	68,855	focal	1q
TCGA-13-0884	1	149233412	149247550	-0.708	1	9	4.85E-13	del	14,139	focal	1q
TCGA-13-0884	1	149281862	149306112	-0.937	1	10	1.29E-06	del	24,251	focal	1q

TCGA-13-0884	1	149944031	150056154	-0.742	1	28	9.66E-31	del	112,124	focal	1q
TCGA-13-0884	1	150064782	150261509	0.289	1	24	7.92E-17	amp	196,728	focal	1q
TCGA-13-0884	1	150271620	150352866	-0.713	1	13	8.93E-07	del	81,247	focal	1q
TCGA-13-0884	1	150363456	150396619	0.284	1	5	8.51E-09	amp	33,164	focal	1q
TCGA-13-0884	1	150452096	150462257	-0.886	1	5	3.66E-13	del	10,162	focal	1q
TCGA-13-0884	1	150947955	150983319	0.770	1	5	5.55E-18	amp	35,365	focal	1q
TCGA-13-0884	1	150998532	151051310	-0.348	1	6	1.07E-07	del	52,779	focal	1q
TCGA-13-0884	1	151066384	151586835	0.556	1	38	4.25E-18	amp	520,452	focal	1q
TCGA-13-0884	1	151999206	152018988	-0.692	1	17	3.15E-13	del	19,783	focal	1q
TCGA-13-0884	1	152169317	152232161	-1.004	1	41	3.01E-55	del	62,845	focal	1q
TCGA-13-0884	1	152560133	152588026	-0.825	1	23	4.49E-07	del	27,894	focal	1q
TCGA-13-0884	1	152723136	152740378	-0.961	1	7	8.84E-08	del	17,243	focal	1q
TCGA-13-0884	1	152792030	152814700	-0.866	1	8	8.29E-10	del	22,671	focal	1q
TCGA-13-0884	1	152823626	153061064	0.269	1	25	3.57E-19	amp	237,439	focal	1q
TCGA-13-0884	1	153098614	153564303	-0.757	1	159	4.43E-49	del	465,690	focal	1q
TCGA-13-0884	1	154177969	154713262	-0.781	3	132	5.08E-03	del	535,294	focal	1q
TCGA-13-0884	1	154821934	154981299	-0.713	1	42	1.34E-04	del	159,366	focal	1q
TCGA-13-0884	1	155051390	155181221	-0.721	1	54	3.17E-19	del	129,832	focal	1q
TCGA-13-0884	1	155334017	155372421	-0.592	1	7	1.58E-08	del	38,405	focal	1q
TCGA-13-0884	1	158163612	158179241	-0.857	1	9	6.10E-14	del	15,630	focal	1q
TCGA-13-0884	1	159271133	159412274	-1.137	1	51	2.36E-59	del	141,142	focal	1q
TCGA-13-0884	1	160677562	160740040	-0.877	1	5	4.81E-07	del	62,479	focal	1q
TCGA-13-0884	1	165667366	165676457	-0.718	1	9	3.37E-05	del	9,092	focal	1q
TCGA-13-0884	1	166045312	166057695	-0.697	1	6	1.92E-05	del	12,384	focal	1q
TCGA-13-0884	1	166435658	166451235	-1.231	1	3	1.82E-11	del	15,578	focal	1q
TCGA-13-0884	1	170804671	170814924	-0.762	1	8	5.54E-10	del	10,254	focal	1q
TCGA-13-0884	1	177828264	177831244	-1.021	1	4	2.44E-12	del	2,981	focal	1q
TCGA-13-0884	1	178402212	178484022	-0.772	1	15	6.60E-14	del	81,811	focal	1q
TCGA-13-0884	1	179164020	179180065	-1.121	1	4	4.64E-09	del	16,046	focal	1q
TCGA-13-0884	1	181174810	181196038	-1.172	1	7	2.21E-17	del	21,229	focal	1q
TCGA-13-0884	1	200370145	200393850	-0.757	1	8	1.66E-09	del	23,706	focal	1q
TCGA-13-0884	1	204718084	204727829	-0.644	1	5	2.48E-06	del	9,746	focal	1q
TCGA-13-0884	1	204849165	204877480	-1.152	1	6	1.81E-11	del	28,316	focal	1q
TCGA-13-0884	1	208477788	208543766	-0.696	1	6	7.23E-06	del	65,979	focal	1q
TCGA-13-0884	1	221633929	222009630	-0.740	1	11	4.46E-08	del	375,702	focal	1q

TCGA-13-0884	1	224141660	224176493	-1.370	1	5	5.80E-16	del	34,834	focal	1q
TCGA-13-0884	1	224854879	224991269	-0.718	1	12	4.07E-11	del	136,391	focal	1q
TCGA-13-0884	1	226001943	227244555	-0.782	1	67	1.52E-47	del	1,242,613	focal	1q
TCGA-13-0884	1	230630667	230645878	-0.833	1	6	1.60E-09	del	15,212	focal	1q
TCGA-13-0884	1	232809385	233390229	-0.826	1	17	5.42E-27	del	580,845	focal	1q
TCGA-13-0884	1	243071710	243092257	-0.711	1	9	1.48E-06	del	20,548	focal	1q
TCGA-13-0884	1	247085358	247197780	-0.899	1	10	0.00E+00	del	112,423	focal	1q
TCGA-13-0884	2	31403	3669423	-0.746	1	100	3.41E-32	del	3,638,021	focal	2p
TCGA-13-0884	2	9525139	9538700	-0.799	1	5	2.71E-20	del	13,562	focal	2p
TCGA-13-0884	2	9902677	9908963	-1.337	1	3	6.58E-07	del	6,287	focal	2p
TCGA-13-0884	2	10105122	10502481	-1.009	1	14	4.76E-09	del	397,360	focal	2p
TCGA-13-0884	2	11638098	11696061	-0.930	1	25	4.50E-24	del	57,964	focal	2p
TCGA-13-0884	2	15652633	15678579	-0.942	1	16	7.52E-32	del	25,947	focal	2p
TCGA-13-0884	2	18620785	19415407	-0.597	1	11	1.09E-06	del	794,623	focal	2p
TCGA-13-0884	2	20265432	20303118	-0.650	1	5	1.61E-11	del	37,687	focal	2p
TCGA-13-0884	2	20701619	20750136	-0.605	1	5	6.73E-08	del	48,518	focal	2p
TCGA-13-0884	2	20750379	24075889	0.370	1	76	3.21E-10	amp	3,325,511	focal	2p
TCGA-13-0884	2	24089527	24254077	-0.591	3	29	4.33E-05	del	164,551	focal	2p
TCGA-13-0884	2	24906968	24918620	-0.740	1	6	1.69E-04	del	11,653	focal	2p
TCGA-13-0884	2	25240767	25460007	-0.675	1	17	1.22E-07	del	219,241	focal	2p
TCGA-13-0884	2	27440673	27523610	-0.803	1	31	6.14E-47	del	82,938	focal	2p
TCGA-13-0884	2	27525004	32335172	0.307	1	437	1.13E-07	amp	4,810,169	focal	2p
TCGA-13-0884	2	32368905	32383925	-0.797	1	5	1.09E-14	del	15,021	focal	2p
TCGA-13-0884	2	32455986	33663058	0.338	1	139	1.97E-06	amp	1,207,073	focal	2p
TCGA-13-0884	2	33673913	38825522	0.333	1	252	6.87E-10	amp	5,151,610	focal	2p
TCGA-13-0884	2	38826596	38830508	-0.595	1	7	1.12E-08	del	3,913	focal	2p
TCGA-13-0884	2	38831802	42869028	0.254	1	174	5.41E-10	amp	4,037,227	focal	2p
TCGA-13-0884	2	42877794	42879146	-1.127	1	3	4.49E-09	del	1,353	focal	2p
TCGA-13-0884	2	42906901	44834904	0.289	1	182	2.33E-07	amp	1,928,004	focal	2p
TCGA-13-0884	2	44846904	45089465	-0.564	1	7	2.14E-07	del	242,562	focal	2p
TCGA-13-0884	2	45469711	47219988	0.265	1	92	1.42E-08	amp	1,750,278	focal	2p
TCGA-13-0884	2	47231729	47460266	-0.405	1	12	6.06E-10	del	228,538	focal	2p
TCGA-13-0884	2	47465530	55721168	0.264	1	392	2.70E-07	amp	8,255,639	focal	2p
TCGA-13-0884	2	55723645	55736691	-0.487	1	7	2.71E-05	del	13,047	focal	2p
TCGA-13-0884	2	64716465	64717249	-0.953	1	3	1.25E-04	del	785	focal	2p

TCGA-13-0884	2	70334313	70381243	-0.901	1	10	4.50E-15	del	46,931	focal	2p
TCGA-13-0884	2	70531419	70772951	0.264	1	15	6.65E-12	amp	241,533	focal	2p
TCGA-13-0884	2	70776309	70868288	-0.692	1	5	1.01E-06	del	91,980	focal	2p
TCGA-13-0884	2	70883788	71038788	0.265	1	17	2.19E-17	amp	155,001	focal	2p
TCGA-13-0884	2	71039592	71072441	-0.901	1	14	1.60E-13	del	32,850	focal	2p
TCGA-13-0884	2	71597431	71650633	-0.753	1	15	3.88E-05	del	53,203	focal	2p
TCGA-13-0884	2	73156012	73351271	-0.599	1	34	2.55E-23	del	195,260	focal	2p
TCGA-13-0884	2	74179969	74225713	-0.925	1	9	1.70E-08	del	45,745	focal	2p
TCGA-13-0884	2	74453309	74636147	-1.117	1	54	1.31E-38	del	182,839	focal	2p
TCGA-13-0884	2	74957584	75041149	-0.689	1	12	2.29E-15	del	83,566	focal	2p
TCGA-13-0884	2	84986622	84997120	-1.438	1	2	8.58E-08	del	10,499	focal	2p
TCGA-13-0884	2	85108429	85482262	0.272	1	49	4.48E-14	amp	373,834	focal	2p
TCGA-13-0884	2	85515999	85704203	-0.533	1	25	1.27E-09	del	188,205	focal	2p
TCGA-13-0884	2	91645018	94789476	-1.050	2	12	1.00E-02	del	3,144,459	focal	2p
TCGA-13-0884	2	96016172	96173609	-0.775	2	18	2.41E-06	del	157,438	focal	2q
TCGA-13-0884	2	96216021	96284151	0.427	1	10	6.42E-06	amp	68,131	focal	2q
TCGA-13-0884	2	96296592	96304242	-0.428	1	6	6.73E-10	del	7,651	focal	2q
TCGA-13-0884	2	96306199	96321258	0.420	1	16	8.30E-07	amp	15,060	focal	2q
TCGA-13-0884	2	96322219	96580432	-0.453	1	31	9.67E-08	del	258,214	focal	2q
TCGA-13-0884	2	96581531	96769150	0.349	1	31	4.26E-21	amp	187,620	focal	2q
TCGA-13-0884	2	96790637	96894849	-0.852	1	21	6.27E-12	del	104,213	focal	2q
TCGA-13-0884	2	98542242	98622579	-0.576	1	16	9.31E-14	del	80,338	focal	2q
TCGA-13-0884	2	100407550	100408848	-0.845	1	3	6.61E-15	del	1,299	focal	2q
TCGA-13-0884	2	100453138	100492003	0.305	1	13	1.68E-10	amp	38,866	focal	2q
TCGA-13-0884	2	100549241	100573801	-0.444	1	6	4.06E-05	del	24,561	focal	2q
TCGA-13-0884	2	100970756	101015091	-0.482	1	19	1.08E-09	del	44,336	focal	2q
TCGA-13-0884	2	113667519	113674963	-0.870	1	6	3.95E-29	del	7,445	focal	2q
TCGA-13-0884	2	113694118	113911739	0.487	1	11	2.54E-14	amp	217,622	focal	2q
TCGA-13-0884	2	113955984	113956303	0.610	1	3	1.17E-10	amp	320	focal	2q
TCGA-13-0884	2	113967708	113974657	-0.935	1	7	2.85E-08	del	6,950	focal	2q
TCGA-13-0884	2	127522484	127721097	-0.720	1	15	2.23E-11	del	198,614	focal	2q
TCGA-13-0884	2	127721635	128083623	0.484	1	68	2.02E-13	amp	361,989	focal	2q
TCGA-13-0884	2	128094230	128183458	-0.986	1	12	1.16E-18	del	89,229	focal	2q
TCGA-13-0884	2	128187400	128244747	0.254	1	15	1.01E-14	amp	57,348	focal	2q
TCGA-13-0884	2	128314660	128326812	-0.745	1	5	4.43E-13	del	12,153	focal	2q

TCGA-13-0884	2	128339016	129970140	0.285	1	76	1.66E-17	amp	1,631,125	focal	2q
TCGA-13-0884	2	130399701	130509003	-0.753	1	11	2.56E-04	del	109,303	focal	2q
TCGA-13-0884	2	130594126	130900017	-0.667	1	45	3.17E-07	del	305,892	focal	2q
TCGA-13-0884	2	130937158	130970674	0.508	1	8	1.41E-10	amp	33,517	focal	2q
TCGA-13-0884	2	130974405	131072792	-0.390	1	4	1.37E-09	del	98,388	focal	2q
TCGA-13-0884	2	131085717	131106478	1.002	2	10	8.83E-06	amp	20,762	focal	2q
TCGA-13-0884	2	131776106	132065622	-0.735	1	32	2.53E-13	del	289,517	focal	2q
TCGA-13-0884	2	132225436	132561112	-0.717	1	6	4.17E-14	del	335,677	focal	2q
TCGA-13-0884	2	132561828	156893037	0.354	1	881	7.87E-10	amp	24,331,210	focal	2q
TCGA-13-0884	2	156893224	156894562	-0.970	1	3	1.43E-11	del	1,339	focal	2q
TCGA-13-0884	2	157040655	169885343	0.393	1	901	6.99E-16	amp	12,844,689	focal	2q
TCGA-13-0884	2	170046793	170068952	-0.440	1	11	3.05E-10	del	22,160	focal	2q
TCGA-13-0884	2	170074360	172639080	0.374	1	257	4.91E-07	amp	2,564,721	focal	2q
TCGA-13-0884	2	172643695	172675056	-0.376	1	9	6.02E-14	del	31,362	focal	2q
TCGA-13-0884	2	172728914	174954454	0.438	1	129	3.80E-16	amp	2,225,541	focal	2q
TCGA-13-0884	2	174960519	174977010	-0.536	1	7	2.24E-06	del	16,492	focal	2q
TCGA-13-0884	2	174995732	176589804	0.269	1	84	7.44E-50	amp	1,594,073	focal	2q
TCGA-13-0884	2	176656466	176762646	-1.470	1	16	2.83E-69	del	106,181	focal	2q
TCGA-13-0884	2	176773810	179008926	0.390	1	125	7.51E-07	amp	2,235,117	focal	2q
TCGA-13-0884	2	179014457	179027252	-0.364	1	7	1.70E-21	del	12,796	focal	2q
TCGA-13-0884	2	179027825	197470050	0.392	1	1,044	2.05E-15	amp	18,442,226	focal	2q
TCGA-13-0884	2	197471173	197499243	-0.497	1	7	4.32E-18	del	28,071	focal	2q
TCGA-13-0884	2	197568212	198066125	0.524	1	63	5.66E-22	amp	497,914	focal	2q
TCGA-13-0884	2	198067082	198096494	-0.466	1	9	6.00E-08	del	29,413	focal	2q
TCGA-13-0884	2	198106673	198344937	0.253	1	24	3.20E-04	amp	238,265	focal	2q
TCGA-13-0884	2	198348449	198354528	-0.467	1	4	5.50E-07	del	6,080	focal	2q
TCGA-13-0884	2	198656560	201063476	0.425	1	45	1.54E-15	amp	2,406,917	focal	2q
TCGA-13-0884	2	201066042	201079658	-0.826	1	5	7.66E-16	del	13,617	focal	2q
TCGA-13-0884	2	201105729	201243371	0.402	1	46	7.24E-18	amp	137,643	focal	2q
TCGA-13-0884	2	201386086	201444147	-0.479	1	17	9.75E-19	del	58,062	focal	2q
TCGA-13-0884	2	201449699	201635966	0.346	1	41	1.28E-24	amp	186,268	focal	2q
TCGA-13-0884	2	201639876	201736776	-0.502	1	17	1.08E-21	del	96,901	focal	2q
TCGA-13-0884	2	201758533	202191844	0.393	1	82	4.03E-11	amp	433,312	focal	2q
TCGA-13-0884	2	202197098	202220469	-0.374	1	11	4.41E-14	del	23,372	focal	2q
TCGA-13-0884	2	202222523	203040328	0.461	1	101	1.52E-07	amp	817,806	focal	2q

TCGA-13-0884	2	203086575	203115092	-0.306	1	7	2.41E-04	del	28,518	focal	2q
TCGA-13-0884	2	203125492	203472358	0.285	1	34	1.78E-04	amp	346,867	focal	2q
TCGA-13-0884	2	203473881	203484276	-0.297	1	4	1.51E-03	del	10,396	focal	2q
TCGA-13-0884	2	203497879	206325693	0.368	1	163	8.60E-06	amp	2,827,815	focal	2q
TCGA-13-0884	2	206336383	206340273	-0.478	1	4	3.07E-04	del	3,891	focal	2q
TCGA-13-0884	2	206348935	206725217	0.376	1	38	5.94E-10	amp	376,283	focal	2q
TCGA-13-0884	2	206726515	206749032	-0.868	1	5	5.29E-15	del	22,518	focal	2q
TCGA-13-0884	2	206809083	218408790	0.383	1	629	2.10E-04	amp	11,599,708	focal	2q
TCGA-13-0884	2	218413975	218421481	-0.509	1	3	8.23E-05	del	7,507	focal	2q
TCGA-13-0884	2	218453661	218826593	0.507	1	32	4.13E-21	amp	372,933	focal	2q
TCGA-13-0884	2	218835849	218977092	-0.445	1	47	1.02E-36	del	141,244	focal	2q
TCGA-13-0884	2	218996559	219211379	0.518	1	63	5.26E-13	amp	214,821	focal	2q
TCGA-13-0884	2	219244767	219402924	0.599	1	35	2.05E-38	amp	158,158	focal	2q
TCGA-13-0884	2	219403565	220140853	-0.547	1	159	5.41E-186	del	737,289	focal	2q
TCGA-13-0884	2	220145186	231409809	0.451	1	592	8.51E-10	amp	11,264,624	focal	2q
TCGA-13-0884	2	231446402	231449762	-0.917	1	3	2.98E-05	del	3,361	focal	2q
TCGA-13-0884	2	231450948	232027882	0.484	1	68	2.54E-13	amp	576,935	focal	2q
TCGA-13-0884	2	232027985	232286217	-0.394	1	23	8.68E-09	del	258,233	focal	2q
TCGA-13-0884	2	232305662	232872887	0.344	1	25	1.46E-22	amp	567,226	focal	2q
TCGA-13-0884	2	232903491	233117780	-0.737	1	34	1.48E-44	del	214,290	focal	2q
TCGA-13-0884	2	233118473	233919590	0.387	1	101	7.92E-24	amp	801,118	focal	2q
TCGA-13-0884	2	233961443	234035671	-0.658	1	19	2.39E-21	del	74,229	focal	2q
TCGA-13-0884	2	234040412	234295116	0.333	1	52	7.88E-22	amp	254,705	focal	2q
TCGA-13-0884	2	234302382	234439444	-0.608	1	20	1.94E-11	del	137,063	focal	2q
TCGA-13-0884	2	236693528	236739687	-1.370	1	5	6.58E-09	del	46,160	focal	2q
TCGA-13-0884	2	238664496	238705055	-0.920	1	3	1.84E-14	del	40,560	focal	2q
TCGA-13-0884	2	238743759	238768050	0.505	1	9	1.49E-07	amp	24,292	focal	2q
TCGA-13-0884	2	238805453	241821730	-0.580	1	139	1.74E-17	del	3,016,278	focal	2q
TCGA-13-0884	2	242029230	242712959	-0.425	1	26	0.00E+00	del	683,730	focal	2q
TCGA-13-0884	3	9718411	9832236	-0.491	1	47	1.93E-12	del	113,826	focal	3p
TCGA-13-0884	3	9834044	9835249	1.224	1	3	8.10E-08	amp	1,206	focal	3p
TCGA-13-0884	3	9835383	9965218	-0.830	2	38	3.05E-09	del	129,836	focal	3p
TCGA-13-0884	3	10255277	10265895	-0.780	1	4	1.71E-11	del	10,619	focal	3p
TCGA-13-0884	3	10334669	10362732	-0.855	1	9	5.18E-14	del	28,064	focal	3p
TCGA-13-0884	3	12804187	12836403	-0.759	1	11	8.60E-11	del	32,217	focal	3p

TCGA-13-0884	3	12867025	13069305	-1.062	1	9	3.08E-20	del	202,281	focal	3p
TCGA-13-0884	3	15890122	15895895	-0.904	1	5	3.19E-10	del	5,774	focal	3p
TCGA-13-0884	3	38010073	38100605	-1.080	1	23	7.14E-36	del	90,533	focal	3p
TCGA-13-0884	3	38139377	38157487	-0.586	1	8	1.40E-09	del	18,111	focal	3p
TCGA-13-0884	3	38513950	38646733	-0.524	1	30	2.23E-13	del	132,784	focal	3p
TCGA-13-0884	3	39405777	39427999	-0.927	1	10	5.21E-17	del	22,223	focal	3p
TCGA-13-0884	3	39518365	40274407	0.275	1	20	2.55E-09	amp	756,043	focal	3p
TCGA-13-0884	3	40326326	40339148	-0.620	1	5	3.47E-05	del	12,823	focal	3p
TCGA-13-0884	3	40339622	40443519	0.371	1	11	2.37E-08	amp	103,898	focal	3p
TCGA-13-0884	3	40474288	40542133	-0.626	1	11	1.14E-09	del	67,846	focal	3p
TCGA-13-0884	3	42677802	42709065	-0.996	1	9	3.70E-06	del	31,264	focal	3p
TCGA-13-0884	3	47421414	47437417	-0.920	1	8	1.05E-07	del	16,004	focal	3p
TCGA-13-0884	3	48602741	48674230	-1.011	3	27	8.41E-06	del	71,490	focal	3p
TCGA-13-0884	3	49013769	49045527	-1.006	1	20	3.06E-08	del	31,759	focal	3p
TCGA-13-0884	3	49056511	49069018	0.400	1	4	1.46E-06	amp	12,508	focal	3p
TCGA-13-0884	3	49088899	49735633	-0.856	3	154	6.14E-10	del	646,735	focal	3p
TCGA-13-0884	3	49825277	49859743	0.640	1	12	4.83E-08	amp	34,467	focal	3p
TCGA-13-0884	3	49914646	49923778	-0.837	1	8	2.30E-08	del	9,133	focal	3p
TCGA-13-0884	3	50172070	50380600	-1.021	1	57	1.44E-59	del	208,531	focal	3p
TCGA-13-0884	3	51950341	52084763	-0.860	1	24	5.59E-07	del	134,423	focal	3p
TCGA-13-0884	3	52158824	52257181	-0.766	1	25	1.63E-07	del	98,358	focal	3p
TCGA-13-0884	3	52363867	52533165	-1.057	1	79	6.87E-14	del	169,299	focal	3p
TCGA-13-0884	3	52688475	52720612	-1.216	1	19	7.67E-22	del	32,138	focal	3p
TCGA-13-0884	3	53134886	54132495	-0.848	3	103	9.47E-05	del	997,610	focal	3p
TCGA-13-0884	3	54329506	128116020	0.379	1	2,939	4.06E-110	amp	73,786,515	large-scale	3p
TCGA-13-0884	3	128190714	128817211	-0.556	1	22	2.51E-11	del	626,498	focal	3q
TCGA-13-0884	3	128818266	130718884	0.260	1	196	3.08E-07	amp	1,900,619	focal	3q
TCGA-13-0884	3	130720455	130787403	-0.393	1	20	1.00E-20	del	66,949	focal	3q
TCGA-13-0884	3	130852743	140091112	0.543	1	717	2.52E-07	amp	9,238,370	focal	3q
TCGA-13-0884	3	140150959	140221531	-0.753	1	3	1.70E-13	del	70,573	focal	3q
TCGA-13-0884	3	140283121	148589180	0.797	1	397	1.07E-12	amp	8,306,060	focal	3q
TCGA-13-0884	3	148591552	148613714	-0.267	1	6	3.84E-09	del	22,163	focal	3q
TCGA-13-0884	3	148791265	185341223	0.792	1	1,652	1.06E-99	amp	36,549,959	large-scale	3q
TCGA-13-0884	3	186024890	187961337	0.835	1	216	2.76E-21	amp	1,936,448	focal	3q
TCGA-13-0884	3	187984049	188026997	-0.254	1	13	1.36E-21	del	42,949	focal	3q

TCGA-13-0884	3	188053284	188902266	0.783	1	38	4.22E-09	amp	848,983	focal	3q
TCGA-13-0884	3	188995705	195193682	0.863	1	238	4.40E-12	amp	6,197,978	focal	3q
TCGA-13-0884	3	195607728	195765779	0.841	1	29	1.22E-17	amp	158,052	focal	3q
TCGA-13-0884	3	195790451	195827813	-0.348	1	6	2.59E-04	del	37,363	focal	3q
TCGA-13-0884	3	195843823	199288059	0.488	1	353	6.66E-04	amp	3,444,237	focal	3q
TCGA-13-0884	4	43134	492431	-0.249	1	39	1.06E-27	neutral	449,298	focal	4p
TCGA-13-0884	4	499637	3496262	-1.067	3	281	4.90E-09	del	2,996,626	focal	4p
TCGA-13-0884	4	3861402	3989880	0.305	1	8	7.74E-05	amp	128,479	focal	4p
TCGA-13-0884	4	3995021	4110464	-0.397	1	6	1.85E-06	del	115,444	focal	4p
TCGA-13-0884	4	4129127	4254857	0.620	1	11	9.78E-05	amp	125,731	focal	4p
TCGA-13-0884	4	6028450	6106413	-0.864	1	9	1.75E-04	del	77,964	focal	4p
TCGA-13-0884	4	6353256	6693370	-0.752	1	23	3.20E-12	del	340,115	focal	4p
TCGA-13-0884	4	7067034	7846149	-0.575	1	28	1.65E-05	del	779,116	focal	4p
TCGA-13-0884	4	7852924	7924309	0.256	1	9	6.36E-08	amp	71,386	focal	4p
TCGA-13-0884	4	8019512	8671863	-0.935	1	44	1.54E-19	del	652,352	focal	4p
TCGA-13-0884	4	9687973	9709603	-0.916	1	7	3.52E-13	del	21,631	focal	4p
TCGA-13-0884	4	17414060	17423530	-1.089	1	3	9.42E-06	del	9,471	focal	4p
TCGA-13-0884	4	39124322	39158458	-0.989	1	19	4.16E-42	del	34,137	focal	4p
TCGA-13-0884	4	81340199	126459184	-0.932	11	2,081	1.94E-04	del	45,118,986	large-scale	4q
TCGA-13-0884	4	129209685	129231540	-0.983	1	5	1.19E-05	del	21,856	focal	4q
TCGA-13-0884	4	174684960	174686520	-1.510	1	2	1.54E-07	del	1,561	focal	4q
TCGA-13-0884	4	183947198	184073453	-1.253	1	9	5.95E-09	del	126,256	focal	4q
TCGA-13-0884	4	184487389	184668268	-1.212	1	8	7.10E-08	del	180,880	focal	4q
TCGA-13-0884	4	191183812	191205354	-1.668	1	7	0.00E+00	del	21,543	focal	4q
TCGA-13-0884	5	111257	2805669	-0.268	1	135	9.01E-27	del	2,694,413	focal	5p
TCGA-13-0884	5	2840460	7888277	0.469	1	113	1.72E-06	amp	5,047,818	focal	5p
TCGA-13-0884	5	7912503	7928164	-0.276	1	10	5.39E-21	del	15,662	focal	5p
TCGA-13-0884	5	7930859	34007917	0.406	1	657	1.25E-27	amp	26,077,059	large-scale	5p
TCGA-13-0884	5	34017910	34041506	-0.664	1	7	2.24E-10	del	23,597	focal	5p
TCGA-13-0884	5	34957970	34976786	-0.499	1	7	1.83E-05	del	18,817	focal	5p
TCGA-13-0884	5	42953284	43174841	-0.725	1	8	8.06E-04	del	221,558	focal	5p
TCGA-13-0884	5	50715972	50724905	-1.217	1	4	1.34E-17	del	8,934	focal	5q
TCGA-13-0884	5	54495527	54539614	-0.899	1	5	1.69E-14	del	44,088	focal	5q
TCGA-13-0884	5	68505663	68566833	-0.853	1	14	4.38E-13	del	61,171	focal	5q
TCGA-13-0884	5	68696250	68706071	-1.084	1	10	2.55E-11	del	9,822	focal	5q

TCGA-13-0884	5	92949364	92954871	-1.624	1	2	6.67E-10	del	5,508	focal	5q
TCGA-13-0884	5	108700697	108708313	-1.104	1	4	2.73E-05	del	7,617	focal	5q
TCGA-13-0884	5	114527024	118375598	-0.977	3	112	2.70E-08	del	3,848,575	focal	5q
TCGA-13-0884	5	132097600	132188564	-1.200	1	15	1.10E-18	del	90,965	focal	5q
TCGA-13-0884	5	137617263	139923915	-0.961	3	239	1.79E-05	del	2,306,653	focal	5q
TCGA-13-0884	5	140001318	140854381	-1.307	8	190	1.73E-04	del	853,064	focal	5q
TCGA-13-0884	5	140981148	141334362	-1.060	1	60	4.00E-40	del	353,215	focal	5q
TCGA-13-0884	5	145578591	145596875	-0.915	1	8	1.02E-11	del	18,285	focal	5q
TCGA-13-0884	5	149805222	149894603	-0.912	1	8	4.11E-07	del	89,382	focal	5q
TCGA-13-0884	5	156782011	156851282	-0.961	1	12	1.47E-06	del	69,272	focal	5q
TCGA-13-0884	5	157006058	157049400	-1.394	1	4	5.92E-07	del	43,343	focal	5q
TCGA-13-0884	5	167787552	167790643	-0.992	1	4	4.87E-06	del	3,092	focal	5q
TCGA-13-0884	5	168026145	168032549	-1.336	1	3	2.38E-05	del	6,405	focal	5q
TCGA-13-0884	5	170749513	175769843	-1.206	7	206	7.42E-08	del	5,020,331	focal	5q
TCGA-13-0884	5	175928292	176968446	-1.047	5	153	3.19E-15	del	1,040,155	focal	5q
TCGA-13-0884	5	177236163	177392246	-0.986	1	11	1.06E-05	del	156,084	focal	5q
TCGA-13-0884	5	177479300	180654608	-1.599	4	268	3.78E-09	del	3,175,309	focal	5q
TCGA-13-0884	6	50813	12427554	-0.868	3	485	2.18E-07	del	12,376,742	focal	6p
TCGA-13-0884	6	12622079	13161523	0.479	1	6	2.90E-08	amp	539,445	focal	6p
TCGA-13-0884	6	13268178	28591256	-0.752	7	731	1.03E-04	del	15,323,079	large-scale	6p
TCGA-13-0884	6	28601506	28650161	0.396	1	12	2.83E-05	amp	48,656	focal	6p
TCGA-13-0884	6	28650265	29046108	-1.121	2	14	3.83E-14	del	395,844	focal	6p
TCGA-13-0884	6	29696704	29711759	-0.955	1	7	2.35E-09	del	15,056	focal	6p
TCGA-13-0884	6	29789954	30083868	-1.106	1	31	2.47E-06	del	293,915	focal	6p
TCGA-13-0884	6	30144124	30658244	-1.209	4	77	3.75E-05	del	514,121	focal	6p
TCGA-13-0884	6	30677192	31063627	-0.929	1	96	6.35E-06	del	386,436	focal	6p
TCGA-13-0884	6	31205156	31657870	-0.971	3	69	6.40E-12	del	452,715	focal	6p
TCGA-13-0884	6	31698363	32173841	-0.863	3	213	4.05E-05	del	475,479	focal	6p
TCGA-13-0884	6	32204264	32274008	-1.224	1	27	1.59E-53	del	69,745	focal	6p
TCGA-13-0884	6	32593360	32954965	-1.303	4	68	1.63E-04	del	361,606	focal	6p
TCGA-13-0884	6	33049996	33394348	-0.775	1	99	5.36E-04	del	344,353	focal	6p
TCGA-13-0884	6	33473511	33663306	-1.122	1	26	1.16E-07	del	189,796	focal	6p
TCGA-13-0884	6	33738344	34116301	-1.112	1	62	4.05E-07	del	377,958	focal	6p
TCGA-13-0884	6	34265466	34322675	-1.258	1	8	4.40E-10	del	57,210	focal	6p
TCGA-13-0884	6	34493146	34619735	-1.097	1	12	4.69E-08	del	126,590	focal	6p

TCGA-13-0884	6	34762257	34768530	-0.956	1	3	1.22E-06	del	6,274	focal	6p
TCGA-13-0884	6	35129704	35159766	-0.918	1	9	2.97E-05	del	30,063	focal	6p
TCGA-13-0884	6	35162635	35195280	0.295	1	8	2.62E-03	amp	32,646	focal	6p
TCGA-13-0884	6	35195738	35881363	-0.895	2	86	5.35E-07	del	685,626	focal	6p
TCGA-13-0884	6	37090394	37249551	-0.907	1	11	1.42E-07	del	159,158	focal	6p
TCGA-13-0884	6	37720255	37730002	-1.561	1	6	6.85E-29	del	9,748	focal	6p
TCGA-13-0884	6	39267011	39412100	-0.914	1	15	1.08E-07	del	145,090	focal	6p
TCGA-13-0884	6	41662943	41812414	-1.069	1	16	9.65E-07	del	149,472	focal	6p
TCGA-13-0884	6	41846313	44076684	-1.043	2	379	4.79E-05	del	2,230,372	focal	6p
TCGA-13-0884	6	44225860	44230364	-0.972	1	6	2.50E-09	del	4,505	focal	6p
TCGA-13-0884	6	44302980	44387558	-1.137	2	34	1.17E-05	del	84,579	focal	6p
TCGA-13-0884	6	109879503	135301932	-1.130	6	1,228	4.97E-07	del	25,422,430	large-scale	6q
TCGA-13-0884	6	135305029	135306424	1.076	1	2	4.46E-15	amp	1,396	focal	6q
TCGA-13-0884	6	135306539	160952264	-0.977	17	1,470	1.34E-08	del	25,645,726	large-scale	6q
TCGA-13-0884	6	160954222	160981988	0.517	1	6	1.46E-13	amp	27,767	focal	6q
TCGA-13-0884	6	160991115	170790950	-1.301	5	357	7.70E-03	del	9,799,836	focal	6q
TCGA-13-0884	7	54393	12237073	-2.102	12	535	8.74E-06	del	12,182,681	focal	7p
TCGA-13-0884	7	27106687	27251308	-1.455	1	22	1.02E-37	del	144,622	focal	7p
TCGA-13-0884	7	32722798	32761298	-1.305	1	5	4.65E-09	del	38,501	focal	7p
TCGA-13-0884	7	44020696	44805184	-0.959	3	105	2.64E-12	del	784,489	focal	7p
TCGA-13-0884	7	44849281	62215365	-1.034	5	528	2.85E-04	del	17,366,085	focal	7p
TCGA-13-0884	7	62600129	62677990	-1.175	1	5	5.99E-10	del	77,862	focal	7q
TCGA-13-0884	7	63660597	63680711	-1.054	1	4	1.93E-05	del	20,115	focal	7q
TCGA-13-0884	7	64164673	64176350	-0.731	1	7	2.25E-13	del	11,678	focal	7q
TCGA-13-0884	7	64188395	64821060	0.250	1	33	8.73E-35	amp	632,666	focal	7q
TCGA-13-0884	7	64856770	64876016	-1.132	1	10	3.68E-09	del	19,247	focal	7q
TCGA-13-0884	7	72034829	72111576	-0.918	1	28	3.16E-13	del	76,748	focal	7q
TCGA-13-0884	7	72121409	72323304	0.551	1	20	1.49E-11	amp	201,896	focal	7q
TCGA-13-0884	7	72331752	72487970	-0.863	1	30	7.90E-16	del	156,219	focal	7q
TCGA-13-0884	7	72604260	73087484	-0.990	1	32	1.16E-07	del	483,225	focal	7q
TCGA-13-0884	7	73088718	73089075	0.648	1	3	1.31E-03	amp	358	focal	7q
TCGA-13-0884	7	74350171	74908595	-0.818	1	25	8.69E-08	del	558,425	focal	7q
TCGA-13-0884	7	75624686	75871482	-0.831	1	19	1.82E-09	del	246,797	focal	7q
TCGA-13-0884	7	75892299	75908890	0.744	1	7	4.95E-06	amp	16,592	focal	7q
TCGA-13-0884	7	75949554	76462816	-0.376	1	16	1.53E-08	del	513,263	focal	7q

TCGA-13-0884	7	87062859	87067228	-0.998	1	3	2.66E-06	del	4,370	focal	7q
TCGA-13-0884	7	91999491	92048653	-0.645	1	9	6.51E-10	del	49,163	focal	7q
TCGA-13-0884	7	95059082	95063315	-0.582	1	7	3.48E-09	del	4,234	focal	7q
TCGA-13-0884	7	96474868	96491589	-1.242	1	5	2.78E-06	del	16,722	focal	7q
TCGA-13-0884	7	97433326	97436858	-0.853	1	4	2.02E-53	del	3,533	focal	7q
TCGA-13-0884	7	97451985	97621712	0.437	1	9	3.94E-05	amp	169,728	focal	7q
TCGA-13-0884	7	97626396	98846593	-0.733	2	138	1.19E-03	del	1,220,198	focal	7q
TCGA-13-0884	7	99512632	99559896	-1.057	1	31	1.39E-09	del	47,265	focal	7q
TCGA-13-0884	7	99591859	99618021	-0.859	1	11	1.79E-07	del	26,163	focal	7q
TCGA-13-0884	7	99866044	99924154	-1.106	1	10	4.01E-13	del	58,111	focal	7q
TCGA-13-0884	7	100000272	100329131	-0.861	4	117	3.34E-03	del	328,860	focal	7q
TCGA-13-0884	7	100567439	101635098	-0.946	3	69	2.01E-10	del	1,067,660	focal	7q
TCGA-13-0884	7	101874057	102099265	-1.308	1	25	6.49E-47	del	225,209	focal	7q
TCGA-13-0884	7	102699233	102731948	-0.947	1	7	2.88E-15	del	32,716	focal	7q
TCGA-13-0884	7	121729449	121730787	-1.449	1	3	1.37E-11	del	1,339	focal	7q
TCGA-13-0884	7	127820202	127906310	-0.776	1	17	6.26E-09	del	86,109	focal	7q
TCGA-13-0884	7	128262616	128375106	-0.933	1	32	1.47E-41	del	112,491	focal	7q
TCGA-13-0884	7	128384359	128591384	0.253	1	39	2.84E-24	amp	207,026	focal	7q
TCGA-13-0884	7	128593686	128639329	-0.968	1	14	6.43E-27	del	45,644	focal	7q
TCGA-13-0884	7	134502924	134590202	-0.602	1	25	6.66E-22	del	87,279	focal	7q
TCGA-13-0884	7	137451721	137796567	-0.661	1	10	6.41E-09	del	344,847	focal	7q
TCGA-13-0884	7	142789692	142814614	-1.334	1	15	6.61E-12	del	24,923	focal	7q
TCGA-13-0884	7	150124262	150765958	-0.944	3	104	9.00E-06	del	641,697	focal	7q
TCGA-13-0884	7	156901297	158589101	-0.944	2	87	2.46E-04	del	1,687,805	focal	7q
TCGA-13-0884	8	106369	18284963	-1.031	5	685	1.31E-05	del	18,178,595	large-scale	8p
TCGA-13-0884	8	18301535	21915542	0.478	1	128	3.09E-49	amp	3,614,008	focal	8p
TCGA-13-0884	8	21916651	22194399	-0.448	1	63	1.05E-17	del	277,749	focal	8p
TCGA-13-0884	8	24827951	24868916	-0.789	1	7	3.48E-24	del	40,966	focal	8p
TCGA-13-0884	8	25054961	26283731	0.493	1	105	1.90E-11	amp	1,228,771	focal	8p
TCGA-13-0884	8	26292727	26497056	-0.268	1	12	1.48E-06	del	204,330	focal	8p
TCGA-13-0884	8	26497483	29158743	0.398	1	272	3.62E-06	amp	2,661,261	focal	8p
TCGA-13-0884	8	29251641	29258700	-1.130	1	2	1.40E-06	del	7,060	focal	8p
TCGA-13-0884	8	29545357	37536255	0.439	1	231	1.01E-03	amp	7,990,899	focal	8p
TCGA-13-0884	8	37714441	37716811	-0.751	1	2	4.49E-03	del	2,371	focal	8p
TCGA-13-0884	8	37810272	37816151	-0.772	1	3	4.85E-13	del	5,880	focal	8p

TCGA-13-0884	8	37816756	37817211	1.958	1	2	8.36E-07	amp	456	focal	8p
TCGA-13-0884	8	38209588	38216897	-0.474	1	6	5.32E-06	del	7,310	focal	8p
TCGA-13-0884	8	38218746	40843022	0.690	2	236	8.64E-03	amp	2,624,277	focal	8p
TCGA-13-0884	8	51611512	68125918	0.934	1	569	1.46E-06	amp	16,514,407	focal	8q
TCGA-13-0884	8	68136428	95646862	0.846	1	1,048	2.54E-09	amp	27,510,435	large-scale	8q
TCGA-13-0884	8	95722731	95727424	-0.414	1	4	3.81E-07	del	4,694	focal	8q
TCGA-13-0884	8	95743623	95966311	0.749	1	60	1.11E-08	amp	222,689	focal	8q
TCGA-13-0884	8	95969235	95975114	-0.318	1	6	3.24E-09	del	5,880	focal	8q
TCGA-13-0884	8	96000047	101174614	0.693	1	295	1.70E-12	amp	5,174,568	focal	8q
TCGA-13-0884	8	101259108	141529941	1.055	1	1,613	3.66E-100	amp	40,270,834	large-scale	8q
TCGA-13-0884	8	141738549	142247126	1.257	1	48	9.07E-26	amp	508,578	focal	8q
TCGA-13-0884	8	142538152	143308595	0.767	1	12	1.71E-04	amp	770,444	focal	8q
TCGA-13-0884	8	143737163	144219254	0.835	1	31	1.03E-12	amp	482,092	focal	8q
TCGA-13-0884	8	145987914	146249929	0.761	1	20	0.00E+00	amp	262,016	focal	8q
TCGA-13-0884	9	124919	4645924	0.835	1	223	1.59E-13	amp	4,521,006	focal	9p
TCGA-13-0884	9	4687626	15496395	0.722	1	477	7.46E-11	amp	10,808,770	focal	9p
TCGA-13-0884	9	15499990	15553940	-0.864	1	3	2.78E-12	del	53,951	focal	9p
TCGA-13-0884	9	15561463	19084189	0.655	1	151	8.21E-11	amp	3,522,727	focal	9p
TCGA-13-0884	9	19190164	19361585	0.677	1	27	3.62E-13	amp	171,422	focal	9p
TCGA-13-0884	9	19435951	32515981	0.712	1	330	8.01E-08	amp	13,080,031	large-scale	9p
TCGA-13-0884	9	32556029	32991335	0.860	1	22	2.06E-10	amp	435,307	focal	9p
TCGA-13-0884	9	33037941	33433591	0.760	1	72	5.80E-08	amp	395,651	focal	9p
TCGA-13-0884	9	33518741	34295949	0.887	1	83	2.27E-14	amp	777,209	focal	9p
TCGA-13-0884	9	34479897	34511418	0.827	1	15	1.30E-19	amp	31,522	focal	9p
TCGA-13-0884	9	34542645	34650062	-0.348	1	22	3.07E-05	del	107,418	focal	9p
TCGA-13-0884	9	34651149	34906986	0.511	1	6	1.60E-03	amp	255,838	focal	9p
TCGA-13-0884	9	34911997	34967762	-0.284	1	8	1.30E-05	del	55,766	focal	9p
TCGA-13-0884	9	34983029	35056555	0.495	1	12	1.30E-09	amp	73,527	focal	9p
TCGA-13-0884	9	35137440	35537983	0.875	1	34	2.14E-22	amp	400,544	focal	9p
TCGA-13-0884	9	35843370	39757966	0.674	1	231	4.32E-28	amp	3,914,597	focal	9p
TCGA-13-0884	9	68683486	68712998	1.149	1	13	1.72E-05	amp	29,513	focal	9q
TCGA-13-0884	9	70102223	70108641	-1.470	1	6	1.39E-19	del	6,419	focal	9q
TCGA-13-0884	9	70413835	70592967	-0.826	1	7	3.80E-04	del	179,133	focal	9q
TCGA-13-0884	9	89454508	93539358	-0.721	5	158	7.72E-06	del	4,084,851	focal	9q
TCGA-13-0884	9	93910631	94030891	-1.153	1	9	3.33E-11	del	120,261	focal	9q

TCGA-13-0884	9	94417834	95278222	-0.891	3	72	4.27E-08	del	860,389	focal	9q
TCGA-13-0884	9	98720961	98924051	-1.003	1	20	6.54E-16	del	203,091	focal	9q
TCGA-13-0884	9	100001361	100022954	-1.026	1	7	8.93E-09	del	21,594	focal	9q
TCGA-13-0884	9	109260037	109288945	-1.162	1	4	6.47E-13	del	28,909	focal	9q
TCGA-13-0884	9	110732967	110738225	-1.017	1	3	9.44E-16	del	5,259	focal	9q
TCGA-13-0884	9	116143606	116152812	-1.539	1	6	8.93E-22	del	9,207	focal	9q
TCGA-13-0884	9	123446213	123585478	-1.067	1	12	4.54E-16	del	139,266	focal	9q
TCGA-13-0884	9	124640897	124667331	-1.375	1	10	2.81E-36	del	26,435	focal	9q
TCGA-13-0884	9	125172121	128498211	-1.166	3	202	3.42E-06	del	3,326,091	focal	9q
TCGA-13-0884	9	129192507	129380756	-1.046	1	34	2.13E-12	del	188,250	focal	9q
TCGA-13-0884	9	129513326	130261589	-1.016	1	150	1.57E-31	del	748,264	focal	9q
TCGA-13-0884	9	130434462	130905015	-0.850	3	108	3.94E-11	del	470,554	focal	9q
TCGA-13-0884	9	131124449	135222511	-0.962	5	425	1.18E-05	del	4,098,063	focal	9q
TCGA-13-0884	9	135223975	135250552	0.294	1	5	2.07E-04	amp	26,578	focal	9q
TCGA-13-0884	9	135263563	140190959	-1.265	1	264	0.00E+00	del	4,927,397	focal	9q
TCGA-13-0884	10	118464	287919	1.070	1	18	3.20E-13	amp	169,456	focal	10p
TCGA-13-0884	10	458683	522255	1.093	1	5	1.91E-04	amp	63,573	focal	10p
TCGA-13-0884	10	861614	921367	0.985	1	12	1.44E-23	amp	59,754	focal	10p
TCGA-13-0884	10	1269448	6197037	0.471	1	204	2.42E-05	amp	4,927,590	focal	10p
TCGA-13-0884	10	6374861	7463598	0.680	1	47	3.71E-29	amp	1,088,738	focal	10p
TCGA-13-0884	10	7587339	7658540	-0.589	1	8	2.82E-13	del	71,202	focal	10p
TCGA-13-0884	10	7661525	22595865	1.200	3	782	2.36E-09	amp	14,934,341	large-scale	10p
TCGA-13-0884	10	22646749	22657415	-0.799	1	7	2.53E-22	del	10,667	focal	10p
TCGA-13-0884	10	22693669	39116102	0.787	1	890	1.34E-106	amp	16,422,434	large-scale	10p
TCGA-13-0884	10	41705112	41928823	-1.764	1	13	1.33E-63	del	223,712	focal	10q
TCGA-13-0884	10	41992247	42638351	0.334	1	65	9.27E-15	amp	646,105	focal	10q
TCGA-13-0884	10	42645592	42943372	-0.612	1	13	4.59E-10	del	297,781	focal	10q
TCGA-13-0884	10	42970457	45119436	0.399	1	97	3.74E-08	amp	2,148,980	focal	10q
TCGA-13-0884	10	45197908	45260850	-0.587	1	11	8.71E-09	del	62,943	focal	10q
TCGA-13-0884	10	45273541	51773411	0.438	1	403	1.81E-10	amp	6,499,871	focal	10q
TCGA-13-0884	10	52059214	52137520	-0.544	1	17	1.58E-21	del	78,307	focal	10q
TCGA-13-0884	10	52156525	70672819	0.349	1	607	9.51E-26	amp	18,516,295	large-scale	10q
TCGA-13-0884	10	70675636	70696174	-0.678	1	10	9.15E-11	del	20,539	focal	10q
TCGA-13-0884	10	75067326	75166935	-0.809	1	25	1.12E-11	del	99,610	focal	10q
TCGA-13-0884	10	75176370	75202887	0.365	1	8	9.28E-07	amp	26,518	focal	10q

TCGA-13-0884	10	75205104	75266997	-0.717	1	33	5.20E-29	del	61,894	focal	10q
TCGA-13-0884	10	75271691	76598037	0.279	1	90	4.19E-07	amp	1,326,347	focal	10q
TCGA-13-0884	10	76605623	76698975	-0.511	1	8	1.13E-13	del	93,353	focal	10q
TCGA-13-0884	10	76811881	79210212	0.387	1	50	9.22E-27	amp	2,398,332	focal	10q
TCGA-13-0884	10	79210760	79273107	-0.498	1	25	3.54E-06	del	62,348	focal	10q
TCGA-13-0884	10	88961799	89139045	-0.803	1	15	9.35E-27	del	177,247	focal	10q
TCGA-13-0884	10	94442412	94444183	-1.287	1	2	1.50E-21	del	1,772	focal	10q
TCGA-13-0884	10	94497589	94763718	0.287	1	20	1.39E-16	amp	266,130	focal	10q
TCGA-13-0884	10	94806574	94825423	-0.701	1	4	7.64E-08	del	18,850	focal	10q
TCGA-13-0884	10	94826095	99150908	0.279	1	530	5.74E-16	amp	4,324,814	focal	10q
TCGA-13-0884	10	99179932	99195512	-0.620	1	9	2.68E-12	del	15,581	focal	10q
TCGA-13-0884	10	99201321	99317670	0.338	1	24	1.98E-07	amp	116,350	focal	10q
TCGA-13-0884	10	99319685	99361171	-0.439	1	9	1.87E-05	del	41,487	focal	10q
TCGA-13-0884	10	99365817	99429428	0.284	1	11	1.02E-08	amp	63,612	focal	10q
TCGA-13-0884	10	99488050	99613534	-0.644	1	14	1.60E-11	del	125,485	focal	10q
TCGA-13-0884	10	99629730	100157290	0.264	1	45	1.65E-05	amp	527,561	focal	10q
TCGA-13-0884	10	100164625	100192685	-0.542	1	7	2.36E-06	del	28,061	focal	10q
TCGA-13-0884	10	102722521	102977246	-0.881	1	33	9.09E-27	del	254,726	focal	10q
TCGA-13-0884	10	104145652	104222466	-1.095	1	24	3.70E-26	del	76,815	focal	10q
TCGA-13-0884	10	105184486	105410689	-0.614	1	22	3.12E-19	del	226,204	focal	10q
TCGA-13-0884	10	105980208	106107948	-0.568	1	13	5.24E-25	del	127,741	focal	10q
TCGA-13-0884	10	106111594	111882814	0.372	1	126	2.15E-12	amp	5,771,221	focal	10q
TCGA-13-0884	10	111882999	111994467	-0.698	1	4	1.24E-04	del	111,469	focal	10q
TCGA-13-0884	10	116045562	129770974	-0.944	7	897	3.05E-02	del	13,725,413	focal	10q
TCGA-13-0884	10	129804617	135340971	-1.576	9	128	5.30E-03	del	5,536,355	focal	10q
TCGA-13-0884	11	195351	2902744	-1.011	1	117	8.61E-20	del	2,707,394	focal	11p
TCGA-13-0884	11	3368512	3397843	-0.931	1	10	6.84E-15	del	29,332	focal	11p
TCGA-13-0884	11	6202125	6388292	-0.652	1	21	2.51E-15	del	186,168	focal	11p
TCGA-13-0884	11	6408852	6429248	0.263	1	9	5.57E-16	amp	20,397	focal	11p
TCGA-13-0884	11	6433784	6459479	-0.899	1	13	1.93E-17	del	25,696	focal	11p
TCGA-13-0884	11	6544722	6611394	-0.993	1	34	3.44E-39	del	66,673	focal	11p
TCGA-13-0884	11	7628402	7650178	-0.584	1	8	8.41E-04	del	21,777	focal	11p
TCGA-13-0884	11	9553923	9555115	-0.898	1	4	1.19E-06	del	1,193	focal	11p
TCGA-13-0884	11	10775697	10784782	-0.949	1	8	3.99E-10	del	9,086	focal	11p
TCGA-13-0884	11	18374748	18385190	-1.022	1	7	4.45E-09	del	10,443	focal	11p

TCGA-13-0884	11	20134066	20370874	-0.945	1	11	1.25E-18	del	236,809	focal	11p
TCGA-13-0884	11	34132691	34175424	-1.027	1	6	4.56E-18	del	42,734	focal	11p
TCGA-13-0884	11	43500038	43501176	-0.805	1	3	3.05E-06	del	1,139	focal	11p
TCGA-13-0884	11	45876179	45905357	-0.958	1	15	2.23E-20	del	29,179	focal	11p
TCGA-13-0884	11	46121425	46375422	-1.027	1	12	5.59E-07	del	253,998	focal	11p
TCGA-13-0884	11	47547766	47562299	-0.765	1	8	2.89E-09	del	14,534	focal	11p
TCGA-13-0884	11	56832128	56870429	-0.869	1	16	1.46E-12	del	38,302	focal	11q
TCGA-13-0884	11	56991419	57024797	-0.880	1	10	3.42E-12	del	33,379	focal	11q
TCGA-13-0884	11	59100368	59176478	-0.559	1	17	8.71E-09	del	76,111	focal	11q
TCGA-13-0884	11	60426361	60662628	-0.740	1	37	1.34E-06	del	236,268	focal	11q
TCGA-13-0884	11	61267410	61488641	-0.945	3	42	6.32E-11	del	221,232	focal	11q
TCGA-13-0884	11	61535771	61596936	0.534	1	3	5.32E-04	amp	61,166	focal	11q
TCGA-13-0884	11	61652131	61675728	-0.522	1	9	4.38E-09	del	23,598	focal	11q
TCGA-13-0884	11	61693464	61822796	0.528	1	18	3.30E-20	amp	129,333	focal	11q
TCGA-13-0884	11	61854885	61896232	-1.335	1	5	6.74E-12	del	41,348	focal	11q
TCGA-13-0884	11	62121417	62252794	-0.780	3	49	3.39E-03	del	131,378	focal	11q
TCGA-13-0884	11	62300330	62434146	-0.762	1	36	1.55E-26	del	133,817	focal	11q
TCGA-13-0884	11	63436341	64150384	-0.966	1	89	1.84E-08	del	714,044	focal	11q
TCGA-13-0884	11	64221637	64451744	-1.147	1	62	6.69E-25	del	230,108	focal	11q
TCGA-13-0884	11	64454250	64520776	0.333	1	15	5.29E-23	amp	66,527	focal	11q
TCGA-13-0884	11	64550190	64572064	-0.987	1	9	1.29E-42	del	21,875	focal	11q
TCGA-13-0884	11	64607219	64734856	-1.175	3	34	4.09E-05	del	127,638	focal	11q
TCGA-13-0884	11	64872699	65592578	-0.982	1	140	1.39E-07	del	719,880	focal	11q
TCGA-13-0884	11	65717364	65734801	0.309	1	5	6.85E-07	amp	17,438	focal	11q
TCGA-13-0884	11	65740005	66017025	-0.751	2	60	3.60E-05	del	277,021	focal	11q
TCGA-13-0884	11	66054724	66114375	-0.990	2	16	1.88E-04	del	59,652	focal	11q
TCGA-13-0884	11	66200575	67190862	-0.914	3	129	6.60E-10	del	990,288	focal	11q
TCGA-13-0884	11	67543714	67574758	-1.267	1	7	4.02E-26	del	31,045	focal	11q
TCGA-13-0884	11	67871827	67970434	-1.235	1	14	1.39E-15	del	98,608	focal	11q
TCGA-13-0884	11	68278726	69807648	-1.265	3	72	2.28E-04	del	1,528,923	focal	11q
TCGA-13-0884	11	69933400	71225885	-0.742	1	73	7.84E-19	del	1,292,486	focal	11q
TCGA-13-0884	11	71524385	71583707	0.786	1	12	2.46E-04	amp	59,323	focal	11q
TCGA-13-0884	11	71616726	71626923	-0.947	1	11	2.56E-19	del	10,198	focal	11q
TCGA-13-0884	11	71638540	71970524	0.271	1	31	1.71E-18	amp	331,985	focal	11q
TCGA-13-0884	11	71971042	72215079	-0.580	1	38	6.10E-09	del	244,038	focal	11q

TCGA-13-0884	11	72622737	72784068	-0.672	1	26	4.20E-17	del	161,332	focal	11q
TCGA-13-0884	11	74665458	74975623	-0.632	1	24	2.99E-09	del	310,166	focal	11q
TCGA-13-0884	11	76491878	76549675	-0.614	1	11	5.07E-13	del	57,798	focal	11q
TCGA-13-0884	11	77588130	77596004	-0.764	1	4	3.47E-04	del	7,875	focal	11q
TCGA-13-0884	11	82520922	82549911	-0.783	1	3	1.29E-06	del	28,990	focal	11q
TCGA-13-0884	11	85038832	85052718	-0.715	1	7	8.48E-07	del	13,887	focal	11q
TCGA-13-0884	11	93109445	93160643	-0.655	1	14	1.81E-11	del	51,199	focal	11q
TCGA-13-0884	11	116155579	116166067	-1.193	1	11	1.43E-15	del	10,489	focal	11q
TCGA-13-0884	11	116834630	117156302	-0.629	1	15	2.74E-09	del	321,673	focal	11q
TCGA-13-0884	11	118003056	118014723	-1.132	1	6	2.99E-18	del	11,668	focal	11q
TCGA-13-0884	11	118275898	118285795	-1.087	1	9	7.66E-31	del	9,898	focal	11q
TCGA-13-0884	11	118332125	118333902	0.573	1	3	3.86E-14	amp	1,778	focal	11q
TCGA-13-0884	11	118354508	118405047	-1.087	1	22	2.24E-14	del	50,540	focal	11q
TCGA-13-0884	11	118463948	119622111	-0.712	2	100	1.26E-05	del	1,158,164	focal	11q
TCGA-13-0884	11	119644985	119694044	0.461	1	13	7.16E-12	amp	49,060	focal	11q
TCGA-13-0884	11	119703056	119712985	-0.943	1	4	1.93E-16	del	9,930	focal	11q
TCGA-13-0884	11	120485013	122425543	0.796	2	135	3.83E-07	amp	1,940,531	focal	11q
TCGA-13-0884	11	122427248	122436939	-0.837	1	4	2.32E-10	del	9,692	focal	11q
TCGA-13-0884	11	124459884	125030152	-0.711	2	60	7.45E-03	del	570,269	focal	11q
TCGA-13-0884	11	125047379	125152204	0.524	1	10	6.65E-14	amp	104,826	focal	11q
TCGA-13-0884	11	125268778	125286326	-0.653	1	7	2.74E-05	del	17,549	focal	11q
TCGA-13-0884	11	125679241	125713291	-1.095	1	4	1.41E-05	del	34,051	focal	11q
TCGA-13-0884	11	129564846	129583591	-1.397	1	10	6.57E-15	del	18,746	focal	11q
TCGA-13-0884	11	129791999	129848365	-0.664	1	10	9.06E-06	del	56,367	focal	11q
TCGA-13-0884	11	133295182	133542822	-0.846	2	23	5.27E-06	del	247,641	focal	11q
TCGA-13-0884	11	133615037	133668175	-0.976	1	20	1.41E-04	del	53,139	focal	11q
TCGA-13-0884	11	133685927	133693698	0.546	1	3	7.42E-14	amp	7,772	focal	11q
TCGA-13-0884	11	133719346	134148549	-1.217	1	19	0.00E+00	del	429,204	focal	11q
TCGA-13-0884	12	117646	189059	-0.813	1	19	9.47E-21	del	71,414	focal	12p
TCGA-13-0884	12	523753	537308	-0.745	1	9	4.05E-04	del	13,556	focal	12p
TCGA-13-0884	12	2612878	2630950	-1.365	1	4	2.41E-12	del	18,073	focal	12p
TCGA-13-0884	12	4890944	5025326	-0.893	1	5	6.55E-06	del	134,383	focal	12p
TCGA-13-0884	12	6291574	6369381	-0.787	1	26	6.72E-08	del	77,808	focal	12p
TCGA-13-0884	12	6388947	6438347	0.344	1	9	4.69E-10	amp	49,401	focal	12p
TCGA-13-0884	12	6440142	6474365	-0.884	1	9	2.83E-10	del	34,224	focal	12p

TCGA-13-0884	12	6515840	6956397	-0.573	1	138	6.56E-28	del	440,558	focal	12p
TCGA-13-0884	12	8647991	8680475	-0.585	1	7	4.58E-04	del	32,485	focal	12p
TCGA-13-0884	12	21552498	21581004	-0.661	1	9	6.00E-12	del	28,507	focal	12p
TCGA-13-0884	12	31022581	31161081	-0.565	1	23	4.58E-18	del	138,501	focal	12p
TCGA-13-0884	12	42484466	42485829	-1.452	1	2	4.38E-10	del	1,364	focal	12q
TCGA-13-0884	12	45046775	45272811	-0.652	1	6	3.40E-05	del	226,037	focal	12q
TCGA-13-0884	12	46418587	46679959	-0.622	1	53	1.46E-17	del	261,373	focal	12q
TCGA-13-0884	12	46725151	46768770	0.282	1	19	2.38E-10	amp	43,620	focal	12q
TCGA-13-0884	12	46776258	46787930	-0.640	1	6	4.90E-03	del	11,673	focal	12q
TCGA-13-0884	12	47453422	47525503	-0.613	1	20	3.26E-08	del	72,082	focal	12q
TCGA-13-0884	12	47537871	47584077	0.279	1	9	6.36E-08	amp	46,207	focal	12q
TCGA-13-0884	12	47584631	48031223	-0.765	1	97	8.76E-08	del	446,593	focal	12q
TCGA-13-0884	12	48220857	48244481	-0.959	1	11	5.39E-15	del	23,625	focal	12q
TCGA-13-0884	12	49876799	49949209	-0.838	1	6	1.11E-13	del	72,411	focal	12q
TCGA-13-0884	12	50568143	50600694	-1.214	1	9	9.56E-36	del	32,552	focal	12q
TCGA-13-0884	12	50655098	50673824	0.442	1	9	1.07E-06	amp	18,727	focal	12q
TCGA-13-0884	12	50689046	51064832	-0.670	1	68	4.68E-38	del	375,787	focal	12q
TCGA-13-0884	12	51074867	51579742	0.375	1	146	1.81E-04	amp	504,876	focal	12q
TCGA-13-0884	12	51580514	51632563	-0.408	1	9	2.61E-21	del	52,050	focal	12q
TCGA-13-0884	12	51686349	51719942	0.665	1	15	1.09E-16	amp	33,594	focal	12q
TCGA-13-0884	12	51731754	51803616	-0.313	1	30	6.73E-11	del	71,863	focal	12q
TCGA-13-0884	12	51811567	51853252	0.562	1	16	5.14E-21	amp	41,686	focal	12q
TCGA-13-0884	12	51859631	51952628	-0.473	1	25	4.21E-10	del	92,998	focal	12q
TCGA-13-0884	12	52196931	52404549	0.852	1	24	1.43E-05	amp	207,619	focal	12q
TCGA-13-0884	12	52636181	52861557	-0.695	1	19	5.31E-17	del	225,377	focal	12q
TCGA-13-0884	12	52861898	55297319	0.354	1	430	8.36E-08	amp	2,435,422	focal	12q
TCGA-13-0884	12	55318181	55324718	-0.354	1	6	2.70E-07	del	6,538	focal	12q
TCGA-13-0884	12	55344318	55453718	0.489	1	18	4.15E-03	amp	109,401	focal	12q
TCGA-13-0884	12	55461857	55511507	-0.303	1	4	4.29E-11	del	49,651	focal	12q
TCGA-13-0884	12	55520872	55758561	0.927	1	36	1.70E-15	amp	237,690	focal	12q
TCGA-13-0884	12	55818199	55849035	1.071	1	16	2.44E-09	amp	30,837	focal	12q
TCGA-13-0884	12	56460224	68029941	0.405	1	513	3.71E-08	amp	11,569,718	focal	12q
TCGA-13-0884	12	68032129	68050615	-0.523	1	5	3.18E-09	del	18,487	focal	12q
TCGA-13-0884	12	68070003	68253873	0.616	1	7	1.75E-13	amp	183,871	focal	12q
TCGA-13-0884	12	68266184	68281145	-0.393	1	11	3.00E-16	del	14,962	focal	12q

TCGA-13-0884	12	68289902	68377515	0.551	1	12	1.30E-08	amp	87,614	focal	12q
TCGA-13-0884	12	68435315	68464655	-0.676	1	3	9.82E-07	del	29,341	focal	12q
TCGA-13-0884	12	68474286	88414851	0.368	1	766	9.75E-14	amp	19,940,566	large-scale	12q
TCGA-13-0884	12	88418035	88440563	-0.777	1	5	8.26E-11	del	22,529	focal	12q
TCGA-13-0884	12	88508628	97465339	0.366	1	404	9.26E-17	amp	8,956,712	focal	12q
TCGA-13-0884	12	97508409	97604519	-0.309	1	23	1.26E-17	del	96,111	focal	12q
TCGA-13-0884	12	97617153	103190966	0.396	1	548	3.66E-24	amp	5,573,814	focal	12q
TCGA-13-0884	12	103205119	103244154	-0.727	1	12	2.69E-22	del	39,036	focal	12q
TCGA-13-0884	12	103245352	107466785	0.415	1	289	1.04E-13	amp	4,221,434	focal	12q
TCGA-13-0884	12	107478900	107509869	-0.750	1	7	9.43E-09	del	30,970	focal	12q
TCGA-13-0884	12	107540984	108012077	0.312	1	60	3.96E-05	amp	471,094	focal	12q
TCGA-13-0884	12	108014625	108031826	-0.521	1	7	9.90E-08	del	17,202	focal	12q
TCGA-13-0884	12	108061360	108456726	0.393	1	109	1.61E-17	amp	395,367	focal	12q
TCGA-13-0884	12	108479136	108715523	-0.559	1	17	6.79E-04	del	236,388	focal	12q
TCGA-13-0884	12	108825252	108838553	-0.777	1	9	8.67E-14	del	13,302	focal	12q
TCGA-13-0884	12	108855015	109359013	0.423	1	98	7.54E-11	amp	503,999	focal	12q
TCGA-13-0884	12	109359220	109387145	-0.579	1	10	9.24E-10	del	27,926	focal	12q
TCGA-13-0884	12	109390180	111073895	0.288	1	214	4.37E-06	amp	1,683,716	focal	12q
TCGA-13-0884	12	111084414	111115081	-0.379	1	11	1.21E-18	del	30,668	focal	12q
TCGA-13-0884	12	111117091	111938367	0.639	1	121	7.05E-41	amp	821,277	focal	12q
TCGA-13-0884	12	111999700	112041047	-0.805	1	13	4.02E-05	del	41,348	focal	12q
TCGA-13-0884	12	112043514	112050434	0.253	1	4	2.76E-06	amp	6,921	focal	12q
TCGA-13-0884	12	112052976	112098847	-0.962	1	8	6.41E-14	del	45,872	focal	12q
TCGA-13-0884	12	112200306	112221940	-0.583	1	11	1.27E-17	del	21,635	focal	12q
TCGA-13-0884	12	112226305	112296931	0.549	1	11	4.83E-15	amp	70,627	focal	12q
TCGA-13-0884	12	112306252	112321216	-0.575	1	10	4.39E-09	del	14,965	focal	12q
TCGA-13-0884	12	112350139	112359718	0.572	1	7	1.31E-02	amp	9,580	focal	12q
TCGA-13-0884	12	112869256	113307727	0.675	1	19	9.17E-11	amp	438,472	focal	12q
TCGA-13-0884	12	113316726	113832079	-0.468	1	17	6.08E-14	del	515,354	focal	12q
TCGA-13-0884	12	113851958	117160018	0.417	1	177	2.78E-05	amp	3,308,061	focal	12q
TCGA-13-0884	12	117161292	117306121	-0.346	1	8	9.94E-06	del	144,830	focal	12q
TCGA-13-0884	12	117308294	118462613	0.530	1	54	3.32E-05	amp	1,154,320	focal	12q
TCGA-13-0884	12	118594301	118610364	-0.445	1	5	1.11E-05	del	16,064	focal	12q
TCGA-13-0884	12	119516193	119660742	-0.650	1	12	7.90E-18	del	144,550	focal	12q
TCGA-13-0884	12	119687015	119838933	0.656	1	12	6.86E-38	amp	151,919	focal	12q

TCGA-13-0884	12	119910973	119919674	-0.825	1	4	2.44E-03	del	8,702	focal	12q
TCGA-13-0884	12	120416615	120496673	0.680	1	9	7.22E-09	amp	80,059	focal	12q
TCGA-13-0884	12	120497901	132288672	-1.342	18	773	1.78E-04	del	11,790,772	focal	12q
TCGA-13-0884	13	17940171	26489545	-0.771	4	635	1.72E-04	del	8,549,375	focal	13q
TCGA-13-0884	13	26725753	26899176	-1.073	1	9	5.12E-13	del	173,424	focal	13q
TCGA-13-0884	13	28973028	28994256	-1.110	1	6	1.64E-11	del	21,229	focal	13q
TCGA-13-0884	13	38501280	38519671	-0.794	1	10	2.55E-04	del	18,392	focal	13q
TCGA-13-0884	13	41355376	41363357	-1.111	1	5	5.30E-08	del	7,982	focal	13q
TCGA-13-0884	13	44809418	44965306	-1.147	2	26	9.44E-03	del	155,889	focal	13q
TCGA-13-0884	13	47924934	47945320	-0.898	1	6	5.35E-07	del	20,387	focal	13q
TCGA-13-0884	13	49031859	49039134	-1.427	1	3	2.94E-04	del	7,276	focal	13q
TCGA-13-0884	13	52292531	52320338	-1.469	1	4	4.58E-12	del	27,808	focal	13q
TCGA-13-0884	13	74709897	74712251	-1.467	1	3	6.26E-23	del	2,355	focal	13q
TCGA-13-0884	13	74998519	75021957	-1.265	1	5	2.74E-19	del	23,439	focal	13q
TCGA-13-0884	13	76453258	76467911	-1.031	1	6	1.22E-11	del	14,654	focal	13q
TCGA-13-0884	13	79808832	80128059	-1.027	1	4	3.46E-15	del	319,228	focal	13q
TCGA-13-0884	13	95375803	95390059	-0.600	1	4	1.39E-03	del	14,257	focal	13q
TCGA-13-0884	13	97885744	97925442	-0.713	1	15	7.53E-13	del	39,699	focal	13q
TCGA-13-0884	13	102239154	102257514	-0.882	1	8	5.17E-08	del	18,361	focal	13q
TCGA-13-0884	13	109882643	114109438	-0.898	6	266	2.06E-11	del	4,226,796	focal	13q
TCGA-13-0884	14	18184326	20631451	-0.831	2	224	7.69E-08	del	2,447,126	focal	14q
TCGA-13-0884	14	20997966	21015253	-0.959	1	9	1.90E-12	del	17,288	focal	14q
TCGA-13-0884	14	22369176	22657939	-1.027	4	80	1.54E-05	del	288,764	focal	14q
TCGA-13-0884	14	22834261	23109881	-0.939	6	75	7.11E-04	del	275,621	focal	14q
TCGA-13-0884	14	23493952	49169707	-1.139	4	925	9.54E-05	del	25,675,756	large-scale	14q
TCGA-13-0884	14	54949984	54972968	-1.071	1	7	3.59E-10	del	22,985	focal	14q
TCGA-13-0884	14	58177024	58183248	-1.343	1	4	2.29E-29	del	6,225	focal	14q
TCGA-13-0884	14	59009285	59023954	-1.206	1	5	6.25E-15	del	14,670	focal	14q
TCGA-13-0884	14	60020000	60260441	-0.789	1	10	1.04E-08	del	240,442	focal	14q
TCGA-13-0884	14	64078487	64087304	-1.168	1	3	2.76E-07	del	8,818	focal	14q
TCGA-13-0884	14	64136612	68426626	-0.716	3	286	8.79E-05	del	4,290,015	focal	14q
TCGA-13-0884	14	69304512	69307324	-1.083	1	4	3.66E-06	del	2,813	focal	14q
TCGA-13-0884	14	72787380	73943875	-0.861	3	178	1.15E-04	del	1,156,496	focal	14q
TCGA-13-0884	14	89795132	89814942	-0.982	1	11	1.53E-13	del	19,811	focal	14q
TCGA-13-0884	14	89935951	90153780	-1.044	1	7	9.50E-08	del	217,830	focal	14q

TCGA-13-0884	14	90771084	90878504	-1.560	1	17	1.23E-32	del	107,421	focal	14q
TCGA-13-0884	14	92463456	92762898	-1.049	1	29	7.48E-28	del	299,443	focal	14q
TCGA-13-0884	14	93257463	93489253	-0.922	1	11	3.90E-10	del	231,791	focal	14q
TCGA-13-0884	14	94969228	95079882	-1.032	1	14	8.04E-15	del	110,655	focal	14q
TCGA-13-0884	14	95227319	95249937	-0.864	1	4	1.07E-04	del	22,619	focal	14q
TCGA-13-0884	14	99038732	100433906	-0.781	1	91	4.05E-02	del	1,395,175	focal	14q
TCGA-13-0884	14	100463321	100529278	-0.443	1	48	1.04E-07	del	65,958	focal	14q
TCGA-13-0884	14	100583316	106353659	-0.846	6	442	2.50E-06	del	5,770,344	focal	14q
TCGA-13-0884	15	18343714	29004530	-0.919	8	680	6.17E-06	del	10,660,817	focal	15q
TCGA-13-0884	15	32444360	32833921	-1.075	1	16	1.04E-11	del	389,562	focal	15q
TCGA-13-0884	15	38344221	39587028	-1.105	3	257	2.95E-10	del	1,242,808	focal	15q
TCGA-13-0884	15	39919944	40161609	-1.130	1	45	9.08E-48	del	241,666	focal	15q
TCGA-13-0884	15	40623311	40705714	-0.994	1	11	3.65E-08	del	82,404	focal	15q
TCGA-13-0884	15	41063295	43257506	-0.860	3	437	1.28E-08	del	2,194,212	focal	15q
TCGA-13-0884	15	53514239	53577030	-0.962	1	7	7.99E-10	del	62,792	focal	15q
TCGA-13-0884	15	57731532	57761818	-1.339	1	8	1.75E-17	del	30,287	focal	15q
TCGA-13-0884	15	60772174	60786460	-1.174	1	7	3.39E-09	del	14,287	focal	15q
TCGA-13-0884	15	61205983	61236602	-0.893	1	9	3.20E-11	del	30,620	focal	15q
TCGA-13-0884	15	62232370	62241032	-1.137	1	7	7.01E-11	del	8,663	focal	15q
TCGA-13-0884	15	62895466	62900033	-1.238	1	5	5.28E-06	del	4,568	focal	15q
TCGA-13-0884	15	63364840	63489547	-1.052	1	25	2.14E-25	del	124,708	focal	15q
TCGA-13-0884	15	65909552	65912990	-2.077	1	6	4.34E-37	del	3,439	focal	15q
TCGA-13-0884	15	66284449	73446679	-0.850	9	624	1.42E-03	del	7,162,231	focal	15q
TCGA-13-0884	15	73553174	73592081	-1.236	1	6	8.69E-11	del	38,908	focal	15q
TCGA-13-0884	15	73718951	76627962	-1.001	5	244	1.07E-03	del	2,909,012	focal	15q
TCGA-13-0884	15	81142174	81157397	-1.246	1	8	3.69E-09	del	15,224	focal	15q
TCGA-13-0884	15	81448599	81516088	-0.864	1	14	9.97E-12	del	67,490	focal	15q
TCGA-13-0884	15	82650588	82749218	-0.884	1	8	8.01E-08	del	98,631	focal	15q
TCGA-13-0884	15	82906127	83014918	-0.954	1	19	1.03E-08	del	108,792	focal	15q
TCGA-13-0884	15	87781084	87840539	-0.915	1	9	1.59E-11	del	59,456	focal	15q
TCGA-13-0884	15	87970965	88013623	-1.265	1	8	1.92E-22	del	42,659	focal	15q
TCGA-13-0884	15	88087427	88734846	-0.963	1	73	1.24E-30	del	647,420	focal	15q
TCGA-13-0884	15	89159229	89280507	-1.177	1	30	2.17E-05	del	121,279	focal	15q
TCGA-13-0884	15	89297358	89329083	-1.269	1	23	1.73E-36	del	31,726	focal	15q
TCGA-13-0884	15	93199662	94681670	-1.287	1	8	4.62E-11	del	1,482,009	focal	15q

TCGA-13-0884	15	99005931	100019287	-0.862	1	73	4.65E-06	del	1,013,357	focal	15q
TCGA-13-0884	15	100078636	100089842	-1.120	1	3	1.21E-04	del	11,207	focal	15q
TCGA-13-0884	16	19674	3666049	-1.067	3	319	5.33E-07	del	3,646,376	focal	16p
TCGA-13-0884	16	3717568	3757561	-0.919	1	19	1.64E-07	del	39,994	focal	16p
TCGA-13-0884	16	3955663	5085273	-1.334	2	144	1.45E-05	del	1,129,611	focal	16p
TCGA-13-0884	16	18701666	18717727	-0.920	1	12	5.65E-29	del	16,062	focal	16p
TCGA-13-0884	16	18990553	19092248	-0.946	1	9	2.67E-08	del	101,696	focal	16p
TCGA-13-0884	16	22221563	22379478	-0.827	1	27	2.45E-11	del	157,916	focal	16p
TCGA-13-0884	16	27380144	27390431	-1.285	1	8	1.04E-23	del	10,288	focal	16p
TCGA-13-0884	16	27669139	27697271	-0.829	1	12	2.77E-17	del	28,133	focal	16p
TCGA-13-0884	16	28236177	30115949	-0.979	1	265	4.13E-05	del	1,879,773	focal	16p
TCGA-13-0884	16	30255099	31487704	-0.963	5	260	4.12E-12	del	1,232,606	focal	16p
TCGA-13-0884	16	32766387	32801297	-1.634	1	4	3.18E-06	del	34,911	focal	16p
TCGA-13-0884	16	34261664	45166450	-1.495	2	44	2.45E-04	del	10,904,787	focal	16q
TCGA-13-0884	16	48959255	56271888	-0.994	6	583	2.77E-05	del	7,312,634	focal	16q
TCGA-13-0884	16	56328619	69322680	-1.554	29	886	9.71E-06	del	12,994,062	large-scale	16q
TCGA-13-0884	16	69766858	88771665	-1.193	7	969	6.79E-05	del	19,004,808	large-scale	16q
TCGA-13-0884	17	69350	45792443	-1.215	71	5,623	3.61E-05	del	45,723,094	large-scale	17p
TCGA-13-0884	17	45897465	46059000	-1.136	1	55	2.58E-14	del	161,536	focal	17q
TCGA-13-0884	17	46229768	46296283	-1.105	1	9	2.51E-14	del	66,516	focal	17q
TCGA-13-0884	17	53943734	53943852	2.311	1	2	6.12E-13	amp	119	focal	17q
TCGA-13-0884	17	54536337	54544263	-1.207	1	3	8.51E-07	del	7,927	focal	17q
TCGA-13-0884	17	55440407	55478052	-0.946	1	12	4.60E-11	del	37,646	focal	17q
TCGA-13-0884	17	58111445	58136484	-1.013	1	5	2.48E-04	del	25,040	focal	17q
TCGA-13-0884	17	59372016	59403117	-1.215	1	15	2.19E-33	del	31,102	focal	17q
TCGA-13-0884	17	59917212	59935106	-0.790	1	8	1.16E-08	del	17,895	focal	17q
TCGA-13-0884	17	60394641	60399611	-1.723	1	3	1.38E-10	del	4,971	focal	17q
TCGA-13-0884	17	60956326	60984249	-0.724	1	7	3.49E-06	del	27,924	focal	17q
TCGA-13-0884	17	62456770	62471237	-1.312	1	3	4.91E-11	del	14,468	focal	17q
TCGA-13-0884	17	63602748	63634342	-1.358	1	4	2.70E-11	del	31,595	focal	17q
TCGA-13-0884	17	69834062	69951471	-1.032	1	15	3.94E-19	del	117,410	focal	17q
TCGA-13-0884	17	70248293	70781088	-0.834	3	96	3.24E-06	del	532,796	focal	17q
TCGA-13-0884	17	70901099	71138682	-1.266	1	41	2.69E-30	del	237,584	focal	17q
TCGA-13-0884	17	71158259	71207229	0.308	1	14	3.50E-07	amp	48,971	focal	17q
TCGA-13-0884	17	71207371	75877926	-0.670	1	411	1.01E-03	del	4,670,556	focal	17q

TCGA-13-0884	17	75931507	75962774	-1.107	1	23	3.59E-14	del	31,268	focal	17q
TCGA-13-0884	17	76061663	78599631	-1.108	1	156	0.00E+00	del	2,537,969	focal	17q
TCGA-13-0884	18	37319	5946026	-1.124	5	270	2.15E-04	del	5,908,708	large-scale	18p
TCGA-13-0884	18	8811385	12976789	-0.911	3	240	1.38E-03	del	4,165,405	large-scale	18p
TCGA-13-0884	18	13079310	13094826	-0.855	1	9	3.18E-11	del	15,517	focal	18p
TCGA-13-0884	18	13114499	13611048	-0.872	1	6	6.02E-05	del	496,550	focal	18p
TCGA-13-0884	18	14142952	16785099	-1.182	4	95	5.06E-07	del	2,642,148	focal	18p
TCGA-13-0884	18	20211233	20271765	-1.172	1	6	1.11E-10	del	60,533	focal	18q
TCGA-13-0884	18	31076286	46156073	-0.999	9	508	1.69E-06	del	15,079,788	large-scale	18q
TCGA-13-0884	18	64505708	64532044	-1.095	1	10	3.62E-13	del	26,337	focal	18q
TCGA-13-0884	18	70109887	70334271	-1.052	1	12	1.41E-07	del	224,385	focal	18q
TCGA-13-0884	18	70904034	76061438	-1.174	5	114	9.29E-05	del	5,157,405	focal	18q
TCGA-13-0884	19	276560	5680718	-1.168	4	378	2.72E-03	del	5,404,159	focal	19p
TCGA-13-0884	19	5684770	5727024	0.513	1	20	8.77E-30	amp	42,255	focal	19p
TCGA-13-0884	19	5729225	5991158	-0.756	1	26	4.85E-19	del	261,934	focal	19p
TCGA-13-0884	19	6023747	6141378	0.614	1	15	1.15E-10	amp	117,632	focal	19p
TCGA-13-0884	19	6164081	6373251	-0.537	1	24	3.96E-06	del	209,171	focal	19p
TCGA-13-0884	19	6382938	6392845	0.939	1	3	5.38E-07	amp	9,908	focal	19p
TCGA-13-0884	19	6404970	6783225	-0.622	1	77	7.26E-43	del	378,256	focal	19p
TCGA-13-0884	19	6784055	6941677	0.554	1	46	1.39E-17	amp	157,623	focal	19p
TCGA-13-0884	19	7025986	7033740	-1.040	1	6	1.87E-14	del	7,755	focal	19p
TCGA-13-0884	19	7067868	7432861	0.321	1	28	1.70E-31	amp	364,994	focal	19p
TCGA-13-0884	19	7437691	8426078	-0.732	2	170	4.13E-05	del	988,388	focal	19p
TCGA-13-0884	19	8433183	8444847	0.609	1	11	1.42E-08	amp	11,665	focal	19p
TCGA-13-0884	19	8453873	8792667	-0.393	1	41	1.22E-18	del	338,795	focal	19p
TCGA-13-0884	19	8793392	10030064	0.391	1	189	3.16E-42	amp	1,236,673	focal	19p
TCGA-13-0884	19	10058820	11071698	-0.334	1	210	5.69E-06	del	1,012,879	focal	19p
TCGA-13-0884	19	11074142	11141502	0.366	1	19	6.50E-08	amp	67,361	focal	19p
TCGA-13-0884	19	11144489	11172462	-0.634	1	5	7.23E-08	del	27,974	focal	19p
TCGA-13-0884	19	11173646	11204828	0.669	1	10	1.30E-09	amp	31,183	focal	19p
TCGA-13-0884	19	11209004	13207300	-0.466	1	329	1.42E-22	del	1,998,297	focal	19p
TCGA-13-0884	19	13216771	13458598	0.613	1	33	3.61E-33	amp	241,828	focal	19p
TCGA-13-0884	19	13723409	14536963	-0.497	1	109	7.19E-70	del	813,555	focal	19p
TCGA-13-0884	19	14554815	14933565	0.653	1	73	2.76E-13	amp	378,751	focal	19p
TCGA-13-0884	19	14935801	14993109	-0.511	1	7	4.40E-08	del	57,309	focal	19p

TCGA-13-0884	19	15023860	15058620	0.562	1	6	3.11E-10	amp	34,761	focal	19p
TCGA-13-0884	19	16120279	16144733	1.005	1	8	1.28E-06	amp	24,455	focal	19p
TCGA-13-0884	19	16491040	16504424	-0.849	1	7	9.52E-12	del	13,385	focal	19p
TCGA-13-0884	19	16513590	16539663	0.410	1	5	3.12E-07	amp	26,074	focal	19p
TCGA-13-0884	19	16543274	16549997	-0.839	1	6	2.37E-17	del	6,724	focal	19p
TCGA-13-0884	19	16618819	16786626	0.560	1	29	2.86E-18	amp	167,808	focal	19p
TCGA-13-0884	19	16801589	16842965	-0.485	1	14	2.76E-18	del	41,377	focal	19p
TCGA-13-0884	19	16874544	17139732	0.631	1	46	3.32E-24	amp	265,189	focal	19p
TCGA-13-0884	19	17144080	17212307	-0.617	1	21	3.63E-05	del	68,228	focal	19p
TCGA-13-0884	19	17222134	17243381	0.307	1	11	1.04E-09	amp	21,248	focal	19p
TCGA-13-0884	19	17245740	17313400	-0.671	1	20	2.65E-07	del	67,661	focal	19p
TCGA-13-0884	19	17324086	17348699	0.303	1	5	3.45E-04	amp	24,614	focal	19p
TCGA-13-0884	19	17375401	17532042	-0.548	1	34	2.06E-06	del	156,642	focal	19p
TCGA-13-0884	19	17538944	17544135	0.623	1	4	1.23E-08	amp	5,192	focal	19p
TCGA-13-0884	19	17549657	17601002	-0.322	1	13	3.54E-08	del	51,346	focal	19p
TCGA-13-0884	19	17602320	17646233	0.470	1	16	1.63E-04	amp	43,914	focal	19p
TCGA-13-0884	19	17692553	17706102	-0.435	1	5	5.18E-09	del	13,550	focal	19p
TCGA-13-0884	19	17726776	17744142	0.733	1	8	9.43E-04	amp	17,367	focal	19p
TCGA-13-0884	19	17746151	18040114	-0.314	1	55	7.93E-07	del	293,964	focal	19p
TCGA-13-0884	19	18041337	18055086	0.958	1	10	6.63E-22	amp	13,750	focal	19p
TCGA-13-0884	19	18079313	18314686	-0.529	1	41	2.99E-12	del	235,374	focal	19p
TCGA-13-0884	19	18327449	18360556	0.899	1	6	6.86E-06	amp	33,108	focal	19p
TCGA-13-0884	19	18363738	19205389	-0.316	1	106	4.47E-05	del	841,652	focal	19p
TCGA-13-0884	19	19206648	19221286	0.904	1	5	3.03E-10	amp	14,639	focal	19p
TCGA-13-0884	19	23102087	23110449	-1.164	1	5	6.40E-03	del	8,363	focal	19p
TCGA-13-0884	19	32423649	32430243	-2.043	1	9	1.48E-39	del	6,595	focal	19q
TCGA-13-0884	19	37764894	37824548	-1.067	1	19	4.70E-08	del	59,655	focal	19q
TCGA-13-0884	19	40140608	40338126	-1.140	1	35	2.15E-09	del	197,519	focal	19q
TCGA-13-0884	19	40449061	41255916	-0.819	1	201	2.39E-06	del	806,856	focal	19q
TCGA-13-0884	19	41283305	45915235	-0.647	1	624	2.20E-20	del	4,631,931	focal	19q
TCGA-13-0884	19	45922859	45931032	0.352	1	5	1.46E-10	amp	8,174	focal	19q
TCGA-13-0884	19	45935269	46004701	-1.011	1	16	9.67E-07	del	69,433	focal	19q
TCGA-13-0884	19	47043137	47624634	-1.075	1	108	4.68E-74	del	581,498	focal	19q
TCGA-13-0884	19	48658957	48823529	-0.880	1	43	3.06E-19	del	164,573	focal	19q
TCGA-13-0884	19	49667552	49695908	-1.085	1	8	1.13E-15	del	28,357	focal	19q

TCGA-13-0884	19	49894244	49954365	-1.021	1	7	2.31E-08	del	60,122	focal	19q
TCGA-13-0884	19	50006169	50232285	-0.809	1	49	2.13E-05	del	226,117	focal	19q
TCGA-13-0884	19	50257112	52289701	-0.953	1	267	4.97E-07	del	2,032,590	focal	19q
TCGA-13-0884	19	52445148	53056548	-1.114	1	57	5.37E-38	del	611,401	focal	19q
TCGA-13-0884	19	53491983	54406341	-1.048	1	213	1.82E-04	del	914,359	focal	19q
TCGA-13-0884	19	54530466	54903597	-1.053	1	101	6.59E-07	del	373,132	focal	19q
TCGA-13-0884	19	54905247	54914910	0.340	1	4	2.17E-06	amp	9,664	focal	19q
TCGA-13-0884	19	54934659	55166362	-1.071	1	60	5.87E-21	del	231,704	focal	19q
TCGA-13-0884	19	55337867	56022653	-1.002	1	89	1.39E-09	del	684,787	focal	19q
TCGA-13-0884	19	56172488	56277528	-0.985	1	29	4.85E-18	del	105,041	focal	19q
TCGA-13-0884	19	56887809	56914152	-0.826	1	4	2.32E-05	del	26,344	focal	19q
TCGA-13-0884	19	57777105	57791519	-0.999	1	5	3.51E-04	del	14,415	focal	19q
TCGA-13-0884	19	58100736	58164014	-0.713	1	10	5.17E-16	del	63,279	focal	19q
TCGA-13-0884	19	59068380	59101683	-1.097	1	14	2.52E-12	del	33,304	focal	19q
TCGA-13-0884	19	60282157	60297506	-1.777	1	5	3.27E-11	del	15,350	focal	19q
TCGA-13-0884	20	16082	2636570	0.292	1	192	4.90E-07	amp	2,620,489	focal	20p
TCGA-13-0884	20	2722691	2790422	-0.524	1	14	5.35E-10	del	67,732	focal	20p
TCGA-13-0884	20	2791406	2965582	0.286	1	25	2.78E-11	amp	174,177	focal	20p
TCGA-13-0884	20	2966526	3187944	-0.634	1	27	1.99E-34	del	221,419	focal	20p
TCGA-13-0884	20	3188396	3572634	0.374	1	72	1.23E-42	amp	384,239	focal	20p
TCGA-13-0884	20	3597431	3783057	-0.695	1	43	1.37E-20	del	185,627	focal	20p
TCGA-13-0884	20	3786045	5029219	0.311	1	61	4.42E-05	amp	1,243,175	focal	20p
TCGA-13-0884	20	5034635	5047175	-0.770	1	5	2.28E-17	del	12,541	focal	20p
TCGA-13-0884	20	5088805	5878716	0.467	1	67	1.06E-15	amp	789,912	focal	20p
TCGA-13-0884	20	5880499	5891773	-0.539	1	7	2.51E-09	del	11,275	focal	20p
TCGA-13-0884	20	5895917	17535522	0.414	1	425	4.96E-19	amp	11,639,606	large-scale	20p
TCGA-13-0884	20	17542737	17587075	-0.632	1	12	3.33E-11	del	44,339	focal	20p
TCGA-13-0884	20	17588915	24976697	0.367	1	380	3.62E-19	amp	7,387,783	large-scale	20p
TCGA-13-0884	20	25004741	25153906	-0.836	1	14	7.08E-04	del	149,166	focal	20p
TCGA-13-0884	20	25208820	25248821	-0.927	1	16	7.10E-18	del	40,002	focal	20p
TCGA-13-0884	20	29882967	29924409	-0.769	1	10	5.52E-12	del	41,443	focal	20q
TCGA-13-0884	20	29938455	29994158	0.361	1	13	6.40E-11	amp	55,704	focal	20q
TCGA-13-0884	20	29997198	30081095	-0.740	1	11	6.33E-23	del	83,898	focal	20q
TCGA-13-0884	20	30122849	30216585	0.508	1	26	1.36E-09	amp	93,737	focal	20q
TCGA-13-0884	20	30221758	30261299	-0.428	1	6	2.03E-07	del	39,542	focal	20q

TCGA-13-0884	20	30266637	30420293	0.602	1	17	9.09E-26	amp	153,657	focal	20q
TCGA-13-0884	20	30479484	30507428	-0.762	1	13	7.53E-27	del	27,945	focal	20q
TCGA-13-0884	20	30741535	30899945	0.364	1	32	1.22E-12	amp	158,411	focal	20q
TCGA-13-0884	20	31035025	31074656	-0.348	1	20	2.14E-07	del	39,632	focal	20q
TCGA-13-0884	20	31084256	31695644	0.286	1	106	8.29E-09	amp	611,389	focal	20q
TCGA-13-0884	20	31709766	31731746	-0.789	1	8	5.62E-08	del	21,981	focal	20q
TCGA-13-0884	20	32908269	32926345	-0.719	1	5	8.71E-20	del	18,077	focal	20q
TCGA-13-0884	20	32934101	32987966	0.608	1	17	1.25E-21	amp	53,866	focal	20q
TCGA-13-0884	20	32992982	33052383	-0.445	1	19	3.05E-12	del	59,402	focal	20q
TCGA-13-0884	20	33053257	33297859	0.299	1	34	8.55E-13	amp	244,603	focal	20q
TCGA-13-0884	20	33302942	33342864	-0.563	1	12	1.73E-10	del	39,923	focal	20q
TCGA-13-0884	20	33354987	33599612	0.416	1	52	1.09E-18	amp	244,626	focal	20q
TCGA-13-0884	20	33605314	33671987	-0.938	1	11	9.90E-11	del	66,674	focal	20q
TCGA-13-0884	20	33704875	33705951	-0.816	1	4	3.66E-07	del	1,077	focal	20q
TCGA-13-0884	20	33720772	34558363	0.346	1	98	2.26E-20	amp	837,592	focal	20q
TCGA-13-0884	20	34561044	34606640	-1.041	1	8	2.51E-18	del	45,597	focal	20q
TCGA-13-0884	20	34828463	34878129	-0.650	1	12	1.02E-20	del	49,667	focal	20q
TCGA-13-0884	20	34937855	34996635	0.553	1	21	6.06E-08	amp	58,781	focal	20q
TCGA-13-0884	20	35002674	35069102	-0.464	1	6	8.65E-05	del	66,429	focal	20q
TCGA-13-0884	20	35079942	35123711	0.286	1	15	2.42E-08	amp	43,770	focal	20q
TCGA-13-0884	20	35127026	35259985	-0.454	1	26	2.05E-13	del	132,960	focal	20q
TCGA-13-0884	20	35260600	35362982	0.403	1	23	7.21E-18	amp	102,383	focal	20q
TCGA-13-0884	20	35377974	35464448	-0.817	1	7	9.80E-05	del	86,475	focal	20q
TCGA-13-0884	20	36194005	36281272	-0.671	1	11	2.14E-06	del	87,268	focal	20q
TCGA-13-0884	20	36702038	36814045	-0.889	1	6	6.48E-10	del	112,008	focal	20q
TCGA-13-0884	20	39410901	39427007	-0.851	1	11	2.44E-12	del	16,107	focal	20q
TCGA-13-0884	20	39466526	43966785	0.282	1	382	4.45E-10	amp	4,500,260	focal	20q
TCGA-13-0884	20	43968173	44005106	-0.655	1	10	3.17E-23	del	36,934	focal	20q
TCGA-13-0884	20	44007728	45922262	0.440	1	190	1.60E-14	amp	1,914,535	focal	20q
TCGA-13-0884	20	46695741	50134500	0.502	1	292	3.43E-05	amp	3,438,760	focal	20q
TCGA-13-0884	20	50138209	50160207	-0.501	1	6	2.88E-14	del	21,999	focal	20q
TCGA-13-0884	20	50202000	54610047	0.534	1	97	2.11E-26	amp	4,408,048	focal	20q
TCGA-13-0884	20	54640238	55386377	-0.259	1	33	6.96E-11	del	746,140	focal	20q
TCGA-13-0884	20	55496499	59861214	0.400	1	171	1.01E-72	amp	4,364,716	focal	20q
TCGA-13-0884	20	59882172	62086607	-0.788	1	122	3.61E-08	del	2,204,436	focal	20q

TCGA-13-0884	20	62095122	62111819	0.482	1	7	7.09E-26	amp	16,698	focal	20q
TCGA-13-0884	20	62127541	62374899	-0.955	1	24	0.00E+00	del	247,359	focal	20q
TCGA-13-0884	21	27133575	27136460	-0.612	1	4	2.60E-04	del	2,886	focal	21q
TCGA-13-0884	21	29170440	29182903	-0.506	1	8	1.14E-08	del	12,464	focal	21q
TCGA-13-0884	21	29287000	29301797	-0.766	1	4	1.07E-08	del	14,798	focal	21q
TCGA-13-0884	21	33840289	33885174	-0.970	3	27	8.24E-06	del	44,886	focal	21q
TCGA-13-0884	21	36347523	37534613	-0.824	5	158	8.79E-05	del	1,187,091	focal	21q
TCGA-13-0884	21	39103739	46905072	-0.987	7	640	4.45E-06	del	7,801,334	large-scale	21q
TCGA-13-0884	21	46907743	46908487	0.462	1	2	0.00E+00	amp	745	focal	21q
TCGA-13-0884	22	14456049	49584221	-0.443	1	3,086	0.00E+00	del	35,128,173	large-scale	22q
TCGA-13-0884	X	140743	9801525	0.333	1	289	4.82E-06	amp	9,660,783	focal	Xp
TCGA-13-0884	X	9822343	9865470	-0.727	1	5	8.03E-15	del	43,128	focal	Xp
TCGA-13-0884	X	9872667	10037777	0.569	1	10	3.44E-05	amp	165,111	focal	Xp
TCGA-13-0884	X	10044307	10069327	-0.455	1	12	4.52E-15	del	25,021	focal	Xp
TCGA-13-0884	X	10112845	10494694	0.769	1	23	1.32E-24	amp	381,850	focal	Xp
TCGA-13-0884	X	11039971	11070089	-0.300	1	9	7.79E-11	del	30,119	focal	Xp
TCGA-13-0884	X	11071615	15249299	0.590	1	219	2.01E-08	amp	4,177,685	focal	Xp
TCGA-13-0884	X	15282910	15743472	0.567	1	94	1.11E-10	amp	460,563	focal	Xp
TCGA-13-0884	X	16051640	24137991	1.188	3	579	1.70E-07	amp	8,086,352	focal	Xp
TCGA-13-0884	X	24236176	24244679	-0.611	1	7	4.64E-10	del	8,504	focal	Xp
TCGA-13-0884	X	24282230	36722665	0.339	1	301	5.80E-08	amp	12,440,436	focal	Xp
TCGA-13-0884	X	36890274	36939268	-0.772	1	4	4.29E-06	del	48,995	focal	Xp
TCGA-13-0884	X	37150165	46886573	0.319	1	443	7.21E-36	amp	9,736,409	focal	Xp
TCGA-13-0884	X	46891688	46930744	-1.026	1	15	5.58E-25	del	39,057	focal	Xp
TCGA-13-0884	X	46967814	46991351	-0.518	1	16	1.03E-04	del	23,538	focal	Xp
TCGA-13-0884	X	47857262	47864292	-0.319	1	6	1.58E-05	del	7,031	focal	Xp
TCGA-13-0884	X	47897973	48205040	0.573	1	85	3.86E-34	amp	307,068	focal	Xp
TCGA-13-0884	X	48210930	48822390	-0.693	2	120	3.29E-08	del	611,461	focal	Xp
TCGA-13-0884	X	48907715	48937485	-1.192	2	11	3.08E-04	del	29,771	focal	Xp
TCGA-13-0884	X	48968267	49029098	-0.888	1	13	4.07E-06	del	60,832	focal	Xp
TCGA-13-0884	X	49066365	49247621	-1.736	1	12	2.27E-70	del	181,257	focal	Xp
TCGA-13-0884	X	51092544	51503880	-0.504	1	6	8.84E-09	del	411,337	focal	Xp
TCGA-13-0884	X	51654088	52912554	0.442	1	77	7.31E-16	amp	1,258,467	focal	Xp
TCGA-13-0884	X	53130292	53158922	-0.918	1	5	1.90E-04	del	28,631	focal	Xp
TCGA-13-0884	X	53282224	53369050	-0.914	1	14	9.22E-38	del	86,827	focal	Xp

TCGA-13-0884	X	53383679	53466083	0.456	1	22	1.28E-23	amp	82,405	focal	Xp
TCGA-13-0884	X	53469762	53474997	-0.997	1	6	9.13E-08	del	5,236	focal	Xp
TCGA-13-0884	X	61604116	61915294	-1.151	1	6	2.36E-18	del	311,179	focal	Xq
TCGA-13-0884	X	67849352	68310829	-1.023	2	19	1.31E-07	del	461,478	focal	Xq
TCGA-13-0884	X	69489061	69512529	-0.673	1	7	3.02E-05	del	23,469	focal	Xq
TCGA-13-0884	X	69568639	69590640	-1.027	1	8	8.10E-13	del	22,002	focal	Xq
TCGA-13-0884	X	71409071	71438188	-1.023	1	7	1.18E-13	del	29,118	focal	Xq
TCGA-13-0884	X	99772308	99776758	-0.913	1	6	1.65E-13	del	4,451	focal	Xq
TCGA-13-0884	X	101268297	101282221	-1.089	1	3	2.16E-16	del	13,925	focal	Xq
TCGA-13-0884	X	101295325	101510515	0.779	1	13	7.76E-07	amp	215,191	focal	Xq
TCGA-13-0884	X	103102862	103153752	-1.011	1	4	2.16E-10	del	50,891	focal	Xq
TCGA-13-0884	X	106245021	106283825	-0.522	1	9	8.39E-06	del	38,805	focal	Xq
TCGA-13-0884	X	118869308	118894337	-0.885	1	6	3.42E-06	del	25,030	focal	Xq
TCGA-13-0884	X	151909315	152937120	-0.975	1	117	3.80E-16	del	1,027,806	focal	Xq
TCGA-13-0884	X	153231514	153433217	-1.051	1	59	9.26E-11	del	201,704	focal	Xq
TCGA-13-0884	X	153646218	153655993	-1.041	1	9	2.26E-08	del	9,776	focal	Xq
TCGA-13-0885	1	3275	10386588	-0.620	3	510	4.93E-06	del	10,383,314	focal	1p
TCGA-13-0885	1	10600907	10941206	0.703	1	17	8.26E-16	amp	340,300	focal	1p
TCGA-13-0885	1	11496792	11785515	0.549	1	42	2.63E-11	amp	288,724	focal	1p
TCGA-13-0885	1	11862780	11947170	0.801	1	18	1.27E-10	amp	84,391	focal	1p
TCGA-13-0885	1	15928802	16006248	1.005	1	12	1.09E-12	amp	77,447	focal	1p
TCGA-13-0885	1	16204791	16349833	1.043	1	44	1.65E-36	amp	145,043	focal	1p
TCGA-13-0885	1	17121569	17204069	0.820	1	19	5.01E-10	amp	82,501	focal	1p
TCGA-13-0885	1	20908695	20923231	1.241	1	4	2.38E-10	amp	14,537	focal	1p
TCGA-13-0885	1	21753033	21810553	0.665	1	18	1.04E-10	amp	57,521	focal	1p
TCGA-13-0885	1	22030432	22208641	0.833	1	51	3.57E-25	amp	178,210	focal	1p
TCGA-13-0885	1	23512458	23565958	-0.507	1	10	7.55E-06	del	53,501	focal	1p
TCGA-13-0885	1	24844873	25444060	-0.330	1	33	2.90E-07	del	599,188	focal	1p
TCGA-13-0885	1	25445346	25505479	0.359	1	10	6.85E-07	amp	60,134	focal	1p
TCGA-13-0885	1	25520796	25569412	-0.353	1	10	6.82E-05	del	48,617	focal	1p
TCGA-13-0885	1	25574218	27572514	0.689	2	284	2.70E-23	amp	1,998,297	focal	1p
TCGA-13-0885	1	31903627	32029200	0.760	1	41	9.32E-25	amp	125,574	focal	1p
TCGA-13-0885	1	35672904	35693949	0.751	1	12	9.16E-12	amp	21,046	focal	1p
TCGA-13-0885	1	35796213	35828631	0.639	1	10	1.95E-06	amp	32,419	focal	1p
TCGA-13-0885	1	36155863	36157094	0.897	1	4	3.07E-11	amp	1,232	focal	1p

TCGA-13-0885	1	41055507	41076497	0.849	1	7	8.86E-07	amp	20,991	focal	1p
TCGA-13-0885	1	43622570	43627857	-0.448	1	6	3.39E-07	del	5,288	focal	1p
TCGA-13-0885	1	54465261	54947106	0.663	1	53	2.53E-19	amp	481,846	focal	1p
TCGA-13-0885	1	58768684	58814355	-0.658	1	5	7.97E-05	del	45,672	focal	1p
TCGA-13-0885	1	62317510	62519486	0.499	1	26	2.58E-08	amp	201,977	focal	1p
TCGA-13-0885	1	67285396	67290867	-0.684	1	5	5.60E-05	del	5,472	focal	1p
TCGA-13-0885	1	74421533	74488808	-0.669	1	8	5.00E-08	del	67,276	focal	1p
TCGA-13-0885	1	78021346	78053274	-0.753	1	8	5.53E-22	del	31,929	focal	1p
TCGA-13-0885	1	108487458	108536357	-0.408	1	8	7.77E-06	del	48,900	focal	1p
TCGA-13-0885	1	109594420	109711350	0.763	2	39	1.08E-18	amp	116,931	focal	1p
TCGA-13-0885	1	109770362	113067970	0.697	4	312	3.10E-06	amp	3,297,609	focal	1p
TCGA-13-0885	1	114315768	114483652	0.780	1	12	4.81E-10	amp	167,885	focal	1p
TCGA-13-0885	1	118262558	118287415	-0.568	1	11	1.67E-10	del	24,858	focal	1p
TCGA-13-0885	1	119376902	119389636	-0.392	1	4	6.89E-04	del	12,735	focal	1p
TCGA-13-0885	1	119420302	120830816	0.311	1	141	2.38E-18	amp	1,410,515	focal	1p
TCGA-13-0885	1	120830981	142009518	-0.271	1	34	2.45E-08	del	21,178,538	focal	1q
TCGA-13-0885	1	142030814	142078431	0.460	1	12	5.63E-05	amp	47,618	focal	1q
TCGA-13-0885	1	142106959	142512309	-0.297	1	10	9.21E-05	del	405,351	focal	1q
TCGA-13-0885	1	142534643	148867950	0.928	7	562	7.66E-04	amp	6,333,308	focal	1q
TCGA-13-0885	1	149035656	151613333	0.612	1	344	3.22E-04	amp	2,577,678	focal	1q
TCGA-13-0885	1	151628972	152453305	0.788	1	173	7.13E-05	amp	824,334	focal	1q
TCGA-13-0885	1	152473532	161039667	1.022	3	1,290	1.62E-03	amp	8,566,136	focal	1q
TCGA-13-0885	1	161040496	161065479	-0.433	1	4	1.98E-04	del	24,984	focal	1q
TCGA-13-0885	1	161090961	166340144	0.709	2	246	3.14E-03	amp	5,249,184	focal	1q
TCGA-13-0885	1	172060826	172066260	0.633	1	4	3.30E-05	amp	5,435	focal	1q
TCGA-13-0885	1	180291952	180331233	-0.798	1	3	1.86E-20	del	39,282	focal	1q
TCGA-13-0885	1	185943392	199099438	-0.610	2	389	1.69E-12	del	13,156,047	focal	1q
TCGA-13-0885	1	199133926	200554231	0.408	1	230	5.48E-42	amp	1,420,306	focal	1q
TCGA-13-0885	1	201279123	201461336	0.441	1	40	1.27E-05	amp	182,214	focal	1q
TCGA-13-0885	1	201731799	202009540	0.534	1	29	1.18E-28	amp	277,742	focal	1q
TCGA-13-0885	1	202041245	202139332	-0.348	1	22	1.12E-14	del	98,088	focal	1q
TCGA-13-0885	1	202190321	202401882	0.322	1	25	1.08E-15	amp	211,562	focal	1q
TCGA-13-0885	1	202417424	202419232	-1.131	1	3	8.18E-08	del	1,809	focal	1q
TCGA-13-0885	1	203815289	203821774	0.870	1	5	1.40E-26	amp	6,486	focal	1q
TCGA-13-0885	1	210246491	218507716	-0.808	2	406	3.64E-09	del	8,261,226	focal	1q

TCGA-13-0885	1	218553815	218561397	0.467	1	3	1.13E-04	amp	7,583	focal	1q
TCGA-13-0885	1	219044868	219122002	0.473	1	5	1.34E-03	amp	77,135	focal	1q
TCGA-13-0885	1	224747289	225248890	0.395	1	28	6.05E-11	amp	501,602	focal	1q
TCGA-13-0885	1	225259061	226504284	-0.251	1	81	7.25E-30	del	1,245,224	focal	1q
TCGA-13-0885	1	226511044	226669023	0.635	1	39	6.60E-41	amp	157,980	focal	1q
TCGA-13-0885	1	240082038	240091203	-0.935	1	6	5.40E-13	del	9,166	focal	1q
TCGA-13-0885	1	240132669	240228290	0.496	1	5	9.78E-04	amp	95,622	focal	1q
TCGA-13-0885	2	31384	10742014	-0.210	1	309	2.72E-05	neutral	10,710,631	focal	2p
TCGA-13-0885	2	10780309	10829270	0.371	1	5	1.30E-03	amp	48,962	focal	2p
TCGA-13-0885	2	17555486	17559758	-0.798	1	3	4.44E-10	del	4,273	focal	2p
TCGA-13-0885	2	24899505	30846587	0.790	4	620	7.53E-06	amp	5,947,083	focal	2p
TCGA-13-0885	2	43755943	43761170	-0.519	1	3	1.61E-06	del	5,228	focal	2p
TCGA-13-0885	2	43772971	46673032	0.686	3	193	2.43E-04	amp	2,900,062	focal	2p
TCGA-13-0885	2	46692870	46704303	-0.539	1	6	1.45E-15	del	11,434	focal	2p
TCGA-13-0885	2	46704684	50819694	0.597	3	169	9.70E-12	amp	4,115,011	focal	2p
TCGA-13-0885	2	50910038	54568335	-0.283	1	103	4.16E-08	del	3,658,298	focal	2p
TCGA-13-0885	2	54606846	54701865	0.373	1	10	8.26E-07	amp	95,020	focal	2p
TCGA-13-0885	2	68445787	68468814	0.480	1	5	6.75E-08	amp	23,028	focal	2p
TCGA-13-0885	2	75678773	76338614	-0.778	1	25	6.61E-16	del	659,842	focal	2p
TCGA-13-0885	2	81277460	85342536	-0.574	2	46	2.42E-05	del	4,065,077	focal	2p
TCGA-13-0885	2	85571604	85672244	-0.215	1	14	1.03E-14	neutral	100,641	focal	2p
TCGA-13-0885	2	85673378	85689392	0.610	1	7	1.43E-08	amp	16,015	focal	2p
TCGA-13-0885	2	87899182	88066177	-0.867	1	5	5.25E-04	del	166,996	focal	2p
TCGA-13-0885	2	91660491	95082628	0.955	2	46	5.63E-06	amp	3,422,138	focal	2p
TCGA-13-0885	2	95135650	108754354	0.885	5	975	4.04E-09	amp	13,618,705	focal	2q
TCGA-13-0885	2	108755193	108787540	-0.502	1	12	2.14E-09	del	32,348	focal	2q
TCGA-13-0885	2	108795322	110029230	0.898	2	41	2.68E-07	amp	1,233,909	focal	2q
TCGA-13-0885	2	120823041	121713530	0.809	1	25	2.52E-08	amp	890,490	focal	2q
TCGA-13-0885	2	127164101	128124856	0.946	3	95	1.11E-17	amp	960,756	focal	2q
TCGA-13-0885	2	130413787	130594035	-0.534	1	22	2.56E-16	del	180,249	focal	2q
TCGA-13-0885	2	130626955	130670166	0.392	1	17	2.20E-18	amp	43,212	focal	2q
TCGA-13-0885	2	130686395	131936010	-0.511	1	101	9.51E-10	del	1,249,616	focal	2q
TCGA-13-0885	2	131952082	132005715	0.287	1	12	3.65E-11	amp	53,634	focal	2q
TCGA-13-0885	2	132065618	132630968	-0.719	1	37	1.11E-20	del	565,351	focal	2q
TCGA-13-0885	2	153443253	154327211	-0.760	1	7	1.47E-07	del	883,959	focal	2q

TCGA-13-0885	2	156894366	158815611	0.721	1	79	3.62E-04	amp	1,921,246	focal	2q
TCGA-13-0885	2	158989806	173131467	0.587	1	998	7.29E-10	amp	14,141,662	focal	2q
TCGA-13-0885	2	173159120	176520277	0.495	1	169	4.97E-07	amp	3,361,158	focal	2q
TCGA-13-0885	2	176656421	197458195	0.408	1	1,083	3.85E-33	amp	20,801,775	focal	2q
TCGA-13-0885	2	197463610	197492759	-0.283	1	9	9.56E-04	del	29,150	focal	2q
TCGA-13-0885	2	197499218	201063160	0.286	1	140	5.44E-06	amp	3,563,943	focal	2q
TCGA-13-0885	2	201066047	201168067	-0.279	1	15	2.66E-10	del	102,021	focal	2q
TCGA-13-0885	2	201170210	219630452	0.848	6	1,302	2.90E-04	amp	18,460,243	focal	2q
TCGA-13-0885	2	219740721	220214415	1.096	1	158	2.67E-178	amp	473,695	focal	2q
TCGA-13-0885	2	233882364	233913684	0.661	1	12	5.18E-08	amp	31,321	focal	2q
TCGA-13-0885	2	240578113	240617455	-0.583	1	9	9.67E-06	del	39,343	focal	2q
TCGA-13-0885	2	241163071	241637899	0.867	1	26	1.34E-26	amp	474,829	focal	2q
TCGA-13-0885	2	241770696	241818845	0.921	1	11	9.27E-16	amp	48,150	focal	2q
TCGA-13-0885	2	242079048	242089634	0.752	1	11	1.94E-04	amp	10,587	focal	2q
TCGA-13-0885	3	336331	14172595	-0.055	1	724	4.31E-34	neutral	13,836,265	focal	3p
TCGA-13-0885	3	14174300	14200337	-0.650	1	10	1.32E-27	del	26,038	focal	3p
TCGA-13-0885	3	45410873	45463177	-0.928	1	5	3.84E-19	del	52,305	focal	3p
TCGA-13-0885	3	50172077	50660208	0.840	3	84	1.17E-05	amp	488,132	focal	3p
TCGA-13-0885	3	50697983	51968823	-0.761	2	126	3.63E-08	del	1,270,841	focal	3p
TCGA-13-0885	3	51978354	52072028	0.597	1	16	8.50E-19	amp	93,675	focal	3p
TCGA-13-0885	3	52368859	52414064	0.210	1	33	4.33E-06	neutral	45,206	focal	3p
TCGA-13-0885	3	52414782	52447852	-0.439	1	14	3.86E-10	del	33,071	focal	3p
TCGA-13-0885	3	52448724	52559381	0.411	1	31	4.65E-28	amp	110,658	focal	3p
TCGA-13-0885	3	52563722	52792178	-0.490	1	64	2.06E-27	del	228,457	focal	3p
TCGA-13-0885	3	52864381	53188592	-0.418	1	34	9.84E-18	del	324,212	focal	3p
TCGA-13-0885	3	53328452	53682046	-0.619	1	13	7.76E-07	del	353,595	focal	3p
TCGA-13-0885	3	53817580	53826909	0.488	1	4	6.44E-14	amp	9,330	focal	3p
TCGA-13-0885	3	53827959	53897286	-0.726	2	28	1.17E-12	del	69,328	focal	3p
TCGA-13-0885	3	58477846	89017969	0.411	1	639	4.44E-175	amp	30,540,124	large-scale	3p
TCGA-13-0885	3	89079843	104741421	-1.354	2	425	2.50E-15	del	15,661,579	focal	3q
TCGA-13-0885	3	117220859	117847226	-0.820	1	5	8.72E-06	del	626,368	focal	3q
TCGA-13-0885	3	128054183	128233823	0.924	1	13	1.29E-11	amp	179,641	focal	3q
TCGA-13-0885	3	131924801	132029234	-0.676	1	7	2.21E-11	del	104,434	focal	3q
TCGA-13-0885	3	137666321	137701651	-1.103	1	5	2.73E-06	del	35,331	focal	3q
TCGA-13-0885	3	144240356	144257755	-1.135	1	6	4.57E-05	del	17,400	focal	3q

TCGA-13-0885	3	150239388	150285021	-0.740	1	21	2.41E-27	del	45,634	focal	3q
TCGA-13-0885	3	162422368	162442788	-0.509	1	9	5.25E-20	del	20,421	focal	3q
TCGA-13-0885	3	162446671	170984934	0.262	1	171	4.23E-07	amp	8,538,264	focal	3q
TCGA-13-0885	3	171029036	187984052	0.700	5	949	4.25E-05	amp	16,955,017	focal	3q
TCGA-13-0885	3	188004910	197099527	0.428	1	397	3.94E-06	amp	9,094,618	focal	3q
TCGA-13-0885	3	197182384	197197754	0.646	1	10	7.08E-11	amp	15,371	focal	3q
TCGA-13-0885	3	197409490	197443538	0.858	1	10	7.45E-07	amp	34,049	focal	3q
TCGA-13-0885	3	198215137	198255739	1.084	1	10	8.83E-20	amp	40,603	focal	3q
TCGA-13-0885	4	43137	639982	-0.911	1	51	2.41E-10	del	596,846	focal	4p
TCGA-13-0885	4	854450	1674968	-0.714	1	35	2.81E-05	del	820,519	focal	4p
TCGA-13-0885	4	1695204	1775894	0.338	1	6	6.09E-05	amp	80,691	focal	4p
TCGA-13-0885	4	1785794	68886546	-0.908	11	2,297	2.99E-04	del	67,100,753	large-scale	4p
TCGA-13-0885	4	69164112	131644682	-1.047	8	2,921	1.18E-03	del	62,480,571	large-scale	4q
TCGA-13-0885	4	134290559	191205373	-0.796	13	1,764	4.05E-05	del	56,914,815	large-scale	4q
TCGA-13-0885	5	111245	970097	-0.328	1	87	3.45E-11	del	858,853	focal	5p
TCGA-13-0885	5	1134659	1297622	0.607	1	12	1.33E-13	amp	162,964	focal	5p
TCGA-13-0885	5	1313432	10541962	-0.407	1	228	1.28E-79	del	9,228,531	focal	5p
TCGA-13-0885	5	37043127	37052808	-0.483	1	7	2.78E-11	del	9,682	focal	5p
TCGA-13-0885	5	37055027	45680859	0.332	1	473	1.10E-264	amp	8,625,833	focal	5p
TCGA-13-0885	5	49730637	55095385	-0.735	1	232	4.62E-62	del	5,364,749	focal	5q
TCGA-13-0885	5	55514896	69407990	-0.587	1	508	5.66E-22	del	13,893,095	focal	5q
TCGA-13-0885	5	69441222	70442211	0.270	1	25	2.48E-58	amp	1,000,990	focal	5q
TCGA-13-0885	5	70529258	123972263	-1.154	2	1,890	3.77E-14	del	53,443,006	large-scale	5q
TCGA-13-0885	5	131813004	131850129	0.786	1	9	2.66E-05	amp	37,126	focal	5q
TCGA-13-0885	5	137804726	137837211	0.817	1	8	1.73E-10	amp	32,486	focal	5q
TCGA-13-0885	5	138740856	138751270	0.718	1	8	3.59E-13	amp	10,415	focal	5q
TCGA-13-0885	5	138817258	139240423	0.625	1	33	8.81E-17	amp	423,166	focal	5q
TCGA-13-0885	5	140854399	140876450	0.699	1	5	1.47E-14	amp	22,052	focal	5q
TCGA-13-0885	5	149290569	149294105	-0.857	1	4	3.12E-24	del	3,537	focal	5q
TCGA-13-0885	5	175452744	175473279	0.869	1	13	1.71E-14	amp	20,536	focal	5q
TCGA-13-0885	5	175684124	177649770	0.985	5	278	2.95E-05	amp	1,965,647	focal	5q
TCGA-13-0885	5	178341207	178919589	0.796	3	25	1.38E-07	amp	578,383	focal	5q
TCGA-13-0885	5	179133844	179608288	0.800	2	56	2.97E-09	amp	474,445	focal	5q
TCGA-13-0885	5	179617292	179639872	-0.529	1	7	1.01E-07	del	22,581	focal	5q
TCGA-13-0885	5	179660985	180654572	0.513	3	81	6.83E-05	amp	993,588	focal	5q

TCGA-13-0885	6	24950929	25132389	0.709	1	16	1.08E-11	amp	181,461	focal	6p
TCGA-13-0885	6	30567926	32159962	0.951	6	383	1.58E-05	amp	1,592,037	focal	6p
TCGA-13-0885	6	33239201	41136898	0.592	2	744	4.16E-16	amp	7,897,698	focal	6p
TCGA-13-0885	6	41142879	41172886	-0.311	1	14	1.73E-22	del	30,008	focal	6p
TCGA-13-0885	6	41225112	41729292	0.993	2	40	2.76E-08	amp	504,181	focal	6p
TCGA-13-0885	6	50988233	51382657	-0.525	1	2	5.64E-22	del	394,425	focal	6p
TCGA-13-0885	6	57141033	57298560	-0.486	1	13	6.10E-08	del	157,528	focal	6p
TCGA-13-0885	6	95209918	109872499	-1.033	3	459	6.55E-04	del	14,662,582	focal	6q
TCGA-13-0885	6	109893511	116671619	-0.752	1	313	8.05E-06	del	6,778,109	focal	6q
TCGA-13-0885	6	116826924	119669523	-1.133	3	217	9.84E-05	del	2,842,600	focal	6q
TCGA-13-0885	6	155492860	155603332	0.630	2	14	5.06E-05	amp	110,473	focal	6q
TCGA-13-0885	6	155759374	157191858	0.411	1	15	7.89E-06	amp	1,432,485	focal	6q
TCGA-13-0885	6	168183575	168210241	0.670	1	5	1.77E-11	amp	26,667	focal	6q
TCGA-13-0885	6	168210853	170357200	-0.491	1	68	8.30E-06	del	2,146,348	focal	6q
TCGA-13-0885	6	170433789	170439570	0.261	1	6	1.21E-07	amp	5,782	focal	6q
TCGA-13-0885	6	170468252	170790973	-0.450	1	27	0.00E+00	del	322,722	focal	6q
TCGA-13-0885	7	5235782	5566898	0.689	1	16	4.40E-43	amp	331,117	focal	7p
TCGA-13-0885	7	29557724	29715997	-0.744	1	13	7.12E-13	del	158,274	focal	7p
TCGA-13-0885	7	32684946	32761284	-0.826	1	6	1.04E-11	del	76,339	focal	7p
TCGA-13-0885	7	39822512	39874668	-0.698	1	8	8.20E-11	del	52,157	focal	7p
TCGA-13-0885	7	42229003	42930601	-0.707	1	10	4.40E-158	del	701,599	focal	7p
TCGA-13-0885	7	103611430	103756744	-0.457	1	9	3.80E-27	del	145,315	focal	7q
TCGA-13-0885	7	104095341	126722775	0.327	1	853	3.52E-22	amp	22,627,435	large-scale	7q
TCGA-13-0885	7	127009141	148649768	1.026	5	1,519	4.92E-06	amp	21,640,628	large-scale	7q
TCGA-13-0885	7	149106886	149146599	1.320	1	11	7.74E-15	amp	39,714	focal	7q
TCGA-13-0885	7	150189174	151114459	0.784	3	118	8.86E-03	amp	925,286	focal	7q
TCGA-13-0885	8	106427	21946493	-1.733	3	771	7.41E-11	del	21,840,067	large-scale	8p
TCGA-13-0885	8	22158294	33500157	-0.816	9	733	8.11E-05	del	11,341,864	large-scale	8p
TCGA-13-0885	8	33535523	38082890	0.996	4	114	1.35E-04	amp	4,547,368	focal	8p
TCGA-13-0885	8	38109986	38140200	0.749	1	9	1.29E-14	amp	30,215	focal	8p
TCGA-13-0885	8	38369085	38964478	0.602	1	61	1.00E-31	amp	595,394	focal	8p
TCGA-13-0885	8	39814712	41963931	0.556	1	107	4.33E-06	amp	2,149,220	focal	8p
TCGA-13-0885	8	42155408	42285380	0.771	1	18	4.83E-19	amp	129,973	focal	8p
TCGA-13-0885	8	62451513	62630913	0.520	1	10	1.50E-30	amp	179,401	focal	8q
TCGA-13-0885	8	111636749	111637746	-0.903	1	3	1.10E-43	del	998	focal	8q

TCGA-13-0885	8	111890750	141300492	0.824	1	989	2.39E-57	amp	29,409,743	large-scale	8q
TCGA-13-0885	8	144732941	145717030	0.901	1	80	3.11E-24	amp	984,090	focal	8q
TCGA-13-0885	9	19836	27052464	-0.317	1	967	7.08E-43	del	27,032,629	large-scale	9p
TCGA-13-0885	9	27099319	27217968	0.616	1	24	1.52E-09	amp	118,650	focal	9p
TCGA-13-0885	9	31244061	31244602	-0.696	1	3	2.85E-12	del	542	focal	9p
TCGA-13-0885	9	31634981	32516012	0.439	1	40	4.13E-07	amp	881,032	focal	9p
TCGA-13-0885	9	32562782	40763726	0.576	3	634	4.25E-09	amp	8,200,945	focal	9p
TCGA-13-0885	9	40773988	42484484	-0.270	1	12	1.40E-09	del	1,710,497	focal	9p
TCGA-13-0885	9	42863141	44039906	1.095	2	26	3.99E-05	amp	1,176,766	focal	9p
TCGA-13-0885	9	44088170	45068985	1.354	2	13	2.13E-12	amp	980,816	focal	9p
TCGA-13-0885	9	66768973	66983193	0.770	1	9	1.94E-29	amp	214,221	focal	9q
TCGA-13-0885	9	67017664	122668840	-0.714	3	2,821	3.66E-22	del	55,651,177	large-scale	9q
TCGA-13-0885	9	122672366	122727932	0.383	1	10	7.51E-32	amp	55,567	focal	9q
TCGA-13-0885	9	130509420	130541895	0.673	1	9	1.21E-04	amp	32,476	focal	9q
TCGA-13-0885	9	138967168	139271117	0.537	1	25	7.76E-08	amp	303,950	focal	9q
TCGA-13-0885	10	82918	1034795	0.008	1	70	7.15E-18	neutral	951,878	focal	10p
TCGA-13-0885	10	1036532	1113667	-0.636	1	22	2.35E-18	del	77,136	focal	10p
TCGA-13-0885	10	1219154	13218555	1.142	5	491	5.68E-03	amp	11,999,402	large-scale	10p
TCGA-13-0885	10	13246040	14901714	1.034	1	89	2.18E-17	amp	1,655,675	focal	10p
TCGA-13-0885	10	14978676	26842207	0.848	4	586	7.20E-06	amp	11,863,532	large-scale	10p
TCGA-13-0885	10	75563677	75774113	-0.415	1	7	6.05E-22	del	210,437	focal	10q
TCGA-13-0885	10	75801265	88195826	0.450	1	362	3.46E-29	amp	12,394,562	focal	10q
TCGA-13-0885	10	88201523	88210778	-1.005	1	5	1.01E-08	del	9,256	focal	10q
TCGA-13-0885	10	88404282	88466198	0.846	1	20	2.55E-23	amp	61,917	focal	10q
TCGA-13-0885	10	88467620	88961843	-0.258	1	42	1.60E-05	del	494,224	focal	10q
TCGA-13-0885	10	88978576	89136398	0.525	1	9	2.11E-11	amp	157,823	focal	10q
TCGA-13-0885	10	89137739	93379476	-0.737	2	249	8.86E-13	del	4,241,738	focal	10q
TCGA-13-0885	10	102722510	102977220	0.561	1	29	2.27E-12	amp	254,711	focal	10q
TCGA-13-0885	10	103329953	103344188	0.650	1	8	6.87E-07	amp	14,236	focal	10q
TCGA-13-0885	10	104145624	104164933	0.795	1	15	1.27E-07	amp	19,310	focal	10q
TCGA-13-0885	10	104595403	104640141	-0.401	1	13	6.49E-09	del	44,739	focal	10q
TCGA-13-0885	10	104650210	104668903	0.984	1	3	5.75E-08	amp	18,694	focal	10q
TCGA-13-0885	10	133800567	133987611	1.100	1	7	6.36E-09	amp	187,045	focal	10q
TCGA-13-0885	10	134510751	134947281	0.589	1	23	1.47E-08	amp	436,531	focal	10q
TCGA-13-0885	11	77100	187655	0.304	1	4	2.50E-09	amp	110,556	focal	11p

TCGA-13-0885	11	195463	242291	-0.745	1	23	2.00E-13	del	46,829	focal	11p
TCGA-13-0885	11	468932	1861930	-0.417	1	66	9.15E-03	del	1,392,999	focal	11p
TCGA-13-0885	11	2312973	3996721	-0.507	1	119	4.21E-13	del	1,683,749	focal	11p
TCGA-13-0885	11	4106705	4307639	-0.631	1	10	2.93E-07	del	200,935	focal	11p
TCGA-13-0885	11	20137194	20380838	-0.462	1	13	8.25E-08	del	243,645	focal	11p
TCGA-13-0885	11	27316765	27351389	-0.549	1	10	2.63E-12	del	34,625	focal	11p
TCGA-13-0885	11	45879850	45912144	1.089	1	20	5.94E-19	amp	32,295	focal	11p
TCGA-13-0885	11	46289024	47158204	1.001	3	151	1.82E-11	amp	869,181	focal	11p
TCGA-13-0885	11	59594084	59612659	-0.923	1	4	2.90E-11	del	18,576	focal	11q
TCGA-13-0885	11	59613486	65579462	0.845	3	941	1.65E-05	amp	5,965,977	focal	11q
TCGA-13-0885	11	65734212	77832183	0.844	12	1,205	5.43E-05	amp	12,097,972	focal	11q
TCGA-13-0885	11	77854379	77959924	-0.377	1	9	9.52E-10	del	105,546	focal	11q
TCGA-13-0885	11	77962801	78193951	0.647	2	18	1.78E-03	amp	231,151	focal	11q
TCGA-13-0885	11	95148606	95171874	-0.876	1	7	4.69E-06	del	23,269	focal	11q
TCGA-13-0885	11	105434663	105913136	-0.767	1	8	7.94E-08	del	478,474	focal	11q
TCGA-13-0885	11	112740579	112800382	0.601	1	17	8.01E-11	amp	59,804	focal	11q
TCGA-13-0885	11	113318714	113776051	0.615	1	23	6.07E-10	amp	457,338	focal	11q
TCGA-13-0885	11	118269343	118285670	0.859	1	10	1.56E-15	amp	16,328	focal	11q
TCGA-13-0885	11	124050196	124069175	-1.136	1	4	2.54E-11	del	18,980	focal	11q
TCGA-13-0885	11	124122539	124133386	0.330	1	12	2.94E-05	amp	10,848	focal	11q
TCGA-13-0885	11	124142035	124166266	-0.722	1	4	7.61E-06	del	24,232	focal	11q
TCGA-13-0885	11	124334105	124413487	-1.119	1	11	8.00E-25	del	79,383	focal	11q
TCGA-13-0885	11	124864404	133239916	-0.844	2	302	1.03E-07	del	8,375,513	focal	11q
TCGA-13-0885	11	133312455	134148561	-0.821	1	74	0.00E+00	del	836,107	focal	11q
TCGA-13-0885	12	117617	3676017	0.404	1	329	1.92E-05	amp	3,558,401	focal	12p
TCGA-13-0885	12	3791314	3818907	-0.328	1	7	8.54E-08	del	27,594	focal	12p
TCGA-13-0885	12	3898186	4303791	0.560	1	10	5.90E-08	amp	405,606	focal	12p
TCGA-13-0885	12	4699901	6945081	0.822	2	272	6.23E-11	amp	2,245,181	focal	12p
TCGA-13-0885	12	7476125	7523489	-0.490	1	6	9.32E-04	del	47,365	focal	12p
TCGA-13-0885	12	9510803	9616866	-0.682	1	27	1.42E-24	del	106,064	focal	12p
TCGA-13-0885	12	19351064	19392419	-0.561	1	10	8.94E-14	del	41,356	focal	12p
TCGA-13-0885	12	26968362	26980628	-0.393	1	6	1.05E-05	del	12,267	focal	12p
TCGA-13-0885	12	28592999	28900533	1.107	1	3	1.15E-06	amp	307,535	focal	12p
TCGA-13-0885	12	29314521	29351641	-0.410	1	4	1.66E-13	del	37,121	focal	12p
TCGA-13-0885	12	29353132	29541714	0.581	1	44	1.38E-78	amp	188,583	focal	12p

TCGA-13-0885	12	29550801	31008006	-0.489	1	70	8.63E-70	del	1,457,206	focal	12p
TCGA-13-0885	12	31022537	34066577	0.502	1	185	4.06E-183	amp	3,044,041	focal	12p
TCGA-13-0885	12	34067941	45446647	-0.471	1	401	5.36E-57	del	11,378,707	focal	12q
TCGA-13-0885	12	47537851	47545581	1.083	1	6	2.26E-08	amp	7,731	focal	12q
TCGA-13-0885	12	53706280	54373985	-0.410	1	48	4.54E-20	del	667,706	focal	12q
TCGA-13-0885	12	54375475	54429362	0.483	1	17	1.83E-15	amp	53,888	focal	12q
TCGA-13-0885	12	54722097	54723927	0.794	1	4	2.15E-06	amp	1,831	focal	12q
TCGA-13-0885	12	55344346	55552248	-0.550	1	28	5.11E-18	del	207,903	focal	12q
TCGA-13-0885	12	56621846	94012672	-0.793	7	1,372	5.37E-04	del	37,390,827	large-scale	12q
TCGA-13-0885	12	94070608	99275107	-1.005	3	308	2.46E-08	del	5,204,500	focal	12q
TCGA-13-0885	12	99335712	115677448	-0.631	4	1,435	2.45E-05	del	16,341,737	focal	12q
TCGA-13-0885	12	117165461	117308267	-1.081	1	6	5.93E-10	del	142,807	focal	12q
TCGA-13-0885	12	119120631	119360435	0.360	1	27	9.64E-13	amp	239,805	focal	12q
TCGA-13-0885	12	119953382	119960798	0.792	1	3	1.32E-09	amp	7,417	focal	12q
TCGA-13-0885	12	120324751	120362888	-0.634	1	9	2.71E-11	del	38,138	focal	12q
TCGA-13-0885	12	120363342	120780769	0.290	1	39	4.74E-16	amp	417,428	focal	12q
TCGA-13-0885	12	120816893	121661157	-0.616	2	154	6.81E-12	del	844,265	focal	12q
TCGA-13-0885	12	122207182	131837199	-0.574	2	470	2.48E-05	del	9,630,018	focal	12q
TCGA-13-0885	12	131841245	131884995	0.433	1	13	1.01E-17	amp	43,751	focal	12q
TCGA-13-0885	12	131888324	132288678	-0.589	1	41	0.00E+00	del	400,355	focal	12q
TCGA-13-0885	13	17940165	97843811	-0.837	8	2,727	5.07E-03	del	79,903,647	large-scale	13q
TCGA-13-0885	13	112776691	112819771	0.895	1	12	1.06E-13	amp	43,081	focal	13q
TCGA-13-0885	13	112831655	114107154	-0.256	1	123	0.00E+00	del	1,275,500	focal	13q
TCGA-13-0885	14	34136295	59140161	-0.718	1	1,148	6.54E-34	del	25,003,867	large-scale	14q
TCGA-13-0885	14	59166716	72031376	-1.128	3	804	5.33E-08	del	12,864,661	focal	14q
TCGA-13-0885	14	72046333	72148690	0.307	1	7	2.74E-06	amp	102,358	focal	14q
TCGA-13-0885	14	72207479	72755365	-0.322	1	60	8.99E-07	del	547,887	focal	14q
TCGA-13-0885	14	72789069	72801721	0.254	1	9	1.91E-09	amp	12,653	focal	14q
TCGA-13-0885	14	72802966	76755510	-0.771	3	407	4.09E-06	del	3,952,545	focal	14q
TCGA-13-0885	14	76774748	76802089	0.260	1	12	1.05E-07	amp	27,342	focal	14q
TCGA-13-0885	14	76804447	91983450	-0.373	1	602	3.72E-22	del	15,179,004	large-scale	14q
TCGA-13-0885	14	91985111	92249765	0.394	1	24	5.79E-11	amp	264,655	focal	14q
TCGA-13-0885	14	92250348	92375282	-0.377	1	17	5.34E-12	del	124,935	focal	14q
TCGA-13-0885	14	92462673	92612546	0.724	1	10	3.37E-08	amp	149,874	focal	14q
TCGA-13-0885	14	100558007	101097639	0.861	1	29	1.47E-15	amp	539,633	focal	14q

TCGA-13-0885	14	104125481	104312317	0.873	1	13	4.21E-14	amp	186,837	focal	14q
TCGA-13-0885	15	18343697	39559570	-0.924	18	1,393	1.24E-04	del	21,215,874	large-scale	15q
TCGA-13-0885	15	39583493	39608838	0.481	1	16	3.95E-12	amp	25,346	focal	15q
TCGA-13-0885	15	39609253	39854735	-0.371	1	43	6.78E-13	del	245,483	focal	15q
TCGA-13-0885	15	39879104	39969587	0.318	1	29	1.06E-19	amp	90,484	focal	15q
TCGA-13-0885	15	39980234	41955210	-0.629	3	438	1.65E-06	del	1,974,977	focal	15q
TCGA-13-0885	15	41963065	42003441	0.302	1	11	6.50E-20	amp	40,377	focal	15q
TCGA-13-0885	15	42068339	49430596	-0.445	1	601	2.88E-14	del	7,362,258	focal	15q
TCGA-13-0885	15	49456804	49479553	0.441	1	5	1.45E-08	amp	22,750	focal	15q
TCGA-13-0885	15	59956253	60004876	-0.539	1	19	4.40E-16	del	48,624	focal	15q
TCGA-13-0885	15	63137702	63157341	1.110	1	4	1.33E-06	amp	19,640	focal	15q
TCGA-13-0885	15	66276643	66293653	0.848	1	8	2.45E-10	amp	17,011	focal	15q
TCGA-13-0885	15	66297831	66368920	-0.253	1	4	1.22E-06	del	71,090	focal	15q
TCGA-13-0885	15	66383009	66900066	0.504	1	37	1.44E-13	amp	517,058	focal	15q
TCGA-13-0885	15	67882581	68264582	0.629	1	13	6.32E-09	amp	382,002	focal	15q
TCGA-13-0885	15	68972064	69016016	-0.512	1	8	6.29E-24	del	43,953	focal	15q
TCGA-13-0885	15	69042915	74239450	1.526	4	573	1.90E-13	amp	5,196,536	focal	15q
TCGA-13-0885	15	75655731	76202889	0.544	1	42	6.76E-20	amp	547,159	focal	15q
TCGA-13-0885	15	76660103	80307319	0.771	1	242	1.07E-05	amp	3,647,217	focal	15q
TCGA-13-0885	15	81012015	87840431	1.059	3	461	1.63E-06	amp	6,828,417	focal	15q
TCGA-13-0885	15	87962106	100245154	0.855	5	624	4.34E-04	amp	12,283,049	focal	15q
TCGA-13-0885	15	100279643	100280901	-1.220	1	3	0.00E+00	del	1,259	focal	15q
TCGA-13-0885	16	19535	90321	0.746	1	18	8.58E-15	amp	70,787	focal	16p
TCGA-13-0885	16	100488	210446	-0.456	1	11	1.01E-06	del	109,959	focal	16p
TCGA-13-0885	16	217171	336872	0.360	1	11	7.14E-03	amp	119,702	focal	16p
TCGA-13-0885	16	358370	486721	-0.348	1	7	1.96E-06	del	128,352	focal	16p
TCGA-13-0885	16	508886	1544642	0.790	1	31	2.00E-11	amp	1,035,757	focal	16p
TCGA-13-0885	16	1901728	2746515	0.612	1	87	4.32E-09	amp	844,788	focal	16p
TCGA-13-0885	16	2886477	3081433	0.594	1	21	1.44E-22	amp	194,957	focal	16p
TCGA-13-0885	16	18501100	18511230	0.637	1	5	1.63E-10	amp	10,131	focal	16p
TCGA-13-0885	16	18701665	21392123	-0.661	4	413	3.97E-10	del	2,690,459	focal	16p
TCGA-13-0885	16	33297732	33329623	0.793	1	12	1.66E-22	amp	31,892	focal	16p
TCGA-13-0885	16	33330846	55627396	-0.623	1	789	1.75E-26	del	22,296,551	large-scale	16q
TCGA-13-0885	16	55628429	55642644	0.430	1	9	1.94E-11	amp	14,216	focal	16q
TCGA-13-0885	16	55645892	69409678	-0.726	5	1,003	4.45E-12	del	13,763,787	large-scale	16q

TCGA-13-0885	16	69418461	69753730	0.259	1	70	4.65E-51	amp	335,270	focal	16q
TCGA-13-0885	16	69766813	72982583	-0.488	1	188	7.18E-14	del	3,215,771	focal	16q
TCGA-13-0885	16	73000920	73004896	0.809	1	5	1.02E-09	amp	3,977	focal	16q
TCGA-13-0885	16	73043295	88771676	-0.887	7	744	3.93E-05	del	15,728,382	large-scale	16q
TCGA-13-0885	17	69348	1744856	-0.389	1	147	6.13E-04	del	1,675,509	focal	17p
TCGA-13-0885	17	1977324	10491140	-0.821	5	1,285	1.83E-06	del	8,513,817	large-scale	17p
TCGA-13-0885	17	10524986	17429428	-0.655	1	437	5.40E-15	del	6,904,443	large-scale	17p
TCGA-13-0885	17	17636972	17662935	0.465	1	11	2.47E-10	amp	25,964	focal	17p
TCGA-13-0885	17	17691761	18823647	-0.426	1	206	7.71E-05	del	1,131,887	focal	17p
TCGA-13-0885	17	18832227	18907800	0.401	1	6	7.70E-10	amp	75,574	focal	17p
TCGA-13-0885	17	18956299	24893548	-0.497	1	609	1.39E-12	del	5,937,250	focal	17p
TCGA-13-0885	17	24963211	35462938	-0.844	5	1,125	1.30E-06	del	10,499,728	large-scale	17q
TCGA-13-0885	17	35535831	35710998	-0.426	1	30	4.31E-06	del	175,168	focal	17q
TCGA-13-0885	17	35752474	35799236	0.386	1	8	5.42E-29	amp	46,763	focal	17q
TCGA-13-0885	17	35799581	43114521	-0.732	4	1,137	8.61E-13	del	7,314,941	focal	17q
TCGA-13-0885	17	43271136	43279802	0.993	1	4	1.45E-10	amp	8,667	focal	17q
TCGA-13-0885	17	46695513	46709339	-1.214	1	6	3.67E-08	del	13,827	focal	17q
TCGA-13-0885	17	53700068	53763559	0.501	1	25	1.06E-17	amp	63,492	focal	17q
TCGA-13-0885	17	58043326	58190746	0.410	1	16	7.77E-21	amp	147,421	focal	17q
TCGA-13-0885	17	64695223	68754800	-0.769	2	104	1.13E-09	del	4,059,578	focal	17q
TCGA-13-0885	17	68793038	70253008	0.815	2	93	1.09E-04	amp	1,459,971	focal	17q
TCGA-13-0885	17	73621214	73683115	0.664	1	12	9.32E-04	amp	61,902	focal	17q
TCGA-13-0885	17	75723841	75732383	-0.445	1	9	8.17E-16	del	8,543	focal	17q
TCGA-13-0885	17	75770978	75839528	0.867	1	20	1.18E-06	amp	68,551	focal	17q
TCGA-13-0885	17	77219727	77678946	0.919	1	31	4.65E-15	amp	459,220	focal	17q
TCGA-13-0885	18	37356	102384	0.856	1	14	8.21E-45	amp	65,029	focal	18p
TCGA-13-0885	18	33092982	33200270	0.843	1	6	1.03E-06	amp	107,289	focal	18q
TCGA-13-0885	18	41918033	41928895	-0.937	1	7	9.05E-08	del	10,863	focal	18q
TCGA-13-0885	18	46156126	46239098	-0.671	1	9	1.44E-03	del	82,973	focal	18q
TCGA-13-0885	18	54797016	54801961	0.669	1	3	2.65E-17	amp	4,946	focal	18q
TCGA-13-0885	18	54967520	55177269	-0.741	1	22	2.00E-12	del	209,750	focal	18q
TCGA-13-0885	18	55720753	76061448	-0.777	1	500	0.00E+00	del	20,340,696	large-scale	18q
TCGA-13-0885	19	233677	278017	-1.004	1	6	1.80E-05	del	44,341	focal	19p
TCGA-13-0885	19	2750680	2890196	-0.812	1	16	9.54E-08	del	139,517	focal	19p
TCGA-13-0885	19	5549689	9801447	-0.836	4	601	1.88E-07	del	4,251,759	focal	19p

TCGA-13-0885	19	10305416	10613904	0.780	2	66	1.59E-07	amp	308,489	focal	19p
TCGA-13-0885	19	10614938	10656474	-0.384	1	15	2.67E-06	del	41,537	focal	19p
TCGA-13-0885	19	11623377	12599352	-0.655	1	90	7.48E-110	del	975,976	focal	19p
TCGA-13-0885	19	13926315	13949752	1.104	1	4	7.69E-12	amp	23,438	focal	19p
TCGA-13-0885	19	16120348	16144730	0.813	1	7	2.46E-07	amp	24,383	focal	19p
TCGA-13-0885	19	17234277	46045768	0.968	3	2,002	8.57E-28	amp	28,811,492	large-scale	19q
TCGA-13-0885	19	46047293	46077703	-0.458	1	6	1.59E-47	del	30,411	focal	19q
TCGA-13-0885	19	46079195	57072110	1.362	3	1,833	1.12E-08	amp	10,992,916	large-scale	19q
TCGA-13-0885	19	58637830	59489508	0.780	1	182	7.40E-06	amp	851,679	focal	19q
TCGA-13-0885	19	59500813	63789290	0.580	1	630	0.00E+00	amp	4,288,478	focal	19q
TCGA-13-0885	20	16105	1651058	0.778	1	130	2.79E-11	amp	1,634,954	focal	20p
TCGA-13-0885	20	1685468	1685588	-1.131	1	2	8.85E-11	del	121	focal	20p
TCGA-13-0885	20	1747140	4235642	0.907	1	272	1.50E-05	amp	2,488,503	focal	20p
TCGA-13-0885	20	4653039	20116331	0.967	3	638	3.19E-03	amp	15,463,293	large-scale	20p
TCGA-13-0885	20	20156706	28185413	0.856	1	289	6.45E-15	amp	8,028,708	large-scale	20p
TCGA-13-0885	20	28227668	28261025	-0.284	1	11	1.83E-24	del	33,358	focal	20q
TCGA-13-0885	20	29308937	32500764	0.977	7	392	2.42E-08	amp	3,191,828	focal	20q
TCGA-13-0885	20	32508741	32558989	-0.376	1	14	2.32E-11	del	50,249	focal	20q
TCGA-13-0885	20	32567815	35216649	0.337	1	392	2.55E-16	amp	2,648,835	focal	20q
TCGA-13-0885	20	35219659	35229917	-0.721	1	5	4.93E-06	del	10,259	focal	20q
TCGA-13-0885	20	35233684	36511139	0.290	1	127	6.13E-07	amp	1,277,456	focal	20q
TCGA-13-0885	20	36550314	36586627	-0.520	1	9	2.04E-24	del	36,314	focal	20q
TCGA-13-0885	20	36593054	43692728	0.355	1	432	5.04E-17	amp	7,099,675	focal	20q
TCGA-13-0885	20	43702460	43711030	-0.868	1	4	2.07E-09	del	8,571	focal	20q
TCGA-13-0885	20	43712370	55236449	0.577	3	626	1.12E-07	amp	11,524,080	large-scale	20q
TCGA-13-0885	20	55336931	55376996	-0.425	1	18	4.94E-22	del	40,066	focal	20q
TCGA-13-0885	20	55381776	56667889	0.694	1	46	1.47E-05	amp	1,286,114	focal	20q
TCGA-13-0885	20	56675859	56676573	-0.538	1	3	1.17E-07	del	715	focal	20q
TCGA-13-0885	20	56677728	62374851	1.026	5	334	2.26E-06	amp	5,697,124	focal	20q
TCGA-13-0885	21	39464832	39475463	-0.799	1	8	1.19E-10	del	10,632	focal	21q
TCGA-13-0885	21	45131021	45204380	0.822	1	8	1.50E-10	amp	73,360	focal	21q
TCGA-13-0885	21	45415802	45527738	-0.366	1	15	5.63E-12	del	111,937	focal	21q
TCGA-13-0885	21	45665763	46381524	0.687	1	19	1.36E-12	amp	715,762	focal	21q
TCGA-13-0885	21	46671944	46676168	0.819	1	4	3.62E-04	amp	4,225	focal	21q
TCGA-13-0885	22	14456038	20993925	-0.732	2	579	5.36E-25	del	6,537,888	large-scale	22q

TCGA-13-0885	22	33315157	49204119	-0.782	4	1,219	1.49E-04	del	15,888,963	large-scale	22q
TCGA-13-0885	22	49306697	49583925	-0.485	1	32	0.00E+00	del	277,229	focal	22q
TCGA-13-0885	X	8719204	8726941	-0.632	1	7	7.97E-12	del	7,738	focal	Xp
TCGA-13-0885	X	8774040	8909825	0.328	1	5	3.07E-07	amp	135,786	focal	Xp
TCGA-13-0885	X	8953375	8959990	-0.604	1	5	3.46E-04	del	6,616	focal	Xp
TCGA-13-0885	X	18821334	18827100	0.749	1	5	5.42E-27	amp	5,767	focal	Xp
TCGA-13-0885	X	37584635	37590471	-0.748	1	4	4.73E-07	del	5,837	focal	Xp
TCGA-13-0885	X	37965422	38067463	-0.662	1	21	4.05E-37	del	102,042	focal	Xp
TCGA-13-0885	X	53659255	53677708	-0.789	1	11	4.14E-09	del	18,454	focal	Xp
TCGA-13-0885	X	61636459	69690989	0.731	1	325	2.35E-07	amp	8,054,531	focal	Xq
TCGA-13-0885	X	69880622	72010582	0.834	4	200	1.15E-03	amp	2,129,961	focal	Xq
TCGA-13-0885	X	72011656	89254325	-0.564	2	349	1.50E-42	del	17,242,670	focal	Xq
TCGA-13-0885	X	102228709	102854843	-0.502	1	22	1.31E-21	del	626,135	focal	Xq
TCGA-13-0885	X	102860436	102931844	0.450	1	11	5.48E-18	amp	71,409	focal	Xq
TCGA-13-0885	X	102966529	118610324	-0.640	3	695	6.19E-18	del	15,643,796	focal	Xq
TCGA-13-0885	X	118634446	118803767	0.365	1	17	1.42E-09	amp	169,322	focal	Xq
TCGA-13-0885	X	119302795	119397117	0.485	1	12	2.25E-10	amp	94,323	focal	Xq
TCGA-13-0885	X	122657393	122664797	-1.235	1	4	3.82E-11	del	7,405	focal	Xq
TCGA-13-0885	X	125512780	126352799	-0.999	1	5	5.39E-12	del	840,020	focal	Xq
TCGA-13-0885	X	151784806	151852064	0.812	1	8	7.94E-12	amp	67,259	focal	Xq
TCGA-13-0885	X	152374164	153533799	1.023	3	219	1.77E-12	amp	1,159,636	focal	Xq
TCGA-13-0885	X	154880374	154892657	1.010	1	9	0.00E+00	amp	12,284	focal	Xq
TCGA-13-0887	1	3273	11017465	-0.428	1	664	2.34E-05	del	11,014,193	focal	1p
TCGA-13-0887	1	11020117	11029137	1.125	1	2	3.20E-09	amp	9,021	focal	1p
TCGA-13-0887	1	11039209	11485291	-0.395	1	79	6.30E-06	del	446,083	focal	1p
TCGA-13-0887	1	11496790	11501838	0.314	1	6	2.70E-05	amp	5,049	focal	1p
TCGA-13-0887	1	11506573	16762487	-0.685	5	504	2.70E-03	del	5,255,915	focal	1p
TCGA-13-0887	1	16763448	16766592	0.310	1	11	2.50E-08	amp	3,145	focal	1p
TCGA-13-0887	1	16766754	22011460	-0.431	1	578	6.36E-09	del	5,244,707	focal	1p
TCGA-13-0887	1	22014889	22023541	0.705	1	5	1.66E-09	amp	8,653	focal	1p
TCGA-13-0887	1	22030297	28177255	-1.228	7	750	7.17E-05	del	6,146,959	focal	1p
TCGA-13-0887	1	28187457	30144332	0.300	1	170	1.65E-08	amp	1,956,876	focal	1p
TCGA-13-0887	1	30150624	30203252	-1.286	1	2	1.04E-07	del	52,629	focal	1p
TCGA-13-0887	1	48461078	48471063	1.231	1	7	9.75E-11	amp	9,986	focal	1p
TCGA-13-0887	1	61597084	61642137	0.851	1	5	5.96E-04	amp	45,054	focal	1p

TCGA-13-0887	1	65083517	65098422	0.681	1	8	3.52E-05	amp	14,906	focal	1p
TCGA-13-0887	1	82319748	84108066	-1.041	1	3	1.01E-08	del	1,788,319	focal	1p
TCGA-13-0887	1	89424369	89436803	0.776	1	9	8.99E-08	amp	12,435	focal	1p
TCGA-13-0887	1	100255767	100299823	-0.511	1	6	3.22E-05	del	44,057	focal	1p
TCGA-13-0887	1	111819965	111834618	1.024	1	7	4.73E-11	amp	14,654	focal	1p
TCGA-13-0887	1	115416941	115995393	-0.374	1	5	6.81E-04	del	578,453	focal	1p
TCGA-13-0887	1	121053845	121185577	-0.972	1	6	9.30E-09	del	131,733	focal	1p
TCGA-13-0887	1	142877385	143621094	0.731	2	46	8.88E-05	amp	743,710	focal	1q
TCGA-13-0887	1	143705716	143732238	0.509	1	5	6.63E-05	amp	26,523	focal	1q
TCGA-13-0887	1	143959904	144077467	0.832	1	47	3.07E-32	amp	117,564	focal	1q
TCGA-13-0887	1	159271137	159283935	-0.829	1	6	1.94E-06	del	12,799	focal	1q
TCGA-13-0887	1	170804668	170813990	-0.979	1	7	1.54E-08	del	9,323	focal	1q
TCGA-13-0887	1	171440799	199387274	0.449	1	1,565	3.08E-58	amp	27,946,476	focal	1q
TCGA-13-0887	1	199452392	202630343	0.588	1	423	6.01E-05	amp	3,177,952	focal	1q
TCGA-13-0887	1	202663810	205465764	0.550	1	366	2.54E-11	amp	2,801,955	focal	1q
TCGA-13-0887	1	205763438	205856342	0.715	1	20	3.66E-13	amp	92,905	focal	1q
TCGA-13-0887	1	205934169	247197778	1.225	5	2,490	1.46E-11	amp	41,263,610	large-scale	1q
TCGA-13-0887	2	31366	3196771	0.527	1	78	9.73E-13	amp	3,165,406	focal	2p
TCGA-13-0887	2	3239942	3407163	-0.804	1	5	4.82E-09	del	167,222	focal	2p
TCGA-13-0887	2	3440297	26441089	0.575	3	939	3.04E-07	amp	23,000,793	focal	2p
TCGA-13-0887	2	26443449	26462598	-0.725	1	6	4.82E-08	del	19,150	focal	2p
TCGA-13-0887	2	32512134	32532209	-0.628	1	8	1.26E-07	del	20,076	focal	2p
TCGA-13-0887	2	46692850	46704691	-0.808	1	7	1.13E-14	del	11,842	focal	2p
TCGA-13-0887	2	46839073	47219999	0.382	1	27	3.11E-16	amp	380,927	focal	2p
TCGA-13-0887	2	47231748	47488856	-0.549	1	14	9.60E-47	del	257,109	focal	2p
TCGA-13-0887	2	91670487	91683799	-1.121	1	11	1.14E-17	del	13,313	focal	2p
TCGA-13-0887	2	95307311	95339705	1.110	1	9	8.26E-12	amp	32,395	focal	2q
TCGA-13-0887	2	96237460	96284481	0.974	1	7	1.44E-05	amp	47,022	focal	2q
TCGA-13-0887	2	108655008	108655153	1.521	1	2	1.57E-05	amp	146	focal	2q
TCGA-13-0887	2	122209461	124499680	-0.358	1	12	9.02E-08	del	2,290,220	focal	2q
TCGA-13-0887	2	124695658	128099380	1.151	2	109	1.41E-10	amp	3,403,723	focal	2q
TCGA-13-0887	2	134069332	134728220	1.262	1	3	1.69E-05	amp	658,889	focal	2q
TCGA-13-0887	2	154043037	154326656	-0.986	1	3	7.12E-09	del	283,620	focal	2q
TCGA-13-0887	2	173131499	173143557	-0.362	1	7	8.28E-05	del	12,059	focal	2q
TCGA-13-0887	2	173159153	173556256	0.748	2	16	2.15E-04	amp	397,104	focal	2q

TCGA-13-0887	2	175898466	197458160	0.821	1	1,114	4.71E-12	amp	21,559,695	focal	2q
TCGA-13-0887	2	197492761	201243386	0.576	1	187	2.64E-06	amp	3,750,626	focal	2q
TCGA-13-0887	2	201444144	227828853	0.982	5	1,719	2.15E-19	amp	26,384,710	focal	2q
TCGA-13-0887	2	241328333	241358988	1.001	1	8	9.71E-09	amp	30,656	focal	2q
TCGA-13-0887	2	242079546	242712953	0.489	1	17	0.00E+00	amp	633,408	focal	2q
TCGA-13-0887	3	336341	16319693	-0.742	3	973	3.38E-10	del	15,983,353	focal	3p
TCGA-13-0887	3	16333066	25477479	0.409	1	190	1.43E-20	amp	9,144,414	focal	3p
TCGA-13-0887	3	25735745	27127570	0.603	1	25	9.57E-46	amp	1,391,826	focal	3p
TCGA-13-0887	3	27132278	46919830	-0.843	5	1,278	4.40E-07	del	19,787,553	focal	3p
TCGA-13-0887	3	47024855	48576770	-0.513	1	233	2.38E-15	del	1,551,916	focal	3p
TCGA-13-0887	3	48599883	49902306	-0.713	3	276	8.46E-08	del	1,302,424	focal	3p
TCGA-13-0887	3	49902420	49902687	1.896	1	2	4.83E-13	amp	268	focal	3p
TCGA-13-0887	3	49902894	51400148	-0.460	1	194	1.48E-17	del	1,497,255	focal	3p
TCGA-13-0887	3	51401354	51401618	2.271	1	2	1.19E-28	amp	265	focal	3p
TCGA-13-0887	3	51404948	52147079	-0.358	1	90	6.00E-07	del	742,132	focal	3p
TCGA-13-0887	3	52156000	52203030	0.504	1	5	1.10E-06	amp	47,031	focal	3p
TCGA-13-0887	3	52208184	52428813	-0.764	2	101	3.80E-06	del	220,630	focal	3p
TCGA-13-0887	3	52677394	60692705	-0.893	6	552	9.46E-06	del	8,015,312	focal	3p
TCGA-13-0887	3	60873162	99699064	0.257	1	760	1.51E-08	amp	38,825,903	large-scale	3p
TCGA-13-0887	3	99718083	99861807	-0.335	1	15	2.51E-65	del	143,725	focal	3q
TCGA-13-0887	3	99969748	117646251	0.509	1	862	3.71E-53	amp	17,676,504	focal	3q
TCGA-13-0887	3	117847407	118028455	-1.009	1	3	3.83E-15	del	181,049	focal	3q
TCGA-13-0887	3	118228182	122723358	0.630	1	220	4.64E-07	amp	4,495,177	focal	3q
TCGA-13-0887	3	122772020	125531155	0.708	1	291	1.90E-113	amp	2,759,136	focal	3q
TCGA-13-0887	3	135679862	135734080	-0.397	1	7	6.55E-03	del	54,219	focal	3q
TCGA-13-0887	3	139506183	139506692	1.977	1	2	3.93E-12	amp	510	focal	3q
TCGA-13-0887	3	140649278	140719800	0.896	1	8	3.25E-11	amp	70,523	focal	3q
TCGA-13-0887	3	144252391	144322856	-0.640	1	5	1.25E-05	del	70,466	focal	3q
TCGA-13-0887	3	156765225	181380988	0.681	1	870	1.74E-23	amp	24,615,764	focal	3q
TCGA-13-0887	3	181523507	181816655	-0.361	1	11	7.71E-09	del	293,149	focal	3q
TCGA-13-0887	3	181820169	185563878	0.608	2	314	2.30E-09	amp	3,743,710	focal	3q
TCGA-13-0887	3	199322138	199330956	-0.291	1	3	0.00E+00	del	8,819	focal	3q
TCGA-13-0887	4	43108	867147	0.277	1	88	6.49E-07	amp	824,040	focal	4p
TCGA-13-0887	4	880223	897361	-0.630	1	6	2.12E-09	del	17,139	focal	4p
TCGA-13-0887	4	931626	3314386	0.473	1	275	1.42E-05	amp	2,382,761	focal	4p

TCGA-13-0887	4	3341585	3399521	-0.421	1	5	2.57E-16	del	57,937	focal	4p
TCGA-13-0887	4	3399978	27195821	1.184	3	945	2.41E-13	amp	23,795,844	large-scale	4p
TCGA-13-0887	4	91448364	103161572	-0.560	1	310	1.41E-04	del	11,713,209	focal	4q
TCGA-13-0887	4	103183813	148080353	-0.649	1	1,594	6.18E-59	del	44,896,541	large-scale	4q
TCGA-13-0887	4	148566506	149022237	0.314	1	38	7.58E-50	amp	455,732	focal	4q
TCGA-13-0887	4	149047037	186304814	-0.920	3	1,178	2.09E-06	del	37,257,778	large-scale	4q
TCGA-13-0887	5	111233	1335449	0.661	1	132	3.60E-08	amp	1,224,217	focal	5p
TCGA-13-0887	5	1371429	1387384	-0.366	1	7	3.21E-24	del	15,956	focal	5p
TCGA-13-0887	5	54188641	123584392	-0.805	2	2,651	1.26E-11	del	69,395,752	large-scale	5q
TCGA-13-0887	5	125956056	125971785	-0.670	1	4	2.97E-29	del	15,730	focal	5q
TCGA-13-0887	5	137984159	158444101	0.566	2	1,499	1.35E-47	amp	20,459,943	focal	5q
TCGA-13-0887	5	158455153	162877687	-0.582	2	168	8.91E-18	del	4,422,535	focal	5q
TCGA-13-0887	5	168071681	170327693	-0.983	1	143	3.24E-129	del	2,256,013	focal	5q
TCGA-13-0887	5	177088900	177392232	-1.031	2	29	1.88E-03	del	303,333	focal	5q
TCGA-13-0887	5	177395337	177480950	0.455	1	13	4.58E-09	amp	85,614	focal	5q
TCGA-13-0887	6	85218	12197245	-0.840	3	464	5.99E-07	del	12,112,028	focal	6p
TCGA-13-0887	6	24516437	24530960	-0.825	1	7	2.07E-08	del	14,524	focal	6p
TCGA-13-0887	6	24758826	24766617	-0.710	1	5	1.71E-08	del	7,792	focal	6p
TCGA-13-0887	6	24816761	24893714	-0.566	1	11	1.59E-27	del	76,954	focal	6p
TCGA-13-0887	6	33239182	43334703	0.829	3	1,066	1.89E-03	amp	10,095,522	focal	6p
TCGA-13-0887	6	44210225	44228133	0.869	1	12	6.46E-274	amp	17,909	focal	6p
TCGA-13-0887	6	44229291	145191466	-0.881	3	4,108	4.23E-05	del	100,962,176	large-scale	6q
TCGA-13-0887	6	145213555	170790965	-1.121	7	1,281	1.98E-06	del	25,577,411	large-scale	6q
TCGA-13-0887	7	35700109	35808275	-0.990	1	4	2.08E-07	del	108,167	focal	7p
TCGA-13-0887	7	45719756	45898895	-0.579	1	14	3.76E-06	del	179,140	focal	7p
TCGA-13-0887	7	47310908	47374940	-1.007	1	7	8.81E-08	del	64,033	focal	7p
TCGA-13-0887	7	64856742	64870514	-0.663	1	9	5.93E-12	del	13,773	focal	7q
TCGA-13-0887	7	65184173	65217260	0.782	1	7	6.83E-23	amp	33,088	focal	7q
TCGA-13-0887	7	100183571	100230568	0.634	1	29	2.42E-28	amp	46,998	focal	7q
TCGA-13-0887	7	117612786	117667045	-0.608	1	10	9.55E-08	del	54,260	focal	7q
TCGA-13-0887	7	120283848	120383271	-0.710	1	6	9.43E-08	del	99,424	focal	7q
TCGA-13-0887	7	120766047	121603554	0.632	1	70	3.44E-08	amp	837,508	focal	7q
TCGA-13-0887	7	121788041	128891495	0.611	1	371	2.58E-10	amp	7,103,455	focal	7q
TCGA-13-0887	7	129117192	137263351	0.594	1	486	7.80E-09	amp	8,146,160	focal	7q
TCGA-13-0887	7	137357668	137358855	-0.736	1	3	6.32E-12	del	1,188	focal	7q

TCGA-13-0887	7	137381886	158595176	0.828	9	1,378	3.34E-06	amp	21,213,291	large-scale	7q
TCGA-13-0887	8	106409	23767730	-1.336	3	1,010	1.96E-09	del	23,661,322	large-scale	8p
TCGA-13-0887	8	23919561	24421709	0.673	1	58	6.29E-17	amp	502,149	focal	8p
TCGA-13-0887	8	24941143	27675621	0.638	1	217	1.10E-10	amp	2,734,479	focal	8p
TCGA-13-0887	8	27785193	40797651	0.956	5	655	1.18E-03	amp	13,012,459	large-scale	8p
TCGA-13-0887	8	40843026	67531432	-0.278	1	879	1.85E-22	del	26,688,407	large-scale	8q
TCGA-13-0887	8	67534853	67534979	0.630	1	2	1.32E-05	amp	127	focal	8q
TCGA-13-0887	8	67535327	110543039	-0.907	7	1,700	2.67E-05	del	43,007,713	large-scale	8q
TCGA-13-0887	8	110545539	110564250	0.372	1	10	1.94E-11	amp	18,712	focal	8q
TCGA-13-0887	8	110566355	110723981	-0.613	1	29	1.93E-41	del	157,627	focal	8q
TCGA-13-0887	8	110980916	146249916	0.764	2	1,373	1.87613999249	amp	35,269,001	large-scale	8q
TCGA-13-0887	9	19820	20048	0.821	1	2	3.43E-06	amp	229	focal	9p
TCGA-13-0887	9	32515996	32560846	-0.485	1	8	3.15E-10	del	44,851	focal	9p
TCGA-13-0887	9	32562794	38477107	0.268	1	576	3.29E-12	amp	5,914,314	focal	9p
TCGA-13-0887	9	38517147	38517721	-1.074	1	4	1.72E-36	del	575	focal	9p
TCGA-13-0887	9	109102088	109104000	-0.827	1	2	5.40E-15	del	1,913	focal	9q
TCGA-13-0887	9	109108304	122823407	0.511	1	859	0.00E+00	amp	13,715,104	focal	9q
TCGA-13-0887	9	122825360	134973176	-0.891	5	1,299	4.04E-05	del	12,147,817	focal	9q
TCGA-13-0887	9	134975524	135021012	0.602	1	5	7.89E-07	amp	45,489	focal	9q
TCGA-13-0887	9	135070842	140190686	-0.674	1	417	0.00E+00	del	5,119,845	focal	9q
TCGA-13-0887	10	18156301	18236324	0.815	1	8	1.02E-05	amp	80,024	focal	10p
TCGA-13-0887	10	22538400	22657406	-0.440	1	10	3.01E-05	del	119,007	focal	10p
TCGA-13-0887	10	30677899	30703256	0.738	1	13	8.82E-10	amp	25,358	focal	10p
TCGA-13-0887	10	34193465	34439894	0.898	1	3	2.15E-10	amp	246,430	focal	10p
TCGA-13-0887	10	34448613	59844394	-0.667	4	902	1.19E-05	del	25,395,782	large-scale	10q
TCGA-13-0887	10	64563198	75346047	-0.802	4	810	9.16E-08	del	10,782,850	focal	10q
TCGA-13-0887	10	75472681	81276115	0.374	1	229	5.03E-267	amp	5,803,435	focal	10q
TCGA-13-0887	10	81620686	97799847	-0.797	3	980	1.10E-03	del	16,179,162	focal	10q
TCGA-13-0887	10	102265661	102297694	-0.477	1	13	3.85E-06	del	32,034	focal	10q
TCGA-13-0887	10	104166339	107435947	-1.166	1	352	0.00E+00	del	3,269,609	focal	10q
TCGA-13-0887	10	124317948	124331246	0.473	1	13	9.78E-90	amp	13,299	focal	10q
TCGA-13-0887	10	124334597	124342837	-2.272	1	8	1.50E-78	del	8,241	focal	10q
TCGA-13-0887	10	124346494	124367272	0.663	1	11	1.55E-08	amp	20,779	focal	10q
TCGA-13-0887	11	76869	4104340	0.309	1	310	5.23E-08	amp	4,027,472	focal	11p
TCGA-13-0887	11	4106735	4316851	-0.372	1	14	1.14E-07	del	210,117	focal	11p

TCGA-13-0887	11	20134047	20404843	-0.377	1	16	9.14E-47	del	270,797	focal	11p
TCGA-13-0887	11	66805871	66809083	1.268	1	6	2.25E-10	amp	3,213	focal	11q
TCGA-13-0887	11	67311007	67315103	0.866	1	5	9.43E-06	amp	4,097	focal	11q
TCGA-13-0887	11	70183434	133762666	0.515	1	3,691	4.04E-215	amp	63,579,233	large-scale	11q
TCGA-13-0887	11	133861852	134237075	-1.682	1	2	0.00E+00	del	375,224	focal	11q
TCGA-13-0887	12	6831604	6836762	1.609	1	3	5.50E-11	amp	5,159	focal	12p
TCGA-13-0887	12	11017401	11694204	-0.492	1	37	7.01E-30	del	676,804	focal	12p
TCGA-13-0887	12	21535571	21590418	-0.335	1	16	2.59E-08	del	54,848	focal	12p
TCGA-13-0887	12	45040992	45050397	-0.352	1	6	4.08E-07	del	9,406	focal	12q
TCGA-13-0887	12	45272868	46776261	0.376	1	118	1.52E-03	amp	1,503,394	focal	12q
TCGA-13-0887	12	46777857	46787936	-0.338	1	6	1.68E-05	del	10,080	focal	12q
TCGA-13-0887	12	46802597	52123546	0.382	1	904	2.00E-04	amp	5,320,950	focal	12q
TCGA-13-0887	12	52125843	52140872	-0.330	1	5	6.06E-04	del	15,030	focal	12q
TCGA-13-0887	12	52142367	69441256	0.502	3	1,300	2.13E-04	amp	17,298,890	large-scale	12q
TCGA-13-0887	12	70184360	72954971	0.259	1	115	2.45E-17	amp	2,770,612	focal	12q
TCGA-13-0887	12	73336601	73407905	-1.286	1	3	4.20E-12	del	71,305	focal	12q
TCGA-13-0887	12	99026114	106821039	-0.868	3	670	1.39E-06	del	7,794,926	focal	12q
TCGA-13-0887	12	107199933	119949513	-0.673	3	1,237	1.83E-03	del	12,749,581	focal	12q
TCGA-13-0887	12	119953388	119960827	0.464	1	3	7.84E-07	amp	7,440	focal	12q
TCGA-13-0887	12	120029170	120365864	-0.503	1	60	3.35E-18	del	336,695	focal	12q
TCGA-13-0887	12	120367331	120431739	1.136	1	3	7.03E-08	amp	64,409	focal	12q
TCGA-13-0887	12	120443169	120765836	-0.331	1	26	5.45E-04	del	322,668	focal	12q
TCGA-13-0887	12	120769037	120780771	0.371	1	7	2.65E-08	amp	11,735	focal	12q
TCGA-13-0887	12	120816878	122038617	-0.805	3	206	3.62E-07	del	1,221,740	focal	12q
TCGA-13-0887	12	122062896	132288712	-0.932	5	569	1.74E-05	del	10,225,817	focal	12q
TCGA-13-0887	13	39072781	52019943	-0.983	3	766	1.06E-06	del	12,947,163	focal	13q
TCGA-13-0887	13	52043291	113338553	1.509	2	1,404	2.72E-15	amp	61,295,263	large-scale	13q
TCGA-13-0887	14	18184339	20937442	-0.091	1	279	6.98E-12	neutral	2,753,104	focal	14q
TCGA-13-0887	14	20939345	58904986	0.816	2	1,968	1.16E-46	amp	37,965,642	large-scale	14q
TCGA-13-0887	14	59000185	59037533	-0.532	1	10	4.58E-04	del	37,349	focal	14q
TCGA-13-0887	14	59040186	59146515	0.347	1	7	2.91E-13	amp	106,330	focal	14q
TCGA-13-0887	14	59166706	102475750	-1.097	9	2,688	4.13E-04	del	43,309,045	large-scale	14q
TCGA-13-0887	14	102482584	102490671	1.215	1	3	1.46E-06	amp	8,088	focal	14q
TCGA-13-0887	14	104765890	104766241	2.722	1	2	1.70E-21	amp	352	focal	14q
TCGA-13-0887	14	105858251	106005120	-0.891	3	27	1.28E-04	del	146,870	focal	14q

TCGA-13-0887	15	18343738	60324051	-0.757	5	3,333	1.47E-03	del	41,980,314	large-scale	15q
TCGA-13-0887	15	60361596	81584227	-0.852	5	1,828	1.45E-05	del	21,222,632	large-scale	15q
TCGA-13-0887	15	81586281	100280678	0.445	1	1,037	0.00E+00	amp	18,694,398	large-scale	15q
TCGA-13-0887	16	19679	20472371	-0.875	5	1,439	7.40E-06	del	20,452,693	large-scale	16p
TCGA-13-0887	16	20473841	20474407	1.253	1	3	1.22E-11	amp	567	focal	16p
TCGA-13-0887	16	20477999	23153746	-0.502	1	372	2.03E-04	del	2,675,748	focal	16p
TCGA-13-0887	16	23267317	23286460	0.454	1	4	7.96E-05	amp	19,144	focal	16p
TCGA-13-0887	16	23289961	29582349	-0.506	1	496	1.45E-173	del	6,292,389	focal	16p
TCGA-13-0887	16	44945802	45155346	-1.791	1	22	3.16E-65	del	209,545	focal	16q
TCGA-13-0887	16	45381770	45383198	-1.260	1	3	5.48E-09	del	1,429	focal	16q
TCGA-13-0887	16	55044493	56995748	-0.469	1	366	1.30E-06	del	1,951,256	focal	16q
TCGA-13-0887	16	57003675	57086277	1.287	1	2	8.64E-09	amp	82,603	focal	16q
TCGA-13-0887	16	57095150	65563520	-0.528	1	201	4.95E-07	del	8,468,371	focal	16q
TCGA-13-0887	16	65586895	65587018	1.098	1	2	3.95E-08	amp	124	focal	16q
TCGA-13-0887	16	65587201	88771684	-1.292	3	1,704	2.65E-36	del	23,184,484	large-scale	16q
TCGA-13-0887	17	1597320	4672723	0.842	3	474	1.42E-06	amp	3,075,404	focal	17p
TCGA-13-0887	17	5323913	5332756	-0.680	1	5	3.41E-05	del	8,844	focal	17p
TCGA-13-0887	17	7190018	18261580	-0.539	1	1,175	2.59E-17	del	11,071,563	large-scale	17p
TCGA-13-0887	17	18359322	22185649	-1.177	5	355	1.31E-06	del	3,826,328	focal	17p
TCGA-13-0887	17	22303544	22303839	0.791	1	3	8.48E-07	amp	296	focal	17q
TCGA-13-0887	17	22313313	71005372	-0.982	19	5,092	8.38E-05	del	48,692,060	large-scale	17q
TCGA-13-0887	17	71005805	71025116	0.449	1	6	3.55E-09	amp	19,312	focal	17q
TCGA-13-0887	17	71026515	78599538	-0.979	2	746	1.42E-48	del	7,573,024	focal	17q
TCGA-13-0887	18	37446	97451	0.316	1	10	4.57E-12	amp	60,006	focal	18p
TCGA-13-0887	18	97893	100223	-0.885	1	7	3.17E-14	del	2,331	focal	18p
TCGA-13-0887	18	214027	324980	-0.422	1	17	8.92E-08	del	110,954	focal	18p
TCGA-13-0887	18	35455893	76061480	-1.042	5	1,227	5.67E-06	del	40,605,588	large-scale	18q
TCGA-13-0887	19	1411854	1412963	1.323	1	3	1.35E-04	amp	1,110	focal	19p
TCGA-13-0887	19	4243386	5355586	1.027	3	123	2.23E-04	amp	1,112,201	focal	19p
TCGA-13-0887	19	5592538	5619232	-1.335	1	13	1.32E-39	del	26,695	focal	19p
TCGA-13-0887	19	5642150	24136957	0.674	7	2,651	1.34E-10	amp	18,494,808	large-scale	19p
TCGA-13-0887	19	32423645	32430133	-0.756	1	7	1.54E-11	del	6,489	focal	19q
TCGA-13-0887	19	32937932	49989039	0.558	2	1,926	6.51E-08	amp	17,051,108	large-scale	19q
TCGA-13-0887	19	54285514	54285641	1.717	1	2	1.47E-06	amp	128	focal	19q
TCGA-13-0887	19	56175421	56177316	-1.298	1	3	4.34E-16	del	1,896	focal	19q

TCGA-13-0887	19	58395638	58407669	-0.923	1	6	2.77E-16	del	12,032	focal	19q
TCGA-13-0887	20	16090	9267300	0.878	1	614	2.86E-10	amp	9,251,211	large-scale	20p
TCGA-13-0887	20	9348244	16201692	0.860	1	198	2.64E-192	amp	6,853,449	large-scale	20p
TCGA-13-0887	20	23292870	23305947	-0.942	1	6	7.10E-15	del	13,078	focal	20p
TCGA-13-0887	20	30122871	30382470	0.707	1	44	4.80E-06	amp	259,600	focal	20q
TCGA-13-0887	20	30482621	30499251	-0.544	1	7	2.50E-08	del	16,631	focal	20q
TCGA-13-0887	20	30503608	62324721	1.037	9	2,328	3.34E-04	amp	31,821,114	large-scale	20q
TCGA-13-0887	21	9884262	39421252	-0.180	1	1,019	1.05E-06	neutral	29,536,991	large-scale	21q
TCGA-13-0887	21	39464889	39480640	-0.841	1	11	9.13E-17	del	15,752	focal	21q
TCGA-13-0887	21	39820964	39821506	1.160	1	4	3.12E-10	amp	543	focal	21q
TCGA-13-0887	21	44479793	44557296	0.637	1	8	1.50E-07	amp	77,504	focal	21q
TCGA-13-0887	22	14456106	15285991	-0.241	1	49	1.79E-21	neutral	829,886	focal	22q
TCGA-13-0887	22	15286566	20491817	0.361	1	558	1.94E-303	amp	5,205,252	focal	22q
TCGA-13-0887	22	20569550	29190575	-0.459	1	807	9.77E-06	del	8,621,026	large-scale	22q
TCGA-13-0887	22	29192182	29197994	0.331	1	7	3.72E-19	amp	5,813	focal	22q
TCGA-13-0887	22	29216057	49539779	-1.066	2	1,744	1.05E-08	del	20,323,723	large-scale	22q
TCGA-13-0887	X	140634	44944616	0.979	4	1,782	6.79E-07	amp	44,803,983	large-scale	Xp
TCGA-13-0887	X	45125960	45475883	-0.715	1	4	1.63E-05	del	349,924	focal	Xp
TCGA-13-0887	X	49066368	49247584	-0.584	1	7	1.05E-07	del	181,217	focal	Xp
TCGA-13-0887	X	51095683	51654054	-0.595	1	7	5.48E-05	del	558,372	focal	Xp
TCGA-13-0887	X	55046023	55058001	0.893	1	7	8.92E-09	amp	11,979	focal	Xp
TCGA-13-0887	X	56825373	56840241	1.647	1	4	4.28E-13	amp	14,869	focal	Xp
TCGA-13-0887	X	64909135	101315911	-1.277	3	1,105	5.44E-10	del	36,406,777	large-scale	Xq
TCGA-13-0887	X	101501986	101506691	-3.149	1	3	1.38E-41	del	4,706	focal	Xq
TCGA-13-0887	X	101511084	101691229	-1.125	1	7	1.39E-07	del	180,146	focal	Xq
TCGA-13-0887	X	101712652	102204231	-0.955	1	9	1.14E-07	del	491,580	focal	Xq
TCGA-13-0887	X	102225149	102854859	-0.823	1	23	3.94E-09	del	629,711	focal	Xq
TCGA-13-0887	X	103069196	122840078	-0.797	5	895	9.89E-11	del	19,770,883	large-scale	Xq
TCGA-13-0887	X	125126095	126353651	-0.945	1	8	3.78E-07	del	1,227,557	focal	Xq
TCGA-13-0887	X	134701417	134794931	0.592	1	9	6.06E-07	amp	93,515	focal	Xq
TCGA-13-0887	X	153231010	153262586	0.552	1	23	3.32E-19	amp	31,577	focal	Xq
TCGA-13-0887	X	153279858	154892614	-1.639	4	175	7.44E-06	del	1,612,757	focal	Xq
TCGA-13-0890	1	3285	735152	-0.123	1	6	4.27E-06	neutral	731,868	focal	1p
TCGA-13-0890	1	798756	6460033	1.024	6	272	1.64E-05	amp	5,661,278	focal	1p
TCGA-13-0890	1	6561191	6633856	1.077	1	24	4.12E-24	amp	72,666	focal	1p

TCGA-13-0890	1	8312802	8348354	1.054	1	12	3.99E-23	amp	35,553	focal	1p
TCGA-13-0890	1	8813693	9854524	0.718	3	95	3.08E-08	amp	1,040,832	focal	1p
TCGA-13-0890	1	9912735	9918973	-0.409	1	6	1.87E-13	del	6,239	focal	1p
TCGA-13-0890	1	9954439	10016151	0.494	1	9	5.24E-13	amp	61,713	focal	1p
TCGA-13-0890	1	10354038	10451650	0.517	1	23	1.17E-07	amp	97,613	focal	1p
TCGA-13-0890	1	10606842	10946731	1.042	1	19	6.69E-23	amp	339,890	focal	1p
TCGA-13-0890	1	11483526	11789613	0.975	1	45	4.63E-08	amp	306,088	focal	1p
TCGA-13-0890	1	11809635	12189350	0.873	1	78	3.46E-56	amp	379,716	focal	1p
TCGA-13-0890	1	13031257	16006235	0.833	4	179	1.83E-03	amp	2,974,979	focal	1p
TCGA-13-0890	1	16135073	17204018	1.046	4	185	1.38E-15	amp	1,068,946	focal	1p
TCGA-13-0890	1	17278140	19287690	0.665	1	145	1.45E-48	amp	2,009,551	focal	1p
TCGA-13-0890	1	19442502	20923166	0.776	3	131	9.74E-05	amp	1,480,665	focal	1p
TCGA-13-0890	1	20943650	21361104	-0.441	1	47	7.62E-48	del	417,455	focal	1p
TCGA-13-0890	1	21418921	21478173	0.818	1	17	1.18E-09	amp	59,253	focal	1p
TCGA-13-0890	1	21753041	21850478	1.247	1	26	6.77E-109	amp	97,438	focal	1p
TCGA-13-0890	1	21878283	21956525	-0.347	1	23	5.40E-10	del	78,243	focal	1p
TCGA-13-0890	1	22011475	22204354	0.924	3	61	3.56E-04	amp	192,880	focal	1p
TCGA-13-0890	1	22319153	22328723	0.932	1	4	8.27E-06	amp	9,571	focal	1p
TCGA-13-0890	1	22725192	23112444	0.718	1	33	9.28E-43	amp	387,253	focal	1p
TCGA-13-0890	1	23112761	23539728	-0.387	1	32	2.51E-30	del	426,968	focal	1p
TCGA-13-0890	1	23560876	24559772	0.493	1	144	2.86E-21	amp	998,897	focal	1p
TCGA-13-0890	1	25101636	25126551	1.365	1	4	1.45E-23	amp	24,916	focal	1p
TCGA-13-0890	1	25471550	25539418	0.628	1	11	8.61E-07	amp	67,869	focal	1p
TCGA-13-0890	1	25752965	26014755	0.723	1	25	1.66E-05	amp	261,791	focal	1p
TCGA-13-0890	1	26061735	26086283	0.806	1	4	7.00E-07	amp	24,549	focal	1p
TCGA-13-0890	1	26187011	26566678	0.789	1	91	1.34E-07	amp	379,668	focal	1p
TCGA-13-0890	1	26735804	26772957	0.866	1	13	7.06E-20	amp	37,154	focal	1p
TCGA-13-0890	1	26993044	27592751	0.793	1	105	6.14E-05	amp	599,708	focal	1p
TCGA-13-0890	1	27746230	35143093	1.258	9	709	9.99E-08	amp	7,396,864	focal	1p
TCGA-13-0890	1	35686150	35689706	1.017	1	7	1.40E-05	amp	3,557	focal	1p
TCGA-13-0890	1	35796208	38250873	1.042	5	294	1.00E-06	amp	2,454,666	focal	1p
TCGA-13-0890	1	39865091	40207776	0.800	1	46	6.41E-12	amp	342,686	focal	1p
TCGA-13-0890	1	40539284	40552249	1.008	1	11	9.54E-16	amp	12,966	focal	1p
TCGA-13-0890	1	40864755	41076804	1.076	3	25	7.30E-11	amp	212,050	focal	1p
TCGA-13-0890	1	41254090	41286723	0.818	1	10	1.25E-13	amp	32,634	focal	1p

TCGA-13-0890	1	41719314	42420062	1.098	2	20	1.61E-04	amp	700,749	focal	1p
TCGA-13-0890	1	42637575	43080561	1.001	3	76	1.89E-08	amp	442,987	focal	1p
TCGA-13-0890	1	43165234	43390955	0.815	1	9	3.75E-10	amp	225,722	focal	1p
TCGA-13-0890	1	43511173	48469563	0.874	17	563	1.16E-05	amp	4,958,391	focal	1p
TCGA-13-0890	1	51610584	52582828	-0.383	1	123	2.36E-17	del	972,245	focal	1p
TCGA-13-0890	1	52584127	52600574	0.706	1	9	3.18E-09	amp	16,448	focal	1p
TCGA-13-0890	1	53308387	53768050	0.683	2	49	4.97E-12	amp	459,664	focal	1p
TCGA-13-0890	1	54006070	54213047	-0.316	1	41	8.67E-06	del	206,978	focal	1p
TCGA-13-0890	1	54247013	54256146	0.670	1	4	1.83E-04	amp	9,134	focal	1p
TCGA-13-0890	1	54334343	55301700	0.522	1	121	1.69E-57	amp	967,358	focal	1p
TCGA-13-0890	1	55307118	61590526	-0.545	3	246	4.24E-05	del	6,283,409	focal	1p
TCGA-13-0890	1	61597067	61693379	0.390	1	7	6.55E-10	amp	96,313	focal	1p
TCGA-13-0890	1	61892647	62317496	-0.417	1	42	2.16E-17	del	424,850	focal	1p
TCGA-13-0890	1	62682878	65079343	-0.424	1	187	1.94E-20	del	2,396,466	focal	1p
TCGA-13-0890	1	65082090	65098182	0.544	1	10	4.95E-29	amp	16,093	focal	1p
TCGA-13-0890	1	90950646	90955075	1.083	1	3	1.36E-06	amp	4,430	focal	1p
TCGA-13-0890	1	94231172	94351083	0.581	1	48	1.16E-40	amp	119,912	focal	1p
TCGA-13-0890	1	109594416	109625568	1.052	1	20	3.21E-18	amp	31,153	focal	1p
TCGA-13-0890	1	109657922	109765785	-0.503	1	27	8.15E-09	del	107,864	focal	1p
TCGA-13-0890	1	109819543	109839696	0.739	2	15	3.65E-08	amp	20,154	focal	1p
TCGA-13-0890	1	109964257	110018640	0.574	1	19	4.92E-08	amp	54,384	focal	1p
TCGA-13-0890	1	110023572	110025878	-0.518	1	3	4.12E-06	del	2,307	focal	1p
TCGA-13-0890	1	110056378	110268835	0.606	1	23	5.11E-15	amp	212,458	focal	1p
TCGA-13-0890	1	110404822	110684061	0.911	1	24	1.13E-13	amp	279,240	focal	1p
TCGA-13-0890	1	110685422	110726696	-0.496	1	10	4.32E-07	del	41,275	focal	1p
TCGA-13-0890	1	110733171	110947214	0.283	1	11	1.05E-04	amp	214,044	focal	1p
TCGA-13-0890	1	111017010	113013508	-0.329	1	177	5.82E-29	del	1,996,499	focal	1p
TCGA-13-0890	1	113032975	113234797	0.633	1	28	2.89E-53	amp	201,823	focal	1p
TCGA-13-0890	1	113257802	114323489	-0.556	1	124	2.89E-09	del	1,065,688	focal	1p
TCGA-13-0890	1	114324279	114483667	0.352	1	8	1.33E-07	amp	159,389	focal	1p
TCGA-13-0890	1	114741600	117057850	-0.476	1	200	3.99E-11	del	2,316,251	focal	1p
TCGA-13-0890	1	117084071	117085620	0.944	1	3	1.27E-12	amp	1,550	focal	1p
TCGA-13-0890	1	117098473	120374179	-0.345	1	310	2.87E-22	del	3,275,707	focal	1p
TCGA-13-0890	1	120641148	120830982	0.442	1	19	1.54E-11	amp	189,835	focal	1p
TCGA-13-0890	1	142272881	148603853	0.758	1	625	3.74E-18	amp	6,330,973	focal	1q

TCGA-13-0890	1	148726441	148887267	1.244	3	34	6.26E-03	amp	160,827	focal	1q
TCGA-13-0890	1	148958391	155342397	1.060	20	1,217	5.96E-06	amp	6,384,007	focal	1q
TCGA-13-0890	1	156302211	159989409	0.784	2	529	2.14E-25	amp	3,687,199	focal	1q
TCGA-13-0890	1	159993022	160148501	-0.297	1	17	4.12E-10	del	155,480	focal	1q
TCGA-13-0890	1	160194699	160619415	0.570	1	26	1.68E-18	amp	424,717	focal	1q
TCGA-13-0890	1	178402222	178523950	0.974	1	18	3.67E-41	amp	121,729	focal	1q
TCGA-13-0890	1	179152026	181041823	0.834	2	111	3.78E-11	amp	1,889,798	focal	1q
TCGA-13-0890	1	196141340	196164562	0.627	1	8	2.49E-10	amp	23,223	focal	1q
TCGA-13-0890	1	199133894	200554164	0.870	1	237	1.04E-51	amp	1,420,271	focal	1q
TCGA-13-0890	1	201279558	202009463	0.747	1	86	1.49E-23	amp	729,906	focal	1q
TCGA-13-0890	1	202272630	202764522	0.749	1	84	8.22E-08	amp	491,893	focal	1q
TCGA-13-0890	1	202853355	203309339	0.925	1	53	8.19E-32	amp	455,985	focal	1q
TCGA-13-0890	1	203504611	203586848	1.185	1	14	1.21E-17	amp	82,238	focal	1q
TCGA-13-0890	1	203683753	203899960	0.955	3	34	7.54E-08	amp	216,208	focal	1q
TCGA-13-0890	1	204005934	204733747	0.854	2	96	1.04E-13	amp	727,814	focal	1q
TCGA-13-0890	1	206127447	206457741	0.766	1	38	1.15E-10	amp	330,295	focal	1q
TCGA-13-0890	1	206495267	207241334	-0.671	1	3	2.28E-09	del	746,068	focal	1q
TCGA-13-0890	1	207472150	207890564	0.863	1	37	3.27E-26	amp	418,415	focal	1q
TCGA-13-0890	1	208505347	208507044	1.097	1	3	2.45E-11	amp	1,698	focal	1q
TCGA-13-0890	1	209511104	209543885	-0.643	1	9	2.98E-19	del	32,782	focal	1q
TCGA-13-0890	1	219120937	219124054	1.473	1	3	2.48E-12	amp	3,118	focal	1q
TCGA-13-0890	1	221242145	224319854	0.793	3	218	9.54E-27	amp	3,077,710	focal	1q
TCGA-13-0890	1	224572611	225248843	0.884	1	58	3.84E-31	amp	676,233	focal	1q
TCGA-13-0890	1	225684723	240289142	0.884	4	1,041	5.43E-10	amp	14,604,420	focal	1q
TCGA-13-0890	1	243574037	243932264	1.153	1	20	2.14E-21	amp	358,228	focal	1q
TCGA-13-0890	1	245516416	245761267	0.855	1	24	1.06E-19	amp	244,852	focal	1q
TCGA-13-0890	1	247073056	247197776	1.004	1	20	0.00E+00	amp	124,721	focal	1q
TCGA-13-0890	2	31368	3705132	0.762	1	124	8.92E-54	amp	3,673,765	focal	2p
TCGA-13-0890	2	10053200	10502398	0.694	1	21	7.32E-11	amp	449,199	focal	2p
TCGA-13-0890	2	10780257	10841654	0.937	1	12	1.13E-09	amp	61,398	focal	2p
TCGA-13-0890	2	10932135	11229330	0.757	1	10	1.86E-16	amp	297,196	focal	2p
TCGA-13-0890	2	11613989	11845823	0.735	1	50	2.63E-18	amp	231,835	focal	2p
TCGA-13-0890	2	15451687	15453821	-0.936	1	2	2.75E-05	del	2,135	focal	2p
TCGA-13-0890	2	19415399	19964962	0.434	1	7	2.99E-14	amp	549,564	focal	2p
TCGA-13-0890	2	19976586	20047886	-0.571	1	27	2.10E-09	del	71,301	focal	2p

TCGA-13-0890	2	20265359	20268359	1.307	1	5	2.68E-24	amp	3,001	focal	2p
TCGA-13-0890	2	20510800	20764488	1.022	1	10	4.84E-12	amp	253,689	focal	2p
TCGA-13-0890	2	24092353	24099861	1.012	1	5	1.41E-08	amp	7,509	focal	2p
TCGA-13-0890	2	24898664	24994835	1.204	1	16	2.18E-17	amp	96,172	focal	2p
TCGA-13-0890	2	25237391	25464682	0.808	1	21	1.74E-32	amp	227,292	focal	2p
TCGA-13-0890	2	25954404	26071024	0.761	1	12	7.78E-06	amp	116,621	focal	2p
TCGA-13-0890	2	26225480	26270758	0.737	1	8	2.39E-10	amp	45,279	focal	2p
TCGA-13-0890	2	26385195	26393712	0.907	1	10	1.72E-10	amp	8,518	focal	2p
TCGA-13-0890	2	26526320	27513016	0.916	1	179	3.29E-58	amp	986,697	focal	2p
TCGA-13-0890	2	29074407	29147654	0.978	1	19	3.37E-42	amp	73,248	focal	2p
TCGA-13-0890	2	29283369	31337743	0.619	3	84	1.13E-03	amp	2,054,375	focal	2p
TCGA-13-0890	2	41930728	42137671	0.976	1	5	5.32E-09	amp	206,944	focal	2p
TCGA-13-0890	2	42843489	43373273	0.689	1	18	1.82E-25	amp	529,785	focal	2p
TCGA-13-0890	2	43400903	43900281	-0.256	1	73	7.04E-28	del	499,379	focal	2p
TCGA-13-0890	2	43903310	43957991	0.614	1	16	8.57E-25	amp	54,682	focal	2p
TCGA-13-0890	2	45022554	45469702	1.228	1	8	6.29E-03	amp	447,149	focal	2p
TCGA-13-0890	2	45493578	45655080	-0.472	1	13	7.06E-07	del	161,503	focal	2p
TCGA-13-0890	2	46225469	46464936	0.696	1	17	6.63E-14	amp	239,468	focal	2p
TCGA-13-0890	2	46989533	47154181	0.891	2	21	2.56E-07	amp	164,649	focal	2p
TCGA-13-0890	2	63133528	63136423	1.114	1	3	6.71E-06	amp	2,896	focal	2p
TCGA-13-0890	2	68206331	68206639	1.124	1	3	1.10E-06	amp	309	focal	2p
TCGA-13-0890	2	70017681	71158738	0.719	3	108	4.56E-05	amp	1,141,058	focal	2p
TCGA-13-0890	2	71561414	72224554	0.617	2	53	1.19E-01	amp	663,141	focal	2p
TCGA-13-0890	2	72259949	72906427	-0.356	1	22	1.01E-27	del	646,479	focal	2p
TCGA-13-0890	2	72968833	73079559	0.910	1	8	2.25E-04	amp	110,727	focal	2p
TCGA-13-0890	2	73155972	73351263	0.738	3	34	1.74E-04	amp	195,292	focal	2p
TCGA-13-0890	2	73860366	74345586	0.372	1	74	9.00E-04	amp	485,221	focal	2p
TCGA-13-0890	2	74441994	74642811	1.394	3	68	3.13E-07	amp	200,818	focal	2p
TCGA-13-0890	2	74720478	74966751	0.711	1	20	4.71E-16	amp	246,274	focal	2p
TCGA-13-0890	2	85342532	86162026	0.933	3	120	5.34E-07	amp	819,495	focal	2p
TCGA-13-0890	2	91303885	91392394	0.851	1	7	2.21E-09	amp	88,510	focal	2p
TCGA-13-0890	2	91411041	95244094	-0.315	1	89	1.25E-25	del	3,833,054	focal	2p
TCGA-13-0890	2	95303972	95443160	0.737	2	24	2.06E-10	amp	139,189	focal	2q
TCGA-13-0890	2	95464289	96016184	-0.416	1	66	9.84E-36	del	551,896	focal	2q
TCGA-13-0890	2	96043122	96173466	0.738	1	23	3.77E-07	amp	130,345	focal	2q

TCGA-13-0890	2	96283233	96298599	0.728	1	5	8.93E-09	amp	15,367	focal	2q
TCGA-13-0890	2	96388337	96467891	-0.481	1	8	4.25E-24	del	79,555	focal	2q
TCGA-13-0890	2	96528820	96581417	0.861	1	7	9.53E-06	amp	52,598	focal	2q
TCGA-13-0890	2	96870072	96897119	1.052	1	15	3.47E-48	amp	27,048	focal	2q
TCGA-13-0890	2	97047694	97629903	-0.637	3	77	9.06E-10	del	582,210	focal	2q
TCGA-13-0890	2	97630834	97720262	0.545	1	10	7.29E-12	amp	89,429	focal	2q
TCGA-13-0890	2	97739914	100948376	-0.427	1	269	2.58E-14	del	3,208,463	focal	2q
TCGA-13-0890	2	100951019	100978101	0.424	1	13	1.57E-11	amp	27,083	focal	2q
TCGA-13-0890	2	100985561	102202556	-0.359	1	101	6.96E-03	del	1,216,996	focal	2q
TCGA-13-0890	2	102292785	105082472	-0.435	1	85	1.28E-13	del	2,789,688	focal	2q
TCGA-13-0890	2	105224543	105260287	0.384	1	10	4.44E-13	amp	35,745	focal	2q
TCGA-13-0890	2	105263150	108879713	-0.472	1	230	2.20E-21	del	3,616,564	focal	2q
TCGA-13-0890	2	108889122	109616307	0.582	1	12	2.24E-20	amp	727,186	focal	2q
TCGA-13-0890	2	109658959	113598911	-0.483	1	318	2.52E-25	del	3,939,953	focal	2q
TCGA-13-0890	2	113911949	113969862	-0.637	1	17	2.19E-13	del	57,914	focal	2q
TCGA-13-0890	2	114191651	118582151	-0.573	1	94	8.99E-21	del	4,390,501	focal	2q
TCGA-13-0890	2	119968363	120125855	-0.572	1	13	6.63E-12	del	157,493	focal	2q
TCGA-13-0890	2	120283720	120971265	-0.698	1	58	3.73E-71	del	687,546	focal	2q
TCGA-13-0890	2	121271049	121716298	0.783	1	28	5.33E-42	amp	445,250	focal	2q
TCGA-13-0890	2	121720694	127031243	-0.425	1	87	7.40E-04	del	5,310,550	focal	2q
TCGA-13-0890	2	127164135	127544416	0.958	2	10	1.37E-07	amp	380,282	focal	2q
TCGA-13-0890	2	127781604	127812946	-0.934	1	12	9.87E-25	del	31,343	focal	2q
TCGA-13-0890	2	127893961	127902420	0.749	1	5	8.33E-35	amp	8,460	focal	2q
TCGA-13-0890	2	127954928	127976670	-0.831	1	11	6.04E-23	del	21,743	focal	2q
TCGA-13-0890	2	128094151	128128375	1.358	1	12	3.38E-50	amp	34,225	focal	2q
TCGA-13-0890	2	128180195	130610090	-0.407	1	122	4.69E-27	del	2,429,896	focal	2q
TCGA-13-0890	2	130615221	130670135	0.718	1	16	2.29E-14	amp	54,915	focal	2q
TCGA-13-0890	2	130686340	131935228	-0.291	1	118	8.95E-13	del	1,248,889	focal	2q
TCGA-13-0890	2	131952073	132005763	0.730	1	14	1.79E-23	amp	53,691	focal	2q
TCGA-13-0890	2	132006606	132630960	-0.574	1	36	7.72E-16	del	624,355	focal	2q
TCGA-13-0890	2	132733290	132744827	1.016	1	4	7.59E-14	amp	11,538	focal	2q
TCGA-13-0890	2	132783060	136264562	-0.435	1	171	3.71E-11	del	3,481,503	focal	2q
TCGA-13-0890	2	136310372	172057564	-0.870	5	1,718	6.14E-07	del	35,747,193	large-scale	2q
TCGA-13-0890	2	172081852	172087390	0.560	1	3	3.61E-09	amp	5,539	focal	2q
TCGA-13-0890	2	172106153	172643684	-0.574	1	50	4.28E-18	del	537,532	focal	2q

TCGA-13-0890	2	172650591	172675042	0.463	1	8	1.10E-09	amp	24,452	focal	2q
TCGA-13-0890	2	172728928	176589802	-0.469	1	218	6.20E-22	del	3,860,875	focal	2q
TCGA-13-0890	2	176656410	176762647	0.468	1	19	3.32E-16	amp	106,238	focal	2q
TCGA-13-0890	2	176773815	177382506	-0.590	1	17	9.15E-07	del	608,692	focal	2q
TCGA-13-0890	2	177803564	206126094	-0.528	1	1,751	3.72E-97	del	28,322,531	focal	2q
TCGA-13-0890	2	206188154	206522873	0.796	1	29	6.71E-15	amp	334,720	focal	2q
TCGA-13-0890	2	206877522	217040684	-0.487	1	567	2.25E-189	del	10,163,163	focal	2q
TCGA-13-0890	2	217048064	219013469	0.557	1	130	4.09E-38	amp	1,965,406	focal	2q
TCGA-13-0890	2	219021916	219165096	-0.530	1	29	2.93E-30	del	143,181	focal	2q
TCGA-13-0890	2	219166838	220214528	0.753	2	259	2.80E-27	amp	1,047,691	focal	2q
TCGA-13-0890	2	220256875	222804859	-0.322	1	27	2.93E-09	del	2,547,985	focal	2q
TCGA-13-0890	2	222866419	222876802	0.504	1	4	1.92E-06	amp	10,384	focal	2q
TCGA-13-0890	2	223025124	226565733	-0.440	1	146	8.39E-08	del	3,540,610	focal	2q
TCGA-13-0890	2	227367748	227370875	0.403	1	6	3.06E-06	amp	3,128	focal	2q
TCGA-13-0890	2	227371350	232097862	-0.375	1	425	5.52E-19	del	4,726,513	focal	2q
TCGA-13-0890	2	232100955	232285720	0.682	1	9	9.05E-10	amp	184,766	focal	2q
TCGA-13-0890	2	232286044	232916756	-0.265	1	29	3.62E-29	del	630,713	focal	2q
TCGA-13-0890	2	232951655	233118425	0.733	1	35	1.42E-05	amp	166,771	focal	2q
TCGA-13-0890	2	233302317	233429505	-0.571	1	28	2.91E-17	del	127,189	focal	2q
TCGA-13-0890	2	234061554	234266192	-0.671	1	38	1.69E-13	del	204,639	focal	2q
TCGA-13-0890	2	239641289	239762991	0.754	1	13	5.60E-11	amp	121,703	focal	2q
TCGA-13-0890	2	240549114	240618130	-0.395	1	13	1.19E-06	del	69,017	focal	2q
TCGA-13-0890	2	240629794	241637903	0.858	3	51	4.25E-05	amp	1,008,110	focal	2q
TCGA-13-0890	2	241770697	241818806	0.651	1	10	4.62E-13	amp	48,110	focal	2q
TCGA-13-0890	2	242077963	242089642	1.049	1	13	4.75E-10	amp	11,680	focal	2q
TCGA-13-0890	2	242685561	242712948	-0.504	1	4	0.00E+00	del	27,388	focal	2q
TCGA-13-0890	3	336327	7756815	-0.539	1	224	2.19E-19	del	7,420,489	focal	3p
TCGA-13-0890	3	8769596	9486878	-0.437	1	60	4.48E-05	del	717,283	focal	3p
TCGA-13-0890	3	9701014	9965190	0.868	1	98	1.35E-76	amp	264,177	focal	3p
TCGA-13-0890	3	12607283	12607659	3.806	1	2	1.36E-65	amp	377	focal	3p
TCGA-13-0890	3	12607989	12803801	-0.258	1	20	1.49E-10	del	195,813	focal	3p
TCGA-13-0890	3	12829697	13952744	0.449	1	74	1.10E-05	amp	1,123,048	focal	3p
TCGA-13-0890	3	13953467	14132728	-0.443	1	6	1.46E-12	del	179,262	focal	3p
TCGA-13-0890	3	14138286	14155520	0.480	1	9	5.65E-11	amp	17,235	focal	3p
TCGA-13-0890	3	14157963	14214385	-0.432	1	17	7.62E-16	del	56,423	focal	3p

TCGA-13-0890	3	14459944	14668300	0.424	1	28	2.35E-18	amp	208,357	focal	3p
TCGA-13-0890	3	14670811	14744737	-0.414	1	22	2.79E-08	del	73,927	focal	3p
TCGA-13-0890	3	14948948	37985859	-0.559	1	927	1.23E-34	del	23,036,912	large-scale	3p
TCGA-13-0890	3	37987865	38076052	0.468	1	22	2.05E-08	amp	88,188	focal	3p
TCGA-13-0890	3	38124880	38157754	0.316	1	24	1.32E-09	amp	32,875	focal	3p
TCGA-13-0890	3	38199338	41954406	-0.549	2	306	3.73E-16	del	3,755,069	focal	3p
TCGA-13-0890	3	42569616	42653121	-0.713	1	18	7.14E-08	del	83,506	focal	3p
TCGA-13-0890	3	42713258	42717065	0.921	1	5	2.05E-09	amp	3,808	focal	3p
TCGA-13-0890	3	42725262	46597499	-0.361	1	317	5.49E-64	del	3,872,238	focal	3p
TCGA-13-0890	3	46687344	47024955	0.769	1	50	2.49E-43	amp	337,612	focal	3p
TCGA-13-0890	3	47033405	47136498	-0.560	1	24	4.98E-11	del	103,094	focal	3p
TCGA-13-0890	3	47412462	47442473	0.515	1	17	1.01E-06	amp	30,012	focal	3p
TCGA-13-0890	3	47626370	47762334	-0.676	1	28	1.56E-25	del	135,965	focal	3p
TCGA-13-0890	3	47789114	47888188	0.257	1	20	4.28E-15	amp	99,075	focal	3p
TCGA-13-0890	3	47892091	48200136	-0.593	1	27	3.72E-07	del	308,046	focal	3p
TCGA-13-0890	3	48201050	48272772	0.296	1	7	1.35E-09	amp	71,723	focal	3p
TCGA-13-0890	3	48277094	48410842	-0.506	1	20	1.07E-48	del	133,749	focal	3p
TCGA-13-0890	3	48420794	48667950	0.784	3	92	6.40E-11	amp	247,157	focal	3p
TCGA-13-0890	3	49013755	49038752	0.671	1	15	7.31E-10	amp	24,998	focal	3p
TCGA-13-0890	3	49108431	49202132	0.658	1	31	1.20E-15	amp	93,702	focal	3p
TCGA-13-0890	3	49654964	49745099	0.851	1	55	4.72E-08	amp	90,136	focal	3p
TCGA-13-0890	3	49750513	49787675	-0.313	1	3	2.11E-03	del	37,163	focal	3p
TCGA-13-0890	3	49811206	49825369	0.860	1	11	9.00E-05	amp	14,164	focal	3p
TCGA-13-0890	3	49873647	49925507	0.882	1	23	6.85E-39	amp	51,861	focal	3p
TCGA-13-0890	3	50172009	50630100	1.057	1	73	9.68E-06	amp	458,092	focal	3p
TCGA-13-0890	3	50697977	51362542	-0.604	1	45	1.15E-13	del	664,566	focal	3p
TCGA-13-0890	3	51367112	51405811	0.290	1	16	4.78E-13	amp	38,700	focal	3p
TCGA-13-0890	3	51415474	51669008	-0.510	1	42	7.81E-10	del	253,535	focal	3p
TCGA-13-0890	3	51671330	51838386	0.301	1	10	5.03E-06	amp	167,057	focal	3p
TCGA-13-0890	3	51839254	51911816	-0.434	1	6	2.06E-14	del	72,563	focal	3p
TCGA-13-0890	3	51942433	52208128	0.587	1	40	3.03E-10	amp	265,696	focal	3p
TCGA-13-0890	3	52230174	52258512	0.809	1	9	1.62E-13	amp	28,339	focal	3p
TCGA-13-0890	3	52287276	52336834	0.743	1	9	2.31E-06	amp	49,559	focal	3p
TCGA-13-0890	3	52363857	52416180	0.799	1	43	5.49E-11	amp	52,324	focal	3p
TCGA-13-0890	3	52444596	52533152	1.003	2	39	2.09E-04	amp	88,557	focal	3p

TCGA-13-0890	3	52556956	52777123	-0.470	1	66	5.06E-63	del	220,168	focal	3p
TCGA-13-0890	3	52786529	52858879	0.627	1	49	5.26E-10	amp	72,351	focal	3p
TCGA-13-0890	3	52861433	53132633	-0.558	3	34	4.55E-08	del	271,201	focal	3p
TCGA-13-0890	3	53134879	53251224	0.579	1	23	1.12E-22	amp	116,346	focal	3p
TCGA-13-0890	3	53296493	58477814	-0.389	1	378	1.55E-12	del	5,181,322	focal	3p
TCGA-13-0890	3	58483108	58686541	0.304	1	23	1.43E-21	amp	203,434	focal	3p
TCGA-13-0890	3	58703220	72138643	-0.490	1	367	2.11E-05	del	13,435,424	focal	3p
TCGA-13-0890	3	72218992	72411689	0.605	1	3	2.22E-72	amp	192,698	focal	3p
TCGA-13-0890	3	72510129	114212108	-0.357	1	1,151	3.87E-89	del	41,701,980	large-scale	3p
TCGA-13-0890	3	114213070	114488052	0.751	1	25	5.52E-26	amp	274,983	focal	3q
TCGA-13-0890	3	121008693	121018489	1.088	1	5	1.06E-47	amp	9,797	focal	3q
TCGA-13-0890	3	121028136	121242728	-0.302	1	15	1.37E-26	del	214,593	focal	3q
TCGA-13-0890	3	121294742	121369644	0.699	1	6	2.14E-09	amp	74,903	focal	3q
TCGA-13-0890	3	122821860	122865790	0.456	1	15	3.70E-08	amp	43,931	focal	3q
TCGA-13-0890	3	124111624	124362595	0.811	1	28	5.23E-14	amp	250,972	focal	3q
TCGA-13-0890	3	124485949	131401203	1.091	10	622	1.46E-06	amp	6,915,255	focal	3q
TCGA-13-0890	3	135553308	135572644	1.098	1	10	3.25E-28	amp	19,337	focal	3q
TCGA-13-0890	3	135804842	136334083	0.816	1	15	1.79E-14	amp	529,242	focal	3q
TCGA-13-0890	3	137666282	137832325	-0.621	1	12	6.82E-10	del	166,044	focal	3q
TCGA-13-0890	3	139231781	139285376	0.603	1	11	6.34E-10	amp	53,596	focal	3q
TCGA-13-0890	3	139653540	139675506	0.705	1	18	2.85E-23	amp	21,967	focal	3q
TCGA-13-0890	3	140091152	140151869	0.789	1	4	1.27E-11	amp	60,718	focal	3q
TCGA-13-0890	3	144322888	144323733	1.290	1	3	1.11E-10	amp	846	focal	3q
TCGA-13-0890	3	148589107	152590331	0.725	5	259	1.15E-05	amp	4,001,225	focal	3q
TCGA-13-0890	3	157053542	157054132	1.431	1	3	5.80E-28	amp	591	focal	3q
TCGA-13-0890	3	181815354	181859736	-0.747	1	11	4.63E-17	del	44,383	focal	3q
TCGA-13-0890	3	185337908	185780690	1.318	4	105	4.36E-05	amp	442,783	focal	3q
TCGA-13-0890	3	189684885	194892513	-0.622	1	215	8.41E-24	del	5,207,629	focal	3q
TCGA-13-0890	3	195193720	195561597	0.373	1	11	7.91E-35	amp	367,878	focal	3q
TCGA-13-0890	3	195598427	195663992	-0.909	1	30	2.59E-36	del	65,566	focal	3q
TCGA-13-0890	3	195764848	195827764	0.549	1	9	1.28E-07	amp	62,917	focal	3q
TCGA-13-0890	3	195843873	196897722	-0.600	1	63	7.96E-06	del	1,053,850	focal	3q
TCGA-13-0890	3	197409526	197422394	1.174	1	4	4.31E-07	amp	12,869	focal	3q
TCGA-13-0890	3	197538593	198150331	-0.539	1	65	3.15E-24	del	611,739	focal	3q
TCGA-13-0890	3	198158308	198235654	0.627	1	11	1.74E-46	amp	77,347	focal	3q

TCGA-13-0890	3	198255763	198507420	-0.941	1	27	1.52E-29	del	251,658	focal	3q
TCGA-13-0890	3	198916245	199257668	-0.665	1	59	1.26E-06	del	341,424	focal	3q
TCGA-13-0890	4	43115	456155	-0.499	1	41	1.04E-14	del	413,041	focal	4p
TCGA-13-0890	4	457710	1065085	0.340	1	48	7.28E-04	amp	607,376	focal	4p
TCGA-13-0890	4	1074399	1102596	-0.471	1	9	2.04E-06	del	28,198	focal	4p
TCGA-13-0890	4	1154008	1820539	0.300	1	33	2.08E-07	amp	666,532	focal	4p
TCGA-13-0890	4	1871981	1913684	-0.461	1	11	3.82E-10	del	41,704	focal	4p
TCGA-13-0890	4	1922507	2057063	0.324	1	19	2.18E-27	amp	134,557	focal	4p
TCGA-13-0890	4	2061646	2211438	-0.677	1	24	3.03E-12	del	149,793	focal	4p
TCGA-13-0890	4	2472093	2687356	-0.424	1	22	1.07E-09	del	215,264	focal	4p
TCGA-13-0890	4	2703153	2804449	0.423	1	14	3.90E-04	amp	101,297	focal	4p
TCGA-13-0890	4	6425010	6666718	0.879	1	14	7.35E-04	amp	241,709	focal	4p
TCGA-13-0890	4	6876885	6929047	-0.540	1	7	2.06E-06	del	52,163	focal	4p
TCGA-13-0890	4	6933315	7827222	0.309	1	36	1.24E-04	amp	893,908	focal	4p
TCGA-13-0890	4	7831213	7924310	-0.301	1	12	4.60E-08	del	93,098	focal	4p
TCGA-13-0890	4	8019511	8979241	0.578	1	50	2.52E-12	amp	959,731	focal	4p
TCGA-13-0890	4	8979463	9194599	-0.329	1	19	1.26E-05	del	215,137	focal	4p
TCGA-13-0890	4	10022076	24887572	-0.596	1	399	2.46E-01	del	14,865,497	large-scale	4p
TCGA-13-0890	4	24943761	25084353	-0.709	1	31	2.45E-21	del	140,593	focal	4p
TCGA-13-0890	4	25432573	39610399	-0.671	1	328	1.32E-03	del	14,177,827	large-scale	4p
TCGA-13-0890	4	39775113	49207213	-0.637	1	474	2.53E-08	del	9,432,101	focal	4p
TCGA-13-0890	4	49210289	49225996	0.600	1	3	1.83E-11	amp	15,708	focal	4p
TCGA-13-0890	4	49246696	83771327	-0.936	3	1,551	2.09E-09	del	34,524,632	large-scale	4q
TCGA-13-0890	4	83960966	154108283	-1.088	3	2,738	8.28E-07	del	70,147,318	large-scale	4q
TCGA-13-0890	4	154112830	154116852	0.491	1	4	5.69E-16	amp	4,023	focal	4q
TCGA-13-0890	4	154410805	154766543	-0.595	1	42	1.89E-11	del	355,739	focal	4q
TCGA-13-0890	4	154819947	174548685	-0.665	1	659	3.14E-15	del	19,728,739	focal	4q
TCGA-13-0890	4	174576850	174686561	0.703	1	4	5.55E-12	amp	109,712	focal	4q
TCGA-13-0890	4	174773466	191121051	-0.576	1	493	1.16E-08	del	16,347,586	focal	4q
TCGA-13-0890	4	191131799	191183967	0.509	1	4	1.23E-07	amp	52,169	focal	4q
TCGA-13-0890	4	191184415	191205334	-0.506	1	7	0.00E+00	del	20,920	focal	4q
TCGA-13-0890	5	111236	5199118	0.909	9	169	1.01E-04	amp	5,087,883	focal	5p
TCGA-13-0890	5	5494209	5500767	-1.043	1	3	8.56E-06	del	6,559	focal	5p
TCGA-13-0890	5	33972865	33980385	0.845	1	3	3.67E-05	amp	7,521	focal	5p
TCGA-13-0890	5	38470764	38499483	0.835	1	9	8.67E-109	amp	28,720	focal	5p

TCGA-13-0890	5	38517214	79321680	-0.518	1	1,847	1.36E-94	del	40,804,467	large-scale	5q
TCGA-13-0890	5	79490216	92629643	-0.682	1	410	3.90E-06	del	13,139,428	focal	5q
TCGA-13-0890	5	93101883	118308106	-0.691	1	780	1.33E-05	del	25,206,224	large-scale	5q
TCGA-13-0890	5	118375588	131340233	-1.038	3	506	5.32E-05	del	12,964,646	focal	5q
TCGA-13-0890	5	131348906	131439158	0.478	1	12	1.56E-09	amp	90,253	focal	5q
TCGA-13-0890	5	131511083	132005615	-0.486	1	72	2.70E-02	del	494,533	focal	5q
TCGA-13-0890	5	132045876	132097944	-0.956	1	12	4.22E-31	del	52,069	focal	5q
TCGA-13-0890	5	132111912	132188498	0.270	1	13	1.85E-10	amp	76,587	focal	5q
TCGA-13-0890	5	132224950	133766259	-0.516	1	114	5.21E-15	del	1,541,310	focal	5q
TCGA-13-0890	5	133773376	133942110	0.473	1	12	1.56E-11	amp	168,735	focal	5q
TCGA-13-0890	5	133970273	135318162	-0.444	1	104	1.42E-32	del	1,347,890	focal	5q
TCGA-13-0890	5	137799199	137830126	1.128	1	8	9.47E-15	amp	30,928	focal	5q
TCGA-13-0890	5	138727996	138751189	1.035	1	12	3.58E-13	amp	23,194	focal	5q
TCGA-13-0890	5	138817258	138840407	0.944	1	5	2.29E-30	amp	23,150	focal	5q
TCGA-13-0890	5	139040457	139240422	0.963	1	25	2.01E-05	amp	199,966	focal	5q
TCGA-13-0890	5	139695389	139728253	0.864	1	12	1.10E-25	amp	32,865	focal	5q
TCGA-13-0890	5	139908490	140053156	0.673	1	44	1.34E-34	amp	144,667	focal	5q
TCGA-13-0890	5	140864909	140883668	0.580	1	6	7.34E-20	amp	18,760	focal	5q
TCGA-13-0890	5	140885513	140981126	-0.594	1	21	2.34E-35	del	95,614	focal	5q
TCGA-13-0890	5	140984701	141333166	0.485	1	53	6.37E-64	amp	348,466	focal	5q
TCGA-13-0890	5	141334329	148710395	-0.448	1	402	9.22E-19	del	7,376,067	focal	5q
TCGA-13-0890	5	148722223	148790351	0.529	1	8	8.95E-64	amp	68,129	focal	5q
TCGA-13-0890	5	148865004	148884632	-0.606	1	8	2.00E-11	del	19,629	focal	5q
TCGA-13-0890	5	149243107	149381209	-0.401	1	22	1.25E-24	del	138,103	focal	5q
TCGA-13-0890	5	149413719	150036326	0.501	1	110	1.70E-44	amp	622,608	focal	5q
TCGA-13-0890	5	153361729	153393807	-0.826	1	8	1.63E-04	del	32,079	focal	5q
TCGA-13-0890	5	156742026	156781998	-0.812	1	5	6.69E-05	del	39,973	focal	5q
TCGA-13-0890	5	156985723	159452571	-0.471	1	92	8.94E-12	del	2,466,849	focal	5q
TCGA-13-0890	5	159558490	159714243	0.334	1	19	9.18E-19	amp	155,754	focal	5q
TCGA-13-0890	5	159753282	165742081	-0.555	1	116	2.96E-56	del	5,988,800	focal	5q
TCGA-13-0890	5	167114299	167847940	0.761	3	56	1.12E-04	amp	733,642	focal	5q
TCGA-13-0890	5	168025955	170171344	0.768	2	152	2.74E-07	amp	2,145,390	focal	5q
TCGA-13-0890	5	170237527	170611415	-0.360	1	28	2.40E-12	del	373,889	focal	5q
TCGA-13-0890	5	170625050	176255440	0.799	2	276	3.93E-34	amp	5,630,391	focal	5q
TCGA-13-0890	5	176400505	176495375	0.664	1	14	1.06E-20	amp	94,871	focal	5q

TCGA-13-0890	5	176661140	177704308	1.101	2	160	3.70E-05	amp	1,043,169	focal	5q
TCGA-13-0890	5	177963048	177976805	-0.399	1	7	6.05E-06	del	13,758	focal	5q
TCGA-13-0890	5	177978085	179068447	0.468	1	79	2.88E-04	amp	1,090,363	focal	5q
TCGA-13-0890	5	179069293	179086173	-0.251	1	8	8.29E-08	del	16,881	focal	5q
TCGA-13-0890	5	179088012	179258788	0.627	2	37	2.86E-02	amp	170,777	focal	5q
TCGA-13-0890	5	179639876	179695877	0.617	1	14	3.20E-14	amp	56,002	focal	5q
TCGA-13-0890	5	179888760	179933391	-0.254	1	12	1.21E-46	del	44,632	focal	5q
TCGA-13-0890	5	179962674	180258850	0.855	3	19	2.62E-04	amp	296,177	focal	5q
TCGA-13-0890	5	180409637	180654569	0.700	1	29	0.00E+00	amp	244,933	focal	5q
TCGA-13-0890	6	50806	349866	0.582	1	16	4.84E-05	amp	299,061	focal	6p
TCGA-13-0890	6	3085423	3668695	0.883	1	21	4.05E-08	amp	583,273	focal	6p
TCGA-13-0890	6	3992218	4003822	-0.624	1	7	1.23E-04	del	11,605	focal	6p
TCGA-13-0890	6	10506626	10537902	0.931	1	9	1.62E-07	amp	31,277	focal	6p
TCGA-13-0890	6	15595394	15641446	0.872	1	16	3.58E-19	amp	46,053	focal	6p
TCGA-13-0890	6	16254828	16435932	0.725	1	17	3.33E-10	amp	181,105	focal	6p
TCGA-13-0890	6	29679281	32299304	1.344	7	594	7.12E-06	amp	2,620,024	focal	6p
TCGA-13-0890	6	33239244	34322235	0.943	5	170	1.54E-03	amp	1,082,992	focal	6p
TCGA-13-0890	6	34493116	34651852	1.124	2	14	3.05E-05	amp	158,737	focal	6p
TCGA-13-0890	6	35129616	35183047	1.010	1	12	1.46E-09	amp	53,432	focal	6p
TCGA-13-0890	6	35308316	35588323	0.982	1	56	1.61E-15	amp	280,008	focal	6p
TCGA-13-0890	6	35812584	35890074	0.732	1	14	1.52E-03	amp	77,491	focal	6p
TCGA-13-0890	6	35944578	35964361	-0.611	1	7	8.59E-06	del	19,784	focal	6p
TCGA-13-0890	6	36208240	36467332	0.659	1	40	1.54E-14	amp	259,093	focal	6p
TCGA-13-0890	6	36749372	37739553	0.933	2	123	4.10E-06	amp	990,182	focal	6p
TCGA-13-0890	6	39131983	39437997	0.825	1	31	6.95E-29	amp	306,015	focal	6p
TCGA-13-0890	6	39940089	41110211	0.624	1	37	1.92E-19	amp	1,170,123	focal	6p
TCGA-13-0890	6	41641248	41860478	0.704	1	37	8.44E-14	amp	219,231	focal	6p
TCGA-13-0890	6	42575263	42766550	-0.709	1	44	3.35E-21	del	191,288	focal	6p
TCGA-13-0890	6	42773820	42897491	0.360	1	7	9.27E-08	amp	123,672	focal	6p
TCGA-13-0890	6	42897640	42940179	-0.307	1	10	2.83E-10	del	42,540	focal	6p
TCGA-13-0890	6	42955482	43383362	0.577	3	135	2.66E-08	amp	427,881	focal	6p
TCGA-13-0890	6	43383979	43440829	-0.288	1	16	1.57E-14	del	56,851	focal	6p
TCGA-13-0890	6	43507775	43592725	0.479	1	26	5.27E-31	amp	84,951	focal	6p
TCGA-13-0890	6	43594978	43695791	-0.460	1	46	5.44E-39	del	100,814	focal	6p
TCGA-13-0890	6	43697175	44387530	0.566	1	89	7.71E-123	amp	690,356	focal	6p

TCGA-13-0890	6	44418722	47308259	-0.586	1	153	2.20E-14	del	2,889,538	focal	6p
TCGA-13-0890	6	47328898	47329021	1.104	1	2	8.12E-12	amp	124	focal	6p
TCGA-13-0890	6	47359419	52464822	-0.570	1	265	1.29E-09	del	5,105,404	focal	6p
TCGA-13-0890	6	52475750	52480213	0.443	1	4	7.49E-22	amp	4,464	focal	6p
TCGA-13-0890	6	52480877	107220218	-0.655	1	1,932	3.25E-17	del	54,739,342	large-scale	6q
TCGA-13-0890	6	107526358	107933980	-0.576	1	15	2.09E-05	del	407,623	focal	6q
TCGA-13-0890	6	108183251	108491946	-0.725	1	34	2.20E-09	del	308,696	focal	6q
TCGA-13-0890	6	108639904	109858904	-0.642	1	78	7.48E-43	del	1,219,001	focal	6q
TCGA-13-0890	6	109863803	109881680	0.783	1	16	2.76E-41	amp	17,878	focal	6q
TCGA-13-0890	6	109893488	117352299	-0.539	1	396	2.75E-25	del	7,458,812	focal	6q
TCGA-13-0890	6	117353063	117700379	0.325	1	13	1.19E-27	amp	347,317	focal	6q
TCGA-13-0890	6	117716144	125655456	-0.729	1	280	8.78E-40	del	7,939,313	focal	6q
TCGA-13-0890	6	126329562	148876973	-0.591	1	1,083	6.70E-10	del	22,547,412	large-scale	6q
TCGA-13-0890	6	148930116	150253471	-0.537	1	83	2.24E-27	del	1,323,356	focal	6q
TCGA-13-0890	6	150269063	150331271	0.640	1	8	2.10E-09	amp	62,209	focal	6q
TCGA-13-0890	6	150384620	150428070	0.612	1	6	8.51E-14	amp	43,451	focal	6q
TCGA-13-0890	6	150527350	158283673	-0.517	1	415	4.58E-13	del	7,756,324	focal	6q
TCGA-13-0890	6	158429489	160419063	-0.413	1	217	4.63E-09	del	1,989,575	focal	6q
TCGA-13-0890	6	160477126	161457846	-0.414	1	144	2.95E-10	del	980,721	focal	6q
TCGA-13-0890	6	161471691	161572910	0.305	1	10	8.55E-21	amp	101,220	focal	6q
TCGA-13-0890	6	161700962	166397678	-0.729	1	67	5.31E-16	del	4,696,717	focal	6q
TCGA-13-0890	6	167333430	167373205	-0.931	1	12	7.66E-29	del	39,776	focal	6q
TCGA-13-0890	6	168040205	168177263	-0.715	1	25	1.25E-24	del	137,059	focal	6q
TCGA-13-0890	6	168182009	168222361	0.835	1	10	9.62E-19	amp	40,353	focal	6q
TCGA-13-0890	6	168430306	170357207	-0.392	1	70	5.40E-12	del	1,926,902	focal	6q
TCGA-13-0890	6	170433767	170439565	0.783	1	6	9.79E-11	amp	5,799	focal	6q
TCGA-13-0890	6	170468260	170790955	-0.605	1	27	0.00E+00	del	322,696	focal	6q
TCGA-13-0890	7	54618	3069657	0.425	1	125	5.34E-10	amp	3,015,040	focal	7p
TCGA-13-0890	7	3344174	4085374	-0.408	1	23	7.60E-10	del	741,201	focal	7p
TCGA-13-0890	7	4116837	4931483	0.324	1	33	2.84E-10	amp	814,647	focal	7p
TCGA-13-0890	7	4982369	5228499	-0.300	1	24	1.06E-20	del	246,131	focal	7p
TCGA-13-0890	7	5233272	5630186	0.882	1	27	1.53E-19	amp	396,915	focal	7p
TCGA-13-0890	7	5647212	5925760	-0.302	1	31	1.23E-14	del	278,549	focal	7p
TCGA-13-0890	7	5929905	5979401	0.651	1	19	9.89E-14	amp	49,497	focal	7p
TCGA-13-0890	7	6681252	6711157	-0.739	1	5	2.97E-06	del	29,906	focal	7p

TCGA-13-0890	7	6792823	6810862	-0.872	1	8	3.29E-09	del	18,040	focal	7p
TCGA-13-0890	7	6811972	6945554	0.297	1	26	8.26E-36	amp	133,583	focal	7p
TCGA-13-0890	7	7084234	27054387	-0.844	3	755	2.47E-07	del	19,970,154	large-scale	7p
TCGA-13-0890	7	27100502	27251293	0.527	1	24	7.78E-37	amp	150,792	focal	7p
TCGA-13-0890	7	27334617	30639602	-0.517	1	181	5.18E-41	del	3,304,986	focal	7p
TCGA-13-0890	7	30659394	31084003	0.375	1	45	7.23E-60	amp	424,610	focal	7p
TCGA-13-0890	7	31086618	35964114	-0.623	1	279	3.73E-09	del	4,877,497	focal	7p
TCGA-13-0890	7	36332698	43798733	-0.478	1	348	3.51E-90	del	7,466,036	focal	7p
TCGA-13-0890	7	43806298	44807249	0.301	1	140	3.53E-04	amp	1,000,952	focal	7p
TCGA-13-0890	7	44836054	44970440	-0.393	1	8	1.05E-15	del	134,387	focal	7p
TCGA-13-0890	7	44970945	44991550	0.863	1	11	1.99E-05	amp	20,606	focal	7p
TCGA-13-0890	7	45309721	56103534	-0.337	1	425	1.31E-14	del	10,793,814	focal	7p
TCGA-13-0890	7	56107992	56123960	0.637	1	15	3.22E-15	amp	15,969	focal	7p
TCGA-13-0890	7	56136850	56945780	-0.508	1	44	7.62E-06	del	808,931	focal	7p
TCGA-13-0890	7	57008917	57088150	0.845	1	4	2.99E-04	amp	79,234	focal	7p
TCGA-13-0890	7	57163118	62600073	-0.354	1	52	1.07E-15	del	5,436,956	focal	7q
TCGA-13-0890	7	62657856	62990958	0.972	1	14	8.64E-08	amp	333,103	focal	7q
TCGA-13-0890	7	65613871	65651194	1.363	1	8	4.36E-16	amp	37,324	focal	7q
TCGA-13-0890	7	65926423	65941869	1.251	1	4	8.08E-07	amp	15,447	focal	7q
TCGA-13-0890	7	72046861	72393379	0.841	3	69	5.47E-06	amp	346,519	focal	7q
TCGA-13-0890	7	72589475	73172679	1.002	3	75	3.97E-03	amp	583,205	focal	7q
TCGA-13-0890	7	73268091	73741152	1.116	3	57	5.88E-05	amp	473,062	focal	7q
TCGA-13-0890	7	73807575	75533405	0.700	1	145	2.25E-06	amp	1,725,831	focal	7q
TCGA-13-0890	7	75626072	76523652	1.049	3	58	3.17E-04	amp	897,581	focal	7q
TCGA-13-0890	7	96476773	96584970	0.694	1	6	1.38E-11	amp	108,198	focal	7q
TCGA-13-0890	7	97372969	99073709	0.616	1	226	4.60E-39	amp	1,700,741	focal	7q
TCGA-13-0890	7	99402244	102096534	0.934	11	425	1.72E-04	amp	2,694,291	focal	7q
TCGA-13-0890	7	105009813	105460245	0.488	1	25	7.49E-16	amp	450,433	focal	7q
TCGA-13-0890	7	107329776	107333786	-0.868	1	4	3.27E-05	del	4,011	focal	7q
TCGA-13-0890	7	124460758	124462459	0.555	1	4	1.60E-03	amp	1,702	focal	7q
TCGA-13-0890	7	124587510	126813203	-0.284	1	21	1.27E-12	del	2,225,694	focal	7q
TCGA-13-0890	7	126818669	127038563	0.650	1	16	2.86E-08	amp	219,895	focal	7q
TCGA-13-0890	7	127455871	127679084	0.966	1	13	9.51E-28	amp	223,214	focal	7q
TCGA-13-0890	7	127770754	128384363	1.024	4	113	7.30E-09	amp	613,610	focal	7q
TCGA-13-0890	7	128588474	128639264	1.053	1	14	4.82E-13	amp	50,791	focal	7q

TCGA-13-0890	7	130839470	131563459	0.739	1	45	4.05E-25	amp	723,990	focal	7q
TCGA-13-0890	7	135034558	135072364	0.711	1	8	3.99E-05	amp	37,807	focal	7q
TCGA-13-0890	7	138788880	138939137	0.797	1	11	1.37E-09	amp	150,258	focal	7q
TCGA-13-0890	7	142221005	142469798	1.012	2	41	8.91E-06	amp	248,794	focal	7q
TCGA-13-0890	7	142629000	142814577	0.823	2	42	1.97E-13	amp	185,578	focal	7q
TCGA-13-0890	7	149106840	149203460	1.497	1	22	3.08E-24	amp	96,621	focal	7q
TCGA-13-0890	7	150184401	150576383	1.231	3	90	5.38E-04	amp	391,983	focal	7q
TCGA-13-0890	7	150713036	150765923	1.127	1	6	1.01E-06	amp	52,888	focal	7q
TCGA-13-0890	8	106469	632270	-0.630	1	27	1.01E-21	del	525,802	focal	8p
TCGA-13-0890	8	2099421	6601925	-0.682	1	110	1.58E-05	del	4,502,505	focal	8p
TCGA-13-0890	8	6780732	6861828	0.750	1	8	6.25E-08	amp	81,097	focal	8p
TCGA-13-0890	8	6900231	7845464	-0.674	2	63	6.44E-04	del	945,234	focal	8p
TCGA-13-0890	8	8856514	10102561	-0.710	1	39	1.04E-11	del	1,246,048	focal	8p
TCGA-13-0890	8	12069846	12086515	0.640	1	6	2.22E-09	amp	16,670	focal	8p
TCGA-13-0890	8	12212582	12987477	-0.488	1	34	4.03E-06	del	774,896	focal	8p
TCGA-13-0890	8	13004471	20121855	-0.627	1	290	1.91E-52	del	7,117,385	focal	8p
TCGA-13-0890	8	20151412	21826846	0.839	1	13	5.62E-21	amp	1,675,435	focal	8p
TCGA-13-0890	8	21879578	21938857	-0.448	1	26	6.02E-43	del	59,280	focal	8p
TCGA-13-0890	8	21946471	22158294	0.867	1	62	1.04E-39	amp	211,824	focal	8p
TCGA-13-0890	8	22160475	22303282	-0.457	1	26	4.56E-06	del	142,808	focal	8p
TCGA-13-0890	8	22318036	22327993	0.455	1	4	1.13E-08	amp	9,958	focal	8p
TCGA-13-0890	8	22328148	22453893	-0.512	1	18	2.60E-15	del	125,746	focal	8p
TCGA-13-0890	8	22468346	22937441	0.496	1	48	1.30E-14	amp	469,096	focal	8p
TCGA-13-0890	8	23211464	23281368	0.410	1	13	3.69E-19	amp	69,905	focal	8p
TCGA-13-0890	8	23299226	26461200	-0.498	1	210	1.48E-42	del	3,161,975	focal	8p
TCGA-13-0890	8	27589706	37754458	-0.468	1	409	1.20E-14	del	10,164,753	focal	8p
TCGA-13-0890	8	37791380	37815786	0.778	1	9	8.27E-07	amp	24,407	focal	8p
TCGA-13-0890	8	38146367	38383464	-0.485	1	55	6.32E-35	del	237,098	focal	8p
TCGA-13-0890	8	38384769	38406429	0.554	1	17	4.00E-13	amp	21,661	focal	8p
TCGA-13-0890	8	38984420	41488950	-0.828	1	122	1.38E-96	del	2,504,531	focal	8p
TCGA-13-0890	8	67584724	86860344	0.946	3	701	8.36E-06	amp	19,275,621	large-scale	8q
TCGA-13-0890	8	95722726	133696233	0.957	6	1,622	7.94E-04	amp	37,973,508	large-scale	8q
TCGA-13-0890	8	133742725	141439167	0.717	1	270	6.36E-06	amp	7,696,443	focal	8q
TCGA-13-0890	8	141518101	141664248	1.227	2	21	3.48E-03	amp	146,148	focal	8q
TCGA-13-0890	8	142215781	146249932	1.561	14	280	9.19E-04	amp	4,034,152	focal	8q

TCGA-13-0890	9	19818	20041	1.003	1	2	4.64E-14	amp	224	focal	9p
TCGA-13-0890	9	42348	6600104	-0.907	2	388	7.98E-06	del	6,557,757	focal	9p
TCGA-13-0890	9	6795483	19539916	-0.602	1	440	1.11E-03	del	12,744,434	focal	9p
TCGA-13-0890	9	19612030	29989416	-0.614	1	247	2.40E-241	del	10,377,387	focal	9p
TCGA-13-0890	9	30548647	35097131	0.977	6	344	2.22E-05	amp	4,548,485	focal	9p
TCGA-13-0890	9	35364914	35743562	0.732	2	83	4.24E-12	amp	378,649	focal	9p
TCGA-13-0890	9	35795307	35849196	0.846	1	14	3.87E-40	amp	53,890	focal	9p
TCGA-13-0890	9	91168266	91198130	0.630	1	10	2.87E-12	amp	29,865	focal	9q
TCGA-13-0890	9	94519924	94531088	0.920	1	7	1.40E-21	amp	11,165	focal	9q
TCGA-13-0890	9	94807913	95122558	0.861	1	30	5.47E-18	amp	314,646	focal	9q
TCGA-13-0890	9	95360555	95754822	0.607	1	15	6.42E-12	amp	394,268	focal	9q
TCGA-13-0890	9	95840059	96101732	-0.422	1	19	9.58E-22	del	261,674	focal	9q
TCGA-13-0890	9	96120768	96149372	1.019	1	12	4.80E-28	amp	28,605	focal	9q
TCGA-13-0890	9	96217079	96314757	-0.385	1	19	5.45E-06	del	97,679	focal	9q
TCGA-13-0890	9	96951929	97215165	-0.442	1	10	1.63E-20	del	263,237	focal	9q
TCGA-13-0890	9	97248363	97261570	0.632	1	8	1.16E-12	amp	13,208	focal	9q
TCGA-13-0890	9	98712117	98740916	0.694	1	11	4.75E-25	amp	28,800	focal	9q
TCGA-13-0890	9	98751420	99096745	-0.294	1	25	1.70E-14	del	345,326	focal	9q
TCGA-13-0890	9	99109643	99178653	0.468	1	35	9.77E-13	amp	69,011	focal	9q
TCGA-13-0890	9	99230395	99326015	-0.318	1	19	2.60E-10	del	95,621	focal	9q
TCGA-13-0890	9	99326214	99371181	0.361	1	8	2.66E-05	amp	44,968	focal	9q
TCGA-13-0890	9	99880054	100871472	0.623	3	115	2.57E-10	amp	991,419	focal	9q
TCGA-13-0890	9	115156157	116280497	0.767	1	158	1.58E-65	amp	1,124,341	focal	9q
TCGA-13-0890	9	122660013	122754634	0.885	1	21	2.10E-87	amp	94,622	focal	9q
TCGA-13-0890	9	122755667	122995332	-0.349	1	87	6.28E-57	del	239,666	focal	9q
TCGA-13-0890	9	123040736	123134291	0.767	1	16	3.90E-08	amp	93,556	focal	9q
TCGA-13-0890	9	123369110	123576326	1.287	1	11	8.82E-28	amp	207,217	focal	9q
TCGA-13-0890	9	125164902	125359479	0.686	1	15	9.93E-13	amp	194,578	focal	9q
TCGA-13-0890	9	125385051	125816044	-0.363	1	18	5.64E-29	del	430,994	focal	9q
TCGA-13-0890	9	125817132	126149594	0.967	1	12	2.58E-11	amp	332,463	focal	9q
TCGA-13-0890	9	126588819	126675678	1.054	1	14	3.00E-30	amp	86,860	focal	9q
TCGA-13-0890	9	126996660	127035515	0.679	1	9	8.17E-09	amp	38,856	focal	9q
TCGA-13-0890	9	128283261	128498165	1.052	1	6	7.46E-09	amp	214,905	focal	9q
TCGA-13-0890	9	129236962	129380726	1.002	1	34	1.99E-09	amp	143,765	focal	9q
TCGA-13-0890	9	129484332	130275516	1.046	1	174	2.45E-74	amp	791,185	focal	9q

TCGA-13-0890	9	130427740	130751199	1.218	3	67	2.31E-04	amp	323,460	focal	9q
TCGA-13-0890	9	130791951	131681623	0.963	5	98	2.79E-05	amp	889,673	focal	9q
TCGA-13-0890	9	131759330	132985249	0.768	6	114	1.60E-04	amp	1,225,920	focal	9q
TCGA-13-0890	9	133098514	134123409	0.953	4	93	6.92E-03	amp	1,024,896	focal	9q
TCGA-13-0890	9	134129222	134266503	-0.294	1	35	4.71E-22	del	137,282	focal	9q
TCGA-13-0890	9	134347347	134483340	0.635	1	11	2.81E-18	amp	135,994	focal	9q
TCGA-13-0890	9	134490684	134553855	-0.344	1	19	1.13E-14	del	63,172	focal	9q
TCGA-13-0890	9	134590835	134772242	0.470	1	25	6.69E-07	amp	181,408	focal	9q
TCGA-13-0890	9	134772579	134827526	-0.387	1	10	5.21E-15	del	54,948	focal	9q
TCGA-13-0890	9	134851811	140191200	1.252	5	479	5.50E-07	amp	5,339,390	focal	9q
TCGA-13-0890	10	82903	1165040	-0.426	1	102	8.81E-12	del	1,082,138	focal	10p
TCGA-13-0890	10	3170944	5487884	-0.472	1	96	1.33E-05	del	2,316,941	focal	10p
TCGA-13-0890	10	5802443	6098906	-0.460	1	60	7.59E-12	del	296,464	focal	10p
TCGA-13-0890	10	6100001	6153425	0.441	1	7	6.70E-15	amp	53,425	focal	10p
TCGA-13-0890	10	6178874	6197568	-0.626	1	11	3.38E-33	del	18,695	focal	10p
TCGA-13-0890	10	6295383	6314699	0.668	1	12	5.74E-20	amp	19,317	focal	10p
TCGA-13-0890	10	6374906	8701865	-0.361	1	121	0.00E+00	del	2,326,960	focal	10p
TCGA-13-0890	10	8805996	32784989	1.136	4	1,351	8.53E-13	amp	23,978,994	large-scale	10p
TCGA-13-0890	10	32820616	38490439	0.545	1	219	1.62E-25	amp	5,669,824	focal	10p
TCGA-13-0890	10	41705054	41919737	-1.145	1	15	2.40E-24	del	214,684	focal	10q
TCGA-13-0890	10	42915765	42943342	1.357	1	15	2.34E-22	amp	27,578	focal	10q
TCGA-13-0890	10	46379836	46506545	0.924	1	13	2.48E-13	amp	126,710	focal	10q
TCGA-13-0890	10	47198425	47228675	1.060	2	13	1.23E-01	amp	30,251	focal	10q
TCGA-13-0890	10	47990332	48049414	1.039	1	14	1.95E-09	amp	59,083	focal	10q
TCGA-13-0890	10	52106660	52137714	0.830	1	12	1.77E-24	amp	31,055	focal	10q
TCGA-13-0890	10	60692020	60699520	0.732	1	4	5.43E-07	amp	7,501	focal	10q
TCGA-13-0890	10	62464301	62464487	1.355	1	2	1.55E-16	amp	187	focal	10q
TCGA-13-0890	10	63331154	66912691	2.023	3	105	1.93E-04	amp	3,581,538	focal	10q
TCGA-13-0890	10	69304076	69316973	0.861	1	3	1.49E-04	amp	12,898	focal	10q
TCGA-13-0890	10	70656772	71583368	0.770	1	101	1.52E-20	amp	926,597	focal	10q
TCGA-13-0890	10	71659988	72211505	0.820	1	57	2.78E-13	amp	551,518	focal	10q
TCGA-13-0890	10	72709489	73502238	1.056	3	88	4.30E-06	amp	792,750	focal	10q
TCGA-13-0890	10	73703819	73805323	1.036	1	11	1.23E-34	amp	101,505	focal	10q
TCGA-13-0890	10	75061536	75105549	0.739	1	13	4.75E-07	amp	44,014	focal	10q
TCGA-13-0890	10	75180630	75346050	0.929	1	52	2.77E-85	amp	165,421	focal	10q

TCGA-13-0890	10	76467443	76538655	1.195	1	10	2.08E-25	amp	71,213	focal	10q
TCGA-13-0890	10	79210111	79409679	0.949	1	32	1.56E-18	amp	199,569	focal	10q
TCGA-13-0890	10	79451060	82033453	0.793	3	90	2.96E-05	amp	2,582,394	focal	10q
TCGA-13-0890	10	82170001	82358949	0.602	1	21	1.26E-16	amp	188,949	focal	10q
TCGA-13-0890	10	85926055	86008089	1.130	3	31	9.69E-11	amp	82,035	focal	10q
TCGA-13-0890	10	86120624	86227132	-0.560	2	15	2.52E-05	del	106,509	focal	10q
TCGA-13-0890	10	88404287	88466204	1.567	1	21	1.46E-37	amp	61,918	focal	10q
TCGA-13-0890	10	88686325	88720206	1.097	1	7	1.85E-15	amp	33,882	focal	10q
TCGA-13-0890	10	88961824	89138807	0.874	1	21	3.43E-29	amp	176,984	focal	10q
TCGA-13-0890	10	98119660	98146683	0.739	1	9	3.11E-06	amp	27,024	focal	10q
TCGA-13-0890	10	98271827	98326160	-0.363	1	17	1.98E-13	del	54,334	focal	10q
TCGA-13-0890	10	98345123	98914332	0.754	2	65	1.09E-13	amp	569,210	focal	10q
TCGA-13-0890	10	99042330	99760764	1.155	3	106	3.17E-04	amp	718,435	focal	10q
TCGA-13-0890	10	99993628	100209120	0.905	1	35	1.03E-19	amp	215,493	focal	10q
TCGA-13-0890	10	102722505	102977218	1.361	1	32	8.43E-33	amp	254,714	focal	10q
TCGA-13-0890	10	103329158	104586626	0.933	5	189	1.04E-02	amp	1,257,469	focal	10q
TCGA-13-0890	10	105187567	105485725	1.162	1	28	3.33E-42	amp	298,159	focal	10q
TCGA-13-0890	10	105783458	105814039	0.912	1	31	4.87E-28	amp	30,582	focal	10q
TCGA-13-0890	10	114564878	115383559	0.914	1	61	2.89E-31	amp	818,682	focal	10q
TCGA-13-0890	10	121179718	121204376	1.495	1	11	2.17E-20	amp	24,659	focal	10q
TCGA-13-0890	10	121370496	121426766	0.530	1	8	1.05E-06	amp	56,271	focal	10q
TCGA-13-0890	10	123714607	124087349	0.483	1	46	2.92E-09	amp	372,743	focal	10q
TCGA-13-0890	10	124204138	124415686	0.816	1	67	6.62E-21	amp	211,549	focal	10q
TCGA-13-0890	10	126672203	126705276	1.121	1	7	2.11E-09	amp	33,074	focal	10q
TCGA-13-0890	10	129749018	129761441	0.708	2	10	8.37E-04	amp	12,424	focal	10q
TCGA-13-0890	10	129813729	131848009	0.627	1	18	2.86E-11	amp	2,034,281	focal	10q
TCGA-13-0890	10	132775287	135340795	0.787	1	120	0.00E+00	amp	2,565,509	focal	10q
TCGA-13-0890	11	76943	187647	-0.601	1	3	1.46E-04	del	110,705	focal	11p
TCGA-13-0890	11	195373	204198	0.563	1	7	4.20E-06	amp	8,826	focal	11p
TCGA-13-0890	11	270820	2902698	0.631	1	120	3.96E-13	amp	2,631,879	focal	11p
TCGA-13-0890	11	2926871	2956794	-0.544	1	14	6.74E-11	del	29,924	focal	11p
TCGA-13-0890	11	3253916	3368538	-0.877	1	5	8.26E-19	del	114,623	focal	11p
TCGA-13-0890	11	3369154	3509177	0.498	1	10	2.29E-09	amp	140,024	focal	11p
TCGA-13-0890	11	3527398	3578153	-0.369	1	5	3.07E-07	del	50,756	focal	11p
TCGA-13-0890	11	3616332	3653930	0.418	1	10	9.71E-16	amp	37,599	focal	11p

TCGA-13-0890	11	3657131	3759632	-0.519	1	33	4.37E-09	del	102,502	focal	11p
TCGA-13-0890	11	3788906	3834026	0.365	1	6	3.00E-08	amp	45,121	focal	11p
TCGA-13-0890	11	3869962	5225926	-0.567	1	110	4.59E-08	del	1,355,965	focal	11p
TCGA-13-0890	11	5226975	5227280	0.728	1	3	2.73E-09	amp	306	focal	11p
TCGA-13-0890	11	5230853	6196126	-0.512	1	88	5.26E-30	del	965,274	focal	11p
TCGA-13-0890	11	6475754	6497143	-0.630	1	5	3.03E-09	del	21,390	focal	11p
TCGA-13-0890	11	6544367	6663965	0.345	1	38	2.99E-46	amp	119,599	focal	11p
TCGA-13-0890	11	6745679	7941305	-0.571	1	90	7.74E-17	del	1,195,627	focal	11p
TCGA-13-0890	11	8088617	8660776	-0.597	1	21	7.70E-03	del	572,160	focal	11p
TCGA-13-0890	11	8685067	8709045	0.561	1	10	8.95E-25	amp	23,979	focal	11p
TCGA-13-0890	11	8728472	16732781	-0.268	1	523	9.91E-36	del	8,004,310	focal	11p
TCGA-13-0890	11	16767202	17030925	0.541	1	19	1.21E-09	amp	263,724	focal	11p
TCGA-13-0890	11	17365011	17765969	0.815	1	58	8.57E-58	amp	400,959	focal	11p
TCGA-13-0890	11	18223285	18247720	0.704	1	9	7.98E-18	amp	24,436	focal	11p
TCGA-13-0890	11	18343750	18385126	0.465	1	8	2.33E-09	amp	41,377	focal	11p
TCGA-13-0890	11	18678916	18749916	0.928	1	26	1.93E-12	amp	71,001	focal	11p
TCGA-13-0890	11	19124200	19133717	-0.473	1	6	1.66E-08	del	9,518	focal	11p
TCGA-13-0890	11	19141214	20374003	0.284	1	81	9.50E-11	amp	1,232,790	focal	11p
TCGA-13-0890	11	20375502	20486261	-0.432	1	11	2.50E-11	del	110,760	focal	11p
TCGA-13-0890	11	20486644	20632662	0.372	1	20	5.34E-11	amp	146,019	focal	11p
TCGA-13-0890	11	31768640	32416872	0.575	1	25	2.04E-12	amp	648,233	focal	11p
TCGA-13-0890	11	34132348	34175403	1.118	1	11	2.62E-16	amp	43,056	focal	11p
TCGA-13-0890	11	43487266	43658790	0.891	1	4	6.09E-04	amp	171,525	focal	11p
TCGA-13-0890	11	44245486	45912195	1.165	1	70	6.51E-20	amp	1,666,710	focal	11p
TCGA-13-0890	11	46121129	46388227	1.597	1	24	2.05E-31	amp	267,099	focal	11p
TCGA-13-0890	11	46646420	46707633	1.190	1	27	4.07E-48	amp	61,214	focal	11p
TCGA-13-0890	11	46849585	47426884	0.824	3	119	2.04E-10	amp	577,300	focal	11p
TCGA-13-0890	11	47547723	47562243	1.075	1	10	3.46E-23	amp	14,521	focal	11p
TCGA-13-0890	11	56705742	57315551	0.762	1	101	2.52E-78	amp	609,810	focal	11q
TCGA-13-0890	11	60287629	60373857	0.973	1	15	2.84E-09	amp	86,229	focal	11q
TCGA-13-0890	11	60421677	62538492	0.976	1	408	2.58E-11	amp	2,116,816	focal	11q
TCGA-13-0890	11	62752333	63014001	-0.695	1	35	3.69E-15	del	261,669	focal	11q
TCGA-13-0890	11	63098782	63282076	-0.596	1	26	1.39E-30	del	183,295	focal	11q
TCGA-13-0890	11	63341923	64463498	0.947	4	193	1.63E-07	amp	1,121,576	focal	11q
TCGA-13-0890	11	64512987	65022496	0.980	1	102	3.43E-05	amp	509,510	focal	11q

TCGA-13-0890	11	65054557	66283051	1.189	7	263	5.26E-07	amp	1,228,495	focal	11q
TCGA-13-0890	11	66362213	66594299	1.352	1	25	4.97E-22	amp	232,087	focal	11q
TCGA-13-0890	11	66777985	67577936	1.211	3	113	9.87E-07	amp	799,952	focal	11q
TCGA-13-0890	11	67881683	67972757	1.532	1	20	1.71E-44	amp	91,075	focal	11q
TCGA-13-0890	11	68209484	68214798	1.185	1	4	1.30E-18	amp	5,315	focal	11q
TCGA-13-0890	11	68283455	69729834	0.936	1	86	6.18E-16	amp	1,446,380	focal	11q
TCGA-13-0890	11	69933350	72227391	1.096	4	223	1.73E-12	amp	2,294,042	focal	11q
TCGA-13-0890	11	72229422	72404355	-0.290	1	14	7.48E-20	del	174,934	focal	11q
TCGA-13-0890	11	72622712	73050014	0.917	1	34	6.47E-25	amp	427,303	focal	11q
TCGA-13-0890	11	73339638	73395431	0.563	1	27	8.02E-14	amp	55,794	focal	11q
TCGA-13-0890	11	74085670	74107218	1.170	1	7	4.52E-13	amp	21,549	focal	11q
TCGA-13-0890	11	74585095	75189023	0.843	2	61	9.14E-08	amp	603,929	focal	11q
TCGA-13-0890	11	75240294	75529258	-0.296	1	14	6.36E-24	del	288,965	focal	11q
TCGA-13-0890	11	75575755	75584967	1.612	1	4	6.82E-24	amp	9,213	focal	11q
TCGA-13-0890	11	76048085	76184183	1.165	1	3	5.74E-08	amp	136,099	focal	11q
TCGA-13-0890	11	76491577	76601614	1.185	1	31	1.15E-46	amp	110,038	focal	11q
TCGA-13-0890	11	78046490	79039625	0.822	1	22	6.24E-25	amp	993,136	focal	11q
TCGA-13-0890	11	107187341	107357320	0.474	1	6	4.13E-06	amp	169,980	focal	11q
TCGA-13-0890	11	110729975	110754959	0.785	1	7	7.50E-05	amp	24,985	focal	11q
TCGA-13-0890	11	112769212	113082010	1.057	1	23	1.88E-43	amp	312,799	focal	11q
TCGA-13-0890	11	113087763	113135926	-0.260	1	18	6.82E-09	del	48,164	focal	11q
TCGA-13-0890	11	113144567	113174976	0.415	1	8	1.86E-14	amp	30,410	focal	11q
TCGA-13-0890	11	113177269	113308634	-0.434	1	29	5.85E-21	del	131,366	focal	11q
TCGA-13-0890	11	113318732	113626109	0.283	1	23	2.31E-19	amp	307,378	focal	11q
TCGA-13-0890	11	113672314	115326034	-0.528	1	42	7.54E-18	del	1,653,721	focal	11q
TCGA-13-0890	11	115448436	117552129	0.554	2	187	5.33E-11	amp	2,103,694	focal	11q
TCGA-13-0890	11	117989747	118038776	1.318	1	25	3.80E-22	amp	49,030	focal	11q
TCGA-13-0890	11	118269277	118568790	1.215	2	90	9.12E-06	amp	299,514	focal	11q
TCGA-13-0890	11	118686123	118748590	1.189	1	18	1.01E-16	amp	62,468	focal	11q
TCGA-13-0890	11	118778707	118779520	-0.364	1	4	5.26E-10	del	814	focal	11q
TCGA-13-0890	11	118795337	119683171	1.142	1	33	9.67E-46	amp	887,835	focal	11q
TCGA-13-0890	11	120036054	120342913	0.977	1	20	8.87E-16	amp	306,860	focal	11q
TCGA-13-0890	11	124122483	124131185	1.143	1	7	2.18E-12	amp	8,703	focal	11q
TCGA-13-0890	11	124244980	124310900	1.108	1	20	1.14E-60	amp	65,921	focal	11q
TCGA-13-0890	11	124329638	124415575	-0.518	1	14	1.77E-62	del	85,938	focal	11q

TCGA-13-0890	11	124451790	124806148	0.966	1	21	2.71E-30	amp	354,359	focal	11q
TCGA-13-0890	11	125642991	128312527	0.856	3	62	5.30E-10	amp	2,669,537	focal	11q
TCGA-13-0890	11	129563249	129583448	1.160	1	9	4.63E-12	amp	20,200	focal	11q
TCGA-13-0890	11	129786411	129921813	0.896	1	13	4.75E-06	amp	135,403	focal	11q
TCGA-13-0890	11	133294992	133757666	0.919	3	90	1.05E-10	amp	462,675	focal	11q
TCGA-13-0890	12	117623	150449	0.958	1	8	6.29E-06	amp	32,827	focal	12p
TCGA-13-0890	12	265414	420995	-0.658	1	39	6.45E-30	del	155,582	focal	12p
TCGA-13-0890	12	515468	545260	0.362	1	14	4.64E-15	amp	29,793	focal	12p
TCGA-13-0890	12	573224	1572978	-0.436	1	74	1.98E-06	del	999,755	focal	12p
TCGA-13-0890	12	1610628	1625498	0.488	1	4	1.23E-08	amp	14,871	focal	12p
TCGA-13-0890	12	1733535	1765114	-0.473	1	7	6.01E-21	del	31,580	focal	12p
TCGA-13-0890	12	1775073	1837935	0.795	1	12	1.83E-05	amp	62,863	focal	12p
TCGA-13-0890	12	2465491	2867202	0.258	1	70	4.52E-06	amp	401,712	focal	12p
TCGA-13-0890	12	2888785	2918485	-0.373	1	11	1.73E-19	del	29,701	focal	12p
TCGA-13-0890	12	2974044	3470988	0.847	1	21	1.44E-13	amp	496,945	focal	12p
TCGA-13-0890	12	3676147	4088978	-0.563	1	13	2.32E-07	del	412,832	focal	12p
TCGA-13-0890	12	4253542	4279041	0.607	1	5	1.38E-06	amp	25,500	focal	12p
TCGA-13-0890	12	4310495	6015653	-0.316	1	135	1.10E-33	del	1,705,159	focal	12p
TCGA-13-0890	12	6023589	6370080	0.559	1	52	5.10E-09	amp	346,492	focal	12p
TCGA-13-0890	12	6515836	6552304	0.693	1	17	1.83E-14	amp	36,469	focal	12p
TCGA-13-0890	12	6581556	6960202	0.833	3	113	6.72E-08	amp	378,647	focal	12p
TCGA-13-0890	12	7167771	7201267	0.607	1	16	5.22E-15	amp	33,497	focal	12p
TCGA-13-0890	12	7234556	8267195	-0.264	1	151	1.17E-11	del	1,032,640	focal	12p
TCGA-13-0890	12	8267718	8284257	0.683	1	10	1.43E-22	amp	16,540	focal	12p
TCGA-13-0890	12	8383996	9331965	-0.431	1	170	2.98E-38	del	947,970	focal	12p
TCGA-13-0890	12	9337681	9487375	0.512	1	31	6.74E-26	amp	149,695	focal	12p
TCGA-13-0890	12	9638893	19392403	-0.265	1	622	3.14E-46	del	9,753,511	large-scale	12p
TCGA-13-0890	12	19397846	19457287	0.523	1	7	6.55E-11	amp	59,442	focal	12p
TCGA-13-0890	12	24938338	25040541	0.636	1	7	1.94E-09	amp	102,204	focal	12p
TCGA-13-0890	12	30869791	31147676	0.970	1	30	7.30E-52	amp	277,886	focal	12p
TCGA-13-0890	12	46381256	46679929	0.840	2	71	1.11E-05	amp	298,674	focal	12q
TCGA-13-0890	12	47396332	48031190	0.981	1	115	1.15E-24	amp	634,859	focal	12q
TCGA-13-0890	12	48202698	48338266	0.830	3	53	1.81E-06	amp	135,569	focal	12q
TCGA-13-0890	12	48472456	48655309	1.111	1	35	5.26E-17	amp	182,854	focal	12q
TCGA-13-0890	12	48738686	48789264	0.809	3	20	1.17E-05	amp	50,579	focal	12q

TCGA-13-0890	12	49852110	49949237	0.888	1	9	9.84E-08	amp	97,128	focal	12q
TCGA-13-0890	12	50019745	50059212	0.969	1	15	5.92E-42	amp	39,468	focal	12q
TCGA-13-0890	12	50568109	51686379	0.772	1	247	2.69E-11	amp	1,118,271	focal	12q
TCGA-13-0890	12	51714415	53098916	0.831	9	216	5.92E-06	amp	1,384,502	focal	12q
TCGA-13-0890	12	53222428	53328006	0.888	1	27	2.60E-30	amp	105,579	focal	12q
TCGA-13-0890	12	54342327	54406600	1.056	1	24	1.19E-21	amp	64,274	focal	12q
TCGA-13-0890	12	54497491	54861340	0.974	5	102	5.07E-05	amp	363,850	focal	12q
TCGA-13-0890	12	54904727	56509205	0.814	4	394	1.20E-10	amp	1,604,479	focal	12q
TCGA-13-0890	12	94874462	94918663	0.399	1	21	1.39E-12	amp	44,202	focal	12q
TCGA-13-0890	12	94977899	95164996	0.533	1	4	1.34E-08	amp	187,098	focal	12q
TCGA-13-0890	12	97372719	97450508	0.550	1	7	1.11E-05	amp	77,790	focal	12q
TCGA-13-0890	12	97653315	97718673	0.583	1	9	2.96E-09	amp	65,359	focal	12q
TCGA-13-0890	12	102658339	102672954	0.726	1	8	1.54E-07	amp	14,616	focal	12q
TCGA-13-0890	12	106536183	106603746	0.611	1	10	2.13E-06	amp	67,564	focal	12q
TCGA-13-0890	12	107113476	107979957	0.536	1	90	8.22E-08	amp	866,482	focal	12q
TCGA-13-0890	12	107989575	108003929	-0.409	1	6	5.44E-12	del	14,355	focal	12q
TCGA-13-0890	12	108004725	108838543	0.813	4	159	1.39E-06	amp	833,819	focal	12q
TCGA-13-0890	12	109309623	109390184	0.759	1	22	1.31E-15	amp	80,562	focal	12q
TCGA-13-0890	12	109763856	110731578	0.794	2	115	7.42E-05	amp	967,723	focal	12q
TCGA-13-0890	12	111086338	117066680	0.669	4	432	9.35E-07	amp	5,980,343	focal	12q
TCGA-13-0890	12	117679263	119661418	0.848	3	214	1.19E-05	amp	1,982,156	focal	12q
TCGA-13-0890	12	119910895	120219691	1.010	3	53	8.30E-13	amp	308,797	focal	12q
TCGA-13-0890	12	120361996	122207167	1.001	4	289	1.66E-09	amp	1,845,172	focal	12q
TCGA-13-0890	12	122216788	130054614	0.978	8	382	8.28E-05	amp	7,837,827	focal	12q
TCGA-13-0890	12	130890937	131948074	0.726	1	138	2.80E-18	amp	1,057,138	focal	12q
TCGA-13-0890	13	17940326	18611393	-0.556	1	46	1.98E-10	del	671,068	focal	13q
TCGA-13-0890	13	18634126	18651360	0.493	1	8	4.71E-14	amp	17,235	focal	13q
TCGA-13-0890	13	18659168	20340566	-0.693	1	178	1.19E-08	del	1,681,399	focal	13q
TCGA-13-0890	13	20575044	23368827	-0.622	1	107	7.46E-11	del	2,793,784	focal	13q
TCGA-13-0890	13	23872839	27417313	-0.574	1	271	4.75E-09	del	3,544,475	focal	13q
TCGA-13-0890	13	27435192	27460520	0.787	1	3	3.48E-12	amp	25,329	focal	13q
TCGA-13-0890	13	27475938	51406818	-0.641	1	1,328	1.31E-15	del	23,930,881	large-scale	13q
TCGA-13-0890	13	51409261	51421599	0.525	1	7	5.15E-14	amp	12,339	focal	13q
TCGA-13-0890	13	51429424	97471856	-0.910	5	844	6.43E-06	del	46,042,433	large-scale	13q
TCGA-13-0890	13	97916568	99320956	-0.535	1	119	4.72E-07	del	1,404,389	focal	13q

TCGA-13-0890	13	99341425	99435142	0.416	1	4	5.05E-06	amp	93,718	focal	13q
TCGA-13-0890	13	99552986	109807776	-0.514	1	303	7.40E-40	del	10,254,791	focal	13q
TCGA-13-0890	13	110101234	112271348	-0.467	1	67	3.33E-19	del	2,170,115	focal	13q
TCGA-13-0890	13	112381495	112851612	0.345	1	52	3.13E-21	amp	470,118	focal	13q
TCGA-13-0890	13	112862260	112979466	-0.561	1	35	3.87E-13	del	117,207	focal	13q
TCGA-13-0890	13	113857168	114109914	-0.565	1	25	0.00E+00	del	252,747	focal	13q
TCGA-13-0890	14	18184336	20631463	0.604	3	224	6.26E-18	amp	2,447,128	focal	14q
TCGA-13-0890	14	20648813	21012996	-0.519	1	90	1.03E-06	del	364,184	focal	14q
TCGA-13-0890	14	21034466	21049026	-0.461	1	7	6.79E-14	del	14,561	focal	14q
TCGA-13-0890	14	21123090	22318752	-0.395	1	174	1.09E-47	del	1,195,663	focal	14q
TCGA-13-0890	14	22351891	22424920	0.752	1	18	1.72E-35	amp	73,030	focal	14q
TCGA-13-0890	14	22493945	23183034	0.363	1	132	1.42E-06	amp	689,090	focal	14q
TCGA-13-0890	14	23288521	23576701	-0.372	1	11	2.98E-11	del	288,181	focal	14q
TCGA-13-0890	14	23581439	24047062	0.567	1	164	2.10E-191	amp	465,624	focal	14q
TCGA-13-0890	14	24112385	37385504	-0.859	3	471	1.30E-03	del	13,273,120	focal	14q
TCGA-13-0890	14	38571961	49388319	-0.702	1	300	1.06E-12	del	10,816,359	focal	14q
TCGA-13-0890	14	49666229	54074052	-0.545	1	360	9.82E-11	del	4,407,824	focal	14q
TCGA-13-0890	14	54238313	54325203	0.325	1	10	1.30E-08	amp	86,891	focal	14q
TCGA-13-0890	14	54379322	64136590	-0.324	1	693	1.37E-54	del	9,757,269	focal	14q
TCGA-13-0890	14	64267056	64359128	0.735	1	34	1.37E-10	amp	92,073	focal	14q
TCGA-13-0890	14	64450764	64462217	-0.502	1	3	2.24E-02	del	11,454	focal	14q
TCGA-13-0890	14	65004189	66924512	-0.408	1	79	5.52E-22	del	1,920,324	focal	14q
TCGA-13-0890	14	68413495	68438718	0.896	1	14	1.36E-15	amp	25,224	focal	14q
TCGA-13-0890	14	68777202	68888300	0.453	1	16	1.51E-04	amp	111,099	focal	14q
TCGA-13-0890	14	72787294	72815663	1.032	1	17	7.15E-19	amp	28,370	focal	14q
TCGA-13-0890	14	73257661	73275535	0.818	1	10	1.33E-12	amp	17,875	focal	14q
TCGA-13-0890	14	73781451	74139942	0.802	1	54	6.17E-32	amp	358,492	focal	14q
TCGA-13-0890	14	74438615	74539710	0.937	1	13	4.87E-36	amp	101,096	focal	14q
TCGA-13-0890	14	74816178	75175294	0.442	1	18	3.01E-10	amp	359,117	focal	14q
TCGA-13-0890	14	75702596	75737581	-0.546	1	9	2.97E-22	del	34,986	focal	14q
TCGA-13-0890	14	75975201	77020219	0.784	3	129	7.56E-06	amp	1,045,019	focal	14q
TCGA-13-0890	14	91406125	91476501	0.899	1	11	8.19E-09	amp	70,377	focal	14q
TCGA-13-0890	14	91861851	92245540	0.941	1	28	9.77E-15	amp	383,690	focal	14q
TCGA-13-0890	14	92462597	93665616	0.943	4	151	2.99E-05	amp	1,203,020	focal	14q
TCGA-13-0890	14	93824277	95799670	0.685	1	125	1.29E-23	amp	1,975,394	focal	14q

TCGA-13-0890	14	99037271	100447003	0.929	9	103	6.15E-06	amp	1,409,733	focal	14q
TCGA-13-0890	14	100558024	103450935	0.660	1	270	8.98E-07	amp	2,892,912	focal	14q
TCGA-13-0890	14	103648499	106353633	0.991	3	231	5.04E-04	amp	2,705,135	focal	14q
TCGA-13-0890	15	18343710	20810935	-0.265	1	222	1.11E-06	del	2,467,226	focal	15q
TCGA-13-0890	15	20812124	20816376	0.686	1	6	1.57E-10	amp	4,253	focal	15q
TCGA-13-0890	15	20816785	20890453	-0.630	1	24	1.18E-07	del	73,669	focal	15q
TCGA-13-0890	15	21019967	22838006	-0.646	1	33	2.20E-16	del	1,818,040	focal	15q
TCGA-13-0890	15	22885920	22968755	-0.460	1	12	5.88E-33	del	82,836	focal	15q
TCGA-13-0890	15	22968993	23046877	0.837	1	46	7.93E-78	amp	77,885	focal	15q
TCGA-13-0890	15	23065851	26728282	-0.507	1	185	2.06E-06	del	3,662,432	focal	15q
TCGA-13-0890	15	26745980	26756587	0.473	1	7	1.39E-05	amp	10,608	focal	15q
TCGA-13-0890	15	26763785	32421437	-0.449	1	425	1.84E-11	del	5,657,653	focal	15q
TCGA-13-0890	15	32928545	35173846	-0.710	1	89	3.55E-09	del	2,245,302	focal	15q
TCGA-13-0890	15	35174898	35189491	0.272	1	5	2.34E-06	amp	14,594	focal	15q
TCGA-13-0890	15	35333256	38299895	-0.609	1	149	6.08E-100	del	2,966,640	focal	15q
TCGA-13-0890	15	38344193	38442947	0.887	1	32	2.69E-15	amp	98,755	focal	15q
TCGA-13-0890	15	38682278	38830682	-0.435	1	39	4.41E-34	del	148,405	focal	15q
TCGA-13-0890	15	38840216	39033683	0.576	1	38	6.11E-11	amp	193,468	focal	15q
TCGA-13-0890	15	39124189	39134497	-1.000	1	7	3.49E-09	del	10,309	focal	15q
TCGA-13-0890	15	39581890	39606107	0.934	1	19	2.95E-10	amp	24,218	focal	15q
TCGA-13-0890	15	39748266	39845361	-0.726	1	23	1.46E-14	del	97,096	focal	15q
TCGA-13-0890	15	39854693	39972754	0.721	2	37	1.92E-12	amp	118,062	focal	15q
TCGA-13-0890	15	40244313	40660744	-0.471	1	120	1.67E-09	del	416,432	focal	15q
TCGA-13-0890	15	40831261	41273765	-0.731	1	92	8.59E-26	del	442,505	focal	15q
TCGA-13-0890	15	41871777	41880113	0.909	1	5	1.30E-12	amp	8,337	focal	15q
TCGA-13-0890	15	41880438	43147489	-0.453	1	150	1.96E-19	del	1,267,052	focal	15q
TCGA-13-0890	15	43148420	43278046	0.780	3	58	6.96E-05	amp	129,627	focal	15q
TCGA-13-0890	15	43294257	47004149	-0.543	1	224	1.02E-04	del	3,709,893	focal	15q
TCGA-13-0890	15	47075689	55271425	-0.694	1	664	3.57E-196	del	8,195,737	focal	15q
TCGA-13-0890	15	62231858	62241517	0.935	1	7	1.83E-15	amp	9,660	focal	15q
TCGA-13-0890	15	62767801	63005964	0.949	1	28	3.77E-20	amp	238,164	focal	15q
TCGA-13-0890	15	63130729	63138634	1.047	1	5	6.96E-05	amp	7,906	focal	15q
TCGA-13-0890	15	63408110	63480121	1.311	2	19	9.63E-11	amp	72,012	focal	15q
TCGA-13-0890	15	63989072	64243432	0.834	1	10	2.09E-07	amp	254,361	focal	15q
TCGA-13-0890	15	65886140	65912891	1.035	1	7	6.10E-21	amp	26,752	focal	15q

TCGA-13-0890	15	66276629	67482826	0.671	1	89	2.29E-07	amp	1,206,198	focal	15q
TCGA-13-0890	15	67532923	68613714	1.041	2	20	2.37E-04	amp	1,080,792	focal	15q
TCGA-13-0890	15	70241235	70287812	0.694	1	14	1.90E-09	amp	46,578	focal	15q
TCGA-13-0890	15	70683642	70755449	0.601	1	19	1.87E-18	amp	71,808	focal	15q
TCGA-13-0890	15	71372512	71446864	0.857	1	12	1.51E-05	amp	74,353	focal	15q
TCGA-13-0890	15	71676257	72141722	0.902	1	37	6.51E-03	amp	465,466	focal	15q
TCGA-13-0890	15	72150112	72714638	0.999	1	89	8.78E-07	amp	564,527	focal	15q
TCGA-13-0890	15	72799732	73451165	0.988	1	104	2.33E-20	amp	651,434	focal	15q
TCGA-13-0890	15	73718960	73872452	1.180	2	34	2.37E-12	amp	153,493	focal	15q
TCGA-13-0890	15	73901091	74216828	-0.250	1	29	2.99E-16	del	315,738	focal	15q
TCGA-13-0890	15	74235798	74283622	1.030	1	7	1.05E-14	amp	47,825	focal	15q
TCGA-13-0890	15	75074912	75110553	1.143	1	3	4.06E-05	amp	35,642	focal	15q
TCGA-13-0890	15	75693471	76202924	0.985	5	43	3.85E-07	amp	509,454	focal	15q
TCGA-13-0890	15	76680382	76877155	1.065	1	25	2.59E-23	amp	196,774	focal	15q
TCGA-13-0890	15	77002310	77542316	0.666	1	46	4.18E-15	amp	540,007	focal	15q
TCGA-13-0890	15	78232405	79412043	0.555	1	105	2.17E-23	amp	1,179,639	focal	15q
TCGA-13-0890	15	80605503	81147170	0.724	1	27	4.04E-24	amp	541,668	focal	15q
TCGA-13-0890	15	82649274	82861100	0.934	1	21	7.27E-12	amp	211,827	focal	15q
TCGA-13-0890	15	86999496	87562700	0.748	2	48	1.05E-08	amp	563,205	focal	15q
TCGA-13-0890	15	87634285	87830903	0.642	2	35	4.30E-12	amp	196,619	focal	15q
TCGA-13-0890	15	87840403	87960493	-0.266	1	14	3.01E-08	del	120,091	focal	15q
TCGA-13-0890	15	87962105	88181672	0.673	2	57	1.74E-08	amp	219,568	focal	15q
TCGA-13-0890	15	88215599	88221446	-0.456	1	4	5.69E-16	del	5,848	focal	15q
TCGA-13-0890	15	88232606	88603184	0.880	1	39	1.97E-32	amp	370,579	focal	15q
TCGA-13-0890	15	89155279	100333938	0.978	12	473	2.89E-07	amp	11,178,660	focal	15q
TCGA-13-0890	16	19846	1812864	1.785	5	153	1.36E-04	amp	1,793,019	focal	16p
TCGA-13-0890	16	1901701	3730219	0.955	1	266	3.64E-24	amp	1,828,519	focal	16p
TCGA-13-0890	16	3840197	5085242	0.920	7	169	7.39E-05	amp	1,245,046	focal	16p
TCGA-13-0890	16	21382331	21392121	-0.561	1	5	2.22E-40	del	9,791	focal	16p
TCGA-13-0890	16	21451509	21468857	0.877	1	6	4.26E-05	amp	17,349	focal	16p
TCGA-13-0890	16	22058840	22243133	0.729	1	30	2.28E-20	amp	184,294	focal	16p
TCGA-13-0890	16	22452780	22495268	0.613	1	10	9.97E-09	amp	42,489	focal	16p
TCGA-13-0890	16	23104906	29322504	0.674	3	487	5.41E-11	amp	6,217,599	focal	16p
TCGA-13-0890	16	29344540	29484090	-0.305	1	19	9.84E-33	del	139,551	focal	16p
TCGA-13-0890	16	29537438	30115706	1.120	1	105	1.83E-27	amp	578,269	focal	16p

TCGA-13-0890	16	30194796	30223773	-0.462	1	9	8.06E-35	del	28,978	focal	16p
TCGA-13-0890	16	30255081	31141639	1.057	1	193	1.47E-20	amp	886,559	focal	16p
TCGA-13-0890	16	31249846	31446778	1.035	1	48	4.51E-24	amp	196,933	focal	16p
TCGA-13-0890	16	35002068	45301790	-0.721	1	46	7.83E-08	del	10,299,723	focal	16q
TCGA-13-0890	16	45381787	45442452	-0.799	1	6	1.17E-22	del	60,666	focal	16q
TCGA-13-0890	16	45488925	45520179	0.477	1	11	2.93E-07	amp	31,255	focal	16q
TCGA-13-0890	16	45548143	48820391	-0.414	1	205	1.86E-17	del	3,272,249	focal	16q
TCGA-13-0890	16	48881870	48902865	0.852	1	10	4.33E-06	amp	20,996	focal	16q
TCGA-13-0890	16	48906920	48959258	-0.695	1	17	9.52E-24	del	52,339	focal	16q
TCGA-13-0890	16	49199515	49313758	0.288	1	18	9.36E-27	amp	114,244	focal	16q
TCGA-13-0890	16	49314556	51925819	-0.671	1	81	2.34E-06	del	2,611,264	focal	16q
TCGA-13-0890	16	51960741	52525214	-0.741	1	59	2.30E-39	del	564,474	focal	16q
TCGA-13-0890	16	54116727	54248019	-0.707	1	16	1.06E-20	del	131,293	focal	16q
TCGA-13-0890	16	54919853	54946210	0.725	1	6	3.34E-06	amp	26,358	focal	16q
TCGA-13-0890	16	54960384	55159972	-0.605	1	43	5.53E-35	del	199,589	focal	16q
TCGA-13-0890	16	55180939	55278955	0.663	1	33	7.61E-14	amp	98,017	focal	16q
TCGA-13-0890	16	55458437	55481597	1.178	1	14	5.34E-18	amp	23,161	focal	16q
TCGA-13-0890	16	55755123	55826437	-0.673	1	16	7.05E-18	del	71,315	focal	16q
TCGA-13-0890	16	56065307	56636315	1.969	2	113	4.25E-15	amp	571,009	focal	16q
TCGA-13-0890	16	56683471	56995931	-0.374	1	36	1.44E-25	del	312,461	focal	16q
TCGA-13-0890	16	57095078	57102781	1.016	1	7	4.18E-41	amp	7,704	focal	16q
TCGA-13-0890	16	57107885	57190456	-0.732	1	42	6.58E-23	del	82,572	focal	16q
TCGA-13-0890	16	57258539	57271168	0.514	1	8	1.81E-06	amp	12,630	focal	16q
TCGA-13-0890	16	57299401	65416132	-0.388	1	119	1.18E-77	del	8,116,732	focal	16q
TCGA-13-0890	16	65417818	65895605	0.847	1	135	3.71E-06	amp	477,788	focal	16q
TCGA-13-0890	16	65981453	66594031	0.961	5	112	8.99E-07	amp	612,579	focal	16q
TCGA-13-0890	16	66943529	66962546	0.996	1	8	1.15E-18	amp	19,018	focal	16q
TCGA-13-0890	16	67625254	67709714	0.443	1	6	4.56E-08	amp	84,461	focal	16q
TCGA-13-0890	16	67711778	67892098	-0.401	1	25	1.26E-13	del	180,321	focal	16q
TCGA-13-0890	16	67907411	67931507	0.633	1	12	6.80E-08	amp	24,097	focal	16q
TCGA-13-0890	16	68034816	68286351	-0.815	1	17	5.64E-12	del	251,536	focal	16q
TCGA-13-0890	16	68516557	68568170	0.799	1	16	4.12E-11	amp	51,614	focal	16q
TCGA-13-0890	16	69766737	69963403	-0.857	1	6	1.17E-09	del	196,667	focal	16q
TCGA-13-0890	16	72982557	73012475	0.727	1	11	4.02E-12	amp	29,919	focal	16q
TCGA-13-0890	16	73816163	73839391	1.276	1	6	2.48E-19	amp	23,229	focal	16q

TCGA-13-0890	16	73885153	79673832	-0.334	1	169	3.70E-18	del	5,788,680	focal	16q
TCGA-13-0890	16	79675443	79881290	0.261	1	50	2.80E-07	amp	205,848	focal	16q
TCGA-13-0890	16	79942521	79948649	-0.738	1	5	1.72E-08	del	6,129	focal	16q
TCGA-13-0890	16	83324347	83366074	-0.645	1	11	2.95E-07	del	41,728	focal	16q
TCGA-13-0890	16	83369917	88771698	0.910	4	283	1.32E-02	amp	5,401,782	focal	16q
TCGA-13-0890	17	632901	1145275	0.960	1	34	4.70E-13	amp	512,375	focal	17p
TCGA-13-0890	17	1148203	1214648	-0.333	1	7	3.08E-08	del	66,446	focal	17p
TCGA-13-0890	17	1250050	1634076	0.951	1	78	7.05E-15	amp	384,027	focal	17p
TCGA-13-0890	17	1787246	1935490	1.077	1	11	1.05E-18	amp	148,245	focal	17p
TCGA-13-0890	17	2186012	2245311	1.206	2	19	1.67E-13	amp	59,300	focal	17p
TCGA-13-0890	17	2544019	2913696	0.845	1	25	5.80E-13	amp	369,678	focal	17p
TCGA-13-0890	17	3363778	3651061	0.702	1	81	2.66E-19	amp	287,284	focal	17p
TCGA-13-0890	17	3662891	3671779	-0.378	1	7	8.10E-27	del	8,889	focal	17p
TCGA-13-0890	17	3715929	3863366	1.201	1	35	1.91E-68	amp	147,438	focal	17p
TCGA-13-0890	17	4284087	4980910	0.915	1	155	1.14E-15	amp	696,824	focal	17p
TCGA-13-0890	17	5152556	5190627	-0.622	1	5	4.72E-05	del	38,072	focal	17p
TCGA-13-0890	17	5427919	6347404	0.727	1	32	1.64E-11	amp	919,486	focal	17p
TCGA-13-0890	17	6850286	7445245	0.820	3	187	1.80E-07	amp	594,960	focal	17p
TCGA-13-0890	17	7470234	8183995	0.754	1	205	8.11E-31	amp	713,762	focal	17p
TCGA-13-0890	17	8671090	9065033	0.858	1	24	8.63E-34	amp	393,944	focal	17p
TCGA-13-0890	17	16662644	17086015	0.623	1	55	2.76E-14	amp	423,372	focal	17p
TCGA-13-0890	17	17090894	17166909	-0.482	1	11	1.50E-04	del	76,016	focal	17p
TCGA-13-0890	17	17636964	17691745	1.087	1	14	2.54E-12	amp	54,782	focal	17p
TCGA-13-0890	17	17937724	18022796	0.737	1	50	7.98E-05	amp	85,073	focal	17p
TCGA-13-0890	17	18073848	18098755	0.992	1	19	2.22E-18	amp	24,908	focal	17p
TCGA-13-0890	17	18335248	18341564	0.951	1	5	1.63E-09	amp	6,317	focal	17p
TCGA-13-0890	17	18358516	18803548	-0.440	1	68	4.71E-31	del	445,033	focal	17p
TCGA-13-0890	17	18804523	19398824	0.740	2	54	3.93E-08	amp	594,302	focal	17p
TCGA-13-0890	17	19398928	19546936	-0.288	1	25	2.88E-16	del	148,009	focal	17p
TCGA-13-0890	17	19550518	19599381	0.397	1	13	4.60E-18	amp	48,864	focal	17p
TCGA-13-0890	17	19620224	20270539	-0.636	1	80	1.63E-16	del	650,316	focal	17p
TCGA-13-0890	17	20457740	20595142	-0.726	1	26	8.61E-10	del	137,403	focal	17p
TCGA-13-0890	17	21042305	21259662	0.712	1	13	4.00E-04	amp	217,358	focal	17p
TCGA-13-0890	17	22370685	22762524	-0.778	1	19	2.56E-23	del	391,840	focal	17q
TCGA-13-0890	17	22763702	23022348	0.318	1	41	1.70E-05	amp	258,647	focal	17q

TCGA-13-0890	17	23028969	23058155	-0.524	1	6	1.27E-07	del	29,187	focal	17q
TCGA-13-0890	17	23097093	23149710	0.474	1	25	3.68E-12	amp	52,618	focal	17q
TCGA-13-0890	17	23231334	23657186	-0.417	1	25	6.24E-12	del	425,853	focal	17q
TCGA-13-0890	17	23676426	23755710	0.381	1	30	7.39E-05	amp	79,285	focal	17q
TCGA-13-0890	17	23768459	23795633	-0.577	1	3	6.46E-06	del	27,175	focal	17q
TCGA-13-0890	17	23818825	23949997	0.388	1	31	1.69E-15	amp	131,173	focal	17q
TCGA-13-0890	17	23962440	23974657	-0.528	1	9	5.34E-07	del	12,218	focal	17q
TCGA-13-0890	17	23979226	24517807	0.612	2	133	3.64E-13	amp	538,582	focal	17q
TCGA-13-0890	17	24554437	24913967	-0.460	1	37	2.42E-24	del	359,531	focal	17q
TCGA-13-0890	17	24922784	24972289	0.878	1	13	1.91E-47	amp	49,506	focal	17q
TCGA-13-0890	17	24981756	25554106	-0.619	1	48	8.71E-15	del	572,351	focal	17q
TCGA-13-0890	17	25599921	25873512	-0.652	1	46	2.62E-19	del	273,592	focal	17q
TCGA-13-0890	17	26094320	26725349	-0.536	1	129	2.90E-22	del	631,030	focal	17q
TCGA-13-0890	17	26782771	27203737	0.515	1	11	1.23E-11	amp	420,967	focal	17q
TCGA-13-0890	17	27207608	27578885	-0.403	1	77	6.03E-07	del	371,278	focal	17q
TCGA-13-0890	17	27711590	27825708	-0.679	1	15	1.05E-04	del	114,119	focal	17q
TCGA-13-0890	17	27989629	28131513	-0.832	1	20	7.92E-14	del	141,885	focal	17q
TCGA-13-0890	17	29929706	29988747	0.844	1	9	5.85E-40	amp	59,042	focal	17q
TCGA-13-0890	17	30278922	30312294	-0.880	1	15	2.99E-24	del	33,373	focal	17q
TCGA-13-0890	17	30499276	30503798	0.830	1	4	1.11E-13	amp	4,523	focal	17q
TCGA-13-0890	17	30505569	31074555	-0.454	1	67	4.17E-39	del	568,987	focal	17q
TCGA-13-0890	17	31086425	31124382	1.025	1	13	8.53E-27	amp	37,958	focal	17q
TCGA-13-0890	17	32025368	32384160	0.644	1	13	1.25E-33	amp	358,793	focal	17q
TCGA-13-0890	17	32384953	33076054	-0.583	1	133	6.29E-07	del	691,102	focal	17q
TCGA-13-0890	17	33287926	33381168	-0.978	1	5	1.32E-10	del	93,243	focal	17q
TCGA-13-0890	17	33543350	33752152	0.488	1	23	2.39E-06	amp	208,803	focal	17q
TCGA-13-0890	17	33770970	33804903	-0.449	1	7	2.77E-14	del	33,934	focal	17q
TCGA-13-0890	17	33958100	34173648	0.815	1	26	8.51E-18	amp	215,549	focal	17q
TCGA-13-0890	17	34300046	34328210	0.905	1	3	5.70E-04	amp	28,165	focal	17q
TCGA-13-0890	17	34584791	34626816	0.940	1	21	6.59E-38	amp	42,026	focal	17q
TCGA-13-0890	17	34671070	34940134	-0.380	1	53	2.26E-70	del	269,065	focal	17q
TCGA-13-0890	17	35015745	35175403	0.780	1	40	1.22E-82	amp	159,659	focal	17q
TCGA-13-0890	17	35187245	35286229	-0.710	1	16	6.86E-29	del	98,985	focal	17q
TCGA-13-0890	17	35314363	35535817	1.020	2	66	1.35E-13	amp	221,455	focal	17q
TCGA-13-0890	17	35593746	35601750	0.614	1	4	8.21E-11	amp	8,005	focal	17q

TCGA-13-0890	17	35740938	35764081	1.300	1	7	6.77E-35	amp	23,144	focal	17q
TCGA-13-0890	17	35777593	35822390	-0.632	1	15	6.26E-14	del	44,798	focal	17q
TCGA-13-0890	17	36872429	37387192	1.077	1	125	1.59E-14	amp	514,764	focal	17q
TCGA-13-0890	17	37422680	37730237	1.132	1	83	1.74E-31	amp	307,558	focal	17q
TCGA-13-0890	17	37926281	39207453	0.874	3	241	7.46E-05	amp	1,281,173	focal	17q
TCGA-13-0890	17	39246692	39822352	1.513	3	127	2.16E-06	amp	575,661	focal	17q
TCGA-13-0890	17	40162630	40901630	1.017	1	146	1.34E-43	amp	739,001	focal	17q
TCGA-13-0890	17	40908110	41031443	-0.621	1	17	4.17E-26	del	123,334	focal	17q
TCGA-13-0890	17	41033830	41730240	0.716	2	54	8.59E-08	amp	696,411	focal	17q
TCGA-13-0890	17	41735753	41949770	-1.009	1	19	1.60E-13	del	214,018	focal	17q
TCGA-13-0890	17	41972620	42063301	0.925	1	14	1.76E-05	amp	90,682	focal	17q
TCGA-13-0890	17	42200773	42361715	1.108	1	8	4.05E-11	amp	160,943	focal	17q
TCGA-13-0890	17	43114932	43490345	1.062	1	72	2.34E-16	amp	375,414	focal	17q
TCGA-13-0890	17	43961738	46123337	1.000	3	332	7.67E-11	amp	2,161,600	focal	17q
TCGA-13-0890	17	53273758	53317428	1.398	1	10	1.71E-34	amp	43,671	focal	17q
TCGA-13-0890	17	53625047	53974767	0.959	5	97	1.89E-10	amp	349,721	focal	17q
TCGA-13-0890	17	55440658	55449182	1.321	1	14	5.04E-19	amp	8,525	focal	17q
TCGA-13-0890	17	55587336	55591511	1.273	1	5	2.16E-22	amp	4,176	focal	17q
TCGA-13-0890	17	56800288	56914933	1.198	1	12	1.52E-54	amp	114,646	focal	17q
TCGA-13-0890	17	57696900	57705831	1.093	1	12	4.94E-19	amp	8,932	focal	17q
TCGA-13-0890	17	58095471	58232685	1.149	2	26	2.74E-11	amp	137,215	focal	17q
TCGA-13-0890	17	58851187	58981739	1.165	1	32	5.87E-31	amp	130,553	focal	17q
TCGA-13-0890	17	59254607	59474996	1.112	1	41	2.19E-45	amp	220,390	focal	17q
TCGA-13-0890	17	60213143	60231421	0.993	1	6	2.93E-12	amp	18,279	focal	17q
TCGA-13-0890	17	68792953	78599561	0.999	17	1,044	8.65E-04	amp	9,806,609	focal	17q
TCGA-13-0890	18	37277	102406	0.846	1	18	9.78E-30	amp	65,130	focal	18p
TCGA-13-0890	18	106753	255194	-0.325	1	31	9.96E-15	del	148,442	focal	18p
TCGA-13-0890	18	309829	696289	0.295	1	43	1.90E-04	amp	386,461	focal	18p
TCGA-13-0890	18	822156	1352229	0.371	1	6	2.27E-07	amp	530,074	focal	18p
TCGA-13-0890	18	1353545	2792474	-0.413	1	77	2.27E-34	del	1,438,930	focal	18p
TCGA-13-0890	18	2874769	2918694	0.680	1	16	3.47E-25	amp	43,926	focal	18p
TCGA-13-0890	18	33092913	35168747	1.432	1	12	3.47E-52	amp	2,075,835	focal	18q
TCGA-13-0890	18	35169282	41583549	-0.501	1	85	1.42E-07	del	6,414,268	focal	18q
TCGA-13-0890	18	41659626	41674143	0.456	1	3	1.68E-09	amp	14,518	focal	18q
TCGA-13-0890	18	41675969	42096713	-0.578	1	87	1.48E-16	del	420,745	focal	18q

TCGA-13-0890	18	42269188	42522508	0.262	1	10	1.82E-10	amp	253,321	focal	18q
TCGA-13-0890	18	42525916	42724382	-0.646	1	17	1.01E-17	del	198,467	focal	18q
TCGA-13-0890	18	42797044	42803300	0.687	1	3	2.20E-13	amp	6,257	focal	18q
TCGA-13-0890	18	42808377	43676786	-0.575	1	40	1.21E-28	del	868,410	focal	18q
TCGA-13-0890	18	43810134	44728671	0.488	1	15	2.75E-22	amp	918,538	focal	18q
TCGA-13-0890	18	44824169	70327005	-0.493	1	882	1.28E-12	del	25,502,837	large-scale	18q
TCGA-13-0890	18	70328894	70385319	0.305	1	14	1.34E-18	amp	56,426	focal	18q
TCGA-13-0890	18	70389187	70761295	-0.631	1	13	2.18E-10	del	372,109	focal	18q
TCGA-13-0890	18	70904024	71128041	0.337	1	6	5.41E-05	amp	224,018	focal	18q
TCGA-13-0890	18	71251563	72808939	-0.437	1	43	4.05E-07	del	1,557,377	focal	18q
TCGA-13-0890	18	72821146	72857697	0.451	1	6	9.03E-09	amp	36,552	focal	18q
TCGA-13-0890	18	72907091	75190918	-0.572	1	25	1.11E-03	del	2,283,828	focal	18q
TCGA-13-0890	18	75270862	75347182	1.399	1	7	7.98E-11	amp	76,321	focal	18q
TCGA-13-0890	19	61406	277969	-0.162	1	13	4.79E-10	neutral	216,564	focal	19p
TCGA-13-0890	19	285250	2750664	0.934	1	144	2.72E-10	amp	2,465,415	focal	19p
TCGA-13-0890	19	2938057	5543636	0.744	1	233	7.54E-17	amp	2,605,580	focal	19p
TCGA-13-0890	19	5546222	5604921	-0.252	1	18	3.27E-03	del	58,700	focal	19p
TCGA-13-0890	19	5608148	5665058	0.948	2	17	6.88E-04	amp	56,911	focal	19p
TCGA-13-0890	19	5782237	5963707	0.902	1	25	1.53E-13	amp	181,471	focal	19p
TCGA-13-0890	19	6164075	6452204	0.630	1	51	3.91E-06	amp	288,130	focal	19p
TCGA-13-0890	19	6483653	6541741	-0.287	1	9	1.56E-09	del	58,089	focal	19p
TCGA-13-0890	19	6544267	6711640	0.544	1	44	5.19E-19	amp	167,374	focal	19p
TCGA-13-0890	19	7432847	7702903	0.727	1	67	7.51E-14	amp	270,057	focal	19p
TCGA-13-0890	19	7819829	8409074	1.162	1	98	9.53E-15	amp	589,246	focal	19p
TCGA-13-0890	19	8453828	11586243	0.851	1	601	3.83E-43	amp	3,132,416	focal	19p
TCGA-13-0890	19	12582192	19631267	1.451	10	1,226	3.44E-08	amp	7,049,076	focal	19p
TCGA-13-0890	19	22479953	22595072	0.711	1	14	7.28E-16	amp	115,120	focal	19p
TCGA-13-0890	19	33075863	33079850	1.332	1	3	7.87E-05	amp	3,988	focal	19q
TCGA-13-0890	19	34794456	35103744	0.699	1	12	7.57E-07	amp	309,289	focal	19q
TCGA-13-0890	19	37788529	38994317	0.943	1	129	5.58E-11	amp	1,205,789	focal	19q
TCGA-13-0890	19	39531598	39564128	1.414	1	9	2.64E-15	amp	32,531	focal	19q
TCGA-13-0890	19	39672990	41384524	1.160	3	321	3.88E-12	amp	1,711,535	focal	19q
TCGA-13-0890	19	43264331	44714718	1.535	3	327	1.64E-03	amp	1,450,388	focal	19q
TCGA-13-0890	19	45008527	45171913	1.303	1	46	2.83E-35	amp	163,387	focal	19q
TCGA-13-0890	19	45395965	51217665	1.303	7	1,072	2.51E-08	amp	5,821,701	focal	19q

TCGA-13-0890	19	51234777	51331679	-0.349	1	6	5.98E-10	del	96,903	focal	19q
TCGA-13-0890	19	51355400	52284951	0.855	1	100	4.29E-05	amp	929,552	focal	19q
TCGA-13-0890	19	52445139	56700008	0.815	3	819	4.96E-17	amp	4,254,870	focal	19q
TCGA-13-0890	19	58955891	59930705	0.830	1	214	2.18E-95	amp	974,815	focal	19q
TCGA-13-0890	19	59938280	59991793	-0.860	1	33	8.74E-31	del	53,514	focal	19q
TCGA-13-0890	19	59993123	60919806	0.681	2	194	1.56E-21	amp	926,684	focal	19q
TCGA-13-0890	19	61824305	63789357	0.702	2	255	4.05E-12	amp	1,965,053	focal	19q
TCGA-13-0890	20	16085	1636589	0.296	1	121	1.37E-04	amp	1,620,505	focal	20p
TCGA-13-0890	20	1650751	1685588	-1.212	1	2	6.30E-08	del	34,838	focal	20p
TCGA-13-0890	20	1843613	3182257	0.450	1	131	2.03E-22	amp	1,338,645	focal	20p
TCGA-13-0890	20	3597412	3794344	1.217	1	54	3.88E-67	amp	196,933	focal	20p
TCGA-13-0890	20	5486407	5495900	-0.698	1	7	2.21E-04	del	9,494	focal	20p
TCGA-13-0890	20	8370969	8422085	-1.538	1	2	1.60E-14	del	51,117	focal	20p
TCGA-13-0890	20	9443442	9458551	0.591	1	7	3.23E-05	amp	15,110	focal	20p
TCGA-13-0890	20	17542726	17570282	1.347	1	12	1.15E-20	amp	27,557	focal	20p
TCGA-13-0890	20	25203168	25248742	1.134	1	24	1.54E-16	amp	45,575	focal	20p
TCGA-13-0890	20	25381898	25439126	0.780	1	20	2.47E-12	amp	57,229	focal	20p
TCGA-13-0890	20	28260161	28265589	-1.039	1	3	8.18E-05	del	5,429	focal	20q
TCGA-13-0890	20	29516764	29772914	1.003	1	24	1.22E-20	amp	256,151	focal	20q
TCGA-13-0890	20	29872856	32346858	1.205	6	328	3.21E-04	amp	2,474,003	focal	20q
TCGA-13-0890	20	32760238	32766597	1.446	1	4	1.52E-11	amp	6,360	focal	20q
TCGA-13-0890	20	32901468	33064294	0.916	3	54	2.30E-12	amp	162,827	focal	20q
TCGA-13-0890	20	33325346	33752001	0.888	2	89	8.09E-07	amp	426,656	focal	20q
TCGA-13-0890	20	33968694	36045254	0.793	4	242	4.61E-06	amp	2,076,561	focal	20q
TCGA-13-0890	20	36192010	36511136	0.771	1	63	1.38E-38	amp	319,127	focal	20q
TCGA-13-0890	20	36635989	36979983	0.495	1	27	1.09E-09	amp	343,995	focal	20q
TCGA-13-0890	20	39185083	43033965	0.751	2	262	2.91E-06	amp	3,848,883	focal	20q
TCGA-13-0890	20	43156768	43618000	0.541	1	63	2.17E-08	amp	461,233	focal	20q
TCGA-13-0890	20	43807698	54381674	1.007	3	608	5.26E-23	amp	10,573,977	large-scale	20q
TCGA-13-0890	20	54389623	54396445	-0.549	1	5	1.09E-03	del	6,823	focal	20q
TCGA-13-0890	20	54403865	57849660	0.378	1	177	2.01E-21	amp	3,445,796	focal	20q
TCGA-13-0890	20	57853512	57992913	-0.425	1	44	2.57E-50	del	139,402	focal	20q
TCGA-13-0890	20	57993593	62324700	1.126	4	234	1.83E-05	amp	4,331,108	focal	20q
TCGA-13-0890	21	9884221	31435112	-0.167	1	535	1.56E-39	neutral	21,550,892	large-scale	21q
TCGA-13-0890	21	31435345	31435804	2.695	1	3	3.85E-22	amp	460	focal	21q

TCGA-13-0890	21	36755338	37025072	0.911	1	7	4.55E-08	amp	269,735	focal	21q
TCGA-13-0890	21	37381201	37495324	-0.432	1	47	3.52E-32	del	114,124	focal	21q
TCGA-13-0890	21	37515362	37527431	1.048	1	6	6.37E-11	amp	12,070	focal	21q
TCGA-13-0890	21	41670483	43665578	1.324	3	241	2.09E-05	amp	1,995,096	focal	21q
TCGA-13-0890	21	43900724	45187940	1.081	7	163	1.32E-04	amp	1,287,217	focal	21q
TCGA-13-0890	21	45509807	46908477	0.947	3	147	3.24E-08	amp	1,398,671	focal	21q
TCGA-13-0890	22	14464756	16598157	-0.260	1	185	5.62E-10	del	2,133,402	focal	22q
TCGA-13-0890	22	16600731	16743855	0.861	1	9	1.89E-04	amp	143,125	focal	22q
TCGA-13-0890	22	17284425	17298472	1.060	1	7	6.85E-04	amp	14,048	focal	22q
TCGA-13-0890	22	22711534	22762351	-0.877	1	5	1.94E-08	del	50,818	focal	22q
TCGA-13-0890	22	22890329	22995335	0.633	2	22	4.06E-04	amp	105,007	focal	22q
TCGA-13-0890	22	23028021	23095001	-0.614	1	13	1.93E-13	del	66,981	focal	22q
TCGA-13-0890	22	23137397	23359292	0.484	1	33	3.61E-22	amp	221,896	focal	22q
TCGA-13-0890	22	23371524	23490703	-0.631	1	24	2.51E-09	del	119,180	focal	22q
TCGA-13-0890	22	24330120	24447064	-0.824	1	21	1.33E-11	del	116,945	focal	22q
TCGA-13-0890	22	28036274	28075882	0.725	1	15	9.44E-08	amp	39,609	focal	22q
TCGA-13-0890	22	28558183	28724634	-0.660	1	6	5.28E-05	del	166,452	focal	22q
TCGA-13-0890	22	28819772	28901851	-0.828	1	12	1.04E-57	del	82,080	focal	22q
TCGA-13-0890	22	28969604	29628613	0.707	4	102	9.61E-09	amp	659,010	focal	22q
TCGA-13-0890	22	29632142	29676197	-0.280	1	16	3.85E-25	del	44,056	focal	22q
TCGA-13-0890	22	29814329	29864390	0.842	1	23	1.49E-23	amp	50,062	focal	22q
TCGA-13-0890	22	30337021	30402948	0.523	1	9	4.31E-07	amp	65,928	focal	22q
TCGA-13-0890	22	34048911	34141593	0.548	1	20	6.72E-12	amp	92,683	focal	22q
TCGA-13-0890	22	34979127	36549223	0.535	1	204	9.33E-10	amp	1,570,097	focal	22q
TCGA-13-0890	22	36637723	37039925	0.698	1	56	2.11E-19	amp	402,203	focal	22q
TCGA-13-0890	22	37087223	37109927	-0.735	1	8	1.15E-10	del	22,705	focal	22q
TCGA-13-0890	22	37153189	37200402	0.694	1	3	3.51E-13	amp	47,214	focal	22q
TCGA-13-0890	22	37205364	37293389	-0.531	1	23	6.67E-20	del	88,026	focal	22q
TCGA-13-0890	22	37294045	38408324	0.773	3	132	1.73E-06	amp	1,114,280	focal	22q
TCGA-13-0890	22	38469418	39915637	-0.389	1	149	1.16E-52	del	1,446,220	focal	22q
TCGA-13-0890	22	39931098	41524724	0.361	1	227	1.38E-12	amp	1,593,627	focal	22q
TCGA-13-0890	22	41532930	41566710	-0.656	1	13	7.07E-22	del	33,781	focal	22q
TCGA-13-0890	22	41573304	42017015	0.648	1	40	2.80E-27	amp	443,712	focal	22q
TCGA-13-0890	22	42045713	42509175	-0.471	1	35	3.81E-08	del	463,463	focal	22q
TCGA-13-0890	22	42529718	42684280	0.281	1	17	4.73E-07	amp	154,563	focal	22q

TCGA-13-0890	22	42690287	42710996	-0.633	1	10	3.59E-08	del	20,710	focal	22q
TCGA-13-0890	22	42716117	44109667	0.281	1	84	9.35E-25	amp	1,393,551	focal	22q
TCGA-13-0890	22	44109777	44191975	-0.644	1	29	6.00E-28	del	82,199	focal	22q
TCGA-13-0890	22	44196642	44374615	0.479	1	17	1.52E-22	amp	177,974	focal	22q
TCGA-13-0890	22	44464098	44581304	-0.850	1	12	1.41E-11	del	117,207	focal	22q
TCGA-13-0890	22	48897542	48923447	-0.664	1	9	7.75E-06	del	25,906	focal	22q
TCGA-13-0890	22	48941135	49312952	0.908	1	50	1.31E-08	amp	371,818	focal	22q
TCGA-13-0890	X	140711	161776	1.271	1	6	1.62E-45	amp	21,066	focal	Xp
TCGA-13-0890	X	18821350	18836609	0.949	1	13	7.23E-17	amp	15,260	focal	Xp
TCGA-13-0890	X	19297004	19302308	0.899	1	4	2.71E-07	amp	5,305	focal	Xp
TCGA-13-0890	X	38549085	40259445	0.620	1	30	2.69E-20	amp	1,710,361	focal	Xp
TCGA-13-0890	X	46825266	49255444	0.716	8	409	4.82E-04	amp	2,430,179	focal	Xp
TCGA-13-0890	X	50670483	50982779	-0.388	1	10	3.80E-06	del	312,297	focal	Xp
TCGA-13-0890	X	51092525	53301446	0.653	2	115	1.28E-08	amp	2,208,922	focal	Xp
TCGA-13-0890	X	55325673	55331640	-0.814	1	4	1.58E-03	del	5,968	focal	Xp
TCGA-13-0890	X	56834965	56840288	1.378	1	3	5.07E-07	amp	5,324	focal	Xp
TCGA-13-0890	X	67801895	68753140	0.886	1	28	8.13E-13	amp	951,246	focal	Xq
TCGA-13-0890	X	69561589	69665482	0.763	1	24	3.30E-26	amp	103,894	focal	Xq
TCGA-13-0890	X	70233010	70504013	0.607	1	55	1.44E-17	amp	271,004	focal	Xq
TCGA-13-0890	X	70664857	70666520	-1.269	1	3	4.51E-08	del	1,664	focal	Xq
TCGA-13-0890	X	70748857	71318224	0.713	1	14	3.30E-49	amp	569,368	focal	Xq
TCGA-13-0890	X	71322873	107283264	-0.961	3	1,060	2.58E-20	del	35,960,392	large-scale	Xq
TCGA-13-0890	X	107286691	107292489	0.510	1	5	1.98E-09	amp	5,799	focal	Xq
TCGA-13-0890	X	107294227	128551302	-0.521	1	871	4.96E-30	del	21,257,076	large-scale	Xq
TCGA-13-0890	X	128700640	128753823	0.415	1	25	3.63E-19	amp	53,184	focal	Xq
TCGA-13-0890	X	128767727	128966638	-0.358	1	26	8.69E-19	del	198,912	focal	Xq
TCGA-13-0890	X	128973967	129042645	0.404	1	21	1.17E-26	amp	68,679	focal	Xq
TCGA-13-0890	X	129090953	149674660	-0.464	1	741	1.96E-09	del	20,583,708	large-scale	Xq
TCGA-13-0890	X	149675102	149696396	0.509	1	6	4.07E-14	amp	21,295	focal	Xq
TCGA-13-0890	X	149712606	150594848	-0.553	1	37	2.18E-16	del	882,243	focal	Xq
TCGA-13-0890	X	150912336	151564455	-0.622	1	22	7.83E-09	del	652,120	focal	Xq
TCGA-13-0890	X	152387654	153533804	0.869	4	221	3.22E-13	amp	1,146,151	focal	Xq
TCGA-13-0890	X	153559398	154868074	-0.614	1	121	5.17E-18	del	1,308,677	focal	Xq
TCGA-13-0890	X	154880377	154892555	0.383	1	10	0.00E+00	amp	12,179	focal	Xq
TCGA-13-0893	1	3277	869222	-0.113	1	11	2.41E-14	neutral	865,946	focal	1p

TCGA-13-0893	1	870216	6460047	-1.925	1	256	2.99E-09	del	5,589,832	focal	1p
TCGA-13-0893	1	6527327	6636327	-1.623	1	39	1.39E-12	del	109,001	focal	1p
TCGA-13-0893	1	7450304	12013868	-1.404	13	521	3.98E-07	del	4,563,565	focal	1p
TCGA-13-0893	1	12092526	12216758	-1.406	1	16	5.00E-50	del	124,233	focal	1p
TCGA-13-0893	1	12489309	12599808	-1.183	1	6	1.37E-14	del	110,500	focal	1p
TCGA-13-0893	1	12877365	12877921	-1.931	1	3	2.67E-04	del	557	focal	1p
TCGA-13-0893	1	15233715	16432505	-1.283	5	160	1.22E-16	del	1,198,791	focal	1p
TCGA-13-0893	1	16568175	16751332	-1.274	1	22	2.96E-30	del	183,158	focal	1p
TCGA-13-0893	1	16807305	19085437	-1.397	11	204	1.18E-05	del	2,278,133	focal	1p
TCGA-13-0893	1	19453737	20914563	-1.581	3	116	1.75E-06	del	1,460,827	focal	1p
TCGA-13-0893	1	21762124	21850471	-2.249	1	21	1.01E-87	del	88,348	focal	1p
TCGA-13-0893	1	22014896	22094879	-2.258	1	48	6.18E-127	del	79,984	focal	1p
TCGA-13-0893	1	22319166	22522103	-1.092	1	6	7.52E-07	del	202,938	focal	1p
TCGA-13-0893	1	22688809	22768207	0.258	1	18	1.01E-30	amp	79,399	focal	1p
TCGA-13-0893	1	22775179	26438733	-1.340	4	420	6.04E-05	del	3,663,555	focal	1p
TCGA-13-0893	1	26443122	26470942	0.518	1	9	8.06E-09	amp	27,821	focal	1p
TCGA-13-0893	1	26475470	27592663	-0.837	1	177	2.44E-06	del	1,117,194	focal	1p
TCGA-13-0893	1	27607078	27627653	0.397	1	9	1.29E-10	amp	20,576	focal	1p
TCGA-13-0893	1	27746238	27926498	-1.406	1	22	4.21E-20	del	180,261	focal	1p
TCGA-13-0893	1	29454304	29519598	-1.494	1	23	2.43E-33	del	65,295	focal	1p
TCGA-13-0893	1	29522360	31353358	0.339	1	57	2.45E-08	amp	1,830,999	focal	1p
TCGA-13-0893	1	31427814	31429067	-2.003	1	3	1.34E-55	del	1,254	focal	1p
TCGA-13-0893	1	31505283	31612557	0.517	1	23	7.03E-24	amp	107,275	focal	1p
TCGA-13-0893	1	31614542	32052591	-0.788	1	81	1.29E-24	del	438,050	focal	1p
TCGA-13-0893	1	32146741	32432871	0.398	1	44	1.50E-15	amp	286,131	focal	1p
TCGA-13-0893	1	32439919	32517647	-0.591	1	23	5.30E-13	del	77,729	focal	1p
TCGA-13-0893	1	32523515	32933258	0.304	1	52	5.30E-12	amp	409,744	focal	1p
TCGA-13-0893	1	33005766	33014109	-0.929	1	10	3.79E-09	del	8,344	focal	1p
TCGA-13-0893	1	33126876	33136150	-1.350	1	6	1.59E-10	del	9,275	focal	1p
TCGA-13-0893	1	33396362	33536987	-1.418	1	10	2.72E-23	del	140,626	focal	1p
TCGA-13-0893	1	33550642	33572114	0.571	1	8	8.55E-21	amp	21,473	focal	1p
TCGA-13-0893	1	33592423	33610354	-1.275	1	6	1.65E-14	del	17,932	focal	1p
TCGA-13-0893	1	33613304	34924979	0.461	1	92	1.31E-19	amp	1,311,676	focal	1p
TCGA-13-0893	1	34995414	35142176	-1.004	1	14	1.08E-37	del	146,763	focal	1p
TCGA-13-0893	1	35225140	35792519	0.459	1	78	1.78E-15	amp	567,380	focal	1p

TCGA-13-0893	1	35796216	35832408	-0.533	1	12	6.21E-06	del	36,193	focal	1p
TCGA-13-0893	1	35841306	36541786	0.438	1	98	4.51E-06	amp	700,481	focal	1p
TCGA-13-0893	1	36557840	36592460	-1.067	1	5	8.56E-04	del	34,621	focal	1p
TCGA-13-0893	1	37999349	38044941	-0.908	1	8	1.72E-19	del	45,593	focal	1p
TCGA-13-0893	1	38047070	39723776	0.626	1	188	1.84E-14	amp	1,676,707	focal	1p
TCGA-13-0893	1	39753782	39763762	-1.044	1	5	2.46E-03	del	9,981	focal	1p
TCGA-13-0893	1	39998523	40034165	-1.203	1	7	1.64E-23	del	35,643	focal	1p
TCGA-13-0893	1	40079661	40135360	1.054	1	9	1.54E-17	amp	55,700	focal	1p
TCGA-13-0893	1	40136064	40207599	-0.456	1	10	1.29E-26	del	71,536	focal	1p
TCGA-13-0893	1	40297422	40530508	0.815	1	44	1.83E-38	amp	233,087	focal	1p
TCGA-13-0893	1	40539358	40552669	-0.754	1	14	1.26E-14	del	13,312	focal	1p
TCGA-13-0893	1	40571178	41007347	0.539	1	41	1.11E-12	amp	436,170	focal	1p
TCGA-13-0893	1	41008742	41076512	-0.968	1	8	1.21E-21	del	67,771	focal	1p
TCGA-13-0893	1	41176234	41717644	0.742	1	39	6.39E-15	amp	541,411	focal	1p
TCGA-13-0893	1	41719304	41751873	-1.381	1	3	2.49E-07	del	32,570	focal	1p
TCGA-13-0893	1	43679141	43859998	-0.780	1	32	1.03E-37	del	180,858	focal	1p
TCGA-13-0893	1	43891271	44204700	0.672	1	39	2.38E-38	amp	313,430	focal	1p
TCGA-13-0893	1	44208310	44249704	-0.965	1	20	1.03E-07	del	41,395	focal	1p
TCGA-13-0893	1	44262302	44650164	0.339	1	20	2.00E-04	amp	387,863	focal	1p
TCGA-13-0893	1	44840968	44898276	-0.964	1	12	1.08E-24	del	57,309	focal	1p
TCGA-13-0893	1	44925958	45004897	0.676	1	16	7.54E-31	amp	78,940	focal	1p
TCGA-13-0893	1	45013672	45082115	-0.911	1	25	1.11E-29	del	68,444	focal	1p
TCGA-13-0893	1	45088967	45552969	0.422	1	37	2.04E-08	amp	464,003	focal	1p
TCGA-13-0893	1	45565906	45572408	-0.865	1	5	2.93E-08	del	6,503	focal	1p
TCGA-13-0893	1	45579046	45957418	0.410	1	79	9.25E-07	amp	378,373	focal	1p
TCGA-13-0893	1	45965771	45984259	-0.892	1	4	1.04E-14	del	18,489	focal	1p
TCGA-13-0893	1	46019416	46369878	0.797	1	42	4.55E-28	amp	350,463	focal	1p
TCGA-13-0893	1	46419192	46434845	-0.812	1	8	1.91E-20	del	15,654	focal	1p
TCGA-13-0893	1	46436008	53527809	0.660	1	590	3.29E-13	amp	7,091,802	focal	1p
TCGA-13-0893	1	53565104	53768038	-1.130	1	5	4.01E-21	del	202,935	focal	1p
TCGA-13-0893	1	54006056	58933253	0.657	1	371	1.53E-16	amp	4,927,198	focal	1p
TCGA-13-0893	1	58938157	59020977	-0.729	1	3	1.61E-21	del	82,821	focal	1p
TCGA-13-0893	1	59038029	85428125	0.634	1	1,332	1.24E-24	amp	26,390,097	focal	1p
TCGA-13-0893	1	85438374	85508780	-0.611	1	6	2.54E-15	del	70,407	focal	1p
TCGA-13-0893	1	85559540	86785136	0.577	1	125	3.69E-11	amp	1,225,597	focal	1p

TCGA-13-0893	1	86790833	86791233	-0.836	1	3	1.27E-07	del	401	focal	1p
TCGA-13-0893	1	86797826	90895843	0.597	1	194	2.03E-12	amp	4,098,018	focal	1p
TCGA-13-0893	1	90950655	91130978	-0.978	1	4	1.36E-11	del	180,324	focal	1p
TCGA-13-0893	1	91154748	92714163	0.485	1	139	5.93E-06	amp	1,559,416	focal	1p
TCGA-13-0893	1	92716571	92721030	-0.731	1	3	1.56E-06	del	4,460	focal	1p
TCGA-13-0893	1	92751498	93398117	0.532	1	56	1.39E-07	amp	646,620	focal	1p
TCGA-13-0893	1	93418142	93424372	-0.635	1	4	2.39E-06	del	6,231	focal	1p
TCGA-13-0893	1	93428861	109361430	0.583	1	782	4.96E-08	amp	15,932,570	focal	1p
TCGA-13-0893	1	109420038	109457594	-0.439	1	7	9.15E-13	del	37,557	focal	1p
TCGA-13-0893	1	109505816	109579879	0.756	1	29	7.51E-40	amp	74,064	focal	1p
TCGA-13-0893	1	109594449	109626554	-0.719	1	20	5.70E-47	del	32,106	focal	1p
TCGA-13-0893	1	109638115	109765779	0.730	1	32	1.10E-51	amp	127,665	focal	1p
TCGA-13-0893	1	109770393	109887121	-0.882	1	19	4.54E-38	del	116,729	focal	1p
TCGA-13-0893	1	109917625	109956733	0.671	1	15	5.57E-50	amp	39,109	focal	1p
TCGA-13-0893	1	109964255	110012369	-0.952	1	14	3.12E-07	del	48,115	focal	1p
TCGA-13-0893	1	110031959	110057130	-1.330	1	8	1.10E-15	del	25,172	focal	1p
TCGA-13-0893	1	110058905	113036839	0.274	1	272	2.94E-22	amp	2,977,935	focal	1p
TCGA-13-0893	1	113038013	113092253	-1.125	1	16	7.45E-29	del	54,241	focal	1p
TCGA-13-0893	1	113234784	142931878	0.513	1	798	6.12E-23	amp	29,697,095	focal	1q
TCGA-13-0893	1	143309875	143328509	-0.891	1	5	1.50E-08	del	18,635	focal	1q
TCGA-13-0893	1	143329187	143732230	0.713	1	50	1.46E-15	amp	403,044	focal	1q
TCGA-13-0893	1	143750768	143787302	-1.669	1	4	2.86E-09	del	36,535	focal	1q
TCGA-13-0893	1	143815123	144252718	0.818	1	128	3.79E-28	amp	437,596	focal	1q
TCGA-13-0893	1	144260560	144299563	-1.102	1	20	6.25E-37	del	39,004	focal	1q
TCGA-13-0893	1	144303884	144982372	0.378	1	69	8.97E-05	amp	678,489	focal	1q
TCGA-13-0893	1	144986186	145020286	-0.521	1	5	9.78E-03	del	34,101	focal	1q
TCGA-13-0893	1	145048716	147643174	0.392	1	208	4.22E-09	amp	2,594,459	focal	1q
TCGA-13-0893	1	147665370	147915961	-1.121	1	6	7.31E-08	del	250,592	focal	1q
TCGA-13-0893	1	147992309	148029238	0.756	1	7	1.02E-14	amp	36,930	focal	1q
TCGA-13-0893	1	148050033	148138514	-1.069	1	8	7.83E-19	del	88,482	focal	1q
TCGA-13-0893	1	148143117	148748448	0.461	1	114	6.84E-11	amp	605,332	focal	1q
TCGA-13-0893	1	148749700	148817897	-0.610	1	14	1.24E-10	del	68,198	focal	1q
TCGA-13-0893	1	148839387	152091241	0.534	1	500	5.64E-35	amp	3,251,855	focal	1q
TCGA-13-0893	1	152169291	152231712	-0.901	1	38	2.20E-34	del	62,422	focal	1q
TCGA-13-0893	1	152234045	153167957	0.449	1	169	3.85E-74	amp	933,913	focal	1q

TCGA-13-0893	1	153171330	153562891	-0.768	1	150	2.41E-140	del	391,562	focal	1q
TCGA-13-0893	1	153564299	154170023	0.818	1	124	2.75E-19	amp	605,725	focal	1q
TCGA-13-0893	1	154177940	154197868	-0.585	1	9	7.53E-08	del	19,929	focal	1q
TCGA-13-0893	1	154201179	154273170	0.794	1	11	9.75E-06	amp	71,992	focal	1q
TCGA-13-0893	1	155018413	155045308	0.736	1	10	8.14E-23	amp	26,896	focal	1q
TCGA-13-0893	1	155051371	155181199	-0.808	1	51	1.24E-98	del	129,829	focal	1q
TCGA-13-0893	1	155182340	158155014	0.596	1	324	7.55E-30	amp	2,972,675	focal	1q
TCGA-13-0893	1	158156572	158179246	-1.033	1	10	5.77E-26	del	22,675	focal	1q
TCGA-13-0893	1	158187892	158594190	0.785	1	107	3.15E-08	amp	406,299	focal	1q
TCGA-13-0893	1	158607296	158657282	-0.576	1	6	7.71E-07	del	49,987	focal	1q
TCGA-13-0893	1	158660243	159257303	0.493	1	72	5.05E-82	amp	597,061	focal	1q
TCGA-13-0893	1	159271122	159439704	-1.116	1	48	9.09E-36	del	168,583	focal	1q
TCGA-13-0893	1	159442696	159474189	0.530	1	13	4.67E-11	amp	31,494	focal	1q
TCGA-13-0893	1	159474360	159550785	-0.545	1	5	1.08E-04	del	76,426	focal	1q
TCGA-13-0893	1	159559836	159755212	0.424	1	19	6.59E-13	amp	195,377	focal	1q
TCGA-13-0893	1	159761928	159762673	-1.542	1	4	2.12E-09	del	746	focal	1q
TCGA-13-0893	1	159774307	165651186	0.301	1	318	2.12E-16	amp	5,876,880	focal	1q
TCGA-13-0893	1	165667371	165754175	-1.333	1	8	8.26E-15	del	86,805	focal	1q
TCGA-13-0893	1	166434691	166451220	-1.460	1	4	8.55E-25	del	16,530	focal	1q
TCGA-13-0893	1	169974001	170026034	-0.832	1	6	1.22E-30	del	52,034	focal	1q
TCGA-13-0893	1	170027606	177800246	0.287	1	542	1.42E-24	amp	7,772,641	focal	1q
TCGA-13-0893	1	177822488	177831252	-1.046	1	5	1.43E-17	del	8,765	focal	1q
TCGA-13-0893	1	177854167	178346563	0.374	1	73	7.53E-22	amp	492,397	focal	1q
TCGA-13-0893	1	178402188	178501964	-0.775	1	12	3.15E-18	del	99,777	focal	1q
TCGA-13-0893	1	178506898	179119573	0.589	1	27	5.93E-26	amp	612,676	focal	1q
TCGA-13-0893	1	179151963	179180006	-1.337	1	6	4.91E-105	del	28,044	focal	1q
TCGA-13-0893	1	199133920	203827775	-1.135	5	666	2.42E-08	del	4,693,856	focal	1q
TCGA-13-0893	1	203894926	247197784	-1.153	21	2,780	2.61E-07	del	43,302,859	large-scale	1q
TCGA-13-0893	2	31388	3706979	-0.937	1	109	6.75E-69	del	3,675,592	focal	2p
TCGA-13-0893	2	3708244	10056475	0.282	1	184	4.04E-17	amp	6,348,232	focal	2p
TCGA-13-0893	2	10057935	10502407	-0.898	1	17	6.27E-42	del	444,473	focal	2p
TCGA-13-0893	2	10629347	10742023	0.609	1	18	4.09E-27	amp	112,677	focal	2p
TCGA-13-0893	2	10780283	10839654	-0.959	1	11	2.37E-14	del	59,372	focal	2p
TCGA-13-0893	2	10970188	11221711	-1.065	1	9	1.01E-21	del	251,524	focal	2p
TCGA-13-0893	2	11229350	11307115	0.474	1	31	8.00E-07	amp	77,766	focal	2p

TCGA-13-0893	2	11343930	11365668	-0.509	1	4	4.41E-10	del	21,739	focal	2p
TCGA-13-0893	2	11409098	11614018	0.569	1	12	1.10E-26	amp	204,921	focal	2p
TCGA-13-0893	2	11619840	11845840	-0.999	1	43	1.94E-48	del	226,001	focal	2p
TCGA-13-0893	2	15657067	15680871	-1.142	1	13	3.29E-23	del	23,805	focal	2p
TCGA-13-0893	2	15684462	20218849	0.295	1	143	9.47E-16	amp	4,534,388	focal	2p
TCGA-13-0893	2	20265377	20268419	-1.824	1	4	4.74E-29	del	3,043	focal	2p
TCGA-13-0893	2	20682363	20708494	-1.295	1	5	1.07E-40	del	26,132	focal	2p
TCGA-13-0893	2	20749960	24075901	0.632	1	74	5.28E-61	amp	3,325,942	focal	2p
TCGA-13-0893	2	24089564	24292305	-0.627	1	39	7.32E-22	del	202,742	focal	2p
TCGA-13-0893	2	24294093	24904082	0.344	1	71	2.32E-20	amp	609,990	focal	2p
TCGA-13-0893	2	24906935	24948690	-1.529	1	7	9.96E-11	del	41,756	focal	2p
TCGA-13-0893	2	25237324	25464672	-1.189	1	22	9.04E-65	del	227,349	focal	2p
TCGA-13-0893	2	25495771	26529547	0.340	1	114	1.03E-62	amp	1,033,777	focal	2p
TCGA-13-0893	2	26530926	27388100	-0.762	1	142	1.50E-11	del	857,175	focal	2p
TCGA-13-0893	2	27398684	27418957	0.651	1	10	2.08E-26	amp	20,274	focal	2p
TCGA-13-0893	2	27440741	27520664	-1.033	1	29	1.85E-51	del	79,924	focal	2p
TCGA-13-0893	2	27521221	29022660	0.396	1	210	3.48E-23	amp	1,501,440	focal	2p
TCGA-13-0893	2	29074438	29147895	-0.755	1	18	3.79E-52	del	73,458	focal	2p
TCGA-13-0893	2	29197545	30263580	0.579	1	51	5.93E-11	amp	1,066,036	focal	2p
TCGA-13-0893	2	30308045	30310643	-1.184	1	2	9.08E-07	del	2,599	focal	2p
TCGA-13-0893	2	30333657	32335160	0.388	1	148	3.59E-09	amp	2,001,504	focal	2p
TCGA-13-0893	2	32368921	32383949	-0.823	1	6	1.62E-17	del	15,029	focal	2p
TCGA-13-0893	2	32455955	33641155	0.505	1	147	3.18E-14	amp	1,185,201	focal	2p
TCGA-13-0893	2	33663103	33680530	-0.462	1	9	7.53E-16	del	17,428	focal	2p
TCGA-13-0893	2	33714927	38031754	0.484	1	196	6.63E-11	amp	4,316,828	focal	2p
TCGA-13-0893	2	38054559	38062037	-0.569	1	5	9.30E-14	del	7,479	focal	2p
TCGA-13-0893	2	38069976	38825573	0.594	1	41	3.24E-24	amp	755,598	focal	2p
TCGA-13-0893	2	38826630	38831772	-0.726	1	7	6.11E-17	del	5,143	focal	2p
TCGA-13-0893	2	38850430	42789230	0.495	1	169	2.53E-31	amp	3,938,801	focal	2p
TCGA-13-0893	2	42843496	42879159	-0.974	1	9	1.50E-29	del	35,664	focal	2p
TCGA-13-0893	2	42906940	43725274	0.477	1	39	5.56E-08	amp	818,335	focal	2p
TCGA-13-0893	2	43755946	43761218	-0.767	1	3	5.79E-09	del	5,273	focal	2p
TCGA-13-0893	2	43772965	44928405	0.496	1	135	7.03E-37	amp	1,155,441	focal	2p
TCGA-13-0893	2	45022575	45089172	-1.311	1	6	1.01E-17	del	66,598	focal	2p
TCGA-13-0893	2	45469729	47073866	0.364	1	81	1.51E-17	amp	1,604,138	focal	2p

TCGA-13-0893	2	47074725	47154203	-0.778	1	14	8.96E-24	del	79,479	focal	2p
TCGA-13-0893	2	63125952	63136446	-2.006	1	5	1.64E-25	del	10,495	focal	2p
TCGA-13-0893	2	69996648	70230918	-1.356	1	11	4.70E-43	del	234,271	focal	2p
TCGA-13-0893	2	70334295	70381220	-0.976	1	10	7.28E-12	del	46,926	focal	2p
TCGA-13-0893	2	70764087	70868325	-0.868	1	10	4.86E-17	del	104,239	focal	2p
TCGA-13-0893	2	70883778	71001694	0.346	1	14	7.84E-25	amp	117,917	focal	2p
TCGA-13-0893	2	71016540	73373304	-1.250	3	201	2.75E-09	del	2,356,765	focal	2p
TCGA-13-0893	2	74453312	74636758	-1.621	1	57	2.31E-62	del	183,447	focal	2p
TCGA-13-0893	2	86107885	86114152	-1.582	1	8	6.83E-34	del	6,268	focal	2p
TCGA-13-0893	2	86622772	86703118	-0.868	1	6	3.91E-11	del	80,347	focal	2p
TCGA-13-0893	2	86821379	86866338	0.498	1	12	1.65E-13	amp	44,960	focal	2p
TCGA-13-0893	2	86869014	86938549	-0.875	1	7	1.99E-17	del	69,536	focal	2p
TCGA-13-0893	2	87010568	87011000	-1.640	1	3	4.31E-09	del	433	focal	2p
TCGA-13-0893	2	87054600	87899131	0.261	1	77	5.09E-08	amp	844,532	focal	2p
TCGA-13-0893	2	88053338	88053907	-1.523	1	3	5.33E-08	del	570	focal	2p
TCGA-13-0893	2	89910869	91141496	-0.987	1	10	9.79E-07	del	1,230,628	focal	2p
TCGA-13-0893	2	94901146	94904953	-1.789	1	4	4.02E-12	del	3,808	focal	2q
TCGA-13-0893	2	96043088	96173486	-1.312	1	21	1.54E-19	del	130,399	focal	2q
TCGA-13-0893	2	96528733	96581452	-0.842	1	8	2.57E-14	del	52,720	focal	2q
TCGA-13-0893	2	96624942	96769224	0.495	1	33	6.22E-69	amp	144,283	focal	2q
TCGA-13-0893	2	96790610	96897136	-1.397	1	28	2.29E-42	del	106,527	focal	2q
TCGA-13-0893	2	97047718	97089287	0.575	1	12	3.11E-16	amp	41,570	focal	2q
TCGA-13-0893	2	97111798	97153927	-0.724	1	8	2.44E-22	del	42,130	focal	2q
TCGA-13-0893	2	97171895	97619488	0.456	1	49	6.12E-46	amp	447,594	focal	2q
TCGA-13-0893	2	97629856	97779562	-0.947	1	27	2.05E-38	del	149,707	focal	2q
TCGA-13-0893	2	97784623	99569775	0.401	1	200	7.37E-08	amp	1,785,153	focal	2q
TCGA-13-0893	2	99576072	99576910	-0.526	1	3	1.58E-06	del	839	focal	2q
TCGA-13-0893	2	99632242	100389232	0.699	1	29	1.02E-15	amp	756,991	focal	2q
TCGA-13-0893	2	100407536	100408883	-0.848	1	5	3.59E-13	del	1,348	focal	2q
TCGA-13-0893	2	100453136	100932091	0.748	1	23	2.24E-27	amp	478,956	focal	2q
TCGA-13-0893	2	100946770	101022862	-0.552	1	35	4.24E-31	del	76,093	focal	2q
TCGA-13-0893	2	101033188	102690748	0.487	1	146	4.58E-08	amp	1,657,561	focal	2q
TCGA-13-0893	2	102701111	102719467	-0.488	1	9	5.86E-11	del	18,357	focal	2q
TCGA-13-0893	2	102744992	105079918	0.606	1	22	3.12E-08	amp	2,334,927	focal	2q
TCGA-13-0893	2	105082477	105252087	-0.703	1	4	2.94E-02	del	169,611	focal	2q

TCGA-13-0893	2	106271656	106327529	-0.630	1	3	4.29E-05	del	55,874	focal	2q
TCGA-13-0893	2	106340954	108861054	0.659	1	197	1.14E-13	amp	2,520,101	focal	2q
TCGA-13-0893	2	108879768	109432030	-1.275	2	16	7.21E-06	del	552,263	focal	2q
TCGA-13-0893	2	109658958	112590051	0.321	1	190	5.40E-10	amp	2,931,094	focal	2q
TCGA-13-0893	2	112612633	112661073	-0.921	1	7	1.24E-14	del	48,441	focal	2q
TCGA-13-0893	2	112705710	113667099	0.317	1	135	6.68E-12	amp	961,390	focal	2q
TCGA-13-0893	2	113669556	113674945	-1.133	1	4	6.03E-12	del	5,390	focal	2q
TCGA-13-0893	2	113694142	119468240	0.489	1	163	1.69E-09	amp	5,774,099	focal	2q
TCGA-13-0893	2	119630736	119736888	-0.911	1	7	8.27E-17	del	106,153	focal	2q
TCGA-13-0893	2	119776276	119813592	1.149	1	5	8.56E-08	amp	37,317	focal	2q
TCGA-13-0893	2	119841596	119915534	-0.351	1	9	1.48E-16	del	73,939	focal	2q
TCGA-13-0893	2	119920582	121271075	0.837	1	85	8.21E-72	amp	1,350,494	focal	2q
TCGA-13-0893	2	121401154	121838992	-0.702	1	34	9.64E-45	del	437,839	focal	2q
TCGA-13-0893	2	121841535	122209445	0.721	1	48	4.77E-16	amp	367,911	focal	2q
TCGA-13-0893	2	122209564	122232601	-0.833	1	5	3.54E-13	del	23,038	focal	2q
TCGA-13-0893	2	122235223	127169796	0.688	1	43	1.92E-99	amp	4,934,574	focal	2q
TCGA-13-0893	2	127522481	150151678	-1.425	11	944	1.76E-05	del	22,629,198	focal	2q
TCGA-13-0893	2	151034541	156597927	0.718	1	295	3.63E-17	amp	5,563,387	focal	2q
TCGA-13-0893	2	156890320	156894337	-1.241	1	3	4.57E-26	del	4,018	focal	2q
TCGA-13-0893	2	157040660	159751440	0.849	1	147	6.13E-13	amp	2,710,781	focal	2q
TCGA-13-0893	2	159758804	159763584	-0.432	1	4	4.03E-11	del	4,781	focal	2q
TCGA-13-0893	2	159782016	161973432	0.808	1	189	1.21E-22	amp	2,191,417	focal	2q
TCGA-13-0893	2	161975937	161988081	-0.383	1	9	4.80E-28	del	12,145	focal	2q
TCGA-13-0893	2	162065501	169885356	0.871	1	556	7.81E-36	amp	7,819,856	focal	2q
TCGA-13-0893	2	170046823	170068980	-0.411	1	11	2.89E-16	del	22,158	focal	2q
TCGA-13-0893	2	170074302	172643672	0.831	1	262	2.02E-16	amp	2,569,371	focal	2q
TCGA-13-0893	2	172650604	172675089	-0.558	1	9	3.19E-19	del	24,486	focal	2q
TCGA-13-0893	2	172728906	176589774	0.795	1	235	3.12E-121	amp	3,860,869	focal	2q
TCGA-13-0893	2	176656477	176762655	-1.692	1	17	8.26E-148	del	106,179	focal	2q
TCGA-13-0893	2	176773826	182176533	0.835	1	413	8.64E-07	amp	5,402,708	focal	2q
TCGA-13-0893	2	182229748	182250502	-0.747	1	2	7.60E-09	del	20,755	focal	2q
TCGA-13-0893	2	182267296	182502304	0.802	1	17	8.34E-21	amp	235,009	focal	2q
TCGA-13-0893	2	182534104	182535371	-1.104	1	3	7.52E-17	del	1,268	focal	2q
TCGA-13-0893	2	182558858	197465935	0.852	1	764	1.36E-12	amp	14,907,078	focal	2q
TCGA-13-0893	2	197568191	201045655	0.719	1	149	1.15E-06	amp	3,477,465	focal	2q

TCGA-13-0893	2	201050724	201079678	-0.303	1	7	3.36E-14	del	28,955	focal	2q
TCGA-13-0893	2	201105699	201243344	0.938	1	52	6.31E-24	amp	137,646	focal	2q
TCGA-13-0893	2	201444146	202463966	0.767	1	231	4.53E-04	amp	1,019,821	focal	2q
TCGA-13-0893	2	202607687	202608792	-0.452	1	3	8.61E-06	del	1,106	focal	2q
TCGA-13-0893	2	202654738	206325639	0.792	1	241	7.69E-08	amp	3,670,902	focal	2q
TCGA-13-0893	2	206336410	206348971	-0.322	1	5	3.51E-06	del	12,562	focal	2q
TCGA-13-0893	2	206364947	214062673	0.754	1	459	1.02E-140	amp	7,697,727	focal	2q
TCGA-13-0893	2	218835634	218977078	-1.446	1	49	3.71E-51	del	141,445	focal	2q
TCGA-13-0893	2	219399740	220211497	-1.748	1	190	3.84E-180	del	811,758	focal	2q
TCGA-13-0893	2	227367731	227370836	-2.002	1	9	1.80E-46	del	3,106	focal	2q
TCGA-13-0893	2	230882743	230901579	-1.345	1	6	3.61E-19	del	18,837	focal	2q
TCGA-13-0893	2	231446404	242713110	-2.040	14	747	5.19E-05	del	11,266,707	focal	2q
TCGA-13-0893	3	9757223	9965202	-1.033	1	71	1.89E-24	del	207,980	focal	3p
TCGA-13-0893	3	10335741	10362715	-1.698	1	7	7.65E-14	del	26,975	focal	3p
TCGA-13-0893	3	12803820	12836422	-1.671	1	8	2.94E-27	del	32,603	focal	3p
TCGA-13-0893	3	12866998	14590952	-0.896	1	124	3.56E-13	del	1,723,955	focal	3p
TCGA-13-0893	3	14668262	14744756	0.266	1	23	1.67E-12	amp	76,495	focal	3p
TCGA-13-0893	3	14773933	14836385	-0.928	1	6	1.67E-14	del	62,453	focal	3p
TCGA-13-0893	3	23823758	23905431	-0.932	1	6	1.73E-18	del	81,674	focal	3p
TCGA-13-0893	3	27733375	27736456	-0.994	1	6	2.81E-11	del	3,082	focal	3p
TCGA-13-0893	3	36992813	37012984	-0.848	1	5	9.13E-08	del	20,172	focal	3p
TCGA-13-0893	3	38010043	38626189	-1.279	3	151	1.52E-11	del	616,147	focal	3p
TCGA-13-0893	3	42535675	42551301	-1.259	1	7	1.14E-21	del	15,627	focal	3p
TCGA-13-0893	3	42677797	49824213	-1.212	17	890	7.99E-07	del	7,146,417	focal	3p
TCGA-13-0893	3	49871653	52720628	-1.260	11	483	1.05E-09	del	2,848,976	focal	3p
TCGA-13-0893	3	52774761	52843931	-1.392	1	44	9.28E-95	del	69,171	focal	3p
TCGA-13-0893	3	52849379	53134880	0.456	1	40	1.58E-50	amp	285,502	focal	3p
TCGA-13-0893	3	53187480	53249236	-0.963	1	18	3.34E-20	del	61,757	focal	3p
TCGA-13-0893	3	53296473	53711527	0.430	1	19	1.01E-08	amp	415,055	focal	3p
TCGA-13-0893	3	53727166	53732364	-0.934	1	6	8.10E-17	del	5,199	focal	3p
TCGA-13-0893	3	53795818	53857549	-0.950	1	17	6.92E-21	del	61,732	focal	3p
TCGA-13-0893	3	53858577	55082293	0.273	1	65	8.76E-10	amp	1,223,717	focal	3p
TCGA-13-0893	3	55479077	55495955	-1.240	1	5	6.03E-42	del	16,879	focal	3p
TCGA-13-0893	3	56572917	56580071	-1.096	1	3	4.25E-65	del	7,155	focal	3p
TCGA-13-0893	3	124111642	124125061	-1.019	1	7	1.21E-13	del	13,420	focal	3q

TCGA-13-0893	3	126795971	126936512	-0.895	1	6	4.85E-08	del	140,542	focal	3q
TCGA-13-0893	3	126948638	127017530	0.493	1	7	1.08E-14	amp	68,893	focal	3q
TCGA-13-0893	3	127120296	130787437	-1.161	9	334	8.39E-04	del	3,667,142	focal	3q
TCGA-13-0893	3	131294569	131310515	-1.409	1	11	1.24E-31	del	15,947	focal	3q
TCGA-13-0893	3	131401173	135553295	0.485	1	388	5.13E-17	amp	4,152,123	focal	3q
TCGA-13-0893	3	135559000	135572848	-0.734	1	10	1.24E-23	del	13,849	focal	3q
TCGA-13-0893	3	135638932	140091344	0.870	1	300	2.13E-30	amp	4,452,413	focal	3q
TCGA-13-0893	3	140147859	140245669	-1.443	1	6	2.38E-41	del	97,811	focal	3q
TCGA-13-0893	3	140283105	142946558	0.970	1	125	2.24E-11	amp	2,663,454	focal	3q
TCGA-13-0893	3	142979725	142980172	-1.203	1	2	1.73E-13	del	448	focal	3q
TCGA-13-0893	3	142981858	143763585	1.165	1	129	1.89E-05	amp	781,728	focal	3q
TCGA-13-0893	3	143865476	144049568	1.175	1	37	1.42E-12	amp	184,093	focal	3q
TCGA-13-0893	3	144212149	148477043	1.115	1	116	4.68E-38	amp	4,264,895	focal	3q
TCGA-13-0893	3	148589126	148613723	-0.811	1	8	4.16E-28	del	24,598	focal	3q
TCGA-13-0893	3	148791302	150633438	1.092	1	117	1.31E-05	amp	1,842,137	focal	3q
TCGA-13-0893	3	150662567	150664653	-0.279	1	3	5.70E-06	del	2,087	focal	3q
TCGA-13-0893	3	150675214	153027928	1.163	1	184	5.39E-259	amp	2,352,715	focal	3q
TCGA-13-0893	3	153080080	165202122	-1.048	5	413	8.90E-09	del	12,122,043	focal	3q
TCGA-13-0893	3	166179564	182705985	0.845	1	698	1.78E-27	amp	16,526,422	focal	3q
TCGA-13-0893	3	182912962	182913365	-1.812	1	2	5.44E-13	del	404	focal	3q
TCGA-13-0893	3	183048016	185344261	0.671	1	219	1.34E-151	amp	2,296,246	focal	3q
TCGA-13-0893	3	185350109	185912094	-0.810	1	95	1.30E-106	del	561,986	focal	3q
TCGA-13-0893	3	185996089	186445830	0.851	1	48	9.28E-09	amp	449,742	focal	3q
TCGA-13-0893	3	186448677	186454404	-0.284	1	3	9.28E-04	del	5,728	focal	3q
TCGA-13-0893	3	186617637	187462162	0.757	1	102	1.72E-08	amp	844,526	focal	3q
TCGA-13-0893	3	187465599	187476011	-0.342	1	6	1.64E-10	del	10,413	focal	3q
TCGA-13-0893	3	187480110	187962362	0.881	1	75	1.47E-29	amp	482,253	focal	3q
TCGA-13-0893	3	187983999	187990343	-0.837	1	9	4.82E-09	del	6,345	focal	3q
TCGA-13-0893	3	187991954	188902247	0.436	1	50	1.24E-09	amp	910,294	focal	3q
TCGA-13-0893	3	188922864	188933805	-1.045	1	7	1.26E-48	del	10,942	focal	3q
TCGA-13-0893	3	188995697	193999414	0.834	1	132	4.58E-11	amp	5,003,718	focal	3q
TCGA-13-0893	3	194073513	194355846	-0.537	1	3	2.91E-07	del	282,334	focal	3q
TCGA-13-0893	3	194455942	195193695	0.601	1	102	2.48E-24	amp	737,754	focal	3q
TCGA-13-0893	3	195336810	195607765	-0.634	1	10	4.79E-22	del	270,956	focal	3q
TCGA-13-0893	3	195615550	195765806	0.562	1	35	2.98E-27	amp	150,257	focal	3q

TCGA-13-0893	3	195790426	195827817	-0.924	1	6	5.12E-08	del	37,392	focal	3q
TCGA-13-0893	3	195843822	196942179	0.282	1	77	1.79E-36	amp	1,098,358	focal	3q
TCGA-13-0893	3	196959579	197099502	-1.186	1	27	1.39E-12	del	139,924	focal	3q
TCGA-13-0893	3	198158308	198237816	-1.218	1	14	2.43E-24	del	79,509	focal	3q
TCGA-13-0893	3	199288064	199330961	-0.726	1	6	0.00E+00	del	42,898	focal	3q
TCGA-13-0893	4	43102	451260	0.386	1	42	5.13E-35	amp	408,159	focal	4p
TCGA-13-0893	4	456157	1640027	-1.329	1	78	1.54E-06	del	1,183,871	focal	4p
TCGA-13-0893	4	1664963	1698991	0.273	1	7	7.47E-22	amp	34,029	focal	4p
TCGA-13-0893	4	1699963	1820528	-1.032	1	16	1.19E-24	del	120,566	focal	4p
TCGA-13-0893	4	1871937	1913863	0.393	1	10	7.33E-11	amp	41,927	focal	4p
TCGA-13-0893	4	1922516	2044410	-0.962	1	14	2.13E-18	del	121,895	focal	4p
TCGA-13-0893	4	2052365	2211448	0.506	1	28	9.81E-17	amp	159,084	focal	4p
TCGA-13-0893	4	2222096	2313057	-1.369	1	6	1.43E-29	del	90,962	focal	4p
TCGA-13-0893	4	2461790	2483829	1.163	1	6	5.99E-03	amp	22,040	focal	4p
TCGA-13-0893	4	2703203	2801238	-1.307	1	11	5.41E-22	del	98,036	focal	4p
TCGA-13-0893	4	2803755	2886198	0.484	1	15	1.52E-23	amp	82,444	focal	4p
TCGA-13-0893	4	2898098	2928958	-1.359	1	18	2.90E-43	del	30,861	focal	4p
TCGA-13-0893	4	2955873	3193894	0.317	1	69	2.59E-44	amp	238,022	focal	4p
TCGA-13-0893	4	3194828	3873338	-1.369	1	32	5.29E-23	del	678,511	focal	4p
TCGA-13-0893	4	6347649	6769329	-1.184	1	33	6.29E-29	del	421,681	focal	4p
TCGA-13-0893	4	6876885	7063134	0.349	1	21	2.65E-12	amp	186,250	focal	4p
TCGA-13-0893	4	7067001	7838649	-0.989	1	26	8.56E-07	del	771,649	focal	4p
TCGA-13-0893	4	8019510	8671865	-1.421	1	52	7.68E-52	del	652,356	focal	4p
TCGA-13-0893	4	8934143	9194794	0.578	1	29	1.66E-07	amp	260,652	focal	4p
TCGA-13-0893	4	9303701	9321380	-0.505	1	12	2.97E-07	del	17,680	focal	4p
TCGA-13-0893	4	9343978	9636436	0.471	1	20	9.82E-12	amp	292,459	focal	4p
TCGA-13-0893	4	9686024	9709556	-1.006	1	8	1.85E-21	del	23,533	focal	4p
TCGA-13-0893	4	9859908	29360252	0.443	1	563	3.51E-18	amp	19,500,345	large-scale	4p
TCGA-13-0893	4	30332337	30334623	-1.412	1	3	4.18E-11	del	2,287	focal	4p
TCGA-13-0893	4	39124264	39158458	-0.945	1	17	1.07E-20	del	34,195	focal	4p
TCGA-13-0893	4	54647677	54781972	-1.087	1	4	2.58E-10	del	134,296	focal	4q
TCGA-13-0893	4	56159951	56419059	-1.098	1	8	2.35E-07	del	259,109	focal	4q
TCGA-13-0893	4	57537347	57547109	-1.266	1	5	9.59E-13	del	9,763	focal	4q
TCGA-13-0893	4	77878778	77880634	-1.156	1	4	9.64E-22	del	1,857	focal	4q
TCGA-13-0893	4	78035544	78036815	-1.167	1	4	1.98E-08	del	1,272	focal	4q

TCGA-13-0893	4	83566083	83588004	-1.120	1	6	1.67E-24	del	21,922	focal	4q
TCGA-13-0893	4	83591065	85788523	0.476	1	175	5.25E-12	amp	2,197,459	focal	4q
TCGA-13-0893	4	85812806	85823988	-0.629	1	6	7.34E-17	del	11,183	focal	4q
TCGA-13-0893	4	85828060	88011014	0.436	1	156	1.42E-14	amp	2,182,955	focal	4q
TCGA-13-0893	4	88016586	88031457	-0.972	1	3	1.15E-10	del	14,872	focal	4q
TCGA-13-0893	4	88053320	109229849	0.252	1	915	1.30E-13	amp	21,176,530	focal	4q
TCGA-13-0893	4	109303988	109555811	-1.176	1	5	1.70E-13	del	251,824	focal	4q
TCGA-13-0893	4	109882873	109903274	-1.227	1	11	1.22E-23	del	20,402	focal	4q
TCGA-13-0893	4	111758616	111773427	-1.857	1	3	6.20E-10	del	14,812	focal	4q
TCGA-13-0893	4	113655595	113655982	-1.820	1	2	4.07E-13	del	388	focal	4q
TCGA-13-0893	4	114899746	114901586	-1.251	1	3	1.36E-08	del	1,841	focal	4q
TCGA-13-0893	4	125850427	126457871	-1.316	1	5	1.34E-10	del	607,445	focal	4q
TCGA-13-0893	4	140415787	140435569	-1.328	1	3	2.26E-06	del	19,783	focal	4q
TCGA-13-0893	4	141708267	141783052	-1.088	1	8	2.65E-15	del	74,786	focal	4q
TCGA-13-0893	4	147662063	147780947	-1.465	1	4	7.09E-29	del	118,885	focal	4q
TCGA-13-0893	4	183909848	184073457	-1.038	1	14	6.87E-08	del	163,610	focal	4q
TCGA-13-0893	4	187309989	187315624	-1.489	1	5	5.34E-15	del	5,636	focal	4q
TCGA-13-0893	4	191141315	191205355	-1.601	1	7	0.00E+00	del	64,041	focal	4q
TCGA-13-0893	5	111189	3652442	-0.649	1	158	4.36E-159	del	3,541,254	focal	5p
TCGA-13-0893	5	4112875	14472647	0.918	1	372	5.08E-34	amp	10,359,773	focal	5p
TCGA-13-0893	5	14515612	14560903	-0.498	1	22	6.54E-23	del	45,292	focal	5p
TCGA-13-0893	5	14598560	15669053	0.862	1	35	1.72E-05	amp	1,070,494	focal	5p
TCGA-13-0893	5	15980849	15989417	-0.325	1	4	6.20E-06	del	8,569	focal	5p
TCGA-13-0893	5	16120273	21156869	0.867	1	83	1.30E-72	amp	5,036,597	focal	5p
TCGA-13-0893	5	38481269	38499649	-1.189	1	7	2.17E-17	del	18,381	focal	5p
TCGA-13-0893	5	39754733	40716645	-1.106	1	4	1.13E-07	del	961,913	focal	5p
TCGA-13-0893	5	42944313	92954827	-1.279	17	2,051	1.95E-07	del	50,010,515	large-scale	5q
TCGA-13-0893	5	99430230	99899042	-1.289	1	4	2.68E-08	del	468,813	focal	5q
TCGA-13-0893	5	122764443	122786413	-1.263	1	5	3.07E-15	del	21,971	focal	5q
TCGA-13-0893	5	125947401	125967053	-1.109	1	4	3.01E-08	del	19,653	focal	5q
TCGA-13-0893	5	130357788	130528622	-0.837	1	6	1.09E-08	del	170,835	focal	5q
TCGA-13-0893	5	131626242	131635467	-2.148	1	6	3.68E-39	del	9,226	focal	5q
TCGA-13-0893	5	132097762	132188150	-1.370	1	16	7.27E-25	del	90,389	focal	5q
TCGA-13-0893	5	134938123	135234915	-1.062	1	7	1.03E-06	del	296,793	focal	5q
TCGA-13-0893	5	137804445	137830135	-1.407	1	6	3.35E-05	del	25,691	focal	5q

TCGA-13-0893	5	139041071	139177175	-1.447	1	5	1.86E-08	del	136,105	focal	5q
TCGA-13-0893	5	139896945	140243711	-1.644	2	100	1.51E-17	del	346,767	focal	5q
TCGA-13-0893	5	140454417	140870514	-1.450	2	100	1.79E-09	del	416,098	focal	5q
TCGA-13-0893	5	140876406	140948774	0.695	1	24	3.32E-32	amp	72,369	focal	5q
TCGA-13-0893	5	140981062	141396337	-0.821	1	69	3.98E-16	del	415,276	focal	5q
TCGA-13-0893	5	141491307	141504501	0.838	1	9	1.80E-19	amp	13,195	focal	5q
TCGA-13-0893	5	141673946	141679294	-1.352	1	3	2.06E-32	del	5,349	focal	5q
TCGA-13-0893	5	149420605	150007906	-1.352	1	102	2.02E-29	del	587,302	focal	5q
TCGA-13-0893	5	150386422	150396313	-1.287	1	9	8.25E-19	del	9,892	focal	5q
TCGA-13-0893	5	153835565	153853302	-1.829	1	4	4.54E-13	del	17,738	focal	5q
TCGA-13-0893	5	156781980	156859087	-1.202	1	15	2.58E-11	del	77,108	focal	5q
TCGA-13-0893	5	170747508	175769685	-1.615	3	198	5.53E-09	del	5,022,178	focal	5q
TCGA-13-0893	5	175838524	175866095	0.543	1	11	7.39E-40	amp	27,572	focal	5q
TCGA-13-0893	5	175924869	176241121	-1.606	1	34	2.15E-25	del	316,253	focal	5q
TCGA-13-0893	5	176449084	176969047	-1.661	3	103	1.04E-32	del	519,964	focal	5q
TCGA-13-0893	5	177331039	177392270	-1.798	1	7	4.72E-11	del	61,232	focal	5q
TCGA-13-0893	5	177479275	180654575	-1.510	15	293	2.55E-05	del	3,175,301	focal	5q
TCGA-13-0893	6	85235	3795676	-0.985	3	139	5.17E-15	del	3,710,442	focal	6p
TCGA-13-0893	6	5944128	5951879	-1.720	1	3	3.74E-14	del	7,752	focal	6p
TCGA-13-0893	6	6090576	7156586	0.438	1	32	2.90E-25	amp	1,066,011	focal	6p
TCGA-13-0893	6	7171565	7193662	-1.560	1	8	1.11E-19	del	22,098	focal	6p
TCGA-13-0893	6	10506599	10537916	-1.932	1	9	4.55E-34	del	31,318	focal	6p
TCGA-13-0893	6	15604155	17399766	-1.087	3	44	1.05E-08	del	1,795,612	focal	6p
TCGA-13-0893	6	19720827	19746870	-1.527	1	4	8.74E-10	del	26,044	focal	6p
TCGA-13-0893	6	24465587	24526151	-1.158	1	9	4.25E-12	del	60,565	focal	6p
TCGA-13-0893	6	25248089	29046109	-1.512	3	331	1.04E-10	del	3,798,021	focal	6p
TCGA-13-0893	6	29699533	29711638	-1.477	1	4	1.34E-10	del	12,106	focal	6p
TCGA-13-0893	6	29752535	29869477	-1.111	1	12	9.79E-07	del	116,943	focal	6p
TCGA-13-0893	6	29903534	32273994	-1.092	3	523	2.32E-17	del	2,370,461	focal	6p
TCGA-13-0893	6	32910791	32954971	-1.247	1	23	6.58E-37	del	44,181	focal	6p
TCGA-13-0893	6	33010472	33028468	0.382	1	6	8.50E-13	amp	17,997	focal	6p
TCGA-13-0893	6	33048496	34339004	-1.211	4	200	1.06E-03	del	1,290,509	focal	6p
TCGA-13-0893	6	34364290	34431624	0.387	1	5	1.01E-09	amp	67,335	focal	6p
TCGA-13-0893	6	34493128	34619724	-1.269	1	13	2.09E-10	del	126,597	focal	6p
TCGA-13-0893	6	34651871	34730168	0.298	1	7	1.27E-10	amp	78,298	focal	6p

TCGA-13-0893	6	34762256	34768517	-0.994	1	3	6.93E-09	del	6,262	focal	6p
TCGA-13-0893	6	35146544	35588322	-1.286	2	73	3.04E-10	del	441,779	focal	6p
TCGA-13-0893	6	35812665	35881361	-1.076	1	15	8.00E-11	del	68,697	focal	6p
TCGA-13-0893	6	36749475	37249533	-0.944	3	59	1.10E-06	del	500,059	focal	6p
TCGA-13-0893	6	37558789	37734076	-1.294	1	16	2.08E-15	del	175,288	focal	6p
TCGA-13-0893	6	42760365	42821410	-1.383	1	11	1.25E-62	del	61,046	focal	6p
TCGA-13-0893	6	42897451	42940194	0.569	1	12	8.58E-28	amp	42,744	focal	6p
TCGA-13-0893	6	42955448	43381347	-1.025	1	120	3.63E-12	del	425,900	focal	6p
TCGA-13-0893	6	43440818	43594958	-1.233	1	28	2.65E-24	del	154,141	focal	6p
TCGA-13-0893	6	43648062	44078678	-0.913	3	41	2.14E-06	del	430,617	focal	6p
TCGA-13-0893	6	44215851	44229300	-1.376	1	10	1.72E-26	del	13,450	focal	6p
TCGA-13-0893	6	44302893	44381225	-1.683	1	29	1.44E-109	del	78,333	focal	6p
TCGA-13-0893	6	50894411	50918504	-1.449	1	9	3.83E-47	del	24,094	focal	6p
TCGA-13-0893	6	74056974	137287364	-1.058	24	2,874	1.29E-04	del	63,230,391	large-scale	6q
TCGA-13-0893	6	138233969	150428063	-1.017	5	524	3.85E-07	del	12,194,095	focal	6q
TCGA-13-0893	6	153322181	153361261	-1.048	1	12	5.59E-21	del	39,081	focal	6q
TCGA-13-0893	6	155608271	155615678	-0.992	1	6	1.34E-06	del	7,408	focal	6q
TCGA-13-0893	6	158369609	158429486	-1.180	1	18	2.14E-17	del	59,878	focal	6q
TCGA-13-0893	6	158578204	158582957	-1.511	1	4	2.26E-17	del	4,754	focal	6q
TCGA-13-0893	6	158830399	159111566	-1.166	1	46	8.02E-10	del	281,168	focal	6q
TCGA-13-0893	6	159572767	160484414	-1.119	3	126	4.17E-06	del	911,648	focal	6q
TCGA-13-0893	6	160952774	160981991	1.596	1	9	6.12E-26	amp	29,218	focal	6q
TCGA-13-0893	6	161477450	161700910	-1.129	1	9	8.81E-11	del	223,461	focal	6q
TCGA-13-0893	6	165632745	165669624	-1.024	1	6	2.04E-12	del	36,880	focal	6q
TCGA-13-0893	6	166398444	167337633	-1.069	1	53	9.59E-06	del	939,190	focal	6q
TCGA-13-0893	6	167469400	168015603	-1.381	1	29	3.13E-19	del	546,204	focal	6q
TCGA-13-0893	6	168105858	170439557	-1.810	3	91	4.52E-04	del	2,333,700	focal	6q
TCGA-13-0893	7	54380	27251287	-1.789	14	1,255	1.87E-05	del	27,196,908	large-scale	7p
TCGA-13-0893	7	30918047	30929927	-1.804	1	6	3.25E-29	del	11,881	focal	7p
TCGA-13-0893	7	32722809	32767522	-1.157	1	7	5.78E-10	del	44,714	focal	7p
TCGA-13-0893	7	43443883	43472357	-1.308	1	8	6.99E-10	del	28,475	focal	7p
TCGA-13-0893	7	43971937	44269050	-1.509	1	67	1.30E-23	del	297,114	focal	7p
TCGA-13-0893	7	44700522	44773604	-1.132	1	20	6.65E-07	del	73,083	focal	7p
TCGA-13-0893	7	44890694	56123949	-1.239	3	458	4.75E-15	del	11,233,256	focal	7p
TCGA-13-0893	7	62657760	62677926	-2.219	1	7	1.80E-20	del	20,167	focal	7q

TCGA-13-0893	7	63660546	63680696	-1.823	1	4	1.83E-11	del	20,151	focal	7q
TCGA-13-0893	7	64856776	64870521	-1.234	1	10	3.25E-09	del	13,746	focal	7q
TCGA-13-0893	7	72294994	72323671	1.668	1	12	2.87E-12	amp	28,678	focal	7q
TCGA-13-0893	7	72348491	72381119	-0.975	1	17	2.63E-28	del	32,629	focal	7q
TCGA-13-0893	7	72381950	72604236	0.923	1	35	1.42E-20	amp	222,287	focal	7q
TCGA-13-0893	7	72622906	74890331	-1.234	2	215	1.77E-09	del	2,267,426	focal	7q
TCGA-13-0893	7	98822009	99073723	-1.262	2	61	1.13E-14	del	251,715	focal	7q
TCGA-13-0893	7	99524694	99617467	-1.289	1	50	5.85E-35	del	92,774	focal	7q
TCGA-13-0893	7	99774148	99808990	-1.394	1	9	6.61E-57	del	34,843	focal	7q
TCGA-13-0893	7	99824320	99856018	0.352	1	23	4.43E-48	amp	31,699	focal	7q
TCGA-13-0893	7	99866048	101713025	-1.129	3	254	4.50E-22	del	1,846,978	focal	7q
TCGA-13-0893	7	101873945	101903529	-2.086	1	9	4.21E-08	del	29,585	focal	7q
TCGA-13-0893	7	101989553	102094859	-1.376	1	7	1.22E-22	del	105,307	focal	7q
TCGA-13-0893	7	102699239	102727640	-1.374	1	7	7.02E-24	del	28,402	focal	7q
TCGA-13-0893	7	115927511	115953722	-0.970	1	4	1.94E-05	del	26,212	focal	7q
TCGA-13-0893	7	121729419	121731464	-1.782	1	4	2.70E-17	del	2,046	focal	7q
TCGA-13-0893	7	127820227	127915214	-1.230	1	18	9.83E-15	del	94,988	focal	7q
TCGA-13-0893	7	128262582	128375548	-1.833	1	34	1.85E-81	del	112,967	focal	7q
TCGA-13-0893	7	128594296	128639319	-1.638	1	10	4.39E-31	del	45,024	focal	7q
TCGA-13-0893	7	134499758	134580412	-1.089	1	22	7.01E-34	del	80,655	focal	7q
TCGA-13-0893	7	137979855	137998235	-1.071	1	7	1.55E-06	del	18,381	focal	7q
TCGA-13-0893	7	138815289	138931842	-1.225	1	7	2.98E-08	del	116,554	focal	7q
TCGA-13-0893	7	139353165	139366147	-1.337	1	4	3.17E-19	del	12,983	focal	7q
TCGA-13-0893	7	142271237	142281846	-1.274	1	11	1.39E-07	del	10,610	focal	7q
TCGA-13-0893	7	142789673	149700691	-1.279	3	286	2.20E-15	del	6,911,019	focal	7q
TCGA-13-0893	7	150131782	150673296	-1.562	1	98	2.38E-13	del	541,515	focal	7q
TCGA-13-0893	7	150703724	158595186	-0.997	2	361	3.36E-20	del	7,891,463	focal	7q
TCGA-13-0893	8	106389	28772662	-1.591	19	1,429	8.61E-08	del	28,666,274	large-scale	8p
TCGA-13-0893	8	28877193	29158669	0.772	1	49	6.86E-28	amp	281,477	focal	8p
TCGA-13-0893	8	29250682	29258653	-1.002	1	4	1.83E-13	del	7,972	focal	8p
TCGA-13-0893	8	29345624	37791427	0.522	1	260	7.44E-28	amp	8,445,804	focal	8p
TCGA-13-0893	8	37805451	37821048	-1.004	1	15	5.93E-53	del	15,598	focal	8p
TCGA-13-0893	8	37823270	38378956	0.560	1	99	5.46E-24	amp	555,687	focal	8p
TCGA-13-0893	8	38379116	38402555	-0.489	1	15	1.05E-13	del	23,440	focal	8p
TCGA-13-0893	8	38404405	41575539	0.412	1	190	2.52E-57	amp	3,171,135	focal	8p

TCGA-13-0893	8	41586006	41704446	-0.943	1	39	7.76E-26	del	118,441	focal	8p
TCGA-13-0893	8	48898735	48909093	-0.771	1	5	2.00E-10	del	10,359	focal	8q
TCGA-13-0893	8	48912276	53760429	0.273	1	185	4.11E-08	amp	4,848,154	focal	8q
TCGA-13-0893	8	54015289	54015816	-2.063	1	2	3.91E-09	del	528	focal	8q
TCGA-13-0893	8	54050224	56478733	0.409	1	80	1.67E-06	amp	2,428,510	focal	8q
TCGA-13-0893	8	56524766	56529258	-1.083	1	4	1.49E-31	del	4,493	focal	8q
TCGA-13-0893	8	56598268	57124982	0.546	1	33	8.83E-22	amp	526,715	focal	8q
TCGA-13-0893	8	57148059	57188739	-0.931	1	7	2.26E-51	del	40,681	focal	8q
TCGA-13-0893	8	57241115	86716628	0.563	1	1,027	2.07E-32	amp	29,475,514	large-scale	8q
TCGA-13-0893	8	86743318	86909349	-0.986	1	7	1.75E-44	del	166,032	focal	8q
TCGA-13-0893	8	87097923	95634529	1.305	1	385	7.71E-13	amp	8,536,607	focal	8q
TCGA-13-0893	8	95743600	99985825	1.272	1	236	3.35E-05	amp	4,242,226	focal	8q
TCGA-13-0893	8	100084552	124461773	1.330	1	1,108	3.46E-12	amp	24,377,222	large-scale	8q
TCGA-13-0893	8	124482103	124492605	-0.441	1	3	5.74E-13	del	10,503	focal	8q
TCGA-13-0893	8	124504688	141529997	1.201	3	764	5.71E-06	amp	17,025,310	focal	8q
TCGA-13-0893	8	141593521	141664292	-0.435	1	16	3.53E-90	del	70,772	focal	8q
TCGA-13-0893	8	141738550	141996631	1.845	1	50	9.10E-77	amp	258,082	focal	8q
TCGA-13-0893	8	144201868	144311127	1.278	1	6	9.25E-11	amp	109,260	focal	8q
TCGA-13-0893	8	144311461	146000296	-0.469	1	109	2.88E-20	del	1,688,836	focal	8q
TCGA-13-0893	8	146025597	146249892	0.922	1	20	0.00E+00	amp	224,296	focal	8q
TCGA-13-0893	9	19832	113012	-1.288	1	9	1.88E-20	del	93,181	focal	9p
TCGA-13-0893	9	124928	2643584	0.332	1	143	1.33E-03	amp	2,518,657	focal	9p
TCGA-13-0893	9	2707630	2708767	-0.781	1	3	8.15E-05	del	1,138	focal	9p
TCGA-13-0893	9	2719272	4645925	0.336	1	79	2.34E-18	amp	1,926,654	focal	9p
TCGA-13-0893	9	4651809	4656052	-1.548	1	4	8.62E-15	del	4,244	focal	9p
TCGA-13-0893	9	4674791	21920886	0.400	1	801	1.95E-22	amp	17,246,096	large-scale	9p
TCGA-13-0893	9	21958047	21998909	-1.993	1	4	2.16E-24	del	40,863	focal	9p
TCGA-13-0893	9	22002085	32531263	0.383	1	185	1.77E-13	amp	10,529,179	focal	9p
TCGA-13-0893	9	32543767	32562737	-1.068	1	6	6.95E-08	del	18,971	focal	9p
TCGA-13-0893	9	32619830	34099119	0.377	1	167	1.49E-05	amp	1,479,290	focal	9p
TCGA-13-0893	9	34114853	34123963	-1.106	1	4	7.09E-12	del	9,111	focal	9p
TCGA-13-0893	9	34214304	34347777	0.378	1	25	1.40E-11	amp	133,474	focal	9p
TCGA-13-0893	9	34360762	34474980	-0.686	1	15	2.31E-06	del	114,219	focal	9p
TCGA-13-0893	9	34511406	34651404	-1.232	1	27	5.34E-10	del	139,999	focal	9p
TCGA-13-0893	9	34911997	43572921	-1.057	3	445	7.03E-08	del	8,660,925	focal	9p

TCGA-13-0893	9	45252547	65247839	-1.278	1	12	1.64E-08	del	19,995,293	large-scale	9q
TCGA-13-0893	9	68489916	68496831	-1.344	1	4	5.17E-06	del	6,916	focal	9q
TCGA-13-0893	9	68508298	69434182	0.271	1	42	3.55E-08	amp	925,885	focal	9q
TCGA-13-0893	9	69466903	69471702	-1.665	1	4	1.57E-11	del	4,800	focal	9q
TCGA-13-0893	9	70102206	70108642	-1.162	1	5	2.65E-29	del	6,437	focal	9q
TCGA-13-0893	9	70182667	91168362	0.313	1	1,029	1.25E-46	amp	20,985,696	large-scale	9q
TCGA-13-0893	9	91183406	91276902	-1.169	1	15	1.86E-18	del	93,497	focal	9q
TCGA-13-0893	9	93211298	93532829	-1.163	1	5	3.30E-07	del	321,532	focal	9q
TCGA-13-0893	9	93910619	94030884	-1.237	1	7	2.22E-11	del	120,266	focal	9q
TCGA-13-0893	9	94824308	95754749	-1.227	3	53	2.59E-12	del	930,442	focal	9q
TCGA-13-0893	9	100570143	100628813	-1.167	1	12	5.47E-09	del	58,671	focal	9q
TCGA-13-0893	9	100746113	100806806	-1.120	1	8	1.84E-50	del	60,694	focal	9q
TCGA-13-0893	9	123558977	123585437	-1.349	1	12	1.53E-21	del	26,461	focal	9q
TCGA-13-0893	9	123791018	124563951	0.345	1	57	7.58E-10	amp	772,934	focal	9q
TCGA-13-0893	9	124590833	124667341	-0.670	1	16	1.09E-38	del	76,509	focal	9q
TCGA-13-0893	9	124679322	124985997	0.497	1	59	9.79E-67	amp	306,676	focal	9q
TCGA-13-0893	9	125164913	125203709	-1.434	1	12	1.51E-35	del	38,797	focal	9q
TCGA-13-0893	9	125204468	125680829	0.451	1	24	1.16E-11	amp	476,362	focal	9q
TCGA-13-0893	9	125816109	126152864	-0.869	1	15	2.01E-09	del	336,756	focal	9q
TCGA-13-0893	9	126155553	126588838	0.411	1	24	1.65E-32	amp	433,286	focal	9q
TCGA-13-0893	9	126601320	126662194	-1.364	1	11	2.98E-19	del	60,875	focal	9q
TCGA-13-0893	9	126663316	128223753	0.445	1	126	3.71E-15	amp	1,560,438	focal	9q
TCGA-13-0893	9	128283267	128498198	-1.519	1	6	4.00E-14	del	214,932	focal	9q
TCGA-13-0893	9	128634473	129249546	0.480	1	78	3.54E-16	amp	615,074	focal	9q
TCGA-13-0893	9	129251258	129333587	-1.670	2	25	2.29E-21	del	82,330	focal	9q
TCGA-13-0893	9	129508979	130262487	-1.388	1	158	1.16E-79	del	753,509	focal	9q
TCGA-13-0893	9	130429701	130747601	-1.200	1	68	3.08E-31	del	317,901	focal	9q
TCGA-13-0893	9	130801553	131637169	-1.353	1	66	9.87E-05	del	835,617	focal	9q
TCGA-13-0893	9	131667311	131704801	-1.371	1	12	1.03E-29	del	37,491	focal	9q
TCGA-13-0893	9	132002861	140190837	-1.129	9	765	5.85E-04	del	8,187,977	focal	9q
TCGA-13-0893	10	82897	123455	-0.971	1	9	3.15E-18	del	40,559	focal	10p
TCGA-13-0893	10	215731	287905	0.582	1	15	1.21E-17	amp	72,175	focal	10p
TCGA-13-0893	10	313123	860900	-1.204	1	34	6.14E-13	del	547,778	focal	10p
TCGA-13-0893	10	861649	921783	0.528	1	13	1.08E-12	amp	60,135	focal	10p
TCGA-13-0893	10	1028367	4879134	-1.006	1	87	3.40E-44	del	3,850,768	focal	10p

TCGA-13-0893	10	4917411	5488383	0.365	1	72	9.35E-19	amp	570,973	focal	10p
TCGA-13-0893	10	5531108	5732994	-1.576	1	5	5.12E-15	del	201,887	focal	10p
TCGA-13-0893	10	6295381	6314674	-1.482	1	12	3.31E-46	del	19,294	focal	10p
TCGA-13-0893	10	6374865	7452106	0.320	1	41	1.55E-18	amp	1,077,242	focal	10p
TCGA-13-0893	10	7463622	7667674	-0.786	1	11	2.86E-11	del	204,053	focal	10p
TCGA-13-0893	10	7697711	8096540	0.267	1	65	6.49E-08	amp	398,830	focal	10p
TCGA-13-0893	10	8140197	8155621	-1.163	1	4	5.01E-08	del	15,425	focal	10p
TCGA-13-0893	10	8243143	12898130	0.299	1	132	1.53E-09	amp	4,654,988	focal	10p
TCGA-13-0893	10	12906257	13080201	-1.119	1	5	6.23E-11	del	173,945	focal	10p
TCGA-13-0893	10	13139696	21781099	0.257	1	512	1.69E-15	amp	8,641,404	focal	10p
TCGA-13-0893	10	21824442	21867649	-1.565	1	4	1.86E-16	del	43,208	focal	10p
TCGA-13-0893	10	22646728	22716583	-0.890	1	11	4.89E-15	del	69,856	focal	10p
TCGA-13-0893	10	27569112	27576967	-1.160	1	5	1.28E-10	del	7,856	focal	10p
TCGA-13-0893	10	27591847	39095461	0.353	1	565	1.87E-22	amp	11,503,615	large-scale	10p
TCGA-13-0893	10	39115966	41992200	-1.042	1	12	3.30E-17	del	2,876,235	focal	10p
TCGA-13-0893	10	42645636	42943353	-1.456	1	16	1.61E-16	del	297,718	focal	10q
TCGA-13-0893	10	45197909	45276544	-1.260	1	13	3.13E-16	del	78,636	focal	10q
TCGA-13-0893	10	46379802	46679491	-1.087	1	16	3.33E-09	del	299,690	focal	10q
TCGA-13-0893	10	49324252	49337591	-1.137	1	3	1.43E-06	del	13,340	focal	10q
TCGA-13-0893	10	52059855	52136426	-1.650	1	14	7.55E-45	del	76,572	focal	10q
TCGA-13-0893	10	64242837	64245524	-1.854	1	4	3.48E-24	del	2,688	focal	10q
TCGA-13-0893	10	71569609	71573530	-1.937	1	4	2.16E-06	del	3,922	focal	10q
TCGA-13-0893	10	71915596	73502232	-0.913	3	146	1.75E-11	del	1,586,637	focal	10q
TCGA-13-0893	10	73526844	73662873	0.397	1	16	2.92E-19	amp	136,030	focal	10q
TCGA-13-0893	10	73703838	73774505	-1.184	1	10	7.84E-41	del	70,668	focal	10q
TCGA-13-0893	10	73797838	75067417	0.514	1	168	1.16E-61	amp	1,269,580	focal	10q
TCGA-13-0893	10	75069529	75165256	-0.927	1	23	7.85E-13	del	95,728	focal	10q
TCGA-13-0893	10	75166858	75199761	0.330	1	9	3.64E-10	amp	32,904	focal	10q
TCGA-13-0893	10	75200017	75346065	-0.899	1	44	1.67E-80	del	146,049	focal	10q
TCGA-13-0893	10	75472659	76518749	0.646	1	74	1.78E-18	amp	1,046,091	focal	10q
TCGA-13-0893	10	76518917	76830822	-0.368	1	23	4.11E-19	del	311,906	focal	10q
TCGA-13-0893	10	76982161	79168068	0.812	1	47	8.45E-20	amp	2,185,908	focal	10q
TCGA-13-0893	10	79210115	83625598	-0.869	2	170	1.80E-07	del	4,415,484	focal	10q
TCGA-13-0893	10	84108271	88267155	0.364	1	113	8.19E-36	amp	4,158,885	focal	10q
TCGA-13-0893	10	88380540	94444160	-1.168	7	504	2.47E-10	del	6,063,621	focal	10q

TCGA-13-0893	10	94806563	103589391	-1.228	7	1,010	4.07E-04	del	8,782,829	focal	10q
TCGA-13-0893	10	103779198	103978097	-1.132	1	28	5.16E-11	del	198,900	focal	10q
TCGA-13-0893	10	104128895	106103414	-1.346	7	327	1.05E-08	del	1,974,520	focal	10q
TCGA-13-0893	10	116032103	116090173	-1.924	1	18	8.57E-100	del	58,071	focal	10q
TCGA-13-0893	10	118018852	118887288	-1.312	3	99	4.17E-04	del	868,437	focal	10q
TCGA-13-0893	10	119124250	135340849	-1.653	12	820	1.36E-08	del	16,216,600	focal	10q
TCGA-13-0893	11	184344	2902710	-1.669	3	159	5.19E-07	del	2,718,367	focal	11p
TCGA-13-0893	11	2926881	2956794	0.511	1	16	1.43E-12	amp	29,914	focal	11p
TCGA-13-0893	11	2978761	3643908	-0.752	1	55	1.85E-19	del	665,148	focal	11p
TCGA-13-0893	11	3646890	3759651	0.309	1	36	7.93E-40	amp	112,762	focal	11p
TCGA-13-0893	11	3788879	3834017	-1.278	1	6	3.80E-15	del	45,139	focal	11p
TCGA-13-0893	11	6183280	6388267	-1.295	1	22	2.11E-35	del	204,988	focal	11p
TCGA-13-0893	11	6408818	6428198	0.263	1	6	5.07E-20	amp	19,381	focal	11p
TCGA-13-0893	11	6433728	6459167	-1.206	1	12	2.83E-22	del	25,440	focal	11p
TCGA-13-0893	11	6544408	6663707	-1.358	1	42	1.21E-56	del	119,300	focal	11p
TCGA-13-0893	11	9553922	9555108	-0.833	1	3	7.12E-04	del	1,187	focal	11p
TCGA-13-0893	11	10601775	10730624	-0.865	1	9	1.54E-15	del	128,850	focal	11p
TCGA-13-0893	11	10775691	10784788	-0.984	1	6	2.50E-12	del	9,098	focal	11p
TCGA-13-0893	11	31778593	31780873	-1.297	1	3	4.32E-12	del	2,281	focal	11p
TCGA-13-0893	11	32063152	33596463	0.385	1	126	2.47E-06	amp	1,533,312	focal	11p
TCGA-13-0893	11	33623647	33646010	-0.676	1	4	2.15E-10	del	22,364	focal	11p
TCGA-13-0893	11	33688253	34124073	0.356	1	57	9.16E-45	amp	435,821	focal	11p
TCGA-13-0893	11	34132672	34175433	-1.437	1	9	7.92E-35	del	42,762	focal	11p
TCGA-13-0893	11	34182499	44222012	0.402	1	260	9.88E-78	amp	10,039,514	focal	11p
TCGA-13-0893	11	44245552	45912011	-0.857	1	62	2.33E-18	del	1,666,460	focal	11p
TCGA-13-0893	11	45913604	46062047	0.610	1	17	1.73E-29	amp	148,444	focal	11p
TCGA-13-0893	11	46121243	46375831	-1.172	1	21	4.17E-49	del	254,589	focal	11p
TCGA-13-0893	11	46386521	46650739	0.567	1	36	1.23E-36	amp	264,219	focal	11p
TCGA-13-0893	11	46657110	46707445	-0.601	1	17	1.64E-47	del	50,336	focal	11p
TCGA-13-0893	11	46716944	46871012	0.602	1	56	2.45E-32	amp	154,069	focal	11p
TCGA-13-0893	11	46872705	46914882	-0.527	1	10	5.01E-24	del	42,178	focal	11p
TCGA-13-0893	11	46965120	47115566	0.617	1	4	3.89E-04	amp	150,447	focal	11p
TCGA-13-0893	11	47133037	47254690	-0.641	1	45	4.31E-11	del	121,654	focal	11p
TCGA-13-0893	11	47256042	47304733	0.406	1	19	2.01E-57	amp	48,692	focal	11p
TCGA-13-0893	11	47306690	47426874	-1.437	1	28	8.07E-45	del	120,185	focal	11p

TCGA-13-0893	11	56991386	57025184	-1.619	1	12	8.87E-15	del	33,799	focal	11q
TCGA-13-0893	11	57165134	61488993	-1.185	9	521	8.24E-08	del	4,323,860	focal	11q
TCGA-13-0893	11	61652130	64184266	-1.471	6	368	1.05E-09	del	2,532,137	focal	11q
TCGA-13-0893	11	64221615	64456620	-1.603	1	70	8.97E-18	del	235,006	focal	11q
TCGA-13-0893	11	64542416	64746382	-1.602	1	54	8.37E-19	del	203,967	focal	11q
TCGA-13-0893	11	64879793	65592560	-1.213	1	146	2.31E-11	del	712,768	focal	11q
TCGA-13-0893	11	65743637	66021200	-1.321	1	62	1.90E-26	del	277,564	focal	11q
TCGA-13-0893	11	66054716	66245015	-1.342	1	59	6.28E-16	del	190,300	focal	11q
TCGA-13-0893	11	66368019	66594306	-1.029	1	24	3.69E-17	del	226,288	focal	11q
TCGA-13-0893	11	66645227	66739269	0.539	1	7	3.46E-05	amp	94,043	focal	11q
TCGA-13-0893	11	66739666	67574747	-0.775	3	111	2.10E-07	del	835,082	focal	11q
TCGA-13-0893	11	67577956	67786722	0.552	1	26	1.56E-60	amp	208,767	focal	11q
TCGA-13-0893	11	67871759	67973086	-1.819	1	20	1.70E-52	del	101,328	focal	11q
TCGA-13-0893	11	68061530	68136963	0.360	1	20	9.07E-24	amp	75,434	focal	11q
TCGA-13-0893	11	68209523	68239803	-0.792	1	8	2.60E-06	del	30,281	focal	11q
TCGA-13-0893	11	68262501	68271155	0.409	1	4	5.16E-10	amp	8,655	focal	11q
TCGA-13-0893	11	68278675	69795734	-1.077	3	79	4.22E-06	del	1,517,060	focal	11q
TCGA-13-0893	11	69931200	70982119	-1.465	1	55	5.78E-13	del	1,050,920	focal	11q
TCGA-13-0893	11	71008719	71079052	0.523	1	6	7.21E-19	amp	70,334	focal	11q
TCGA-13-0893	11	71178282	71225884	-0.848	1	17	2.97E-10	del	47,603	focal	11q
TCGA-13-0893	11	71616693	71626922	-1.007	1	8	2.25E-14	del	10,230	focal	11q
TCGA-13-0893	11	71638485	71950647	0.329	1	23	8.29E-23	amp	312,163	focal	11q
TCGA-13-0893	11	71966059	72216915	-0.916	1	46	2.38E-21	del	250,857	focal	11q
TCGA-13-0893	11	72227442	72404356	0.462	1	20	1.11E-31	amp	176,915	focal	11q
TCGA-13-0893	11	72622696	72783992	-1.135	1	24	7.24E-37	del	161,297	focal	11q
TCGA-13-0893	11	72796130	74588792	0.283	1	220	3.91E-31	amp	1,792,663	focal	11q
TCGA-13-0893	11	74591407	74975612	-0.855	1	34	3.53E-30	del	384,206	focal	11q
TCGA-13-0893	11	74994290	75529236	0.585	1	34	2.59E-09	amp	534,947	focal	11q
TCGA-13-0893	11	75575690	75585132	-1.212	1	4	1.22E-06	del	9,443	focal	11q
TCGA-13-0893	11	75739422	76408160	0.602	1	42	1.80E-26	amp	668,739	focal	11q
TCGA-13-0893	11	76428054	76597102	-0.999	1	25	3.26E-68	del	169,049	focal	11q
TCGA-13-0893	11	76600406	77562189	0.734	1	126	4.69E-17	amp	961,784	focal	11q
TCGA-13-0893	11	77586591	77598016	-0.707	1	8	1.86E-13	del	11,426	focal	11q
TCGA-13-0893	11	77601806	85024128	0.654	1	176	7.20E-12	amp	7,422,323	focal	11q
TCGA-13-0893	11	85038873	85073523	-0.586	1	9	1.36E-20	del	34,651	focal	11q

TCGA-13-0893	11	85083631	89071130	0.772	1	234	2.93E-10	amp	3,987,500	focal	11q
TCGA-13-0893	11	89104133	89106509	-0.370	1	6	3.56E-43	del	2,377	focal	11q
TCGA-13-0893	11	89107482	117512822	0.664	1	1,632	2.76E-48	amp	28,405,341	large-scale	11q
TCGA-13-0893	11	117516905	117552129	-0.594	1	6	8.06E-10	del	35,225	focal	11q
TCGA-13-0893	11	117570014	117976274	0.682	1	123	1.28E-38	amp	406,261	focal	11q
TCGA-13-0893	11	117989676	118038849	-0.750	1	22	6.15E-19	del	49,174	focal	11q
TCGA-13-0893	11	118130371	118259922	0.663	1	15	5.61E-15	amp	129,552	focal	11q
TCGA-13-0893	11	118269340	118489486	-0.608	1	59	2.70E-05	del	220,147	focal	11q
TCGA-13-0893	11	118491927	118509805	0.399	1	8	7.83E-22	amp	17,879	focal	11q
TCGA-13-0893	11	118525877	118566004	-1.027	1	21	9.11E-38	del	40,128	focal	11q
TCGA-13-0893	11	118568904	118675911	0.723	1	16	1.10E-08	amp	107,008	focal	11q
TCGA-13-0893	11	118686139	119604881	-0.349	1	43	4.86E-37	del	918,743	focal	11q
TCGA-13-0893	11	119622087	124050135	0.636	1	347	2.97E-30	amp	4,428,049	focal	11q
TCGA-13-0893	11	124050254	124133346	-0.649	1	16	1.25E-03	del	83,093	focal	11q
TCGA-13-0893	11	124142005	124182899	0.422	1	5	4.16E-30	amp	40,895	focal	11q
TCGA-13-0893	11	124244976	124255392	-1.227	1	10	5.22E-08	del	10,417	focal	11q
TCGA-13-0893	11	133295182	133321183	-1.727	1	11	1.68E-33	del	26,002	focal	11q
TCGA-13-0893	11	133614946	133668145	-0.960	1	25	3.18E-09	del	53,200	focal	11q
TCGA-13-0893	11	133682139	133693652	0.283	1	8	2.65E-23	amp	11,514	focal	11q
TCGA-13-0893	11	133717840	134148527	-1.366	1	15	0.00E+00	del	430,688	focal	11q
TCGA-13-0893	12	117623	3302651	-1.584	5	323	1.16E-07	del	3,185,029	focal	12p
TCGA-13-0893	12	6291520	6474339	-1.092	1	42	4.81E-17	del	182,820	focal	12p
TCGA-13-0893	12	6488886	6506713	0.581	1	13	1.70E-17	amp	17,828	focal	12p
TCGA-13-0893	12	6507007	6937116	-1.580	3	133	2.94E-04	del	430,110	focal	12p
TCGA-13-0893	12	8265591	8284478	-1.399	1	16	3.07E-29	del	18,888	focal	12p
TCGA-13-0893	12	9286396	9488989	-0.967	1	30	8.28E-32	del	202,594	focal	12p
TCGA-13-0893	12	10155645	10162110	-1.233	1	3	5.09E-08	del	6,466	focal	12p
TCGA-13-0893	12	12612365	24628592	-1.266	7	665	9.28E-05	del	12,016,228	large-scale	12p
TCGA-13-0893	12	30269458	30784991	0.960	1	60	3.24E-29	amp	515,534	focal	12p
TCGA-13-0893	12	31170373	34069836	0.935	1	188	4.36E-185	amp	2,899,464	focal	12p
TCGA-13-0893	12	40592042	46405147	0.964	3	291	7.18E-07	amp	5,813,106	focal	12q
TCGA-13-0893	12	46418033	46679921	-0.394	1	67	1.17E-48	del	261,889	focal	12q
TCGA-13-0893	12	46725140	46833182	1.118	1	43	5.36E-23	amp	108,043	focal	12q
TCGA-13-0893	12	46840357	47030004	-0.602	1	11	3.69E-03	del	189,648	focal	12q
TCGA-13-0893	12	47451590	47525504	-0.958	1	28	1.10E-08	del	73,915	focal	12q

TCGA-13-0893	12	47594289	48655324	-1.101	4	187	3.09E-10	del	1,061,036	focal	12q
TCGA-13-0893	12	48670119	48696433	0.335	1	13	1.20E-31	amp	26,315	focal	12q
TCGA-13-0893	12	48738727	48789288	-1.031	1	21	1.43E-27	del	50,562	focal	12q
TCGA-13-0893	12	50568095	52144690	-1.320	2	356	9.33E-13	del	1,576,596	focal	12q
TCGA-13-0893	12	52145737	52148635	0.334	1	4	6.53E-11	amp	2,899	focal	12q
TCGA-13-0893	12	52151621	52186596	-0.914	1	11	2.55E-09	del	34,976	focal	12q
TCGA-13-0893	12	52634938	55916848	-1.094	7	569	6.55E-04	del	3,281,911	focal	12q
TCGA-13-0893	12	56135388	56230180	-1.666	1	41	1.20E-35	del	94,793	focal	12q
TCGA-13-0893	12	56263019	56482086	-1.213	3	71	7.15E-08	del	219,068	focal	12q
TCGA-13-0893	12	88418027	88440538	-1.464	1	4	3.93E-49	del	22,512	focal	12q
TCGA-13-0893	12	103205012	103243146	-1.215	1	10	7.93E-17	del	38,135	focal	12q
TCGA-13-0893	12	105156703	110720180	-1.189	13	656	8.71E-06	del	5,563,478	focal	12q
TCGA-13-0893	12	111084372	111106740	-1.827	1	12	2.21E-57	del	22,369	focal	12q
TCGA-13-0893	12	111976533	119661402	-1.426	6	555	6.90E-12	del	7,684,870	focal	12q
TCGA-13-0893	12	119910955	122317581	-1.161	11	362	5.26E-04	del	2,406,627	focal	12q
TCGA-13-0893	12	122440968	132288711	-1.418	10	511	2.51E-05	del	9,847,744	focal	12q
TCGA-13-0893	13	17940179	18017501	0.413	1	5	9.63E-12	amp	77,323	focal	13q
TCGA-13-0893	13	18138543	18199414	-1.300	1	9	1.47E-19	del	60,872	focal	13q
TCGA-13-0893	13	19651103	19885336	-1.304	1	6	5.56E-13	del	234,234	focal	13q
TCGA-13-0893	13	19904100	20162670	0.430	1	33	3.00E-09	amp	258,571	focal	13q
TCGA-13-0893	13	20201018	20220088	-0.886	1	6	3.91E-03	del	19,071	focal	13q
TCGA-13-0893	13	20773656	20792830	-1.062	1	5	4.17E-14	del	19,175	focal	13q
TCGA-13-0893	13	20853511	21100439	0.487	1	28	1.22E-19	amp	246,929	focal	13q
TCGA-13-0893	13	21143902	87128177	-0.917	3	2,395	1.75E-12	del	65,984,276	large-scale	13q
TCGA-13-0893	13	97626224	97663269	-1.086	1	3	1.10E-03	del	37,046	focal	13q
TCGA-13-0893	13	97881208	97913911	-1.535	1	14	9.45E-32	del	32,704	focal	13q
TCGA-13-0893	13	99432987	99435199	-2.480	1	2	8.32E-19	del	2,213	focal	13q
TCGA-13-0893	13	109882587	114107195	-1.316	6	288	6.61E-20	del	4,224,609	focal	13q
TCGA-13-0893	14	19154330	19206865	-1.406	1	9	3.87E-09	del	52,536	focal	14q
TCGA-13-0893	14	20610895	20631403	-1.565	1	16	1.37E-59	del	20,509	focal	14q
TCGA-13-0893	14	22372231	22603012	-1.201	3	69	3.09E-15	del	230,782	focal	14q
TCGA-13-0893	14	22629435	22657783	-1.162	1	7	1.16E-11	del	28,349	focal	14q
TCGA-13-0893	14	22834254	23177672	-1.076	1	77	3.15E-06	del	343,419	focal	14q
TCGA-13-0893	14	23492780	23981402	-1.201	1	171	3.23E-47	del	488,623	focal	14q
TCGA-13-0893	14	28306780	28307665	-2.027	1	5	3.19E-49	del	886	focal	14q

TCGA-13-0893	14	30986937	31101017	-0.797	1	4	1.85E-04	del	114,081	focal	14q
TCGA-13-0893	14	35074378	35074780	-2.589	1	3	2.91E-16	del	403	focal	14q
TCGA-13-0893	14	37130217	37131530	-2.543	1	3	7.01E-24	del	1,314	focal	14q
TCGA-13-0893	14	44426359	44444157	-1.106	1	6	2.71E-13	del	17,799	focal	14q
TCGA-13-0893	14	49136538	49169693	-1.200	1	11	1.10E-26	del	33,156	focal	14q
TCGA-13-0893	14	54949988	55083011	-1.121	1	9	2.87E-11	del	133,024	focal	14q
TCGA-13-0893	14	58177011	58183158	-1.352	1	4	4.25E-19	del	6,148	focal	14q
TCGA-13-0893	14	59000149	75082336	-1.036	17	1,305	1.60E-05	del	16,082,188	large-scale	14q
TCGA-13-0893	14	75975206	89814917	-0.964	3	476	2.67E-10	del	13,839,712	large-scale	14q
TCGA-13-0893	14	89867795	92762891	-1.163	5	275	8.85E-11	del	2,895,097	focal	14q
TCGA-13-0893	14	93273264	101461028	-0.968	7	517	2.23E-12	del	8,187,765	focal	14q
TCGA-13-0893	14	101572358	102034054	-1.036	1	61	4.11E-09	del	461,697	focal	14q
TCGA-13-0893	14	102406037	102922065	-1.375	1	48	5.18E-17	del	516,029	focal	14q
TCGA-13-0893	14	103235559	103278580	-1.909	1	15	2.34E-32	del	43,022	focal	14q
TCGA-13-0893	14	104125461	105450057	-1.869	1	84	2.75E-89	del	1,324,597	focal	14q
TCGA-13-0893	15	18343688	18736798	0.623	1	28	1.71E-09	amp	393,111	focal	15q
TCGA-13-0893	15	18741809	19093640	-0.302	1	22	2.96E-08	del	351,832	focal	15q
TCGA-13-0893	15	19105155	20072050	0.535	1	72	2.09E-04	amp	966,896	focal	15q
TCGA-13-0893	15	20242281	20261188	-0.713	1	4	2.20E-11	del	18,908	focal	15q
TCGA-13-0893	15	20302929	20424459	0.646	1	32	2.61E-69	amp	121,531	focal	15q
TCGA-13-0893	15	20477174	20544404	-1.269	1	19	2.81E-11	del	67,231	focal	15q
TCGA-13-0893	15	21440185	22472235	-1.115	1	8	3.11E-10	del	1,032,051	focal	15q
TCGA-13-0893	15	23504167	47450663	-1.173	15	2,154	2.03E-07	del	23,946,497	large-scale	15q
TCGA-13-0893	15	50868219	50868843	-1.446	1	3	1.11E-13	del	625	focal	15q
TCGA-13-0893	15	53518875	53529549	-1.177	1	3	1.52E-11	del	10,675	focal	15q
TCGA-13-0893	15	62215437	62239215	-1.023	1	10	2.07E-05	del	23,779	focal	15q
TCGA-13-0893	15	63364830	63490339	-1.549	1	22	7.73E-45	del	125,510	focal	15q
TCGA-13-0893	15	65622587	65642503	-1.507	1	3	1.56E-15	del	19,917	focal	15q
TCGA-13-0893	15	65905663	68264579	-1.257	3	143	6.35E-08	del	2,358,917	focal	15q
TCGA-13-0893	15	68930995	68998277	-0.919	1	13	2.62E-09	del	67,283	focal	15q
TCGA-13-0893	15	69016038	69837217	0.351	1	33	1.26E-13	amp	821,180	focal	15q
TCGA-13-0893	15	69844279	69893377	-1.478	1	7	1.98E-17	del	49,099	focal	15q
TCGA-13-0893	15	71403172	71411394	-1.512	1	5	4.03E-39	del	8,223	focal	15q
TCGA-13-0893	15	71422737	71676243	0.317	1	16	3.41E-45	amp	253,507	focal	15q
TCGA-13-0893	15	71778961	71830165	-1.877	1	7	1.59E-26	del	51,205	focal	15q

TCGA-13-0893	15	72022056	73446689	-1.009	1	214	1.15E-20	del	1,424,634	focal	15q
TCGA-13-0893	15	73718954	73872301	-1.363	1	24	9.85E-31	del	153,348	focal	15q
TCGA-13-0893	15	74248981	74430578	-0.950	1	23	9.11E-12	del	181,598	focal	15q
TCGA-13-0893	15	75058569	75110562	-1.151	1	4	2.78E-28	del	51,994	focal	15q
TCGA-13-0893	15	75131615	75558341	0.553	1	19	3.41E-91	amp	426,727	focal	15q
TCGA-13-0893	15	75693662	76374972	-1.057	3	75	2.07E-17	del	681,311	focal	15q
TCGA-13-0893	15	76697942	76714666	-1.353	1	5	5.92E-28	del	16,725	focal	15q
TCGA-13-0893	15	76818423	76957510	-1.362	1	11	1.12E-13	del	139,088	focal	15q
TCGA-13-0893	15	77006958	77080908	-1.450	2	21	3.16E-08	del	73,951	focal	15q
TCGA-13-0893	15	81142141	81157390	-1.759	1	9	5.56E-25	del	15,250	focal	15q
TCGA-13-0893	15	82650309	82861082	-1.089	1	16	1.61E-08	del	210,774	focal	15q
TCGA-13-0893	15	82870820	82899074	0.371	1	8	3.16E-11	amp	28,255	focal	15q
TCGA-13-0893	15	82906189	83014925	-1.035	1	18	1.04E-06	del	108,737	focal	15q
TCGA-13-0893	15	83135057	83268293	-0.942	1	37	1.38E-35	del	133,237	focal	15q
TCGA-13-0893	15	84080176	87840430	-0.825	3	181	1.43E-07	del	3,760,255	focal	15q
TCGA-13-0893	15	87972464	88014078	-1.704	1	13	1.28E-44	del	41,615	focal	15q
TCGA-13-0893	15	88094326	88705223	-1.265	3	74	2.52E-06	del	610,898	focal	15q
TCGA-13-0893	15	89220334	89320749	-1.716	1	58	1.85E-119	del	100,416	focal	15q
TCGA-13-0893	15	93199646	98688393	-1.381	3	112	2.77E-05	del	5,488,748	focal	15q
TCGA-13-0893	15	99242918	100014556	-1.208	1	72	1.11E-20	del	771,639	focal	15q
TCGA-13-0893	15	100078648	100110188	-1.012	1	8	3.25E-11	del	31,541	focal	15q
TCGA-13-0893	15	100280404	100280893	1.132	1	3	0.00E+00	amp	490	focal	15q
TCGA-13-0893	16	19678	5085255	-1.516	6	583	4.00E-04	del	5,065,578	focal	16p
TCGA-13-0893	16	5252953	14897377	0.522	1	411	2.08E-08	amp	9,644,425	large-scale	16p
TCGA-13-0893	16	14936604	14990392	-1.296	1	5	1.23E-50	del	53,789	focal	16p
TCGA-13-0893	16	14999074	27367967	0.504	1	1,180	7.39E-44	amp	12,368,894	large-scale	16p
TCGA-13-0893	16	27380119	27710152	-1.352	3	61	8.56E-15	del	330,034	focal	16p
TCGA-13-0893	16	28281516	30106709	-1.117	1	264	1.54E-08	del	1,825,194	focal	16p
TCGA-13-0893	16	30115755	30223784	0.321	1	11	1.34E-16	amp	108,030	focal	16p
TCGA-13-0893	16	30255084	31141642	-1.539	1	200	5.61E-131	del	886,559	focal	16p
TCGA-13-0893	16	48959255	49311131	-1.141	1	18	6.57E-43	del	351,877	focal	16q
TCGA-13-0893	16	49313737	52703148	0.456	1	166	8.06E-16	amp	3,389,412	focal	16q
TCGA-13-0893	16	52875604	53525006	-1.239	1	5	8.23E-22	del	649,403	focal	16q
TCGA-13-0893	16	53716023	54867145	0.625	1	99	1.60E-30	amp	1,151,123	focal	16q
TCGA-13-0893	16	54919831	54946229	-1.383	1	6	4.67E-24	del	26,399	focal	16q

TCGA-13-0893	16	54953465	55160059	0.362	1	51	5.94E-39	amp	206,595	focal	16q
TCGA-13-0893	16	55180936	55339508	-1.266	1	34	1.20E-25	del	158,573	focal	16q
TCGA-13-0893	16	55349673	55463666	0.555	1	26	2.42E-35	amp	113,994	focal	16q
TCGA-13-0893	16	55470609	69073441	-1.331	8	1,084	2.95E-09	del	13,602,833	large-scale	16q
TCGA-13-0893	16	69247904	69322698	-2.093	1	8	3.28E-23	del	74,795	focal	16q
TCGA-13-0893	16	70451324	73839343	-1.194	7	222	4.31E-04	del	3,388,020	focal	16q
TCGA-13-0893	16	74070237	88771682	-1.112	6	703	1.34E-08	del	14,701,446	large-scale	16q
TCGA-13-0893	17	69337	263868	-1.873	1	5	8.55E-14	del	194,532	focal	17p
TCGA-13-0893	17	451612	17692677	-1.344	33	2,045	4.40E-07	del	17,241,066	large-scale	17p
TCGA-13-0893	17	17825164	17882693	-1.729	1	16	1.05E-09	del	57,530	focal	17p
TCGA-13-0893	17	17937712	18294528	-1.825	1	117	9.75E-44	del	356,817	focal	17p
TCGA-13-0893	17	18451791	24110329	-1.354	9	622	2.16E-09	del	5,658,539	focal	17p
TCGA-13-0893	17	24231485	24268272	-1.137	1	16	1.09E-06	del	36,788	focal	17q
TCGA-13-0893	17	24301177	37866225	-1.245	17	1,759	1.81E-05	del	13,565,049	large-scale	17q
TCGA-13-0893	17	37939009	39577942	-1.296	3	307	1.25E-13	del	1,638,934	focal	17q
TCGA-13-0893	17	39603846	40212494	-1.325	3	101	8.18E-12	del	608,649	focal	17q
TCGA-13-0893	17	40333736	40486904	-1.780	3	25	1.35E-09	del	153,169	focal	17q
TCGA-13-0893	17	40545569	40910944	-1.734	1	53	1.96E-19	del	365,376	focal	17q
TCGA-13-0893	17	41019810	41467218	-1.256	1	37	1.07E-11	del	447,409	focal	17q
TCGA-13-0893	17	41677183	41708400	-1.864	1	10	1.17E-29	del	31,218	focal	17q
TCGA-13-0893	17	42200797	43490419	-1.197	3	199	8.52E-07	del	1,289,623	focal	17q
TCGA-13-0893	17	43961837	46139793	-1.278	5	345	4.21E-19	del	2,177,957	focal	17q
TCGA-13-0893	17	52543960	56914987	-1.172	3	518	4.54E-16	del	4,371,028	focal	17q
TCGA-13-0893	17	57495113	57705840	-1.453	3	27	4.87E-08	del	210,728	focal	17q
TCGA-13-0893	17	58095505	58142136	-1.764	1	13	1.74E-42	del	46,632	focal	17q
TCGA-13-0893	17	58866145	60984225	-1.175	5	336	8.24E-13	del	2,118,081	focal	17q
TCGA-13-0893	17	62444632	62482481	-1.577	1	7	2.67E-14	del	37,850	focal	17q
TCGA-13-0893	17	67630415	67631691	-1.764	1	3	6.02E-11	del	1,277	focal	17q
TCGA-13-0893	17	68670707	69792584	-1.359	1	55	4.60E-08	del	1,121,878	focal	17q
TCGA-13-0893	17	69834047	71138602	-1.332	3	220	4.89E-24	del	1,304,556	focal	17q
TCGA-13-0893	17	71211337	72249464	-1.303	5	206	2.78E-06	del	1,038,128	focal	17q
TCGA-13-0893	17	72380488	75880036	-1.636	1	252	2.41E-09	del	3,499,549	focal	17q
TCGA-13-0893	17	75928491	78599600	-1.612	3	246	7.05E-16	del	2,671,110	focal	17q
TCGA-13-0893	18	37346	84074	-1.166	1	10	1.25E-16	del	46,729	focal	18p
TCGA-13-0893	18	2874787	2918448	-0.976	1	15	2.27E-09	del	43,662	focal	18p

TCGA-13-0893	18	5478883	5620366	-1.770	1	3	1.31E-09	del	141,484	focal	18p
TCGA-13-0893	18	12968642	12976783	-0.810	1	5	1.67E-02	del	8,142	focal	18p
TCGA-13-0893	18	14351686	14468500	-1.443	1	6	9.01E-17	del	116,815	focal	18p
TCGA-13-0893	18	28603618	28603802	-2.163	1	2	1.25E-17	del	185	focal	18q
TCGA-13-0893	18	30056911	30057146	-1.155	1	3	3.57E-05	del	236	focal	18q
TCGA-13-0893	18	33093007	33399472	-1.350	1	10	8.00E-37	del	306,466	focal	18q
TCGA-13-0893	18	41659602	41675983	-0.978	1	4	2.27E-03	del	16,382	focal	18q
TCGA-13-0893	18	42808338	42815494	-1.849	1	5	9.89E-33	del	7,157	focal	18q
TCGA-13-0893	18	42833110	43676725	0.299	1	39	3.08E-33	amp	843,616	focal	18q
TCGA-13-0893	18	43810156	44728665	-1.129	1	18	5.11E-15	del	918,510	focal	18q
TCGA-13-0893	18	46041223	46156058	-1.798	1	21	1.08E-85	del	114,836	focal	18q
TCGA-13-0893	18	64515399	64532029	-1.050	1	8	3.57E-16	del	16,631	focal	18q
TCGA-13-0893	18	70259992	76061553	-1.748	7	145	3.16E-05	del	5,801,562	focal	18q
TCGA-13-0893	19	61411	5992943	-1.299	4	537	1.95E-09	del	5,931,533	focal	19p
TCGA-13-0893	19	6164068	6711762	-1.321	3	105	7.11E-06	del	547,695	focal	19p
TCGA-13-0893	19	7440818	8401511	-1.386	1	185	3.98E-18	del	960,694	focal	19p
TCGA-13-0893	19	8453875	8669815	-1.214	1	37	6.55E-37	del	215,941	focal	19p
TCGA-13-0893	19	8699875	10030082	0.327	1	206	4.95E-40	amp	1,330,208	focal	19p
TCGA-13-0893	19	10058532	10117962	-1.411	1	25	4.43E-48	del	59,431	focal	19p
TCGA-13-0893	19	10120540	10153513	0.347	1	21	1.70E-23	amp	32,974	focal	19p
TCGA-13-0893	19	10195845	10684875	-1.133	1	111	8.57E-05	del	489,031	focal	19p
TCGA-13-0893	19	10765149	13216748	-2.283	3	414	7.81E-07	del	2,451,600	focal	19p
TCGA-13-0893	19	13723387	14536944	-1.627	1	126	5.43E-95	del	813,558	focal	19p
TCGA-13-0893	19	15080992	15210106	-1.863	1	25	3.47E-152	del	129,115	focal	19p
TCGA-13-0893	19	15210842	15210958	8.021	1	2	9.56E-48	amp	117	focal	19p
TCGA-13-0893	19	15211105	18040132	-0.815	1	504	5.39E-13	del	2,829,028	focal	19p
TCGA-13-0893	19	18041303	18055165	0.562	1	9	8.42E-28	amp	13,863	focal	19p
TCGA-13-0893	19	18079192	18314511	-1.192	1	53	1.39E-13	del	235,320	focal	19p
TCGA-13-0893	19	18327445	18335049	0.836	1	3	1.05E-08	amp	7,605	focal	19p
TCGA-13-0893	19	18357948	19206651	-1.526	3	128	7.44E-06	del	848,704	focal	19p
TCGA-13-0893	19	19209891	19221305	0.404	1	5	1.69E-11	amp	11,415	focal	19p
TCGA-13-0893	19	19230240	19541810	-1.352	1	54	1.48E-04	del	311,571	focal	19p
TCGA-13-0893	19	19595855	19631283	-1.899	1	19	7.55E-50	del	35,429	focal	19p
TCGA-13-0893	19	34856525	34999732	-0.932	1	5	7.50E-21	del	143,208	focal	19q
TCGA-13-0893	19	35003295	35219869	0.876	1	20	4.72E-31	amp	216,575	focal	19q

TCGA-13-0893	19	35626082	35627669	-1.157	1	4	6.38E-04	del	1,588	focal	19q
TCGA-13-0893	19	38357950	38994341	-1.213	1	31	7.77E-07	del	636,392	focal	19q
TCGA-13-0893	19	39522296	39676233	-1.420	3	42	1.87E-07	del	153,938	focal	19q
TCGA-13-0893	19	40191693	40542243	-1.511	1	73	1.10E-11	del	350,551	focal	19q
TCGA-13-0893	19	40683166	41334069	-1.138	3	197	1.93E-06	del	650,904	focal	19q
TCGA-13-0893	19	43344573	44134871	-1.612	1	212	1.72E-05	del	790,299	focal	19q
TCGA-13-0893	19	44267499	44722506	-1.409	1	91	1.94E-59	del	455,008	focal	19q
TCGA-13-0893	19	44735537	44920617	0.278	1	44	3.05E-55	amp	185,081	focal	19q
TCGA-13-0893	19	45008546	45124644	-1.784	1	39	1.18E-15	del	116,099	focal	19q
TCGA-13-0893	19	45390320	46108115	-1.612	1	153	6.81E-44	del	717,796	focal	19q
TCGA-13-0893	19	46121862	46214172	0.482	1	19	1.96E-15	amp	92,311	focal	19q
TCGA-13-0893	19	46221901	53056478	-1.434	3	1,071	7.19E-39	del	6,834,578	focal	19q
TCGA-13-0893	19	53066323	53301505	0.341	1	35	1.33E-55	amp	235,183	focal	19q
TCGA-13-0893	19	53310583	53334881	-1.319	1	10	4.76E-19	del	24,299	focal	19q
TCGA-13-0893	19	53492001	53560821	-1.556	1	17	2.35E-12	del	68,821	focal	19q
TCGA-13-0893	19	53584403	54405767	-1.535	1	212	3.42E-24	del	821,365	focal	19q
TCGA-13-0893	19	54530331	54942341	-1.553	1	123	1.20E-04	del	412,011	focal	19q
TCGA-13-0893	19	54976698	55166288	-1.784	1	53	3.78E-42	del	189,591	focal	19q
TCGA-13-0893	19	55337871	56582168	-1.202	1	212	4.56E-20	del	1,244,298	focal	19q
TCGA-13-0893	19	56838285	59991613	-1.587	3	549	6.11E-35	del	3,153,329	focal	19q
TCGA-13-0893	19	60184722	63774483	-1.121	3	483	1.43E-37	del	3,589,762	focal	19q
TCGA-13-0893	20	16109	25245621	-1.161	16	1,305	1.72E-04	del	25,229,513	large-scale	20p
TCGA-13-0893	20	25386777	25432358	-1.630	1	15	1.67E-31	del	45,582	focal	20p
TCGA-13-0893	20	25433457	29872907	0.261	1	109	4.96E-19	amp	4,439,451	focal	20q
TCGA-13-0893	20	29874786	29924394	-1.187	1	15	9.83E-12	del	49,609	focal	20q
TCGA-13-0893	20	29997758	30081025	-1.157	1	12	8.20E-05	del	83,268	focal	20q
TCGA-13-0893	20	32336757	32345473	-1.643	1	6	3.95E-14	del	8,717	focal	20q
TCGA-13-0893	20	32901428	32934309	-0.990	1	14	1.30E-24	del	32,882	focal	20q
TCGA-13-0893	20	32964330	32987954	0.714	1	15	2.51E-41	amp	23,625	focal	20q
TCGA-13-0893	20	32992987	33057720	-0.993	1	25	4.83E-30	del	64,734	focal	20q
TCGA-13-0893	20	33058871	33189140	0.515	1	22	1.65E-11	amp	130,270	focal	20q
TCGA-13-0893	20	33193718	33342871	-0.660	1	20	1.69E-08	del	149,154	focal	20q
TCGA-13-0893	20	33605350	33724768	-0.839	1	21	3.58E-30	del	119,419	focal	20q
TCGA-13-0893	20	33725557	34448183	0.393	1	90	2.06E-45	amp	722,627	focal	20q
TCGA-13-0893	20	34493450	34610764	-1.122	1	19	8.08E-26	del	117,315	focal	20q

TCGA-13-0893	20	34832427	34940603	-0.984	1	14	1.03E-16	del	108,177	focal	20q
TCGA-13-0893	20	34942301	35362979	0.388	1	88	4.77E-16	amp	420,679	focal	20q
TCGA-13-0893	20	35377966	35591761	-1.022	1	14	3.15E-18	del	213,796	focal	20q
TCGA-13-0893	20	35664423	35933639	0.494	1	18	5.76E-18	amp	269,217	focal	20q
TCGA-13-0893	20	35993228	36045366	-1.437	1	4	3.17E-08	del	52,139	focal	20q
TCGA-13-0893	20	36192728	36284041	-1.000	1	14	2.43E-25	del	91,314	focal	20q
TCGA-13-0893	20	36287264	36635967	0.411	1	82	9.65E-12	amp	348,704	focal	20q
TCGA-13-0893	20	36643243	36814070	-0.794	1	9	2.36E-04	del	170,828	focal	20q
TCGA-13-0893	20	36816945	36833394	0.432	1	6	5.41E-10	amp	16,450	focal	20q
TCGA-13-0893	20	36951406	36980590	-0.616	1	10	2.11E-06	del	29,185	focal	20q
TCGA-13-0893	20	37003739	39409550	0.382	1	71	2.63E-16	amp	2,405,812	focal	20q
TCGA-13-0893	20	39410563	39473912	-1.081	1	14	8.81E-13	del	63,350	focal	20q
TCGA-13-0893	20	43355859	43378710	-1.268	1	13	4.85E-06	del	22,852	focal	20q
TCGA-13-0893	20	43427478	43541515	-0.922	1	16	8.45E-45	del	114,038	focal	20q
TCGA-13-0893	20	43552819	43692713	0.838	1	24	2.86E-25	amp	139,895	focal	20q
TCGA-13-0893	20	43702473	44420216	-0.597	1	135	4.08E-42	del	717,744	focal	20q
TCGA-13-0893	20	44429365	45727989	0.466	1	110	6.96E-43	amp	1,298,625	focal	20q
TCGA-13-0893	20	45740597	46730904	-0.938	1	27	8.56E-12	del	990,308	focal	20q
TCGA-13-0893	20	56660399	56861999	-1.745	1	15	5.41E-24	del	201,601	focal	20q
TCGA-13-0893	20	59263139	62374843	-1.237	5	186	1.73E-05	del	3,111,705	focal	20q
TCGA-13-0893	21	14305754	14362867	-1.640	1	3	7.43E-11	del	57,114	focal	21q
TCGA-13-0893	21	29170398	29182905	-0.954	1	9	1.23E-17	del	12,508	focal	21q
TCGA-13-0893	21	29280774	29301787	-1.040	1	5	4.68E-17	del	21,014	focal	21q
TCGA-13-0893	21	31957862	31965428	-1.405	1	6	1.08E-14	del	7,567	focal	21q
TCGA-13-0893	21	32563108	32608593	-1.395	1	8	2.92E-09	del	45,486	focal	21q
TCGA-13-0893	21	37515406	37527416	-1.786	1	6	1.70E-27	del	12,011	focal	21q
TCGA-13-0893	21	39103754	39116600	-1.126	1	10	8.38E-12	del	12,847	focal	21q
TCGA-13-0893	21	41725785	45204376	-1.299	1	377	1.35E-05	del	3,478,592	focal	21q
TCGA-13-0893	21	45509816	46466017	-1.519	1	38	3.48E-23	del	956,202	focal	21q
TCGA-13-0893	21	46479396	46495735	0.444	1	8	4.04E-06	amp	16,340	focal	21q
TCGA-13-0893	21	46498550	46908528	-1.012	1	95	0.00E+00	del	409,979	focal	21q
TCGA-13-0893	22	16606650	16685681	-2.172	1	6	1.42E-07	del	79,032	focal	22q
TCGA-13-0893	22	17201321	18940413	-1.187	3	169	4.59E-05	del	1,739,093	focal	22q
TCGA-13-0893	22	19078869	19418673	-1.247	1	54	1.13E-28	del	339,805	focal	22q
TCGA-13-0893	22	19659928	20130745	-1.662	1	45	3.37E-12	del	470,818	focal	22q

TCGA-13-0893	22	20276950	20305619	0.441	1	5	3.60E-18	amp	28,670	focal	22q
TCGA-13-0893	22	20312613	20394718	-1.513	1	23	8.70E-19	del	82,106	focal	22q
TCGA-13-0893	22	20453255	20491768	0.367	1	6	1.50E-20	amp	38,514	focal	22q
TCGA-13-0893	22	20569547	22246999	-1.145	3	178	8.76E-07	del	1,677,453	focal	22q
TCGA-13-0893	22	22424989	22714080	-1.334	1	36	2.81E-20	del	289,092	focal	22q
TCGA-13-0893	22	22892472	24100218	-1.255	3	146	1.34E-05	del	1,207,747	focal	22q
TCGA-13-0893	22	28036251	28067373	-1.743	1	11	4.80E-33	del	31,123	focal	22q
TCGA-13-0893	22	28453536	28466580	-1.745	1	7	8.35E-20	del	13,045	focal	22q
TCGA-13-0893	22	28969529	29154619	-1.244	1	46	1.72E-19	del	185,091	focal	22q
TCGA-13-0893	22	29166079	29217400	0.296	1	15	2.69E-08	amp	51,322	focal	22q
TCGA-13-0893	22	29218376	29632179	-0.952	1	38	6.83E-07	del	413,804	focal	22q
TCGA-13-0893	22	29814436	30126440	-1.066	1	59	5.53E-43	del	312,005	focal	22q
TCGA-13-0893	22	30315306	30402942	-1.176	1	14	1.38E-13	del	87,637	focal	22q
TCGA-13-0893	22	35008448	36577162	-1.293	1	220	4.55E-13	del	1,568,715	focal	22q
TCGA-13-0893	22	36581339	36614555	0.429	1	11	1.17E-31	amp	33,217	focal	22q
TCGA-13-0893	22	36637698	49583904	-1.026	1	1,116	0.00E+00	del	12,946,207	large-scale	22q
TCGA-13-0893	X	140719	9874644	-1.430	5	264	4.33E-08	del	9,733,926	focal	Xp
TCGA-13-0893	X	10037698	47396490	-1.026	17	1,702	7.56E-06	del	37,358,793	large-scale	Xp
TCGA-13-0893	X	48204307	53369449	-1.389	11	418	1.52E-06	del	5,165,143	focal	Xp
TCGA-13-0893	X	53465481	106904847	-1.183	7	1,904	1.07E-09	del	53,439,367	large-scale	Xq
TCGA-13-0893	X	107862315	107865865	-2.066	1	3	3.49E-19	del	3,551	focal	Xq
TCGA-13-0893	X	108754624	108754821	-2.833	1	2	2.71E-20	del	198	focal	Xq
TCGA-13-0893	X	118091075	118092640	-1.274	1	3	5.14E-21	del	1,566	focal	Xq
TCGA-13-0893	X	118165309	131178588	-1.139	9	593	8.06E-05	del	13,013,280	focal	Xq
TCGA-13-0893	X	133922851	134013372	-1.864	1	5	1.93E-18	del	90,522	focal	Xq
TCGA-13-0893	X	134648050	134775344	-1.437	1	8	4.62E-15	del	127,295	focal	Xq
TCGA-13-0893	X	135941319	154892637	-1.374	6	825	2.03E-12	del	18,951,319	focal	Xq
TCGA-13-0894	1	554466	11817074	1.206	3	606	3.93E-04	amp	11,262,609	focal	1p
TCGA-13-0894	1	11818601	11822643	-1.260	1	5	1.21E-05	del	4,043	focal	1p
TCGA-13-0894	1	16901756	17058008	-1.194	1	12	8.40E-13	del	156,253	focal	1p
TCGA-13-0894	1	19865134	19865357	-2.477	1	2	2.69E-09	del	224	focal	1p
TCGA-13-0894	1	22045107	22047768	1.439	1	3	4.16E-04	amp	2,662	focal	1p
TCGA-13-0894	1	22049031	22095251	-0.271	1	15	3.27E-05	del	46,221	focal	1p
TCGA-13-0894	1	22107050	22208632	0.742	1	13	7.33E-06	amp	101,583	focal	1p
TCGA-13-0894	1	31220019	33006673	0.759	1	217	1.28E-05	amp	1,786,655	focal	1p

TCGA-13-0894	1	33008200	33010979	-0.504	1	4	2.55E-04	del	2,780	focal	1p
TCGA-13-0894	1	33014094	43830629	0.872	6	993	7.68E-08	amp	10,816,536	focal	1p
TCGA-13-0894	1	45859618	45860474	-1.561	1	3	2.23E-11	del	857	focal	1p
TCGA-13-0894	1	45866289	51435438	0.314	1	314	4.45E-14	amp	5,569,150	focal	1p
TCGA-13-0894	1	51474941	51489204	-1.784	1	3	5.53E-14	del	14,264	focal	1p
TCGA-13-0894	1	51508036	54947965	0.405	1	406	2.76E-05	amp	3,439,930	focal	1p
TCGA-13-0894	1	54954695	54966432	-0.378	1	5	3.32E-02	del	11,738	focal	1p
TCGA-13-0894	1	54966740	55296599	0.734	2	36	1.63E-04	amp	329,860	focal	1p
TCGA-13-0894	1	92536112	110083316	-1.132	4	881	1.07E-05	del	17,547,205	focal	1p
TCGA-13-0894	1	110094447	110103803	0.458	1	9	3.90E-05	amp	9,357	focal	1p
TCGA-13-0894	1	110197137	113003721	-0.334	1	221	1.14E-04	del	2,806,585	focal	1p
TCGA-13-0894	1	113011048	113039803	1.685	2	11	2.97E-12	amp	28,756	focal	1p
TCGA-13-0894	1	116877264	116888280	-0.930	1	5	2.62E-08	del	11,017	focal	1p
TCGA-13-0894	1	142125154	142534681	-1.084	1	11	4.50E-19	del	409,528	focal	1q
TCGA-13-0894	1	142535623	147643253	0.352	1	416	2.82E-08	amp	5,107,631	focal	1q
TCGA-13-0894	1	147665517	147992318	-0.936	1	6	4.17E-08	del	326,802	focal	1q
TCGA-13-0894	1	147992722	149505957	0.395	1	289	1.47E-07	amp	1,513,236	focal	1q
TCGA-13-0894	1	149525236	149532006	-0.652	1	9	1.62E-17	del	6,771	focal	1q
TCGA-13-0894	1	149532922	149931395	0.497	1	63	6.54E-15	amp	398,474	focal	1q
TCGA-13-0894	1	149944083	150010010	-0.451	1	13	1.77E-08	del	65,928	focal	1q
TCGA-13-0894	1	150013391	150323864	0.423	1	44	6.38E-21	amp	310,474	focal	1q
TCGA-13-0894	1	150346220	150351406	-1.351	1	7	3.94E-10	del	5,187	focal	1q
TCGA-13-0894	1	150453556	150462057	-1.116	1	7	6.63E-12	del	8,502	focal	1q
TCGA-13-0894	1	150998548	151044019	-0.511	1	9	2.27E-07	del	45,472	focal	1q
TCGA-13-0894	1	151044363	158156547	1.255	5	1,109	1.67E-05	amp	7,112,185	focal	1q
TCGA-13-0894	1	158163653	158179298	-0.261	1	9	5.71E-09	del	15,646	focal	1q
TCGA-13-0894	1	158187911	158277591	0.778	1	8	8.26E-15	amp	89,681	focal	1q
TCGA-13-0894	1	158323845	158331169	-0.259	1	4	5.20E-08	del	7,325	focal	1q
TCGA-13-0894	1	158349846	158434901	0.920	1	33	7.84E-19	amp	85,056	focal	1q
TCGA-13-0894	1	179966854	179969119	-1.080	1	3	1.47E-06	del	2,266	focal	1q
TCGA-13-0894	1	179972104	181540177	0.670	2	146	1.33E-05	amp	1,568,074	focal	1q
TCGA-13-0894	1	199222510	199387282	0.910	1	63	3.29E-10	amp	164,773	focal	1q
TCGA-13-0894	1	199449169	199452974	-0.437	1	5	1.19E-08	del	3,806	focal	1q
TCGA-13-0894	1	199457179	200971777	0.760	4	200	8.02E-06	amp	1,514,599	focal	1q
TCGA-13-0894	1	200976376	200978023	-0.731	1	3	8.88E-10	del	1,648	focal	1q

TCGA-13-0894	1	200981337	201200859	0.500	1	45	4.16E-04	amp	219,523	focal	1q
TCGA-13-0894	1	201254098	204849201	1.105	5	443	8.42E-07	amp	3,595,104	focal	1q
TCGA-13-0894	1	204851026	204877524	-0.635	1	5	1.82E-08	del	26,499	focal	1q
TCGA-13-0894	1	204887140	205465765	0.611	1	85	4.52E-04	amp	578,626	focal	1q
TCGA-13-0894	1	205562295	205565442	-0.395	1	3	1.13E-03	del	3,148	focal	1q
TCGA-13-0894	1	205566501	227528911	0.445	1	1,197	8.72E-10	amp	21,962,411	focal	1q
TCGA-13-0894	1	227633817	227634922	-0.987	1	4	5.87E-18	del	1,106	focal	1q
TCGA-13-0894	2	31414	18608421	0.317	1	559	1.17E-11	amp	18,577,008	focal	2p
TCGA-13-0894	2	18620783	18633971	-0.938	1	8	7.44E-13	del	13,189	focal	2p
TCGA-13-0894	2	24152381	24155670	-1.219	1	3	2.92E-05	del	3,290	focal	2p
TCGA-13-0894	2	24156927	28403366	1.006	2	505	5.56E-04	amp	4,246,440	focal	2p
TCGA-13-0894	2	28616681	52554855	0.622	2	1,223	9.56E-12	amp	23,938,175	large-scale	2p
TCGA-13-0894	2	52651450	52652920	-1.916	1	2	1.68E-12	del	1,471	focal	2p
TCGA-13-0894	2	70531398	70776362	0.867	1	15	2.65E-08	amp	244,965	focal	2p
TCGA-13-0894	2	70883701	74957592	0.632	2	414	8.03E-05	amp	4,073,892	focal	2p
TCGA-13-0894	2	74960721	75040533	-0.466	1	10	1.38E-05	del	79,813	focal	2p
TCGA-13-0894	2	75049756	87899139	0.312	1	423	3.04E-09	amp	12,849,384	focal	2p
TCGA-13-0894	2	88053359	88053912	-1.296	1	4	1.40E-08	del	554	focal	2p
TCGA-13-0894	2	88061310	91558620	0.261	1	207	6.86E-10	amp	3,497,311	focal	2p
TCGA-13-0894	2	91558788	94764204	-0.877	1	9	1.21E-10	del	3,205,417	focal	2p
TCGA-13-0894	2	94780575	95317495	0.943	2	64	3.64E-11	amp	536,921	focal	2q
TCGA-13-0894	2	100997445	101012394	-0.840	1	5	2.46E-31	del	14,950	focal	2q
TCGA-13-0894	2	101015132	101016566	1.694	1	4	9.39E-14	amp	1,435	focal	2q
TCGA-13-0894	2	101018777	133142326	-0.884	2	1,372	3.04E-07	del	32,123,550	large-scale	2q
TCGA-13-0894	2	149885723	201032628	-1.141	4	2,712	7.42E-09	del	51,146,906	large-scale	2q
TCGA-13-0894	2	201040059	201050791	0.599	1	4	2.68E-03	amp	10,733	focal	2q
TCGA-13-0894	2	201710569	201713201	-1.530	1	3	2.70E-07	del	2,633	focal	2q
TCGA-13-0894	2	202607738	202609132	-1.806	1	5	6.63E-20	del	1,395	focal	2q
TCGA-13-0894	2	206982925	206983700	-1.559	1	3	4.30E-08	del	776	focal	2q
TCGA-13-0894	2	218402649	218420631	0.789	1	7	2.51E-16	amp	17,983	focal	2q
TCGA-13-0894	2	218420748	218421365	-1.083	1	4	5.61E-22	del	618	focal	2q
TCGA-13-0894	2	218453672	218826625	0.482	1	30	1.48E-21	amp	372,954	focal	2q
TCGA-13-0894	2	218835922	218839614	-0.744	1	7	7.15E-05	del	3,693	focal	2q
TCGA-13-0894	2	219455048	219576794	-0.525	1	7	4.58E-06	del	121,747	focal	2q
TCGA-13-0894	2	219579293	219594759	0.779	1	4	4.74E-06	amp	15,467	focal	2q

TCGA-13-0894	2	219600572	219736174	-0.515	1	17	1.61E-04	del	135,603	focal	2q
TCGA-13-0894	2	219740755	219815284	0.326	1	31	1.90E-07	amp	74,530	focal	2q
TCGA-13-0894	2	219818924	220023979	-0.518	1	42	3.10E-05	del	205,056	focal	2q
TCGA-13-0894	2	220210443	220214520	1.121	1	8	6.49E-20	amp	4,078	focal	2q
TCGA-13-0894	2	232097894	232101444	-1.545	1	3	1.00E-06	del	3,551	focal	2q
TCGA-13-0894	2	232952448	233055204	-1.081	1	8	5.18E-06	del	102,757	focal	2q
TCGA-13-0894	2	234295096	234345593	-0.937	1	13	4.68E-05	del	50,498	focal	2q
TCGA-13-0894	3	336351	42662300	0.052	1	2,044	9.94E-14	neutral	42,325,950	large-scale	3p
TCGA-13-0894	3	42677830	42713948	-0.858	1	10	3.72E-22	del	36,119	focal	3p
TCGA-13-0894	3	42714531	42768848	0.709	1	16	2.50E-17	amp	54,318	focal	3p
TCGA-13-0894	3	43053509	43319536	-0.827	1	5	4.47E-05	del	266,028	focal	3p
TCGA-13-0894	3	44596014	44597210	-2.151	1	4	2.65E-21	del	1,197	focal	3p
TCGA-13-0894	3	44913166	44954264	0.853	1	12	1.42E-04	amp	41,099	focal	3p
TCGA-13-0894	3	47862038	47864916	-0.990	1	6	1.80E-10	del	2,879	focal	3p
TCGA-13-0894	3	48429355	48449992	-0.634	1	8	2.29E-06	del	20,638	focal	3p
TCGA-13-0894	3	48590726	48596739	1.617	1	7	8.01E-10	amp	6,014	focal	3p
TCGA-13-0894	3	48638391	48666061	0.777	1	6	1.29E-11	amp	27,671	focal	3p
TCGA-13-0894	3	48667508	48703561	-0.459	1	12	4.90E-08	del	36,054	focal	3p
TCGA-13-0894	3	48705206	49025038	0.324	1	36	1.89E-16	amp	319,833	focal	3p
TCGA-13-0894	3	49025765	49041129	-0.667	1	15	3.48E-04	del	15,365	focal	3p
TCGA-13-0894	3	49186642	49190860	-1.023	1	6	1.44E-04	del	4,219	focal	3p
TCGA-13-0894	3	49874583	49910377	1.131	1	9	1.18E-10	amp	35,795	focal	3p
TCGA-13-0894	3	50231225	50269042	1.587	1	4	6.95E-08	amp	37,818	focal	3p
TCGA-13-0894	3	50360168	50659134	0.972	1	27	5.19E-17	amp	298,967	focal	3p
TCGA-13-0894	3	52335738	52387619	0.777	1	22	5.93E-08	amp	51,882	focal	3p
TCGA-13-0894	3	63979168	64060293	-0.834	1	4	3.86E-06	del	81,126	focal	3p
TCGA-13-0894	3	64647351	65319528	-1.241	1	7	6.06E-04	del	672,178	focal	3p
TCGA-13-0894	3	66517063	66518948	1.466	1	3	1.13E-07	amp	1,886	focal	3p
TCGA-13-0894	3	104740164	105704531	-0.820	1	7	2.87E-15	del	964,368	focal	3q
TCGA-13-0894	3	110505818	110538808	0.813	1	11	4.09E-06	amp	32,991	focal	3q
TCGA-13-0894	3	115540431	116132701	-0.838	1	6	2.53E-14	del	592,271	focal	3q
TCGA-13-0894	3	127702123	127705342	1.938	1	4	7.25E-13	amp	3,220	focal	3q
TCGA-13-0894	3	155627879	155629637	-1.088	1	4	7.14E-18	del	1,759	focal	3q
TCGA-13-0894	3	155857826	158778614	0.393	1	138	1.99E-16	amp	2,920,789	focal	3q
TCGA-13-0894	3	159298424	159303030	-0.815	1	6	6.78E-11	del	4,607	focal	3q

TCGA-13-0894	3	159322481	199331555	1.105	9	1,919	4.38E-06	amp	40,009,075	large-scale	3q
TCGA-13-0894	4	43138	3224692	0.326	1	272	1.45E-03	amp	3,181,555	focal	4p
TCGA-13-0894	4	3235255	3289316	-0.692	1	5	9.06E-06	del	54,062	focal	4p
TCGA-13-0894	4	3314269	6353159	0.578	1	157	4.22E-03	amp	3,038,891	focal	4p
TCGA-13-0894	4	6353508	6386092	-0.491	1	4	6.72E-11	del	32,585	focal	4p
TCGA-13-0894	4	6425048	7082855	2.169	2	42	2.30E-05	amp	657,808	focal	4p
TCGA-13-0894	4	7093952	7107166	-0.917	1	4	4.16E-27	del	13,215	focal	4p
TCGA-13-0894	4	37266723	37268002	1.126	1	3	6.45E-09	amp	1,280	focal	4p
TCGA-13-0894	4	37268324	40491030	-0.691	2	237	3.34E-11	del	3,222,707	focal	4p
TCGA-13-0894	4	56873924	56877552	-0.951	1	4	1.80E-04	del	3,629	focal	4q
TCGA-13-0894	4	67946969	67947754	-2.015	1	3	4.03E-20	del	786	focal	4q
TCGA-13-0894	4	78252578	184073509	-1.111	3	3,645	4.22E-10	del	105,820,932	large-scale	4q
TCGA-13-0894	5	111270	1469219	1.385	2	91	4.89E-06	amp	1,357,950	focal	5p
TCGA-13-0894	5	1485577	1530450	-0.265	1	7	2.18E-12	del	44,874	focal	5p
TCGA-13-0894	5	1541336	14930915	1.850	2	386	1.26E-11	amp	13,389,580	large-scale	5p
TCGA-13-0894	5	15013628	15990225	-0.683	1	12	1.33E-09	del	976,598	focal	5p
TCGA-13-0894	5	16120281	33916757	0.277	1	328	3.62E-09	amp	17,796,477	large-scale	5p
TCGA-13-0894	5	33927432	33973600	-1.552	1	3	3.19E-16	del	46,169	focal	5p
TCGA-13-0894	5	39569944	40716996	-0.988	1	8	4.57E-34	del	1,147,053	focal	5p
TCGA-13-0894	5	56242614	132021798	-0.986	4	2,748	1.28E-07	del	75,779,185	large-scale	5q
TCGA-13-0894	5	132037385	132045878	0.452	1	3	3.33E-17	amp	8,494	focal	5q
TCGA-13-0894	5	132060002	132114306	-0.905	2	13	7.28E-09	del	54,305	focal	5q
TCGA-13-0894	5	135213924	135235385	-1.332	1	5	9.33E-10	del	21,462	focal	5q
TCGA-13-0894	5	137502102	137504098	-1.305	1	3	6.42E-11	del	1,997	focal	5q
TCGA-13-0894	5	137704717	137708683	-1.080	1	4	1.69E-02	del	3,967	focal	5q
TCGA-13-0894	5	139221432	139246850	0.848	1	6	4.34E-07	amp	25,419	focal	5q
TCGA-13-0894	5	139705545	140017151	-0.788	2	76	2.34E-07	del	311,607	focal	5q
TCGA-13-0894	5	140018401	140029186	0.877	1	6	2.48E-13	amp	10,786	focal	5q
TCGA-13-0894	5	140031013	140036155	-1.146	1	6	1.89E-15	del	5,143	focal	5q
TCGA-13-0894	5	140145981	140775171	-1.016	3	155	2.87E-03	del	629,191	focal	5q
TCGA-13-0894	5	141674274	141679360	-1.616	1	3	4.16E-09	del	5,087	focal	5q
TCGA-13-0894	5	145816791	145823136	-1.309	1	4	1.84E-06	del	6,346	focal	5q
TCGA-13-0894	5	149609931	149909345	0.523	1	48	3.88E-04	amp	299,415	focal	5q
TCGA-13-0894	5	149911474	150009374	-0.707	1	5	1.65E-29	del	97,901	focal	5q
TCGA-13-0894	5	171476821	172015981	1.584	2	24	4.12E-05	amp	539,161	focal	5q

TCGA-13-0894	5	172122071	172129029	-1.092	1	4	3.70E-07	del	6,959	focal	5q
TCGA-13-0894	5	172248073	176423913	0.396	1	178	4.07E-05	amp	4,175,841	focal	5q
TCGA-13-0894	5	176449919	176494558	-0.446	1	9	1.38E-06	del	44,640	focal	5q
TCGA-13-0894	5	176551278	180584142	1.023	5	346	5.30E-05	amp	4,032,865	focal	5q
TCGA-13-0894	5	180590346	180594147	-0.797	1	5	5.43E-05	del	3,802	focal	5q
TCGA-13-0894	6	249384	7836850	0.156	1	309	1.33E-13	neutral	7,587,467	focal	6p
TCGA-13-0894	6	7840254	7840364	3.056	1	2	4.10E-13	amp	111	focal	6p
TCGA-13-0894	6	31936817	31939315	1.538	1	5	4.48E-06	amp	2,499	focal	6p
TCGA-13-0894	6	33204707	33273392	1.018	1	29	9.06E-41	amp	68,686	focal	6p
TCGA-13-0894	6	33275665	33355411	-0.408	1	21	1.40E-07	del	79,747	focal	6p
TCGA-13-0894	6	33356330	41875415	0.310	1	759	5.97E-14	amp	8,519,086	focal	6p
TCGA-13-0894	6	41879354	41882652	-1.480	1	6	6.47E-15	del	3,299	focal	6p
TCGA-13-0894	6	43648091	43657885	-1.076	1	4	8.92E-12	del	9,795	focal	6p
TCGA-13-0894	6	43658675	44225852	0.757	2	47	2.87E-14	amp	567,178	focal	6p
TCGA-13-0894	6	75852821	75857600	-1.319	1	5	2.73E-13	del	4,780	focal	6q
TCGA-13-0894	6	109091072	109092678	1.764	1	4	7.20E-10	amp	1,607	focal	6q
TCGA-13-0894	6	110407220	110407899	-1.481	1	2	1.91E-72	del	680	focal	6q
TCGA-13-0894	6	159572883	170791238	-1.154	4	503	1.95E-07	del	11,218,356	focal	6q
TCGA-13-0894	7	54371	9621927	0.444	1	445	3.76E-06	amp	9,567,557	focal	7p
TCGA-13-0894	7	9732759	10457382	-0.983	1	5	1.18E-08	del	724,624	focal	7p
TCGA-13-0894	7	30638217	31112438	0.888	1	57	2.98E-37	amp	474,222	focal	7p
TCGA-13-0894	7	39839746	39840098	-1.692	1	2	7.26E-11	del	353	focal	7p
TCGA-13-0894	7	41970595	41973508	-1.310	1	6	1.30E-07	del	2,914	focal	7p
TCGA-13-0894	7	57933108	61616684	-1.693	1	6	9.19E-23	del	3,683,577	focal	7q
TCGA-13-0894	7	69887770	69892553	-0.688	1	4	2.29E-10	del	4,784	focal	7q
TCGA-13-0894	7	69926923	72047746	0.586	1	55	1.62E-09	amp	2,120,824	focal	7q
TCGA-13-0894	7	72049098	72057840	-0.270	1	10	1.80E-06	del	8,743	focal	7q
TCGA-13-0894	7	72058243	90585056	1.169	3	937	3.44E-08	amp	18,526,814	focal	7q
TCGA-13-0894	7	90732586	90733534	-1.389	1	4	7.46E-13	del	949	focal	7q
TCGA-13-0894	7	90834657	100248899	0.649	2	884	1.66E-19	amp	9,414,243	focal	7q
TCGA-13-0894	7	120283871	120378117	-1.633	1	2	2.21E-20	del	94,247	focal	7q
TCGA-13-0894	7	120378436	129988143	0.804	3	589	2.50E-06	amp	9,609,708	focal	7q
TCGA-13-0894	7	130002206	130004313	-0.636	1	3	9.14E-07	del	2,108	focal	7q
TCGA-13-0894	7	130006740	134541056	0.585	1	204	7.16E-07	amp	4,534,317	focal	7q
TCGA-13-0894	7	134590200	137451711	0.622	1	152	2.17E-15	amp	2,861,512	focal	7q

TCGA-13-0894	7	137456340	137796465	-0.502	1	10	2.20E-16	del	340,126	focal	7q
TCGA-13-0894	7	137825805	156143443	0.966	5	1,085	3.19E-07	amp	18,317,639	focal	7q
TCGA-13-0894	7	156161042	156161963	-1.276	1	3	2.51E-07	del	922	focal	7q
TCGA-13-0894	7	156169326	158589082	0.317	1	131	0.00E+00	amp	2,419,757	focal	7q
TCGA-13-0894	8	106326	41694700	1.054	8	1,918	1.30E-06	amp	41,588,375	large-scale	8p
TCGA-13-0894	8	42265247	42294206	1.266	1	11	1.50E-19	amp	28,960	focal	8p
TCGA-13-0894	8	75334032	75389507	-1.348	1	2	7.91E-10	del	55,476	focal	8q
TCGA-13-0894	8	79834875	79836883	-0.687	1	4	2.40E-03	del	2,009	focal	8q
TCGA-13-0894	8	86743352	86909696	-1.122	1	5	8.46E-158	del	166,345	focal	8q
TCGA-13-0894	8	87097976	146249954	2.117	5	2,312	2.75E-04	amp	59,151,979	large-scale	8q
TCGA-13-0894	9	19842	111255	-1.226	1	7	6.88E-07	del	91,414	focal	9p
TCGA-13-0894	9	379542	394779	0.847	1	4	2.22E-10	amp	15,238	focal	9p
TCGA-13-0894	9	396729	35668924	-0.734	3	1,354	6.10E-06	del	35,272,196	large-scale	9p
TCGA-13-0894	9	35669632	35671985	1.657	1	3	9.89E-10	amp	2,354	focal	9p
TCGA-13-0894	9	35674082	42484623	-1.259	4	302	2.62E-08	del	6,810,542	focal	9p
TCGA-13-0894	9	66786871	67017665	0.565	1	9	6.43E-08	amp	230,795	focal	9q
TCGA-13-0894	9	67018254	93528584	-0.882	2	1,079	7.05E-08	del	26,510,331	large-scale	9q
TCGA-13-0894	9	110657586	116104084	-1.190	2	518	2.29E-07	del	5,446,499	focal	9q
TCGA-13-0894	9	116106653	116125611	1.088	1	7	8.45E-09	amp	18,959	focal	9q
TCGA-13-0894	9	133360841	133369352	1.623	1	3	6.49E-08	amp	8,512	focal	9q
TCGA-13-0894	9	135207915	135210328	2.707	1	6	9.56E-09	amp	2,414	focal	9q
TCGA-13-0894	9	138460989	139590290	2.065	2	35	1.72E-03	amp	1,129,302	focal	9q
TCGA-13-0894	9	139591625	140190960	-0.322	1	47	0.00E+00	del	599,336	focal	9q
TCGA-13-0894	10	82902	83606	-1.376	1	3	1.28E-04	del	705	focal	10p
TCGA-13-0894	10	22646803	22655713	-1.311	1	4	4.19E-08	del	8,911	focal	10p
TCGA-13-0894	10	27740663	27833896	-1.336	1	5	8.66E-10	del	93,234	focal	10p
TCGA-13-0894	10	30695273	30703277	1.005	1	5	4.16E-18	amp	8,005	focal	10p
TCGA-13-0894	10	36851717	36852856	-0.719	1	4	6.14E-07	del	1,140	focal	10p
TCGA-13-0894	10	37272871	39115945	0.359	1	104	2.51E-62	amp	1,843,075	focal	10p
TCGA-13-0894	10	41704968	41992253	-1.642	1	23	5.85E-60	del	287,286	focal	10q
TCGA-13-0894	10	43189010	43190774	0.820	1	6	1.06E-06	amp	1,765	focal	10q
TCGA-13-0894	10	43547683	55251442	1.707	3	548	9.13E-21	amp	11,703,760	focal	10q
TCGA-13-0894	10	55257035	55258242	-1.425	1	3	1.51E-50	del	1,208	focal	10q
TCGA-13-0894	10	55260786	95072575	1.319	8	1,908	8.08E-05	amp	39,811,790	large-scale	10q
TCGA-13-0894	10	106064068	106107964	-0.830	1	3	2.33E-23	del	43,897	focal	10q

TCGA-13-0894	10	106111568	121204453	0.360	1	678	4.13E-19	amp	15,092,886	focal	10q
TCGA-13-0894	10	121370485	135223397	0.885	3	643	3.76E-04	amp	13,852,913	focal	10q
TCGA-13-0894	10	135288687	135305914	-0.486	1	7	0.00E+00	del	17,228	focal	10q
TCGA-13-0894	11	6247321	6369484	-1.335	1	8	4.58E-13	del	122,164	focal	11p
TCGA-13-0894	11	8660862	8663431	-1.468	1	4	2.00E-12	del	2,570	focal	11p
TCGA-13-0894	11	16794229	16795064	-1.367	1	3	5.81E-04	del	836	focal	11p
TCGA-13-0894	11	20092689	27335377	-0.771	2	191	1.72E-05	del	7,242,689	focal	11p
TCGA-13-0894	11	27340814	27341108	1.841	1	2	6.22E-28	amp	295	focal	11p
TCGA-13-0894	11	27345832	34110909	-0.614	3	298	6.92E-08	del	6,765,078	focal	11p
TCGA-13-0894	11	34112281	34120183	0.908	1	7	2.60E-16	amp	7,903	focal	11p
TCGA-13-0894	11	34121500	43501293	-0.792	2	187	1.71E-08	del	9,379,794	focal	11p
TCGA-13-0894	11	43897905	43898279	2.128	1	2	7.35E-08	amp	375	focal	11p
TCGA-13-0894	11	46290428	46295376	1.693	1	2	1.19E-10	amp	4,949	focal	11p
TCGA-13-0894	11	51435973	51447687	-1.340	1	3	5.15E-08	del	11,715	focal	11p
TCGA-13-0894	11	55855426	55859128	-1.975	1	3	6.83E-07	del	3,703	focal	11q
TCGA-13-0894	11	56891904	56938452	1.074	2	15	8.03E-03	amp	46,549	focal	11q
TCGA-13-0894	11	56940460	57020042	-0.273	1	12	8.90E-07	del	79,583	focal	11q
TCGA-13-0894	11	57021719	57068019	0.973	1	7	3.74E-06	amp	46,301	focal	11q
TCGA-13-0894	11	61483829	61822805	1.618	2	34	9.95E-06	amp	338,977	focal	11q
TCGA-13-0894	11	61854940	61897116	-0.843	1	6	1.67E-04	del	42,177	focal	11q
TCGA-13-0894	11	63747885	63780399	1.406	1	9	2.52E-05	amp	32,515	focal	11q
TCGA-13-0894	11	64609053	64640410	-0.773	1	10	3.25E-05	del	31,358	focal	11q
TCGA-13-0894	11	65179709	65376779	-0.633	1	20	3.02E-15	del	197,071	focal	11q
TCGA-13-0894	11	65379434	124452078	0.885	4	3,556	9.13E-08	amp	59,072,645	large-scale	11q
TCGA-13-0894	11	125649925	125652177	2.215	1	4	1.31E-12	amp	2,253	focal	11q
TCGA-13-0894	12	120358	3809120	0.510	1	300	1.08E-03	amp	3,688,763	focal	12p
TCGA-13-0894	12	3818914	3821742	-0.663	1	4	1.75E-13	del	2,829	focal	12p
TCGA-13-0894	12	3898091	4279030	0.976	1	9	1.25E-07	amp	380,940	focal	12p
TCGA-13-0894	12	4740170	4751646	1.145	1	5	3.80E-29	amp	11,477	focal	12p
TCGA-13-0894	12	4789514	5024489	-0.512	1	5	1.37E-04	del	234,976	focal	12p
TCGA-13-0894	12	5192374	7982047	0.776	3	387	2.40E-04	amp	2,789,674	focal	12p
TCGA-13-0894	12	8058838	8060864	-0.372	1	3	6.77E-04	del	2,027	focal	12p
TCGA-13-0894	12	8083393	8584322	0.412	1	62	3.07E-04	amp	500,930	focal	12p
TCGA-13-0894	12	8648020	8678223	-0.307	1	6	2.51E-12	del	30,204	focal	12p
TCGA-13-0894	12	8680483	9134940	0.787	2	75	4.50E-06	amp	454,458	focal	12p

TCGA-13-0894	12	9137180	9143262	-0.463	1	4	4.14E-04	del	6,083	focal	12p
TCGA-13-0894	12	9145218	12479630	0.384	1	319	2.07E-08	amp	3,334,413	focal	12p
TCGA-13-0894	12	12496263	12521932	-0.679	1	5	7.25E-08	del	25,670	focal	12p
TCGA-13-0894	12	12524227	20493623	0.373	1	362	5.23E-22	amp	7,969,397	focal	12p
TCGA-13-0894	12	20595987	20596426	-1.880	1	3	9.90E-23	del	440	focal	12p
TCGA-13-0894	12	26167691	26169014	-1.051	1	3	1.32E-07	del	1,324	focal	12p
TCGA-13-0894	12	30997993	31060629	0.989	1	7	1.02E-38	amp	62,637	focal	12p
TCGA-13-0894	12	45915045	45915926	-1.616	1	4	9.01E-06	del	882	focal	12q
TCGA-13-0894	12	48481907	48550492	0.791	1	10	7.31E-04	amp	68,586	focal	12q
TCGA-13-0894	12	48567340	48634585	-0.417	1	11	3.08E-03	del	67,246	focal	12q
TCGA-13-0894	12	48643509	48644992	1.169	1	3	6.34E-12	amp	1,484	focal	12q
TCGA-13-0894	12	52636304	52863474	-0.652	1	17	9.88E-12	del	227,171	focal	12q
TCGA-13-0894	12	55786073	55849062	1.065	1	17	1.77E-10	amp	62,990	focal	12q
TCGA-13-0894	12	56430582	56454640	-0.478	1	11	5.99E-100	del	24,059	focal	12q
TCGA-13-0894	12	56460271	56460661	4.467	1	2	1.38E-58	amp	391	focal	12q
TCGA-13-0894	12	73343807	73408625	-1.269	1	3	3.65E-04	del	64,819	focal	12q
TCGA-13-0894	12	73984728	73986319	-1.618	1	3	1.11E-09	del	1,592	focal	12q
TCGA-13-0894	12	79220605	79231321	-1.159	1	5	4.09E-10	del	10,717	focal	12q
TCGA-13-0894	12	88418948	88420430	-1.677	1	4	7.72E-25	del	1,483	focal	12q
TCGA-13-0894	12	92492581	93058617	-0.699	1	7	2.59E-07	del	566,037	focal	12q
TCGA-13-0894	12	94807690	94809281	2.299	1	3	1.13E-19	amp	1,592	focal	12q
TCGA-13-0894	12	101830570	101876583	-1.063	1	3	1.25E-11	del	46,014	focal	12q
TCGA-13-0894	12	102219864	102937394	0.250	1	106	5.88E-31	amp	717,531	focal	12q
TCGA-13-0894	12	102948583	102983925	-1.599	1	4	1.26E-12	del	35,343	focal	12q
TCGA-13-0894	12	108714743	110410435	1.495	2	212	5.85E-08	amp	1,695,693	focal	12q
TCGA-13-0894	12	110431955	110441912	-0.827	1	6	1.54E-07	del	9,958	focal	12q
TCGA-13-0894	12	110443060	112296904	0.312	1	270	1.94E-12	amp	1,853,845	focal	12q
TCGA-13-0894	12	112307350	112321200	-0.963	1	8	2.57E-10	del	13,851	focal	12q
TCGA-13-0894	12	115497941	115498541	-1.661	1	3	3.73E-08	del	601	focal	12q
TCGA-13-0894	12	115641789	120780740	0.838	2	477	6.31E-07	amp	5,138,952	focal	12q
TCGA-13-0894	12	122960949	122974176	2.007	1	4	6.12E-05	amp	13,228	focal	12q
TCGA-13-0894	12	123400876	123401187	3.266	1	2	1.91E-06	amp	312	focal	12q
TCGA-13-0894	13	17940163	20773418	0.054	1	254	8.53E-06	neutral	2,833,256	focal	13q
TCGA-13-0894	13	20791492	20792543	-1.362	1	4	1.13E-08	del	1,052	focal	13q
TCGA-13-0894	13	26725857	26899206	-0.759	1	10	1.86E-09	del	173,350	focal	13q

TCGA-13-0894	13	28995252	29007827	1.198	1	5	1.69E-12	amp	12,576	focal	13q
TCGA-13-0894	13	40664204	40666196	-1.046	1	7	2.89E-20	del	1,993	focal	13q
TCGA-13-0894	13	43440844	43442561	-1.147	1	3	1.34E-05	del	1,718	focal	13q
TCGA-13-0894	13	52292554	114107182	-0.670	2	1,306	5.95E-06	del	61,814,629	large-scale	13q
TCGA-13-0894	14	20619048	20621749	2.002	1	4	2.45E-17	amp	2,702	focal	14q
TCGA-13-0894	14	22581136	22603054	-0.600	1	12	2.31E-13	del	21,919	focal	14q
TCGA-13-0894	14	22604906	22629451	0.339	1	8	3.46E-14	amp	24,546	focal	14q
TCGA-13-0894	14	22632381	22657857	-0.613	1	5	9.97E-08	del	25,477	focal	14q
TCGA-13-0894	14	22666054	22846612	0.627	1	14	1.16E-10	amp	180,559	focal	14q
TCGA-13-0894	14	22847824	22898220	-0.836	1	8	1.56E-09	del	50,397	focal	14q
TCGA-13-0894	14	22899118	22952694	0.545	1	30	1.07E-21	amp	53,577	focal	14q
TCGA-13-0894	14	51604134	51823947	-1.269	1	8	4.83E-13	del	219,814	focal	14q
TCGA-13-0894	14	58177029	58183218	-1.379	1	5	1.99E-07	del	6,190	focal	14q
TCGA-13-0894	14	64318657	64523440	0.481	1	29	1.97E-09	amp	204,784	focal	14q
TCGA-13-0894	14	64540419	64654027	-0.266	1	16	4.85E-05	del	113,609	focal	14q
TCGA-13-0894	14	64803010	64805212	0.831	1	3	4.86E-05	amp	2,203	focal	14q
TCGA-13-0894	14	67330036	67335938	-0.854	1	6	1.16E-03	del	5,903	focal	14q
TCGA-13-0894	14	70268892	70270740	-0.982	1	4	1.79E-04	del	1,849	focal	14q
TCGA-13-0894	14	73841804	74022713	-0.653	1	15	8.11E-08	del	180,910	focal	14q
TCGA-13-0894	14	93665269	93712036	-1.626	1	3	5.15E-08	del	46,768	focal	14q
TCGA-13-0894	14	100489234	100529079	-0.513	1	28	8.18E-10	del	39,846	focal	14q
TCGA-13-0894	14	100558039	100584728	0.971	2	14	1.05E-01	amp	26,690	focal	14q
TCGA-13-0894	14	104490048	104524081	1.472	1	6	7.41E-07	amp	34,034	focal	14q
TCGA-13-0894	14	104526262	104592627	-0.458	1	7	8.50E-05	del	66,366	focal	14q
TCGA-13-0894	14	104889677	104998247	1.618	1	4	3.80E-17	amp	108,571	focal	14q
TCGA-13-0894	14	105137352	105392763	-1.048	1	15	4.41E-10	del	255,412	focal	14q
TCGA-13-0894	15	18343703	20992921	0.078	1	227	5.13E-05	neutral	2,649,219	focal	15q
TCGA-13-0894	15	20995377	22772401	-0.564	1	25	4.69E-10	del	1,777,025	focal	15q
TCGA-13-0894	15	22772922	26064836	0.261	1	183	9.21E-09	amp	3,291,915	focal	15q
TCGA-13-0894	15	26081805	26095049	-1.155	1	7	9.37E-05	del	13,245	focal	15q
TCGA-13-0894	15	30393461	30393789	-2.527	1	2	3.04E-19	del	329	focal	15q
TCGA-13-0894	15	32444389	32595635	-0.523	1	10	5.68E-09	del	151,247	focal	15q
TCGA-13-0894	15	40150774	40159157	-1.240	1	4	1.57E-06	del	8,384	focal	15q
TCGA-13-0894	15	43294330	43295324	-1.577	1	3	1.21E-11	del	995	focal	15q
TCGA-13-0894	15	54543394	54544551	-1.461	1	3	2.03E-08	del	1,158	focal	15q

TCGA-13-0894	15	58427038	58435195	0.948	1	6	7.35E-05	amp	8,158	focal	15q
TCGA-13-0894	15	61206028	61236590	-0.795	1	8	6.93E-09	del	30,563	focal	15q
TCGA-13-0894	15	62232414	62235737	-0.991	1	6	2.81E-14	del	3,324	focal	15q
TCGA-13-0894	15	62767807	62841508	0.848	1	8	3.76E-05	amp	73,702	focal	15q
TCGA-13-0894	15	63005249	63010595	1.208	1	4	8.02E-08	amp	5,347	focal	15q
TCGA-13-0894	15	63283503	63286920	1.531	1	6	1.09E-12	amp	3,418	focal	15q
TCGA-13-0894	15	66290578	66368872	-1.051	1	6	2.58E-13	del	78,295	focal	15q
TCGA-13-0894	15	66383013	66411094	0.997	1	10	4.30E-08	amp	28,082	focal	15q
TCGA-13-0894	15	73764213	73770014	2.075	1	4	5.48E-10	amp	5,802	focal	15q
TCGA-13-0894	15	73819308	73859540	0.967	1	7	7.58E-10	amp	40,233	focal	15q
TCGA-13-0894	15	75994838	76088395	0.884	1	11	6.40E-07	amp	93,558	focal	15q
TCGA-13-0894	15	76811781	76811884	4.060	1	2	1.88E-28	amp	104	focal	15q
TCGA-13-0894	15	83183943	83203993	-1.224	1	7	1.04E-08	del	20,051	focal	15q
TCGA-13-0894	15	87970978	88011119	-0.877	1	7	6.86E-07	del	40,142	focal	15q
TCGA-13-0894	15	89239508	89262805	1.067	1	14	2.18E-11	amp	23,298	focal	15q
TCGA-13-0894	15	100129335	100139759	0.906	1	10	9.17E-16	amp	10,425	focal	15q
TCGA-13-0894	16	19570	1952261	0.043	1	71	1.82E-05	neutral	1,932,692	focal	16p
TCGA-13-0894	16	1957123	2036015	2.465	1	3	1.58E-08	amp	78,893	focal	16p
TCGA-13-0894	16	9764287	10181346	-1.217	1	14	8.85E-18	del	417,060	focal	16p
TCGA-13-0894	16	22235787	22247236	-1.228	1	6	5.06E-06	del	11,450	focal	16p
TCGA-13-0894	16	23755061	44990193	-1.749	3	888	7.67E-09	del	21,235,133	large-scale	16p
TCGA-13-0894	16	64989256	64990587	2.004	1	3	7.00E-09	amp	1,332	focal	16q
TCGA-13-0894	16	65140241	65171341	-1.171	1	10	1.02E-06	del	31,101	focal	16q
TCGA-13-0894	16	65792157	65792639	2.377	1	2	1.15E-07	amp	483	focal	16q
TCGA-13-0894	16	66847047	66851099	1.883	1	5	3.96E-19	amp	4,053	focal	16q
TCGA-13-0894	16	68812620	68813779	-2.171	1	2	1.69E-07	del	1,160	focal	16q
TCGA-13-0894	16	69073339	69075113	2.527	1	3	8.80E-13	amp	1,775	focal	16q
TCGA-13-0894	16	86623930	86624105	4.302	1	2	5.85E-13	amp	176	focal	16q
TCGA-13-0894	17	69369	4066886	1.392	3	439	1.04E-06	amp	3,997,518	focal	17p
TCGA-13-0894	17	4072433	4073287	-0.788	1	3	4.23E-11	del	855	focal	17p
TCGA-13-0894	17	4085578	4156891	0.757	1	7	1.63E-05	amp	71,314	focal	17p
TCGA-13-0894	17	4294871	4400242	-0.454	1	13	1.75E-22	del	105,372	focal	17p
TCGA-13-0894	17	4402036	4402732	3.591	1	3	8.26E-31	amp	697	focal	17p
TCGA-13-0894	17	4403993	7691267	-1.002	2	549	5.32E-07	del	3,287,275	focal	17p
TCGA-13-0894	17	19225040	19340841	-1.183	1	10	2.79E-05	del	115,802	focal	17p

TCGA-13-0894	17	22128573	22185654	-1.754	1	5	1.08E-07	del	57,082	focal	17p
TCGA-13-0894	17	24462823	24555512	-1.193	1	8	9.13E-09	del	92,690	focal	17q
TCGA-13-0894	17	24644897	24768664	1.091	1	3	2.14E-07	amp	123,768	focal	17q
TCGA-13-0894	17	24983231	24984145	1.995	1	5	5.69E-20	amp	915	focal	17q
TCGA-13-0894	17	34436311	34440738	-1.358	1	5	2.14E-07	del	4,428	focal	17q
TCGA-13-0894	17	35278095	35282757	-1.305	1	5	6.45E-08	del	4,663	focal	17q
TCGA-13-0894	17	38198919	38202111	1.608	1	5	1.66E-06	amp	3,193	focal	17q
TCGA-13-0894	17	41033831	41035089	-1.845	1	3	1.17E-06	del	1,259	focal	17q
TCGA-13-0894	17	41603715	41730305	-0.731	1	11	5.89E-13	del	126,591	focal	17q
TCGA-13-0894	17	41735544	42201207	2.229	2	47	7.02E-21	amp	465,664	focal	17q
TCGA-13-0894	17	73628174	77440294	1.561	3	234	3.52E-06	amp	3,812,121	focal	17q
TCGA-13-0894	18	37345	2899610	-0.394	1	165	4.81E-11	del	2,862,266	focal	18p
TCGA-13-0894	18	2903014	2918469	0.780	1	8	3.85E-06	amp	15,456	focal	18p
TCGA-13-0894	18	5478879	76061462	-1.080	4	2,475	2.61E-05	del	70,582,584	large-scale	18q
TCGA-13-0894	19	61396	686959	-0.419	1	15	3.61E-03	del	625,564	focal	19p
TCGA-13-0894	19	708709	1223339	1.041	1	16	2.29E-06	amp	514,631	focal	19p
TCGA-13-0894	19	7025977	7027182	-1.810	1	3	3.75E-04	del	1,206	focal	19p
TCGA-13-0894	19	10058816	11078996	-0.832	2	177	4.00E-06	del	1,020,181	focal	19p
TCGA-13-0894	19	11082366	11138141	0.721	1	12	2.44E-19	amp	55,776	focal	19p
TCGA-13-0894	19	11141515	11174034	-0.666	1	5	1.52E-06	del	32,520	focal	19p
TCGA-13-0894	19	11175986	11194628	1.384	1	7	8.38E-49	amp	18,643	focal	19p
TCGA-13-0894	19	19122265	24136861	0.984	2	366	2.46E-13	amp	5,014,597	focal	19p
TCGA-13-0894	19	32423626	32430246	-1.332	1	7	2.27E-11	del	6,621	focal	19q
TCGA-13-0894	19	32937907	40729257	0.313	1	378	8.04E-06	amp	7,791,351	focal	19q
TCGA-13-0894	19	40735688	40745786	-0.800	1	8	1.89E-12	del	10,099	focal	19q
TCGA-13-0894	19	50422731	50458140	1.818	1	3	5.94E-04	amp	35,410	focal	19q
TCGA-13-0894	19	54794201	54794602	3.357	1	2	5.50E-08	amp	402	focal	19q
TCGA-13-0894	19	55025022	55059048	-0.954	1	9	1.51E-06	del	34,027	focal	19q
TCGA-13-0894	19	61824410	63774399	-1.152	2	210	1.53E-07	del	1,949,990	focal	19q
TCGA-13-0894	20	16084	23282869	0.255	1	1,094	4.78E-10	amp	23,266,786	large-scale	20p
TCGA-13-0894	20	23292968	23298661	-1.109	1	6	1.09E-07	del	5,694	focal	20p
TCGA-13-0894	20	23305941	28251345	0.313	1	150	4.14E-06	amp	4,945,405	focal	20p
TCGA-13-0894	20	28260215	28265677	-1.239	1	4	9.68E-11	del	5,463	focal	20q
TCGA-13-0894	20	29308874	30420288	0.735	1	142	1.97E-07	amp	1,111,415	focal	20q
TCGA-13-0894	20	30479484	30507456	-0.266	1	11	3.99E-08	del	27,973	focal	20q

TCGA-13-0894	20	30741564	41485096	0.743	1	960	8.49E-06	amp	10,743,533	large-scale	20q
TCGA-13-0894	20	41501208	41578130	-0.265	1	5	5.84E-03	del	76,923	focal	20q
TCGA-13-0894	20	41585281	43362785	0.600	1	156	2.82E-09	amp	1,777,505	focal	20q
TCGA-13-0894	20	43366216	43379067	-0.495	1	10	2.18E-08	del	12,852	focal	20q
TCGA-13-0894	20	43389076	47930735	1.008	3	445	3.05E-06	amp	4,541,660	focal	20q
TCGA-13-0894	20	47933766	47957980	-0.353	1	6	2.13E-04	del	24,215	focal	20q
TCGA-13-0894	20	47991364	49566615	0.838	1	77	4.95E-07	amp	1,575,252	focal	20q
TCGA-13-0894	20	49572876	49573804	-1.315	1	3	1.42E-05	del	929	focal	20q
TCGA-13-0894	20	49651033	62374904	0.580	1	451	0.00E+00	amp	12,723,872	large-scale	20q
TCGA-13-0894	21	9884245	33885180	-0.835	4	690	4.99E-06	del	24,000,936	large-scale	21q
TCGA-13-0894	21	36532660	46907720	-0.804	2	691	9.24E-09	del	10,375,061	large-scale	21q
TCGA-13-0894	22	35008459	35018122	-1.647	1	9	1.31E-10	del	9,664	focal	22q
TCGA-13-0894	X	140744	889963	0.506	1	7	1.74E-07	amp	749,220	focal	Xp
TCGA-13-0894	X	1277365	46943055	-1.065	14	1,709	9.83E-05	del	45,665,691	large-scale	Xp
TCGA-13-0894	X	46943560	46943718	1.654	1	2	5.28E-06	amp	159	focal	Xp
TCGA-13-0894	X	46945745	48937505	-0.930	2	281	1.38E-06	del	1,991,761	focal	Xp
TCGA-13-0894	X	48949854	48968258	0.640	1	18	4.20E-27	amp	18,405	focal	Xp
TCGA-13-0894	X	48969540	49255445	-1.201	1	38	4.39E-29	del	285,906	focal	Xp
TCGA-13-0894	X	50845699	51654848	-1.007	1	15	1.65E-20	del	809,150	focal	Xp
TCGA-13-0894	X	52869893	53244428	-0.872	3	22	2.24E-03	del	374,536	focal	Xp
TCGA-13-0894	X	53465517	53499753	-1.052	1	8	1.60E-31	del	34,237	focal	Xp
TCGA-13-0894	X	53576834	53608099	0.360	1	26	1.28E-15	amp	31,266	focal	Xp
TCGA-13-0894	X	53612299	54176852	-0.363	1	73	7.04E-06	del	564,554	focal	Xp
TCGA-13-0894	X	54177886	54178521	0.870	1	3	6.23E-03	amp	636	focal	Xp
TCGA-13-0894	X	56607296	68642528	-0.816	3	254	5.43E-07	del	12,035,233	focal	Xq
TCGA-13-0894	X	70305702	70360971	-1.246	1	5	6.07E-11	del	55,270	focal	Xq
TCGA-13-0894	X	70387579	70428190	0.695	1	4	5.30E-10	amp	40,612	focal	Xq
TCGA-13-0894	X	70556619	106732814	-0.949	13	1,017	7.16E-05	del	36,176,196	large-scale	Xq
TCGA-13-0894	X	107862344	128709119	-1.002	6	703	1.51E-07	del	20,846,776	large-scale	Xq
TCGA-13-0894	X	128713183	128749831	0.511	1	14	1.10E-10	amp	36,649	focal	Xq
TCGA-13-0894	X	128752325	128975638	-0.376	1	32	5.26E-09	del	223,314	focal	Xq
TCGA-13-0894	X	128982562	129017246	0.480	1	10	5.37E-07	amp	34,685	focal	Xq
TCGA-13-0894	X	129028197	151559304	-0.938	2	753	3.68E-06	del	22,531,108	large-scale	Xq
TCGA-13-0894	X	152506944	152849351	-0.720	1	40	5.81E-04	del	342,408	focal	Xq
TCGA-13-0894	X	153242900	153243566	1.946	1	2	4.07E-08	amp	667	focal	Xq

TCGA-13-0894	X	153279976	154892640	-0.410	1	159	0.00E+00	del	1,612,665	focal	Xq
TCGA-13-0897	1	690490	735187	-0.732	1	4	3.30E-11	del	44,698	focal	1p
TCGA-13-0897	1	798691	1470013	0.588	1	24	2.34E-75	amp	671,323	focal	1p
TCGA-13-0897	1	1489818	12958737	-1.213	2	846	8.89E-13	del	11,468,920	focal	1p
TCGA-13-0897	1	13253160	15983537	-1.796	2	116	1.76E-12	del	2,730,378	focal	1p
TCGA-13-0897	1	20923340	22107024	-0.637	1	170	1.79E-11	del	1,183,685	focal	1p
TCGA-13-0897	1	22277374	24170772	-0.669	1	170	5.08E-67	del	1,893,399	focal	1p
TCGA-13-0897	1	25441443	25444019	-0.901	1	4	6.60E-08	del	2,577	focal	1p
TCGA-13-0897	1	46505467	46523424	0.740	1	8	6.62E-07	amp	17,958	focal	1p
TCGA-13-0897	1	51085085	51212476	-0.983	1	6	1.37E-13	del	127,392	focal	1p
TCGA-13-0897	1	53315875	53316550	1.562	1	2	2.04E-09	amp	676	focal	1p
TCGA-13-0897	1	65089027	65098190	0.706	1	4	9.27E-07	amp	9,164	focal	1p
TCGA-13-0897	1	70459795	70459964	-1.478	1	2	3.33E-10	del	170	focal	1p
TCGA-13-0897	1	78039431	78053262	-0.638	1	7	1.07E-05	del	13,832	focal	1p
TCGA-13-0897	1	91615916	91772641	-0.510	1	20	6.95E-10	del	156,726	focal	1p
TCGA-13-0897	1	93394218	93428846	-0.576	1	7	5.10E-07	del	34,629	focal	1p
TCGA-13-0897	1	100080595	100102353	-0.632	1	6	7.10E-05	del	21,759	focal	1p
TCGA-13-0897	1	109138901	109367459	0.518	1	49	1.88E-06	amp	228,559	focal	1p
TCGA-13-0897	1	109457630	109964241	0.536	1	116	4.24E-61	amp	506,612	focal	1p
TCGA-13-0897	1	113045511	113070540	0.560	1	12	2.37E-08	amp	25,030	focal	1p
TCGA-13-0897	1	116865970	116888282	-0.565	1	4	1.12E-03	del	22,313	focal	1p
TCGA-13-0897	1	141998051	142078421	0.714	1	13	2.44E-19	amp	80,371	focal	1q
TCGA-13-0897	1	142125131	142512305	-0.258	1	9	1.76E-13	del	387,175	focal	1q
TCGA-13-0897	1	142512483	142922318	0.845	1	25	3.79E-08	amp	409,836	focal	1q
TCGA-13-0897	1	143391084	143621013	0.764	1	18	6.73E-12	amp	229,930	focal	1q
TCGA-13-0897	1	143959854	144273046	0.741	1	87	3.71E-03	amp	313,193	focal	1q
TCGA-13-0897	1	144289153	144980896	0.584	1	75	2.50E-06	amp	691,744	focal	1q
TCGA-13-0897	1	145048730	145059071	0.780	1	7	1.21E-05	amp	10,342	focal	1q
TCGA-13-0897	1	145139137	145881953	0.694	1	57	2.20E-14	amp	742,817	focal	1q
TCGA-13-0897	1	146020527	146028128	-0.478	1	5	1.63E-08	del	7,602	focal	1q
TCGA-13-0897	1	146047263	147691459	0.470	1	127	1.56E-06	amp	1,644,197	focal	1q
TCGA-13-0897	1	147913537	147992294	-0.460	1	4	8.32E-09	del	78,758	focal	1q
TCGA-13-0897	1	148020728	148799173	0.766	3	131	7.50E-06	amp	778,446	focal	1q
TCGA-13-0897	1	148864556	160677514	0.610	1	1,825	2.53E-08	amp	11,812,959	focal	1q
TCGA-13-0897	1	160748697	165193415	0.610	1	162	2.74E-08	amp	4,444,719	focal	1q

TCGA-13-0897	1	165289993	170804631	0.560	1	480	1.12E-10	amp	5,514,639	focal	1q
TCGA-13-0897	1	170805789	170813983	-0.251	1	6	7.81E-68	del	8,195	focal	1q
TCGA-13-0897	1	170814857	184597863	0.394	1	1,074	6.05E-75	amp	13,783,007	focal	1q
TCGA-13-0897	1	184598447	184615372	-0.513	1	7	2.17E-10	del	16,926	focal	1q
TCGA-13-0897	1	184910077	184914751	-0.547	1	9	1.98E-21	del	4,675	focal	1q
TCGA-13-0897	1	185798705	187368774	-0.378	1	8	1.57E-03	del	1,570,070	focal	1q
TCGA-13-0897	1	191032234	191044762	-0.789	1	3	5.81E-05	del	12,529	focal	1q
TCGA-13-0897	1	191357942	191370954	-0.580	1	4	2.21E-13	del	13,013	focal	1q
TCGA-13-0897	1	199552241	199564272	0.829	1	11	2.20E-10	amp	12,032	focal	1q
TCGA-13-0897	1	204005921	204010574	-0.467	1	4	8.17E-05	del	4,654	focal	1q
TCGA-13-0897	1	204849163	204877468	-0.596	1	7	9.38E-18	del	28,306	focal	1q
TCGA-13-0897	1	204887128	205144865	0.252	1	25	1.47E-16	amp	257,738	focal	1q
TCGA-13-0897	1	205145952	205148087	-0.760	1	4	4.80E-10	del	2,136	focal	1q
TCGA-13-0897	1	205562227	205751305	-0.565	2	26	2.46E-07	del	189,079	focal	1q
TCGA-13-0897	1	210246451	210265449	-0.537	1	7	1.34E-06	del	18,999	focal	1q
TCGA-13-0897	1	222111528	222289157	-0.358	1	14	3.22E-07	del	177,630	focal	1q
TCGA-13-0897	1	229411090	229417591	0.661	1	3	5.47E-09	amp	6,502	focal	1q
TCGA-13-0897	1	229623164	229744679	-0.616	1	6	1.40E-08	del	121,516	focal	1q
TCGA-13-0897	1	232669654	233390211	-0.391	1	18	4.45E-09	del	720,558	focal	1q
TCGA-13-0897	2	31379	223952	0.016	1	9	1.12E-02	neutral	192,574	focal	2p
TCGA-13-0897	2	261629	9513078	0.419	1	220	2.09E-03	amp	9,251,450	focal	2p
TCGA-13-0897	2	9538662	9687610	0.476	1	30	7.40E-07	amp	148,949	focal	2p
TCGA-13-0897	2	9902620	9908929	-0.349	1	3	3.43E-04	del	6,310	focal	2p
TCGA-13-0897	2	9911712	18620716	0.376	1	331	2.38E-08	amp	8,709,005	focal	2p
TCGA-13-0897	2	18620860	18633929	-0.286	1	7	5.10E-14	del	13,070	focal	2p
TCGA-13-0897	2	18760495	20041741	0.434	1	33	4.96E-10	amp	1,281,247	focal	2p
TCGA-13-0897	2	20066208	37897518	0.458	1	1,288	6.72E-13	amp	17,831,311	focal	2p
TCGA-13-0897	2	38168070	43725264	0.477	1	238	4.29E-08	amp	5,557,195	focal	2p
TCGA-13-0897	2	43755919	43762005	-0.408	1	4	1.70E-09	del	6,087	focal	2p
TCGA-13-0897	2	43772944	46672896	0.501	1	192	3.02E-06	amp	2,899,953	focal	2p
TCGA-13-0897	2	46704676	47219976	0.606	3	28	1.62E-03	amp	515,301	focal	2p
TCGA-13-0897	2	47465503	50979068	0.451	1	136	6.75E-101	amp	3,513,566	focal	2p
TCGA-13-0897	2	63126205	63136437	-0.874	1	5	9.71E-09	del	10,233	focal	2p
TCGA-13-0897	2	70533683	70772935	0.503	1	13	4.93E-07	amp	239,253	focal	2p
TCGA-13-0897	2	70776302	70868284	-0.402	1	7	1.92E-08	del	91,983	focal	2p

TCGA-13-0897	2	91130387	91206679	0.631	1	15	1.38E-09	amp	76,293	focal	2p
TCGA-13-0897	2	97075448	97089308	0.550	1	7	5.53E-06	amp	13,861	focal	2q
TCGA-13-0897	2	99178145	99278253	0.712	1	11	2.91E-12	amp	100,109	focal	2q
TCGA-13-0897	2	108758399	108781069	-0.644	1	10	5.18E-07	del	22,671	focal	2q
TCGA-13-0897	2	112347172	112362465	-0.594	1	5	6.53E-03	del	15,294	focal	2q
TCGA-13-0897	2	114108175	114115791	0.454	1	6	3.33E-05	amp	7,617	focal	2q
TCGA-13-0897	2	161973461	162068958	-0.691	1	10	3.10E-07	del	95,498	focal	2q
TCGA-13-0897	2	162521723	162598151	-0.487	1	21	4.71E-22	del	76,429	focal	2q
TCGA-13-0897	2	169856772	170142316	-0.645	3	37	5.98E-04	del	285,545	focal	2q
TCGA-13-0897	2	191719405	191721310	-0.833	1	3	3.37E-07	del	1,906	focal	2q
TCGA-13-0897	2	218467816	218736882	0.878	1	12	7.47E-21	amp	269,067	focal	2q
TCGA-13-0897	2	219320106	219320254	2.129	1	2	2.32E-20	amp	149	focal	2q
TCGA-13-0897	2	239308558	239655157	-0.778	1	5	9.17E-03	del	346,600	focal	2q
TCGA-13-0897	2	241067495	241069068	0.872	1	3	1.34E-06	amp	1,574	focal	2q
TCGA-13-0897	3	336310	4853342	0.178	1	172	8.79E-08	neutral	4,517,033	focal	3p
TCGA-13-0897	3	4862719	4997905	-0.426	1	6	5.68E-11	del	135,187	focal	3p
TCGA-13-0897	3	27502706	28429430	-0.507	1	18	3.26E-13	del	926,725	focal	3p
TCGA-13-0897	3	38061911	38100587	-0.508	1	7	1.81E-07	del	38,677	focal	3p
TCGA-13-0897	3	38961739	39079361	-0.544	1	4	1.06E-11	del	117,623	focal	3p
TCGA-13-0897	3	53886067	53900758	-0.810	1	6	1.38E-13	del	14,692	focal	3p
TCGA-13-0897	3	54571699	65347688	-0.903	3	467	3.17E-05	del	10,775,990	focal	3p
TCGA-13-0897	3	96856440	123564351	0.649	3	1,307	5.10E-03	amp	26,707,912	large-scale	3q
TCGA-13-0897	3	123604060	123746766	0.517	1	25	8.37E-10	amp	142,707	focal	3q
TCGA-13-0897	3	123817058	123863614	0.571	1	14	3.85E-07	amp	46,557	focal	3q
TCGA-13-0897	3	123995015	125548387	0.725	1	136	7.59E-75	amp	1,553,373	focal	3q
TCGA-13-0897	3	128207556	128216671	0.891	1	4	6.08E-08	amp	9,116	focal	3q
TCGA-13-0897	3	133568973	133689708	-0.438	1	29	1.19E-11	del	120,736	focal	3q
TCGA-13-0897	3	139200264	143644577	0.566	1	333	4.09E-09	amp	4,444,314	focal	3q
TCGA-13-0897	3	143667630	187764253	0.912	7	1,926	6.42E-08	amp	44,096,624	large-scale	3q
TCGA-13-0897	3	187781647	199330988	0.690	4	722	2.70E-08	amp	11,549,342	focal	3q
TCGA-13-0897	4	43116	8671860	-1.365	3	598	4.08E-10	del	8,628,745	focal	4p
TCGA-13-0897	4	8994651	25233990	-0.844	1	467	2.89E-16	del	16,239,340	large-scale	4p
TCGA-13-0897	4	25369479	40495351	-0.843	1	362	1.11E-267	del	15,125,873	large-scale	4p
TCGA-13-0897	4	49185989	49202419	-0.825	1	4	7.32E-07	del	16,431	focal	4p
TCGA-13-0897	4	54056698	54547386	0.409	1	10	3.13E-08	amp	490,689	focal	4q

TCGA-13-0897	4	63037749	91863996	-1.060	9	1,611	7.44E-07	del	28,826,248	large-scale	4q
TCGA-13-0897	4	152811491	157147404	-1.175	2	260	1.87E-03	del	4,335,914	focal	4q
TCGA-13-0897	4	157903477	159375782	0.523	1	48	1.84E-32	amp	1,472,306	focal	4q
TCGA-13-0897	4	191184415	191205377	-0.690	1	6	0.00E+00	del	20,963	focal	4q
TCGA-13-0897	5	13861947	13870463	-0.500	1	4	2.63E-02	del	8,517	focal	5p
TCGA-13-0897	5	25945231	26776594	-0.964	1	4	8.57E-14	del	831,364	focal	5p
TCGA-13-0897	5	28962784	29140716	-0.470	1	4	6.87E-05	del	177,933	focal	5p
TCGA-13-0897	5	34957935	34971402	-0.571	1	4	7.94E-04	del	13,468	focal	5p
TCGA-13-0897	5	37031317	37060273	-0.565	1	16	5.44E-22	del	28,957	focal	5p
TCGA-13-0897	5	37245114	37330091	-0.502	1	4	4.05E-06	del	84,978	focal	5p
TCGA-13-0897	5	37515440	37552215	-0.593	1	3	3.07E-11	del	36,776	focal	5p
TCGA-13-0897	5	50715129	51911621	-0.566	1	11	3.73E-08	del	1,196,493	focal	5q
TCGA-13-0897	5	54501974	54562902	-0.581	1	3	1.27E-06	del	60,929	focal	5q
TCGA-13-0897	5	55145217	55170157	-0.592	1	6	6.87E-06	del	24,941	focal	5q
TCGA-13-0897	5	67620212	75084016	-0.966	3	433	1.76E-08	del	7,463,805	focal	5q
TCGA-13-0897	5	79317101	79351160	-0.694	1	7	6.72E-04	del	34,060	focal	5q
TCGA-13-0897	5	79477442	79619927	0.386	1	10	1.44E-09	amp	142,486	focal	5q
TCGA-13-0897	5	79985495	79987733	-0.822	1	3	4.36E-06	del	2,239	focal	5q
TCGA-13-0897	5	80751900	80778324	-0.659	1	6	7.91E-06	del	26,425	focal	5q
TCGA-13-0897	5	90705007	90714233	-0.645	1	8	3.95E-06	del	9,227	focal	5q
TCGA-13-0897	5	114604944	115230063	-0.524	1	32	1.35E-13	del	625,120	focal	5q
TCGA-13-0897	5	130353427	130545757	-0.510	1	10	2.02E-20	del	192,331	focal	5q
TCGA-13-0897	5	140864919	162775950	0.587	1	1,254	1.03E-13	amp	21,911,032	focal	5q
TCGA-13-0897	5	163068736	172291960	0.661	1	349	4.98E-06	amp	9,223,225	focal	5q
TCGA-13-0897	5	172379634	176302651	0.891	3	174	2.37E-05	amp	3,923,018	focal	5q
TCGA-13-0897	5	176400463	180654578	0.915	3	452	5.44E-03	amp	4,254,116	focal	5q
TCGA-13-0897	6	85186	12403969	-0.643	1	467	2.57E-43	del	12,318,784	focal	6p
TCGA-13-0897	6	15211599	30544603	-0.982	3	804	1.62E-06	del	15,333,005	large-scale	6p
TCGA-13-0897	6	30561650	44225822	0.524	1	1,781	0.00E+00	amp	13,664,173	focal	6p
TCGA-13-0897	6	75852745	75857533	-0.692	1	5	7.51E-09	del	4,789	focal	6q
TCGA-13-0897	6	80719847	80893738	-0.455	1	21	7.48E-11	del	173,892	focal	6q
TCGA-13-0897	6	82515956	82516678	-0.783	1	3	3.73E-09	del	723	focal	6q
TCGA-13-0897	6	83944931	83961886	-0.455	1	9	1.31E-04	del	16,956	focal	6q
TCGA-13-0897	6	84928024	109880071	-0.801	1	874	5.32E-06	del	24,952,048	large-scale	6q
TCGA-13-0897	6	109908763	119060148	-0.750	1	486	4.78E-48	del	9,151,386	focal	6q

TCGA-13-0897	6	121443582	150428086	-0.682	1	1,270	7.30E-284	del	28,984,505	large-scale	6q
TCGA-13-0897	6	153322083	153374347	-0.590	1	12	5.74E-07	del	52,265	focal	6q
TCGA-13-0897	6	160084446	160351562	-0.461	1	39	2.34E-33	del	267,117	focal	6q
TCGA-13-0897	6	160945724	160981989	0.675	1	11	7.66E-09	amp	36,266	focal	6q
TCGA-13-0897	6	163875829	170791089	-0.947	1	261	0.00E+00	del	6,915,261	focal	6q
TCGA-13-0897	7	54419	44762998	-1.115	7	2,058	8.52E-07	del	44,708,580	large-scale	7p
TCGA-13-0897	7	64856753	64876018	-0.730	1	12	3.84E-13	del	19,266	focal	7q
TCGA-13-0897	7	65950874	65984366	-0.692	1	7	7.92E-11	del	33,493	focal	7q
TCGA-13-0897	7	66090567	66101038	-0.523	1	7	4.33E-03	del	10,472	focal	7q
TCGA-13-0897	7	72252219	72255285	-1.073	1	3	2.18E-24	del	3,067	focal	7q
TCGA-13-0897	7	148481821	148541697	0.591	1	12	2.08E-12	amp	59,877	focal	7q
TCGA-13-0897	7	155249232	155249367	1.973	1	2	1.14E-14	amp	136	focal	7q
TCGA-13-0897	8	106332	11990078	-0.687	1	413	6.97E-07	del	11,883,747	large-scale	8p
TCGA-13-0897	8	12070042	37718300	-0.851	3	1,205	6.32E-06	del	25,648,259	large-scale	8p
TCGA-13-0897	8	74626552	111186898	0.906	1	1,422	8.45E-103	amp	36,560,347	large-scale	8q
TCGA-13-0897	8	111890680	146248645	1.359	5	1,431	3.55E-06	amp	34,357,966	large-scale	8q
TCGA-13-0897	9	7050	20061	0.346	1	3	5.53E-05	amp	13,012	focal	9p
TCGA-13-0897	9	42356	165536	-0.488	1	16	2.86E-19	del	123,181	focal	9p
TCGA-13-0897	9	4645913	4652061	-1.227	1	3	1.94E-15	del	6,149	focal	9p
TCGA-13-0897	9	14296869	14663992	-0.465	1	10	2.21E-08	del	367,124	focal	9p
TCGA-13-0897	9	14987064	14997738	-0.498	1	4	2.08E-25	del	10,675	focal	9p
TCGA-13-0897	9	33016348	33037892	-0.605	1	12	9.40E-16	del	21,545	focal	9p
TCGA-13-0897	9	33245658	33267941	-0.498	1	11	1.25E-13	del	22,284	focal	9p
TCGA-13-0897	9	33498285	33500542	-1.489	1	3	7.34E-15	del	2,258	focal	9p
TCGA-13-0897	9	80841062	81417158	-0.597	1	7	1.32E-04	del	576,097	focal	9q
TCGA-13-0897	9	83404713	83424940	-0.579	1	6	1.68E-02	del	20,228	focal	9q
TCGA-13-0897	9	99486761	99495580	-0.671	1	4	2.16E-04	del	8,820	focal	9q
TCGA-13-0897	9	105897304	105903907	-0.738	1	6	5.69E-12	del	6,604	focal	9q
TCGA-13-0897	9	111334764	111335775	-0.604	1	3	6.80E-03	del	1,012	focal	9q
TCGA-13-0897	9	113396175	113468742	-0.565	1	7	4.40E-08	del	72,568	focal	9q
TCGA-13-0897	9	114132380	114144214	-0.745	1	3	6.52E-20	del	11,835	focal	9q
TCGA-13-0897	10	82883	12280540	-0.812	1	523	0.00E+00	del	12,197,658	large-scale	10p
TCGA-13-0897	10	23647777	23661896	-0.719	1	4	2.65E-06	del	14,120	focal	10p
TCGA-13-0897	10	27487347	27493884	-0.715	1	4	2.44E-04	del	6,538	focal	10p
TCGA-13-0897	10	41720173	41992221	-0.683	1	13	1.97E-08	del	272,049	focal	10q

TCGA-13-0897	10	69307672	69335859	-0.694	1	5	1.91E-09	del	28,188	focal	10q
TCGA-13-0897	10	69899593	69901772	-1.354	1	3	1.24E-12	del	2,180	focal	10q
TCGA-13-0897	10	71553052	71604597	-0.388	1	12	4.55E-05	del	51,546	focal	10q
TCGA-13-0897	10	74672937	74680393	-0.624	1	5	1.66E-06	del	7,457	focal	10q
TCGA-13-0897	10	76641892	76651862	-0.520	1	7	5.21E-07	del	9,971	focal	10q
TCGA-13-0897	10	79283835	79298889	0.986	1	4	1.86E-24	amp	15,055	focal	10q
TCGA-13-0897	10	92492018	102500463	-0.735	1	1,034	4.94E-10	del	10,008,446	focal	10q
TCGA-13-0897	10	102574154	105366768	-0.743	1	363	1.13E-03	del	2,792,615	focal	10q
TCGA-13-0897	10	105638624	124331257	-1.011	9	1,019	3.39E-06	del	18,692,634	large-scale	10q
TCGA-13-0897	10	124334029	124343968	0.782	1	11	5.04E-18	amp	9,940	focal	10q
TCGA-13-0897	10	124630100	135340813	-0.890	2	414	1.42E-07	del	10,710,714	focal	10q
TCGA-13-0897	11	3869953	21348814	-0.983	3	1,280	8.75E-06	del	17,478,862	large-scale	11p
TCGA-13-0897	11	26972518	27318562	0.559	1	11	6.07E-14	amp	346,045	focal	11p
TCGA-13-0897	11	27358118	38584326	0.582	1	439	1.10E-183	amp	11,226,209	focal	11p
TCGA-13-0897	11	56705748	56711161	0.799	1	3	1.41E-04	amp	5,414	focal	11q
TCGA-13-0897	11	59584980	59601429	-0.574	1	7	3.31E-04	del	16,450	focal	11q
TCGA-13-0897	11	60727292	60788457	0.614	1	14	2.06E-07	amp	61,166	focal	11q
TCGA-13-0897	11	61854865	61895537	-0.867	1	4	4.32E-07	del	40,673	focal	11q
TCGA-13-0897	11	63012737	63014348	-0.891	1	4	4.59E-05	del	1,612	focal	11q
TCGA-13-0897	11	64633313	64633448	-1.611	1	2	1.57E-13	del	136	focal	11q
TCGA-13-0897	11	65021836	65024126	-1.019	1	5	6.21E-08	del	2,291	focal	11q
TCGA-13-0897	11	71524400	71605436	0.551	1	10	3.43E-16	amp	81,037	focal	11q
TCGA-13-0897	11	71681930	71791487	0.334	1	13	5.09E-06	amp	109,558	focal	11q
TCGA-13-0897	11	71993771	73686711	0.555	1	200	6.32E-12	amp	1,692,941	focal	11q
TCGA-13-0897	11	73762957	82495182	0.548	1	403	6.72E-08	amp	8,732,226	focal	11q
TCGA-13-0897	11	82569672	89305795	0.423	1	307	1.19E-11	amp	6,736,124	focal	11q
TCGA-13-0897	11	89317312	89354719	-0.462	1	6	3.26E-10	del	37,408	focal	11q
TCGA-13-0897	11	89358678	89531879	0.316	1	25	2.56E-05	amp	173,202	focal	11q
TCGA-13-0897	11	89548643	113776506	0.613	1	1,200	3.06E-49	amp	24,227,864	large-scale	11q
TCGA-13-0897	11	113888731	132907216	0.454	1	1,207	5.10E-65	amp	19,018,486	large-scale	11q
TCGA-13-0897	12	117640	19331509	0.006	1	1,647	5.95E-13	neutral	19,213,870	large-scale	12p
TCGA-13-0897	12	19350674	19392416	-0.643	1	9	3.73E-04	del	41,743	focal	12p
TCGA-13-0897	12	20749955	20787281	0.459	1	10	2.14E-09	amp	37,327	focal	12p
TCGA-13-0897	12	26383433	26384211	0.914	1	2	4.23E-05	amp	779	focal	12p
TCGA-13-0897	12	39026684	39047560	-0.688	1	11	1.56E-08	del	20,877	focal	12q

TCGA-13-0897	12	42476843	42484444	-0.812	1	5	5.39E-05	del	7,602	focal	12q
TCGA-13-0897	12	48235606	48239225	-0.633	1	4	2.81E-03	del	3,620	focal	12q
TCGA-13-0897	12	54886258	54886477	1.086	1	3	3.52E-06	amp	220	focal	12q
TCGA-13-0897	12	56621844	56631578	-0.785	1	4	3.15E-04	del	9,735	focal	12q
TCGA-13-0897	12	73985738	73992666	-1.190	1	4	1.07E-10	del	6,929	focal	12q
TCGA-13-0897	12	79220608	79232181	-0.835	1	6	1.26E-10	del	11,574	focal	12q
TCGA-13-0897	12	88837174	89881893	-0.777	1	4	1.11E-05	del	1,044,720	focal	12q
TCGA-13-0897	12	98565938	98743080	-0.840	1	10	4.90E-15	del	177,143	focal	12q
TCGA-13-0897	12	100634465	100654774	-0.691	1	10	1.44E-13	del	20,310	focal	12q
TCGA-13-0897	12	100992769	101036089	-0.563	1	9	6.99E-11	del	43,321	focal	12q
TCGA-13-0897	12	102658306	102695496	0.562	1	15	1.21E-14	amp	37,191	focal	12q
TCGA-13-0897	12	106671690	106821004	-0.645	1	9	1.62E-07	del	149,315	focal	12q
TCGA-13-0897	12	117157575	117308261	-0.709	1	10	4.78E-06	del	150,687	focal	12q
TCGA-13-0897	12	117877191	132288925	-0.759	1	1,042	0.00E+00	del	14,411,735	focal	12q
TCGA-13-0897	13	17940409	59138513	-1.358	9	2,059	9.42E-06	del	41,198,105	large-scale	13q
TCGA-13-0897	13	94207581	94471780	-0.974	1	4	7.70E-07	del	264,200	focal	13q
TCGA-13-0897	13	97903219	97969278	-0.594	1	11	6.78E-23	del	66,060	focal	13q
TCGA-13-0897	13	98688372	98694611	-0.984	1	3	1.39E-07	del	6,240	focal	13q
TCGA-13-0897	13	100086621	100113019	0.711	1	5	1.66E-08	amp	26,399	focal	13q
TCGA-13-0897	13	112936148	112941789	0.939	1	6	3.78E-12	amp	5,642	focal	13q
TCGA-13-0897	14	18184327	19893520	-0.332	1	131	5.68E-11	del	1,709,194	focal	14q
TCGA-13-0897	14	19906174	19933206	0.327	1	17	7.58E-21	amp	27,033	focal	14q
TCGA-13-0897	14	20339418	20339959	0.470	1	3	8.79E-13	amp	542	focal	14q
TCGA-13-0897	14	30986914	31103776	-0.510	1	5	2.45E-05	del	116,863	focal	14q
TCGA-13-0897	14	31138015	31397879	0.399	1	10	1.61E-07	amp	259,865	focal	14q
TCGA-13-0897	14	31629441	32115858	-0.490	1	14	8.39E-11	del	486,418	focal	14q
TCGA-13-0897	14	49649082	49654680	-0.756	1	4	7.63E-10	del	5,599	focal	14q
TCGA-13-0897	14	60019923	60021330	-1.140	1	3	1.59E-12	del	1,408	focal	14q
TCGA-13-0897	14	66734340	66853633	0.508	1	16	1.08E-08	amp	119,294	focal	14q
TCGA-13-0897	14	66889163	66982366	0.742	2	16	6.85E-07	amp	93,204	focal	14q
TCGA-13-0897	14	91406110	91427112	0.503	1	6	4.88E-08	amp	21,003	focal	14q
TCGA-13-0897	14	91631971	91670425	-0.517	1	9	1.35E-04	del	38,455	focal	14q
TCGA-13-0897	15	18343737	37331395	-0.013	1	1,083	0.00E+00	neutral	18,987,659	large-scale	15q
TCGA-13-0897	15	37661337	63005319	-0.956	5	2,454	1.71E-07	del	25,343,983	large-scale	15q
TCGA-13-0897	15	63042736	69244678	-0.744	1	491	0.00E+00	del	6,201,943	focal	15q

TCGA-13-0897	15	73349447	73362103	-1.678	1	2	2.66E-10	del	12,657	focal	15q
TCGA-13-0897	15	82698941	82702294	-1.858	1	3	2.32E-63	del	3,354	focal	15q
TCGA-13-0897	16	21634	11692436	-0.022	1	708	2.68E-15	neutral	11,670,803	large-scale	16p
TCGA-13-0897	16	11699260	11701599	1.375	1	3	1.25E-12	amp	2,340	focal	16p
TCGA-13-0897	16	14628449	14628605	-1.360	1	2	1.01E-08	del	157	focal	16p
TCGA-13-0897	16	18703400	18717348	-0.663	1	8	7.33E-32	del	13,949	focal	16p
TCGA-13-0897	16	45381770	45488950	-0.527	1	7	5.27E-10	del	107,181	focal	16q
TCGA-13-0897	16	45491923	45518216	0.441	1	8	1.18E-07	amp	26,294	focal	16q
TCGA-13-0897	16	46042658	46050364	-0.837	1	4	1.32E-06	del	7,707	focal	16q
TCGA-13-0897	16	48380797	69401009	-0.743	1	1,480	9.56E-102	del	21,020,213	large-scale	16q
TCGA-13-0897	16	69766837	70073341	-0.675	1	23	2.78E-27	del	306,505	focal	16q
TCGA-13-0897	16	70731498	88689521	-0.754	1	797	0.00E+00	del	17,958,024	large-scale	16q
TCGA-13-0897	17	69348	40936463	-1.005	5	4,835	1.13E-04	del	40,867,116	large-scale	17p
TCGA-13-0897	17	41019011	41277997	-1.159	1	16	1.65E-11	del	258,987	focal	17q
TCGA-13-0897	17	41395381	41411482	0.702	1	3	5.51E-04	amp	16,102	focal	17q
TCGA-13-0897	17	41677526	41677849	0.754	1	2	9.32E-06	amp	324	focal	17q
TCGA-13-0897	17	41680327	41730309	-1.059	1	8	1.38E-26	del	49,983	focal	17q
TCGA-13-0897	17	41735555	41952883	0.882	1	25	1.57E-23	amp	217,329	focal	17q
TCGA-13-0897	17	41972631	42063280	-0.630	1	9	5.93E-07	del	90,650	focal	17q
TCGA-13-0897	17	42760427	42888967	-0.511	1	29	3.00E-63	del	128,541	focal	17q
TCGA-13-0897	17	42915034	55378404	0.497	1	987	8.00E-06	amp	12,463,371	large-scale	17q
TCGA-13-0897	17	55405517	59311275	0.487	1	465	1.42E-38	amp	3,905,759	focal	17q
TCGA-13-0897	17	59326007	59327374	-2.146	1	2	1.79E-46	del	1,368	focal	17q
TCGA-13-0897	17	59340646	59904204	0.614	1	85	2.37E-16	amp	563,559	focal	17q
TCGA-13-0897	17	59945681	78599518	0.457	1	1,508	0.00E+00	amp	18,653,838	large-scale	17q
TCGA-13-0897	18	37279	673055	-0.917	3	72	1.14E-10	del	635,777	focal	18p
TCGA-13-0897	18	14173457	14619784	-0.478	1	35	6.83E-12	del	446,328	focal	18p
TCGA-13-0897	18	19338164	19343033	-0.546	1	4	2.64E-05	del	4,870	focal	18q
TCGA-13-0897	18	32668171	32678052	-0.822	1	3	4.74E-06	del	9,882	focal	18q
TCGA-13-0897	18	41873651	41939033	-0.505	1	9	1.44E-06	del	65,383	focal	18q
TCGA-13-0897	18	45250110	45606647	-0.583	1	30	1.38E-14	del	356,538	focal	18q
TCGA-13-0897	19	61403	107261	0.159	1	4	1.55E-05	neutral	45,859	focal	19p
TCGA-13-0897	19	181147	2176304	-0.805	3	100	8.50E-10	del	1,995,158	focal	19p
TCGA-13-0897	19	4768006	4905256	0.491	1	19	6.24E-11	amp	137,251	focal	19p
TCGA-13-0897	19	8820496	8899088	0.573	1	41	2.08E-30	amp	78,593	focal	19p

TCGA-13-0897	19	17590799	17596667	-0.740	1	3	7.96E-04	del	5,869	focal	19p
TCGA-13-0897	19	18031281	18041416	-0.924	1	8	6.26E-11	del	10,136	focal	19p
TCGA-13-0897	19	49262921	49296520	0.725	1	13	9.64E-15	amp	33,600	focal	19q
TCGA-13-0897	19	50663450	51201696	-0.929	1	101	7.03E-92	del	538,247	focal	19q
TCGA-13-0897	19	52989374	53480596	-0.716	1	65	7.13E-41	del	491,223	focal	19q
TCGA-13-0897	19	53897829	63789256	-1.527	5	1,569	2.26E-12	del	9,891,428	large-scale	19q
TCGA-13-0897	20	16113	14253992	-0.918	3	753	8.08E-14	del	14,237,880	large-scale	20p
TCGA-13-0897	20	28225621	28251339	-0.571	1	10	3.12E-07	del	25,719	focal	20q
TCGA-13-0897	20	30417636	30499231	-0.505	1	12	8.88E-09	del	81,596	focal	20q
TCGA-13-0897	20	32508738	32567703	-0.527	1	16	9.47E-12	del	58,966	focal	20q
TCGA-13-0897	20	47059944	47293401	-0.682	1	57	2.44E-44	del	233,458	focal	20q
TCGA-13-0897	20	55336896	55363102	-0.401	1	13	6.22E-16	del	26,207	focal	20q
TCGA-13-0897	20	55364814	62396626	0.390	1	358	0.00E+00	amp	7,031,813	focal	20q
TCGA-13-0897	21	29871012	29895165	-0.722	1	8	5.30E-13	del	24,154	focal	21q
TCGA-13-0897	22	14456126	17149063	-0.683	1	238	8.25E-06	del	2,692,938	focal	22q
TCGA-13-0897	22	17201326	22654925	-0.683	1	520	1.20E-36	del	5,453,600	focal	22q
TCGA-13-0897	22	22761697	22892493	0.252	1	28	4.88E-42	amp	130,797	focal	22q
TCGA-13-0897	22	22897629	49584247	-1.253	3	2,158	1.37E-06	del	26,686,619	large-scale	22q
TCGA-13-0897	X	15259108	15285939	-0.662	1	6	6.28E-14	del	26,832	focal	Xp
TCGA-13-0897	X	15567426	15581346	-0.789	1	4	6.17E-07	del	13,921	focal	Xp
TCGA-13-0897	X	15743490	15780358	-0.650	1	9	2.42E-08	del	36,869	focal	Xp
TCGA-13-0897	X	21569486	21583841	-0.835	1	4	1.31E-03	del	14,356	focal	Xp
TCGA-13-0897	X	30232378	30236910	-1.001	1	4	6.10E-09	del	4,533	focal	Xp
TCGA-13-0897	X	55049581	55058501	0.683	1	5	1.03E-04	amp	8,921	focal	Xp
TCGA-13-0897	X	57636168	57951532	-0.594	1	10	5.70E-06	del	315,365	focal	Xp
TCGA-13-0897	X	70556570	70597112	-0.596	1	10	1.13E-06	del	40,543	focal	Xq
TCGA-13-0897	X	74553438	153284532	-0.882	9	2,649	1.40E-03	del	78,731,095	large-scale	Xq
TCGA-13-0897	X	153342117	154880400	-0.710	1	144	1.57E-04	del	1,538,284	focal	Xq
TCGA-13-0903	1	3266	6635273	0.219	1	337	9.70E-04	neutral	6,632,008	focal	1p
TCGA-13-0903	1	6636389	7450298	-0.942	1	12	8.63E-10	del	813,910	focal	1p
TCGA-13-0903	1	7714999	8337614	-0.829	1	66	1.46E-06	del	622,616	focal	1p
TCGA-13-0903	1	8338525	8345183	0.557	1	4	7.28E-03	amp	6,659	focal	1p
TCGA-13-0903	1	8346621	12975096	-1.305	5	614	1.17E-04	del	4,628,476	focal	1p
TCGA-13-0903	1	13094257	15645611	-1.443	3	84	2.27E-04	del	2,551,355	focal	1p
TCGA-13-0903	1	15682148	15918645	-0.914	1	43	3.83E-09	del	236,498	focal	1p

TCGA-13-0903	1	15983461	16135091	-1.014	1	21	7.66E-24	del	151,631	focal	1p
TCGA-13-0903	1	16136060	16349832	0.451	1	59	1.16E-16	amp	213,773	focal	1p
TCGA-13-0903	1	16397438	21956554	-0.874	6	661	4.21E-13	del	5,559,117	focal	1p
TCGA-13-0903	1	22011471	22107041	0.252	1	51	4.88E-21	amp	95,571	focal	1p
TCGA-13-0903	1	22175907	30471896	-0.969	4	909	1.65E-05	del	8,295,990	focal	1p
TCGA-13-0903	1	30938135	31182309	0.817	1	21	7.34E-16	amp	244,175	focal	1p
TCGA-13-0903	1	31186379	31353418	-0.536	1	27	1.80E-08	del	167,040	focal	1p
TCGA-13-0903	1	31427813	31430561	0.581	1	3	1.16E-06	amp	2,749	focal	1p
TCGA-13-0903	1	31505305	31611227	-0.325	1	20	3.18E-23	del	105,923	focal	1p
TCGA-13-0903	1	31612543	32024161	0.910	1	82	4.86E-42	amp	411,619	focal	1p
TCGA-13-0903	1	32029174	32408677	-0.320	1	46	6.15E-19	del	379,504	focal	1p
TCGA-13-0903	1	32418431	32606408	0.558	1	50	1.14E-09	amp	187,978	focal	1p
TCGA-13-0903	1	33105764	33136152	0.877	1	7	1.21E-15	amp	30,389	focal	1p
TCGA-13-0903	1	35792363	35826291	0.876	1	8	3.51E-09	amp	33,929	focal	1p
TCGA-13-0903	1	35879370	35958957	1.388	1	4	6.83E-06	amp	79,588	focal	1p
TCGA-13-0903	1	41619846	41820428	0.748	1	15	3.38E-13	amp	200,583	focal	1p
TCGA-13-0903	1	41821415	42938931	-0.270	1	66	9.89E-14	del	1,117,517	focal	1p
TCGA-13-0903	1	42973322	44564923	1.822	2	251	3.92E-14	amp	1,591,602	focal	1p
TCGA-13-0903	1	47458198	47479392	2.022	1	3	1.70E-11	amp	21,195	focal	1p
TCGA-13-0903	1	52591536	52613527	0.605	1	12	1.08E-10	amp	21,992	focal	1p
TCGA-13-0903	1	52619789	53288928	-0.329	1	103	4.66E-28	del	669,140	focal	1p
TCGA-13-0903	1	53308342	53865236	1.141	2	55	2.17E-04	amp	556,895	focal	1p
TCGA-13-0903	1	67052253	67259590	-1.157	1	34	5.38E-36	del	207,338	focal	1p
TCGA-13-0903	1	70383910	70427204	-1.216	1	13	8.82E-14	del	43,295	focal	1p
TCGA-13-0903	1	75879489	75982709	1.000	2	11	4.57E-11	amp	103,221	focal	1p
TCGA-13-0903	1	109420013	109626536	1.035	3	52	1.46E-04	amp	206,524	focal	1p
TCGA-13-0903	1	109638179	109759182	-0.276	1	30	7.56E-28	del	121,004	focal	1p
TCGA-13-0903	1	109765783	109887134	0.871	1	15	5.72E-15	amp	121,352	focal	1p
TCGA-13-0903	1	109917675	109953933	-0.337	1	13	1.06E-10	del	36,259	focal	1p
TCGA-13-0903	1	109956737	110684397	0.766	1	118	3.21E-43	amp	727,661	focal	1p
TCGA-13-0903	1	148752177	148864892	1.106	1	17	3.83E-19	amp	112,716	focal	1q
TCGA-13-0903	1	148865376	148953057	-0.567	1	16	8.53E-10	del	87,682	focal	1q
TCGA-13-0903	1	151000208	151000452	2.764	1	3	3.22E-26	amp	245	focal	1q
TCGA-13-0903	1	151015234	151388835	-0.308	1	24	1.95E-02	del	373,602	focal	1q
TCGA-13-0903	1	151442233	152016586	0.903	4	115	1.49E-02	amp	574,354	focal	1q

TCGA-13-0903	1	152049005	152091144	-0.475	1	10	4.35E-20	del	42,140	focal	1q
TCGA-13-0903	1	152169259	152230238	0.766	1	40	1.49E-38	amp	60,980	focal	1q
TCGA-13-0903	1	152230553	152511657	-0.329	1	90	1.16E-46	del	281,105	focal	1q
TCGA-13-0903	1	152512272	153564239	1.821	3	244	2.35E-26	amp	1,051,968	focal	1q
TCGA-13-0903	1	153566729	153835125	-0.395	1	34	3.30E-11	del	268,397	focal	1q
TCGA-13-0903	1	153838321	153852608	0.596	1	13	4.22E-10	amp	14,288	focal	1q
TCGA-13-0903	1	154177923	154205340	0.564	1	12	8.22E-10	amp	27,418	focal	1q
TCGA-13-0903	1	154245776	154273168	-0.351	1	6	3.12E-04	del	27,393	focal	1q
TCGA-13-0903	1	154277880	154981230	0.576	1	208	5.48E-03	amp	703,351	focal	1q
TCGA-13-0903	1	155018457	155030865	-0.448	1	5	3.59E-11	del	12,409	focal	1q
TCGA-13-0903	1	155033465	155193937	1.047	1	66	1.20E-28	amp	160,473	focal	1q
TCGA-13-0903	1	155328888	155372433	0.599	1	8	8.76E-05	amp	43,546	focal	1q
TCGA-13-0903	1	156302708	156419376	1.060	1	17	1.00E-19	amp	116,669	focal	1q
TCGA-13-0903	1	156899047	156899199	3.983	1	2	1.89E-49	amp	153	focal	1q
TCGA-13-0903	1	157936512	158094991	2.059	3	25	2.16E-04	amp	158,480	focal	1q
TCGA-13-0903	1	159909996	159910315	2.412	1	3	1.22E-16	amp	320	focal	1q
TCGA-13-0903	1	173312943	173333815	0.913	1	8	5.14E-07	amp	20,873	focal	1q
TCGA-13-0903	1	178402167	178523945	0.836	1	16	2.54E-19	amp	121,779	focal	1q
TCGA-13-0903	1	178550298	179119586	-0.395	1	20	1.66E-27	del	569,289	focal	1q
TCGA-13-0903	1	179152023	179180011	1.134	1	9	7.11E-28	amp	27,989	focal	1q
TCGA-13-0903	1	199099426	199955579	0.956	1	147	4.96E-44	amp	856,154	focal	1q
TCGA-13-0903	1	202853406	203308607	0.852	1	52	1.50E-35	amp	455,202	focal	1q
TCGA-13-0903	1	203309371	203437817	-0.468	1	30	2.02E-26	del	128,447	focal	1q
TCGA-13-0903	1	203464303	203821758	0.789	1	31	1.86E-04	amp	357,456	focal	1q
TCGA-13-0903	1	203897056	203897265	4.095	1	2	1.97E-21	amp	210	focal	1q
TCGA-13-0903	1	207669250	207874152	1.028	1	27	6.09E-14	amp	204,903	focal	1q
TCGA-13-0903	1	212626707	212626818	4.657	1	2	6.74E-42	amp	112	focal	1q
TCGA-13-0903	1	224624545	225248902	0.660	1	50	1.08E-24	amp	624,358	focal	1q
TCGA-13-0903	1	225259096	225684715	-0.428	1	37	9.67E-20	del	425,620	focal	1q
TCGA-13-0903	1	225688206	225762363	1.008	1	5	2.86E-08	amp	74,158	focal	1q
TCGA-13-0903	1	225853143	225908502	-0.432	1	8	5.18E-06	del	55,360	focal	1q
TCGA-13-0903	1	225934783	226703318	0.974	1	106	6.39E-43	amp	768,536	focal	1q
TCGA-13-0903	1	228889162	228974153	0.679	1	19	9.57E-15	amp	84,992	focal	1q
TCGA-13-0903	1	229399539	229417562	0.847	1	8	1.95E-07	amp	18,024	focal	1q
TCGA-13-0903	1	243596648	243928651	0.995	1	18	1.17E-08	amp	332,004	focal	1q

TCGA-13-0903	2	31393	8739730	2.179	2	155	6.00E-26	amp	8,708,338	focal	2p
TCGA-13-0903	2	10053181	10502372	0.726	1	23	7.65E-20	amp	449,192	focal	2p
TCGA-13-0903	2	10629403	10739418	-0.548	1	15	1.62E-15	del	110,016	focal	2p
TCGA-13-0903	2	10742015	10841729	0.860	1	14	1.79E-10	amp	99,715	focal	2p
TCGA-13-0903	2	10931736	11229347	1.106	1	13	6.27E-25	amp	297,612	focal	2p
TCGA-13-0903	2	11232401	11514561	-0.444	1	36	8.96E-47	del	282,161	focal	2p
TCGA-13-0903	2	11614025	11845814	0.735	1	48	6.11E-13	amp	231,790	focal	2p
TCGA-13-0903	2	24896256	24947926	1.068	1	18	4.38E-07	amp	51,671	focal	2p
TCGA-13-0903	2	25237285	25463489	0.740	1	25	9.01E-20	amp	226,205	focal	2p
TCGA-13-0903	2	25464666	26238493	-0.262	1	57	3.74E-10	del	773,828	focal	2p
TCGA-13-0903	2	26267449	26273876	0.916	1	8	1.89E-12	amp	6,428	focal	2p
TCGA-13-0903	2	26277388	26387003	-0.272	1	32	5.44E-20	del	109,616	focal	2p
TCGA-13-0903	2	26387288	26388028	1.774	1	3	1.29E-22	amp	741	focal	2p
TCGA-13-0903	2	30988290	31005658	1.325	1	8	3.19E-27	amp	17,369	focal	2p
TCGA-13-0903	2	31008243	35297969	-0.332	1	278	2.95E-61	del	4,289,727	focal	2p
TCGA-13-0903	2	36321108	36321322	4.536	1	2	6.79E-59	amp	215	focal	2p
TCGA-13-0903	2	36379962	41930737	-0.301	1	346	3.66E-08	del	5,550,776	focal	2p
TCGA-13-0903	2	42133667	42137672	0.864	1	5	2.54E-06	amp	4,006	focal	2p
TCGA-13-0903	2	42326073	42789272	-0.343	1	40	2.32E-06	del	463,200	focal	2p
TCGA-13-0903	2	42843478	43373290	1.577	3	24	2.16E-11	amp	529,813	focal	2p
TCGA-13-0903	2	43400931	43900330	-0.530	1	74	4.37E-18	del	499,400	focal	2p
TCGA-13-0903	2	43903314	43955166	0.522	1	16	1.27E-23	amp	51,853	focal	2p
TCGA-13-0903	2	43955710	44834586	-0.525	1	74	1.88E-30	del	878,877	focal	2p
TCGA-13-0903	2	44834822	45086741	0.791	1	10	1.53E-08	amp	251,920	focal	2p
TCGA-13-0903	2	46450346	46464931	0.679	1	9	1.62E-05	amp	14,586	focal	2p
TCGA-13-0903	2	47073840	47154181	0.659	1	15	5.77E-09	amp	80,342	focal	2p
TCGA-13-0903	2	55951157	56272883	0.598	1	17	3.61E-12	amp	321,727	focal	2p
TCGA-13-0903	2	56452968	64427717	-0.342	1	352	4.43E-16	del	7,974,750	focal	2p
TCGA-13-0903	2	64535761	64536967	2.136	1	3	3.00E-14	amp	1,207	focal	2p
TCGA-13-0903	2	89910844	89911615	1.557	1	4	5.94E-05	amp	772	focal	2p
TCGA-13-0903	2	95244104	95464283	0.936	1	28	4.25E-30	amp	220,180	focal	2q
TCGA-13-0903	2	96020997	96173348	1.246	1	26	1.62E-14	amp	152,352	focal	2q
TCGA-13-0903	2	97112633	97115071	1.437	1	5	4.07E-07	amp	2,439	focal	2q
TCGA-13-0903	2	98809833	98897101	0.782	1	7	9.99E-07	amp	87,269	focal	2q
TCGA-13-0903	2	102487874	102488236	1.696	1	3	2.98E-07	amp	363	focal	2q

TCGA-13-0903	2	104386151	104386316	3.731	1	2	1.31E-23	amp	166	focal	2q
TCGA-13-0903	2	108889049	109616273	0.717	1	18	2.05E-06	amp	727,225	focal	2q
TCGA-13-0903	2	127522445	127650001	1.728	1	15	3.91E-12	amp	127,557	focal	2q
TCGA-13-0903	2	128052136	128131361	1.367	1	29	1.41E-10	amp	79,226	focal	2q
TCGA-13-0903	2	128314537	128322293	1.629	1	4	6.76E-15	amp	7,757	focal	2q
TCGA-13-0903	2	128324463	128691526	-0.395	1	72	1.65E-49	del	367,064	focal	2q
TCGA-13-0903	2	128798328	130843085	2.467	2	77	1.62E-24	amp	2,044,758	focal	2q
TCGA-13-0903	2	136282530	136292145	0.923	1	9	3.05E-08	amp	9,616	focal	2q
TCGA-13-0903	2	139237997	139371933	1.796	1	3	1.68E-75	amp	133,937	focal	2q
TCGA-13-0903	2	172639062	201570233	1.073	8	1,662	3.77E-04	amp	28,931,172	focal	2q
TCGA-13-0903	2	201581795	201596708	-0.347	1	5	2.75E-03	del	14,914	focal	2q
TCGA-13-0903	2	201635845	202608345	1.611	2	177	1.78E-14	amp	972,501	focal	2q
TCGA-13-0903	2	206256118	220214504	0.706	2	1,073	1.42E-14	amp	13,958,387	focal	2q
TCGA-13-0903	2	220256904	226565761	-0.999	1	185	5.11E-46	del	6,308,858	focal	2q
TCGA-13-0903	2	227943532	227944035	1.158	1	3	1.31E-07	amp	504	focal	2q
TCGA-13-0903	2	227951877	228589139	-0.304	1	44	7.34E-08	del	637,263	focal	2q
TCGA-13-0903	2	228590490	228594757	0.716	1	10	1.28E-10	amp	4,268	focal	2q
TCGA-13-0903	2	228598169	230867148	-0.268	1	116	8.64E-10	del	2,268,980	focal	2q
TCGA-13-0903	2	230870179	230930520	0.671	1	8	7.56E-13	amp	60,342	focal	2q
TCGA-13-0903	2	231409785	231635064	0.566	1	10	6.10E-29	amp	225,280	focal	2q
TCGA-13-0903	2	231639796	231738034	-0.621	1	22	5.19E-05	del	98,239	focal	2q
TCGA-13-0903	2	232872973	233141753	2.465	3	50	1.63E-20	amp	268,781	focal	2q
TCGA-13-0903	2	233235593	233429536	-0.526	1	32	6.05E-14	del	193,944	focal	2q
TCGA-13-0903	2	233452420	233829341	0.554	1	35	3.55E-07	amp	376,922	focal	2q
TCGA-13-0903	2	234009049	234054649	0.944	1	22	7.90E-38	amp	45,601	focal	2q
TCGA-13-0903	2	234058839	234267364	-0.556	1	39	3.79E-19	del	208,526	focal	2q
TCGA-13-0903	2	236694440	238093222	2.007	2	80	3.02E-03	amp	1,398,783	focal	2q
TCGA-13-0903	2	238098948	238100631	-0.376	1	2	2.98E-13	del	1,684	focal	2q
TCGA-13-0903	2	238107786	242712958	1.266	4	318	5.25E-09	amp	4,605,173	focal	2q
TCGA-13-0903	3	8518485	8872858	0.560	1	22	1.70E-04	amp	354,374	focal	3p
TCGA-13-0903	3	9401169	9470255	-0.863	1	15	9.39E-21	del	69,087	focal	3p
TCGA-13-0903	3	9480888	20065499	2.364	2	886	4.28E-21	amp	10,584,612	focal	3p
TCGA-13-0903	3	32789657	32889961	1.937	1	6	6.65E-14	amp	100,305	focal	3p
TCGA-13-0903	3	46596128	47036040	1.053	1	68	5.29E-35	amp	439,913	focal	3p
TCGA-13-0903	3	47036361	47136509	-0.663	1	18	4.40E-06	del	100,149	focal	3p

TCGA-13-0903	3	48420773	48676497	0.968	1	101	6.28E-15	amp	255,725	focal	3p
TCGA-13-0903	3	49013750	49044926	0.940	1	21	2.12E-06	amp	31,177	focal	3p
TCGA-13-0903	3	49108411	50656564	1.498	3	360	2.59E-10	amp	1,548,154	focal	3p
TCGA-13-0903	3	51388007	51411167	1.050	1	9	7.87E-18	amp	23,161	focal	3p
TCGA-13-0903	3	51415544	51671879	-0.426	1	45	1.28E-31	del	256,336	focal	3p
TCGA-13-0903	3	51683210	52105450	0.817	1	50	5.11E-26	amp	422,241	focal	3p
TCGA-13-0903	3	52105698	52363858	-0.269	1	60	3.76E-12	del	258,161	focal	3p
TCGA-13-0903	3	52365519	52543606	0.434	1	95	1.37E-03	amp	178,088	focal	3p
TCGA-13-0903	3	52556999	52772446	-0.912	4	64	3.81E-08	del	215,448	focal	3p
TCGA-13-0903	3	52795879	52796105	5.651	1	2	4.00E-47	amp	227	focal	3p
TCGA-13-0903	3	52858860	53132654	-1.034	1	35	1.22E-19	del	273,795	focal	3p
TCGA-13-0903	3	53251156	53760645	-1.027	2	40	1.93E-05	del	509,490	focal	3p
TCGA-13-0903	3	53762533	53779077	1.299	1	5	1.63E-20	amp	16,545	focal	3p
TCGA-13-0903	3	53779201	66516982	-0.846	1	570	1.12E-47	del	12,737,782	focal	3p
TCGA-13-0903	3	69329600	69329766	5.303	1	2	2.56E-51	amp	167	focal	3p
TCGA-13-0903	3	106224363	106224588	4.037	1	2	4.22E-40	amp	226	focal	3q
TCGA-13-0903	3	113086746	113087026	1.967	1	3	3.07E-11	amp	281	focal	3q
TCGA-13-0903	3	120788848	120789462	1.899	1	3	6.10E-11	amp	615	focal	3q
TCGA-13-0903	3	123095985	123098039	1.607	1	4	7.72E-11	amp	2,055	focal	3q
TCGA-13-0903	3	124927361	126796019	-1.036	1	190	1.70E-32	del	1,868,659	focal	3q
TCGA-13-0903	3	128190461	128224189	0.955	1	11	1.02E-10	amp	33,729	focal	3q
TCGA-13-0903	3	128230955	130734989	-0.420	1	222	8.63E-12	del	2,504,035	focal	3q
TCGA-13-0903	3	130752154	130787320	0.700	1	18	8.63E-30	amp	35,167	focal	3q
TCGA-13-0903	3	130852787	131029090	-1.111	1	4	1.23E-06	del	176,304	focal	3q
TCGA-13-0903	3	131175112	131670817	0.588	1	36	3.00E-22	amp	495,706	focal	3q
TCGA-13-0903	3	134949817	135180740	0.681	1	52	7.55E-26	amp	230,924	focal	3q
TCGA-13-0903	3	135359688	135423773	-0.521	1	16	5.91E-49	del	64,086	focal	3q
TCGA-13-0903	3	135515373	135572850	0.860	1	13	2.59E-09	amp	57,478	focal	3q
TCGA-13-0903	3	139603542	139677589	0.680	1	21	3.01E-18	amp	74,048	focal	3q
TCGA-13-0903	3	139696463	144244528	-0.318	1	363	2.58E-05	del	4,548,066	focal	3q
TCGA-13-0903	3	144252353	144377921	0.569	1	8	2.70E-06	amp	125,569	focal	3q
TCGA-13-0903	3	148589094	148613726	0.518	1	8	1.08E-06	amp	24,633	focal	3q
TCGA-13-0903	3	150186182	150226804	0.842	1	13	1.45E-12	amp	40,623	focal	3q
TCGA-13-0903	3	176059852	185316918	-1.659	2	406	3.29E-10	del	9,257,067	focal	3q
TCGA-13-0903	3	186024935	195959102	-0.956	1	547	4.96E-48	del	9,934,168	focal	3q

TCGA-13-0903	3	196054332	196306496	3.367	1	4	8.01E-17	amp	252,165	focal	3q
TCGA-13-0903	3	196358256	196737746	-0.581	1	30	2.63E-23	del	379,491	focal	3q
TCGA-13-0903	3	196762682	197208869	0.395	1	68	1.34E-10	amp	446,188	focal	3q
TCGA-13-0903	3	197256445	197286284	-0.419	1	16	9.98E-13	del	29,840	focal	3q
TCGA-13-0903	3	197288170	197527152	0.576	1	26	8.72E-13	amp	238,983	focal	3q
TCGA-13-0903	3	197534903	198039365	-0.910	2	57	4.27E-20	del	504,463	focal	3q
TCGA-13-0903	3	198198596	198255763	0.866	1	10	1.29E-29	amp	57,168	focal	3q
TCGA-13-0903	3	198262685	198493784	-0.587	1	24	1.53E-17	del	231,100	focal	3q
TCGA-13-0903	3	198507504	198895203	0.313	1	23	7.61E-16	amp	387,700	focal	3q
TCGA-13-0903	3	198904840	199257711	-0.518	1	68	3.57E-07	del	352,872	focal	3q
TCGA-13-0903	3	199288045	199331564	0.595	1	5	0.00E+00	amp	43,520	focal	3q
TCGA-13-0903	4	43167	3181135	-0.548	1	342	1.60E-20	del	3,137,969	focal	4p
TCGA-13-0903	4	3181292	3181569	4.636	1	2	8.16E-35	amp	278	focal	4p
TCGA-13-0903	4	3399467	3873306	1.071	1	9	1.61E-17	amp	473,840	focal	4p
TCGA-13-0903	4	3873735	6017557	-0.601	1	140	3.74E-07	del	2,143,823	focal	4p
TCGA-13-0903	4	6019849	6109160	0.338	1	11	2.59E-04	amp	89,312	focal	4p
TCGA-13-0903	4	6112866	6386083	-0.549	1	15	6.39E-04	del	273,218	focal	4p
TCGA-13-0903	4	6400512	6669862	0.340	1	19	2.84E-12	amp	269,351	focal	4p
TCGA-13-0903	4	6672371	7062328	-0.878	1	27	2.39E-12	del	389,958	focal	4p
TCGA-13-0903	4	7852963	8057911	-0.976	1	11	3.15E-08	del	204,949	focal	4p
TCGA-13-0903	4	8060521	8671871	0.278	1	46	9.85E-12	amp	611,351	focal	4p
TCGA-13-0903	4	8934133	9607398	-0.573	1	50	1.08E-06	del	673,266	focal	4p
TCGA-13-0903	4	9631857	9709620	0.339	1	9	2.01E-16	amp	77,764	focal	4p
TCGA-13-0903	4	9865952	13242538	-0.868	1	60	2.40E-29	del	3,376,587	focal	4p
TCGA-13-0903	4	13242703	13243032	2.461	1	2	1.95E-26	amp	330	focal	4p
TCGA-13-0903	4	13258402	20078354	-0.917	1	185	9.83E-20	del	6,819,953	focal	4p
TCGA-13-0903	4	20149976	39084866	-0.831	1	443	1.67E-41	del	18,934,891	large-scale	4p
TCGA-13-0903	4	39112047	39158439	0.448	1	23	3.72E-05	amp	46,393	focal	4p
TCGA-13-0903	4	39178014	40135309	-0.267	1	87	2.44E-06	del	957,296	focal	4p
TCGA-13-0903	4	40447137	40447553	1.767	1	3	2.35E-12	amp	417	focal	4p
TCGA-13-0903	4	48181567	48190652	1.065	1	4	6.14E-07	amp	9,086	focal	4p
TCGA-13-0903	4	76665765	91920474	-1.049	1	993	6.40E-35	del	15,254,710	focal	4q
TCGA-13-0903	4	91959236	91959342	3.468	1	2	6.24E-41	amp	107	focal	4q
TCGA-13-0903	4	91978875	95803984	-1.124	1	68	6.57E-12	del	3,825,110	focal	4q
TCGA-13-0903	4	96244429	96244652	1.296	1	2	2.59E-13	amp	224	focal	4q

TCGA-13-0903	4	96244781	109211085	-1.016	1	530	7.03E-11	del	12,966,305	focal	4q
TCGA-13-0903	4	109218569	109220158	0.703	1	3	1.54E-08	amp	1,590	focal	4q
TCGA-13-0903	4	109222079	113418362	-0.908	1	217	8.87E-05	del	4,196,284	focal	4q
TCGA-13-0903	4	113554811	117570370	-1.042	1	165	3.35E-135	del	4,015,560	focal	4q
TCGA-13-0903	4	132883545	132890714	2.232	1	2	2.03E-11	amp	7,170	focal	4q
TCGA-13-0903	4	154112802	154449417	0.687	1	12	4.96E-10	amp	336,616	focal	4q
TCGA-13-0903	4	177869486	184480150	-0.874	1	85	3.55E-06	del	6,610,665	focal	4q
TCGA-13-0903	4	184641817	191217321	-0.711	1	311	0.00E+00	del	6,575,505	focal	4q
TCGA-13-0903	5	111163	5199146	1.407	1	209	5.15E-147	amp	5,087,984	focal	5p
TCGA-13-0903	5	14177321	14253255	3.021	1	2	3.53E-17	amp	75,935	focal	5p
TCGA-13-0903	5	34950652	34950827	3.988	1	2	1.24E-30	amp	176	focal	5p
TCGA-13-0903	5	56651060	56754796	1.758	1	6	3.43E-15	amp	103,737	focal	5q
TCGA-13-0903	5	58153979	79315154	-1.098	1	1,088	2.17E-15	del	21,161,176	focal	5q
TCGA-13-0903	5	79477474	80557165	-1.083	1	110	9.04E-89	del	1,079,692	focal	5q
TCGA-13-0903	5	80566172	80566359	6.022	1	2	3.60E-108	amp	188	focal	5q
TCGA-13-0903	5	80573874	118291967	-1.005	1	1,082	0.00E+00	del	37,718,094	large-scale	5q
TCGA-13-0903	5	148387972	148388090	2.454	1	2	4.17E-10	amp	119	focal	5q
TCGA-13-0903	5	148986956	149092512	3.601	1	6	4.09E-45	amp	105,557	focal	5q
TCGA-13-0903	5	149475492	149657815	1.105	1	53	5.18E-20	amp	182,324	focal	5q
TCGA-13-0903	5	151524246	151681662	4.438	1	2	1.85E-33	amp	157,417	focal	5q
TCGA-13-0903	5	167088053	167088219	6.407	1	2	2.74E-97	amp	167	focal	5q
TCGA-13-0903	5	168026074	168060068	0.685	1	10	7.75E-08	amp	33,995	focal	5q
TCGA-13-0903	5	168067452	168082337	-0.266	1	4	1.77E-01	del	14,886	focal	5q
TCGA-13-0903	5	168094786	179698109	1.228	6	934	6.97E-07	amp	11,603,324	focal	5q
TCGA-13-0903	5	179962673	180654583	1.971	3	66	3.25E-10	amp	691,911	focal	5q
TCGA-13-0903	6	85239	33286593	2.137	15	2,158	2.59E-03	amp	33,201,355	large-scale	6p
TCGA-13-0903	6	33342070	34322136	1.366	1	144	9.71E-09	amp	980,067	focal	6p
TCGA-13-0903	6	34500346	34652642	1.729	1	15	1.18E-21	amp	152,297	focal	6p
TCGA-13-0903	6	35129644	37861286	1.864	7	375	1.59E-10	amp	2,731,643	focal	6p
TCGA-13-0903	6	38005452	39105713	-0.286	1	115	1.26E-28	del	1,100,262	focal	6p
TCGA-13-0903	6	39131958	39435919	0.679	1	34	8.39E-05	amp	303,962	focal	6p
TCGA-13-0903	6	39953922	42344514	2.255	2	191	1.34E-14	amp	2,390,593	focal	6p
TCGA-13-0903	6	42575278	42755349	-0.588	1	38	1.38E-15	del	180,072	focal	6p
TCGA-13-0903	6	42904057	42940233	-0.506	1	8	4.36E-05	del	36,177	focal	6p
TCGA-13-0903	6	42955428	44230574	1.677	3	287	7.03E-04	amp	1,275,147	focal	6p

TCGA-13-0903	6	44244847	44255120	-0.426	1	5	9.03E-07	del	10,274	focal	6p
TCGA-13-0903	6	44258329	44418722	0.916	1	37	1.78E-34	amp	160,394	focal	6p
TCGA-13-0903	6	48084376	48084723	2.130	1	3	5.79E-13	amp	348	focal	6p
TCGA-13-0903	6	52891168	52891355	5.740	1	2	1.81E-103	amp	188	focal	6p
TCGA-13-0903	6	66554889	66603341	1.334	1	3	9.70E-12	amp	48,453	focal	6q
TCGA-13-0903	6	71818298	72067723	0.905	1	8	7.96E-11	amp	249,426	focal	6q
TCGA-13-0903	6	107073595	107075184	1.344	1	4	3.32E-11	amp	1,590	focal	6q
TCGA-13-0903	6	107079565	108532461	-0.282	1	99	7.88E-16	del	1,452,897	focal	6q
TCGA-13-0903	6	108599231	108608041	1.503	1	5	1.16E-15	amp	8,811	focal	6q
TCGA-13-0903	6	109863783	109904564	0.848	1	17	2.93E-30	amp	40,782	focal	6q
TCGA-13-0903	6	109908761	110750490	-0.303	1	76	5.78E-25	del	841,730	focal	6q
TCGA-13-0903	6	110751146	110820800	2.305	1	3	4.85E-18	amp	69,655	focal	6q
TCGA-13-0903	6	113650519	113650629	3.060	1	2	9.46E-22	amp	111	focal	6q
TCGA-13-0903	6	125720765	125891873	4.206	1	2	0.00E+00	amp	171,109	focal	6q
TCGA-13-0903	6	126114525	135685826	-0.553	3	540	7.93E-06	del	9,571,302	focal	6q
TCGA-13-0903	6	135686151	135686278	2.711	1	2	1.99E-14	amp	128	focal	6q
TCGA-13-0903	6	137856529	138241183	0.844	1	13	3.10E-10	amp	384,655	focal	6q
TCGA-13-0903	6	143134997	143135132	2.062	1	2	3.41E-11	amp	136	focal	6q
TCGA-13-0903	6	146789386	146912150	0.792	1	4	5.41E-07	amp	122,765	focal	6q
TCGA-13-0903	6	148882255	149010508	1.260	2	16	7.09E-13	amp	128,254	focal	6q
TCGA-13-0903	6	150253434	150428045	0.728	1	24	4.73E-10	amp	174,612	focal	6q
TCGA-13-0903	6	160412619	160484396	0.878	1	27	3.69E-11	amp	71,778	focal	6q
TCGA-13-0903	6	160824874	160826591	1.041	1	4	3.48E-09	amp	1,718	focal	6q
TCGA-13-0903	6	161477404	161572886	1.018	1	10	8.22E-08	amp	95,483	focal	6q
TCGA-13-0903	6	166784438	167344238	1.627	3	35	1.55E-06	amp	559,801	focal	6q
TCGA-13-0903	6	167346861	167373159	-0.575	1	10	1.18E-03	del	26,299	focal	6q
TCGA-13-0903	6	167469387	170791173	0.409	1	175	0.00E+00	amp	3,321,787	focal	6q
TCGA-13-0903	7	1442903	1573698	1.971	1	5	1.92E-11	amp	130,796	focal	7p
TCGA-13-0903	7	1575161	7578654	-0.433	1	452	5.42E-08	del	6,003,494	focal	7p
TCGA-13-0903	7	7579191	7579756	0.374	1	3	6.19E-06	amp	566	focal	7p
TCGA-13-0903	7	7580147	20849892	-1.045	1	359	7.47E-270	del	13,269,746	focal	7p
TCGA-13-0903	7	21136015	32463723	1.308	6	687	1.06E-10	amp	11,327,709	focal	7p
TCGA-13-0903	7	36160515	36302945	0.811	1	8	1.42E-06	amp	142,431	focal	7p
TCGA-13-0903	7	43547816	43560644	0.936	1	4	5.26E-06	amp	12,829	focal	7p
TCGA-13-0903	7	44022329	44391977	0.997	1	61	6.45E-23	amp	369,649	focal	7p

TCGA-13-0903	7	51601051	51854096	3.481	1	4	1.30E-17	amp	253,046	focal	7p
TCGA-13-0903	7	73583243	73583969	4.475	1	2	1.83E-28	amp	727	focal	7q
TCGA-13-0903	7	83131192	83404821	0.683	1	4	1.21E-04	amp	273,630	focal	7q
TCGA-13-0903	7	92699640	92699897	2.719	1	2	3.85E-15	amp	258	focal	7q
TCGA-13-0903	7	99747201	99755540	-0.628	1	10	3.78E-18	del	8,340	focal	7q
TCGA-13-0903	7	99756280	99824344	0.500	1	13	1.08E-14	amp	68,065	focal	7q
TCGA-13-0903	7	99825224	99855989	-0.435	1	14	2.79E-07	del	30,766	focal	7q
TCGA-13-0903	7	99866040	102099240	1.071	3	345	3.04E-05	amp	2,233,201	focal	7q
TCGA-13-0903	7	102131005	105010526	-0.354	1	267	3.53E-54	del	2,879,522	focal	7q
TCGA-13-0903	7	105040143	105451996	2.621	2	26	1.15E-10	amp	411,854	focal	7q
TCGA-13-0903	7	105454146	105704566	-0.349	1	21	1.08E-14	del	250,421	focal	7q
TCGA-13-0903	7	106295158	106302270	1.356	1	6	1.07E-13	amp	7,113	focal	7q
TCGA-13-0903	7	111416141	128397439	1.211	6	675	9.40E-07	amp	16,981,299	focal	7q
TCGA-13-0903	7	128493123	158595187	1.507	25	2,110	4.93E-06	amp	30,102,065	large-scale	7q
TCGA-13-0903	8	106430	7991263	-1.728	3	264	2.34E-05	del	7,884,834	focal	8p
TCGA-13-0903	8	8213023	11440745	-0.887	1	106	3.71E-13	del	3,227,723	focal	8p
TCGA-13-0903	8	11674359	11815236	-0.692	1	21	1.22E-05	del	140,878	focal	8p
TCGA-13-0903	8	11824220	11868678	0.834	1	3	7.98E-11	amp	44,459	focal	8p
TCGA-13-0903	8	11869009	20151402	-0.979	1	348	2.49E-24	del	8,282,394	focal	8p
TCGA-13-0903	8	21879629	21947404	-0.825	1	27	2.98E-24	del	67,776	focal	8p
TCGA-13-0903	8	22158283	23173483	-0.524	1	133	3.28E-06	del	1,015,201	focal	8p
TCGA-13-0903	8	23212202	23235386	0.392	1	6	1.55E-11	amp	23,185	focal	8p
TCGA-13-0903	8	23241745	24360346	-0.906	1	66	8.12E-40	del	1,118,602	focal	8p
TCGA-13-0903	8	29250651	29566986	0.994	1	6	1.83E-04	amp	316,336	focal	8p
TCGA-13-0903	8	37730035	37825094	0.730	1	25	3.51E-15	amp	95,060	focal	8p
TCGA-13-0903	8	38390639	38405151	0.991	1	17	2.19E-20	amp	14,513	focal	8p
TCGA-13-0903	8	41585898	41734839	0.860	1	47	1.05E-25	amp	148,942	focal	8p
TCGA-13-0903	8	47130407	47466573	1.037	1	6	3.65E-07	amp	336,167	focal	8q
TCGA-13-0903	8	49042341	49042590	2.946	1	2	5.18E-30	amp	250	focal	8q
TCGA-13-0903	8	49044779	49459699	-0.265	1	12	3.41E-06	del	414,921	focal	8q
TCGA-13-0903	8	49509756	49993792	0.706	1	10	4.93E-08	amp	484,037	focal	8q
TCGA-13-0903	8	57176119	57241259	1.258	1	5	5.81E-10	amp	65,141	focal	8q
TCGA-13-0903	8	78088369	78361885	1.725	1	3	2.92E-13	amp	273,517	focal	8q
TCGA-13-0903	8	80840324	80841995	0.927	1	4	1.74E-17	amp	1,672	focal	8q
TCGA-13-0903	8	96525037	96566582	4.188	1	2	1.32E-23	amp	41,546	focal	8q

TCGA-13-0903	8	105430774	146249920	1.792	16	1,814	1.23E-05	amp	40,819,147	large-scale	8q
TCGA-13-0903	9	16151405	16205252	4.296	1	2	1.55E-28	amp	53,848	focal	9p
TCGA-13-0903	9	70472248	70472440	5.137	1	2	2.59E-21	amp	193	focal	9q
TCGA-13-0903	9	71849158	71849266	3.800	1	2	3.50E-24	amp	109	focal	9q
TCGA-13-0903	9	91163350	91896777	2.366	2	23	8.73E-26	amp	733,428	focal	9q
TCGA-13-0903	9	93211279	93532788	1.032	1	11	2.26E-08	amp	321,510	focal	9q
TCGA-13-0903	9	93925075	93973618	1.612	1	3	5.26E-17	amp	48,544	focal	9q
TCGA-13-0903	9	94012774	94402426	-0.438	1	78	2.66E-21	del	389,653	focal	9q
TCGA-13-0903	9	94413362	95137433	1.394	3	78	1.25E-04	amp	724,072	focal	9q
TCGA-13-0903	9	95432091	95840083	1.028	1	17	4.85E-13	amp	407,993	focal	9q
TCGA-13-0903	9	95866663	96101753	-0.296	1	17	1.09E-10	del	235,091	focal	9q
TCGA-13-0903	9	96103438	96149222	0.693	1	8	1.43E-11	amp	45,785	focal	9q
TCGA-13-0903	9	96217095	96386620	-0.454	1	23	6.78E-16	del	169,526	focal	9q
TCGA-13-0903	9	96389204	96407539	1.219	1	6	5.64E-06	amp	18,336	focal	9q
TCGA-13-0903	9	96882627	96909111	1.175	1	5	1.80E-07	amp	26,485	focal	9q
TCGA-13-0903	9	97889691	98009501	3.514	1	3	4.75E-29	amp	119,811	focal	9q
TCGA-13-0903	9	113975625	113999589	2.478	1	3	2.90E-12	amp	23,965	focal	9q
TCGA-13-0903	9	115307463	116306127	0.844	1	128	2.45E-50	amp	998,665	focal	9q
TCGA-13-0903	9	122659961	122727891	0.883	1	21	1.97E-38	amp	67,931	focal	9q
TCGA-13-0903	9	122754697	123040753	-0.311	1	92	3.90E-37	del	286,057	focal	9q
TCGA-13-0903	9	123102065	123574509	0.790	1	36	2.69E-18	amp	472,445	focal	9q
TCGA-13-0903	9	125164894	125204424	0.870	1	12	5.17E-21	amp	39,531	focal	9q
TCGA-13-0903	9	125205385	125680849	-0.417	1	20	3.53E-21	del	475,465	focal	9q
TCGA-13-0903	9	125733397	126158639	1.043	1	18	1.18E-05	amp	425,243	focal	9q
TCGA-13-0903	9	126324758	126356240	-1.196	1	9	3.79E-08	del	31,483	focal	9q
TCGA-13-0903	9	126609944	126682761	0.931	1	17	2.44E-15	amp	72,818	focal	9q
TCGA-13-0903	9	127956283	128634837	0.658	1	17	1.30E-07	amp	678,555	focal	9q
TCGA-13-0903	9	129249538	129380754	0.871	1	32	1.96E-07	amp	131,217	focal	9q
TCGA-13-0903	9	129453531	129478605	-0.261	1	16	7.79E-15	del	25,075	focal	9q
TCGA-13-0903	9	129480530	130261562	0.681	1	181	4.36E-57	amp	781,033	focal	9q
TCGA-13-0903	9	130262486	130413651	-0.416	1	56	2.00E-28	del	151,166	focal	9q
TCGA-13-0903	9	130415348	130748574	0.466	1	80	3.19E-14	amp	333,227	focal	9q
TCGA-13-0903	9	130751218	130795124	-0.347	1	24	4.57E-14	del	43,907	focal	9q
TCGA-13-0903	9	130796374	132994366	2.225	3	249	3.10E-21	amp	2,197,993	focal	9q
TCGA-13-0903	9	132995806	133312115	-1.155	1	45	3.10E-16	del	316,310	focal	9q

TCGA-13-0903	9	133508374	134827838	-0.870	1	129	2.12E-37	del	1,319,465	focal	9q
TCGA-13-0903	9	136811641	136820741	3.208	1	3	5.65E-09	amp	9,101	focal	9q
TCGA-13-0903	10	82914	6197058	0.173	1	334	2.40E-16	neutral	6,114,145	focal	10p
TCGA-13-0903	10	6295260	6318305	1.367	1	20	6.66E-13	amp	23,046	focal	10p
TCGA-13-0903	10	7732854	7732986	4.740	1	2	3.77E-40	amp	133	focal	10p
TCGA-13-0903	10	11795850	11811932	4.311	1	2	4.22E-22	amp	16,083	focal	10p
TCGA-13-0903	10	13733736	13783249	1.217	1	14	8.98E-24	amp	49,514	focal	10p
TCGA-13-0903	10	24861958	24862186	3.882	1	2	1.03E-27	amp	229	focal	10p
TCGA-13-0903	10	42092064	42092329	2.376	1	3	1.44E-30	amp	266	focal	10q
TCGA-13-0903	10	42915766	44819542	0.986	4	77	7.00E-03	amp	1,903,777	focal	10q
TCGA-13-0903	10	46338074	46478981	1.633	2	18	7.27E-13	amp	140,908	focal	10q
TCGA-13-0903	10	47220980	47228698	1.432	1	10	1.09E-30	amp	7,719	focal	10q
TCGA-13-0903	10	47990343	48048516	0.766	1	13	1.16E-07	amp	58,174	focal	10q
TCGA-13-0903	10	49331349	49331486	2.830	1	2	2.04E-11	amp	138	focal	10q
TCGA-13-0903	10	51773786	52174613	0.809	1	17	3.32E-19	amp	400,828	focal	10q
TCGA-13-0903	10	64052677	64575901	0.685	1	15	2.64E-23	amp	523,225	focal	10q
TCGA-13-0903	10	71690390	73497152	0.840	1	183	5.10E-03	amp	1,806,763	focal	10q
TCGA-13-0903	10	73704252	73797842	0.767	1	11	7.43E-20	amp	93,591	focal	10q
TCGA-13-0903	10	73805372	75005097	-0.459	1	155	1.57E-62	del	1,199,726	focal	10q
TCGA-13-0903	10	75061511	75346024	0.487	1	88	4.85E-28	amp	284,514	focal	10q
TCGA-13-0903	10	75472693	79210128	-0.255	1	137	2.40E-21	del	3,737,436	focal	10q
TCGA-13-0903	10	79210736	79286367	0.746	1	32	2.27E-21	amp	75,632	focal	10q
TCGA-13-0903	10	79298767	79464925	-0.494	1	29	2.01E-43	del	166,159	focal	10q
TCGA-13-0903	10	79466841	86141839	0.687	2	181	1.91E-07	amp	6,674,999	focal	10q
TCGA-13-0903	10	86167348	86249427	-0.944	1	9	1.01E-04	del	82,080	focal	10q
TCGA-13-0903	10	88349439	88482388	1.099	1	32	2.20E-20	amp	132,950	focal	10q
TCGA-13-0903	10	88482703	88671325	-0.419	1	12	6.81E-11	del	188,623	focal	10q
TCGA-13-0903	10	88672963	88720199	0.556	1	11	4.08E-07	amp	47,237	focal	10q
TCGA-13-0903	10	88965667	89328430	0.844	1	20	3.70E-71	amp	362,764	focal	10q
TCGA-13-0903	10	89392248	98126283	-0.537	1	789	1.01E-57	del	8,734,036	focal	10q
TCGA-13-0903	10	98126399	98126653	3.139	1	2	1.32E-17	amp	255	focal	10q
TCGA-13-0903	10	98128505	98730995	-0.907	1	59	3.91E-06	del	602,491	focal	10q
TCGA-13-0903	10	98975734	101180096	-1.035	2	196	3.81E-04	del	2,204,363	focal	10q
TCGA-13-0903	10	101282795	101363274	0.467	1	4	1.21E-04	amp	80,480	focal	10q
TCGA-13-0903	10	101409572	102711495	-0.762	1	222	1.65E-21	del	1,301,924	focal	10q

TCGA-13-0903	10	103073320	103287871	-1.099	1	15	2.95E-19	del	214,552	focal	10q
TCGA-13-0903	10	103300194	103531925	1.260	2	27	4.58E-05	amp	231,732	focal	10q
TCGA-13-0903	10	105187560	105442714	0.922	1	30	5.33E-11	amp	255,155	focal	10q
TCGA-13-0903	10	105789443	105814010	1.002	1	27	2.72E-30	amp	24,568	focal	10q
TCGA-13-0903	10	115475828	115479167	0.798	1	4	4.03E-10	amp	3,340	focal	10q
TCGA-13-0903	10	115504821	115996211	-0.323	1	80	8.70E-38	del	491,391	focal	10q
TCGA-13-0903	10	115998255	116135295	0.890	1	27	1.62E-17	amp	137,041	focal	10q
TCGA-13-0903	10	120926298	121275331	0.921	1	20	2.50E-11	amp	349,034	focal	10q
TCGA-13-0903	10	125222067	125375100	3.098	1	2	1.06E-13	amp	153,034	focal	10q
TCGA-13-0903	10	129072920	135351003	1.045	1	245	0.00E+00	amp	6,278,084	focal	10q
TCGA-13-0903	11	3672990	3801486	-1.047	2	32	7.84E-03	del	128,497	focal	11p
TCGA-13-0903	11	3802675	3833936	0.432	1	5	3.47E-11	amp	31,262	focal	11p
TCGA-13-0903	11	3870038	6497163	-0.803	1	247	1.98E-28	del	2,627,126	focal	11p
TCGA-13-0903	11	6659755	9946268	-0.901	1	315	3.22E-189	del	3,286,514	focal	11p
TCGA-13-0903	11	9967441	14259577	0.546	1	270	1.58E-36	amp	4,292,137	focal	11p
TCGA-13-0903	11	14272422	14885953	-0.411	1	56	5.24E-22	del	613,532	focal	11p
TCGA-13-0903	11	14945657	14949058	1.291	1	6	2.71E-13	amp	3,402	focal	11p
TCGA-13-0903	11	16772512	16803981	0.548	1	9	1.38E-07	amp	31,470	focal	11p
TCGA-13-0903	11	16804643	17309398	-0.341	1	57	3.47E-28	del	504,756	focal	11p
TCGA-13-0903	11	17365020	17856163	0.693	1	62	4.29E-15	amp	491,144	focal	11p
TCGA-13-0903	11	18678918	18749917	0.801	1	26	4.21E-21	amp	71,000	focal	11p
TCGA-13-0903	11	34121449	34314087	0.854	1	17	4.32E-10	amp	192,639	focal	11p
TCGA-13-0903	11	44214164	45916115	0.895	1	75	6.97E-18	amp	1,701,952	focal	11p
TCGA-13-0903	11	45923864	46062097	-0.589	1	12	1.84E-17	del	138,234	focal	11p
TCGA-13-0903	11	46121098	46388755	1.034	1	27	9.00E-28	amp	267,658	focal	11p
TCGA-13-0903	11	46395788	46645779	-0.454	1	29	2.99E-25	del	249,992	focal	11p
TCGA-13-0903	11	46646245	46707433	0.796	1	24	3.78E-22	amp	61,189	focal	11p
TCGA-13-0903	11	46716971	47115611	-0.291	1	65	1.49E-24	del	398,641	focal	11p
TCGA-13-0903	11	47133066	47420710	0.690	1	100	1.71E-10	amp	287,645	focal	11p
TCGA-13-0903	11	47426100	47547776	-0.444	1	16	1.80E-16	del	121,677	focal	11p
TCGA-13-0903	11	47549471	47562246	0.765	1	10	1.92E-23	amp	12,776	focal	11p
TCGA-13-0903	11	47596736	47819784	-0.310	1	70	3.84E-10	del	223,049	focal	11p
TCGA-13-0903	11	47825788	48030535	0.711	1	5	3.87E-06	amp	204,748	focal	11p
TCGA-13-0903	11	58713106	62540060	1.318	4	597	1.07E-18	amp	3,826,955	focal	11q
TCGA-13-0903	11	62556368	63282046	-0.389	1	89	1.74E-55	del	725,679	focal	11q

TCGA-13-0903	11	63337683	66285456	1.534	3	646	2.68E-08	amp	2,947,774	focal	11q
TCGA-13-0903	11	66312053	66352250	-0.480	1	9	5.93E-48	del	40,198	focal	11q
TCGA-13-0903	11	66362219	66394408	1.260	1	17	1.75E-14	amp	32,190	focal	11q
TCGA-13-0903	11	66769109	67169767	1.018	1	96	4.94E-09	amp	400,659	focal	11q
TCGA-13-0903	11	67309193	67326806	0.781	1	13	1.66E-07	amp	17,614	focal	11q
TCGA-13-0903	11	67429391	67457080	-0.352	1	3	1.48E-04	del	27,690	focal	11q
TCGA-13-0903	11	67490029	67577931	0.881	2	19	1.39E-03	amp	87,903	focal	11q
TCGA-13-0903	11	67585960	67786712	-0.426	1	24	2.23E-09	del	200,753	focal	11q
TCGA-13-0903	11	67786967	71008701	1.028	3	238	2.30E-07	amp	3,221,735	focal	11q
TCGA-13-0903	11	71050938	71079053	-0.608	1	3	1.54E-11	del	28,116	focal	11q
TCGA-13-0903	11	71178263	72227449	0.512	1	176	5.98E-08	amp	1,049,187	focal	11q
TCGA-13-0903	11	72229435	72404358	-0.443	1	16	1.66E-13	del	174,924	focal	11q
TCGA-13-0903	11	72622692	73049404	0.706	1	36	4.18E-19	amp	426,713	focal	11q
TCGA-13-0903	11	73050023	73346131	-0.414	1	32	9.85E-16	del	296,109	focal	11q
TCGA-13-0903	11	73346847	73395441	0.586	1	23	6.14E-17	amp	48,595	focal	11q
TCGA-13-0903	11	73423101	74041411	-0.280	1	93	4.61E-07	del	618,311	focal	11q
TCGA-13-0903	11	74084991	74178134	0.454	1	11	4.08E-04	amp	93,144	focal	11q
TCGA-13-0903	11	74654761	74996620	0.843	1	40	1.09E-07	amp	341,860	focal	11q
TCGA-13-0903	11	76491604	76600388	1.168	1	32	1.13E-44	amp	108,785	focal	11q
TCGA-13-0903	11	102172542	102172662	2.729	1	2	3.11E-15	amp	121	focal	11q
TCGA-13-0903	11	115803739	115828444	3.916	1	2	4.94E-16	amp	24,706	focal	11q
TCGA-13-0903	11	118686096	128373234	1.645	10	691	5.58E-07	amp	9,687,139	focal	11q
TCGA-13-0903	11	128498400	134426536	2.586	2	257	4.01E-47	amp	5,928,137	focal	11q
TCGA-13-0903	12	117636	206813	0.757	1	26	1.01E-33	amp	89,178	focal	12p
TCGA-13-0903	12	214312	514634	-0.620	1	53	2.24E-21	del	300,323	focal	12p
TCGA-13-0903	12	515485	642520	0.622	1	15	3.58E-07	amp	127,036	focal	12p
TCGA-13-0903	12	658328	1423830	-0.387	1	63	8.76E-04	del	765,503	focal	12p
TCGA-13-0903	12	1469272	1625269	0.555	1	9	2.28E-04	amp	155,998	focal	12p
TCGA-13-0903	12	1733556	1763167	-0.457	1	6	5.82E-09	del	29,612	focal	12p
TCGA-13-0903	12	1765178	6962005	0.938	3	574	1.07E-07	amp	5,196,828	focal	12p
TCGA-13-0903	12	9342568	9487390	0.731	1	30	8.01E-27	amp	144,823	focal	12p
TCGA-13-0903	12	11794828	21530536	-0.577	2	552	5.76E-08	del	9,735,709	large-scale	12p
TCGA-13-0903	12	21534253	21575252	0.459	1	10	1.02E-09	amp	41,000	focal	12p
TCGA-13-0903	12	21580995	30785045	-0.333	1	515	1.04E-63	del	9,204,051	large-scale	12p
TCGA-13-0903	12	30795092	31180113	0.659	1	49	3.62E-34	amp	385,022	focal	12p

TCGA-13-0903	12	45272858	46377482	-1.121	1	43	6.07E-27	del	1,104,625	focal	12q
TCGA-13-0903	12	46726850	47448435	-0.807	1	82	2.84E-17	del	721,586	focal	12q
TCGA-13-0903	12	48069462	48205879	-1.121	1	14	1.41E-07	del	136,418	focal	12q
TCGA-13-0903	12	48422294	48450850	-1.302	1	9	8.94E-10	del	28,557	focal	12q
TCGA-13-0903	12	48670143	51360164	-0.708	6	454	4.73E-11	del	2,690,022	focal	12q
TCGA-13-0903	12	51370708	51370894	3.663	1	2	1.91E-35	amp	187	focal	12q
TCGA-13-0903	12	51371008	51968390	-0.733	3	166	2.40E-10	del	597,383	focal	12q
TCGA-13-0903	12	51968557	51968904	2.407	1	3	3.10E-12	amp	348	focal	12q
TCGA-13-0903	12	51969208	53208009	-0.746	2	187	3.47E-06	del	1,238,802	focal	12q
TCGA-13-0903	12	53283847	54317506	-0.972	1	61	1.01E-21	del	1,033,660	focal	12q
TCGA-13-0903	12	54437332	54810441	-0.985	4	83	1.22E-04	del	373,110	focal	12q
TCGA-13-0903	12	54810927	54811066	2.654	1	2	7.77E-13	amp	140	focal	12q
TCGA-13-0903	12	54811452	55845716	-0.495	1	249	2.75E-26	del	1,034,265	focal	12q
TCGA-13-0903	12	55846827	55934657	0.403	1	55	3.78E-27	amp	87,831	focal	12q
TCGA-13-0903	12	55935855	56130098	-1.074	1	12	2.63E-12	del	194,244	focal	12q
TCGA-13-0903	12	56373970	56396654	-0.928	1	5	4.57E-10	del	22,685	focal	12q
TCGA-13-0903	12	56450990	105004441	-0.991	1	2,275	5.32E-17	del	48,553,452	large-scale	12q
TCGA-13-0903	12	105024108	105228797	0.772	1	5	4.66E-07	amp	204,690	focal	12q
TCGA-13-0903	12	108201936	108208702	1.555	1	5	1.03E-05	amp	6,767	focal	12q
TCGA-13-0903	12	108451828	108715213	1.695	2	25	1.75E-06	amp	263,386	focal	12q
TCGA-13-0903	12	120431873	120435377	3.789	1	2	8.32E-19	amp	3,505	focal	12q
TCGA-13-0903	12	121898475	122051217	1.343	1	35	3.48E-37	amp	152,743	focal	12q
TCGA-13-0903	12	122948091	131958731	2.175	7	399	4.73E-13	amp	9,010,641	focal	12q
TCGA-13-0903	12	131964132	132288719	-0.271	1	30	0.00E+00	del	324,588	focal	12q
TCGA-13-0903	13	17940297	31767126	-0.927	1	954	4.22E-08	del	13,826,830	focal	13q
TCGA-13-0903	13	31788560	31791274	0.281	1	3	2.07E-06	amp	2,715	focal	13q
TCGA-13-0903	13	31797106	36325422	-1.106	1	209	7.77E-15	del	4,528,317	focal	13q
TCGA-13-0903	13	36337561	36398573	0.523	1	5	7.82E-12	amp	61,013	focal	13q
TCGA-13-0903	13	36410413	36461441	-1.007	1	9	6.58E-07	del	51,029	focal	13q
TCGA-13-0903	13	36476507	37465048	-1.080	1	62	4.05E-16	del	988,542	focal	13q
TCGA-13-0903	13	38169716	42816503	-1.031	1	288	5.12E-42	del	4,646,788	focal	13q
TCGA-13-0903	13	42827786	42827991	3.482	1	2	2.90E-36	amp	206	focal	13q
TCGA-13-0903	13	42828142	51227311	-0.980	1	437	4.21E-17	del	8,399,170	focal	13q
TCGA-13-0903	13	51429479	76400553	-0.976	1	385	1.10E-07	del	24,971,075	large-scale	13q
TCGA-13-0903	13	76479149	86669155	-1.027	1	194	2.22E-09	del	10,190,007	focal	13q

TCGA-13-0903	13	87125430	87128224	0.262	1	5	6.33E-11	amp	2,795	focal	13q
TCGA-13-0903	13	87340312	96436823	-1.033	1	192	2.74E-96	del	9,096,512	focal	13q
TCGA-13-0903	13	96692496	96708034	3.792	1	3	5.25E-52	amp	15,539	focal	13q
TCGA-13-0903	13	96726317	106314093	-0.887	1	385	3.44E-07	del	9,587,777	focal	13q
TCGA-13-0903	13	106314237	106314558	1.289	1	2	6.62E-06	amp	322	focal	13q
TCGA-13-0903	13	106620670	114107211	-0.397	1	384	0.00E+00	del	7,486,542	focal	13q
TCGA-13-0903	14	20258618	20320237	0.771	1	10	6.74E-03	amp	61,620	focal	14q
TCGA-13-0903	14	20539357	20650703	0.860	1	35	4.93E-24	amp	111,347	focal	14q
TCGA-13-0903	14	20898077	20898479	1.115	1	4	2.01E-07	amp	403	focal	14q
TCGA-13-0903	14	22369047	23008882	0.563	1	157	7.69E-04	amp	639,836	focal	14q
TCGA-13-0903	14	23009169	23016124	-0.364	1	4	8.92E-09	del	6,956	focal	14q
TCGA-13-0903	14	23062534	23182969	0.833	1	19	2.67E-13	amp	120,436	focal	14q
TCGA-13-0903	14	24044364	31397936	-1.214	1	208	1.72E-24	del	7,353,573	focal	14q
TCGA-13-0903	14	31483245	31483383	2.522	1	2	2.79E-32	amp	139	focal	14q
TCGA-13-0903	14	31629391	44404615	-1.128	1	360	2.34E-11	del	12,775,225	focal	14q
TCGA-13-0903	14	44444170	48910497	-1.244	1	108	8.02E-48	del	4,466,328	focal	14q
TCGA-13-0903	14	49213481	49219934	1.934	2	6	3.95E-04	amp	6,454	focal	14q
TCGA-13-0903	14	49245491	49389140	-0.435	1	43	2.68E-11	del	143,650	focal	14q
TCGA-13-0903	14	49430167	49652114	0.460	1	11	1.16E-07	amp	221,948	focal	14q
TCGA-13-0903	14	49652561	52898817	-0.271	1	324	3.92E-05	del	3,246,257	focal	14q
TCGA-13-0903	14	53486340	53487999	0.985	1	2	2.43E-05	amp	1,660	focal	14q
TCGA-13-0903	14	53527394	56183592	-0.728	2	187	8.36E-11	del	2,656,199	focal	14q
TCGA-13-0903	14	60985430	61085961	-2.880	1	10	6.20E-41	del	100,532	focal	14q
TCGA-13-0903	14	67009744	67156484	0.850	1	29	8.50E-13	amp	146,741	focal	14q
TCGA-13-0903	14	68867698	68868143	2.280	1	2	6.27E-06	amp	446	focal	14q
TCGA-13-0903	14	74438594	74485667	1.160	1	11	9.83E-11	amp	47,074	focal	14q
TCGA-13-0903	14	76320866	76821877	1.955	4	60	1.75E-08	amp	501,012	focal	14q
TCGA-13-0903	14	90760632	90955528	0.720	1	26	4.74E-35	amp	194,897	focal	14q
TCGA-13-0903	14	90994592	91697026	-0.334	1	120	7.36E-26	del	702,435	focal	14q
TCGA-13-0903	14	91861876	92333392	0.589	1	42	1.86E-06	amp	471,517	focal	14q
TCGA-13-0903	14	92342726	92375295	-0.551	1	12	1.51E-26	del	32,570	focal	14q
TCGA-13-0903	14	92462597	92674462	1.348	1	18	3.41E-37	amp	211,866	focal	14q
TCGA-13-0903	14	93227817	93590805	0.775	1	32	1.37E-16	amp	362,989	focal	14q
TCGA-13-0903	14	94119358	94124568	3.830	1	5	3.31E-19	amp	5,211	focal	14q
TCGA-13-0903	14	100623840	100849941	4.013	1	4	3.61E-43	amp	226,102	focal	14q

TCGA-13-0903	14	102422227	102922059	1.437	3	64	1.87E-08	amp	499,833	focal	14q
TCGA-13-0903	14	102940992	103036206	-0.597	1	15	7.84E-12	del	95,215	focal	14q
TCGA-13-0903	14	103038874	103450955	0.622	1	46	2.66E-18	amp	412,082	focal	14q
TCGA-13-0903	14	103511365	103578012	-0.686	1	19	3.89E-28	del	66,648	focal	14q
TCGA-13-0903	14	103648514	105456364	2.236	5	146	1.60E-06	amp	1,807,851	focal	14q
TCGA-13-0903	15	18343743	22976588	0.095	1	334	1.94E-42	neutral	4,632,846	focal	15q
TCGA-13-0903	15	22978427	23046846	1.355	1	45	1.21E-50	amp	68,420	focal	15q
TCGA-13-0903	15	26875199	27196442	1.906	3	19	3.05E-04	amp	321,244	focal	15q
TCGA-13-0903	15	33160585	33201037	1.141	1	5	2.34E-14	amp	40,453	focal	15q
TCGA-13-0903	15	33316689	34789152	-0.275	1	29	2.90E-08	del	1,472,464	focal	15q
TCGA-13-0903	15	34887621	35189477	0.424	1	18	1.40E-12	amp	301,857	focal	15q
TCGA-13-0903	15	35333276	36777525	-0.332	1	44	1.49E-53	del	1,444,250	focal	15q
TCGA-13-0903	15	36870192	37669128	2.104	2	13	1.81E-07	amp	798,937	focal	15q
TCGA-13-0903	15	38344124	38551119	1.041	1	67	3.34E-33	amp	206,996	focal	15q
TCGA-13-0903	15	38560159	38831250	-0.295	1	57	8.62E-22	del	271,092	focal	15q
TCGA-13-0903	15	38833979	39034759	0.697	1	45	2.26E-29	amp	200,781	focal	15q
TCGA-13-0903	15	39059546	39550476	-0.346	1	81	5.17E-31	del	490,931	focal	15q
TCGA-13-0903	15	39553733	39657652	0.542	1	54	1.79E-21	amp	103,920	focal	15q
TCGA-13-0903	15	39748198	39890196	-0.464	1	33	1.41E-26	del	141,999	focal	15q
TCGA-13-0903	15	39890855	40244994	0.863	1	104	2.23E-59	amp	354,140	focal	15q
TCGA-13-0903	15	40245862	40623306	-0.316	1	105	3.59E-27	del	377,445	focal	15q
TCGA-13-0903	15	40624383	40814429	0.688	1	30	4.75E-10	amp	190,047	focal	15q
TCGA-13-0903	15	43173434	43294994	0.798	1	59	5.25E-59	amp	121,561	focal	15q
TCGA-13-0903	15	54046381	54046537	4.073	1	2	4.07E-32	amp	157	focal	15q
TCGA-13-0903	15	56851548	56851771	2.881	1	2	2.98E-13	amp	224	focal	15q
TCGA-13-0903	15	61405372	61454798	0.696	1	11	4.54E-10	amp	49,427	focal	15q
TCGA-13-0903	15	61611698	62759233	-0.376	1	155	4.46E-17	del	1,147,536	focal	15q
TCGA-13-0903	15	62760228	62943893	0.588	1	23	6.59E-16	amp	183,666	focal	15q
TCGA-13-0903	15	62994874	63130769	-0.350	1	28	2.16E-09	del	135,896	focal	15q
TCGA-13-0903	15	63132157	63212096	0.880	1	11	4.67E-07	amp	79,940	focal	15q
TCGA-13-0903	15	63408084	63490550	0.585	1	22	7.32E-22	amp	82,467	focal	15q
TCGA-13-0903	15	63526066	63678991	-0.354	1	41	1.29E-03	del	152,926	focal	15q
TCGA-13-0903	15	63684369	63703251	0.437	1	3	1.71E-03	amp	18,883	focal	15q
TCGA-13-0903	15	63717458	64644433	-0.294	1	133	1.84E-26	del	926,976	focal	15q
TCGA-13-0903	15	64758160	65269648	1.394	2	15	7.59E-06	amp	511,489	focal	15q

TCGA-13-0903	15	65282046	65886168	-0.350	1	58	8.19E-15	del	604,123	focal	15q
TCGA-13-0903	15	65905527	65912959	0.910	1	7	2.91E-20	amp	7,433	focal	15q
TCGA-13-0903	15	66053089	66266873	-0.492	1	17	1.09E-04	del	213,785	focal	15q
TCGA-13-0903	15	67765590	68265738	1.215	1	18	4.30E-22	amp	500,149	focal	15q
TCGA-13-0903	15	68613726	69490966	-0.328	1	61	9.71E-25	del	877,241	focal	15q
TCGA-13-0903	15	69550426	69550585	4.253	1	2	1.34E-23	amp	160	focal	15q
TCGA-13-0903	15	69739682	70740566	-0.250	1	164	6.08E-07	del	1,000,885	focal	15q
TCGA-13-0903	15	70741593	70743861	1.525	1	4	8.70E-18	amp	2,269	focal	15q
TCGA-13-0903	15	70745082	71380620	-0.375	1	62	1.65E-10	del	635,539	focal	15q
TCGA-13-0903	15	71381879	71422690	0.691	1	8	1.84E-08	amp	40,812	focal	15q
TCGA-13-0903	15	71553172	71778949	-0.559	1	14	3.77E-13	del	225,778	focal	15q
TCGA-13-0903	15	71783128	73451919	0.578	1	242	6.75E-16	amp	1,668,792	focal	15q
TCGA-13-0903	15	73697053	73872402	0.873	1	35	1.45E-23	amp	175,350	focal	15q
TCGA-13-0903	15	73901113	74090409	-0.615	1	28	8.73E-14	del	189,297	focal	15q
TCGA-13-0903	15	74213382	74339581	0.538	1	17	1.69E-09	amp	126,200	focal	15q
TCGA-13-0903	15	74340137	75558369	-0.387	1	71	2.35E-31	del	1,218,233	focal	15q
TCGA-13-0903	15	75607912	75987590	1.420	1	15	3.23E-18	amp	379,679	focal	15q
TCGA-13-0903	15	76811693	76877125	1.071	1	15	7.57E-10	amp	65,433	focal	15q
TCGA-13-0903	15	82641675	82698918	0.838	1	8	1.34E-13	amp	57,244	focal	15q
TCGA-13-0903	15	82736121	82748358	0.918	1	7	1.00E-03	amp	12,238	focal	15q
TCGA-13-0903	15	86224269	88734803	0.970	1	302	4.22E-14	amp	2,510,535	focal	15q
TCGA-13-0903	15	89152646	100280905	1.218	2	502	1.15E-11	amp	11,128,260	focal	15q
TCGA-13-0903	16	3205476	10695905	-0.715	2	423	8.34E-10	del	7,490,430	focal	16p
TCGA-13-0903	16	10730831	10731006	4.054	1	2	2.55E-22	amp	176	focal	16p
TCGA-13-0903	16	22834834	22987022	2.275	1	3	1.37E-10	amp	152,189	focal	16p
TCGA-13-0903	16	23610222	30115930	1.293	2	563	2.14E-10	amp	6,505,709	focal	16p
TCGA-13-0903	16	30195053	30223790	-0.746	1	7	1.59E-10	del	28,738	focal	16p
TCGA-13-0903	16	30255065	31141914	0.658	1	201	1.43E-09	amp	886,850	focal	16p
TCGA-13-0903	16	31274519	31279684	1.759	1	5	1.55E-11	amp	5,166	focal	16p
TCGA-13-0903	16	45312332	65499696	-1.435	3	1,125	2.97E-10	del	20,187,365	large-scale	16q
TCGA-13-0903	16	65500511	65506812	1.250	1	9	3.65E-07	amp	6,302	focal	16q
TCGA-13-0903	16	65627876	65731205	-1.026	1	10	3.41E-12	del	103,330	focal	16q
TCGA-13-0903	16	65828512	65846269	2.026	2	6	3.04E-17	amp	17,758	focal	16q
TCGA-13-0903	16	65847211	87224940	-0.603	1	1,568	0.00E+00	del	21,377,730	large-scale	16q
TCGA-13-0903	16	87252530	88771651	1.615	1	184	0.00E+00	amp	1,519,122	focal	16q

TCGA-13-0903	17	69346	1533431	-0.448	1	130	1.60E-11	del	1,464,086	focal	17p
TCGA-13-0903	17	1563457	1563650	3.521	1	2	1.11E-13	amp	194	focal	17p
TCGA-13-0903	17	1563767	7187279	-0.520	1	880	2.98E-07	del	5,623,513	large-scale	17p
TCGA-13-0903	17	7187767	7187945	2.456	1	2	1.76E-10	amp	179	focal	17p
TCGA-13-0903	17	7190009	8164859	-0.280	1	334	3.78E-11	del	974,851	focal	17p
TCGA-13-0903	17	8184046	8189179	1.505	1	5	1.37E-17	amp	5,134	focal	17p
TCGA-13-0903	17	8189467	16646061	-0.847	1	702	2.31E-26	del	8,456,595	large-scale	17p
TCGA-13-0903	17	16662642	16792610	0.401	1	27	7.75E-10	amp	129,969	focal	17p
TCGA-13-0903	17	16796333	16919550	-1.246	1	3	6.60E-07	del	123,218	focal	17p
TCGA-13-0903	17	18166850	18172848	3.241	1	3	3.54E-19	amp	5,999	focal	17p
TCGA-13-0903	17	18173264	18774406	-0.716	1	91	9.56E-11	del	601,143	focal	17p
TCGA-13-0903	17	18802678	18864513	0.532	1	19	2.83E-16	amp	61,836	focal	17p
TCGA-13-0903	17	18907791	21782288	-1.122	3	282	3.52E-04	del	2,874,498	focal	17p
TCGA-13-0903	17	21828194	21835704	1.200	1	6	7.63E-07	amp	7,511	focal	17p
TCGA-13-0903	17	21990800	24873253	-0.916	2	396	2.22E-11	del	2,882,454	focal	17q
TCGA-13-0903	17	24999118	25458907	-1.300	1	42	1.50E-92	del	459,790	focal	17q
TCGA-13-0903	17	25468224	25468441	3.259	1	2	4.62E-20	amp	218	focal	17q
TCGA-13-0903	17	25469003	29988781	-0.965	1	421	4.81E-21	del	4,519,779	focal	17q
TCGA-13-0903	17	30118677	30174788	3.348	1	2	2.65E-49	amp	56,112	focal	17q
TCGA-13-0903	17	30278960	30488851	-1.034	2	65	3.33E-05	del	209,892	focal	17q
TCGA-13-0903	17	30506327	31086431	-0.887	1	77	1.62E-18	del	580,105	focal	17q
TCGA-13-0903	17	31091464	31119525	0.498	1	12	2.94E-17	amp	28,062	focal	17q
TCGA-13-0903	17	31124226	32910860	-1.077	1	226	1.74E-09	del	1,786,635	focal	17q
TCGA-13-0903	17	32946325	32954200	0.313	1	5	2.84E-05	amp	7,876	focal	17q
TCGA-13-0903	17	32954724	37029226	-0.661	1	617	6.52E-09	del	4,074,503	focal	17q
TCGA-13-0903	17	37030136	37030718	1.610	1	3	1.17E-08	amp	583	focal	17q
TCGA-13-0903	17	37031228	71564873	-0.900	5	3,537	1.61E-09	del	34,533,646	large-scale	17q
TCGA-13-0903	17	71567803	78636170	1.336	1	842	0.00E+00	amp	7,068,368	focal	17q
TCGA-13-0903	18	37367	84082	-0.733	1	9	2.62E-16	del	46,716	focal	18p
TCGA-13-0903	18	96753	102387	1.202	1	8	9.16E-76	amp	5,635	focal	18p
TCGA-13-0903	18	106779	253902	-1.338	1	30	9.62E-13	del	147,124	focal	18p
TCGA-13-0903	18	347163	2785925	-1.283	1	114	1.98E-19	del	2,438,763	focal	18p
TCGA-13-0903	18	2918452	5880051	-0.966	1	108	9.23E-28	del	2,961,600	focal	18p
TCGA-13-0903	18	5881700	5881802	3.443	1	2	9.96E-26	amp	103	focal	18p
TCGA-13-0903	18	5946050	11875591	-0.841	1	294	2.24E-10	del	5,929,542	large-scale	18p

TCGA-13-0903	18	11876261	11876896	1.108	1	4	1.69E-17	amp	636	focal	18p
TCGA-13-0903	18	11878597	32206496	-0.955	1	1,039	1.11E-31	del	20,327,900	large-scale	18q
TCGA-13-0903	18	32237087	32237202	3.363	1	2	4.84E-27	amp	116	focal	18q
TCGA-13-0903	18	32335787	43676749	-0.942	1	304	7.42E-12	del	11,340,963	large-scale	18q
TCGA-13-0903	18	44877613	75234829	-0.908	1	958	2.80E-11	del	30,357,217	large-scale	18q
TCGA-13-0903	18	75271578	75347147	1.129	1	5	1.39E-06	amp	75,570	focal	18q
TCGA-13-0903	18	75906679	76061469	-0.930	1	5	0.00E+00	del	154,791	focal	18q
TCGA-13-0903	19	5228408	5228653	3.825	1	2	1.49E-14	amp	246	focal	19p
TCGA-13-0903	19	5229107	5619266	-0.490	1	37	6.92E-04	del	390,160	focal	19p
TCGA-13-0903	19	5635737	5644565	0.976	1	5	4.71E-05	amp	8,829	focal	19p
TCGA-13-0903	19	5650090	8507073	-0.765	3	476	3.67E-04	del	2,856,984	focal	19p
TCGA-13-0903	19	8510755	8516295	1.503	1	4	2.12E-19	amp	5,541	focal	19p
TCGA-13-0903	19	8518828	8943224	-0.923	1	88	3.16E-77	del	424,397	focal	19p
TCGA-13-0903	19	8991004	19631273	1.479	5	1,970	1.12E-06	amp	10,640,270	large-scale	19p
TCGA-13-0903	19	36882428	44292293	2.110	2	939	1.36E-15	amp	7,409,866	focal	19q
TCGA-13-0903	19	44351930	48536215	-0.606	1	811	8.44E-42	del	4,184,286	focal	19q
TCGA-13-0903	19	48539824	48540050	4.948	1	2	9.99E-29	amp	227	focal	19q
TCGA-13-0903	19	48549520	54324876	-0.573	1	951	5.46E-23	del	5,775,357	focal	19q
TCGA-13-0903	19	54325070	54325241	1.793	1	2	7.61E-06	amp	172	focal	19q
TCGA-13-0903	19	54328091	56647304	-0.914	3	496	4.29E-11	del	2,319,214	focal	19q
TCGA-13-0903	19	56647494	56648279	1.484	1	3	1.33E-10	amp	786	focal	19q
TCGA-13-0903	19	56649121	60686779	-1.649	3	752	1.44E-09	del	4,037,659	focal	19q
TCGA-13-0903	19	60763012	60784222	3.629	1	2	2.72E-20	amp	21,211	focal	19q
TCGA-13-0903	19	60800780	60852054	-0.674	1	5	5.10E-05	del	51,275	focal	19q
TCGA-13-0903	19	60852544	60872502	0.466	1	9	4.08E-14	amp	19,959	focal	19q
TCGA-13-0903	19	60877034	61867836	-0.911	1	131	1.82E-13	del	990,803	focal	19q
TCGA-13-0903	19	61868340	61868565	1.903	1	2	6.78E-09	amp	226	focal	19q
TCGA-13-0903	19	61875955	63497101	-0.619	1	200	8.89E-22	del	1,621,147	focal	19q
TCGA-13-0903	19	63537864	63538109	2.593	1	3	3.61E-17	amp	246	focal	19q
TCGA-13-0903	19	63541312	63789296	-0.444	1	58	0.00E+00	del	247,985	focal	19q
TCGA-13-0903	20	17427675	17588833	0.799	1	26	3.57E-15	amp	161,159	focal	20p
TCGA-13-0903	20	18738982	19378984	2.280	1	5	2.73E-05	amp	640,003	focal	20p
TCGA-13-0903	20	19903076	19904088	1.434	1	4	5.02E-08	amp	1,013	focal	20p
TCGA-13-0903	20	29871541	29916248	1.166	1	17	5.33E-09	amp	44,708	focal	20q
TCGA-13-0903	20	33305394	33342845	1.121	1	10	3.37E-08	amp	37,452	focal	20q

TCGA-13-0903	20	34263485	34263725	2.105	1	3	4.61E-09	amp	241	focal	20q
TCGA-13-0903	20	35447630	35463972	1.193	1	7	3.80E-10	amp	16,343	focal	20q
TCGA-13-0903	20	35464289	35548569	-0.304	1	5	2.00E-06	del	84,281	focal	20q
TCGA-13-0903	20	35580488	35664475	0.893	1	7	1.31E-13	amp	83,988	focal	20q
TCGA-13-0903	20	35683716	35903964	-0.366	1	14	4.54E-05	del	220,249	focal	20q
TCGA-13-0903	20	35921492	36074389	0.348	1	14	3.22E-04	amp	152,898	focal	20q
TCGA-13-0903	20	36095739	36151283	-0.424	1	7	2.02E-08	del	55,545	focal	20q
TCGA-13-0903	20	36191969	36292903	1.008	1	24	9.87E-11	amp	100,935	focal	20q
TCGA-13-0903	20	36416932	36417051	3.809	1	2	1.39E-22	amp	120	focal	20q
TCGA-13-0903	20	37110425	37365728	4.016	1	2	2.40E-14	amp	255,304	focal	20q
TCGA-13-0903	20	55532497	62396600	2.609	4	434	2.45E-03	amp	6,864,104	focal	20q
TCGA-13-0903	21	9884265	14299357	-0.262	1	148	1.64E-09	del	4,415,093	focal	21p
TCGA-13-0903	21	14304839	14304972	2.310	1	2	4.28E-12	amp	134	focal	21q
TCGA-13-0903	21	34105134	34105531	3.028	1	2	8.82E-12	amp	398	focal	21q
TCGA-13-0903	21	34890842	35001950	2.853	1	4	1.56E-17	amp	111,109	focal	21q
TCGA-13-0903	21	37519565	37527356	1.399	1	5	1.35E-07	amp	7,792	focal	21q
TCGA-13-0903	21	37532440	38869268	-0.263	1	39	5.69E-06	del	1,336,829	focal	21q
TCGA-13-0903	21	39103701	39116341	0.765	1	10	3.73E-10	amp	12,641	focal	21q
TCGA-13-0903	21	39493862	39592019	-0.939	1	35	6.28E-29	del	98,158	focal	21q
TCGA-13-0903	21	39955266	46908544	2.198	2	679	2.20E-12	amp	6,953,279	large-scale	21q
TCGA-13-0903	22	14481221	37747287	-0.549	1	2,339	1.99E-19	del	23,266,067	large-scale	22q
TCGA-13-0903	22	37747952	37748451	3.610	1	2	5.72E-13	amp	500	focal	22q
TCGA-13-0903	22	37748633	49583884	-0.387	1	990	0.00E+00	del	11,835,252	large-scale	22q
TCGA-13-0903	X	140717	18556175	-1.548	3	742	4.83E-09	del	18,415,459	large-scale	Xp
TCGA-13-0903	X	18569888	18599800	0.361	1	9	2.28E-10	amp	29,913	focal	Xp
TCGA-13-0903	X	18635684	18793784	-0.435	1	20	8.99E-14	del	158,101	focal	Xp
TCGA-13-0903	X	18821298	18864005	1.104	1	25	2.35E-41	amp	42,708	focal	Xp
TCGA-13-0903	X	36583731	36912304	1.158	1	4	3.44E-13	amp	328,574	focal	Xp
TCGA-13-0903	X	46184047	46198526	1.071	1	5	5.37E-17	amp	14,480	focal	Xp
TCGA-13-0903	X	67849254	68310783	0.652	1	26	1.60E-09	amp	461,530	focal	Xq
TCGA-13-0903	X	69377103	69426839	0.677	1	13	2.73E-10	amp	49,737	focal	Xq
TCGA-13-0903	X	69555992	69615461	0.841	1	14	4.78E-12	amp	59,470	focal	Xq
TCGA-13-0903	X	70745381	71318206	0.667	1	18	2.35E-05	amp	572,826	focal	Xq
TCGA-13-0903	X	71322898	71345295	-0.323	1	7	5.62E-11	del	22,398	focal	Xq
TCGA-13-0903	X	71409071	71439393	0.657	1	9	1.87E-08	amp	30,323	focal	Xq

TCGA-13-0903	X	72978515	72978653	2.068	1	2	2.21E-09	amp	139	focal	Xq
TCGA-13-0903	X	73533355	73558595	0.680	1	6	1.91E-05	amp	25,241	focal	Xq
TCGA-13-0903	X	79950720	79951334	1.747	1	3	3.66E-08	amp	615	focal	Xq
TCGA-13-0903	X	119714444	119714604	5.041	1	2	1.79E-42	amp	161	focal	Xq
TCGA-13-0903	X	130043129	130250652	0.848	1	14	1.14E-18	amp	207,524	focal	Xq
TCGA-13-0903	X	133923042	153533518	1.794	11	957	7.82E-07	amp	19,610,477	large-scale	Xq
TCGA-13-0903	X	153646187	154908158	1.069	2	120	7.15E-06	amp	1,261,972	focal	Xq
TCGA-13-0910	1	3289	690360	-0.868	1	3	3.17E-04	del	687,072	focal	1p
TCGA-13-0910	1	707098	1711579	0.610	1	76	1.61E-07	amp	1,004,482	focal	1p
TCGA-13-0910	1	1714536	1739086	-0.842	1	5	1.34E-03	del	24,551	focal	1p
TCGA-13-0910	1	1746416	6452774	0.919	4	210	2.00E-05	amp	4,706,359	focal	1p
TCGA-13-0910	1	9564845	9709485	0.790	1	15	5.71E-08	amp	144,641	focal	1p
TCGA-13-0910	1	10605564	10636466	1.405	1	7	2.93E-10	amp	30,903	focal	1p
TCGA-13-0910	1	15030379	15300638	1.051	1	12	1.42E-08	amp	270,260	focal	1p
TCGA-13-0910	1	16027268	16127050	-0.965	1	12	5.28E-32	del	99,783	focal	1p
TCGA-13-0910	1	16134270	16329179	0.808	1	45	1.95E-14	amp	194,910	focal	1p
TCGA-13-0910	1	19442506	19453968	1.322	1	4	1.04E-03	amp	11,463	focal	1p
TCGA-13-0910	1	33014109	33018040	1.570	1	3	4.01E-07	amp	3,932	focal	1p
TCGA-13-0910	1	50347302	50564692	0.781	1	10	1.58E-07	amp	217,391	focal	1p
TCGA-13-0910	1	53288708	53320194	0.987	1	9	2.88E-06	amp	31,487	focal	1p
TCGA-13-0910	1	53438758	55050272	0.741	2	185	4.64E-06	amp	1,611,515	focal	1p
TCGA-13-0910	1	55051958	55113163	-0.665	1	10	7.49E-05	del	61,206	focal	1p
TCGA-13-0910	1	100340863	100361228	-0.837	1	11	1.41E-07	del	20,366	focal	1p
TCGA-13-0910	1	109830005	109887992	0.717	1	15	1.76E-06	amp	57,988	focal	1p
TCGA-13-0910	1	120729835	120736718	1.071	1	4	1.80E-06	amp	6,884	focal	1p
TCGA-13-0910	1	142511808	143538220	1.125	2	44	6.01E-02	amp	1,026,413	focal	1q
TCGA-13-0910	1	144017944	152052130	1.009	4	936	3.38E-08	amp	8,034,187	focal	1q
TCGA-13-0910	1	152055224	152058584	-0.348	1	5	8.27E-06	del	3,361	focal	1q
TCGA-13-0910	1	152066909	153467519	0.794	3	301	3.14E-03	amp	1,400,611	focal	1q
TCGA-13-0910	1	153469035	153472516	-0.286	1	6	1.39E-05	del	3,482	focal	1q
TCGA-13-0910	1	153473643	157291167	0.851	3	656	2.69E-06	amp	3,817,525	focal	1q
TCGA-13-0910	1	157298926	157302140	-0.472	1	4	9.44E-10	del	3,215	focal	1q
TCGA-13-0910	1	157304807	181478608	1.057	3	1,832	1.12E-05	amp	24,173,802	focal	1q
TCGA-13-0910	1	181488202	181528439	-0.270	1	10	3.14E-07	del	40,238	focal	1q
TCGA-13-0910	1	181529262	184627373	0.602	1	318	7.93E-07	amp	3,098,112	focal	1q

TCGA-13-0910	1	184633825	184636538	-0.930	1	3	2.21E-05	del	2,714	focal	1q
TCGA-13-0910	1	184641724	199991096	0.827	3	561	6.32E-05	amp	15,349,373	focal	1q
TCGA-13-0910	1	200039098	209511126	0.888	3	978	4.09E-05	amp	9,472,029	focal	1q
TCGA-13-0910	1	209514030	209535475	-0.473	1	6	3.85E-05	del	21,446	focal	1q
TCGA-13-0910	1	209543909	238563679	0.671	3	1,787	8.16E-24	amp	29,019,771	focal	1q
TCGA-13-0910	1	238585572	243092245	-0.713	1	210	6.87E-151	del	4,506,674	focal	1q
TCGA-13-0910	1	243231917	247197778	0.393	1	224	0.00E+00	amp	3,965,862	focal	1q
TCGA-13-0910	2	1670393	1791688	0.828	1	5	1.56E-05	amp	121,296	focal	2p
TCGA-13-0910	2	3025145	3196773	1.227	1	5	3.54E-06	amp	171,629	focal	2p
TCGA-13-0910	2	26547241	26558773	2.180	1	5	9.90E-21	amp	11,533	focal	2p
TCGA-13-0910	2	27537162	27538985	0.879	1	3	1.46E-06	amp	1,824	focal	2p
TCGA-13-0910	2	34912313	36379904	1.492	1	3	7.59E-08	amp	1,467,592	focal	2p
TCGA-13-0910	2	49070969	51591638	0.538	1	39	9.85E-16	amp	2,520,670	focal	2p
TCGA-13-0910	2	61017388	61019042	0.663	1	4	2.65E-05	amp	1,655	focal	2p
TCGA-13-0910	2	61450722	61463746	-1.115	1	4	1.12E-04	del	13,025	focal	2p
TCGA-13-0910	2	67751987	67753460	2.729	1	5	1.55E-31	amp	1,474	focal	2p
TCGA-13-0910	2	74586305	74587153	2.001	1	3	1.92E-07	amp	849	focal	2p
TCGA-13-0910	2	85431643	85432074	2.730	1	2	9.38E-12	amp	432	focal	2p
TCGA-13-0910	2	96624938	96634064	-0.796	1	6	5.63E-04	del	9,127	focal	2q
TCGA-13-0910	2	107991181	108247514	0.819	1	9	9.33E-08	amp	256,334	focal	2q
TCGA-13-0910	2	149498892	149499129	2.701	1	2	2.70E-14	amp	238	focal	2q
TCGA-13-0910	2	152200862	152205327	-1.150	1	5	9.08E-24	del	4,466	focal	2q
TCGA-13-0910	2	163401201	163717864	-0.888	1	4	1.93E-09	del	316,664	focal	2q
TCGA-13-0910	2	187206243	187227514	-0.669	1	10	1.58E-06	del	21,272	focal	2q
TCGA-13-0910	2	189572367	189629725	-0.747	1	29	8.16E-16	del	57,359	focal	2q
TCGA-13-0910	2	207738274	207841938	1.215	1	3	1.70E-16	amp	103,665	focal	2q
TCGA-13-0910	2	228590642	228590960	2.718	1	2	1.71E-12	amp	319	focal	2q
TCGA-13-0910	2	232979758	232988877	1.020	1	5	3.24E-05	amp	9,120	focal	2q
TCGA-13-0910	2	235918609	235919027	3.305	1	3	4.60E-41	amp	419	focal	2q
TCGA-13-0910	2	236981750	236981916	3.312	1	2	1.21E-12	amp	167	focal	2q
TCGA-13-0910	3	336351	14527862	0.093	1	783	2.07E-09	neutral	14,191,512	focal	3p
TCGA-13-0910	3	14529227	14668309	1.005	1	15	4.60E-13	amp	139,083	focal	3p
TCGA-13-0910	3	16287557	16287887	1.924	1	2	2.97E-06	amp	331	focal	3p
TCGA-13-0910	3	29900456	29916118	1.294	1	4	1.02E-06	amp	15,663	focal	3p
TCGA-13-0910	3	33858242	35232784	-0.771	1	15	5.90E-56	del	1,374,543	focal	3p

TCGA-13-0910	3	35698023	35725279	0.944	1	9	1.93E-06	amp	27,257	focal	3p
TCGA-13-0910	3	38739687	38758666	-0.750	1	6	3.40E-06	del	18,980	focal	3p
TCGA-13-0910	3	39125421	39128851	1.294	1	4	2.49E-09	amp	3,431	focal	3p
TCGA-13-0910	3	44647380	44648364	1.313	1	3	7.25E-05	amp	985	focal	3p
TCGA-13-0910	3	46472402	47036043	0.791	1	76	5.37E-14	amp	563,642	focal	3p
TCGA-13-0910	3	47266877	47287618	0.900	1	6	2.84E-05	amp	20,742	focal	3p
TCGA-13-0910	3	47352917	47359836	-0.948	1	4	1.70E-04	del	6,920	focal	3p
TCGA-13-0910	3	47677927	47686957	-1.101	1	4	9.27E-05	del	9,031	focal	3p
TCGA-13-0910	3	48263907	48420790	-0.771	1	25	1.11E-09	del	156,884	focal	3p
TCGA-13-0910	3	48663957	48665314	1.587	1	4	5.10E-19	amp	1,358	focal	3p
TCGA-13-0910	3	48666016	48980798	-1.080	2	41	3.09E-05	del	314,783	focal	3p
TCGA-13-0910	3	49898923	52537873	2.105	3	457	2.23E-16	amp	2,638,951	focal	3p
TCGA-13-0910	3	101981477	101996386	1.018	1	5	6.54E-05	amp	14,910	focal	3q
TCGA-13-0910	3	109258848	109527765	0.811	1	19	4.17E-17	amp	268,918	focal	3q
TCGA-13-0910	3	121394277	121440852	-1.202	1	4	1.66E-73	del	46,576	focal	3q
TCGA-13-0910	3	121444887	186166954	0.754	3	3,542	2.10E-13	amp	64,722,068	large-scale	3q
TCGA-13-0910	3	186171990	186183354	-0.797	1	3	1.27E-17	del	11,365	focal	3q
TCGA-13-0910	3	186196728	191172204	1.140	3	281	9.13E-10	amp	4,975,477	focal	3q
TCGA-13-0910	3	191173154	191174913	-0.690	1	3	2.21E-05	del	1,760	focal	3q
TCGA-13-0910	3	191183321	199330964	0.848	5	565	1.64E-04	amp	8,147,644	focal	3q
TCGA-13-0910	4	43123	9061040	-0.590	1	657	4.35E-05	del	9,017,918	focal	4p
TCGA-13-0910	4	9070064	9164420	0.568	1	6	2.49E-06	amp	94,357	focal	4p
TCGA-13-0910	4	9166568	191200455	-1.174	10	6,455	4.07E-05	del	182,033,888	large-scale	4q
TCGA-13-0910	5	1085125	1293530	0.922	1	16	1.22E-12	amp	208,406	focal	5p
TCGA-13-0910	5	14549798	14551590	1.000	1	4	3.16E-04	amp	1,793	focal	5p
TCGA-13-0910	5	36199355	36207198	1.016	1	6	2.72E-05	amp	7,844	focal	5p
TCGA-13-0910	5	96544333	97756398	-0.725	1	12	3.52E-07	del	1,212,066	focal	5q
TCGA-13-0910	5	167760583	167766027	1.835	1	4	1.39E-10	amp	5,445	focal	5q
TCGA-13-0910	5	180363221	180654573	-0.639	1	33	0.00E+00	del	291,353	focal	5q
TCGA-13-0910	6	3169842	3171664	1.258	1	4	3.01E-05	amp	1,823	focal	6p
TCGA-13-0910	6	28661780	28859363	-1.050	1	4	7.83E-10	del	197,584	focal	6p
TCGA-13-0910	6	32717274	32817121	-0.714	1	12	4.12E-12	del	99,848	focal	6p
TCGA-13-0910	6	32820665	34147822	2.211	2	228	3.04E-32	amp	1,327,158	focal	6p
TCGA-13-0910	6	34167636	106870507	-0.518	1	3,302	7.08E-129	del	72,702,872	large-scale	6p
TCGA-13-0910	6	107073581	107075119	0.835	1	3	9.89E-07	amp	1,539	focal	6q

TCGA-13-0910	6	107079550	109869240	-0.699	1	171	1.58E-19	del	2,789,691	focal	6q
TCGA-13-0910	6	109869764	109874107	0.904	1	8	7.08E-16	amp	4,344	focal	6q
TCGA-13-0910	6	109874570	170790940	-1.481	5	2,912	5.55E-05	del	60,916,371	large-scale	6q
TCGA-13-0910	7	6743126	6765090	1.180	1	7	1.72E-27	amp	21,965	focal	7p
TCGA-13-0910	7	44766174	44766365	1.628	1	2	1.83E-04	amp	192	focal	7p
TCGA-13-0910	7	55238653	55239517	3.921	1	3	7.40E-36	amp	865	focal	7p
TCGA-13-0910	7	76495139	141717259	-1.331	7	3,849	4.81E-11	del	65,222,121	large-scale	7q
TCGA-13-0910	7	143084145	143138336	-1.836	1	3	1.30E-07	del	54,192	focal	7q
TCGA-13-0910	7	148782973	148784715	2.674	1	4	1.89E-15	amp	1,743	focal	7q
TCGA-13-0910	7	157616287	157617224	3.966	1	3	3.08E-48	amp	938	focal	7q
TCGA-13-0910	8	106388	23028770	0.083	1	976	1.36E-06	neutral	22,922,383	large-scale	8p
TCGA-13-0910	8	23029937	23105086	-0.855	1	9	2.34E-07	del	75,150	focal	8p
TCGA-13-0910	8	37536032	37728151	1.074	1	10	1.13E-14	amp	192,120	focal	8p
TCGA-13-0910	8	40796961	40798165	4.241	1	3	2.09E-54	amp	1,205	focal	8p
TCGA-13-0910	8	41674661	41678676	1.303	1	5	4.38E-08	amp	4,016	focal	8p
TCGA-13-0910	8	49799798	49806332	1.055	1	6	1.30E-19	amp	6,535	focal	8q
TCGA-13-0910	8	145636996	145638780	3.291	1	3	8.83E-25	amp	1,785	focal	8q
TCGA-13-0910	9	19831	29989436	0.053	1	1,038	2.69E-06	neutral	29,969,606	large-scale	9p
TCGA-13-0910	9	30548677	31244291	-0.831	1	9	1.05E-06	del	695,615	focal	9p
TCGA-13-0910	9	46976011	46977242	4.334	1	3	2.61E-47	amp	1,232	focal	9p
TCGA-13-0910	9	93513494	93513724	3.912	1	2	5.45E-28	amp	231	focal	9q
TCGA-13-0910	9	98712130	98737342	0.995	1	7	2.32E-06	amp	25,213	focal	9q
TCGA-13-0910	9	100579347	100584414	1.037	1	4	5.49E-08	amp	5,068	focal	9q
TCGA-13-0910	9	100863857	100864927	1.621	1	3	3.86E-122	amp	1,071	focal	9q
TCGA-13-0910	9	133385211	133387192	0.817	1	3	1.74E-09	amp	1,982	focal	9q
TCGA-13-0910	9	133391146	136799981	-0.830	2	303	1.37E-04	del	3,408,836	focal	9q
TCGA-13-0910	9	138993424	139561809	0.752	1	54	3.81E-10	amp	568,386	focal	9q
TCGA-13-0910	10	82886	70585474	-0.026	1	3,007	6.38E-08	neutral	70,502,589	large-scale	10p
TCGA-13-0910	10	70586673	70592051	-1.017	1	4	5.49E-05	del	5,379	focal	10q
TCGA-13-0910	10	81983243	88380970	-0.711	1	148	1.12E-10	del	6,397,728	focal	10q
TCGA-13-0910	10	88441455	93760676	-0.559	1	359	5.36E-05	del	5,319,222	focal	10q
TCGA-13-0910	10	93763247	93768710	0.331	1	4	1.06E-03	amp	5,464	focal	10q
TCGA-13-0910	10	93774422	103300213	-0.584	1	1,003	2.62E-10	del	9,525,792	focal	10q
TCGA-13-0910	10	103329249	103344194	0.555	1	9	1.07E-09	amp	14,946	focal	10q
TCGA-13-0910	10	103350344	105803646	-0.584	1	342	1.68E-10	del	2,453,303	focal	10q

TCGA-13-0910	10	105804525	105805361	1.890	1	2	1.30E-91	amp	837	focal	10q
TCGA-13-0910	10	105805673	129092548	-0.308	1	1,293	7.35E-98	del	23,286,876	large-scale	10q
TCGA-13-0910	10	129097191	129103368	1.668	1	5	6.38E-07	amp	6,178	focal	10q
TCGA-13-0910	11	195305	41637849	0.084	1	2,194	4.07E-14	neutral	41,442,545	large-scale	11p
TCGA-13-0910	11	41638139	42646847	1.829	1	3	1.47E-07	amp	1,008,709	focal	11p
TCGA-13-0910	11	46519859	46525803	-0.672	1	6	1.51E-05	del	5,945	focal	11p
TCGA-13-0910	11	56901714	56902446	3.127	1	2	9.28E-11	amp	733	focal	11q
TCGA-13-0910	11	57009043	57010886	2.238	1	2	2.40E-09	amp	1,844	focal	11q
TCGA-13-0910	11	62129022	62134949	1.173	1	6	6.68E-10	amp	5,928	focal	11q
TCGA-13-0910	11	63113962	63160018	-0.703	1	10	4.22E-11	del	46,057	focal	11q
TCGA-13-0910	11	63167232	69706263	1.189	7	912	1.31E-02	amp	6,539,032	focal	11q
TCGA-13-0910	11	70009312	70824048	1.020	1	8	4.57E-07	amp	814,737	focal	11q
TCGA-13-0910	11	82570932	82848388	-0.732	2	24	1.29E-03	del	277,457	focal	11q
TCGA-13-0910	11	82850567	83021716	0.703	1	10	1.45E-05	amp	171,150	focal	11q
TCGA-13-0910	11	86221245	86221663	2.481	1	3	1.39E-118	amp	419	focal	11q
TCGA-13-0910	11	86222010	117976305	-0.391	1	1,654	8.79E-113	del	31,754,296	large-scale	11q
TCGA-13-0910	11	117989680	118003033	0.568	1	5	1.46E-05	amp	13,354	focal	11q
TCGA-13-0910	11	118003654	120481591	-0.552	1	265	4.05E-12	del	2,477,938	focal	11q
TCGA-13-0910	11	120485004	120489332	1.581	1	3	3.24E-13	amp	4,329	focal	11q
TCGA-13-0910	11	120494147	125646379	-0.621	1	420	1.91E-06	del	5,152,233	focal	11q
TCGA-13-0910	11	125652119	125652360	2.651	1	2	6.80E-15	amp	242	focal	11q
TCGA-13-0910	11	125667511	134148574	-0.614	1	287	0.00E+00	del	8,481,064	focal	11q
TCGA-13-0910	12	2661203	2661809	2.020	1	3	1.21E-12	amp	607	focal	12p
TCGA-13-0910	12	5961056	5973425	-1.051	1	7	1.96E-08	del	12,370	focal	12p
TCGA-13-0910	12	8124985	8181847	-0.815	1	15	1.36E-13	del	56,863	focal	12p
TCGA-13-0910	12	46849068	46882166	-0.904	1	4	7.71E-05	del	33,099	focal	12q
TCGA-13-0910	12	46882927	47790343	1.055	4	145	2.17E-06	amp	907,417	focal	12q
TCGA-13-0910	12	48230285	48237126	1.261	1	5	9.29E-07	amp	6,842	focal	12q
TCGA-13-0910	12	51838495	51841127	-1.267	1	4	1.59E-07	del	2,633	focal	12q
TCGA-13-0910	12	54645774	54647716	1.416	1	4	2.12E-06	amp	1,943	focal	12q
TCGA-13-0910	12	55399039	55411700	-1.168	1	4	3.46E-10	del	12,662	focal	12q
TCGA-13-0910	12	55414070	108061385	0.933	5	2,719	1.40E-05	amp	52,647,316	large-scale	12q
TCGA-13-0910	12	108088893	108107582	-0.387	1	8	1.20E-05	del	18,690	focal	12q
TCGA-13-0910	12	108109980	111868887	0.454	1	550	4.32E-05	amp	3,758,908	focal	12q
TCGA-13-0910	12	111870087	111884598	-0.374	1	5	1.02E-30	del	14,512	focal	12q

TCGA-13-0910	12	111887859	111891876	0.865	1	4	1.20E-05	amp	4,018	focal	12q
TCGA-13-0910	12	111924883	130188614	1.214	10	1,327	1.13E-02	amp	18,263,732	large-scale	12q
TCGA-13-0910	12	130718385	132288652	-0.602	1	181	0.00E+00	del	1,570,268	focal	12q
TCGA-13-0910	13	17940129	22883277	-0.690	1	327	1.22E-54	del	4,943,149	focal	13q
TCGA-13-0910	13	23030241	23030646	4.101	1	3	6.09E-63	amp	406	focal	13q
TCGA-13-0910	13	23062224	51411036	-0.649	1	1,600	1.04E-06	del	28,348,813	large-scale	13q
TCGA-13-0910	13	51413033	51416114	0.950	1	3	1.23E-06	amp	3,082	focal	13q
TCGA-13-0910	13	51418528	112747595	-1.224	5	1,368	7.43E-07	del	61,329,068	large-scale	13q
TCGA-13-0910	13	112748692	112766568	1.891	1	2	6.34E-07	amp	17,877	focal	13q
TCGA-13-0910	13	112772299	114107169	-0.603	1	131	0.00E+00	del	1,334,871	focal	13q
TCGA-13-0910	14	18409397	18483439	0.846	1	9	3.90E-04	amp	74,043	focal	14q
TCGA-13-0910	14	20620648	20623677	1.653	1	4	3.81E-08	amp	3,030	focal	14q
TCGA-13-0910	14	23083898	23288622	0.715	2	15	3.23E-04	amp	204,725	focal	14q
TCGA-13-0910	14	23364546	23366399	-1.238	1	3	3.52E-27	del	1,854	focal	14q
TCGA-13-0910	14	65354452	65354795	4.046	1	2	4.99E-26	amp	344	focal	14q
TCGA-13-0910	14	92463464	92756175	0.851	3	22	3.07E-04	amp	292,712	focal	14q
TCGA-13-0910	14	102480255	102482603	2.552	1	3	7.36E-09	amp	2,349	focal	14q
TCGA-13-0910	14	105106526	105107700	4.049	1	5	3.50E-56	amp	1,175	focal	14q
TCGA-13-0910	14	105225590	105227498	4.527	1	3	1.88E-62	amp	1,909	focal	14q
TCGA-13-0910	15	18343755	39583025	-1.060	5	1,436	3.53E-09	del	21,239,271	large-scale	15q
TCGA-13-0910	15	39583477	39602613	0.392	1	14	5.36E-10	amp	19,137	focal	15q
TCGA-13-0910	15	39603285	39904682	-0.576	1	61	2.57E-13	del	301,398	focal	15q
TCGA-13-0910	15	39914076	40063846	0.262	1	28	3.28E-28	amp	149,771	focal	15q
TCGA-13-0910	15	40066548	40812400	-0.696	1	151	2.07E-13	del	745,853	focal	15q
TCGA-13-0910	15	40813333	40814459	1.044	1	3	1.74E-07	amp	1,127	focal	15q
TCGA-13-0910	15	40814876	62235735	-0.646	1	1,833	4.04E-10	del	21,420,860	large-scale	15q
TCGA-13-0910	15	62239220	62239450	1.743	1	2	8.66E-10	amp	231	focal	15q
TCGA-13-0910	15	62241068	70458504	-0.608	1	665	5.93E-08	del	8,217,437	focal	15q
TCGA-13-0910	15	70477554	70477713	1.518	1	2	1.97E-07	amp	160	focal	15q
TCGA-13-0910	15	70485772	73418930	-0.571	1	320	1.05E-06	del	2,933,159	focal	15q
TCGA-13-0910	15	73428181	73431343	0.724	1	3	1.99E-05	amp	3,163	focal	15q
TCGA-13-0910	15	73432897	73756921	-0.598	1	64	2.41E-19	del	324,025	focal	15q
TCGA-13-0910	15	73764336	73769661	1.353	1	5	2.73E-15	amp	5,326	focal	15q
TCGA-13-0910	15	73803544	87973684	-0.615	1	936	3.25E-07	del	14,170,141	large-scale	15q
TCGA-13-0910	15	87976934	87977890	1.550	1	2	8.26E-07	amp	957	focal	15q

TCGA-13-0910	15	87986301	100245121	-1.032	3	606	2.39E-06	del	12,258,821	focal	15q
TCGA-13-0910	15	100279642	100333937	0.718	1	4	0.00E+00	amp	54,296	focal	15q
TCGA-13-0910	16	19702	4456111	-1.021	3	440	4.31E-14	del	4,436,410	focal	16p
TCGA-13-0910	16	4459075	4459518	1.415	1	3	4.72E-20	amp	444	focal	16p
TCGA-13-0910	16	4496682	29616018	-0.608	1	1,837	5.47E-74	del	25,119,337	large-scale	16p
TCGA-13-0910	16	29718102	30106691	0.431	1	98	3.31E-64	amp	388,590	focal	16p
TCGA-13-0910	16	30115948	48696162	-0.568	1	700	2.80E-07	del	18,580,215	large-scale	16p
TCGA-13-0910	16	48742691	48742855	1.300	1	2	1.39E-10	amp	165	focal	16q
TCGA-13-0910	16	48802621	55826453	-1.105	5	505	2.25E-05	del	7,023,833	focal	16q
TCGA-13-0910	16	55830146	55849892	0.350	1	8	2.65E-04	amp	19,747	focal	16q
TCGA-13-0910	16	55853140	74211467	-0.966	3	1,397	1.16E-11	del	18,358,328	large-scale	16q
TCGA-13-0910	16	74219125	74221715	1.131	1	5	1.40E-11	amp	2,591	focal	16q
TCGA-13-0910	16	74222581	79968123	-0.576	1	181	2.01E-19	del	5,745,543	focal	16q
TCGA-13-0910	16	80067024	80480262	0.648	1	23	3.78E-22	amp	413,239	focal	16q
TCGA-13-0910	16	80482378	83663866	-0.610	1	194	4.31E-16	del	3,181,489	focal	16q
TCGA-13-0910	16	83666778	83701266	0.694	1	12	6.55E-08	amp	34,489	focal	16q
TCGA-13-0910	16	83869876	88771689	-0.422	1	241	0.00E+00	del	4,901,814	focal	16q
TCGA-13-0910	17	69344	3726181	-0.767	3	391	6.97E-04	del	3,656,838	focal	17p
TCGA-13-0910	17	3732232	3740535	0.484	1	7	1.02E-05	amp	8,304	focal	17p
TCGA-13-0910	17	3747866	11543613	-0.844	3	1,176	4.65E-05	del	7,795,748	large-scale	17p
TCGA-13-0910	17	11545014	11545340	1.227	1	2	4.55E-09	amp	327	focal	17p
TCGA-13-0910	17	11547965	12836819	-0.857	1	94	6.75E-07	del	1,288,855	focal	17p
TCGA-13-0910	17	12836926	12838240	0.649	1	3	3.50E-07	amp	1,315	focal	17p
TCGA-13-0910	17	12840471	21782254	-1.318	5	811	3.17E-06	del	8,941,784	large-scale	17p
TCGA-13-0910	17	21828158	21830777	1.278	1	4	2.44E-07	amp	2,620	focal	17p
TCGA-13-0910	17	21990806	23974679	-0.467	1	197	2.57E-31	del	1,983,874	focal	17q
TCGA-13-0910	17	23979234	24596560	0.256	1	136	2.63E-34	amp	617,327	focal	17q
TCGA-13-0910	17	24600122	24913574	-0.884	1	31	9.77E-13	del	313,453	focal	17q
TCGA-13-0910	17	24972323	31071139	-0.671	1	575	2.74E-08	del	6,098,817	focal	17q
TCGA-13-0910	17	31124233	34148008	-0.640	1	303	2.27E-08	del	3,023,776	focal	17q
TCGA-13-0910	17	34149891	34165529	0.508	1	4	6.82E-14	amp	15,639	focal	17q
TCGA-13-0910	17	34169978	34193865	-0.886	1	11	1.50E-12	del	23,888	focal	17q
TCGA-13-0910	17	34196389	34212263	0.565	1	3	6.03E-06	amp	15,875	focal	17q
TCGA-13-0910	17	34215956	35332735	-0.491	1	187	2.68E-57	del	1,116,780	focal	17q
TCGA-13-0910	17	35333760	35538830	0.827	1	58	8.37E-38	amp	205,071	focal	17q

TCGA-13-0910	17	35541139	35740908	-0.682	1	28	1.85E-06	del	199,770	focal	17q
TCGA-13-0910	17	35752444	35765110	0.629	1	6	1.87E-10	amp	12,667	focal	17q
TCGA-13-0910	17	35777576	36690157	-1.279	2	124	5.89E-12	del	912,582	focal	17q
TCGA-13-0910	17	55443121	55591364	0.758	1	35	5.15E-17	amp	148,244	focal	17q
TCGA-13-0910	17	59259116	59266306	1.108	1	6	7.85E-06	amp	7,191	focal	17q
TCGA-13-0910	17	69794490	69812786	-0.687	1	6	4.05E-10	del	18,297	focal	17q
TCGA-13-0910	17	69816943	69879343	0.675	1	18	2.95E-09	amp	62,401	focal	17q
TCGA-13-0910	17	70220375	70717436	0.452	1	86	9.85E-05	amp	497,062	focal	17q
TCGA-13-0910	17	70719606	70740211	-0.377	1	8	9.89E-05	del	20,606	focal	17q
TCGA-13-0910	17	70742074	71821341	0.450	1	225	2.87E-03	amp	1,079,268	focal	17q
TCGA-13-0910	17	71836271	71839679	-0.651	1	4	1.68E-07	del	3,409	focal	17q
TCGA-13-0910	17	71852134	78636125	0.433	1	627	0.00E+00	amp	6,783,992	focal	17q
TCGA-13-0910	18	37310	84078	-0.517	1	10	8.94E-05	del	46,769	focal	18p
TCGA-13-0910	18	97972	100287	0.821	1	3	1.13E-06	amp	2,316	focal	18p
TCGA-13-0910	18	106779	13816173	-0.813	1	704	4.15E-10	del	13,709,395	large-scale	18p
TCGA-13-0910	18	13816664	13816766	1.631	1	2	3.01E-08	amp	103	focal	18p
TCGA-13-0910	18	13874505	15315932	-0.697	1	98	4.30E-10	del	1,441,428	focal	18p
TCGA-13-0910	18	16771690	16787332	0.804	1	6	1.06E-11	amp	15,643	focal	18q
TCGA-13-0910	18	16788574	76061447	-0.680	1	1,999	0.00E+00	del	59,272,874	large-scale	18q
TCGA-13-0910	19	61426	5795338	-0.256	1	504	6.69E-32	del	5,733,913	focal	19p
TCGA-13-0910	19	5817499	5963709	1.205	1	25	2.29E-06	amp	146,211	focal	19p
TCGA-13-0910	19	6023705	6373213	1.411	2	46	1.30E-04	amp	349,509	focal	19p
TCGA-13-0910	19	6380732	6382904	-0.597	1	3	2.33E-04	del	2,173	focal	19p
TCGA-13-0910	19	6384436	9073949	1.019	3	472	2.39E-05	amp	2,689,514	focal	19p
TCGA-13-0910	19	9157278	42476345	1.331	4	2,812	1.21E-13	amp	33,319,068	large-scale	19p
TCGA-13-0910	19	43396094	43400942	1.069	1	4	6.64E-03	amp	4,849	focal	19q
TCGA-13-0910	19	43671489	45124640	0.863	2	309	2.93E-05	amp	1,453,152	focal	19q
TCGA-13-0910	19	45140801	45178769	-0.649	1	6	2.96E-05	del	37,969	focal	19q
TCGA-13-0910	19	45452748	45480224	-0.991	1	4	1.63E-04	del	27,477	focal	19q
TCGA-13-0910	19	47100805	50602040	1.239	4	600	3.24E-03	amp	3,501,236	focal	19q
TCGA-13-0910	19	50602994	50616042	-0.460	1	7	8.34E-06	del	13,049	focal	19q
TCGA-13-0910	19	50663465	51155496	0.348	1	107	7.65E-09	amp	492,032	focal	19q
TCGA-13-0910	19	51156078	51201692	-1.164	1	3	1.18E-05	del	45,615	focal	19q
TCGA-13-0910	19	52677974	52684687	1.674	1	4	2.90E-06	amp	6,714	focal	19q
TCGA-13-0910	19	54720911	55007165	1.567	3	77	5.37E-08	amp	286,255	focal	19q

TCGA-13-0910	19	55553735	55554385	2.119	1	3	3.55E-10	amp	651	focal	19q
TCGA-13-0910	19	56175346	56177306	-1.819	1	3	5.20E-12	del	1,961	focal	19q
TCGA-13-0910	19	56724674	56739569	-1.233	1	3	4.72E-05	del	14,896	focal	19q
TCGA-13-0910	19	60439844	60445223	1.406	1	5	5.73E-07	amp	5,380	focal	19q
TCGA-13-0910	20	16104	324657	0.019	1	28	2.72E-06	neutral	308,554	focal	20p
TCGA-13-0910	20	338273	350715	1.447	1	4	2.74E-06	amp	12,443	focal	20p
TCGA-13-0910	20	5486420	5495923	-0.740	1	9	2.92E-04	del	9,504	focal	20p
TCGA-13-0910	20	33330225	33342866	0.888	1	6	1.78E-04	amp	12,642	focal	20q
TCGA-13-0910	20	34241458	34241694	2.288	1	2	4.19E-09	amp	237	focal	20q
TCGA-13-0910	20	42548332	42548468	2.456	1	2	1.77E-11	amp	137	focal	20q
TCGA-13-0910	20	43376093	43376684	1.359	1	3	1.44E-06	amp	592	focal	20q
TCGA-13-0910	20	55401105	55415982	2.307	1	3	2.60E-15	amp	14,878	focal	20q
TCGA-13-0910	20	58398836	62374855	2.250	4	238	2.10E-09	amp	3,976,020	focal	20q
TCGA-13-0910	21	41286621	41287482	4.489	1	3	4.06E-29	amp	862	focal	21q
TCGA-13-0910	21	45137734	45415825	0.810	1	10	7.92E-15	amp	278,092	focal	21q
TCGA-13-0910	21	45419832	45448700	-0.872	1	6	3.80E-03	del	28,869	focal	21q
TCGA-13-0910	22	14456135	49584091	-0.455	1	3,185	0.00E+00	del	35,127,957	large-scale	22q
TCGA-13-0910	X	140728	50675253	-1.032	3	2,220	2.57E-04	del	50,534,526	large-scale	Xp
TCGA-13-0910	X	50675809	50676106	2.271	1	3	1.76E-18	amp	298	focal	Xp
TCGA-13-0910	X	50676407	54980582	-0.717	1	342	1.04E-04	del	4,304,176	focal	Xp
TCGA-13-0910	X	55046781	65092647	-0.856	1	214	3.77E-08	del	10,045,867	focal	Xp
TCGA-13-0910	X	65155463	65176324	0.366	1	8	1.39E-06	amp	20,862	focal	Xq
TCGA-13-0910	X	65192014	134542602	-0.983	3	2,461	2.39E-10	del	69,350,589	large-scale	Xq
TCGA-13-0910	X	134542970	134647950	0.412	1	25	2.40E-18	amp	104,981	focal	Xq
TCGA-13-0910	X	134684136	138556535	-0.596	1	194	9.97E-04	del	3,872,400	focal	Xq
TCGA-13-0910	X	138638563	138650681	0.283	1	5	4.43E-09	amp	12,119	focal	Xq
TCGA-13-0910	X	138653253	153597282	-0.482	1	560	2.13E-11	del	14,944,030	focal	Xq
TCGA-13-0910	X	153646194	153648581	0.520	1	6	7.84E-06	amp	2,388	focal	Xq
TCGA-13-0910	X	153649631	154892597	-0.638	1	108	0.00E+00	del	1,242,967	focal	Xq
TCGA-13-0912	1	3278	13118707	0.212	1	1,068	2.39E-29	neutral	13,115,430	focal	1p
TCGA-13-0912	1	13119009	13223904	0.665	1	9	3.42E-07	amp	104,896	focal	1p
TCGA-13-0912	1	15926503	15975963	0.702	1	14	9.03E-20	amp	49,461	focal	1p
TCGA-13-0912	1	16137797	17190600	0.625	3	195	7.93E-10	amp	1,052,804	focal	1p
TCGA-13-0912	1	17507238	25483534	-0.662	7	802	1.77E-08	del	7,976,297	focal	1p
TCGA-13-0912	1	25539419	28144181	-0.694	1	374	8.96E-07	del	2,604,763	focal	1p

TCGA-13-0912	1	28165480	32932700	-0.763	3	430	9.28E-33	del	4,767,221	focal	1p
TCGA-13-0912	1	33105781	33136202	0.629	1	7	3.69E-07	amp	30,422	focal	1p
TCGA-13-0912	1	36111451	36111740	1.282	1	2	2.26E-19	amp	290	focal	1p
TCGA-13-0912	1	36322951	36417880	0.477	1	24	5.92E-09	amp	94,930	focal	1p
TCGA-13-0912	1	36538860	36631776	0.499	1	13	1.47E-07	amp	92,917	focal	1p
TCGA-13-0912	1	41055471	41083875	0.624	1	9	7.59E-07	amp	28,405	focal	1p
TCGA-13-0912	1	43667750	43860020	0.708	3	32	8.06E-11	amp	192,271	focal	1p
TCGA-13-0912	1	53285956	53318918	0.698	1	10	3.91E-11	amp	32,963	focal	1p
TCGA-13-0912	1	53502299	54006105	0.650	1	16	1.94E-25	amp	503,807	focal	1p
TCGA-13-0912	1	54009244	54063850	-0.318	1	13	4.16E-08	del	54,607	focal	1p
TCGA-13-0912	1	55290365	55296559	0.849	1	4	5.88E-10	amp	6,195	focal	1p
TCGA-13-0912	1	108979039	109003871	0.471	1	8	2.56E-04	amp	24,833	focal	1p
TCGA-13-0912	1	109594350	109624752	0.752	1	11	3.76E-27	amp	30,403	focal	1p
TCGA-13-0912	1	141601511	141767570	-0.728	1	17	3.66E-26	del	166,060	focal	1q
TCGA-13-0912	1	147635749	147914528	0.594	1	10	5.79E-07	amp	278,780	focal	1q
TCGA-13-0912	1	151773525	151780228	0.805	1	4	7.36E-77	amp	6,704	focal	1q
TCGA-13-0912	1	179151902	179201180	0.859	1	11	1.57E-46	amp	49,279	focal	1q
TCGA-13-0912	1	200439472	200841229	-0.832	2	61	4.11E-08	del	401,758	focal	1q
TCGA-13-0912	1	202097862	202105487	-0.469	1	4	6.69E-07	del	7,626	focal	1q
TCGA-13-0912	1	202108300	203324332	0.251	1	161	1.62E-11	amp	1,216,033	focal	1q
TCGA-13-0912	1	203330376	203437816	-0.252	1	22	8.75E-28	del	107,441	focal	1q
TCGA-13-0912	1	203477209	203821762	0.512	1	34	1.00E-27	amp	344,554	focal	1q
TCGA-13-0912	1	218247063	218264897	-0.489	1	8	2.65E-05	del	17,835	focal	1q
TCGA-13-0912	1	221971955	222020504	0.493	1	15	8.69E-08	amp	48,550	focal	1q
TCGA-13-0912	1	224850980	224902765	0.579	1	9	4.71E-05	amp	51,786	focal	1q
TCGA-13-0912	1	226175724	226473839	0.638	1	22	2.00E-05	amp	298,116	focal	1q
TCGA-13-0912	1	226533417	226668059	0.722	1	51	3.33E-85	amp	134,643	focal	1q
TCGA-13-0912	1	243914047	243916888	0.590	1	4	5.24E-05	amp	2,842	focal	1q
TCGA-13-0912	1	244584723	244758491	0.514	1	8	7.09E-10	amp	173,769	focal	1q
TCGA-13-0912	1	247197322	247197780	1.026	1	3	0.00E+00	amp	459	focal	1q
TCGA-13-0912	2	23933695	23952167	-0.562	1	6	3.23E-07	del	18,473	focal	2p
TCGA-13-0912	2	29074382	29093286	0.413	1	9	1.29E-13	amp	18,905	focal	2p
TCGA-13-0912	2	41256339	42326048	0.435	1	10	5.34E-09	amp	1,069,710	focal	2p
TCGA-13-0912	2	42843464	43268209	0.872	1	16	1.31E-28	amp	424,746	focal	2p
TCGA-13-0912	2	121442688	121542825	0.560	1	16	7.69E-10	amp	100,138	focal	2q

TCGA-13-0912	2	127522464	127644027	0.663	1	11	1.95E-11	amp	121,564	focal	2q
TCGA-13-0912	2	128105338	128131396	0.808	1	12	2.86E-24	amp	26,059	focal	2q
TCGA-13-0912	2	176656422	176762304	0.476	1	21	5.04E-17	amp	105,883	focal	2q
TCGA-13-0912	2	219385049	220214451	0.449	1	211	8.57E-138	amp	829,403	focal	2q
TCGA-13-0912	2	230882702	230885357	0.563	1	5	9.74E-06	amp	2,656	focal	2q
TCGA-13-0912	2	231446306	231634060	0.500	1	8	2.98E-12	amp	187,755	focal	2q
TCGA-13-0912	2	231970596	231971640	0.803	1	3	3.72E-07	amp	1,045	focal	2q
TCGA-13-0912	2	232902838	233115683	0.473	1	36	5.26E-13	amp	212,846	focal	2q
TCGA-13-0912	2	242080875	242685558	0.317	1	15	2.67E-04	amp	604,684	focal	2q
TCGA-13-0912	2	242705370	242712996	-0.590	1	3	0.00E+00	del	7,627	focal	2q
TCGA-13-0912	3	12924834	13069289	0.956	1	13	2.63E-39	amp	144,456	focal	3p
TCGA-13-0912	3	38595876	38646697	0.581	1	17	2.87E-13	amp	50,822	focal	3p
TCGA-13-0912	3	42535640	42551620	0.636	1	9	1.34E-23	amp	15,981	focal	3p
TCGA-13-0912	3	42676109	42702893	0.720	1	7	5.38E-12	amp	26,785	focal	3p
TCGA-13-0912	3	46595358	47034022	0.549	1	62	7.66E-22	amp	438,665	focal	3p
TCGA-13-0912	3	48589137	48763853	0.841	2	51	1.02E-05	amp	174,717	focal	3p
TCGA-13-0912	3	48982879	50697985	0.371	1	346	2.34E-30	amp	1,715,107	focal	3p
TCGA-13-0912	3	51950328	52559355	0.709	3	208	2.36E-05	amp	609,028	focal	3p
TCGA-13-0912	3	57588813	57621460	-0.686	1	11	3.05E-15	del	32,648	focal	3p
TCGA-13-0912	3	118614072	120131407	0.711	1	9	2.44E-13	amp	1,517,336	focal	3q
TCGA-13-0912	3	128207526	128221687	1.386	1	10	3.89E-30	amp	14,162	focal	3q
TCGA-13-0912	3	130524484	130582607	0.895	1	5	4.15E-10	amp	58,124	focal	3q
TCGA-13-0912	3	130701285	130785719	0.668	1	41	6.31E-61	amp	84,435	focal	3q
TCGA-13-0912	3	185336926	185911146	0.436	1	89	9.89E-60	amp	574,221	focal	3q
TCGA-13-0912	3	195764818	195830487	0.618	1	9	7.13E-06	amp	65,670	focal	3q
TCGA-13-0912	3	196271649	196358284	0.646	1	3	5.72E-04	amp	86,636	focal	3q
TCGA-13-0912	3	196982729	197000258	-0.562	1	3	1.41E-05	del	17,530	focal	3q
TCGA-13-0912	3	198014135	198163005	-0.612	2	22	1.15E-06	del	148,871	focal	3q
TCGA-13-0912	3	198197891	198237830	0.597	1	11	9.33E-16	amp	39,940	focal	3q
TCGA-13-0912	4	43118	45020458	-1.364	8	1,665	5.00E-07	del	44,977,341	large-scale	4p
TCGA-13-0912	4	45021167	45021316	0.344	1	2	2.00E-14	amp	150	focal	4p
TCGA-13-0912	4	45111456	69019682	-0.824	1	800	8.61E-18	del	23,908,227	focal	4q
TCGA-13-0912	4	69162784	75533748	-1.520	3	452	1.47E-03	del	6,370,965	focal	4q
TCGA-13-0912	4	75700887	75703608	0.497	1	2	4.77E-12	amp	2,722	focal	4q
TCGA-13-0912	4	75704731	191121099	-0.968	1	4,209	3.22E-14	del	115,416,369	large-scale	4q

TCGA-13-0912	5	111191	1261789	0.232	1	105	9.10E-10	neutral	1,150,599	focal	5p
TCGA-13-0912	5	1265384	1308435	0.799	1	16	3.31E-22	amp	43,052	focal	5p
TCGA-13-0912	5	29141909	29884522	-0.728	1	4	2.07E-23	del	742,614	focal	5p
TCGA-13-0912	5	131350162	131850196	0.715	3	54	3.34E-06	amp	500,035	focal	5q
TCGA-13-0912	5	132111856	132227527	0.379	1	13	4.26E-10	amp	115,672	focal	5q
TCGA-13-0912	5	137794859	137837201	0.517	1	10	1.53E-13	amp	42,343	focal	5q
TCGA-13-0912	5	138735335	138746798	0.515	1	8	6.10E-11	amp	11,464	focal	5q
TCGA-13-0912	5	139103089	139225145	0.426	1	19	2.28E-12	amp	122,057	focal	5q
TCGA-13-0912	5	139818214	139886535	-0.614	1	19	6.34E-13	del	68,322	focal	5q
TCGA-13-0912	5	148421682	149192186	0.541	1	82	6.16E-65	amp	770,505	focal	5q
TCGA-13-0912	5	172444853	172504092	-0.701	1	9	1.58E-07	del	59,240	focal	5q
TCGA-13-0912	5	176551353	176643159	-0.501	1	21	1.73E-02	del	91,807	focal	5q
TCGA-13-0912	5	176661219	176954730	0.477	1	67	9.86E-20	amp	293,512	focal	5q
TCGA-13-0912	5	177479125	177601782	0.404	1	29	5.46E-11	amp	122,658	focal	5q
TCGA-13-0912	6	50805	7156593	0.034	1	241	2.31E-02	neutral	7,105,789	focal	6p
TCGA-13-0912	6	7171567	7193701	0.452	1	7	5.72E-06	amp	22,135	focal	6p
TCGA-13-0912	6	7831073	7834598	0.600	1	3	3.12E-46	amp	3,526	focal	6p
TCGA-13-0912	6	32004306	32159942	0.707	1	62	1.69E-36	amp	155,637	focal	6p
TCGA-13-0912	6	33959017	34849019	0.815	4	60	1.16E-06	amp	890,003	focal	6p
TCGA-13-0912	6	35099305	35584744	0.558	2	76	2.20E-05	amp	485,440	focal	6p
TCGA-13-0912	6	37622264	37739525	0.498	1	14	7.50E-09	amp	117,262	focal	6p
TCGA-13-0912	6	41426171	41882271	0.405	1	49	1.10E-75	amp	456,101	focal	6p
TCGA-13-0912	6	135548489	135561596	0.417	1	10	4.64E-06	amp	13,108	focal	6q
TCGA-13-0912	6	150280894	150405285	0.433	1	21	1.60E-12	amp	124,392	focal	6q
TCGA-13-0912	6	161480281	161507168	0.589	1	7	3.94E-07	amp	26,888	focal	6q
TCGA-13-0912	6	168183458	168218594	0.685	1	11	5.29E-10	amp	35,137	focal	6q
TCGA-13-0912	7	683363	1163564	0.246	1	41	8.34E-06	neutral	480,202	focal	7p
TCGA-13-0912	7	1487499	1504619	0.993	1	7	7.05E-36	amp	17,121	focal	7p
TCGA-13-0912	7	27054388	27275646	0.432	1	30	1.75E-15	amp	221,259	focal	7p
TCGA-13-0912	7	30859481	30929415	0.647	1	12	1.39E-53	amp	69,935	focal	7p
TCGA-13-0912	7	127455831	127509006	0.871	1	6	3.23E-08	amp	53,176	focal	7q
TCGA-13-0912	7	127825659	127895984	0.759	1	11	1.39E-08	amp	70,326	focal	7q
TCGA-13-0912	7	128258136	128292572	1.079	1	29	9.22E-57	amp	34,437	focal	7q
TCGA-13-0912	7	149106721	149206680	0.882	2	31	2.43E-05	amp	99,960	focal	7q
TCGA-13-0912	7	150129489	150764079	0.774	1	109	9.55E-94	amp	634,591	focal	7q

TCGA-13-0912	8	106403	7332998	-0.885	1	233	5.24E-10	del	7,226,596	focal	8p
TCGA-13-0912	8	7991306	10506835	-0.913	1	73	9.49E-11	del	2,515,530	focal	8p
TCGA-13-0912	8	10660258	12033133	-2.222	2	84	1.80E-99	del	1,372,876	focal	8p
TCGA-13-0912	8	12335804	21946458	-0.981	1	348	1.77E-63	del	9,610,655	focal	8p
TCGA-13-0912	8	22161125	40130079	-0.990	9	1,085	3.47E-05	del	17,968,955	large-scale	8p
TCGA-13-0912	8	42248626	42353504	-1.005	1	34	7.12E-219	del	104,879	focal	8p
TCGA-13-0912	8	42370700	55771848	0.795	3	458	2.58E-15	amp	13,401,149	focal	8q
TCGA-13-0912	8	56178274	56697736	-0.964	1	7	2.73E-18	del	519,463	focal	8q
TCGA-13-0912	8	70679376	71249350	-0.878	1	53	2.60E-265	del	569,975	focal	8q
TCGA-13-0912	8	71288580	81375705	0.572	1	262	1.55E-63	amp	10,087,126	focal	8q
TCGA-13-0912	8	81425812	81669446	-0.942	1	10	3.06E-27	del	243,635	focal	8q
TCGA-13-0912	8	139959108	146085613	1.533	5	374	3.48E-05	amp	6,126,506	focal	8q
TCGA-13-0912	8	146195778	146249961	0.456	1	4	0.00E+00	amp	54,184	focal	8q
TCGA-13-0912	9	19833	20055	1.323	1	2	6.30E-13	amp	223	focal	9p
TCGA-13-0912	9	33431795	33439745	0.736	1	5	1.23E-06	amp	7,951	focal	9p
TCGA-13-0912	9	68508309	68508494	1.521	1	2	1.22E-20	amp	186	focal	9q
TCGA-13-0912	9	122659976	122727857	0.453	1	20	3.73E-12	amp	67,882	focal	9q
TCGA-13-0912	9	123446202	123575023	1.059	1	10	6.63E-45	amp	128,822	focal	9q
TCGA-13-0912	9	124667347	124986080	-1.025	1	50	2.94E-18	del	318,734	focal	9q
TCGA-13-0912	9	125203736	125359509	-0.798	1	9	1.68E-09	del	155,774	focal	9q
TCGA-13-0912	9	126158766	126663329	-0.833	1	35	2.16E-53	del	504,564	focal	9q
TCGA-13-0912	9	132331851	132365991	0.774	1	11	1.12E-08	amp	34,141	focal	9q
TCGA-13-0912	9	133009241	133095671	-0.431	1	25	5.45E-19	del	86,431	focal	9q
TCGA-13-0912	9	135643227	140190650	0.930	1	461	0.00E+00	amp	4,547,424	focal	9q
TCGA-13-0912	10	6295359	6310047	0.629	1	13	4.07E-16	amp	14,689	focal	10p
TCGA-13-0912	10	11747441	12002910	0.425	1	9	4.11E-06	amp	255,470	focal	10p
TCGA-13-0912	10	13733740	13747901	0.642	1	6	5.73E-09	amp	14,162	focal	10p
TCGA-13-0912	10	42915770	42943346	0.560	1	16	4.18E-08	amp	27,577	focal	10q
TCGA-13-0912	10	49331343	49433400	0.806	1	5	5.32E-33	amp	102,058	focal	10q
TCGA-13-0912	10	73142877	73502200	0.793	2	50	9.04E-10	amp	359,324	focal	10q
TCGA-13-0912	10	73703850	73797860	0.419	1	11	1.56E-17	amp	94,011	focal	10q
TCGA-13-0912	10	73805355	75104201	-0.728	2	158	9.96E-89	del	1,298,847	focal	10q
TCGA-13-0912	10	75165146	75472664	1.023	1	50	2.93E-80	amp	307,519	focal	10q
TCGA-13-0912	10	80638054	81623653	0.564	1	44	3.61E-15	amp	985,600	focal	10q
TCGA-13-0912	10	88380979	88467585	0.665	1	22	6.28E-18	amp	86,607	focal	10q

TCGA-13-0912	10	88686294	88709279	0.543	1	7	2.82E-05	amp	22,986	focal	10q
TCGA-13-0912	10	88978549	89138802	0.567	1	17	1.67E-14	amp	160,254	focal	10q
TCGA-13-0912	10	99998561	100012669	0.571	1	14	1.45E-10	amp	14,109	focal	10q
TCGA-13-0912	10	101282676	101363291	0.609	1	6	1.19E-06	amp	80,616	focal	10q
TCGA-13-0912	10	101581228	101596406	0.642	1	8	6.20E-06	amp	15,179	focal	10q
TCGA-13-0912	10	102736361	103022316	0.641	1	24	1.49E-12	amp	285,956	focal	10q
TCGA-13-0912	10	105192694	105410621	0.734	1	22	3.15E-31	amp	217,928	focal	10q
TCGA-13-0912	10	124331024	124334018	1.059	1	4	2.77E-06	amp	2,995	focal	10q
TCGA-13-0912	11	184358	2995131	1.182	2	218	3.55E-07	amp	2,810,774	focal	11p
TCGA-13-0912	11	3349196	3641800	0.368	1	28	1.07E-12	amp	292,605	focal	11p
TCGA-13-0912	11	6577724	6618094	0.609	1	18	3.07E-21	amp	40,371	focal	11p
TCGA-13-0912	11	8067574	8073534	0.992	1	5	2.29E-13	amp	5,961	focal	11p
TCGA-13-0912	11	32994471	33330984	0.860	1	44	1.25E-69	amp	336,514	focal	11p
TCGA-13-0912	11	45159713	45197669	0.967	1	5	1.37E-07	amp	37,957	focal	11p
TCGA-13-0912	11	45879827	45916071	0.674	2	25	1.90E-09	amp	36,245	focal	11p
TCGA-13-0912	11	46277901	46375365	0.740	1	18	1.66E-16	amp	97,465	focal	11p
TCGA-13-0912	11	56931679	56933902	-0.410	1	4	7.59E-19	del	2,224	focal	11q
TCGA-13-0912	11	61048267	66285453	0.640	4	936	1.10E-06	amp	5,237,187	focal	11q
TCGA-13-0912	11	66362235	66595483	0.614	3	27	5.47E-07	amp	233,249	focal	11q
TCGA-13-0912	11	66776566	66815520	0.723	1	14	5.95E-14	amp	38,955	focal	11q
TCGA-13-0912	11	75575650	75584963	1.118	1	3	3.58E-11	amp	9,314	focal	11q
TCGA-13-0912	11	76048104	76185183	0.519	1	4	4.66E-07	amp	137,080	focal	11q
TCGA-13-0912	11	76491634	76602365	0.449	1	30	9.55E-22	amp	110,732	focal	11q
TCGA-13-0912	11	113439215	113622966	0.533	1	8	3.86E-06	amp	183,752	focal	11q
TCGA-13-0912	11	117990385	118039214	0.473	1	27	1.25E-19	amp	48,830	focal	11q
TCGA-13-0912	11	118130374	118140877	-0.301	1	8	7.33E-05	del	10,504	focal	11q
TCGA-13-0912	11	118608205	118675233	-0.297	1	11	5.94E-12	del	67,029	focal	11q
TCGA-13-0912	11	118686070	119673899	0.484	1	50	1.86E-45	amp	987,830	focal	11q
TCGA-13-0912	11	124122478	124299587	0.445	1	35	7.96E-15	amp	177,110	focal	11q
TCGA-13-0912	11	129569060	129584811	0.618	1	8	1.70E-04	amp	15,752	focal	11q
TCGA-13-0912	11	133294996	133319264	0.660	1	13	6.95E-12	amp	24,269	focal	11q
TCGA-13-0912	11	133719301	134148551	0.395	1	15	0.00E+00	amp	429,251	focal	11q
TCGA-13-0912	12	46839	271977	0.671	3	40	7.42E-06	amp	225,139	focal	12p
TCGA-13-0912	12	363189	22299469	1.752	15	2,059	2.49E-05	amp	21,936,281	large-scale	12p
TCGA-13-0912	12	23580455	23590268	1.268	1	3	6.33E-28	amp	9,814	focal	12p

TCGA-13-0912	12	24922443	25319149	3.516	1	71	0.00E+00	amp	396,707	focal	12p
TCGA-13-0912	12	55396260	55414122	-0.620	1	4	2.18E-07	del	17,863	focal	12q
TCGA-13-0912	12	55418439	56509220	0.360	1	260	1.21E-132	amp	1,090,782	focal	12q
TCGA-13-0912	12	95569303	95602314	0.698	1	5	1.09E-12	amp	33,012	focal	12q
TCGA-13-0912	12	108481209	108715483	0.488	1	18	2.27E-07	amp	234,275	focal	12q
TCGA-13-0912	12	120162959	120219679	0.494	1	14	8.29E-10	amp	56,721	focal	12q
TCGA-13-0912	12	121898484	122060180	0.661	1	41	2.12E-31	amp	161,697	focal	12q
TCGA-13-0912	12	123328190	123451084	0.851	1	10	5.73E-07	amp	122,895	focal	12q
TCGA-13-0912	12	131986860	132288669	-0.260	1	26	0.00E+00	del	301,810	focal	12q
TCGA-13-0912	13	51231669	51421947	0.427	1	19	5.59E-10	amp	190,279	focal	13q
TCGA-13-0912	13	109928281	109935190	0.898	1	4	8.48E-05	amp	6,910	focal	13q
TCGA-13-0912	14	18184368	22581076	0.104	1	533	6.45E-12	neutral	4,396,709	focal	14q
TCGA-13-0912	14	22581845	22969515	0.499	2	84	1.17E-04	amp	387,671	focal	14q
TCGA-13-0912	14	23062481	23981174	0.379	1	178	1.07E-108	amp	918,694	focal	14q
TCGA-13-0912	14	64267037	64311353	0.615	1	17	1.26E-15	amp	44,317	focal	14q
TCGA-13-0912	14	67198828	67423654	-0.996	1	56	2.91E-22	del	224,827	focal	14q
TCGA-13-0912	14	68130654	106353632	0.895	11	2,507	1.03E-05	amp	38,222,979	large-scale	14q
TCGA-13-0912	15	18343723	19156170	-0.748	3	59	5.83E-07	del	812,448	focal	15q
TCGA-13-0912	15	22770525	22783029	-0.508	1	9	6.39E-17	del	12,505	focal	15q
TCGA-13-0912	15	22995461	23046852	0.820	1	30	1.13E-55	amp	51,392	focal	15q
TCGA-13-0912	15	26303762	26634247	0.575	1	3	2.01E-02	amp	330,486	focal	15q
TCGA-13-0912	15	27186069	27193416	1.052	1	3	1.47E-08	amp	7,348	focal	15q
TCGA-13-0912	15	39596866	39828027	-0.837	2	46	5.36E-27	del	231,162	focal	15q
TCGA-13-0912	15	39914070	39969461	0.984	1	35	1.03E-91	amp	55,392	focal	15q
TCGA-13-0912	15	43183260	43278027	0.532	1	46	2.21E-55	amp	94,768	focal	15q
TCGA-13-0912	15	60915118	60919514	0.602	1	4	7.23E-09	amp	4,397	focal	15q
TCGA-13-0912	15	62231841	62241065	0.581	1	6	1.18E-12	amp	9,225	focal	15q
TCGA-13-0912	15	62828038	62938898	0.406	1	17	7.16E-10	amp	110,861	focal	15q
TCGA-13-0912	15	63364836	63490368	0.454	1	23	4.89E-11	amp	125,533	focal	15q
TCGA-13-0912	15	67534328	68613714	0.515	1	18	7.71E-28	amp	1,079,387	focal	15q
TCGA-13-0912	15	73718932	73872284	0.599	2	32	3.93E-08	amp	153,353	focal	15q
TCGA-13-0912	15	74235793	74282946	0.624	1	7	7.15E-09	amp	47,154	focal	15q
TCGA-13-0912	15	75693449	75983643	1.077	1	10	1.65E-28	amp	290,195	focal	15q
TCGA-13-0912	15	82641716	82758445	0.563	1	23	3.38E-14	amp	116,730	focal	15q
TCGA-13-0912	15	83591425	83618351	0.687	1	6	2.00E-08	amp	26,927	focal	15q

TCGA-13-0912	15	89159195	89304334	0.540	1	54	9.81E-25	amp	145,140	focal	15q
TCGA-13-0912	15	100331412	100335156	0.885	1	5	0.00E+00	amp	3,745	focal	15q
TCGA-13-0912	16	6862	2376007	-0.533	1	219	5.17E-31	del	2,369,146	focal	16p
TCGA-13-0912	16	2414206	2912561	0.900	3	67	4.24E-07	amp	498,356	focal	16p
TCGA-13-0912	16	2919746	4995946	-0.699	1	277	1.72E-05	del	2,076,201	focal	16p
TCGA-13-0912	16	5034224	7041947	-0.925	2	30	8.52E-06	del	2,007,724	focal	16p
TCGA-13-0912	16	13945913	14824248	-1.023	1	47	9.36E-09	del	878,336	focal	16p
TCGA-13-0912	16	14853669	16191482	-1.063	3	205	4.55E-07	del	1,337,814	focal	16p
TCGA-13-0912	16	16213374	16252384	0.569	1	10	3.45E-26	amp	39,011	focal	16p
TCGA-13-0912	16	16813813	18032835	-0.923	1	18	7.12E-65	del	1,219,023	focal	16p
TCGA-13-0912	16	31385009	31411743	0.756	1	13	2.46E-16	amp	26,735	focal	16p
TCGA-13-0912	16	32789825	32801218	0.998	1	6	1.22E-15	amp	11,394	focal	16p
TCGA-13-0912	16	33688781	33700150	1.196	1	7	2.20E-14	amp	11,370	focal	16p
TCGA-13-0912	16	34999857	56335709	-0.651	3	874	3.03E-07	del	21,335,853	large-scale	16q
TCGA-13-0912	16	56350247	66228939	-0.653	1	441	3.49E-24	del	9,878,693	focal	16q
TCGA-13-0912	16	66250945	86058212	-0.944	3	1,336	7.55E-08	del	19,807,268	large-scale	16q
TCGA-13-0912	16	86321550	87240625	-0.626	1	41	2.80E-04	del	919,076	focal	16q
TCGA-13-0912	16	87714577	88771690	-0.631	1	127	0.00E+00	del	1,057,114	focal	16q
TCGA-13-0912	17	69398	18244770	-1.306	7	2,132	7.68E-08	del	18,175,373	large-scale	17p
TCGA-13-0912	17	18386885	24054474	-0.744	1	574	3.24E-17	del	5,667,590	focal	17p
TCGA-13-0912	17	24055162	24055321	1.673	1	2	1.11E-17	amp	160	focal	17q
TCGA-13-0912	17	24055497	29929751	-0.789	4	572	3.16E-11	del	5,874,255	focal	17q
TCGA-13-0912	17	30278965	31074570	-0.904	1	125	5.94E-14	del	795,606	focal	17q
TCGA-13-0912	17	31124232	35711019	-0.667	3	600	4.73E-08	del	4,586,788	focal	17q
TCGA-13-0912	17	35799240	39749164	-0.751	1	760	4.25E-23	del	3,949,925	focal	17q
TCGA-13-0912	17	39805222	43778190	-0.744	1	461	3.64E-04	del	3,972,969	focal	17q
TCGA-13-0912	17	43966629	44030063	0.829	1	18	1.89E-17	amp	63,435	focal	17q
TCGA-13-0912	17	45276151	46056230	0.848	2	146	1.26E-21	amp	780,080	focal	17q
TCGA-13-0912	17	53298572	53317398	0.753	1	10	2.89E-27	amp	18,827	focal	17q
TCGA-13-0912	17	55440407	55449198	0.537	1	14	5.99E-15	amp	8,792	focal	17q
TCGA-13-0912	17	57692711	57714716	0.449	1	14	1.19E-12	amp	22,006	focal	17q
TCGA-13-0912	17	58095472	59397481	0.754	3	192	1.11E-14	amp	1,302,010	focal	17q
TCGA-13-0912	17	62184603	62456740	1.162	1	15	1.35E-61	amp	272,138	focal	17q
TCGA-13-0912	17	63419499	73976262	0.601	2	920	4.00E-37	amp	10,556,764	large-scale	17q
TCGA-13-0912	17	73982830	74001787	-0.414	1	9	3.55E-06	del	18,958	focal	17q

TCGA-13-0912	17	74002127	78599559	0.342	1	468	0.00E+00	amp	4,597,433	focal	17q
TCGA-13-0912	18	746398	2774375	-1.082	1	69	2.41E-107	del	2,027,978	focal	18p
TCGA-13-0912	18	4449209	8628032	-0.972	1	161	2.93E-213	del	4,178,824	large-scale	18p
TCGA-13-0912	18	11852228	12687100	-0.858	1	77	4.57E-46	del	834,873	focal	18p
TCGA-13-0912	18	13635179	19676167	-0.741	3	331	5.42E-06	del	6,040,989	focal	18p
TCGA-13-0912	18	19681423	33108177	-1.979	3	587	1.18E-10	del	13,426,755	large-scale	18q
TCGA-13-0912	18	35168762	75294520	-0.923	1	1,204	3.40E-06	del	40,125,759	large-scale	18q
TCGA-13-0912	18	75388457	76061451	-0.907	1	24	0.00E+00	del	672,995	focal	18q
TCGA-13-0912	19	61433	8112426	-0.656	1	888	1.62E-252	del	8,050,994	large-scale	19p
TCGA-13-0912	19	8163591	17855242	1.064	6	1,741	8.01E-09	amp	9,691,652	large-scale	19p
TCGA-13-0912	19	17859980	23661472	-0.747	4	560	9.21E-08	del	5,801,493	focal	19p
TCGA-13-0912	19	38379301	38395074	0.861	1	8	2.44E-13	amp	15,774	focal	19q
TCGA-13-0912	19	43887240	43903881	0.822	1	8	1.52E-09	amp	16,642	focal	19q
TCGA-13-0912	19	54845904	54874863	0.666	1	18	2.85E-08	amp	28,960	focal	19q
TCGA-13-0912	19	56143686	56177322	-0.729	1	11	1.75E-14	del	33,637	focal	19q
TCGA-13-0912	19	60581271	63789297	-0.902	1	375	0.00E+00	del	3,208,027	focal	19q
TCGA-13-0912	20	3151979	3184653	0.656	1	11	3.42E-09	amp	32,675	focal	20p
TCGA-13-0912	20	15791218	15915292	-0.960	1	7	9.11E-13	del	124,075	focal	20p
TCGA-13-0912	20	29871537	29924365	0.610	1	18	6.31E-10	amp	52,829	focal	20q
TCGA-13-0912	20	31899774	32129754	1.117	1	15	4.29E-44	amp	229,981	focal	20q
TCGA-13-0912	20	33038213	33067322	0.540	1	24	4.29E-11	amp	29,110	focal	20q
TCGA-13-0912	20	33305411	33357752	0.574	1	13	5.92E-07	amp	52,342	focal	20q
TCGA-13-0912	20	39410547	39426925	0.698	1	12	7.22E-10	amp	16,379	focal	20q
TCGA-13-0912	20	47113075	47135077	-0.516	1	12	4.32E-42	del	22,003	focal	20q
TCGA-13-0912	20	47137797	62396630	0.278	1	747	0.00E+00	amp	15,258,834	large-scale	20q
TCGA-13-0912	21	9884235	10155790	-0.539	1	49	9.67E-25	del	271,556	focal	21p
TCGA-13-0912	21	15051706	46908515	-0.888	1	1,499	0.00E+00	del	31,856,810	large-scale	21q
TCGA-13-0912	22	14456084	17030480	-0.760	1	229	1.39E-10	del	2,574,397	focal	22q
TCGA-13-0912	22	17284421	18494465	-0.869	1	146	4.97E-18	del	1,210,045	focal	22q
TCGA-13-0912	22	19047899	28408829	-0.777	1	863	7.34E-10	del	9,360,931	large-scale	22q
TCGA-13-0912	22	28464191	38373745	-0.726	1	991	1.19E-30	del	9,909,555	large-scale	22q
TCGA-13-0912	22	38469448	49583896	-0.764	1	855	0.00E+00	del	11,114,449	large-scale	22q
TCGA-13-0912	X	9331396	9340003	1.058	1	3	5.20E-13	amp	8,608	focal	Xp
TCGA-13-0912	X	47363546	47385425	0.560	1	8	2.80E-14	amp	21,880	focal	Xp
TCGA-13-0912	X	61629326	62015039	0.457	1	7	3.15E-05	amp	385,714	focal	Xq

TCGA-13-0912	X	67849317	68642547	0.414	1	24	5.52E-15	amp	793,231	focal	Xq
TCGA-13-0912	X	79871950	149149816	-0.603	3	2,270	1.90E-06	del	69,277,867	large-scale	Xq
TCGA-13-0912	X	149277018	149638802	0.684	1	27	2.77E-16	amp	361,785	focal	Xq
TCGA-13-0912	X	152363871	153534005	0.574	3	254	7.41E-09	amp	1,170,135	focal	Xq
TCGA-13-0912	X	153972123	153998088	-0.508	1	4	6.70E-08	del	25,966	focal	Xq
TCGA-13-0920	1	3263	9692926	0.066	1	516	7.25E-08	neutral	9,689,664	focal	1p
TCGA-13-0920	1	9698265	9715921	-0.869	1	16	4.03E-14	del	17,657	focal	1p
TCGA-13-0920	1	10627565	10642257	-0.978	1	9	7.40E-09	del	14,693	focal	1p
TCGA-13-0920	1	10642560	11501838	0.274	1	107	6.72E-17	amp	859,279	focal	1p
TCGA-13-0920	1	11506557	11653850	-0.967	1	18	1.65E-25	del	147,294	focal	1p
TCGA-13-0920	1	11654525	16137693	0.412	1	406	9.66E-08	amp	4,483,169	focal	1p
TCGA-13-0920	1	16141169	16145149	-1.001	1	5	3.93E-05	del	3,981	focal	1p
TCGA-13-0920	1	16145997	22796432	0.653	3	781	4.05E-03	amp	6,650,436	focal	1p
TCGA-13-0920	1	22797152	22800300	-1.517	1	4	1.96E-09	del	3,149	focal	1p
TCGA-13-0920	1	25442491	25445977	-0.959	1	5	4.15E-19	del	3,487	focal	1p
TCGA-13-0920	1	25471532	25527844	1.152	1	10	2.00E-05	amp	56,313	focal	1p
TCGA-13-0920	1	26475450	26501718	-0.743	1	12	8.68E-06	del	26,269	focal	1p
TCGA-13-0920	1	27746248	27750482	-0.997	1	7	1.45E-07	del	4,235	focal	1p
TCGA-13-0920	1	27811902	31679376	0.773	2	300	9.26E-05	amp	3,867,475	focal	1p
TCGA-13-0920	1	32621887	32665578	-0.612	1	9	1.97E-07	del	43,692	focal	1p
TCGA-13-0920	1	32831027	33005746	0.316	1	18	9.34E-15	amp	174,720	focal	1p
TCGA-13-0920	1	33006655	33010925	-1.153	1	7	1.84E-06	del	4,271	focal	1p
TCGA-13-0920	1	33218130	33259332	0.804	1	7	2.04E-14	amp	41,203	focal	1p
TCGA-13-0920	1	33262420	33536972	-0.297	1	22	3.33E-31	del	274,553	focal	1p
TCGA-13-0920	1	33550144	33550908	2.097	1	3	1.68E-10	amp	765	focal	1p
TCGA-13-0920	1	36151844	36157107	1.153	1	5	3.04E-07	amp	5,264	focal	1p
TCGA-13-0920	1	36325378	36329716	-0.704	1	4	1.69E-03	del	4,339	focal	1p
TCGA-13-0920	1	36330515	36670374	0.565	1	44	1.79E-05	amp	339,860	focal	1p
TCGA-13-0920	1	37055105	39722909	0.620	1	267	2.22E-04	amp	2,667,805	focal	1p
TCGA-13-0920	1	39723743	39761083	-0.334	1	5	6.99E-08	del	37,341	focal	1p
TCGA-13-0920	1	39763766	43090039	1.263	3	301	5.28E-08	amp	3,326,274	focal	1p
TCGA-13-0920	1	43124909	43168786	-0.396	1	9	8.42E-06	del	43,878	focal	1p
TCGA-13-0920	1	43181463	53320137	0.972	3	914	4.33E-04	amp	10,138,675	focal	1p
TCGA-13-0920	1	53326299	53330843	-0.692	1	4	1.52E-08	del	4,545	focal	1p
TCGA-13-0920	1	53343784	55348351	0.665	1	247	9.79E-14	amp	2,004,568	focal	1p

TCGA-13-0920	1	55358807	55363377	-0.785	1	5	8.53E-06	del	4,571	focal	1p
TCGA-13-0920	1	55367589	60060022	0.352	1	164	4.05E-03	amp	4,692,434	focal	1p
TCGA-13-0920	1	60066888	60081553	-0.359	1	7	2.92E-12	del	14,666	focal	1p
TCGA-13-0920	1	60085126	60096509	0.547	1	4	6.82E-16	amp	11,384	focal	1p
TCGA-13-0920	1	60131597	61693364	0.510	1	29	5.42E-06	amp	1,561,768	focal	1p
TCGA-13-0920	1	61892658	61921630	-0.792	1	3	4.90E-31	del	28,973	focal	1p
TCGA-13-0920	1	75981796	75982559	1.240	1	4	3.00E-57	amp	764	focal	1p
TCGA-13-0920	1	75982736	111763447	-0.653	1	1,827	3.00E-51	del	35,780,712	large-scale	1p
TCGA-13-0920	1	111765210	111786002	0.300	1	8	1.39E-08	amp	20,793	focal	1p
TCGA-13-0920	1	111786745	112109691	-0.777	1	35	9.10E-05	del	322,947	focal	1p
TCGA-13-0920	1	112325559	142764771	-1.122	5	752	1.40E-07	del	30,439,213	focal	1q
TCGA-13-0920	1	142870611	142931862	1.559	1	16	3.00E-17	amp	61,252	focal	1q
TCGA-13-0920	1	144022686	144269446	0.934	1	78	1.45E-11	amp	246,761	focal	1q
TCGA-13-0920	1	144271292	144278853	-0.618	1	6	2.15E-08	del	7,562	focal	1q
TCGA-13-0920	1	144289168	146483934	0.470	1	171	2.17E-04	amp	2,194,767	focal	1q
TCGA-13-0920	1	146488035	146618220	-0.281	1	7	9.38E-18	del	130,186	focal	1q
TCGA-13-0920	1	146621436	149525170	1.155	6	385	2.95E-04	amp	2,903,735	focal	1q
TCGA-13-0920	1	149526690	149531946	-0.363	1	5	5.44E-09	del	5,257	focal	1q
TCGA-13-0920	1	149532882	155142546	0.599	1	1,002	6.33E-09	amp	5,609,665	focal	1q
TCGA-13-0920	1	155168744	158553567	0.611	1	397	3.94E-07	amp	3,384,824	focal	1q
TCGA-13-0920	1	158559695	158579298	-0.377	1	7	6.34E-07	del	19,604	focal	1q
TCGA-13-0920	1	158581023	160681798	1.103	5	268	6.52E-07	amp	2,100,776	focal	1q
TCGA-13-0920	1	160734608	160740028	-0.684	1	6	8.01E-11	del	5,421	focal	1q
TCGA-13-0920	1	160748712	161474174	0.458	1	52	1.60E-06	amp	725,463	focal	1q
TCGA-13-0920	1	163043164	166226899	0.474	1	200	4.66E-06	amp	3,183,736	focal	1q
TCGA-13-0920	1	166228949	166291603	-0.387	1	9	4.81E-06	del	62,655	focal	1q
TCGA-13-0920	1	166299386	169757801	0.372	1	274	7.76E-05	amp	3,458,416	focal	1q
TCGA-13-0920	1	169758883	169763511	-0.800	1	3	5.92E-09	del	4,629	focal	1q
TCGA-13-0920	1	184541924	184543507	-1.548	1	4	1.68E-13	del	1,584	focal	1q
TCGA-13-0920	1	184544337	184684980	0.270	1	62	2.00E-13	amp	140,644	focal	1q
TCGA-13-0920	1	184909976	184914678	-1.155	1	6	1.96E-09	del	4,703	focal	1q
TCGA-13-0920	1	199720312	200971798	0.936	2	162	2.73E-04	amp	1,251,487	focal	1q
TCGA-13-0920	1	200976365	200978112	-0.687	1	4	1.35E-03	del	1,748	focal	1q
TCGA-13-0920	1	200981338	205144847	0.950	3	528	1.96E-15	amp	4,163,510	focal	1q
TCGA-13-0920	1	205145983	205147916	-1.468	1	3	3.54E-16	del	1,934	focal	1q

TCGA-13-0920	1	232520901	232608082	0.817	1	14	7.32E-18	amp	87,182	focal	1q
TCGA-13-0920	1	232612706	232809330	-0.303	1	20	2.04E-11	del	196,625	focal	1q
TCGA-13-0920	1	233341727	247077172	1.089	9	867	3.63E-05	amp	13,735,446	focal	1q
TCGA-13-0920	1	247085367	247110944	-0.522	1	4	6.36E-06	del	25,578	focal	1q
TCGA-13-0920	1	247114635	247197770	0.868	1	12	0.00E+00	amp	83,136	focal	1q
TCGA-13-0920	2	3721048	10821869	1.166	4	210	8.47E-04	amp	7,100,822	focal	2p
TCGA-13-0920	2	10826174	10832157	-0.482	1	4	4.85E-56	del	5,984	focal	2p
TCGA-13-0920	2	10832526	27561152	1.658	4	882	7.24E-07	amp	16,728,627	focal	2p
TCGA-13-0920	2	27565938	27570610	-0.898	1	5	9.29E-26	del	4,673	focal	2p
TCGA-13-0920	2	27573078	27659873	0.767	2	14	1.13E-04	amp	86,796	focal	2p
TCGA-13-0920	2	38825516	38831781	-1.087	1	7	5.90E-10	del	6,266	focal	2p
TCGA-13-0920	2	39841744	39851934	-0.974	1	5	6.18E-04	del	10,191	focal	2p
TCGA-13-0920	2	42867859	42869004	1.937	1	2	6.69E-08	amp	1,146	focal	2p
TCGA-13-0920	2	47231725	47454382	-1.120	1	9	1.23E-20	del	222,658	focal	2p
TCGA-13-0920	2	59651580	60792066	0.823	1	10	4.58E-05	amp	1,140,487	focal	2p
TCGA-13-0920	2	60815414	60816000	-0.736	1	2	2.36E-03	del	587	focal	2p
TCGA-13-0920	2	67752235	71043239	1.059	6	259	9.06E-05	amp	3,291,005	focal	2p
TCGA-13-0920	2	71044942	71060242	-0.802	1	4	5.37E-07	del	15,301	focal	2p
TCGA-13-0920	2	71062397	71745551	0.793	2	98	2.90E-12	amp	683,155	focal	2p
TCGA-13-0920	2	95021270	95025315	1.951	1	3	3.84E-07	amp	4,046	focal	2q
TCGA-13-0920	2	95509635	95629043	0.680	1	21	4.13E-08	amp	119,409	focal	2q
TCGA-13-0920	2	96579149	96581309	-0.678	1	4	2.68E-09	del	2,161	focal	2q
TCGA-13-0920	2	96624911	96769230	0.632	1	33	2.30E-06	amp	144,320	focal	2q
TCGA-13-0920	2	96877708	96883571	1.483	1	3	1.95E-05	amp	5,864	focal	2q
TCGA-13-0920	2	97495953	97528494	-1.052	1	8	5.84E-08	del	32,542	focal	2q
TCGA-13-0920	2	97775236	97779542	-1.048	1	6	3.97E-07	del	4,307	focal	2q
TCGA-13-0920	2	105379353	105875715	-0.891	1	4	2.05E-06	del	496,363	focal	2q
TCGA-13-0920	2	107970864	107975668	-1.055	1	3	3.37E-04	del	4,805	focal	2q
TCGA-13-0920	2	112259174	112276292	-0.746	1	9	6.68E-10	del	17,119	focal	2q
TCGA-13-0920	2	149498853	152004675	1.969	2	74	3.23E-05	amp	2,505,823	focal	2q
TCGA-13-0920	2	152006497	152011061	-0.584	1	4	2.20E-07	del	4,565	focal	2q
TCGA-13-0920	2	152038562	152060951	1.042	1	8	6.36E-20	amp	22,390	focal	2q
TCGA-13-0920	2	179227016	179231546	1.176	1	6	3.58E-09	amp	4,531	focal	2q
TCGA-13-0920	2	189609413	189624159	-0.800	1	11	3.06E-08	del	14,747	focal	2q
TCGA-13-0920	2	201708753	201713171	-0.864	1	6	3.74E-08	del	4,419	focal	2q

TCGA-13-0920	2	219866937	219871776	-1.128	1	6	1.14E-05	del	4,840	focal	2q
TCGA-13-0920	2	220174112	220179487	1.707	1	3	4.17E-07	amp	5,376	focal	2q
TCGA-13-0920	2	223261161	223271762	1.214	1	6	5.43E-13	amp	10,602	focal	2q
TCGA-13-0920	2	227367724	227371306	-0.906	1	6	7.92E-05	del	3,583	focal	2q
TCGA-13-0920	2	227817110	227828841	0.690	1	9	2.25E-06	amp	11,732	focal	2q
TCGA-13-0920	2	230814174	230823691	1.122	1	7	1.17E-09	amp	9,518	focal	2q
TCGA-13-0920	2	231448437	231450885	-1.447	1	4	1.94E-06	del	2,449	focal	2q
TCGA-13-0920	2	234286165	234287357	1.542	1	3	3.16E-04	amp	1,193	focal	2q
TCGA-13-0920	2	235918643	235919016	3.862	1	2	3.57E-18	amp	374	focal	2q
TCGA-13-0920	2	238744324	238768021	1.036	1	9	1.16E-04	amp	23,698	focal	2q
TCGA-13-0920	2	240549105	241097458	-1.127	1	25	1.65E-06	del	548,354	focal	2q
TCGA-13-0920	2	241111992	241116995	0.432	1	4	7.70E-03	amp	5,004	focal	2q
TCGA-13-0920	2	241140871	242088216	-0.763	1	131	1.97E-03	del	947,346	focal	2q
TCGA-13-0920	2	242088705	242713035	0.300	1	6	0.00E+00	amp	624,331	focal	2q
TCGA-13-0920	3	13870700	13871203	2.064	1	2	1.32E-16	amp	504	focal	3p
TCGA-13-0920	3	13891355	38068602	-0.358	1	1,009	3.13E-29	del	24,177,248	large-scale	3p
TCGA-13-0920	3	38076017	38116519	0.999	1	15	1.69E-16	amp	40,503	focal	3p
TCGA-13-0920	3	44594236	47486192	-0.877	4	345	7.23E-03	del	2,891,957	focal	3p
TCGA-13-0920	3	47512417	47520701	0.755	1	6	4.27E-12	amp	8,285	focal	3p
TCGA-13-0920	3	47526483	47762219	-0.655	1	32	3.96E-10	del	235,737	focal	3p
TCGA-13-0920	3	47789133	47859411	0.292	1	12	1.31E-06	amp	70,279	focal	3p
TCGA-13-0920	3	47862052	48581798	-0.510	1	112	2.46E-13	del	719,747	focal	3p
TCGA-13-0920	3	48583427	48597871	0.605	1	13	1.77E-17	amp	14,445	focal	3p
TCGA-13-0920	3	48598508	48633182	-0.693	1	17	2.65E-12	del	34,675	focal	3p
TCGA-13-0920	3	48638494	48664174	0.514	1	8	2.46E-04	amp	25,681	focal	3p
TCGA-13-0920	3	48666039	49923804	-0.513	1	271	8.53E-08	del	1,257,766	focal	3p
TCGA-13-0920	3	49925507	49925771	1.712	1	3	6.63E-08	amp	265	focal	3p
TCGA-13-0920	3	50186273	50362041	-0.950	2	61	2.17E-04	del	175,769	focal	3p
TCGA-13-0920	3	50363751	50393376	0.778	1	13	3.16E-04	amp	29,626	focal	3p
TCGA-13-0920	3	50791066	50799957	-1.650	1	3	3.41E-07	del	8,892	focal	3p
TCGA-13-0920	3	51322678	52519121	-0.874	3	256	6.36E-04	del	1,196,444	focal	3p
TCGA-13-0920	3	52519373	52519567	2.348	1	2	2.66E-11	amp	195	focal	3p
TCGA-13-0920	3	52522849	95197268	-0.642	3	1,228	6.86E-07	del	42,674,420	large-scale	3p
TCGA-13-0920	3	95205009	95265798	0.957	1	11	1.13E-16	amp	60,790	focal	3q
TCGA-13-0920	3	99148647	99202967	0.698	1	11	2.72E-06	amp	54,321	focal	3q

TCGA-13-0920	3	115540377	115552922	-1.290	1	4	1.18E-06	del	12,546	focal	3q
TCGA-13-0920	3	122833152	122838488	1.088	1	7	2.42E-06	amp	5,337	focal	3q
TCGA-13-0920	3	127701494	127707183	1.743	1	6	1.64E-08	amp	5,690	focal	3q
TCGA-13-0920	3	130094921	130103939	1.372	1	7	1.47E-09	amp	9,019	focal	3q
TCGA-13-0920	3	131843091	131846297	1.911	1	3	8.51E-08	amp	3,207	focal	3q
TCGA-13-0920	3	175577853	175577986	-1.631	1	2	7.95E-08	del	134	focal	3q
TCGA-13-0920	3	184694758	184694865	2.045	1	2	9.59E-07	amp	108	focal	3q
TCGA-13-0920	3	185535078	185547036	-0.806	1	5	3.64E-02	del	11,959	focal	3q
TCGA-13-0920	3	187920448	187961393	1.273	1	10	1.78E-18	amp	40,946	focal	3q
TCGA-13-0920	3	194634145	196889750	-1.783	3	160	8.99E-04	del	2,255,606	focal	3q
TCGA-13-0920	3	197502397	197572905	0.736	1	12	7.43E-07	amp	70,509	focal	3q
TCGA-13-0920	3	197993705	198031490	1.091	1	11	2.16E-24	amp	37,786	focal	3q
TCGA-13-0920	3	198038261	198895196	-0.801	3	73	4.96E-05	del	856,936	focal	3q
TCGA-13-0920	3	198904835	198929037	0.556	1	10	1.74E-05	amp	24,203	focal	3q
TCGA-13-0920	4	39412	54762	-1.222	1	5	2.37E-18	del	15,351	focal	4p
TCGA-13-0920	4	75418	17414012	0.297	1	971	4.15E-88	amp	17,338,595	large-scale	4p
TCGA-13-0920	4	17422892	36185055	-0.474	1	339	5.44E-09	del	18,762,164	large-scale	4p
TCGA-13-0920	4	37266782	37268847	0.767	1	5	5.31E-04	amp	2,066	focal	4p
TCGA-13-0920	4	37309138	38374954	-0.369	1	49	1.84E-20	del	1,065,817	focal	4p
TCGA-13-0920	4	38431111	38432223	3.731	1	2	4.42E-36	amp	1,113	focal	4p
TCGA-13-0920	4	38450982	48196001	-0.288	1	513	3.46E-09	del	9,745,020	focal	4p
TCGA-13-0920	4	48196930	48197086	1.364	1	2	5.35E-06	amp	157	focal	4p
TCGA-13-0920	4	48758477	48846181	-1.801	1	3	2.15E-15	del	87,705	focal	4p
TCGA-13-0920	4	48930042	48962690	1.146	1	5	2.76E-07	amp	32,649	focal	4p
TCGA-13-0920	4	57524208	57533874	1.071	1	6	3.82E-22	amp	9,667	focal	4q
TCGA-13-0920	4	57534559	151372692	-0.997	11	3,607	6.54E-05	del	93,838,134	large-scale	4q
TCGA-13-0920	4	151380180	151406136	1.053	1	4	9.31E-09	amp	25,957	focal	4q
TCGA-13-0920	4	151418189	191205341	-0.884	3	1,287	2.03E-10	del	39,787,153	large-scale	4q
TCGA-13-0920	5	1371517	1387409	-1.411	1	7	9.77E-04	del	15,893	focal	5p
TCGA-13-0920	5	3376463	3376743	4.172	1	2	0.00E+00	amp	281	focal	5p
TCGA-13-0920	5	3652485	3653676	-1.221	1	2	1.67E-03	del	1,192	focal	5p
TCGA-13-0920	5	11026390	11045646	1.182	1	5	5.88E-20	amp	19,257	focal	5p
TCGA-13-0920	5	44148879	44149806	1.426	1	2	4.32E-05	amp	928	focal	5p
TCGA-13-0920	5	52745404	131558877	-1.328	11	2,964	3.74E-05	del	78,813,474	large-scale	5q
TCGA-13-0920	5	131561629	131571217	0.934	1	4	2.91E-07	amp	9,589	focal	5q

TCGA-13-0920	5	131572547	134218341	-0.642	1	279	2.41E-06	del	2,645,795	focal	5q
TCGA-13-0920	5	134226670	134273788	0.473	1	6	6.63E-08	amp	47,119	focal	5q
TCGA-13-0920	5	134322424	139195193	-0.832	3	338	9.44E-12	del	4,872,770	focal	5q
TCGA-13-0920	5	139195305	139196023	2.226	1	3	1.11E-24	amp	719	focal	5q
TCGA-13-0920	5	139196449	151763953	-1.090	7	1,135	5.80E-03	del	12,567,505	focal	5q
TCGA-13-0920	5	151764394	151764882	1.804	1	2	2.02E-18	amp	489	focal	5q
TCGA-13-0920	5	153385996	167352353	-1.163	3	438	7.76E-04	del	13,966,358	focal	5q
TCGA-13-0920	5	172248127	172248491	3.319	1	2	6.72E-12	amp	365	focal	5q
TCGA-13-0920	5	176449146	176494529	-0.943	1	8	4.17E-06	del	45,384	focal	5q
TCGA-13-0920	5	179124746	179160491	-0.668	1	11	3.33E-05	del	35,746	focal	5q
TCGA-13-0920	5	179224794	179232486	-1.327	1	4	3.10E-06	del	7,693	focal	5q
TCGA-13-0920	5	180407785	180486509	1.485	1	10	1.60E-13	amp	78,725	focal	5q
TCGA-13-0920	6	85236	12565203	0.166	1	479	1.07E-05	neutral	12,479,968	focal	6p
TCGA-13-0920	6	12622042	15254781	0.983	3	75	2.47E-04	amp	2,632,740	focal	6p
TCGA-13-0920	6	17615238	18679690	0.851	2	115	2.04E-10	amp	1,064,453	focal	6p
TCGA-13-0920	6	19251722	19746845	-0.470	1	8	1.63E-02	del	495,124	focal	6p
TCGA-13-0920	6	28601467	43335181	0.926	3	1,843	1.62E-06	amp	14,733,715	focal	6p
TCGA-13-0920	6	43403656	75616810	1.145	4	1,333	1.00E-05	amp	32,213,155	large-scale	6p
TCGA-13-0920	6	75852734	75861394	-0.707	1	6	1.58E-11	del	8,661	focal	6q
TCGA-13-0920	6	75863465	96151120	0.282	1	807	2.38E-15	amp	20,287,656	focal	6q
TCGA-13-0920	6	96159337	97079696	-0.866	1	7	5.47E-10	del	920,360	focal	6q
TCGA-13-0920	6	110204638	110220290	-0.511	1	6	6.41E-07	del	15,653	focal	6q
TCGA-13-0920	6	110224457	110990025	0.356	1	46	2.71E-21	amp	765,569	focal	6q
TCGA-13-0920	6	111042330	150310150	-0.841	5	1,726	7.38E-04	del	39,267,821	large-scale	6q
TCGA-13-0920	6	150326844	150363493	0.916	1	7	1.96E-09	amp	36,650	focal	6q
TCGA-13-0920	6	151462619	151462855	1.619	1	3	1.31E-08	amp	237	focal	6q
TCGA-13-0920	6	169363322	169388142	0.955	1	10	4.87E-05	amp	24,821	focal	6q
TCGA-13-0920	7	54349	2256838	-0.453	1	62	3.41E-07	del	2,202,490	focal	7p
TCGA-13-0920	7	2263681	2381378	0.473	1	17	3.33E-10	amp	117,698	focal	7p
TCGA-13-0920	7	30979959	31083909	0.968	1	12	6.42E-09	amp	103,951	focal	7p
TCGA-13-0920	7	43984700	43985020	3.648	1	2	7.48E-12	amp	321	focal	7p
TCGA-13-0920	7	47839334	47842989	-1.576	1	4	5.09E-12	del	3,656	focal	7p
TCGA-13-0920	7	48856401	48934788	-1.116	1	5	3.38E-04	del	78,388	focal	7p
TCGA-13-0920	7	55237484	69237218	1.437	2	482	6.83E-11	amp	13,999,735	focal	7q
TCGA-13-0920	7	69538473	69893590	-0.722	1	18	1.68E-10	del	355,118	focal	7q

TCGA-13-0920	7	72281344	72331718	0.962	1	13	1.03E-05	amp	50,375	focal	7q
TCGA-13-0920	7	73405980	73409414	-1.009	1	4	1.49E-05	del	3,435	focal	7q
TCGA-13-0920	7	74220215	74220498	3.191	1	2	3.54E-30	amp	284	focal	7q
TCGA-13-0920	7	90732438	94022560	-1.144	3	259	1.21E-11	del	3,290,123	focal	7q
TCGA-13-0920	7	99115167	100090854	0.814	4	240	1.05E-03	amp	975,688	focal	7q
TCGA-13-0920	7	100112027	100117299	-0.620	1	6	5.46E-06	del	5,273	focal	7q
TCGA-13-0920	7	100181946	102689583	0.965	2	295	1.15E-17	amp	2,507,638	focal	7q
TCGA-13-0920	7	102699233	102739154	-0.947	1	13	2.53E-12	del	39,922	focal	7q
TCGA-13-0920	7	105447995	105451873	2.384	1	5	8.35E-10	amp	3,879	focal	7q
TCGA-13-0920	7	106295102	106302263	-1.057	1	5	8.21E-05	del	7,162	focal	7q
TCGA-13-0920	7	107320718	107333778	-0.961	1	6	1.12E-05	del	13,061	focal	7q
TCGA-13-0920	7	123119533	123131733	-1.089	1	5	1.18E-07	del	12,201	focal	7q
TCGA-13-0920	7	128890895	128891018	2.680	1	2	4.97E-10	amp	124	focal	7q
TCGA-13-0920	7	135034543	135037958	1.079	1	4	2.88E-06	amp	3,416	focal	7q
TCGA-13-0920	7	141396297	141402969	0.982	1	6	1.25E-08	amp	6,673	focal	7q
TCGA-13-0920	7	142147613	142200016	0.883	1	20	1.41E-11	amp	52,404	focal	7q
TCGA-13-0920	7	143504813	149124365	-0.887	2	178	4.62E-08	del	5,619,553	focal	7q
TCGA-13-0920	7	149133346	149178172	0.779	1	12	9.48E-08	amp	44,827	focal	7q
TCGA-13-0920	7	149188321	149220114	-0.730	1	7	5.66E-04	del	31,794	focal	7q
TCGA-13-0920	7	150329128	150350856	1.091	1	12	2.72E-10	amp	21,729	focal	7q
TCGA-13-0920	8	106364	26568846	-1.013	1	1,189	3.88E-197	del	26,462,483	large-scale	8p
TCGA-13-0920	8	38241135	40744120	-0.808	2	198	1.70E-10	del	2,502,986	focal	8p
TCGA-13-0920	8	40796941	56478729	2.318	2	596	1.97E-20	amp	15,681,789	focal	8q
TCGA-13-0920	8	56524688	56529219	-1.444	1	5	1.80E-35	del	4,532	focal	8q
TCGA-13-0920	8	56598266	57124943	0.565	1	32	1.23E-05	amp	526,678	focal	8q
TCGA-13-0920	8	57376309	57387080	1.153	1	5	1.47E-08	amp	10,772	focal	8q
TCGA-13-0920	8	76377118	103469871	-1.203	3	1,017	1.90E-04	del	27,092,754	large-scale	8q
TCGA-13-0920	8	103731471	121426606	-0.791	1	566	5.32E-73	del	17,695,136	focal	8q
TCGA-13-0920	8	121448439	143936751	1.481	5	877	1.40E-06	amp	22,488,313	large-scale	8q
TCGA-13-0920	8	144422725	144478956	-1.201	1	8	5.84E-06	del	56,232	focal	8q
TCGA-13-0920	9	19832	315445	-0.046	1	27	1.03E-11	neutral	295,614	focal	9p
TCGA-13-0920	9	317791	411847	1.253	3	24	5.70E-09	amp	94,057	focal	9p
TCGA-13-0920	9	35667593	35675257	1.057	1	8	4.72E-16	amp	7,665	focal	9p
TCGA-13-0920	9	35678869	42484555	-0.293	1	303	1.26E-10	del	6,805,687	focal	9p
TCGA-13-0920	9	42864090	43154260	1.473	1	4	1.24E-02	amp	290,171	focal	9p

TCGA-13-0920	9	46975897	46977191	3.858	1	3	8.03E-27	amp	1,295	focal	9p
TCGA-13-0920	9	66073265	66703759	-1.057	2	20	1.25E-04	del	630,495	focal	9q
TCGA-13-0920	9	66769014	66971328	0.880	1	6	2.00E-07	amp	202,315	focal	9q
TCGA-13-0920	9	66983174	68372700	-0.425	1	44	4.93E-07	del	1,389,527	focal	9q
TCGA-13-0920	9	68374610	68416724	0.906	1	6	1.19E-08	amp	42,115	focal	9q
TCGA-13-0920	9	68495082	99656286	-1.450	4	1,575	1.21E-06	del	31,161,205	large-scale	9q
TCGA-13-0920	9	115460496	115591486	1.565	1	7	1.25E-38	amp	130,991	focal	9q
TCGA-13-0920	9	128634482	128682932	1.181	1	4	4.11E-03	amp	48,451	focal	9q
TCGA-13-0920	9	130021083	130021895	3.279	1	2	4.19E-13	amp	813	focal	9q
TCGA-13-0920	9	130638765	130639339	2.004	1	3	8.75E-10	amp	575	focal	9q
TCGA-13-0920	9	135239169	135294157	1.352	1	19	1.05E-10	amp	54,989	focal	9q
TCGA-13-0920	10	82883	12896082	0.773	3	565	2.02E-04	amp	12,813,200	large-scale	10p
TCGA-13-0920	10	12898078	13080179	-0.823	1	7	2.76E-05	del	182,102	focal	10p
TCGA-13-0920	10	15915447	17989497	-0.592	1	143	6.04E-07	del	2,074,051	focal	10p
TCGA-13-0920	10	18195314	18208759	0.877	1	3	2.44E-11	amp	13,446	focal	10p
TCGA-13-0920	10	18209404	30695243	-0.439	1	590	5.26E-17	del	12,485,840	large-scale	10p
TCGA-13-0920	10	30696554	30703226	1.194	1	6	1.90E-16	amp	6,673	focal	10p
TCGA-13-0920	10	46442866	74629994	1.382	8	1,301	6.30E-05	amp	28,187,129	large-scale	10q
TCGA-13-0920	10	74672919	74676292	-1.158	1	3	5.37E-10	del	3,374	focal	10q
TCGA-13-0920	10	74679166	75069509	0.719	2	77	7.28E-03	amp	390,344	focal	10q
TCGA-13-0920	10	75166871	75197380	1.375	1	7	2.26E-27	amp	30,510	focal	10q
TCGA-13-0920	10	75223238	85934204	1.934	5	407	7.70E-04	amp	10,710,967	focal	10q
TCGA-13-0920	10	85945194	88380964	-0.310	1	79	5.20E-04	del	2,435,771	focal	10q
TCGA-13-0920	10	88404333	88410855	0.547	1	8	2.72E-07	amp	6,523	focal	10q
TCGA-13-0920	10	88415326	98302486	-1.392	3	860	1.34E-08	del	9,887,161	focal	10q
TCGA-13-0920	10	98309265	98309780	0.937	1	2	4.19E-02	amp	516	focal	10q
TCGA-13-0920	10	98750872	98763831	-1.171	1	7	2.76E-06	del	12,960	focal	10q
TCGA-13-0920	10	103360952	103374265	-1.359	1	4	1.30E-04	del	13,314	focal	10q
TCGA-13-0920	10	104478917	104559382	0.575	1	9	3.23E-08	amp	80,466	focal	10q
TCGA-13-0920	10	104559791	104562747	-0.723	1	4	2.38E-06	del	2,957	focal	10q
TCGA-13-0920	10	104581109	104609927	0.921	1	8	3.67E-13	amp	28,819	focal	10q
TCGA-13-0920	10	104611668	104924379	-0.638	1	39	2.79E-09	del	312,712	focal	10q
TCGA-13-0920	10	104965488	105076125	0.535	1	8	2.70E-07	amp	110,638	focal	10q
TCGA-13-0920	10	105083570	114171204	-0.400	1	406	2.42E-26	del	9,087,635	focal	10q
TCGA-13-0920	10	114171903	114172241	3.092	1	2	1.24E-21	amp	339	focal	10q

TCGA-13-0920	10	115995693	116022388	1.157	1	7	1.99E-08	amp	26,696	focal	10q
TCGA-13-0920	10	121568942	121571921	-1.675	1	3	1.77E-09	del	2,980	focal	10q
TCGA-13-0920	10	122826081	122826258	4.251	1	2	8.06E-27	amp	178	focal	10q
TCGA-13-0920	10	124349281	124351067	1.316	1	3	5.10E-03	amp	1,787	focal	10q
TCGA-13-0920	11	183708	6549584	-0.811	5	512	1.11E-03	del	6,365,877	focal	11p
TCGA-13-0920	11	6577764	6587162	0.686	1	6	1.48E-05	amp	9,399	focal	11p
TCGA-13-0920	11	6588237	9073551	-0.937	2	210	6.49E-05	del	2,485,315	focal	11p
TCGA-13-0920	11	9117662	9123548	0.458	1	8	6.72E-24	amp	5,887	focal	11p
TCGA-13-0920	11	9124969	49079364	-1.422	6	2,012	4.13E-04	del	39,954,396	large-scale	11p
TCGA-13-0920	11	56852085	56857686	1.903	1	7	2.43E-05	amp	5,602	focal	11q
TCGA-13-0920	11	56891936	56913757	1.185	1	9	4.89E-08	amp	21,822	focal	11q
TCGA-13-0920	11	62259253	62302696	1.440	1	12	1.01E-17	amp	43,444	focal	11q
TCGA-13-0920	11	63640189	63675220	-0.960	1	7	2.53E-15	del	35,032	focal	11q
TCGA-13-0920	11	63676173	63728004	0.840	1	9	1.29E-03	amp	51,832	focal	11q
TCGA-13-0920	11	64452316	64452456	3.588	1	2	4.59E-15	amp	141	focal	11q
TCGA-13-0920	11	64734365	64738303	4.049	1	4	4.04E-38	amp	3,939	focal	11q
TCGA-13-0920	11	67010990	67026628	1.570	1	4	2.81E-10	amp	15,639	focal	11q
TCGA-13-0920	11	71406158	89071021	1.190	4	981	1.52E-07	amp	17,664,864	large-scale	11q
TCGA-13-0920	11	89104058	89106370	-0.660	1	5	1.83E-08	del	2,313	focal	11q
TCGA-13-0920	11	89107361	117860655	1.555	3	1,567	5.89E-08	amp	28,753,295	large-scale	11q
TCGA-13-0920	11	117864333	117871493	-0.718	1	7	1.73E-06	del	7,161	focal	11q
TCGA-13-0920	11	117873641	120528621	0.931	2	316	8.13E-07	amp	2,654,981	focal	11q
TCGA-13-0920	11	120979923	120981266	-1.192	1	4	4.04E-15	del	1,344	focal	11q
TCGA-13-0920	11	120994421	121005201	0.957	1	7	1.98E-25	amp	10,781	focal	11q
TCGA-13-0920	11	121475520	122901956	-0.999	1	62	3.92E-09	del	1,426,437	focal	11q
TCGA-13-0920	11	122953300	122970477	0.843	1	3	1.58E-11	amp	17,178	focal	11q
TCGA-13-0920	11	122971792	133757841	-1.678	5	596	4.80E-04	del	10,786,050	focal	11q
TCGA-13-0920	12	25691	8139317	0.852	3	873	1.16E-06	amp	8,113,627	focal	12p
TCGA-13-0920	12	8273332	9133638	0.555	1	121	9.44E-07	amp	860,307	focal	12p
TCGA-13-0920	12	9134907	9143192	-0.574	1	6	1.87E-13	del	8,286	focal	12p
TCGA-13-0920	12	9145176	9159464	0.491	1	9	1.09E-18	amp	14,289	focal	12p
TCGA-13-0920	12	9171755	9178981	-1.576	1	2	3.73E-103	del	7,227	focal	12p
TCGA-13-0920	12	54810464	54818943	1.170	1	11	2.86E-08	amp	8,480	focal	12q
TCGA-13-0920	12	55858276	55884468	-1.036	1	24	1.63E-09	del	26,193	focal	12q
TCGA-13-0920	12	55926641	55950136	0.890	1	11	8.11E-17	amp	23,496	focal	12q

TCGA-13-0920	12	55960098	68070054	-0.307	1	605	7.14E-10	del	12,109,957	focal	12q
TCGA-13-0920	12	68102678	68253868	0.880	1	6	2.33E-06	amp	151,191	focal	12q
TCGA-13-0920	12	68793744	69380983	0.785	1	61	1.57E-132	amp	587,240	focal	12q
TCGA-13-0920	12	69425657	102653266	-1.284	5	1,443	3.56E-05	del	33,227,610	large-scale	12q
TCGA-13-0920	12	102655379	102684113	0.348	1	16	4.85E-15	amp	28,735	focal	12q
TCGA-13-0920	12	102695569	106535980	-0.659	1	266	7.90E-05	del	3,840,412	focal	12q
TCGA-13-0920	12	106606248	107127931	-0.727	1	32	2.90E-14	del	521,684	focal	12q
TCGA-13-0920	12	107434700	107734669	-0.599	1	49	1.47E-07	del	299,970	focal	12q
TCGA-13-0920	12	107735965	107814805	0.295	1	11	1.62E-03	amp	78,841	focal	12q
TCGA-13-0920	12	107816315	108188265	-0.968	2	77	1.38E-03	del	371,951	focal	12q
TCGA-13-0920	12	108358578	109298091	-0.543	1	150	3.94E-11	del	939,514	focal	12q
TCGA-13-0920	12	109299376	109362342	0.529	1	12	4.31E-07	amp	62,967	focal	12q
TCGA-13-0920	12	110228908	110307729	0.492	1	15	1.05E-04	amp	78,822	focal	12q
TCGA-13-0920	12	110368870	118116975	-0.790	5	576	2.73E-05	del	7,748,106	focal	12q
TCGA-13-0920	12	118153964	118445678	0.487	1	13	9.65E-06	amp	291,715	focal	12q
TCGA-13-0920	12	118450463	119691051	-0.766	2	183	3.82E-05	del	1,240,589	focal	12q
TCGA-13-0920	12	120416733	120471575	1.209	1	8	9.56E-10	amp	54,843	focal	12q
TCGA-13-0920	12	120496740	123963851	-1.016	6	474	5.06E-07	del	3,467,112	focal	12q
TCGA-13-0920	13	17940135	17957353	0.128	1	4	4.48E-12	neutral	17,219	focal	13q
TCGA-13-0920	13	18138207	22883218	-0.763	2	320	1.88E-08	del	4,745,012	focal	13q
TCGA-13-0920	13	23030021	23030511	3.519	1	3	1.78E-45	amp	491	focal	13q
TCGA-13-0920	13	23062177	112792101	-1.108	11	3,025	2.53E-05	del	89,729,925	large-scale	13q
TCGA-13-0920	13	112797257	112820699	1.683	1	5	9.91E-05	amp	23,443	focal	13q
TCGA-13-0920	13	113008606	113013006	1.467	1	5	1.90E-07	amp	4,401	focal	13q
TCGA-13-0920	14	18184322	22898717	-0.631	2	601	6.91E-09	del	4,714,396	focal	14q
TCGA-13-0920	14	23507721	23529081	-1.454	1	3	1.37E-03	del	21,361	focal	14q
TCGA-13-0920	14	35073194	62918423	-1.118	4	1,233	2.41E-06	del	27,845,230	large-scale	14q
TCGA-13-0920	14	62920664	62931650	1.302	1	5	1.22E-12	amp	10,987	focal	14q
TCGA-13-0920	14	62932973	65278353	-0.468	1	268	1.59E-30	del	2,345,381	focal	14q
TCGA-13-0920	14	65354378	65354744	3.857	1	2	5.19E-22	amp	367	focal	14q
TCGA-13-0920	14	76769556	76784648	1.823	1	10	1.00E-22	amp	15,093	focal	14q
TCGA-13-0920	14	89824138	89853919	1.255	1	10	4.03E-13	amp	29,782	focal	14q
TCGA-13-0920	14	90808559	90841848	-0.973	1	8	3.58E-06	del	33,290	focal	14q
TCGA-13-0920	14	93841979	95227266	0.818	3	113	3.52E-03	amp	1,385,288	focal	14q
TCGA-13-0920	14	100268056	100529099	-0.824	2	51	4.74E-03	del	261,044	focal	14q

TCGA-13-0920	14	100558025	100577361	1.561	1	11	5.52E-21	amp	19,337	focal	14q
TCGA-13-0920	14	100582505	101867652	-0.355	1	104	5.12E-08	del	1,285,148	focal	14q
TCGA-13-0920	14	101870550	101875035	1.557	1	4	1.65E-08	amp	4,486	focal	14q
TCGA-13-0920	14	101877224	102475761	-0.320	1	49	5.20E-15	del	598,538	focal	14q
TCGA-13-0920	14	102485750	102486374	3.121	1	2	2.22E-09	amp	625	focal	14q
TCGA-13-0920	14	104763635	105107501	2.494	3	21	4.83E-10	amp	343,867	focal	14q
TCGA-13-0920	15	18343734	41339662	-0.836	3	1,835	3.69E-05	del	22,995,929	large-scale	15q
TCGA-13-0920	15	41339864	41371965	0.951	1	12	5.06E-10	amp	32,102	focal	15q
TCGA-13-0920	15	59956243	60001256	-1.223	2	19	1.66E-09	del	45,014	focal	15q
TCGA-13-0920	15	63454382	63465051	-1.223	1	4	2.40E-05	del	10,670	focal	15q
TCGA-13-0920	15	63741180	63769664	-0.853	1	8	6.56E-10	del	28,485	focal	15q
TCGA-13-0920	15	64573510	64584724	-1.561	1	9	1.45E-40	del	11,215	focal	15q
TCGA-13-0920	15	74338340	74353657	-1.110	1	5	1.38E-07	del	15,318	focal	15q
TCGA-13-0920	15	75104613	83110781	1.411	3	595	7.11E-07	amp	8,006,169	focal	15q
TCGA-13-0920	15	86811274	86996227	-0.797	1	17	4.05E-05	del	184,954	focal	15q
TCGA-13-0920	15	87189650	87204598	-1.059	1	8	2.39E-03	del	14,949	focal	15q
TCGA-13-0920	15	87969247	88014091	-1.278	1	18	1.96E-10	del	44,845	focal	15q
TCGA-13-0920	15	92395746	92395994	3.268	1	2	9.84E-14	amp	249	focal	15q
TCGA-13-0920	16	19820	28361	1.046	1	6	4.11E-02	amp	8,542	focal	16p
TCGA-13-0920	16	2065791	2144938	1.998	1	10	3.27E-18	amp	79,148	focal	16p
TCGA-13-0920	16	3222247	3236394	1.655	1	8	2.47E-09	amp	14,148	focal	16p
TCGA-13-0920	16	3645443	3665252	-1.242	1	12	6.27E-15	del	19,810	focal	16p
TCGA-13-0920	16	14896143	19653982	0.948	5	416	1.91E-05	amp	4,757,840	focal	16p
TCGA-13-0920	16	20264856	20267907	-1.218	1	3	1.01E-03	del	3,052	focal	16p
TCGA-13-0920	16	26721826	27053579	1.804	1	6	1.22E-09	amp	331,754	focal	16p
TCGA-13-0920	16	28456540	28458121	2.196	1	3	1.06E-11	amp	1,582	focal	16p
TCGA-13-0920	16	28908294	28970820	1.379	1	4	5.59E-09	amp	62,527	focal	16p
TCGA-13-0920	16	29350041	30473956	0.859	2	182	2.33E-03	amp	1,123,916	focal	16p
TCGA-13-0920	16	30474734	30490883	-0.718	1	6	2.34E-06	del	16,150	focal	16p
TCGA-13-0920	16	30501249	33332007	1.074	4	324	5.29E-05	amp	2,830,759	focal	16p
TCGA-13-0920	16	56305380	56316040	2.064	1	8	4.31E-29	amp	10,661	focal	16q
TCGA-13-0920	16	56328628	79212005	-0.964	9	1,435	7.08E-03	del	22,883,378	large-scale	16q
TCGA-13-0920	16	79224234	79224705	0.533	1	2	2.27E-02	amp	472	focal	16q
TCGA-13-0920	16	79275745	79728532	-0.399	1	35	4.43E-11	del	452,788	focal	16q
TCGA-13-0920	16	79738235	79761796	0.603	1	10	9.47E-13	amp	23,562	focal	16q

TCGA-13-0920	16	79765768	88771705	-0.535	1	520	0.00E+00	del	9,005,938	focal	16q
TCGA-13-0920	17	69355	7533052	1.388	4	1,058	2.33E-05	amp	7,463,698	large-scale	17p
TCGA-13-0920	17	34162426	34180591	0.911	1	9	1.86E-08	amp	18,166	focal	17q
TCGA-13-0920	17	35278058	35286218	-1.013	1	8	2.81E-07	del	8,161	focal	17q
TCGA-13-0920	17	39439043	39439423	2.717	1	2	7.38E-11	amp	381	focal	17q
TCGA-13-0920	17	40936454	41031391	0.615	1	14	7.84E-08	amp	94,938	focal	17q
TCGA-13-0920	17	41033830	41035087	-1.640	1	3	3.49E-08	del	1,258	focal	17q
TCGA-13-0920	17	41680351	41730279	-1.192	1	9	3.62E-21	del	49,929	focal	17q
TCGA-13-0920	17	41735715	41985811	0.878	1	28	4.61E-15	amp	250,097	focal	17q
TCGA-13-0920	17	43460803	43469459	1.082	1	8	7.19E-14	amp	8,657	focal	17q
TCGA-13-0920	17	60827423	60955152	-1.658	1	2	5.25E-09	del	127,730	focal	17q
TCGA-13-0920	17	60956319	75907689	1.120	6	1,238	2.48E-04	amp	14,951,371	large-scale	17q
TCGA-13-0920	17	76794927	78319346	0.978	3	161	2.80E-02	amp	1,524,420	focal	17q
TCGA-13-0920	17	78323418	78599506	-0.424	1	26	0.00E+00	del	276,089	focal	17q
TCGA-13-0920	18	37282	38821	-1.167	1	2	4.82E-03	del	1,540	focal	18p
TCGA-13-0920	18	5478910	5881842	-1.009	1	5	3.91E-05	del	402,933	focal	18p
TCGA-13-0920	18	11742270	11841504	-0.802	1	5	1.62E-36	del	99,235	focal	18p
TCGA-13-0920	18	33104619	55253879	-1.589	5	696	1.45E-05	del	22,149,261	large-scale	18q
TCGA-13-0920	18	55596643	76061420	-1.027	1	525	0.00E+00	del	20,464,778	large-scale	18q
TCGA-13-0920	19	761672	1300030	0.721	1	38	1.55E-12	amp	538,359	focal	19p
TCGA-13-0920	19	1307283	2205108	-0.414	1	73	1.42E-08	del	897,826	focal	19p
TCGA-13-0920	19	2340726	2364663	1.333	1	6	1.81E-08	amp	23,938	focal	19p
TCGA-13-0920	19	2382529	3861759	-0.332	1	101	4.67E-07	del	1,479,231	focal	19p
TCGA-13-0920	19	3864631	3871670	1.543	1	4	7.80E-04	amp	7,040	focal	19p
TCGA-13-0920	19	4262793	4269683	1.959	1	5	3.08E-09	amp	6,891	focal	19p
TCGA-13-0920	19	6023725	6024155	2.743	1	2	2.33E-10	amp	431	focal	19p
TCGA-13-0920	19	8854520	8882694	1.240	1	22	1.54E-21	amp	28,175	focal	19p
TCGA-13-0920	19	11184728	11200578	1.028	1	8	1.30E-06	amp	15,851	focal	19p
TCGA-13-0920	19	14737084	14745631	1.450	1	6	2.02E-10	amp	8,548	focal	19p
TCGA-13-0920	19	17607742	17647851	1.274	1	15	7.89E-13	amp	40,110	focal	19p
TCGA-13-0920	19	17727050	17779494	0.662	1	16	3.20E-07	amp	52,445	focal	19p
TCGA-13-0920	19	17780019	17833760	-0.311	1	12	2.23E-14	del	53,742	focal	19p
TCGA-13-0920	19	17846164	17865295	1.207	1	9	6.11E-09	amp	19,132	focal	19p
TCGA-13-0920	19	18043814	18053886	1.217	1	7	1.31E-05	amp	10,073	focal	19p
TCGA-13-0920	19	18826187	18837794	-1.147	1	14	8.91E-13	del	11,608	focal	19p

TCGA-13-0920	19	19216992	19221290	1.792	1	3	2.17E-31	amp	4,299	focal	19p
TCGA-13-0920	19	41944299	44518378	1.141	7	351	6.24E-07	amp	2,574,080	focal	19q
TCGA-13-0920	19	44635677	46043514	2.679	3	276	5.58E-04	amp	1,407,838	focal	19q
TCGA-13-0920	19	46044518	46047332	-0.806	1	4	5.35E-05	del	2,815	focal	19q
TCGA-13-0920	19	46073352	53599736	1.171	7	1,200	1.57E-06	amp	7,526,385	focal	19q
TCGA-13-0920	19	53608922	53645378	-0.728	1	10	2.67E-07	del	36,457	focal	19q
TCGA-13-0920	19	53646017	54353094	0.271	1	183	2.76E-06	amp	707,078	focal	19q
TCGA-13-0920	19	54362927	54363267	-1.795	1	2	7.13E-09	del	341	focal	19q
TCGA-13-0920	19	54365988	54654798	0.703	2	63	1.59E-04	amp	288,811	focal	19q
TCGA-13-0920	19	54778099	54832083	1.058	1	12	3.06E-08	amp	53,985	focal	19q
TCGA-13-0920	19	54905229	55560357	0.856	2	130	1.25E-04	amp	655,129	focal	19q
TCGA-13-0920	19	55572543	55608468	-0.761	1	14	1.02E-06	del	35,926	focal	19q
TCGA-13-0920	19	55608633	56210261	0.309	1	100	1.19E-04	amp	601,629	focal	19q
TCGA-13-0920	19	56217379	56226683	-0.750	1	10	2.76E-08	del	9,305	focal	19q
TCGA-13-0920	19	56229622	56824534	0.369	1	92	2.56E-08	amp	594,913	focal	19q
TCGA-13-0920	19	56838293	56914071	-0.716	1	11	1.35E-10	del	75,779	focal	19q
TCGA-13-0920	19	56940753	60259691	1.660	3	580	4.42E-09	amp	3,318,939	focal	19q
TCGA-13-0920	19	60282106	60323427	-0.780	1	11	8.42E-10	del	41,322	focal	19q
TCGA-13-0920	19	60340258	60684490	0.603	1	70	2.80E-07	amp	344,233	focal	19q
TCGA-13-0920	19	60685755	60852062	-0.920	1	6	2.55E-10	del	166,308	focal	19q
TCGA-13-0920	19	60863307	63789272	1.067	3	358	5.11E-07	amp	2,925,966	focal	19q
TCGA-13-0920	20	16085	205329	1.082	1	18	9.59E-17	amp	189,245	focal	20p
TCGA-13-0920	20	206778	227330	-0.367	1	8	3.02E-13	del	20,553	focal	20p
TCGA-13-0920	20	278205	17535542	0.602	1	883	4.23E-17	amp	17,257,338	large-scale	20p
TCGA-13-0920	20	17542663	17548729	-0.950	1	6	4.90E-11	del	6,067	focal	20p
TCGA-13-0920	20	17550381	34867564	0.442	1	1,241	4.42E-09	amp	17,317,184	large-scale	20p
TCGA-13-0920	20	34870371	34900956	-0.673	1	5	1.45E-09	del	30,586	focal	20q
TCGA-13-0920	20	34937776	36434949	0.339	1	182	9.34E-29	amp	1,497,174	focal	20q
TCGA-13-0920	20	36435812	39258726	-1.114	2	119	8.94E-12	del	2,822,915	focal	20q
TCGA-13-0920	20	45714397	45764525	1.145	1	16	1.07E-08	amp	50,129	focal	20q
TCGA-13-0920	20	61706447	62396596	1.392	2	81	1.43E-06	amp	690,150	focal	20q
TCGA-13-0920	21	9884248	43935638	-0.625	1	1,382	9.51E-45	del	34,051,391	large-scale	21q
TCGA-13-0920	21	43937322	43937618	2.079	1	2	7.14E-09	amp	297	focal	21q
TCGA-13-0920	21	43976660	46908457	-1.017	1	278	0.00E+00	del	2,931,798	focal	21q
TCGA-13-0920	22	14456083	18132343	-0.304	1	358	4.67E-15	del	3,676,261	focal	22q

TCGA-13-0920	22	18132567	18132762	3.166	1	2	1.03E-09	amp	196	focal	22q
TCGA-13-0920	22	21220239	21237275	1.705	1	5	8.50E-13	amp	17,037	focal	22q
TCGA-13-0920	22	21582678	21594544	1.078	1	6	1.83E-06	amp	11,867	focal	22q
TCGA-13-0920	22	24075445	24077755	-1.537	1	3	6.77E-06	del	2,311	focal	22q
TCGA-13-0920	22	24486815	24494426	1.547	1	5	7.60E-07	amp	7,612	focal	22q
TCGA-13-0920	22	27950962	27959125	-1.133	1	5	4.97E-06	del	8,164	focal	22q
TCGA-13-0920	22	29313846	29362901	1.040	1	12	4.63E-05	amp	49,056	focal	22q
TCGA-13-0920	22	29861558	29865896	-1.008	1	6	9.74E-13	del	4,339	focal	22q
TCGA-13-0920	22	29881920	29998356	0.331	1	19	3.56E-07	amp	116,437	focal	22q
TCGA-13-0920	22	29999276	30003980	-0.752	1	4	2.19E-04	del	4,705	focal	22q
TCGA-13-0920	22	30009004	30980903	0.324	1	165	6.80E-14	amp	971,900	focal	22q
TCGA-13-0920	22	30996212	30997384	-1.635	1	4	2.50E-10	del	1,173	focal	22q
TCGA-13-0920	22	35008425	35020773	-0.936	1	14	7.75E-07	del	12,349	focal	22q
TCGA-13-0920	22	36539318	36540871	2.059	1	3	1.84E-07	amp	1,554	focal	22q
TCGA-13-0920	22	39130028	39146972	-1.167	1	16	9.70E-08	del	16,945	focal	22q
TCGA-13-0920	22	43109726	43110347	4.046	1	4	2.57E-42	amp	622	focal	22q
TCGA-13-0920	22	43257961	49584084	-0.584	1	331	0.00E+00	del	6,326,124	large-scale	22q
TCGA-13-0920	X	140729	242187	-1.314	1	7	2.29E-02	del	101,459	focal	Xp
TCGA-13-0920	X	1379259	1431120	1.275	1	8	8.05E-18	amp	51,862	focal	Xp
TCGA-13-0920	X	1435050	27447363	-0.561	1	1,121	8.35E-14	del	26,012,314	large-scale	Xp
TCGA-13-0920	X	27669524	27760162	0.300	1	6	8.31E-20	amp	90,639	focal	Xp
TCGA-13-0920	X	27760878	47902092	-0.705	1	724	5.99E-25	del	20,141,215	large-scale	Xp
TCGA-13-0920	X	47903473	47913006	0.820	1	6	8.06E-08	amp	9,534	focal	Xp
TCGA-13-0920	X	48442079	48942272	-1.006	2	106	7.97E-05	del	500,194	focal	Xp
TCGA-13-0920	X	48949835	48965871	0.525	1	20	3.55E-06	amp	16,037	focal	Xp
TCGA-13-0920	X	48968215	55049870	-0.799	3	476	5.96E-05	del	6,081,656	focal	Xp
TCGA-13-0920	X	55052265	55058538	0.957	1	4	3.40E-05	amp	6,274	focal	Xp
TCGA-13-0920	X	55119009	61636454	-0.980	1	92	1.79E-02	del	6,517,446	focal	Xp
TCGA-13-0920	X	62019709	68642264	-0.769	1	208	1.43E-05	del	6,622,556	focal	Xq
TCGA-13-0920	X	68665433	68665928	1.114	1	2	4.55E-36	amp	496	focal	Xq
TCGA-13-0920	X	68752982	70389687	-1.580	2	181	4.05E-08	del	1,636,706	focal	Xq
TCGA-13-0920	X	70427137	70504548	0.272	1	16	1.73E-11	amp	77,412	focal	Xq
TCGA-13-0920	X	70511545	128741696	-1.433	9	1,883	5.02E-05	del	58,230,152	large-scale	Xq
TCGA-13-0920	X	128749441	128749958	0.361	1	3	4.28E-06	amp	518	focal	Xq
TCGA-13-0920	X	128752339	128998862	-1.304	1	36	2.43E-06	del	246,524	focal	Xq

TCGA-13-0920	X	129028167	151559301	-2.277	4	750	1.13E-06	del	22,531,135	large-scale	Xq
TCGA-13-0920	X	151620095	151720609	-1.433	1	8	4.07E-08	del	100,515	focal	Xq
TCGA-13-0920	X	151765335	154892587	-1.264	1	378	0.00E+00	del	3,127,253	focal	Xq
TCGA-13-0924	1	59067	1107571	-0.646	1	18	2.57E-05	del	1,048,505	focal	1p
TCGA-13-0924	1	1323486	17138812	-0.516	2	1,260	3.90E-08	del	15,815,327	focal	1p
TCGA-13-0924	1	47196571	47199923	1.211	1	2	4.95E-06	amp	3,353	focal	1p
TCGA-13-0924	1	51945692	51998769	-0.414	1	12	1.40E-07	del	53,078	focal	1p
TCGA-13-0924	1	67162813	67184201	-0.555	1	6	1.99E-20	del	21,389	focal	1p
TCGA-13-0924	1	159429621	159474201	0.477	1	21	2.13E-13	amp	44,581	focal	1q
TCGA-13-0924	2	31360	28693864	-0.055	1	1,355	2.47E-25	neutral	28,662,505	large-scale	2p
TCGA-13-0924	2	28694432	28719156	0.459	1	13	9.86E-13	amp	24,725	focal	2p
TCGA-13-0924	2	87899145	88061316	-0.657	1	5	1.83E-11	del	162,172	focal	2p
TCGA-13-0924	2	91168620	91191762	0.620	1	8	2.45E-06	amp	23,143	focal	2p
TCGA-13-0924	2	100996684	101004500	-0.472	1	4	3.94E-15	del	7,817	focal	2q
TCGA-13-0924	2	108758406	108781096	-0.615	1	10	2.23E-07	del	22,691	focal	2q
TCGA-13-0924	2	110741621	110830841	0.743	1	6	1.78E-13	amp	89,221	focal	2q
TCGA-13-0924	2	113392395	113481711	-1.331	1	12	8.82E-57	del	89,317	focal	2q
TCGA-13-0924	2	128033528	128050659	0.518	1	8	8.93E-10	amp	17,132	focal	2q
TCGA-13-0924	2	130937470	130948604	0.422	1	5	1.26E-09	amp	11,135	focal	2q
TCGA-13-0924	2	136676254	137018789	0.455	1	4	1.25E-16	amp	342,536	focal	2q
TCGA-13-0924	2	201708744	201736644	-0.648	1	12	6.87E-10	del	27,901	focal	2q
TCGA-13-0924	2	206732897	206733472	-1.523	1	2	4.16E-51	del	576	focal	2q
TCGA-13-0924	3	336309	35232311	-0.416	1	1,548	5.55E-125	del	34,896,003	large-scale	3p
TCGA-13-0924	3	38104704	38116543	0.664	1	8	3.04E-10	amp	11,840	focal	3p
TCGA-13-0924	3	47429029	47442429	-0.515	1	7	4.95E-04	del	13,401	focal	3p
TCGA-13-0924	3	51393694	51404800	-0.654	1	6	1.30E-08	del	11,107	focal	3p
TCGA-13-0924	3	52537230	52543590	-1.113	1	2	3.70E-19	del	6,361	focal	3p
TCGA-13-0924	3	52688454	52720609	-0.465	1	14	3.87E-10	del	32,156	focal	3p
TCGA-13-0924	3	108578878	123759672	0.596	3	915	6.54E-05	amp	15,180,795	focal	3q
TCGA-13-0924	3	123817062	134845384	0.446	1	969	8.02E-14	amp	11,028,323	focal	3q
TCGA-13-0924	3	134910957	138055795	0.494	1	191	4.14E-123	amp	3,144,839	focal	3q
TCGA-13-0924	4	39403	37814937	-0.805	3	1,313	5.24E-10	del	37,775,535	large-scale	4p
TCGA-13-0924	4	82314740	130279350	-0.860	5	2,088	1.62E-06	del	47,964,611	large-scale	4q
TCGA-13-0924	4	177478159	177485288	-0.746	1	3	1.13E-05	del	7,130	focal	4q
TCGA-13-0924	4	189297548	189304795	0.719	1	5	7.76E-08	amp	7,248	focal	4q

TCGA-13-0924	5	111238	1932748	0.323	1	156	9.88E-06	amp	1,821,511	focal	5p
TCGA-13-0924	5	4298281	7912449	0.434	1	114	9.56E-06	amp	3,614,169	focal	5p
TCGA-13-0924	5	7930873	17256053	0.441	1	339	6.20E-133	amp	9,325,181	focal	5p
TCGA-13-0924	5	37031332	37063015	-0.508	1	18	2.18E-17	del	31,684	focal	5p
TCGA-13-0924	5	45432235	137083802	-0.749	5	3,499	6.01E-05	del	91,651,568	large-scale	5q
TCGA-13-0924	5	140145901	140854352	-0.433	1	138	4.22E-103	del	708,452	focal	5q
TCGA-13-0924	5	177100449	177238061	-1.421	2	10	7.00E-03	del	137,613	focal	5q
TCGA-13-0924	5	179158055	179183577	-0.658	1	6	2.45E-08	del	25,523	focal	5q
TCGA-13-0924	5	180268210	180327630	-1.829	1	3	3.87E-41	del	59,421	focal	5q
TCGA-13-0924	5	180473525	180514365	0.405	1	4	4.64E-05	amp	40,841	focal	5q
TCGA-13-0924	6	85192	24859545	0.225	1	896	2.51E-04	neutral	24,774,354	large-scale	6p
TCGA-13-0924	6	24885394	24893702	-0.371	1	5	6.63E-07	del	8,309	focal	6p
TCGA-13-0924	6	24950901	30069636	0.308	1	434	9.09E-06	amp	5,118,736	focal	6p
TCGA-13-0924	6	30070863	30082309	-0.488	1	3	1.00E-08	del	11,447	focal	6p
TCGA-13-0924	6	30083076	31848599	0.251	1	338	4.73E-08	amp	1,765,524	focal	6p
TCGA-13-0924	6	31867257	53494976	0.477	2	2,059	5.25E-152	amp	21,627,720	large-scale	6p
TCGA-13-0924	6	99637441	144207118	0.563	2	1,973	2.96E-17	amp	44,569,678	large-scale	6q
TCGA-13-0924	6	144208704	167648514	-0.694	5	1,217	3.55E-03	del	23,439,811	large-scale	6q
TCGA-13-0924	6	168007764	170790965	-0.662	1	133	0.00E+00	del	2,783,202	focal	6q
TCGA-13-0924	7	54368	5934120	-0.559	1	269	2.70E-07	del	5,879,753	focal	7p
TCGA-13-0924	7	5943886	5944883	0.588	1	3	2.39E-08	amp	998	focal	7p
TCGA-13-0924	7	5949288	20710723	-0.555	1	551	3.89E-189	del	14,761,436	focal	7p
TCGA-13-0924	7	25185135	25194696	-0.596	1	3	4.15E-12	del	9,562	focal	7p
TCGA-13-0924	7	137980927	137981559	-0.860	1	2	8.07E-34	del	633	focal	7q
TCGA-13-0924	7	137984191	158718826	0.459	1	1,305	0.00E+00	amp	20,734,636	large-scale	7q
TCGA-13-0924	8	106370	41280030	-0.801	7	1,966	1.82E-04	del	41,173,661	large-scale	8p
TCGA-13-0924	8	48892484	48912257	-0.440	1	11	1.56E-165	del	19,774	focal	8q
TCGA-13-0924	8	48914120	142271469	1.095	4	3,461	5.30E-14	amp	93,357,350	large-scale	8q
TCGA-13-0924	8	142300798	146191041	0.585	1	217	2.89E-02	amp	3,890,244	focal	8q
TCGA-13-0924	9	19837	83724106	-1.139	5	2,554	7.79E-08	del	83,704,270	large-scale	9p
TCGA-13-0924	9	83737080	83739213	0.312	1	4	6.76E-07	amp	2,134	focal	9q
TCGA-13-0924	9	83752137	140190673	-0.782	5	3,876	1.52E-04	del	56,438,537	large-scale	9q
TCGA-13-0924	10	82888	116284	-1.019	1	4	1.03E-09	del	33,397	focal	10p
TCGA-13-0924	10	6295385	6313129	-0.452	1	11	5.77E-07	del	17,745	focal	10p
TCGA-13-0924	10	22554438	22657414	-0.563	1	9	2.53E-07	del	102,977	focal	10p

TCGA-13-0924	10	38728521	38933097	-0.775	1	5	4.48E-08	del	204,577	focal	10p
TCGA-13-0924	10	55251371	55260715	-0.711	1	6	1.12E-09	del	9,345	focal	10q
TCGA-13-0924	10	87458623	104258857	-0.869	11	1,575	6.69E-06	del	16,800,235	focal	10q
TCGA-13-0924	10	105654575	105717402	-0.431	1	4	2.96E-04	del	62,828	focal	10q
TCGA-13-0924	10	105872525	105881247	-0.559	1	6	7.37E-07	del	8,723	focal	10q
TCGA-13-0924	10	112828149	112829057	-0.884	1	3	1.68E-44	del	909	focal	10q
TCGA-13-0924	10	121540794	135340851	-0.517	2	695	3.22E-08	del	13,800,058	focal	10q
TCGA-13-0924	11	184371	17765992	-0.946	3	1,285	2.99E-09	del	17,581,622	large-scale	11p
TCGA-13-0924	11	65137037	65141436	-1.109	1	3	4.10E-08	del	4,400	focal	11q
TCGA-13-0924	11	76512226	76590095	0.668	1	12	4.49E-22	amp	77,870	focal	11q
TCGA-13-0924	11	133239847	134237090	-0.539	1	88	0.00E+00	del	997,244	focal	11q
TCGA-13-0924	12	12496159	12831434	-0.346	1	24	1.50E-10	del	335,276	focal	12p
TCGA-13-0924	12	27824883	27835658	-0.969	1	3	1.34E-07	del	10,776	focal	12p
TCGA-13-0924	12	51486972	51527846	0.418	1	19	5.09E-09	amp	40,875	focal	12q
TCGA-13-0924	12	55818250	55847332	0.487	1	14	2.80E-18	amp	29,083	focal	12q
TCGA-13-0924	12	55928497	55973323	0.447	1	11	5.97E-11	amp	44,827	focal	12q
TCGA-13-0924	12	102396141	102423961	-0.497	1	4	5.91E-10	del	27,821	focal	12q
TCGA-13-0924	12	106669156	106800873	-0.446	1	9	4.95E-07	del	131,718	focal	12q
TCGA-13-0924	12	110431667	110447239	-0.438	1	7	2.75E-05	del	15,573	focal	12q
TCGA-13-0924	12	116154073	116194405	0.556	1	14	3.12E-11	amp	40,333	focal	12q
TCGA-13-0924	12	118146416	118450479	0.581	1	18	2.93E-13	amp	304,064	focal	12q
TCGA-13-0924	12	121630304	121654952	-0.567	1	15	2.76E-13	del	24,649	focal	12q
TCGA-13-0924	12	126822565	127817724	1.151	1	3	3.77E-08	amp	995,160	focal	12q
TCGA-13-0924	13	17940159	114107175	-1.020	7	3,483	5.94E-09	del	96,167,017	large-scale	13q
TCGA-13-0924	14	24357882	57166279	-0.844	3	1,300	1.48E-12	del	32,808,398	large-scale	14q
TCGA-13-0924	14	76380453	76393419	0.883	1	5	3.26E-10	amp	12,967	focal	14q
TCGA-13-0924	14	100517836	100529185	-0.530	1	11	6.14E-07	del	11,350	focal	14q
TCGA-13-0924	15	18343750	18408432	-0.262	1	6	2.26E-08	del	64,683	focal	15q
TCGA-13-0924	15	18429711	18469004	0.413	1	6	3.91E-05	amp	39,294	focal	15q
TCGA-13-0924	15	18704466	18736745	0.463	1	11	3.67E-06	amp	32,280	focal	15q
TCGA-13-0924	15	71952994	71968397	0.607	1	9	3.50E-08	amp	15,404	focal	15q
TCGA-13-0924	15	93199595	93307707	-0.820	1	4	7.07E-08	del	108,113	focal	15q
TCGA-13-0924	15	98911205	98911719	-1.365	1	3	1.17E-17	del	515	focal	15q
TCGA-13-0924	16	19764	15640272	-0.559	1	1,015	2.19E-201	del	15,620,509	large-scale	16p
TCGA-13-0924	16	18986335	19092245	-0.406	1	9	8.07E-14	del	105,911	focal	16p

TCGA-13-0924	16	56576899	56593730	-0.611	1	5	4.24E-08	del	16,832	focal	16q
TCGA-13-0924	16	64970592	79745174	-0.723	7	1,241	8.99E-07	del	14,774,583	large-scale	16q
TCGA-13-0924	16	79747898	79751777	0.540	1	4	1.69E-20	amp	3,880	focal	16q
TCGA-13-0924	16	79755654	88771672	-0.555	1	513	0.00E+00	del	9,016,019	focal	16q
TCGA-13-0924	17	69350	35863614	-0.883	7	4,140	4.95E-11	del	35,794,265	large-scale	17p
TCGA-13-0924	17	35894638	40155544	-0.555	3	769	3.84E-07	del	4,260,907	focal	17q
TCGA-13-0924	17	40162641	40181001	0.299	1	9	3.30E-05	amp	18,361	focal	17q
TCGA-13-0924	17	41527499	42126909	-0.670	1	30	1.81E-26	del	599,411	focal	17q
TCGA-13-0924	17	42806627	42861954	-0.648	1	16	2.12E-13	del	55,328	focal	17q
TCGA-13-0924	17	63419479	63469741	-1.393	1	4	1.05E-13	del	50,263	focal	17q
TCGA-13-0924	17	63859165	63936451	0.322	1	14	3.46E-17	amp	77,287	focal	17q
TCGA-13-0924	17	64697909	64704725	-0.678	1	6	2.71E-06	del	6,817	focal	17q
TCGA-13-0924	17	70030301	70236846	0.238	1	26	2.00E-09	neutral	206,546	focal	17q
TCGA-13-0924	18	37337	76061437	-0.818	5	2,887	1.03E-05	del	76,024,101	large-scale	18q
TCGA-13-0924	19	264579	2288391	-1.013	3	127	7.70E-06	del	2,023,813	focal	19p
TCGA-13-0924	19	2382480	2944387	-0.606	1	37	2.04E-17	del	561,908	focal	19p
TCGA-13-0924	19	5723692	24019352	-0.492	1	2,506	0.00E+00	del	18,295,661	large-scale	19p
TCGA-13-0924	19	46623367	46623499	-1.416	1	2	5.98E-09	del	133	focal	19q
TCGA-13-0924	20	16117	31226640	0.082	1	1,606	1.09E-08	neutral	31,210,524	large-scale	20p
TCGA-13-0924	20	31229508	31238944	-0.456	1	4	1.25E-05	del	9,437	focal	20q
TCGA-13-0924	20	35486257	62396610	0.925	2	1,589	3.45E-48	amp	26,910,354	large-scale	20q
TCGA-13-0924	21	39472117	39480599	-0.690	1	4	1.48E-08	del	8,483	focal	21q
TCGA-13-0924	22	14456097	49584192	-0.904	3	3,114	1.21E-08	del	35,128,096	large-scale	22q
TCGA-13-0924	X	140728	38552674	-0.805	5	1,475	3.45E-07	del	38,411,947	large-scale	Xp
TCGA-13-0924	X	39609566	53257275	-0.679	5	886	6.68E-04	del	13,647,710	focal	Xp
TCGA-13-0924	X	53283928	154192752	-0.920	5	3,816	1.13E-08	del	100,908,825	large-scale	Xq
TCGA-13-0924	X	154216610	154231973	0.563	1	3	2.35E-03	amp	15,364	focal	Xq
TCGA-13-0924	X	154884014	154892568	0.497	1	9	0.00E+00	amp	8,555	focal	Xq
TCGA-13-1403	1	59052	799477	0.179	1	6	7.46E-08	neutral	740,426	focal	1p
TCGA-13-1403	1	860949	3736014	-1.171	4	95	3.06E-05	del	2,875,066	focal	1p
TCGA-13-1403	1	3758716	6457550	-1.455	2	77	5.59E-08	del	2,698,835	focal	1p
TCGA-13-1403	1	6501901	6532085	0.301	1	13	4.32E-18	amp	30,185	focal	1p
TCGA-13-1403	1	6532899	6620852	-1.302	1	26	3.84E-09	del	87,954	focal	1p
TCGA-13-1403	1	7644304	7660101	-1.634	1	5	5.91E-27	del	15,798	focal	1p
TCGA-13-1403	1	7748965	7776469	-0.827	1	9	8.67E-05	del	27,505	focal	1p

TCGA-13-1403	1	7801787	7812333	-1.124	1	5	5.67E-06	del	10,547	focal	1p
TCGA-13-1403	1	8338622	8405230	-1.029	1	10	1.57E-08	del	66,609	focal	1p
TCGA-13-1403	1	9001810	9349945	-0.980	1	21	2.38E-06	del	348,136	focal	1p
TCGA-13-1403	1	9583747	9715955	-1.070	1	15	3.54E-14	del	132,209	focal	1p
TCGA-13-1403	1	10609880	10647918	-2.059	1	6	3.61E-21	del	38,039	focal	1p
TCGA-13-1403	1	11230103	12014225	-1.073	3	118	2.93E-07	del	784,123	focal	1p
TCGA-13-1403	1	15159820	15293249	-1.086	1	7	1.04E-14	del	133,430	focal	1p
TCGA-13-1403	1	15932828	15969383	-0.847	1	6	2.83E-12	del	36,556	focal	1p
TCGA-13-1403	1	16135085	16432568	-1.003	3	54	5.46E-05	del	297,484	focal	1p
TCGA-13-1403	1	16817910	17204069	-1.581	3	53	4.77E-05	del	386,160	focal	1p
TCGA-13-1403	1	19468311	19544163	-1.201	1	25	8.38E-19	del	75,853	focal	1p
TCGA-13-1403	1	21763100	21816945	-1.089	1	19	2.18E-25	del	53,846	focal	1p
TCGA-13-1403	1	22014896	22088893	-0.997	3	37	1.99E-06	del	73,998	focal	1p
TCGA-13-1403	1	22775184	23592906	-1.034	2	70	3.89E-09	del	817,723	focal	1p
TCGA-13-1403	1	23596412	23610409	0.768	1	4	9.17E-03	amp	13,998	focal	1p
TCGA-13-1403	1	23992583	24003198	-1.144	1	9	3.88E-07	del	10,616	focal	1p
TCGA-13-1403	1	26007577	26008737	-1.773	1	4	6.22E-09	del	1,161	focal	1p
TCGA-13-1403	1	26230048	26243963	-1.106	1	11	1.15E-15	del	13,916	focal	1p
TCGA-13-1403	1	26369335	27592698	-0.990	4	206	8.04E-06	del	1,223,364	focal	1p
TCGA-13-1403	1	27607081	27627639	0.416	1	8	5.78E-23	amp	20,559	focal	1p
TCGA-13-1403	1	27746244	27816313	-1.659	1	13	9.65E-27	del	70,070	focal	1p
TCGA-13-1403	1	28728889	28752658	-1.263	1	6	1.09E-06	del	23,770	focal	1p
TCGA-13-1403	1	28802450	28909405	0.480	1	13	4.56E-09	amp	106,956	focal	1p
TCGA-13-1403	1	29394868	29454299	0.308	1	8	2.43E-12	amp	59,432	focal	1p
TCGA-13-1403	1	29457428	29524078	-0.987	1	23	3.01E-13	del	66,651	focal	1p
TCGA-13-1403	1	31821169	31859492	-1.107	1	6	1.07E-04	del	38,324	focal	1p
TCGA-13-1403	1	31937954	31994172	-1.536	1	15	4.93E-29	del	56,219	focal	1p
TCGA-13-1403	1	33008177	33010309	-1.330	1	4	1.08E-04	del	2,133	focal	1p
TCGA-13-1403	1	33127012	33136213	-1.776	1	6	3.33E-11	del	9,202	focal	1p
TCGA-13-1403	1	33514184	33537043	-1.686	1	6	4.24E-25	del	22,860	focal	1p
TCGA-13-1403	1	33559081	33572499	0.425	1	8	6.05E-22	amp	13,419	focal	1p
TCGA-13-1403	1	33592480	33613311	-0.969	1	7	4.99E-05	del	20,832	focal	1p
TCGA-13-1403	1	35105052	35142218	-1.795	1	6	1.18E-29	del	37,167	focal	1p
TCGA-13-1403	1	35796226	35803323	-1.139	1	7	1.42E-05	del	7,098	focal	1p
TCGA-13-1403	1	36323042	36335839	-1.582	1	6	2.29E-06	del	12,798	focal	1p

TCGA-13-1403	1	37999380	38047084	-1.295	1	11	7.96E-18	del	47,705	focal	1p
TCGA-13-1403	1	39236206	39899160	1.667	2	120	4.09E-07	amp	662,955	focal	1p
TCGA-13-1403	1	39956177	41008637	1.029	5	132	1.04E-08	amp	1,052,461	focal	1p
TCGA-13-1403	1	41083884	41719239	1.275	1	48	2.24E-73	amp	635,356	focal	1p
TCGA-13-1403	1	41756561	43844395	-0.930	2	198	4.54E-10	del	2,087,835	focal	1p
TCGA-13-1403	1	44208388	44360255	-0.937	1	25	3.75E-11	del	151,868	focal	1p
TCGA-13-1403	1	44864447	44898285	-1.008	1	8	1.37E-23	del	33,839	focal	1p
TCGA-13-1403	1	44925882	45004914	0.361	1	16	1.44E-36	amp	79,033	focal	1p
TCGA-13-1403	1	45013693	45079953	-1.340	1	25	1.58E-29	del	66,261	focal	1p
TCGA-13-1403	1	45858440	45860406	-1.256	1	5	6.07E-06	del	1,967	focal	1p
TCGA-13-1403	1	51018861	51489195	-0.854	1	12	1.26E-07	del	470,335	focal	1p
TCGA-13-1403	1	53308384	53330840	-1.201	1	11	1.22E-04	del	22,457	focal	1p
TCGA-13-1403	1	53343818	53372426	0.447	1	2	3.80E-03	amp	28,609	focal	1p
TCGA-13-1403	1	53438789	53476528	-0.595	1	15	6.15E-11	del	37,740	focal	1p
TCGA-13-1403	1	53485120	53518717	0.330	1	14	3.56E-33	amp	33,598	focal	1p
TCGA-13-1403	1	53565109	53704684	-1.677	1	4	1.61E-08	del	139,576	focal	1p
TCGA-13-1403	1	54995904	55296612	-0.758	1	34	3.07E-17	del	300,709	focal	1p
TCGA-13-1403	1	55358806	55363390	-0.929	1	5	2.15E-05	del	4,585	focal	1p
TCGA-13-1403	1	58938151	59238156	-1.210	1	5	4.23E-08	del	300,006	focal	1p
TCGA-13-1403	1	87152200	87153250	-1.855	1	2	3.00E-09	del	1,051	focal	1p
TCGA-13-1403	1	109594510	109624879	-1.011	1	26	7.09E-31	del	30,370	focal	1p
TCGA-13-1403	1	109770390	109887141	-0.682	1	17	1.48E-11	del	116,752	focal	1p
TCGA-13-1403	1	109964276	110012407	-1.126	1	16	2.16E-21	del	48,132	focal	1p
TCGA-13-1403	1	113045551	114156276	-1.193	3	85	2.13E-07	del	1,110,726	focal	1p
TCGA-13-1403	1	121059455	141668164	1.475	1	15	4.51E-25	amp	20,608,710	focal	1q
TCGA-13-1403	1	144037016	144077467	0.521	1	22	3.29E-04	amp	40,452	focal	1q
TCGA-13-1403	1	144184682	144185977	-1.277	1	4	1.77E-35	del	1,296	focal	1q
TCGA-13-1403	1	144198490	144261078	0.257	1	22	7.62E-33	amp	62,589	focal	1q
TCGA-13-1403	1	144266909	144299699	-0.934	1	17	1.56E-09	del	32,791	focal	1q
TCGA-13-1403	1	148500294	148503021	1.019	1	3	5.99E-05	amp	2,728	focal	1q
TCGA-13-1403	1	148752152	148817165	-0.962	1	11	4.53E-12	del	65,014	focal	1q
TCGA-13-1403	1	149526468	149531908	-1.052	1	6	1.42E-06	del	5,441	focal	1q
TCGA-13-1403	1	150275889	151379363	-1.001	2	77	1.63E-02	del	1,103,475	focal	1q
TCGA-13-1403	1	151898149	151920802	-0.660	1	12	1.62E-05	del	22,654	focal	1q
TCGA-13-1403	1	152009650	152016711	-0.704	1	8	7.60E-10	del	7,062	focal	1q

TCGA-13-1403	1	152171275	152207524	-1.169	3	21	1.87E-05	del	36,250	focal	1q
TCGA-13-1403	1	153253667	153420824	-0.843	1	49	1.71E-07	del	167,158	focal	1q
TCGA-13-1403	1	153484307	153531913	-1.310	1	35	5.73E-19	del	47,607	focal	1q
TCGA-13-1403	1	153560743	153562871	-1.327	1	5	1.49E-18	del	2,129	focal	1q
TCGA-13-1403	1	154170006	154188936	-0.712	1	6	6.64E-13	del	18,931	focal	1q
TCGA-13-1403	1	154191171	154273279	0.326	1	14	7.50E-11	amp	82,109	focal	1q
TCGA-13-1403	1	154277776	155165682	-1.089	4	240	6.63E-05	del	887,907	focal	1q
TCGA-13-1403	1	158163597	158179363	-0.886	1	8	7.00E-07	del	15,767	focal	1q
TCGA-13-1403	1	158323849	158331154	-0.981	1	4	9.44E-14	del	7,306	focal	1q
TCGA-13-1403	1	158559693	158579288	-0.518	1	7	9.34E-23	del	19,596	focal	1q
TCGA-13-1403	1	158581018	158594237	0.546	1	10	2.25E-08	amp	13,220	focal	1q
TCGA-13-1403	1	159032374	159038107	-0.824	1	3	2.09E-07	del	5,734	focal	1q
TCGA-13-1403	1	177822486	177831255	-1.489	1	9	1.46E-24	del	8,770	focal	1q
TCGA-13-1403	1	179152081	179180067	-1.459	1	7	4.38E-18	del	27,987	focal	1q
TCGA-13-1403	1	184542537	184542756	-2.331	1	2	7.25E-15	del	220	focal	1q
TCGA-13-1403	1	191032215	191036551	1.060	1	3	5.91E-08	amp	4,337	focal	1q
TCGA-13-1403	1	199133922	199209810	-1.287	1	9	1.67E-12	del	75,889	focal	1q
TCGA-13-1403	1	203301461	203953842	-0.733	3	92	3.40E-02	del	652,382	focal	1q
TCGA-13-1403	1	204852056	204877484	-1.047	1	5	2.28E-08	del	25,429	focal	1q
TCGA-13-1403	1	217772806	224128433	0.843	1	396	1.15E-14	amp	6,355,628	focal	1q
TCGA-13-1403	1	224131653	224218580	-0.262	1	11	8.77E-15	del	86,928	focal	1q
TCGA-13-1403	1	224239459	224990022	1.001	1	77	1.10E-09	amp	750,564	focal	1q
TCGA-13-1403	1	224990171	224991211	-0.497	1	4	6.10E-13	del	1,041	focal	1q
TCGA-13-1403	1	225035797	226013578	0.739	1	80	1.64E-27	amp	977,782	focal	1q
TCGA-13-1403	1	226546031	226560856	0.808	1	8	9.53E-09	amp	14,826	focal	1q
TCGA-13-1403	1	226561345	226718446	-0.360	1	22	1.30E-46	del	157,102	focal	1q
TCGA-13-1403	1	226771962	247032329	2.208	3	1,293	5.03E-19	amp	20,260,368	focal	1q
TCGA-13-1403	1	247174421	247197993	1.576	1	5	0.00E+00	amp	23,573	focal	1q
TCGA-13-1403	2	1621552	1632195	-1.210	1	6	4.13E-12	del	10,644	focal	2p
TCGA-13-1403	2	3582207	3669322	-0.522	1	14	8.40E-16	del	87,116	focal	2p
TCGA-13-1403	2	3696511	8660564	0.544	1	33	4.60E-16	amp	4,964,054	focal	2p
TCGA-13-1403	2	8739780	8740343	-1.964	1	2	9.33E-17	del	564	focal	2p
TCGA-13-1403	2	8788132	10057936	0.509	1	150	7.62E-06	amp	1,269,805	focal	2p
TCGA-13-1403	2	10212620	10821857	0.539	1	28	8.22E-09	amp	609,238	focal	2p
TCGA-13-1403	2	10826174	10836053	-0.401	1	6	3.92E-13	del	9,880	focal	2p

TCGA-13-1403	2	10839640	10931739	0.478	1	13	1.71E-23	amp	92,100	focal	2p
TCGA-13-1403	2	10970202	10970913	-1.030	1	3	8.94E-10	del	712	focal	2p
TCGA-13-1403	2	11159787	11644642	0.553	1	54	1.15E-22	amp	484,856	focal	2p
TCGA-13-1403	2	11646187	11697730	-0.543	1	23	4.53E-14	del	51,544	focal	2p
TCGA-13-1403	2	11715845	26754359	0.276	1	645	4.93E-07	amp	15,038,515	focal	2p
TCGA-13-1403	2	26803811	26869033	-0.768	1	7	4.66E-11	del	65,223	focal	2p
TCGA-13-1403	2	26903340	27102602	0.420	1	21	1.12E-11	amp	199,263	focal	2p
TCGA-13-1403	2	27110244	27226384	-0.517	1	40	1.98E-10	del	116,141	focal	2p
TCGA-13-1403	2	27451810	27457846	-1.048	1	6	4.94E-20	del	6,037	focal	2p
TCGA-13-1403	2	27458357	41930710	0.660	3	928	1.59E-06	amp	14,472,354	focal	2p
TCGA-13-1403	2	42133701	42135906	-0.426	1	4	2.11E-10	del	2,206	focal	2p
TCGA-13-1403	2	42137677	42789235	0.481	1	40	4.87E-12	amp	651,559	focal	2p
TCGA-13-1403	2	42843502	42879140	-0.283	1	11	2.05E-07	del	35,639	focal	2p
TCGA-13-1403	2	42906876	44928454	0.409	1	180	6.06E-12	amp	2,021,579	focal	2p
TCGA-13-1403	2	45022585	45089471	-0.701	1	7	1.83E-12	del	66,887	focal	2p
TCGA-13-1403	2	45469740	63125966	0.442	1	766	1.83E-23	amp	17,656,227	focal	2p
TCGA-13-1403	2	63133536	63136471	-1.596	1	4	3.38E-17	del	2,936	focal	2p
TCGA-13-1403	2	63188685	71040471	0.352	1	417	1.64E-35	amp	7,851,787	focal	2p
TCGA-13-1403	2	71042109	71064628	-1.506	1	9	8.58E-22	del	22,520	focal	2p
TCGA-13-1403	2	71615546	71650723	-0.891	1	10	1.64E-26	del	35,178	focal	2p
TCGA-13-1403	2	71669979	71692284	0.603	1	9	2.18E-07	amp	22,306	focal	2p
TCGA-13-1403	2	74126780	74182217	-1.134	1	9	2.89E-13	del	55,438	focal	2p
TCGA-13-1403	2	74460514	74637093	-1.005	1	53	5.60E-27	del	176,580	focal	2p
TCGA-13-1403	2	75768266	75782647	0.477	1	9	1.11E-05	amp	14,382	focal	2p
TCGA-13-1403	2	85437698	85450172	0.717	1	6	9.28E-09	amp	12,475	focal	2p
TCGA-13-1403	2	85451430	85689850	-0.700	2	33	1.28E-05	del	238,421	focal	2p
TCGA-13-1403	2	87010536	87011033	-1.986	1	3	2.74E-07	del	498	focal	2p
TCGA-13-1403	2	96044567	96144998	-1.513	1	15	1.61E-19	del	100,432	focal	2q
TCGA-13-1403	2	96528795	96581439	-1.344	1	5	1.63E-17	del	52,645	focal	2q
TCGA-13-1403	2	96790630	96897145	-1.154	1	21	2.84E-15	del	106,516	focal	2q
TCGA-13-1403	2	97240776	97248408	-0.900	1	5	2.94E-04	del	7,633	focal	2q
TCGA-13-1403	2	97640645	97720266	-1.404	1	8	2.30E-13	del	79,622	focal	2q
TCGA-13-1403	2	121444435	121464391	-1.357	1	12	1.39E-13	del	19,957	focal	2q
TCGA-13-1403	2	127522482	127902401	-1.035	3	49	1.49E-05	del	379,920	focal	2q
TCGA-13-1403	2	128124853	128187404	-1.506	1	7	2.75E-20	del	62,552	focal	2q

TCGA-13-1403	2	130594030	130844430	-1.215	1	40	2.85E-06	del	250,401	focal	2q
TCGA-13-1403	2	131203013	131957944	-0.960	3	69	1.41E-07	del	754,932	focal	2q
TCGA-13-1403	2	131993912	132065595	-1.679	1	5	1.56E-19	del	71,684	focal	2q
TCGA-13-1403	2	153985739	154704915	-0.942	1	7	2.90E-04	del	719,177	focal	2q
TCGA-13-1403	2	156893086	156894583	-1.493	1	3	1.05E-15	del	1,498	focal	2q
TCGA-13-1403	2	161975950	162065524	-0.862	1	8	1.52E-06	del	89,575	focal	2q
TCGA-13-1403	2	176656466	176762628	-1.957	1	20	3.78E-98	del	106,163	focal	2q
TCGA-13-1403	2	192767219	194760268	-0.733	1	8	5.18E-05	del	1,993,050	focal	2q
TCGA-13-1403	2	201710695	201711666	-1.633	1	3	2.69E-10	del	972	focal	2q
TCGA-13-1403	2	202607673	202609088	-1.340	1	4	4.17E-07	del	1,416	focal	2q
TCGA-13-1403	2	218964019	218977120	-1.331	1	8	2.89E-22	del	13,102	focal	2q
TCGA-13-1403	2	219401447	219797495	-0.844	3	63	1.77E-05	del	396,049	focal	2q
TCGA-13-1403	2	219853507	220147651	-1.200	5	84	1.77E-03	del	294,145	focal	2q
TCGA-13-1403	2	227367776	227370857	-1.684	1	7	3.89E-25	del	3,082	focal	2q
TCGA-13-1403	2	231446407	231450939	-1.535	1	6	2.37E-12	del	4,533	focal	2q
TCGA-13-1403	2	232086320	232101500	-1.246	1	7	1.09E-09	del	15,181	focal	2q
TCGA-13-1403	2	232951667	233118485	-1.337	2	33	5.18E-10	del	166,819	focal	2q
TCGA-13-1403	2	234007597	236739776	-1.006	6	145	6.15E-06	del	2,732,180	focal	2q
TCGA-13-1403	2	238921991	241812152	-1.344	3	107	9.41E-06	del	2,890,162	focal	2q
TCGA-13-1403	2	242051960	242086723	-1.087	1	13	2.57E-06	del	34,764	focal	2q
TCGA-13-1403	3	336350	4895220	-0.032	1	174	1.16E-14	neutral	4,558,871	focal	3p
TCGA-13-1403	3	4996600	4996953	-1.948	1	2	2.13E-09	del	354	focal	3p
TCGA-13-1403	3	9518812	9618363	-0.971	1	4	7.60E-12	del	99,552	focal	3p
TCGA-13-1403	3	9670128	9706627	0.327	1	12	3.11E-06	amp	36,500	focal	3p
TCGA-13-1403	3	9714203	9965225	-0.909	2	100	7.40E-19	del	251,023	focal	3p
TCGA-13-1403	3	10112821	10117745	1.163	1	4	6.17E-07	amp	4,925	focal	3p
TCGA-13-1403	3	10345504	10367001	-1.039	1	7	1.08E-13	del	21,498	focal	3p
TCGA-13-1403	3	11546044	11574967	-1.576	1	3	6.35E-08	del	28,924	focal	3p
TCGA-13-1403	3	12803831	12833756	-1.292	1	6	7.71E-10	del	29,926	focal	3p
TCGA-13-1403	3	38010089	38078563	-0.873	1	22	6.37E-12	del	68,475	focal	3p
TCGA-13-1403	3	42677804	42713481	-1.198	1	12	1.10E-12	del	35,678	focal	3p
TCGA-13-1403	3	44594311	44596995	-1.694	1	5	7.75E-10	del	2,685	focal	3p
TCGA-13-1403	3	47420998	47438919	-1.061	1	11	3.25E-09	del	17,922	focal	3p
TCGA-13-1403	3	47862029	47869427	-0.965	1	7	1.62E-07	del	7,399	focal	3p
TCGA-13-1403	3	48422127	48451179	-0.934	1	17	3.54E-15	del	29,053	focal	3p

TCGA-13-1403	3	48596670	48633176	-0.706	1	19	1.37E-08	del	36,507	focal	3p
TCGA-13-1403	3	48666068	48674236	-1.558	1	6	1.70E-13	del	8,169	focal	3p
TCGA-13-1403	3	49017309	49042795	-0.803	1	18	2.55E-10	del	25,487	focal	3p
TCGA-13-1403	3	49110268	49190852	-0.915	2	45	1.32E-02	del	80,585	focal	3p
TCGA-13-1403	3	49666680	49740311	-0.913	1	55	3.73E-10	del	73,632	focal	3p
TCGA-13-1403	3	49811225	49817291	-1.015	1	7	8.82E-05	del	6,067	focal	3p
TCGA-13-1403	3	49824146	49860457	0.748	1	12	3.31E-10	amp	36,312	focal	3p
TCGA-13-1403	3	49914724	49925506	-0.912	1	6	2.90E-09	del	10,783	focal	3p
TCGA-13-1403	3	50186444	50227687	-1.402	1	12	1.36E-05	del	41,244	focal	3p
TCGA-13-1403	3	50282717	50360033	-1.444	1	25	4.49E-35	del	77,317	focal	3p
TCGA-13-1403	3	51967046	52522902	-0.909	5	145	1.01E-07	del	555,857	focal	3p
TCGA-13-1403	3	53483703	53506118	-1.104	1	3	2.78E-03	del	22,416	focal	3p
TCGA-13-1403	3	75762486	75800699	-1.217	1	7	2.21E-11	del	38,214	focal	3p
TCGA-13-1403	3	95075580	124080573	0.654	3	1,406	7.94E-06	amp	29,004,994	large-scale	3q
TCGA-13-1403	3	124111627	124130502	-0.461	1	9	1.93E-08	del	18,876	focal	3q
TCGA-13-1403	3	124140734	127234988	0.425	1	298	1.15E-22	amp	3,094,255	focal	3q
TCGA-13-1403	3	127252334	127673650	-0.298	1	39	1.70E-16	del	421,317	focal	3q
TCGA-13-1403	3	127689534	127709085	0.899	1	11	1.95E-03	amp	19,552	focal	3q
TCGA-13-1403	3	128190675	128488748	-0.863	1	11	2.48E-06	del	298,074	focal	3q
TCGA-13-1403	3	128800726	128808069	-0.866	1	5	1.75E-06	del	7,344	focal	3q
TCGA-13-1403	3	128809648	130190079	0.360	1	105	2.60E-10	amp	1,380,432	focal	3q
TCGA-13-1403	3	130194384	130296357	-0.977	1	7	8.46E-16	del	101,974	focal	3q
TCGA-13-1403	3	130331435	130730100	0.427	1	89	2.81E-19	amp	398,666	focal	3q
TCGA-13-1403	3	130732206	130787361	-0.570	1	20	2.47E-21	del	55,156	focal	3q
TCGA-13-1403	3	130852767	140091149	0.347	1	666	1.67E-22	amp	9,238,383	focal	3q
TCGA-13-1403	3	140147848	140221650	-1.512	1	5	9.77E-24	del	73,803	focal	3q
TCGA-13-1403	3	140283144	147805465	0.632	1	370	1.06E-12	amp	7,522,322	focal	3q
TCGA-13-1403	3	148477097	148613742	-0.259	1	9	1.24E-13	del	136,646	focal	3q
TCGA-13-1403	3	148791378	158778617	0.806	1	479	2.81E-13	amp	9,987,240	focal	3q
TCGA-13-1403	3	159498295	182705531	0.721	1	815	4.29E-32	amp	23,207,237	focal	3q
TCGA-13-1403	3	182706061	182913312	-1.413	1	3	6.32E-21	del	207,252	focal	3q
TCGA-13-1403	3	183047906	185344245	0.516	1	212	9.53E-49	amp	2,296,340	focal	3q
TCGA-13-1403	3	185350081	185911138	-0.278	1	100	1.30E-39	del	561,058	focal	3q
TCGA-13-1403	3	186024909	195561188	0.400	1	491	3.74E-09	amp	9,536,280	focal	3q
TCGA-13-1403	3	195598394	195599372	-1.205	1	3	1.18E-07	del	979	focal	3q

TCGA-13-1403	3	195607742	196938392	0.275	1	95	1.10E-05	amp	1,330,651	focal	3q
TCGA-13-1403	3	196959665	196979134	-0.391	1	13	5.41E-05	del	19,470	focal	3q
TCGA-13-1403	3	196982761	197055283	0.985	1	5	1.06E-10	amp	72,523	focal	3q
TCGA-13-1403	3	197075395	197099528	-1.177	1	9	4.33E-17	del	24,134	focal	3q
TCGA-13-1403	3	197148446	198150347	0.373	1	119	2.09E-06	amp	1,001,902	focal	3q
TCGA-13-1403	3	198158318	198237897	-0.561	1	10	4.82E-06	del	79,580	focal	3q
TCGA-13-1403	3	198507422	198725344	-0.660	1	4	1.10E-05	del	217,923	focal	3q
TCGA-13-1403	3	198733799	199331561	0.338	1	102	0.00E+00	amp	597,763	focal	3q
TCGA-13-1403	4	43096	4300083	-2.050	5	337	5.01E-10	del	4,256,988	focal	4p
TCGA-13-1403	4	6158465	36185057	-1.032	1	723	1.85E-09	del	30,026,593	large-scale	4p
TCGA-13-1403	4	37309139	44418656	-0.850	1	400	0.00E+00	del	7,109,518	focal	4p
TCGA-13-1403	4	44686414	48984914	1.997	2	271	9.05E-05	amp	4,298,501	focal	4p
TCGA-13-1403	4	49013659	49254048	-1.692	1	15	1.03E-103	del	240,390	focal	4p
TCGA-13-1403	4	52389661	56968365	1.829	3	307	1.63E-05	amp	4,578,705	focal	4q
TCGA-13-1403	4	57002421	64980966	1.642	1	130	0.00E+00	amp	7,978,546	focal	4q
TCGA-13-1403	4	65583073	191201251	-1.769	16	4,879	8.37E-06	del	125,618,179	large-scale	4q
TCGA-13-1403	5	111237	15503828	0.632	1	552	3.12E-31	amp	15,392,592	large-scale	5p
TCGA-13-1403	5	16120291	16656561	1.058	1	22	7.77E-66	amp	536,271	focal	5p
TCGA-13-1403	5	43008826	43157894	-1.153	1	4	2.33E-05	del	149,069	focal	5p
TCGA-13-1403	5	45298094	85419089	-1.537	9	1,623	5.17E-04	del	40,120,996	large-scale	5q
TCGA-13-1403	5	92629044	92954885	-1.834	1	4	2.18E-15	del	325,842	focal	5q
TCGA-13-1403	5	122999558	123000830	-1.380	1	6	1.84E-13	del	1,273	focal	5q
TCGA-13-1403	5	131311108	131626296	1.144	1	41	8.39E-12	amp	315,189	focal	5q
TCGA-13-1403	5	131630037	131658115	-0.405	1	5	4.02E-21	del	28,079	focal	5q
TCGA-13-1403	5	131675527	131756972	0.954	1	19	3.41E-34	amp	81,446	focal	5q
TCGA-13-1403	5	132097602	132114337	-1.343	1	4	1.17E-05	del	16,736	focal	5q
TCGA-13-1403	5	132187089	132188509	-1.866	1	3	2.06E-15	del	1,421	focal	5q
TCGA-13-1403	5	132562559	132573629	-0.772	1	4	4.18E-06	del	11,071	focal	5q
TCGA-13-1403	5	137617271	137627702	-1.076	1	4	8.82E-06	del	10,432	focal	5q
TCGA-13-1403	5	137708298	137710194	-1.451	1	3	5.86E-51	del	1,897	focal	5q
TCGA-13-1403	5	137736084	137794845	0.326	1	20	3.84E-22	amp	58,762	focal	5q
TCGA-13-1403	5	137799192	137830551	-1.060	1	8	1.08E-06	del	31,360	focal	5q
TCGA-13-1403	5	138670867	138840470	-0.927	1	37	6.48E-14	del	169,604	focal	5q
TCGA-13-1403	5	140145960	140854387	-1.671	6	185	2.84E-02	del	708,428	focal	5q
TCGA-13-1403	5	140988174	141013661	-1.200	1	16	4.84E-08	del	25,488	focal	5q

TCGA-13-1403	5	141021226	141214036	-1.205	1	9	2.17E-14	del	192,811	focal	5q
TCGA-13-1403	5	150007922	150036310	-1.385	1	3	5.42E-08	del	28,389	focal	5q
TCGA-13-1403	5	150490786	150544928	0.685	1	12	1.07E-07	amp	54,143	focal	5q
TCGA-13-1403	5	175727405	175757176	-0.995	1	10	2.74E-16	del	29,772	focal	5q
TCGA-13-1403	5	175928238	176241208	-0.765	1	29	9.76E-12	del	312,971	focal	5q
TCGA-13-1403	5	176449885	176969021	-1.067	3	96	7.00E-14	del	519,137	focal	5q
TCGA-13-1403	5	177331088	177355308	-1.137	1	4	4.39E-09	del	24,221	focal	5q
TCGA-13-1403	5	177479327	177622595	-0.875	1	38	9.38E-11	del	143,269	focal	5q
TCGA-13-1403	5	178342749	178386958	-1.251	1	6	5.38E-04	del	44,210	focal	5q
TCGA-13-1403	5	178481172	178632585	-1.716	1	6	4.44E-27	del	151,414	focal	5q
TCGA-13-1403	5	178919590	179088030	0.329	1	39	6.11E-14	amp	168,441	focal	5q
TCGA-13-1403	5	179124758	179239175	-0.708	1	27	4.68E-06	del	114,418	focal	5q
TCGA-13-1403	5	179478261	179480584	-1.445	1	3	3.39E-11	del	2,324	focal	5q
TCGA-13-1403	5	179660991	179909336	-0.572	1	18	4.14E-04	del	248,346	focal	5q
TCGA-13-1403	5	179962740	180654584	-1.046	3	63	3.61E-06	del	691,845	focal	5q
TCGA-13-1403	6	249378	3101128	-1.074	4	117	1.98E-09	del	2,851,751	focal	6p
TCGA-13-1403	6	5944186	5951883	-1.648	1	3	9.35E-13	del	7,698	focal	6p
TCGA-13-1403	6	7174128	7177089	-1.605	1	6	2.03E-12	del	2,962	focal	6p
TCGA-13-1403	6	7284009	7287658	-1.144	1	4	4.58E-07	del	3,650	focal	6p
TCGA-13-1403	6	10506598	10527560	-1.550	1	8	1.38E-19	del	20,963	focal	6p
TCGA-13-1403	6	15604140	15641315	-0.750	1	13	4.33E-05	del	37,176	focal	6p
TCGA-13-1403	6	16414349	17390898	-1.343	1	6	7.60E-12	del	976,550	focal	6p
TCGA-13-1403	6	25248137	31811794	-0.714	2	749	1.54E-05	del	6,563,658	focal	6p
TCGA-13-1403	6	31816672	31839660	0.399	1	12	2.46E-12	amp	22,989	focal	6p
TCGA-13-1403	6	31841536	32011515	-0.748	4	59	3.47E-04	del	169,980	focal	6p
TCGA-13-1403	6	32045218	32173827	-1.087	1	47	8.08E-22	del	128,610	focal	6p
TCGA-13-1403	6	32191334	32203341	0.547	1	11	3.78E-07	amp	12,008	focal	6p
TCGA-13-1403	6	32203692	37730338	-0.752	2	710	2.36E-06	del	5,526,647	focal	6p
TCGA-13-1403	6	41859096	44230362	-0.876	3	376	3.43E-04	del	2,371,267	focal	6p
TCGA-13-1403	6	44304933	44376154	-1.368	3	22	4.51E-05	del	71,222	focal	6p
TCGA-13-1403	6	74119561	74161239	-0.930	1	8	1.91E-13	del	41,679	focal	6q
TCGA-13-1403	6	75376809	75861383	-0.829	1	7	3.26E-32	del	484,575	focal	6q
TCGA-13-1403	6	125661415	126122489	-1.369	1	6	4.71E-13	del	461,075	focal	6q
TCGA-13-1403	6	129961899	129996708	0.621	1	8	3.17E-07	amp	34,810	focal	6q
TCGA-13-1403	6	138237542	138358134	-1.074	1	7	1.79E-05	del	120,593	focal	6q

TCGA-13-1403	6	149819502	149836976	-1.746	1	3	3.53E-13	del	17,475	focal	6q
TCGA-13-1403	6	158578236	159004234	-0.793	1	39	5.00E-09	del	425,999	focal	6q
TCGA-13-1403	6	159572775	159575391	-1.634	1	3	7.95E-12	del	2,617	focal	6q
TCGA-13-1403	6	160033681	160053154	-1.504	1	5	1.34E-14	del	19,474	focal	6q
TCGA-13-1403	6	160131536	160159561	-1.266	1	17	2.60E-27	del	28,026	focal	6q
TCGA-13-1403	6	161134487	161254469	0.579	1	5	1.58E-09	amp	119,983	focal	6q
TCGA-13-1403	6	161477531	169365296	-0.743	6	217	2.90E-03	del	7,887,766	focal	6q
TCGA-13-1403	6	169367012	169367229	1.944	1	2	1.09E-05	amp	218	focal	6q
TCGA-13-1403	6	169368241	169897101	-0.679	1	36	9.60E-03	del	528,861	focal	6q
TCGA-13-1403	6	170433785	170439566	-1.739	1	8	2.56E-22	del	5,782	focal	6q
TCGA-13-1403	7	54383	4251719	-1.007	4	153	2.44E-02	del	4,197,337	focal	7p
TCGA-13-1403	7	4274743	4457207	0.349	1	2	1.56E-14	amp	182,465	focal	7p
TCGA-13-1403	7	4746769	7915380	-1.907	6	312	1.05E-12	del	3,168,612	focal	7p
TCGA-13-1403	7	8441756	29308331	-1.609	5	729	6.77E-08	del	20,866,576	large-scale	7p
TCGA-13-1403	7	29360578	30443605	0.319	1	83	1.19E-13	amp	1,083,028	focal	7p
TCGA-13-1403	7	30452129	30461169	-0.917	1	8	2.11E-14	del	9,041	focal	7p
TCGA-13-1403	7	30462738	37920169	0.891	3	442	1.51E-04	amp	7,457,432	focal	7p
TCGA-13-1403	7	37922224	37926603	-0.588	1	3	2.07E-14	del	4,380	focal	7p
TCGA-13-1403	7	56087518	56118361	-0.992	1	21	1.81E-08	del	30,844	focal	7p
TCGA-13-1403	7	62657877	62678012	-1.671	1	8	9.38E-14	del	20,136	focal	7q
TCGA-13-1403	7	63660556	63672473	-2.257	1	5	5.58E-14	del	11,918	focal	7q
TCGA-13-1403	7	67357701	69926996	-0.848	1	29	7.55E-07	del	2,569,296	focal	7q
TCGA-13-1403	7	72034808	72132688	-1.110	1	25	6.48E-21	del	97,881	focal	7q
TCGA-13-1403	7	72241985	72331713	0.396	1	15	4.84E-07	amp	89,729	focal	7q
TCGA-13-1403	7	72345320	72487833	-0.900	3	30	2.21E-03	del	142,514	focal	7q
TCGA-13-1403	7	72494332	72604268	0.366	1	25	2.44E-08	amp	109,937	focal	7q
TCGA-13-1403	7	72622910	75867409	-0.889	2	302	2.66E-05	del	3,244,500	focal	7q
TCGA-13-1403	7	76519844	76526590	-0.867	1	9	2.22E-07	del	6,747	focal	7q
TCGA-13-1403	7	78920276	80383812	-1.081	1	47	1.41E-63	del	1,463,537	focal	7q
TCGA-13-1403	7	90732435	90733933	-1.724	1	3	5.23E-07	del	1,499	focal	7q
TCGA-13-1403	7	98822048	98870732	-1.083	1	23	6.84E-34	del	48,685	focal	7q
TCGA-13-1403	7	99524684	99559918	-0.784	2	26	6.17E-03	del	35,235	focal	7q
TCGA-13-1403	7	99575186	99584853	0.398	1	4	2.06E-09	amp	9,668	focal	7q
TCGA-13-1403	7	99588722	99611714	-1.061	1	12	5.22E-06	del	22,993	focal	7q
TCGA-13-1403	7	99902612	99924164	-1.312	1	7	1.34E-08	del	21,553	focal	7q

TCGA-13-1403	7	100011044	100156988	-1.236	3	45	1.42E-07	del	145,945	focal	7q
TCGA-13-1403	7	100187255	100188157	-1.005	1	3	5.97E-07	del	903	focal	7q
TCGA-13-1403	7	100253995	100329266	-1.276	1	29	1.23E-24	del	75,272	focal	7q
TCGA-13-1403	7	100586553	101923565	-1.255	3	104	1.22E-08	del	1,337,013	focal	7q
TCGA-13-1403	7	109425670	109426633	-1.431	1	4	2.62E-07	del	964	focal	7q
TCGA-13-1403	7	128262617	128375037	-1.179	1	33	4.33E-23	del	112,421	focal	7q
TCGA-13-1403	7	128632120	128638551	-1.251	1	7	2.07E-09	del	6,432	focal	7q
TCGA-13-1403	7	129929548	129937839	0.777	1	10	1.18E-11	amp	8,292	focal	7q
TCGA-13-1403	7	131218192	131480177	0.718	1	10	3.66E-11	amp	261,986	focal	7q
TCGA-13-1403	7	142763680	143048016	-1.085	1	26	2.14E-10	del	284,337	focal	7q
TCGA-13-1403	7	143513398	149697701	-0.944	3	216	6.11E-05	del	6,184,304	focal	7q
TCGA-13-1403	7	150124216	150535799	-1.112	3	67	3.13E-07	del	411,584	focal	7q
TCGA-13-1403	7	150562116	158589098	-0.978	6	355	1.33E-06	del	8,026,983	focal	7q
TCGA-13-1403	8	106368	604418	0.908	1	19	1.68E-31	amp	498,051	focal	8p
TCGA-13-1403	8	608524	37303010	-1.646	18	1,626	5.98E-05	del	36,694,487	large-scale	8p
TCGA-13-1403	8	37805500	37821597	-1.081	1	10	4.26E-07	del	16,098	focal	8p
TCGA-13-1403	8	56178116	56478711	1.265	1	3	3.47E-08	amp	300,596	focal	8q
TCGA-13-1403	8	56524705	56529168	-1.895	1	4	8.44E-49	del	4,464	focal	8q
TCGA-13-1403	8	70873542	70934845	-0.661	1	6	1.09E-06	del	61,304	focal	8q
TCGA-13-1403	8	71017669	84054468	0.362	1	362	7.04E-49	amp	13,036,800	focal	8q
TCGA-13-1403	8	85237075	90324668	-1.231	3	179	2.67E-21	del	5,087,594	focal	8q
TCGA-13-1403	8	90420111	96344898	0.449	1	305	2.14E-11	amp	5,924,788	focal	8q
TCGA-13-1403	8	96350245	97241471	-0.252	1	8	1.18E-05	del	891,227	focal	8q
TCGA-13-1403	8	97312258	109041829	0.529	1	566	1.17E-04	amp	11,729,572	focal	8q
TCGA-13-1403	8	109064321	109212640	-0.362	1	5	2.04E-76	del	148,320	focal	8q
TCGA-13-1403	8	109283158	141529968	0.854	1	1,189	1.33E-67	amp	32,246,811	large-scale	8q
TCGA-13-1403	8	141651903	142273340	1.013	3	65	8.70E-08	amp	621,438	focal	8q
TCGA-13-1403	8	142290775	142559631	-0.353	1	13	5.58E-07	del	268,857	focal	8q
TCGA-13-1403	8	142574117	143308582	1.550	1	10	1.05E-08	amp	734,466	focal	8q
TCGA-13-1403	8	144201850	144311117	1.166	1	7	1.94E-08	amp	109,268	focal	8q
TCGA-13-1403	8	144311511	146000286	-0.674	1	84	9.89E-14	del	1,688,776	focal	8q
TCGA-13-1403	8	146025630	146249912	0.826	1	18	0.00E+00	amp	224,283	focal	8q
TCGA-13-1403	9	42382	111261	-1.497	1	5	1.74E-10	del	68,880	focal	9p
TCGA-13-1403	9	18765658	18767580	-1.620	1	3	3.82E-07	del	1,923	focal	9p
TCGA-13-1403	9	21958176	22002095	-1.738	1	5	2.00E-08	del	43,920	focal	9p

TCGA-13-1403	9	70052170	140190414	-1.855	29	4,325	3.66E-04	del	70,138,245	large-scale	9q
TCGA-13-1403	10	82911	9803924	-1.436	6	439	3.58E-08	del	9,721,014	focal	10p
TCGA-13-1403	10	12896073	13080189	-0.766	1	9	1.17E-07	del	184,117	focal	10p
TCGA-13-1403	10	13238614	13241398	-0.912	1	4	1.75E-06	del	2,785	focal	10p
TCGA-13-1403	10	22647527	22657862	-1.401	1	8	1.03E-16	del	10,336	focal	10p
TCGA-13-1403	10	27569208	27591938	-1.006	1	8	1.44E-06	del	22,731	focal	10p
TCGA-13-1403	10	39095556	41919559	0.944	1	15	2.93E-12	amp	2,824,004	focal	10p
TCGA-13-1403	10	45119436	45260916	-1.278	1	11	2.76E-10	del	141,481	focal	10q
TCGA-13-1403	10	46381821	48010676	-1.274	3	48	4.53E-06	del	1,628,856	focal	10q
TCGA-13-1403	10	52060086	52115760	-1.037	1	12	2.06E-15	del	55,675	focal	10q
TCGA-13-1403	10	70668704	70695254	-0.784	1	12	2.18E-04	del	26,551	focal	10q
TCGA-13-1403	10	71955548	72131947	-0.914	1	16	6.35E-08	del	176,400	focal	10q
TCGA-13-1403	10	75121704	75161616	-1.118	1	13	1.23E-12	del	39,913	focal	10q
TCGA-13-1403	10	75165216	75198445	0.482	1	9	1.14E-04	amp	33,230	focal	10q
TCGA-13-1403	10	75202811	88706925	-0.972	2	486	3.46E-07	del	13,504,115	focal	10q
TCGA-13-1403	10	88961852	89136422	-1.321	1	11	1.31E-26	del	174,571	focal	10q
TCGA-13-1403	10	94814139	94824583	-1.620	1	3	1.11E-08	del	10,445	focal	10q
TCGA-13-1403	10	102574174	102577130	-1.120	1	3	6.69E-08	del	2,957	focal	10q
TCGA-13-1403	10	102733696	102977283	-1.078	1	28	2.03E-18	del	243,588	focal	10q
TCGA-13-1403	10	104145667	104173005	-1.564	1	17	7.17E-26	del	27,339	focal	10q
TCGA-13-1403	10	104404191	104406344	-1.031	1	4	4.34E-04	del	2,154	focal	10q
TCGA-13-1403	10	105198954	105366788	-1.365	1	11	1.38E-34	del	167,835	focal	10q
TCGA-13-1403	10	115977507	116032120	0.600	1	11	8.85E-07	amp	54,614	focal	10q
TCGA-13-1403	10	121546102	121571902	-0.812	1	14	2.72E-10	del	25,801	focal	10q
TCGA-13-1403	10	125741586	125741873	-1.840	1	3	6.51E-12	del	288	focal	10q
TCGA-13-1403	10	126672229	127346413	-0.817	1	9	1.09E-06	del	674,185	focal	10q
TCGA-13-1403	10	129811051	131795384	-0.786	1	17	1.40E-03	del	1,984,334	focal	10q
TCGA-13-1403	10	133619126	135083469	-1.163	3	61	4.20E-04	del	1,464,344	focal	10q
TCGA-13-1403	10	135288805	135304899	-1.291	1	4	0.00E+00	del	16,095	focal	10q
TCGA-13-1403	11	195395	17055494	-1.637	14	1,176	4.11E-05	del	16,860,100	large-scale	11p
TCGA-13-1403	11	23355572	23382877	-2.366	1	3	2.03E-20	del	27,306	focal	11p
TCGA-13-1403	11	34138982	34175397	-1.145	1	5	3.29E-10	del	36,416	focal	11p
TCGA-13-1403	11	35597589	35641323	-2.154	1	2	8.08E-10	del	43,735	focal	11p
TCGA-13-1403	11	45876223	47562271	-1.040	7	281	7.21E-05	del	1,686,049	focal	11p
TCGA-13-1403	11	56826697	56844337	-1.642	1	9	2.03E-13	del	17,641	focal	11q

TCGA-13-1403	11	56891912	56949378	0.425	1	17	7.97E-21	amp	57,467	focal	11q
TCGA-13-1403	11	56991411	57025155	-1.458	1	12	4.40E-29	del	33,745	focal	11q
TCGA-13-1403	11	60443634	61897118	-0.909	5	215	1.48E-04	del	1,453,485	focal	11q
TCGA-13-1403	11	62259272	62290110	0.547	1	7	1.94E-04	amp	30,839	focal	11q
TCGA-13-1403	11	62299697	63675265	-0.927	4	172	1.64E-05	del	1,375,569	focal	11q
TCGA-13-1403	11	63731355	64450782	-1.099	3	124	4.15E-17	del	719,428	focal	11q
TCGA-13-1403	11	64451762	64520785	0.379	1	16	1.16E-09	amp	69,024	focal	11q
TCGA-13-1403	11	64545770	64760695	-0.913	1	51	1.75E-06	del	214,926	focal	11q
TCGA-13-1403	11	64879789	64923717	-1.519	1	12	9.00E-05	del	43,929	focal	11q
TCGA-13-1403	11	65059125	66245036	-1.100	7	241	4.15E-06	del	1,185,912	focal	11q
TCGA-13-1403	11	66368005	66594350	-0.817	1	21	3.95E-10	del	226,346	focal	11q
TCGA-13-1403	11	66804740	66991333	-0.977	1	26	9.01E-14	del	186,594	focal	11q
TCGA-13-1403	11	67585927	67881693	0.755	1	26	6.59E-41	amp	295,767	focal	11q
TCGA-13-1403	11	67889419	67970456	-1.104	1	16	4.42E-22	del	81,038	focal	11q
TCGA-13-1403	11	68061573	68268869	0.434	1	34	1.45E-10	amp	207,297	focal	11q
TCGA-13-1403	11	68271100	69339929	-0.301	1	65	2.43E-09	del	1,068,830	focal	11q
TCGA-13-1403	11	69627751	69949028	0.333	1	47	3.78E-13	amp	321,278	focal	11q
TCGA-13-1403	11	69952541	70970841	-0.468	1	47	1.43E-22	del	1,018,301	focal	11q
TCGA-13-1403	11	70982112	71609830	0.333	1	80	2.56E-28	amp	627,719	focal	11q
TCGA-13-1403	11	71616733	71629779	-1.220	1	13	3.84E-20	del	13,047	focal	11q
TCGA-13-1403	11	71638524	72404343	0.364	1	79	5.05E-15	amp	765,820	focal	11q
TCGA-13-1403	11	72622699	72783719	-0.619	1	24	7.07E-26	del	161,021	focal	11q
TCGA-13-1403	11	72796056	113618025	0.704	5	2,091	1.40E-05	amp	40,821,970	large-scale	11q
TCGA-13-1403	11	113622970	113776604	-0.357	1	10	3.78E-09	del	153,635	focal	11q
TCGA-13-1403	11	113777471	118269311	0.686	5	384	1.89E-05	amp	4,491,841	focal	11q
TCGA-13-1403	11	118274738	118285688	-0.703	1	10	7.36E-06	del	10,951	focal	11q
TCGA-13-1403	11	120478393	129508559	0.629	4	587	2.63E-05	amp	9,030,167	focal	11q
TCGA-13-1403	11	129510431	129583448	-0.537	1	15	2.68E-05	del	73,018	focal	11q
TCGA-13-1403	11	129611968	129670130	0.421	1	8	3.49E-06	amp	58,163	focal	11q
TCGA-13-1403	11	129780451	129921855	-0.579	1	15	6.19E-07	del	141,405	focal	11q
TCGA-13-1403	11	130165142	133295211	0.305	1	41	7.18E-11	amp	3,130,070	focal	11q
TCGA-13-1403	11	133295592	133312871	-1.069	1	9	2.03E-04	del	17,280	focal	11q
TCGA-13-1403	12	117650	33498878	-1.485	21	2,500	6.17E-06	del	33,381,229	large-scale	12p
TCGA-13-1403	12	33762163	34294292	0.993	1	11	2.11E-20	amp	532,130	focal	12p
TCGA-13-1403	12	46474883	46482211	-1.678	1	5	6.20E-08	del	7,329	focal	12q

TCGA-13-1403	12	47646100	48069496	-1.131	2	80	9.06E-07	del	423,397	focal	12q
TCGA-13-1403	12	48140876	48202670	0.357	1	10	5.52E-10	amp	61,795	focal	12q
TCGA-13-1403	12	48204542	48238694	-0.843	1	12	1.79E-10	del	34,153	focal	12q
TCGA-13-1403	12	50568123	50600663	-1.184	1	11	1.76E-07	del	32,541	focal	12q
TCGA-13-1403	12	50689063	51046826	-0.940	3	71	5.56E-12	del	357,764	focal	12q
TCGA-13-1403	12	51112977	51172464	-0.870	1	24	4.12E-14	del	59,488	focal	12q
TCGA-13-1403	12	51354994	51397642	-0.805	1	20	9.32E-12	del	42,649	focal	12q
TCGA-13-1403	12	51528802	51632273	-0.906	1	14	4.59E-12	del	103,472	focal	12q
TCGA-13-1403	12	51732483	51932798	-0.807	1	63	1.73E-17	del	200,316	focal	12q
TCGA-13-1403	12	52391795	52404589	0.633	1	6	3.62E-12	amp	12,795	focal	12q
TCGA-13-1403	12	52624816	52863474	-1.063	1	24	1.17E-32	del	238,659	focal	12q
TCGA-13-1403	12	54091834	54406633	-0.537	1	43	5.90E-14	del	314,800	focal	12q
TCGA-13-1403	12	55453752	55520939	-1.162	1	5	3.54E-06	del	67,188	focal	12q
TCGA-13-1403	12	55859321	55905279	-1.546	1	32	1.16E-17	del	45,959	focal	12q
TCGA-13-1403	12	55926648	55948736	0.510	1	10	7.30E-06	amp	22,089	focal	12q
TCGA-13-1403	12	56147926	56208479	-1.076	1	31	1.31E-35	del	60,554	focal	12q
TCGA-13-1403	12	56271427	56310965	-0.766	1	23	2.70E-10	del	39,539	focal	12q
TCGA-13-1403	12	56428323	56454598	-1.091	1	16	5.32E-20	del	26,276	focal	12q
TCGA-13-1403	12	108186200	108203626	-0.785	1	6	2.01E-03	del	17,427	focal	12q
TCGA-13-1403	12	111071777	111106748	-0.985	1	13	1.89E-13	del	34,972	focal	12q
TCGA-13-1403	12	111999651	113908436	-0.814	5	132	4.57E-06	del	1,908,786	focal	12q
TCGA-13-1403	12	119635371	119661419	-1.532	1	9	1.51E-16	del	26,049	focal	12q
TCGA-13-1403	12	120362857	121360081	-1.366	7	111	4.50E-03	del	997,225	focal	12q
TCGA-13-1403	12	121367168	121401533	0.660	1	10	8.86E-07	amp	34,366	focal	12q
TCGA-13-1403	12	121403071	121415223	-0.519	1	6	2.36E-03	del	12,153	focal	12q
TCGA-13-1403	12	121804155	121831501	-0.437	1	5	1.26E-11	del	27,347	focal	12q
TCGA-13-1403	12	121836109	121901834	0.402	1	13	2.37E-29	amp	65,726	focal	12q
TCGA-13-1403	12	121904433	122047185	-1.343	1	12	1.60E-17	del	142,753	focal	12q
TCGA-13-1403	12	122304014	122317595	-0.948	1	5	1.64E-11	del	13,582	focal	12q
TCGA-13-1403	12	122346123	122400602	0.309	1	25	5.26E-15	amp	54,480	focal	12q
TCGA-13-1403	12	122441007	129396366	-1.137	5	267	4.11E-06	del	6,955,360	focal	12q
TCGA-13-1403	12	129478680	131013932	-1.154	2	66	5.93E-07	del	1,535,253	focal	12q
TCGA-13-1403	12	131070460	131712895	-1.258	3	32	5.86E-06	del	642,436	focal	12q
TCGA-13-1403	12	131728277	131964128	-0.983	3	77	1.23E-05	del	235,852	focal	12q
TCGA-13-1403	13	17940426	20618853	-1.588	5	241	1.00E-04	del	2,678,428	focal	13q

TCGA-13-1403	13	20640541	29680511	-1.069	1	505	1.51E-23	del	9,039,971	focal	13q
TCGA-13-1403	13	30393026	39222951	-1.026	1	488	0.00E+00	del	8,829,926	focal	13q
TCGA-13-1403	13	39696731	43362067	0.255	1	235	1.46E-20	amp	3,665,337	focal	13q
TCGA-13-1403	13	43440817	44047625	-0.609	1	17	1.41E-14	del	606,809	focal	13q
TCGA-13-1403	13	44066903	47779306	0.264	1	191	1.02E-14	amp	3,712,404	focal	13q
TCGA-13-1403	13	47790831	47792000	-1.642	1	3	1.55E-14	del	1,170	focal	13q
TCGA-13-1403	13	47800036	51994643	0.380	1	318	5.99E-32	amp	4,194,608	focal	13q
TCGA-13-1403	13	52003795	52004749	-3.267	1	2	5.92E-25	del	955	focal	13q
TCGA-13-1403	13	52019985	109945499	0.278	1	1,192	3.50E-24	amp	57,925,515	large-scale	13q
TCGA-13-1403	13	109951951	110169906	-0.672	1	27	1.52E-16	del	217,956	focal	13q
TCGA-13-1403	13	110212872	110766463	0.285	1	33	2.97E-07	amp	553,592	focal	13q
TCGA-13-1403	13	110771152	110790064	-1.048	1	3	1.06E-05	del	18,913	focal	13q
TCGA-13-1403	13	110792993	112573888	0.461	1	58	1.11E-07	amp	1,780,896	focal	13q
TCGA-13-1403	13	112575841	112831655	-0.368	1	21	2.59E-11	del	255,815	focal	13q
TCGA-13-1403	13	112840630	113012836	0.671	1	44	2.00E-07	amp	172,207	focal	13q
TCGA-13-1403	13	114020084	114107172	0.829	1	23	0.00E+00	amp	87,089	focal	13q
TCGA-13-1403	14	20610913	20631484	-0.884	1	16	2.65E-10	del	20,572	focal	14q
TCGA-13-1403	14	22846944	29116031	-1.088	3	326	6.35E-08	del	6,269,088	focal	14q
TCGA-13-1403	14	33489266	33489537	-1.914	1	2	2.07E-12	del	272	focal	14q
TCGA-13-1403	14	35074201	36201856	-1.096	3	72	1.50E-05	del	1,127,656	focal	14q
TCGA-13-1403	14	37130275	37131512	-2.351	1	3	1.25E-36	del	1,238	focal	14q
TCGA-13-1403	14	37793351	37794091	-1.706	1	4	3.29E-11	del	741	focal	14q
TCGA-13-1403	14	49155085	49169710	-1.258	1	6	1.93E-08	del	14,626	focal	14q
TCGA-13-1403	14	54914080	54933702	0.663	1	8	1.90E-10	amp	19,623	focal	14q
TCGA-13-1403	14	58177032	58364145	-0.858	1	7	5.69E-05	del	187,114	focal	14q
TCGA-13-1403	14	60045878	60271180	-0.988	1	12	1.27E-07	del	225,303	focal	14q
TCGA-13-1403	14	62920823	62930201	1.294	1	4	1.22E-09	amp	9,379	focal	14q
TCGA-13-1403	14	64305375	64311400	-1.080	1	6	8.39E-07	del	6,026	focal	14q
TCGA-13-1403	14	64815671	65097857	-0.898	1	6	2.59E-06	del	282,187	focal	14q
TCGA-13-1403	14	65415867	71160260	-1.060	1	369	5.83E-129	del	5,744,394	focal	14q
TCGA-13-1403	14	72787384	76380876	-1.747	8	424	1.88E-05	del	3,593,493	focal	14q
TCGA-13-1403	14	76422454	76755534	-1.094	1	11	1.07E-06	del	333,081	focal	14q
TCGA-13-1403	14	76787836	94127956	-1.361	3	822	2.67E-05	del	17,340,121	large-scale	14q
TCGA-13-1403	14	94167866	100529127	-1.573	9	319	1.56E-05	del	6,361,262	focal	14q
TCGA-13-1403	14	100577382	106353701	-1.680	10	417	8.70E-07	del	5,776,320	focal	14q

TCGA-13-1403	15	20477118	22847536	-0.918	2	122	2.26E-08	del	2,370,419	focal	15q
TCGA-13-1403	15	22850259	22884838	0.402	1	21	4.92E-22	amp	34,580	focal	15q
TCGA-13-1403	15	22885934	22968782	-0.337	1	11	1.43E-21	del	82,849	focal	15q
TCGA-13-1403	15	22970966	23035887	0.605	1	36	1.53E-34	amp	64,922	focal	15q
TCGA-13-1403	15	23037813	30474164	-1.054	4	410	4.80E-06	del	7,436,352	focal	15q
TCGA-13-1403	15	32466017	32636025	-1.395	1	11	5.43E-16	del	170,009	focal	15q
TCGA-13-1403	15	38414543	38551049	-1.191	3	39	2.96E-09	del	136,507	focal	15q
TCGA-13-1403	15	38978332	39034801	-1.472	1	11	3.15E-21	del	56,470	focal	15q
TCGA-13-1403	15	39926148	39962842	-1.234	1	11	6.12E-14	del	36,695	focal	15q
TCGA-13-1403	15	40150561	40160420	-1.139	1	5	1.38E-10	del	9,860	focal	15q
TCGA-13-1403	15	41077554	41265696	-0.893	3	50	2.27E-05	del	188,143	focal	15q
TCGA-13-1403	15	43187356	43257538	-0.996	4	46	4.54E-06	del	70,183	focal	15q
TCGA-13-1403	15	43455929	43484739	-1.251	1	3	1.54E-07	del	28,811	focal	15q
TCGA-13-1403	15	50868195	50868720	-1.962	1	2	1.94E-08	del	526	focal	15q
TCGA-13-1403	15	62232395	62241060	-0.951	1	7	5.21E-15	del	8,666	focal	15q
TCGA-13-1403	15	62895435	62901725	-1.308	1	10	7.59E-14	del	6,291	focal	15q
TCGA-13-1403	15	63454386	63490304	-1.043	2	15	1.27E-05	del	35,919	focal	15q
TCGA-13-1403	15	63526051	64573518	0.406	1	138	9.89E-16	amp	1,047,468	focal	15q
TCGA-13-1403	15	64574522	64584724	-0.758	1	7	2.17E-11	del	10,203	focal	15q
TCGA-13-1403	15	65244085	65269612	-1.075	1	6	4.02E-08	del	25,528	focal	15q
TCGA-13-1403	15	65905726	71830199	-1.189	4	421	5.48E-05	del	5,924,474	focal	15q
TCGA-13-1403	15	72022047	73287328	-0.962	3	171	7.05E-06	del	1,265,282	focal	15q
TCGA-13-1403	15	73428216	73443318	-1.184	1	13	9.29E-21	del	15,103	focal	15q
TCGA-13-1403	15	73559166	73588189	-0.973	1	4	3.33E-15	del	29,024	focal	15q
TCGA-13-1403	15	73592068	73700037	0.277	1	12	3.72E-12	amp	107,970	focal	15q
TCGA-13-1403	15	73718961	73819255	-0.980	1	13	4.71E-06	del	100,295	focal	15q
TCGA-13-1403	15	74338346	75989150	-1.061	3	70	1.47E-04	del	1,650,805	focal	15q
TCGA-13-1403	15	76258941	76877234	-1.023	3	82	1.41E-08	del	618,294	focal	15q
TCGA-13-1403	15	81145467	88014136	-1.268	3	460	7.00E-06	del	6,868,670	focal	15q
TCGA-13-1403	15	88087464	88150021	-0.871	1	17	8.21E-11	del	62,558	focal	15q
TCGA-13-1403	15	88412021	88585040	-1.107	1	22	5.76E-26	del	173,020	focal	15q
TCGA-13-1403	15	88982649	89091478	-1.060	1	4	1.73E-10	del	108,830	focal	15q
TCGA-13-1403	15	89221067	89318985	-1.274	1	53	7.79E-29	del	97,919	focal	15q
TCGA-13-1403	15	93199638	100280219	-1.441	2	246	7.99E-21	del	7,080,582	focal	15q
TCGA-13-1403	16	19554	1510297	-2.096	4	58	2.11E-04	del	1,490,744	focal	16p

TCGA-13-1403	16	1592462	1817700	-1.232	1	21	1.04E-05	del	225,239	focal	16p
TCGA-13-1403	16	1934780	3131045	-1.738	4	120	1.30E-04	del	1,196,266	focal	16p
TCGA-13-1403	16	3194165	3238760	0.260	1	10	1.61E-07	amp	44,596	focal	16p
TCGA-13-1403	16	3244122	14990287	-1.289	3	630	9.28E-13	del	11,746,166	large-scale	16p
TCGA-13-1403	16	19033948	30115927	-1.136	3	1,144	1.35E-07	del	11,081,980	large-scale	16p
TCGA-13-1403	16	30255104	30363077	-1.349	1	24	4.89E-24	del	107,974	focal	16p
TCGA-13-1403	16	30463996	54351944	-1.336	7	918	8.18E-06	del	23,887,949	large-scale	16q
TCGA-13-1403	16	54358596	54377358	0.910	1	6	2.02E-19	amp	18,763	focal	16q
TCGA-13-1403	16	54381731	55574590	-1.464	3	177	5.45E-07	del	1,192,860	focal	16q
TCGA-13-1403	16	55604341	55605303	0.705	1	3	3.43E-10	amp	963	focal	16q
TCGA-13-1403	16	55612023	70647909	-1.580	23	1,201	3.37E-06	del	15,035,887	large-scale	16q
TCGA-13-1403	16	70648737	70649651	1.058	1	3	1.62E-12	amp	915	focal	16q
TCGA-13-1403	16	70650340	87739776	-1.595	7	755	5.91E-06	del	17,089,437	large-scale	16q
TCGA-13-1403	16	87868702	88771665	-1.017	2	100	1.06E-09	del	902,964	focal	16q
TCGA-13-1403	17	69359	40707506	-1.662	80	4,956	4.44E-04	del	40,638,148	large-scale	17p
TCGA-13-1403	17	40829121	40910985	-1.096	2	14	5.53E-06	del	81,865	focal	17q
TCGA-13-1403	17	40936449	40980784	0.584	1	10	6.76E-10	amp	44,336	focal	17q
TCGA-13-1403	17	41018996	53755527	-1.282	9	930	4.63E-04	del	12,736,532	large-scale	17q
TCGA-13-1403	17	53758634	53758786	3.392	1	2	1.15E-31	amp	153	focal	17q
TCGA-13-1403	17	57569009	57572313	-1.978	1	5	1.36E-23	del	3,305	focal	17q
TCGA-13-1403	17	57696984	57705848	-0.747	1	12	8.49E-08	del	8,865	focal	17q
TCGA-13-1403	17	58095516	58123140	-1.404	1	7	3.26E-14	del	27,625	focal	17q
TCGA-13-1403	17	58866167	58976058	-0.895	1	28	3.74E-24	del	109,892	focal	17q
TCGA-13-1403	17	59371959	59403071	-0.877	1	15	3.63E-15	del	31,113	focal	17q
TCGA-13-1403	17	60479947	60564074	-1.346	1	3	1.85E-05	del	84,128	focal	17q
TCGA-13-1403	17	67630426	70469493	-1.091	3	170	1.81E-06	del	2,839,068	focal	17q
TCGA-13-1403	17	70524530	70527826	0.408	1	3	1.46E-02	amp	3,297	focal	17q
TCGA-13-1403	17	70546471	71138648	-0.850	2	94	4.84E-05	del	592,178	focal	17q
TCGA-13-1403	17	71158230	71213570	0.341	1	18	1.20E-26	amp	55,341	focal	17q
TCGA-13-1403	17	71213915	71400043	-1.141	1	34	4.06E-13	del	186,129	focal	17q
TCGA-13-1403	17	71486068	71530912	-1.211	1	10	2.41E-32	del	44,845	focal	17q
TCGA-13-1403	17	71547262	71574718	0.512	1	13	4.78E-14	amp	27,457	focal	17q
TCGA-13-1403	17	71577897	71605382	-0.958	1	14	1.36E-06	del	27,486	focal	17q
TCGA-13-1403	17	71976729	73695005	-1.159	3	111	2.20E-04	del	1,718,277	focal	17q
TCGA-13-1403	17	74305917	74314959	-1.224	1	8	2.44E-13	del	9,043	focal	17q

TCGA-13-1403	17	74479711	75695974	-1.095	1	40	3.93E-07	del	1,216,264	focal	17q
TCGA-13-1403	17	75786384	75877929	-0.959	1	18	1.41E-14	del	91,546	focal	17q
TCGA-13-1403	17	75878797	75907374	0.556	1	10	7.54E-17	amp	28,578	focal	17q
TCGA-13-1403	17	75928499	75957692	-0.777	1	23	1.31E-08	del	29,194	focal	17q
TCGA-13-1403	17	76061681	78599603	-1.503	4	151	1.26E-06	del	2,537,923	focal	17q
TCGA-13-1403	18	37327	84067	-2.572	1	10	2.78E-22	del	46,741	focal	18p
TCGA-13-1403	18	97978	100274	0.815	1	4	2.67E-13	amp	2,297	focal	18p
TCGA-13-1403	18	106786	15315526	-1.482	3	792	5.72E-08	del	15,208,741	large-scale	18p
TCGA-13-1403	18	16771130	16773250	1.028	1	5	3.21E-26	amp	2,121	focal	18q
TCGA-13-1403	18	16785130	18420832	-1.055	1	82	9.68E-46	del	1,635,703	focal	18q
TCGA-13-1403	18	19255160	22433179	-0.961	1	239	3.69E-175	del	3,178,020	focal	18q
TCGA-13-1403	18	42796952	42815479	-2.147	1	6	3.24E-28	del	18,528	focal	18q
TCGA-13-1403	18	46052780	46067811	-1.309	1	15	2.88E-26	del	15,032	focal	18q
TCGA-13-1403	18	58039083	76061469	-1.711	5	454	2.38E-04	del	18,022,387	large-scale	18q
TCGA-13-1403	19	61422	5560992	-1.321	9	321	1.29E-05	del	5,499,571	focal	19p
TCGA-13-1403	19	5615347	5665085	-1.307	1	12	1.44E-16	del	49,739	focal	19p
TCGA-13-1403	19	5675669	5721641	0.494	1	18	1.71E-04	amp	45,973	focal	19p
TCGA-13-1403	19	5723691	6505274	-0.957	4	93	1.16E-03	del	781,584	focal	19p
TCGA-13-1403	19	6513053	6514283	0.409	1	3	4.82E-06	amp	1,231	focal	19p
TCGA-13-1403	19	6536992	6787250	-0.986	1	62	6.73E-28	del	250,259	focal	19p
TCGA-13-1403	19	7440832	8401555	-0.895	1	169	9.98E-10	del	960,724	focal	19p
TCGA-13-1403	19	8409127	8444846	0.271	1	12	2.45E-21	amp	35,720	focal	19p
TCGA-13-1403	19	8453882	8669938	-1.128	3	38	6.75E-06	del	216,057	focal	19p
TCGA-13-1403	19	10058619	10113795	-1.729	1	29	1.12E-48	del	55,177	focal	19p
TCGA-13-1403	19	10195887	11525427	-1.040	8	275	2.07E-04	del	1,329,541	focal	19p
TCGA-13-1403	19	12412662	12456394	-1.588	1	4	3.23E-07	del	43,733	focal	19p
TCGA-13-1403	19	12580898	13207306	-1.186	1	150	4.45E-15	del	626,409	focal	19p
TCGA-13-1403	19	13794997	14536785	-1.563	4	105	3.60E-07	del	741,789	focal	19p
TCGA-13-1403	19	14935824	17602331	-1.100	10	437	1.89E-05	del	2,666,508	focal	19p
TCGA-13-1403	19	17604569	17646268	0.252	1	19	2.03E-11	amp	41,700	focal	19p
TCGA-13-1403	19	17692559	24137976	-1.182	2	591	2.77E-20	del	6,445,418	focal	19p
TCGA-13-1403	19	24138085	32428062	0.980	1	6	7.96E-06	amp	8,289,978	large-scale	19p
TCGA-13-1403	19	32430251	40338179	-0.963	4	328	3.72E-10	del	7,907,929	focal	19q
TCGA-13-1403	19	40432864	40542058	-0.985	1	32	2.13E-14	del	109,195	focal	19q
TCGA-13-1403	19	40725976	41255904	-1.041	1	146	3.97E-11	del	529,929	focal	19q

TCGA-13-1403	19	41263971	41276544	0.412	1	10	9.14E-16	amp	12,574	focal	19q
TCGA-13-1403	19	41282067	53560880	-1.906	34	1,776	1.99E-04	del	12,278,814	large-scale	19q
TCGA-13-1403	19	53585483	63774419	-1.962	23	1,659	3.25E-04	del	10,188,937	large-scale	19q
TCGA-13-1403	20	16130	3166094	-1.033	8	255	3.62E-04	del	3,149,965	focal	20p
TCGA-13-1403	20	3599904	3752810	-1.245	1	39	3.03E-16	del	152,907	focal	20p
TCGA-13-1403	20	4103483	4628121	-0.909	1	12	1.14E-10	del	524,639	focal	20p
TCGA-13-1403	20	17542746	17565200	-1.036	1	9	1.20E-09	del	22,455	focal	20p
TCGA-13-1403	20	21442067	29533633	-0.800	4	221	3.76E-07	del	8,091,567	large-scale	20p
TCGA-13-1403	20	29578683	29612921	0.508	1	10	7.06E-07	amp	34,239	focal	20q
TCGA-13-1403	20	29617652	29691293	-0.911	1	3	1.21E-08	del	73,642	focal	20q
TCGA-13-1403	20	29896668	29924365	-0.750	1	8	9.87E-16	del	27,698	focal	20q
TCGA-13-1403	20	29938437	30001606	0.300	1	18	1.64E-21	amp	63,170	focal	20q
TCGA-13-1403	20	30048391	30081049	-0.898	1	7	3.45E-18	del	32,659	focal	20q
TCGA-13-1403	20	30122857	30479452	0.505	1	46	9.96E-13	amp	356,596	focal	20q
TCGA-13-1403	20	30480724	30507416	-0.424	1	14	1.11E-05	del	26,693	focal	20q
TCGA-13-1403	20	30741486	30757804	0.618	1	5	4.86E-04	amp	16,319	focal	20q
TCGA-13-1403	20	30840125	31695595	0.462	1	150	2.07E-29	amp	855,471	focal	20q
TCGA-13-1403	20	31709763	31731702	-1.178	1	10	1.69E-19	del	21,940	focal	20q
TCGA-13-1403	20	31835099	31840953	-1.049	1	3	1.36E-07	del	5,855	focal	20q
TCGA-13-1403	20	31899779	32601254	0.441	1	65	2.59E-06	amp	701,476	focal	20q
TCGA-13-1403	20	32611032	32612331	-0.907	1	3	2.28E-03	del	1,300	focal	20q
TCGA-13-1403	20	32626350	33593427	0.302	1	156	2.77E-10	amp	967,078	focal	20q
TCGA-13-1403	20	33598473	33678495	-0.576	1	18	9.67E-13	del	80,023	focal	20q
TCGA-13-1403	20	33680196	33747435	0.370	1	12	8.40E-07	amp	67,240	focal	20q
TCGA-13-1403	20	33748796	33751998	-0.564	1	4	1.40E-05	del	3,203	focal	20q
TCGA-13-1403	20	33755669	34448218	0.563	1	78	1.99E-21	amp	692,550	focal	20q
TCGA-13-1403	20	34493498	34640396	-0.550	1	19	5.17E-15	del	146,899	focal	20q
TCGA-13-1403	20	34652477	35377965	0.465	1	137	4.63E-11	amp	725,489	focal	20q
TCGA-13-1403	20	35447645	35464184	-0.907	1	7	8.82E-13	del	16,540	focal	20q
TCGA-13-1403	20	35486213	36676739	0.484	1	144	1.91E-08	amp	1,190,527	focal	20q
TCGA-13-1403	20	36702054	36814033	-0.540	1	9	4.08E-06	del	111,980	focal	20q
TCGA-13-1403	20	36816948	42068337	0.378	1	254	3.15E-09	amp	5,251,390	focal	20q
TCGA-13-1403	20	42113104	42221709	-0.702	1	10	1.35E-09	del	108,606	focal	20q
TCGA-13-1403	20	42239788	43316323	0.284	1	105	6.91E-27	amp	1,076,536	focal	20q
TCGA-13-1403	20	43355881	43378773	-1.026	1	15	1.38E-21	del	22,893	focal	20q

TCGA-13-1403	20	43389081	47422792	0.678	3	442	8.91E-06	amp	4,033,712	focal	20q
TCGA-13-1403	20	47531644	47563964	-0.368	1	5	6.69E-11	del	32,321	focal	20q
TCGA-13-1403	20	47573864	47930632	0.548	1	28	4.41E-17	amp	356,769	focal	20q
TCGA-13-1403	20	47933658	47991306	-0.429	1	7	3.27E-07	del	57,649	focal	20q
TCGA-13-1403	20	47995166	48631123	0.551	1	28	1.31E-12	amp	635,958	focal	20q
TCGA-13-1403	20	48632529	48660987	-0.451	1	15	3.88E-17	del	28,459	focal	20q
TCGA-13-1403	20	48665893	49004991	0.466	1	20	5.03E-06	amp	339,099	focal	20q
TCGA-13-1403	20	49008385	49573803	-0.458	1	22	3.16E-12	del	565,419	focal	20q
TCGA-13-1403	20	49651030	56452301	0.400	1	207	5.56E-19	amp	6,801,272	focal	20q
TCGA-13-1403	20	56469158	57202655	-0.901	2	51	2.76E-03	del	733,498	focal	20q
TCGA-13-1403	20	57204076	62396605	0.388	1	268	0.00E+00	amp	5,192,530	focal	20q
TCGA-13-1403	21	9884253	13336572	-0.923	1	49	3.26E-17	del	3,452,320	focal	21p
TCGA-13-1403	21	13970712	14057880	-1.859	1	4	1.48E-17	del	87,169	focal	21q
TCGA-13-1403	21	33833200	33849383	-0.856	1	8	1.67E-05	del	16,184	focal	21q
TCGA-13-1403	21	37288833	37302242	-2.028	1	2	3.03E-08	del	13,410	focal	21q
TCGA-13-1403	21	42034142	46908518	-1.194	11	470	2.05E-04	del	4,874,377	focal	21q
TCGA-13-1403	22	14456076	16727620	-0.791	2	205	3.01E-05	del	2,271,545	focal	22q
TCGA-13-1403	22	17432224	17550932	-1.104	1	11	3.19E-06	del	118,709	focal	22q
TCGA-13-1403	22	18130744	19269172	-1.212	5	83	1.38E-03	del	1,138,429	focal	22q
TCGA-13-1403	22	19659889	21573118	-1.074	2	185	2.65E-09	del	1,913,230	focal	22q
TCGA-13-1403	22	21576922	21731414	0.707	1	13	1.90E-09	amp	154,493	focal	22q
TCGA-13-1403	22	21733892	22247026	-0.304	1	42	1.68E-07	del	513,135	focal	22q
TCGA-13-1403	22	22285320	22297979	0.678	1	11	2.75E-10	amp	12,660	focal	22q
TCGA-13-1403	22	22436648	22455516	-1.843	1	5	1.42E-15	del	18,869	focal	22q
TCGA-13-1403	22	22892560	22995319	-1.042	1	20	1.12E-13	del	102,760	focal	22q
TCGA-13-1403	22	23312013	26526328	-1.216	3	229	4.53E-07	del	3,214,316	focal	22q
TCGA-13-1403	22	27770676	27779429	-1.670	1	6	7.59E-09	del	8,754	focal	22q
TCGA-13-1403	22	28036286	28057260	-1.661	1	5	4.66E-13	del	20,975	focal	22q
TCGA-13-1403	22	29092034	29112562	-1.367	1	10	2.21E-11	del	20,529	focal	22q
TCGA-13-1403	22	34060223	34126362	-1.031	1	7	6.26E-09	del	66,140	focal	22q
TCGA-13-1403	22	35008449	39146884	-1.206	9	504	1.96E-11	del	4,138,436	focal	22q
TCGA-13-1403	22	40853299	43688308	-1.427	2	219	1.58E-04	del	2,835,010	focal	22q
TCGA-13-1403	22	43942581	43958871	0.301	1	7	1.60E-04	amp	16,291	focal	22q
TCGA-13-1403	22	43972171	49554033	-1.623	6	256	2.66E-06	del	5,581,863	focal	22q
TCGA-13-1403	X	140767	780023	-1.301	1	9	1.00E-09	del	639,257	focal	Xp

TCGA-13-1403	X	1379261	1427141	0.898	1	8	1.61E-04	amp	47,881	focal	Xp
TCGA-13-1403	X	1459819	1703000	-0.777	1	13	2.84E-03	del	243,182	focal	Xp
TCGA-13-1403	X	2336668	2417703	-1.522	1	6	2.78E-07	del	81,036	focal	Xp
TCGA-13-1403	X	9801532	9874632	-1.060	1	9	1.78E-15	del	73,101	focal	Xp
TCGA-13-1403	X	21583838	21585503	-1.999	1	2	2.31E-06	del	1,666	focal	Xp
TCGA-13-1403	X	43022331	43400529	-1.325	1	5	1.84E-07	del	378,199	focal	Xp
TCGA-13-1403	X	43511525	46318608	-1.140	1	100	6.37E-32	del	2,807,084	focal	Xp
TCGA-13-1403	X	46891671	46929398	-1.253	1	13	2.26E-14	del	37,728	focal	Xp
TCGA-13-1403	X	46955083	46991351	-0.731	1	18	1.25E-07	del	36,269	focal	Xp
TCGA-13-1403	X	47256822	47468862	-0.939	1	35	4.60E-21	del	212,041	focal	Xp
TCGA-13-1403	X	48206213	48942241	-1.174	10	139	3.51E-06	del	736,029	focal	Xp
TCGA-13-1403	X	48949816	48965856	0.512	1	22	3.74E-24	amp	16,041	focal	Xp
TCGA-13-1403	X	48968184	49283929	-1.200	3	42	1.30E-05	del	315,746	focal	Xp
TCGA-13-1403	X	50847108	51656157	-0.986	1	15	3.59E-08	del	809,050	focal	Xp
TCGA-13-1403	X	53471494	53477400	-1.136	1	4	7.98E-30	del	5,907	focal	Xp
TCGA-13-1403	X	53499055	53589958	0.537	1	13	2.02E-09	amp	90,904	focal	Xp
TCGA-13-1403	X	53591118	107866145	-0.816	2	1,932	5.45E-10	del	54,275,028	large-scale	Xq
TCGA-13-1403	X	125126080	128502373	-1.251	3	43	5.03E-07	del	3,376,294	focal	Xq
TCGA-13-1403	X	133983681	134013372	-1.810	1	3	3.30E-09	del	29,692	focal	Xq
TCGA-13-1403	X	149942656	152937359	-1.343	3	224	2.74E-08	del	2,994,704	focal	Xq
TCGA-13-1403	X	153231545	154890555	-0.886	2	180	7.72E-36	del	1,659,011	focal	Xq
TCGA-13-1404	1	3288	799394	-0.188	1	7	4.09E-07	neutral	796,107	focal	1p
TCGA-13-1404	1	869267	6457589	-1.917	5	155	1.41E-03	del	5,588,323	focal	1p
TCGA-13-1404	1	6532912	13105381	-1.251	19	654	2.15E-03	del	6,572,470	focal	1p
TCGA-13-1404	1	13119257	13286802	0.437	1	16	1.40E-12	amp	167,546	focal	1p
TCGA-13-1404	1	13320631	15624859	-1.221	3	47	8.81E-06	del	2,304,229	focal	1p
TCGA-13-1404	1	15637369	15918655	0.265	1	62	7.88E-22	amp	281,287	focal	1p
TCGA-13-1404	1	15928869	16432567	-1.400	4	67	1.17E-02	del	503,699	focal	1p
TCGA-13-1404	1	16568221	21471796	-1.218	16	477	1.21E-04	del	4,903,576	focal	1p
TCGA-13-1404	1	21478230	21759545	0.467	1	24	3.58E-48	amp	281,316	focal	1p
TCGA-13-1404	1	21767104	21850539	-1.307	1	14	5.15E-45	del	83,436	focal	1p
TCGA-13-1404	1	21878284	22020432	0.273	1	27	3.00E-43	amp	142,149	focal	1p
TCGA-13-1404	1	22031517	22094995	-1.271	1	32	8.18E-39	del	63,479	focal	1p
TCGA-13-1404	1	22107071	22290345	0.348	1	21	2.57E-10	amp	183,275	focal	1p
TCGA-13-1404	1	22319179	22521724	-0.583	1	4	6.45E-18	del	202,546	focal	1p

TCGA-13-1404	1	22688853	22725185	0.407	1	14	2.61E-101	amp	36,333	focal	1p
TCGA-13-1404	1	22768320	23081353	-1.031	2	16	9.67E-10	del	313,034	focal	1p
TCGA-13-1404	1	23607638	23616843	0.828	1	6	4.44E-11	amp	9,206	focal	1p
TCGA-13-1404	1	23628854	23638156	-0.524	1	12	1.97E-07	del	9,303	focal	1p
TCGA-13-1404	1	23640075	23986223	0.278	1	37	1.98E-12	amp	346,149	focal	1p
TCGA-13-1404	1	23991601	24003218	-0.808	1	11	1.43E-11	del	11,618	focal	1p
TCGA-13-1404	1	25431441	25445331	-0.867	1	5	1.95E-13	del	13,891	focal	1p
TCGA-13-1404	1	25471555	25756131	0.301	1	37	1.31E-08	amp	284,577	focal	1p
TCGA-13-1404	1	25761626	25764109	-0.681	1	4	4.89E-04	del	2,484	focal	1p
TCGA-13-1404	1	25885269	25982566	0.472	1	12	1.11E-05	amp	97,298	focal	1p
TCGA-13-1404	1	26004075	26010405	-0.759	1	5	2.52E-08	del	6,331	focal	1p
TCGA-13-1404	1	26012823	26189660	0.271	1	26	4.70E-18	amp	176,838	focal	1p
TCGA-13-1404	1	26221574	26250916	-1.027	1	13	2.21E-09	del	29,343	focal	1p
TCGA-13-1404	1	26369344	26388223	-0.947	1	12	3.02E-05	del	18,880	focal	1p
TCGA-13-1404	1	27534365	27593119	-1.107	1	25	1.92E-12	del	58,755	focal	1p
TCGA-13-1404	1	27607104	27627670	0.624	1	8	1.16E-20	amp	20,567	focal	1p
TCGA-13-1404	1	27746276	27815771	-1.391	1	10	1.43E-16	del	69,496	focal	1p
TCGA-13-1404	1	28050629	28084848	-0.599	1	7	7.22E-13	del	34,220	focal	1p
TCGA-13-1404	1	28728892	28731360	-1.330	1	3	4.93E-08	del	2,469	focal	1p
TCGA-13-1404	1	29478448	29516754	-1.112	1	16	4.29E-15	del	38,307	focal	1p
TCGA-13-1404	1	31898609	32034673	-0.903	3	43	5.42E-04	del	136,065	focal	1p
TCGA-13-1404	1	32455007	32514729	-0.726	1	16	2.05E-15	del	59,723	focal	1p
TCGA-13-1404	1	33005795	33010360	-0.906	1	6	1.48E-17	del	4,566	focal	1p
TCGA-13-1404	1	33010975	33035767	0.435	1	9	4.71E-05	amp	24,793	focal	1p
TCGA-13-1404	1	33044415	33068016	-0.311	1	6	5.85E-08	del	23,602	focal	1p
TCGA-13-1404	1	33091077	33105826	0.635	1	5	5.39E-66	amp	14,750	focal	1p
TCGA-13-1404	1	33126942	33136260	-1.238	1	4	2.04E-14	del	9,319	focal	1p
TCGA-13-1404	1	33174786	33358039	0.251	1	27	8.29E-23	amp	183,254	focal	1p
TCGA-13-1404	1	33385337	33537062	-1.128	1	12	1.50E-28	del	151,726	focal	1p
TCGA-13-1404	1	33559081	33572125	0.915	1	7	1.70E-24	amp	13,045	focal	1p
TCGA-13-1404	1	33592445	33613325	-0.821	1	7	2.21E-12	del	20,881	focal	1p
TCGA-13-1404	1	33717248	33732238	0.431	1	8	2.84E-10	amp	14,991	focal	1p
TCGA-13-1404	1	33750119	33775094	-0.623	1	10	1.14E-09	del	24,976	focal	1p
TCGA-13-1404	1	35105526	35142219	-1.188	1	5	5.87E-38	del	36,694	focal	1p
TCGA-13-1404	1	35225126	36411382	0.852	3	163	2.20E-04	amp	1,186,257	focal	1p

TCGA-13-1404	1	36413087	36480140	-0.271	1	5	3.32E-01	del	67,054	focal	1p
TCGA-13-1404	1	36520577	36681947	0.337	1	30	3.98E-11	amp	161,371	focal	1p
TCGA-13-1404	1	36688343	36711420	-0.877	1	15	8.51E-17	del	23,078	focal	1p
TCGA-13-1404	1	37999374	38047104	-0.799	1	9	1.07E-08	del	47,731	focal	1p
TCGA-13-1404	1	40001951	40008663	-1.756	1	3	2.00E-71	del	6,713	focal	1p
TCGA-13-1404	1	40079726	40095452	0.554	1	7	1.67E-20	amp	15,727	focal	1p
TCGA-13-1404	1	40135415	40207667	-0.450	1	8	8.91E-10	del	72,253	focal	1p
TCGA-13-1404	1	40539408	40549676	-0.955	1	12	4.30E-14	del	10,269	focal	1p
TCGA-13-1404	1	41057610	41076535	-1.295	1	4	7.25E-07	del	18,926	focal	1p
TCGA-13-1404	1	43685177	43860124	-0.900	2	30	3.58E-08	del	174,948	focal	1p
TCGA-13-1404	1	43891313	44209572	0.420	1	45	1.00E-29	amp	318,260	focal	1p
TCGA-13-1404	1	44213869	44486165	-0.890	1	32	1.06E-06	del	272,297	focal	1p
TCGA-13-1404	1	44522935	44852293	0.396	1	8	4.82E-23	amp	329,359	focal	1p
TCGA-13-1404	1	44860904	44898296	-1.376	1	12	6.02E-57	del	37,393	focal	1p
TCGA-13-1404	1	44925971	45004898	0.670	1	14	4.14E-30	amp	78,928	focal	1p
TCGA-13-1404	1	45013714	45069049	-1.091	2	21	3.84E-05	del	55,336	focal	1p
TCGA-13-1404	1	45965784	45984260	-1.215	1	4	2.04E-17	del	18,477	focal	1p
TCGA-13-1404	1	46369877	46435003	-0.526	1	11	5.13E-10	del	65,127	focal	1p
TCGA-13-1404	1	46457740	46519234	0.458	1	13	3.45E-08	amp	61,495	focal	1p
TCGA-13-1404	1	46523470	46548313	-0.530	1	5	4.15E-06	del	24,844	focal	1p
TCGA-13-1404	1	46554592	46624386	0.267	1	8	1.47E-14	amp	69,795	focal	1p
TCGA-13-1404	1	46643180	46646496	-0.855	1	5	4.70E-06	del	3,317	focal	1p
TCGA-13-1404	1	46745167	46803119	-0.833	1	10	5.46E-14	del	57,953	focal	1p
TCGA-13-1404	1	53311312	53330871	-1.082	1	5	2.88E-09	del	19,560	focal	1p
TCGA-13-1404	1	53485117	53509064	0.791	1	13	5.29E-16	amp	23,948	focal	1p
TCGA-13-1404	1	53513746	53704734	-0.563	1	7	8.51E-04	del	190,989	focal	1p
TCGA-13-1404	1	54995922	55049952	-0.965	1	7	7.63E-06	del	54,031	focal	1p
TCGA-13-1404	1	55224377	55296670	-0.668	1	12	1.00E-12	del	72,294	focal	1p
TCGA-13-1404	1	59020222	59099406	-0.698	1	4	3.21E-13	del	79,185	focal	1p
TCGA-13-1404	1	79758318	79758466	-2.002	1	2	1.90E-20	del	149	focal	1p
TCGA-13-1404	1	85496618	85508822	-1.094	1	4	2.48E-09	del	12,205	focal	1p
TCGA-13-1404	1	88118419	88679228	-1.360	1	2	1.75E-08	del	560,810	focal	1p
TCGA-13-1404	1	108591083	108791452	1.076	1	4	3.18E-08	amp	200,370	focal	1p
TCGA-13-1404	1	108999593	109036842	-0.719	1	4	2.04E-07	del	37,250	focal	1p
TCGA-13-1404	1	109160075	109193499	0.700	1	12	4.11E-09	amp	33,425	focal	1p

TCGA-13-1404	1	109420062	109450488	-1.218	1	3	1.66E-08	del	30,427	focal	1p
TCGA-13-1404	1	109451003	109597297	0.348	1	36	6.18E-32	amp	146,295	focal	1p
TCGA-13-1404	1	109605149	109618035	-1.103	1	16	4.25E-48	del	12,887	focal	1p
TCGA-13-1404	1	109819558	109887175	-0.597	1	17	5.69E-21	del	67,618	focal	1p
TCGA-13-1404	1	109917633	109969378	0.306	1	15	1.08E-48	amp	51,746	focal	1p
TCGA-13-1404	1	109970733	110012904	-1.059	1	13	7.48E-28	del	42,172	focal	1p
TCGA-13-1404	1	113043624	113092228	-0.960	1	10	1.34E-16	del	48,605	focal	1p
TCGA-13-1404	1	114155778	114158925	-0.800	1	3	1.91E-07	del	3,148	focal	1p
TCGA-13-1404	1	143750764	143786787	-1.152	1	3	2.38E-10	del	36,024	focal	1q
TCGA-13-1404	1	143815153	144167776	0.281	1	70	1.12E-05	amp	352,624	focal	1q
TCGA-13-1404	1	144170894	144185961	-0.774	1	3	1.94E-12	del	15,068	focal	1q
TCGA-13-1404	1	144198497	144252986	0.301	1	19	3.96E-48	amp	54,490	focal	1q
TCGA-13-1404	1	144260566	144299566	-1.133	1	21	1.09E-53	del	39,001	focal	1q
TCGA-13-1404	1	144989089	145020294	-0.781	1	4	4.27E-06	del	31,206	focal	1q
TCGA-13-1404	1	147169115	147295842	-0.744	1	7	7.03E-04	del	126,728	focal	1q
TCGA-13-1404	1	148029269	148144656	-0.762	1	10	5.51E-12	del	115,388	focal	1q
TCGA-13-1404	1	148752237	148798824	-1.070	1	10	9.17E-21	del	46,588	focal	1q
TCGA-13-1404	1	148816224	148950436	0.368	1	19	2.26E-03	amp	134,213	focal	1q
TCGA-13-1404	1	148950561	148972055	-0.317	1	6	5.52E-04	del	21,495	focal	1q
TCGA-13-1404	1	149237050	149247576	-0.812	1	8	1.09E-22	del	10,527	focal	1q
TCGA-13-1404	1	149281861	149306144	-0.468	1	12	1.97E-18	del	24,284	focal	1q
TCGA-13-1404	1	149327120	149356220	0.647	1	7	5.08E-05	amp	29,101	focal	1q
TCGA-13-1404	1	149437977	149485831	0.694	1	11	2.86E-19	amp	47,855	focal	1q
TCGA-13-1404	1	149525252	149530064	-0.892	1	6	3.51E-13	del	4,813	focal	1q
TCGA-13-1404	1	149531955	149757493	0.330	1	34	1.52E-06	amp	225,539	focal	1q
TCGA-13-1404	1	149784787	149820579	0.530	1	12	6.04E-08	amp	35,793	focal	1q
TCGA-13-1404	1	149944065	150070634	-0.647	2	33	3.85E-02	del	126,570	focal	1q
TCGA-13-1404	1	150086423	150323854	0.443	1	25	7.12E-25	amp	237,432	focal	1q
TCGA-13-1404	1	150346224	151066348	-0.797	3	53	2.63E-04	del	720,125	focal	1q
TCGA-13-1404	1	152009735	152018786	-0.635	1	10	7.35E-07	del	9,052	focal	1q
TCGA-13-1404	1	152171633	152231732	-0.848	2	36	5.09E-08	del	60,100	focal	1q
TCGA-13-1404	1	152566729	152745849	-0.421	1	32	5.60E-04	del	179,121	focal	1q
TCGA-13-1404	1	152747315	152760183	0.737	1	3	1.34E-03	amp	12,869	focal	1q
TCGA-13-1404	1	153253643	153531990	-1.080	6	115	3.91E-03	del	278,348	focal	1q
TCGA-13-1404	1	153566686	154165516	0.322	1	113	2.40E-38	amp	598,831	focal	1q

TCGA-13-1404	1	154177973	154191204	-1.255	1	7	3.62E-20	del	13,232	focal	1q
TCGA-13-1404	1	154284891	154412706	-0.983	1	26	4.77E-13	del	127,816	focal	1q
TCGA-13-1404	1	154489669	154509606	0.727	1	10	1.40E-10	amp	19,938	focal	1q
TCGA-13-1404	1	154561233	154717193	-0.713	1	25	4.29E-04	del	155,961	focal	1q
TCGA-13-1404	1	154780095	154837804	0.494	1	24	1.32E-51	amp	57,710	focal	1q
TCGA-13-1404	1	154859801	154981309	-1.204	1	29	1.56E-21	del	121,509	focal	1q
TCGA-13-1404	1	155018446	155036583	0.404	1	7	1.58E-10	amp	18,138	focal	1q
TCGA-13-1404	1	155082063	155178973	-1.093	1	44	1.95E-69	del	96,911	focal	1q
TCGA-13-1404	1	156244497	156314162	0.916	1	5	3.75E-15	amp	69,666	focal	1q
TCGA-13-1404	1	156324098	156432045	-0.662	1	12	4.88E-16	del	107,948	focal	1q
TCGA-13-1404	1	158163662	158179298	-1.112	1	8	2.31E-25	del	15,637	focal	1q
TCGA-13-1404	1	158187918	158277628	0.357	1	9	2.04E-14	amp	89,711	focal	1q
TCGA-13-1404	1	158323847	158331155	-0.865	1	4	2.62E-08	del	7,309	focal	1q
TCGA-13-1404	1	159271190	159288620	-1.500	1	8	1.04E-11	del	17,431	focal	1q
TCGA-13-1404	1	159305801	159432438	-0.961	1	43	3.72E-56	del	126,638	focal	1q
TCGA-13-1404	1	162907672	162907785	2.156	1	2	2.00E-16	amp	114	focal	1q
TCGA-13-1404	1	165674248	165676454	-1.273	1	3	1.10E-10	del	2,207	focal	1q
TCGA-13-1404	1	177822531	177829130	-0.900	1	4	4.11E-08	del	6,600	focal	1q
TCGA-13-1404	1	178402193	178432897	-0.757	1	12	1.02E-08	del	30,705	focal	1q
TCGA-13-1404	1	179152124	179174235	-1.182	1	7	3.39E-21	del	22,112	focal	1q
TCGA-13-1404	1	181174815	181196016	-0.936	1	6	5.15E-14	del	21,202	focal	1q
TCGA-13-1404	1	184541935	184543509	-0.903	1	3	3.44E-19	del	1,575	focal	1q
TCGA-13-1404	1	199596785	199605422	-0.820	1	10	1.85E-31	del	8,638	focal	1q
TCGA-13-1404	1	199645943	199704191	-1.142	1	8	2.43E-25	del	58,249	focal	1q
TCGA-13-1404	1	200246764	200395189	-0.357	1	16	2.64E-06	del	148,426	focal	1q
TCGA-13-1404	1	201186449	201410920	-0.385	1	35	7.93E-14	del	224,472	focal	1q
TCGA-13-1404	1	201415098	202276780	0.283	1	87	1.61E-07	amp	861,683	focal	1q
TCGA-13-1404	1	202350142	202359425	-0.778	1	6	3.55E-06	del	9,284	focal	1q
TCGA-13-1404	1	203221625	203305180	-0.454	1	21	4.60E-22	del	83,556	focal	1q
TCGA-13-1404	1	203306173	203437819	0.322	1	29	1.73E-23	amp	131,647	focal	1q
TCGA-13-1404	1	203504641	203579136	-0.334	1	16	5.77E-08	del	74,496	focal	1q
TCGA-13-1404	1	203586853	203656025	0.407	1	4	1.31E-11	amp	69,173	focal	1q
TCGA-13-1404	1	203683822	203767071	-0.608	1	12	1.64E-14	del	83,250	focal	1q
TCGA-13-1404	1	203815317	203861130	0.404	1	15	8.11E-17	amp	45,814	focal	1q
TCGA-13-1404	1	203894912	203900049	-0.923	1	7	4.08E-21	del	5,138	focal	1q

TCGA-13-1404	1	204714243	204724855	-0.742	1	9	1.06E-22	del	10,613	focal	1q
TCGA-13-1404	1	204727827	204849199	0.314	1	24	3.15E-13	amp	121,373	focal	1q
TCGA-13-1404	1	204851048	204877506	-0.691	1	5	2.55E-09	del	26,459	focal	1q
TCGA-13-1404	1	204887167	205144837	0.443	1	30	3.17E-08	amp	257,671	focal	1q
TCGA-13-1404	1	205146017	205148093	-0.725	1	4	3.10E-05	del	2,077	focal	1q
TCGA-13-1404	1	206332682	206495246	0.611	1	10	1.26E-07	amp	162,565	focal	1q
TCGA-13-1404	1	206937166	207507655	-0.276	1	4	5.45E-20	del	570,490	focal	1q
TCGA-13-1404	1	207669198	207845990	0.418	1	9	4.65E-12	amp	176,793	focal	1q
TCGA-13-1404	1	207872394	207916339	0.653	1	7	7.29E-10	amp	43,946	focal	1q
TCGA-13-1404	1	208477789	208543748	-0.392	1	7	3.21E-10	del	65,960	focal	1q
TCGA-13-1404	1	208827666	209043737	-0.880	1	7	3.73E-12	del	216,072	focal	1q
TCGA-13-1404	1	224085965	224120215	-0.764	1	16	6.05E-07	del	34,251	focal	1q
TCGA-13-1404	1	224174738	224191589	-1.256	1	5	5.39E-18	del	16,852	focal	1q
TCGA-13-1404	1	224854869	224991005	-0.463	1	12	6.61E-06	del	136,137	focal	1q
TCGA-13-1404	1	226001879	226718527	-0.962	3	57	6.00E-04	del	716,649	focal	1q
TCGA-13-1404	1	228467461	228527524	-0.832	1	5	1.74E-09	del	60,064	focal	1q
TCGA-13-1404	1	229403679	229416058	-0.690	1	5	1.91E-05	del	12,380	focal	1q
TCGA-13-1404	1	230641506	230647785	-0.970	1	6	3.73E-14	del	6,280	focal	1q
TCGA-13-1404	1	233349684	233367914	-0.884	1	7	5.76E-16	del	18,231	focal	1q
TCGA-13-1404	1	233556718	233609891	-0.512	1	6	7.61E-07	del	53,174	focal	1q
TCGA-13-1404	1	234657212	247177319	-1.272	6	693	1.80E-06	del	12,520,108	focal	1q
TCGA-13-1404	2	270088	3496467	-0.827	5	73	5.78E-04	del	3,226,380	focal	2p
TCGA-13-1404	2	3582196	3707019	-1.221	1	14	1.65E-45	del	124,824	focal	2p
TCGA-13-1404	2	9438107	9457472	-0.745	1	5	5.23E-09	del	19,366	focal	2p
TCGA-13-1404	2	10103675	10502102	-0.551	1	15	2.59E-04	del	398,428	focal	2p
TCGA-13-1404	2	11674283	11719513	-1.192	1	14	6.36E-23	del	45,231	focal	2p
TCGA-13-1404	2	15654129	15678552	-0.783	1	15	5.13E-12	del	24,424	focal	2p
TCGA-13-1404	2	20265951	20303108	-0.921	1	5	2.78E-09	del	37,158	focal	2p
TCGA-13-1404	2	20701614	20708616	-1.311	1	3	2.91E-11	del	7,003	focal	2p
TCGA-13-1404	2	24152369	24292307	-0.666	1	24	2.58E-22	del	139,939	focal	2p
TCGA-13-1404	2	24869621	24875813	-0.792	1	3	2.54E-09	del	6,193	focal	2p
TCGA-13-1404	2	24890550	24906992	0.305	1	12	9.15E-17	amp	16,443	focal	2p
TCGA-13-1404	2	24910894	24948729	-0.972	1	5	4.39E-26	del	37,836	focal	2p
TCGA-13-1404	2	25237437	25464685	-0.842	1	20	5.13E-39	del	227,249	focal	2p
TCGA-13-1404	2	25495774	26529593	0.256	1	117	1.42E-45	amp	1,033,820	focal	2p

TCGA-13-1404	2	26530923	27226417	-0.863	5	107	5.21E-05	del	695,495	focal	2p
TCGA-13-1404	2	27289435	27294175	-0.793	1	4	8.71E-08	del	4,741	focal	2p
TCGA-13-1404	2	27314324	27352959	-0.840	1	15	2.56E-13	del	38,636	focal	2p
TCGA-13-1404	2	27353977	27419015	0.280	1	16	5.67E-23	amp	65,039	focal	2p
TCGA-13-1404	2	27440726	27520733	-0.897	2	30	3.13E-04	del	80,008	focal	2p
TCGA-13-1404	2	29074451	29147904	-0.603	1	20	5.03E-23	del	73,454	focal	2p
TCGA-13-1404	2	32368938	32376736	-0.850	1	3	1.22E-05	del	7,799	focal	2p
TCGA-13-1404	2	32523940	32532454	-0.520	1	4	6.20E-04	del	8,515	focal	2p
TCGA-13-1404	2	38827153	38831770	-0.505	1	7	1.25E-07	del	4,618	focal	2p
TCGA-13-1404	2	42843546	42879141	-0.765	1	8	9.80E-15	del	35,596	focal	2p
TCGA-13-1404	2	44852534	45089169	-0.679	1	6	3.65E-07	del	236,636	focal	2p
TCGA-13-1404	2	47074772	47141305	-0.395	1	12	2.50E-05	del	66,534	focal	2p
TCGA-13-1404	2	63133687	63188713	-0.850	1	7	2.68E-09	del	55,027	focal	2p
TCGA-13-1404	2	70018635	70183318	-0.850	1	6	1.26E-06	del	164,684	focal	2p
TCGA-13-1404	2	70764128	70868338	-0.497	1	11	2.76E-09	del	104,211	focal	2p
TCGA-13-1404	2	70883767	71036617	0.454	1	16	2.04E-26	amp	152,851	focal	2p
TCGA-13-1404	2	71038715	71072518	-0.900	1	18	1.74E-11	del	33,804	focal	2p
TCGA-13-1404	2	73339726	73351327	-1.598	1	3	1.81E-25	del	11,602	focal	2p
TCGA-13-1404	2	74126846	74182238	-1.112	2	12	1.92E-03	del	55,393	focal	2p
TCGA-13-1404	2	74452324	74632925	-1.120	1	55	1.48E-71	del	180,602	focal	2p
TCGA-13-1404	2	96044573	96166891	-1.311	1	19	2.08E-31	del	122,319	focal	2q
TCGA-13-1404	2	96826776	96897195	-1.144	1	18	8.42E-13	del	70,420	focal	2q
TCGA-13-1404	2	97111838	97147714	-0.551	1	8	6.25E-04	del	35,877	focal	2q
TCGA-13-1404	2	97642163	97720294	-1.648	1	8	5.57E-30	del	78,132	focal	2q
TCGA-13-1404	2	101681260	114205434	-1.160	3	753	1.59E-04	del	12,524,175	focal	2q
TCGA-13-1404	2	114229092	130467607	-1.352	7	465	4.69E-16	del	16,238,516	focal	2q
TCGA-13-1404	2	130594094	130844456	-1.191	2	36	1.78E-04	del	250,363	focal	2q
TCGA-13-1404	2	131825953	131957959	-1.233	1	22	3.10E-06	del	132,007	focal	2q
TCGA-13-1404	2	132003624	132065597	-1.456	1	4	2.78E-12	del	61,974	focal	2q
TCGA-13-1404	2	148770140	151051275	0.643	1	74	2.87E-09	amp	2,281,136	focal	2q
TCGA-13-1404	2	151051953	151483273	-0.337	1	4	2.97E-10	del	431,321	focal	2q
TCGA-13-1404	2	151750969	176589809	0.598	1	1,572	3.01E-107	amp	24,838,841	focal	2q
TCGA-13-1404	2	176656507	176762684	-1.229	1	15	5.26E-116	del	106,178	focal	2q
TCGA-13-1404	2	176773819	182502342	0.528	1	393	2.51E-07	amp	5,728,524	focal	2q
TCGA-13-1404	2	182534589	182535365	-0.639	1	2	3.89E-09	del	777	focal	2q

TCGA-13-1404	2	182558899	190198301	0.396	1	312	1.95E-07	amp	7,639,403	focal	2q
TCGA-13-1404	2	190262303	197470012	0.631	1	381	1.00E-07	amp	7,207,710	focal	2q
TCGA-13-1404	2	197568193	212999023	0.608	1	1,022	0.00E+00	amp	15,430,831	focal	2q
TCGA-13-1404	2	213111265	238667682	-1.266	27	1,626	1.23E-05	del	25,556,418	focal	2q
TCGA-13-1404	2	238805518	242712981	-1.272	8	166	8.00E-04	del	3,907,464	focal	2q
TCGA-13-1404	3	9746030	9965223	-0.516	1	79	8.98E-12	del	219,194	focal	3p
TCGA-13-1404	3	9980512	10017242	0.528	1	14	3.04E-07	amp	36,731	focal	3p
TCGA-13-1404	3	10094536	10239176	0.510	1	25	5.17E-07	amp	144,641	focal	3p
TCGA-13-1404	3	10337642	10361997	-1.785	1	6	1.64E-37	del	24,356	focal	3p
TCGA-13-1404	3	12803847	12836470	-0.767	1	10	2.00E-78	del	32,624	focal	3p
TCGA-13-1404	3	12843820	12856403	0.807	1	6	1.11E-04	amp	12,584	focal	3p
TCGA-13-1404	3	12867028	13336332	-0.765	2	10	5.44E-03	del	469,305	focal	3p
TCGA-13-1404	3	14511392	14590967	-0.702	1	8	4.13E-17	del	79,576	focal	3p
TCGA-13-1404	3	16288008	16292064	1.227	1	3	2.05E-10	amp	4,057	focal	3p
TCGA-13-1404	3	19956835	19959481	0.791	1	3	2.06E-06	amp	2,647	focal	3p
TCGA-13-1404	3	20907884	21422628	-1.773	1	2	1.04E-15	del	514,745	focal	3p
TCGA-13-1404	3	27733376	27736463	-0.909	1	4	1.47E-08	del	3,088	focal	3p
TCGA-13-1404	3	38010110	38100627	-1.262	1	21	8.01E-25	del	90,518	focal	3p
TCGA-13-1404	3	38101777	38116552	0.263	1	10	8.55E-21	amp	14,776	focal	3p
TCGA-13-1404	3	38124089	38141875	-0.716	1	11	1.47E-13	del	17,787	focal	3p
TCGA-13-1404	3	38543362	38626266	-0.788	1	20	1.02E-17	del	82,905	focal	3p
TCGA-13-1404	3	38646729	38730271	0.579	1	10	3.65E-06	amp	83,543	focal	3p
TCGA-13-1404	3	39134333	39150476	0.639	1	9	7.32E-06	amp	16,144	focal	3p
TCGA-13-1404	3	42702390	42709068	-1.365	1	7	2.59E-31	del	6,679	focal	3p
TCGA-13-1404	3	42924397	43096699	-0.434	1	10	8.97E-04	del	172,303	focal	3p
TCGA-13-1404	3	45782175	45798554	-0.904	1	6	1.05E-17	del	16,380	focal	3p
TCGA-13-1404	3	45980751	45986125	-0.667	1	4	4.36E-09	del	5,375	focal	3p
TCGA-13-1404	3	46037508	46040353	-0.632	1	5	2.12E-25	del	2,846	focal	3p
TCGA-13-1404	3	46158787	46455873	0.350	1	8	3.75E-21	amp	297,087	focal	3p
TCGA-13-1404	3	46470750	46516613	-0.438	1	7	6.09E-05	del	45,864	focal	3p
TCGA-13-1404	3	46690867	46730654	-0.903	1	14	6.22E-05	del	39,788	focal	3p
TCGA-13-1404	3	46912085	46919833	-1.448	1	5	1.35E-16	del	7,749	focal	3p
TCGA-13-1404	3	46938519	47352914	0.313	1	54	1.55E-11	amp	414,396	focal	3p
TCGA-13-1404	3	47356867	47438856	-0.620	1	14	3.88E-12	del	81,990	focal	3p
TCGA-13-1404	3	47862061	47893737	-0.441	1	12	4.97E-14	del	31,677	focal	3p

TCGA-13-1404	3	47925231	48425654	0.391	1	56	6.59E-42	amp	500,424	focal	3p
TCGA-13-1404	3	48426789	48451171	-1.027	1	14	7.18E-08	del	24,383	focal	3p
TCGA-13-1404	3	48480110	48513500	-0.757	1	11	8.56E-10	del	33,391	focal	3p
TCGA-13-1404	3	48532046	48548546	0.447	1	6	6.44E-12	amp	16,501	focal	3p
TCGA-13-1404	3	48550796	48589281	-0.861	1	18	1.64E-08	del	38,486	focal	3p
TCGA-13-1404	3	48595764	48701885	-0.859	3	41	4.20E-05	del	106,122	focal	3p
TCGA-13-1404	3	48703557	49014842	0.347	1	36	1.18E-37	amp	311,286	focal	3p
TCGA-13-1404	3	49018159	49038806	-0.959	1	15	1.98E-10	del	20,648	focal	3p
TCGA-13-1404	3	49116670	49138727	-0.932	1	21	2.68E-13	del	22,058	focal	3p
TCGA-13-1404	3	49186598	49202125	-1.282	1	6	9.84E-23	del	15,528	focal	3p
TCGA-13-1404	3	49224086	49522787	0.448	1	48	2.88E-12	amp	298,702	focal	3p
TCGA-13-1404	3	49543077	49735599	-0.683	3	54	1.27E-03	del	192,523	focal	3p
TCGA-13-1404	3	49739430	49787655	0.409	1	8	2.97E-03	amp	48,226	focal	3p
TCGA-13-1404	3	49811239	49817308	-0.587	1	5	1.18E-12	del	6,070	focal	3p
TCGA-13-1404	3	49820169	49860474	0.627	1	16	5.97E-10	amp	40,306	focal	3p
TCGA-13-1404	3	50060545	50130653	0.572	1	31	1.35E-53	amp	70,109	focal	3p
TCGA-13-1404	3	50186273	50227777	-1.336	1	7	6.58E-07	del	41,505	focal	3p
TCGA-13-1404	3	50285961	50396522	-1.308	1	21	4.93E-49	del	110,562	focal	3p
TCGA-13-1404	3	51404863	51411193	-0.365	1	4	1.71E-05	del	6,331	focal	3p
TCGA-13-1404	3	51966996	52084797	-0.845	2	20	6.99E-05	del	117,802	focal	3p
TCGA-13-1404	3	52105402	52222945	0.337	1	22	7.70E-10	amp	117,544	focal	3p
TCGA-13-1404	3	52230174	52244035	-0.551	1	9	5.88E-17	del	13,862	focal	3p
TCGA-13-1404	3	52257239	52279554	0.783	1	12	4.65E-19	amp	22,316	focal	3p
TCGA-13-1404	3	52300865	52341260	-1.002	1	8	3.19E-06	del	40,396	focal	3p
TCGA-13-1404	3	52368871	52405722	-0.948	1	23	2.31E-15	del	36,852	focal	3p
TCGA-13-1404	3	52487447	52514011	-1.082	1	10	7.41E-61	del	26,565	focal	3p
TCGA-13-1404	3	52556969	52688455	0.298	1	29	2.45E-14	amp	131,487	focal	3p
TCGA-13-1404	3	52695713	52720621	-0.399	1	14	1.55E-11	del	24,909	focal	3p
TCGA-13-1404	3	52741494	52769614	0.477	1	14	4.79E-08	amp	28,121	focal	3p
TCGA-13-1404	3	52849437	53134865	0.348	1	39	3.31E-31	amp	285,429	focal	3p
TCGA-13-1404	3	53190262	53201119	-0.908	1	12	9.18E-21	del	10,858	focal	3p
TCGA-13-1404	3	53234684	53795818	0.256	1	61	6.26E-12	amp	561,135	focal	3p
TCGA-13-1404	3	53809077	53857604	-0.584	1	14	1.96E-14	del	48,528	focal	3p
TCGA-13-1404	3	75548002	75800742	-0.638	1	27	1.87E-24	del	252,741	focal	3p
TCGA-13-1404	3	113232269	113232919	1.338	1	2	4.61E-06	amp	651	focal	3q

TCGA-13-1404	3	113471271	113562774	0.584	1	12	1.69E-08	amp	91,504	focal	3q
TCGA-13-1404	3	114647987	114661981	-0.590	1	6	4.24E-05	del	13,995	focal	3q
TCGA-13-1404	3	123767312	123773101	-0.642	1	4	5.06E-06	del	5,790	focal	3q
TCGA-13-1404	3	124115274	124127946	-0.725	1	5	1.24E-13	del	12,673	focal	3q
TCGA-13-1404	3	126379207	126412620	-0.634	1	4	1.53E-05	del	33,414	focal	3q
TCGA-13-1404	3	127017518	127133155	-0.514	1	9	1.07E-06	del	115,638	focal	3q
TCGA-13-1404	3	127252366	127332708	-0.898	1	11	2.49E-07	del	80,343	focal	3q
TCGA-13-1404	3	127597462	127773379	-0.920	2	25	1.46E-04	del	175,918	focal	3q
TCGA-13-1404	3	127826232	128116056	0.310	1	9	2.09E-11	amp	289,825	focal	3q
TCGA-13-1404	3	128190771	128806515	-1.211	1	9	3.86E-08	del	615,745	focal	3q
TCGA-13-1404	3	128877732	129023719	-0.754	1	11	2.46E-09	del	145,988	focal	3q
TCGA-13-1404	3	129124431	130194408	0.255	1	75	6.79E-11	amp	1,069,978	focal	3q
TCGA-13-1404	3	130235638	130263460	-1.429	1	4	3.32E-21	del	27,823	focal	3q
TCGA-13-1404	3	130524514	130622814	-0.344	1	17	1.73E-08	del	98,301	focal	3q
TCGA-13-1404	3	130715830	130787352	-1.111	2	20	7.76E-07	del	71,523	focal	3q
TCGA-13-1404	3	131292776	131401181	-0.699	1	11	2.60E-13	del	108,406	focal	3q
TCGA-13-1404	3	140150971	140221483	-1.696	1	5	1.00E-29	del	70,513	focal	3q
TCGA-13-1404	3	147800747	148613792	-1.041	1	10	4.25E-20	del	813,046	focal	3q
TCGA-13-1404	3	156858398	156975981	0.549	1	4	3.76E-04	amp	117,584	focal	3q
TCGA-13-1404	3	157244584	157245224	-1.419	1	3	2.89E-20	del	641	focal	3q
TCGA-13-1404	3	158359268	158364308	-0.902	1	3	3.73E-07	del	5,041	focal	3q
TCGA-13-1404	3	159298368	159555278	-0.738	1	11	8.99E-15	del	256,911	focal	3q
TCGA-13-1404	3	160650366	160922486	-0.917	1	3	9.28E-07	del	272,121	focal	3q
TCGA-13-1404	3	169243680	182705973	0.622	1	499	3.10E-22	amp	13,462,294	focal	3q
TCGA-13-1404	3	182912955	182913338	-1.633	1	2	3.38E-25	del	384	focal	3q
TCGA-13-1404	3	183047977	185278520	0.771	1	193	1.63E-07	amp	2,230,544	focal	3q
TCGA-13-1404	3	185315770	185344300	0.783	1	10	4.65E-06	amp	28,531	focal	3q
TCGA-13-1404	3	185996167	188922864	0.708	1	268	7.98E-09	amp	2,926,698	focal	3q
TCGA-13-1404	3	188925398	188933805	-0.264	1	6	6.36E-13	del	8,408	focal	3q
TCGA-13-1404	3	188995894	195336820	0.568	1	211	1.05E-16	amp	6,340,927	focal	3q
TCGA-13-1404	3	195337323	195599791	-0.270	1	8	6.08E-18	del	262,469	focal	3q
TCGA-13-1404	3	195607739	195765773	0.815	2	27	2.85E-05	amp	158,035	focal	3q
TCGA-13-1404	3	195790447	195817342	-0.264	1	5	3.78E-18	del	26,896	focal	3q
TCGA-13-1404	3	195827817	196945621	0.690	1	67	4.50E-30	amp	1,117,805	focal	3q
TCGA-13-1404	3	196982759	196986753	1.350	1	3	1.95E-07	amp	3,995	focal	3q

TCGA-13-1404	3	197000264	197174659	-0.328	1	10	3.34E-14	del	174,396	focal	3q
TCGA-13-1404	3	197182392	197288198	0.660	1	28	1.16E-18	amp	105,807	focal	3q
TCGA-13-1404	3	197409991	197481431	-0.309	1	16	8.86E-27	del	71,441	focal	3q
TCGA-13-1404	3	197502389	197865725	0.785	1	36	1.00E-22	amp	363,337	focal	3q
TCGA-13-1404	3	197871495	197872831	-0.990	1	3	3.73E-08	del	1,337	focal	3q
TCGA-13-1404	3	197918698	199249643	0.553	1	151	6.15E-08	amp	1,330,946	focal	3q
TCGA-13-1404	3	199257676	199331675	-0.396	1	8	0.00E+00	del	74,000	focal	3q
TCGA-13-1404	4	327406	358199	0.605	1	10	1.59E-06	amp	30,794	focal	4p
TCGA-13-1404	4	377222	2044464	-0.952	4	93	1.26E-02	del	1,667,243	focal	4p
TCGA-13-1404	4	2141987	2579415	0.293	1	25	3.16E-03	amp	437,429	focal	4p
TCGA-13-1404	4	2713830	2803835	-1.438	1	10	8.57E-80	del	90,006	focal	4p
TCGA-13-1404	4	2897504	2928103	-1.276	1	15	9.93E-48	del	30,600	focal	4p
TCGA-13-1404	4	3194837	3491580	-1.153	1	20	8.54E-17	del	296,744	focal	4p
TCGA-13-1404	4	3496297	3995818	0.336	1	11	4.64E-13	amp	499,522	focal	4p
TCGA-13-1404	4	4002081	4005632	-1.234	1	3	6.02E-07	del	3,552	focal	4p
TCGA-13-1404	4	6026176	6117396	-0.784	1	11	1.13E-09	del	91,221	focal	4p
TCGA-13-1404	4	6131423	6137949	0.279	1	5	3.45E-06	amp	6,527	focal	4p
TCGA-13-1404	4	6165262	6761981	-1.007	1	25	3.22E-25	del	596,720	focal	4p
TCGA-13-1404	4	6876916	7063154	0.519	1	19	1.57E-27	amp	186,239	focal	4p
TCGA-13-1404	4	7067029	7838667	-0.894	1	25	8.76E-12	del	771,639	focal	4p
TCGA-13-1404	4	8019521	8671901	-0.954	1	40	3.08E-24	del	652,381	focal	4p
TCGA-13-1404	4	8934122	10278431	0.253	1	83	5.56E-07	amp	1,344,310	focal	4p
TCGA-13-1404	4	10982494	11255034	-1.140	1	5	1.95E-14	del	272,541	focal	4p
TCGA-13-1404	4	29617643	30489875	-1.036	1	6	3.03E-15	del	872,233	focal	4p
TCGA-13-1404	4	39124318	39141446	-0.632	1	11	6.66E-11	del	17,129	focal	4p
TCGA-13-1404	4	49018173	49223998	-0.926	1	11	5.98E-13	del	205,826	focal	4p
TCGA-13-1404	4	55256287	55299039	0.727	1	14	1.17E-21	amp	42,753	focal	4q
TCGA-13-1404	4	76747873	76769898	-0.711	1	5	3.70E-09	del	22,026	focal	4q
TCGA-13-1404	4	79395491	189298074	-1.353	12	4,049	1.05E-03	del	109,902,584	large-scale	4q
TCGA-13-1404	4	189507865	191200445	-1.244	2	25	5.71E-07	del	1,692,581	focal	4q
TCGA-13-1404	5	936950	960930	0.861	1	12	1.81E-11	amp	23,981	focal	5p
TCGA-13-1404	5	964874	2808060	-0.450	1	38	2.30E-59	del	1,843,187	focal	5p
TCGA-13-1404	5	2840466	14472683	0.613	1	346	2.84E-18	amp	11,632,218	focal	5p
TCGA-13-1404	5	14653943	15855370	0.716	1	36	9.63E-15	amp	1,201,428	focal	5p
TCGA-13-1404	5	15980833	15988123	-0.824	1	3	6.44E-11	del	7,291	focal	5p

TCGA-13-1404	5	15989424	42944331	0.606	1	1,004	1.11E-11	amp	26,954,908	large-scale	5p
TCGA-13-1404	5	42953267	43157860	-0.365	1	7	3.08E-10	del	204,594	focal	5p
TCGA-13-1404	5	43158922	43713392	0.511	1	68	6.91E-10	amp	554,471	focal	5p
TCGA-13-1404	5	45388771	68432491	-1.236	3	713	3.24E-07	del	23,043,721	large-scale	5q
TCGA-13-1404	5	68454670	68938543	-0.620	1	86	1.61E-13	del	483,874	focal	5q
TCGA-13-1404	5	70529246	79889938	-1.024	5	637	6.76E-06	del	9,360,693	focal	5q
TCGA-13-1404	5	79980823	124007747	-1.522	3	1,320	4.40E-16	del	44,026,925	large-scale	5q
TCGA-13-1404	5	131634368	131635550	-1.324	1	3	2.14E-17	del	1,183	focal	5q
TCGA-13-1404	5	132097595	132188476	-0.746	1	16	1.08E-25	del	90,882	focal	5q
TCGA-13-1404	5	135105890	135215993	-0.985	1	4	3.48E-10	del	110,104	focal	5q
TCGA-13-1404	5	137616527	137631115	-0.677	1	7	4.73E-12	del	14,589	focal	5q
TCGA-13-1404	5	137704770	137710202	-0.810	1	4	2.83E-37	del	5,433	focal	5q
TCGA-13-1404	5	137736112	137799192	0.639	1	21	6.06E-08	amp	63,081	focal	5q
TCGA-13-1404	5	139908506	140011358	-0.776	1	24	5.65E-07	del	102,853	focal	5q
TCGA-13-1404	5	140027911	140033883	-1.115	1	5	2.76E-06	del	5,973	focal	5q
TCGA-13-1404	5	140154675	140854400	-1.216	4	157	1.22E-03	del	699,726	focal	5q
TCGA-13-1404	5	140994373	141285066	-1.071	1	35	5.47E-09	del	290,694	focal	5q
TCGA-13-1404	5	141304917	141314512	-0.653	1	5	2.57E-07	del	9,596	focal	5q
TCGA-13-1404	5	141333181	141504114	0.327	1	20	4.66E-11	amp	170,934	focal	5q
TCGA-13-1404	5	141673947	141679319	-0.958	1	4	5.09E-12	del	5,373	focal	5q
TCGA-13-1404	5	143668424	143824349	-0.711	1	3	3.71E-06	del	155,926	focal	5q
TCGA-13-1404	5	145698731	145823110	-0.582	1	5	1.05E-08	del	124,380	focal	5q
TCGA-13-1404	5	147869071	147869667	-0.534	1	3	3.32E-03	del	597	focal	5q
TCGA-13-1404	5	148723726	148736371	-0.775	1	5	3.66E-10	del	12,646	focal	5q
TCGA-13-1404	5	149420606	149728387	-0.434	1	52	4.62E-06	del	307,782	focal	5q
TCGA-13-1404	5	149805218	149901221	-0.482	1	12	4.79E-10	del	96,004	focal	5q
TCGA-13-1404	5	156781972	156856521	-0.299	1	15	2.50E-06	del	74,550	focal	5q
TCGA-13-1404	5	156862181	157006061	0.278	1	15	1.17E-12	amp	143,881	focal	5q
TCGA-13-1404	5	157008054	157049410	-1.160	1	3	5.38E-08	del	41,357	focal	5q
TCGA-13-1404	5	167787546	167790660	-0.607	1	4	2.94E-09	del	3,115	focal	5q
TCGA-13-1404	5	168026127	168032595	-0.692	1	3	6.60E-07	del	6,469	focal	5q
TCGA-13-1404	5	170749576	170816036	-1.166	1	12	9.18E-10	del	66,461	focal	5q
TCGA-13-1404	5	172354218	175718911	0.671	1	116	1.42E-15	amp	3,364,694	focal	5q
TCGA-13-1404	5	175727425	175769726	-0.667	1	11	4.71E-14	del	42,302	focal	5q
TCGA-13-1404	5	175838577	175866084	0.869	1	10	1.28E-36	amp	27,508	focal	5q

TCGA-13-1404	5	175924878	176238897	-0.583	1	26	4.64E-63	del	314,020	focal	5q
TCGA-13-1404	5	176240833	176423902	0.986	3	30	2.51E-09	amp	183,070	focal	5q
TCGA-13-1404	5	176449925	176457057	-0.913	1	9	6.13E-24	del	7,133	focal	5q
TCGA-13-1404	5	176494536	176666027	0.637	1	30	7.54E-41	amp	171,492	focal	5q
TCGA-13-1404	5	176698068	176891991	-0.870	1	41	6.52E-04	del	193,924	focal	5q
TCGA-13-1404	5	176985857	177243096	1.032	1	25	1.66E-09	amp	257,240	focal	5q
TCGA-13-1404	5	177590878	177626875	-0.736	1	13	4.37E-06	del	35,998	focal	5q
TCGA-13-1404	5	179065062	179088030	0.850	1	16	2.89E-20	amp	22,969	focal	5q
TCGA-13-1404	5	179124764	179239182	-0.772	1	23	1.02E-05	del	114,419	focal	5q
TCGA-13-1404	5	180557681	180598919	-1.273	3	16	8.81E-03	del	41,239	focal	5q
TCGA-13-1404	6	50810	295639	-1.080	1	9	1.58E-08	del	244,830	focal	6p
TCGA-13-1404	6	339640	352259	0.598	1	6	9.07E-06	amp	12,620	focal	6p
TCGA-13-1404	6	431544	521606	-0.440	1	15	1.72E-05	del	90,063	focal	6p
TCGA-13-1404	6	537308	3058595	0.308	1	83	1.04E-09	amp	2,521,288	focal	6p
TCGA-13-1404	6	3064593	3218355	-0.664	1	17	6.76E-03	del	153,763	focal	6p
TCGA-13-1404	6	3859006	5917547	0.601	1	67	1.60E-05	amp	2,058,542	focal	6p
TCGA-13-1404	6	5944194	5951861	-0.361	1	3	1.58E-05	del	7,668	focal	6p
TCGA-13-1404	6	6090580	7156609	0.632	1	35	4.36E-15	amp	1,066,030	focal	6p
TCGA-13-1404	6	7171584	7193710	-0.497	1	9	3.73E-16	del	22,127	focal	6p
TCGA-13-1404	6	7234898	10474438	0.639	1	112	3.87E-39	amp	3,239,541	focal	6p
TCGA-13-1404	6	10506598	10527603	-1.189	1	8	2.19E-39	del	21,006	focal	6p
TCGA-13-1404	6	10537922	19456306	1.025	2	382	3.49E-10	amp	8,918,385	focal	6p
TCGA-13-1404	6	19720852	19746879	-0.354	1	4	6.38E-06	del	26,028	focal	6p
TCGA-13-1404	6	20150452	26091154	0.666	1	256	3.24E-12	amp	5,940,703	focal	6p
TCGA-13-1404	6	26163868	26304912	0.479	1	13	2.80E-04	amp	141,045	focal	6p
TCGA-13-1404	6	26342356	27209257	0.742	1	66	4.03E-16	amp	866,902	focal	6p
TCGA-13-1404	6	27543505	27948847	-0.926	1	24	2.34E-12	del	405,343	focal	6p
TCGA-13-1404	6	29903524	30084700	-0.835	1	26	3.06E-09	del	181,177	focal	6p
TCGA-13-1404	6	30107389	30144132	0.253	1	6	2.86E-02	amp	36,744	focal	6p
TCGA-13-1404	6	30144702	31245761	-0.865	2	184	4.22E-04	del	1,101,060	focal	6p
TCGA-13-1404	6	31604673	31657888	-1.059	1	21	4.98E-23	del	53,216	focal	6p
TCGA-13-1404	6	31662935	31699366	0.399	1	11	1.44E-03	amp	36,432	focal	6p
TCGA-13-1404	6	31699852	31811830	-0.886	4	67	1.84E-07	del	111,979	focal	6p
TCGA-13-1404	6	31839118	31976597	-1.131	4	55	4.55E-06	del	137,480	focal	6p
TCGA-13-1404	6	32003253	32029297	0.413	1	16	4.08E-07	amp	26,045	focal	6p

TCGA-13-1404	6	32041478	32173830	-1.330	2	53	2.05E-06	del	132,353	focal	6p
TCGA-13-1404	6	32225243	32254318	-1.295	1	12	3.48E-11	del	29,076	focal	6p
TCGA-13-1404	6	32262138	32276564	-0.991	1	12	1.66E-17	del	14,427	focal	6p
TCGA-13-1404	6	32913161	32955183	-0.681	1	20	3.88E-10	del	42,023	focal	6p
TCGA-13-1404	6	33261407	34619733	-1.104	2	162	8.09E-03	del	1,358,327	focal	6p
TCGA-13-1404	6	34651873	34722175	0.382	1	5	3.79E-08	amp	70,303	focal	6p
TCGA-13-1404	6	34730174	34768535	-0.565	1	4	2.09E-12	del	38,362	focal	6p
TCGA-13-1404	6	34791353	35129680	0.315	1	35	2.28E-19	amp	338,328	focal	6p
TCGA-13-1404	6	35146609	35159796	-0.550	1	8	1.91E-05	del	13,188	focal	6p
TCGA-13-1404	6	35385245	35588336	-0.794	3	30	3.95E-04	del	203,092	focal	6p
TCGA-13-1404	6	35631520	35841787	0.251	1	19	2.48E-21	amp	210,268	focal	6p
TCGA-13-1404	6	35842357	35881361	-0.965	1	8	9.75E-24	del	39,005	focal	6p
TCGA-13-1404	6	36282883	36369859	-0.363	1	12	7.43E-09	del	86,977	focal	6p
TCGA-13-1404	6	36759950	36823770	-1.089	1	8	4.17E-08	del	63,821	focal	6p
TCGA-13-1404	6	37084433	37120678	-0.957	1	11	5.89E-31	del	36,246	focal	6p
TCGA-13-1404	6	37120872	37555491	0.290	1	49	6.99E-14	amp	434,620	focal	6p
TCGA-13-1404	6	37558823	37734086	-0.687	1	13	1.97E-23	del	175,264	focal	6p
TCGA-13-1404	6	39304550	39392274	-0.846	1	7	4.91E-07	del	87,725	focal	6p
TCGA-13-1404	6	41641302	41882392	-0.582	1	39	3.55E-11	del	241,091	focal	6p
TCGA-13-1404	6	42760432	42821466	-0.529	1	9	5.16E-16	del	61,035	focal	6p
TCGA-13-1404	6	42897496	42961600	0.351	1	15	3.49E-17	amp	64,105	focal	6p
TCGA-13-1404	6	42991860	43260128	-0.776	1	79	4.88E-09	del	268,269	focal	6p
TCGA-13-1404	6	43295995	43384365	-0.617	2	32	1.51E-04	del	88,371	focal	6p
TCGA-13-1404	6	43385923	43440826	0.471	1	13	1.75E-27	amp	54,904	focal	6p
TCGA-13-1404	6	43507755	43587770	-0.669	1	25	2.38E-20	del	80,016	focal	6p
TCGA-13-1404	6	43850018	44076688	-1.034	1	7	3.98E-16	del	226,671	focal	6p
TCGA-13-1404	6	44164929	44225839	0.398	1	14	4.69E-08	amp	60,911	focal	6p
TCGA-13-1404	6	44226146	44230364	-0.699	1	6	1.88E-09	del	4,219	focal	6p
TCGA-13-1404	6	44302931	44363234	-1.519	1	20	9.91E-98	del	60,304	focal	6p
TCGA-13-1404	6	50894459	50899145	-1.645	1	2	1.95E-17	del	4,687	focal	6p
TCGA-13-1404	6	74119595	74135116	-1.198	1	5	6.64E-19	del	15,522	focal	6q
TCGA-13-1404	6	75852775	75861394	-0.767	1	6	7.65E-08	del	8,620	focal	6q
TCGA-13-1404	6	87982214	170790948	-1.220	32	3,745	3.65E-05	del	82,808,735	large-scale	6q
TCGA-13-1404	7	54356	2275676	-1.294	1	46	2.32E-13	del	2,221,321	focal	7p
TCGA-13-1404	7	2381503	2737292	-1.143	3	25	1.99E-04	del	355,790	focal	7p

TCGA-13-1404	7	2737540	2841757	0.268	1	5	5.24E-06	amp	104,218	focal	7p
TCGA-13-1404	7	2925597	2944017	-1.204	1	6	1.47E-04	del	18,421	focal	7p
TCGA-13-1404	7	4119266	4871730	-1.027	1	26	1.47E-13	del	752,465	focal	7p
TCGA-13-1404	7	5306653	5533784	-1.447	1	9	1.54E-29	del	227,132	focal	7p
TCGA-13-1404	7	5534003	6162832	0.312	1	97	2.02E-12	amp	628,830	focal	7p
TCGA-13-1404	7	6165450	6179696	-1.355	1	4	6.78E-04	del	14,247	focal	7p
TCGA-13-1404	7	6785747	6792812	0.884	1	6	7.47E-10	amp	7,066	focal	7p
TCGA-13-1404	7	23178938	23252829	-0.617	1	11	6.06E-06	del	73,892	focal	7p
TCGA-13-1404	7	27101335	27251287	-1.661	1	21	6.49E-102	del	149,953	focal	7p
TCGA-13-1404	7	30442086	30462792	-1.154	1	9	5.77E-18	del	20,707	focal	7p
TCGA-13-1404	7	30918308	30929981	-0.877	1	5	1.53E-11	del	11,674	focal	7p
TCGA-13-1404	7	32722797	32767486	-0.635	1	7	2.72E-07	del	44,690	focal	7p
TCGA-13-1404	7	39572485	39578292	-1.291	1	4	1.27E-05	del	5,808	focal	7p
TCGA-13-1404	7	44040263	44124002	-1.390	1	23	2.10E-28	del	83,740	focal	7p
TCGA-13-1404	7	44700545	44767547	-0.715	1	13	5.97E-06	del	67,003	focal	7p
TCGA-13-1404	7	52171923	53681250	-0.832	1	9	2.95E-08	del	1,509,328	focal	7p
TCGA-13-1404	7	55988213	55990245	-0.884	1	4	1.22E-33	del	2,033	focal	7p
TCGA-13-1404	7	56013077	56056067	0.440	1	13	6.78E-66	amp	42,991	focal	7p
TCGA-13-1404	7	56087527	56118452	-1.197	1	22	4.95E-27	del	30,926	focal	7p
TCGA-13-1404	7	62600177	62677979	-1.583	1	8	2.74E-22	del	77,803	focal	7q
TCGA-13-1404	7	64856761	64870533	-0.890	1	10	1.33E-14	del	13,773	focal	7q
TCGA-13-1404	7	65607671	65613931	-1.591	1	3	9.08E-08	del	6,261	focal	7q
TCGA-13-1404	7	69865584	69893618	-0.646	1	14	2.42E-11	del	28,035	focal	7q
TCGA-13-1404	7	72034826	72111450	-0.939	1	18	2.60E-18	del	76,625	focal	7q
TCGA-13-1404	7	72121412	72331739	0.572	1	18	4.83E-34	amp	210,328	focal	7q
TCGA-13-1404	7	72345334	72376543	-1.187	1	18	4.34E-28	del	31,210	focal	7q
TCGA-13-1404	7	72604429	73172696	-0.926	1	57	4.72E-08	del	568,268	focal	7q
TCGA-13-1404	7	73269056	73276302	-0.488	1	5	4.70E-07	del	7,247	focal	7q
TCGA-13-1404	7	73284127	73301826	0.518	1	9	7.44E-09	amp	17,700	focal	7q
TCGA-13-1404	7	73304538	73611129	-0.689	1	24	1.48E-11	del	306,592	focal	7q
TCGA-13-1404	7	73641989	74861400	0.274	1	76	1.44E-22	amp	1,219,412	focal	7q
TCGA-13-1404	7	74866095	74890350	-1.639	1	10	3.98E-23	del	24,256	focal	7q
TCGA-13-1404	7	75642707	75867433	-0.864	1	13	1.46E-06	del	224,727	focal	7q
TCGA-13-1404	7	75871508	75908889	0.707	1	7	3.12E-10	amp	37,382	focal	7q
TCGA-13-1404	7	75949599	75981164	-0.840	1	3	4.12E-08	del	31,566	focal	7q

TCGA-13-1404	7	83130688	83131669	1.211	1	4	2.02E-16	amp	982	focal	7q
TCGA-13-1404	7	90099498	97436893	-1.398	5	438	6.04E-05	del	7,337,396	focal	7q
TCGA-13-1404	7	97638643	99809483	-1.257	13	356	1.82E-03	del	2,170,841	focal	7q
TCGA-13-1404	7	99866122	101997272	-1.685	19	248	2.94E-02	del	2,131,151	focal	7q
TCGA-13-1404	7	102088802	105402381	-1.419	3	278	5.84E-13	del	3,313,580	focal	7q
TCGA-13-1404	7	105519338	124772176	-1.268	5	746	6.93E-07	del	19,252,839	focal	7q
TCGA-13-1404	7	127758244	127770775	0.730	1	10	2.45E-16	amp	12,532	focal	7q
TCGA-13-1404	7	127820220	127907765	-0.766	1	16	1.93E-08	del	87,546	focal	7q
TCGA-13-1404	7	127915222	127928867	0.418	1	7	1.60E-12	amp	13,646	focal	7q
TCGA-13-1404	7	127960843	128019163	-0.418	1	8	1.97E-07	del	58,321	focal	7q
TCGA-13-1404	7	128030816	128262631	0.428	1	38	5.08E-67	amp	231,816	focal	7q
TCGA-13-1404	7	128264652	128375080	-1.285	1	30	7.22E-57	del	110,429	focal	7q
TCGA-13-1404	7	128632143	128639343	-1.474	1	9	7.84E-67	del	7,201	focal	7q
TCGA-13-1404	7	128795329	129795392	0.271	1	121	3.88E-08	amp	1,000,064	focal	7q
TCGA-13-1404	7	129807514	129812916	-0.420	1	7	2.21E-04	del	5,403	focal	7q
TCGA-13-1404	7	134501833	134586973	-0.683	1	23	1.80E-22	del	85,141	focal	7q
TCGA-13-1404	7	142271239	142281149	-0.598	1	8	2.31E-12	del	9,911	focal	7q
TCGA-13-1404	7	142789701	142814618	-1.533	1	14	2.57E-25	del	24,918	focal	7q
TCGA-13-1404	7	150334888	150341220	-1.120	1	3	6.60E-14	del	6,333	focal	7q
TCGA-13-1404	7	150350108	150351623	0.458	1	3	8.03E-12	amp	1,516	focal	7q
TCGA-13-1404	7	150361601	150462334	-1.446	1	30	4.25E-45	del	100,734	focal	7q
TCGA-13-1404	7	156649134	156870740	0.718	1	31	3.11E-15	amp	221,607	focal	7q
TCGA-13-1404	7	158156711	158219564	0.584	1	12	1.10E-16	amp	62,854	focal	7q
TCGA-13-1404	7	158220773	158228913	-0.373	1	6	1.77E-14	del	8,141	focal	7q
TCGA-13-1404	7	158233503	158284280	0.494	1	14	8.25E-08	amp	50,778	focal	7q
TCGA-13-1404	7	158355198	158718837	-0.447	1	27	0.00E+00	del	363,640	focal	7q
TCGA-13-1404	8	106470	33490392	-1.441	21	1,554	1.76E-04	del	33,383,923	large-scale	8p
TCGA-13-1404	8	33569008	38186481	-1.372	3	131	4.12E-19	del	4,617,474	focal	8p
TCGA-13-1404	8	41241842	41280047	-0.736	1	3	3.14E-07	del	38,206	focal	8p
TCGA-13-1404	8	41595185	41672970	-1.409	2	16	1.46E-04	del	77,786	focal	8p
TCGA-13-1404	8	42305636	42318401	-0.916	1	5	9.77E-18	del	12,766	focal	8p
TCGA-13-1404	8	42321467	42353504	0.376	1	15	1.08E-12	amp	32,038	focal	8p
TCGA-13-1404	8	42370761	42416090	-0.544	1	12	1.26E-99	del	45,330	focal	8p
TCGA-13-1404	8	42421157	86743311	0.438	1	1,450	9.11E-88	amp	44,322,155	large-scale	8q
TCGA-13-1404	8	86754524	86909392	-1.624	1	4	5.52E-35	del	154,869	focal	8q

TCGA-13-1404	8	87097980	101226352	0.571	1	664	1.69E-07	amp	14,128,373	focal	8q
TCGA-13-1404	8	101259143	124461778	1.469	3	864	2.55E-07	amp	23,202,636	large-scale	8q
TCGA-13-1404	8	124482165	124492600	-0.357	1	3	5.19E-09	del	10,436	focal	8q
TCGA-13-1404	8	124509148	141594231	0.663	1	611	2.54E-53	amp	17,085,084	focal	8q
TCGA-13-1404	8	141611210	141664319	-0.922	1	13	1.31E-29	del	53,110	focal	8q
TCGA-13-1404	8	141738665	142247162	0.589	1	44	8.20E-13	amp	508,498	focal	8q
TCGA-13-1404	8	142254338	144197400	-0.295	1	46	1.39E-04	del	1,943,063	focal	8q
TCGA-13-1404	8	144201910	144219250	1.100	1	5	5.18E-08	amp	17,341	focal	8q
TCGA-13-1404	8	144311531	145999746	-0.903	1	55	2.69E-16	del	1,688,216	focal	8q
TCGA-13-1404	8	146033467	146249928	0.678	1	18	0.00E+00	amp	216,462	focal	8q
TCGA-13-1404	9	21958166	21998642	-1.584	1	4	2.22E-29	del	40,477	focal	9p
TCGA-13-1404	9	27598221	31243940	-0.456	1	16	5.20E-20	del	3,645,720	focal	9p
TCGA-13-1404	9	31634934	32531266	0.322	1	47	3.64E-16	amp	896,333	focal	9p
TCGA-13-1404	9	32543772	32560910	-0.821	1	5	9.08E-12	del	17,139	focal	9p
TCGA-13-1404	9	32562801	32991398	0.375	1	16	9.88E-07	amp	428,598	focal	9p
TCGA-13-1404	9	33016371	33042917	-0.379	1	10	6.42E-13	del	26,547	focal	9p
TCGA-13-1404	9	33045921	33248744	0.439	1	23	1.21E-09	amp	202,824	focal	9p
TCGA-13-1404	9	33250940	33261040	-0.254	1	8	1.84E-06	del	10,101	focal	9p
TCGA-13-1404	9	33266285	33432592	0.349	1	31	1.45E-30	amp	166,308	focal	9p
TCGA-13-1404	9	33433665	33463738	-0.816	1	11	8.00E-11	del	30,074	focal	9p
TCGA-13-1404	9	34542639	34651754	-0.990	1	25	9.30E-07	del	109,116	focal	9p
TCGA-13-1404	9	34679586	34907016	0.324	1	5	9.45E-09	amp	227,431	focal	9p
TCGA-13-1404	9	34912034	34967844	-1.299	1	9	1.01E-32	del	55,811	focal	9p
TCGA-13-1404	9	34983074	35056563	0.257	1	11	5.78E-26	amp	73,490	focal	9p
TCGA-13-1404	9	35057779	35097245	-1.133	1	21	2.65E-47	del	39,467	focal	9p
TCGA-13-1404	9	35536343	35702012	-0.815	3	50	1.96E-03	del	165,670	focal	9p
TCGA-13-1404	9	35703011	35713680	0.297	1	10	1.31E-07	amp	10,670	focal	9p
TCGA-13-1404	9	35722730	35842662	-0.931	2	40	1.23E-04	del	119,933	focal	9p
TCGA-13-1404	9	66195095	66240574	-1.712	1	3	4.87E-08	del	45,480	focal	9q
TCGA-13-1404	9	70103639	70109091	-1.229	1	4	4.94E-14	del	5,453	focal	9q
TCGA-13-1404	9	89485992	89511408	-1.244	1	8	2.62E-13	del	25,417	focal	9q
TCGA-13-1404	9	89649233	89727727	-1.157	1	11	1.47E-11	del	78,495	focal	9q
TCGA-13-1404	9	92646026	92664298	-0.767	1	3	6.75E-10	del	18,273	focal	9q
TCGA-13-1404	9	93524444	93528493	-1.173	1	3	5.73E-10	del	4,050	focal	9q
TCGA-13-1404	9	93910606	94030891	-0.611	1	9	3.35E-04	del	120,286	focal	9q

TCGA-13-1404	9	94834725	95137510	-0.872	1	16	6.18E-11	del	302,786	focal	9q
TCGA-13-1404	9	95366186	95479673	-1.123	1	8	3.82E-12	del	113,488	focal	9q
TCGA-13-1404	9	96882645	96913445	-1.396	1	4	1.09E-18	del	30,801	focal	9q
TCGA-13-1404	9	97248396	97263939	-0.928	1	10	1.86E-13	del	15,544	focal	9q
TCGA-13-1404	9	100005189	100022963	-0.985	1	4	7.36E-07	del	17,775	focal	9q
TCGA-13-1404	9	100030882	100586767	0.270	1	38	7.02E-12	amp	555,886	focal	9q
TCGA-13-1404	9	100592103	100592644	-2.072	1	2	2.62E-13	del	542	focal	9q
TCGA-13-1404	9	110623764	111081732	-0.654	1	102	7.09E-105	del	457,969	focal	9q
TCGA-13-1404	9	115385538	115397669	-1.020	1	8	9.95E-11	del	12,132	focal	9q
TCGA-13-1404	9	115560999	115790382	0.370	1	8	2.75E-09	amp	229,384	focal	9q
TCGA-13-1404	9	115803977	115970535	-0.896	1	28	6.50E-09	del	166,559	focal	9q
TCGA-13-1404	9	115980229	115997866	0.696	1	4	6.39E-05	amp	17,638	focal	9q
TCGA-13-1404	9	116133601	116152821	-0.885	1	8	1.25E-05	del	19,221	focal	9q
TCGA-13-1404	9	116166499	116208377	-1.250	1	11	3.10E-42	del	41,879	focal	9q
TCGA-13-1404	9	122666069	122676590	-1.000	1	6	1.13E-23	del	10,522	focal	9q
TCGA-13-1404	9	123112740	123131009	-0.790	1	9	2.19E-24	del	18,270	focal	9q
TCGA-13-1404	9	123131244	123322542	0.440	1	13	3.38E-44	amp	191,299	focal	9q
TCGA-13-1404	9	123369120	123584285	-1.070	1	12	8.94E-27	del	215,166	focal	9q
TCGA-13-1404	9	124651676	124667343	-0.918	1	9	2.17E-24	del	15,668	focal	9q
TCGA-13-1404	9	125164918	125185599	-1.721	1	4	6.30E-23	del	20,682	focal	9q
TCGA-13-1404	9	125680841	126149637	-0.840	1	12	1.18E-20	del	468,797	focal	9q
TCGA-13-1404	9	126152862	126588881	0.412	1	22	1.62E-51	amp	436,020	focal	9q
TCGA-13-1404	9	126601322	126663397	-1.389	1	12	5.54E-27	del	62,076	focal	9q
TCGA-13-1404	9	128495497	128498227	-1.818	1	3	8.46E-24	del	2,731	focal	9q
TCGA-13-1404	9	128634475	128976542	0.420	1	22	7.76E-07	amp	342,068	focal	9q
TCGA-13-1404	9	128996958	129020603	-0.349	1	8	1.50E-09	del	23,646	focal	9q
TCGA-13-1404	9	129045164	129256959	0.400	1	39	3.70E-34	amp	211,796	focal	9q
TCGA-13-1404	9	129257577	129333605	-1.008	1	19	1.05E-18	del	76,029	focal	9q
TCGA-13-1404	9	129513347	129752440	-0.926	2	37	2.55E-03	del	239,094	focal	9q
TCGA-13-1404	9	129907746	130078442	-0.905	1	48	6.32E-11	del	170,697	focal	9q
TCGA-13-1404	9	130086392	130117632	0.276	1	9	9.51E-06	amp	31,241	focal	9q
TCGA-13-1404	9	130123582	130236505	-0.554	1	23	4.05E-27	del	112,924	focal	9q
TCGA-13-1404	9	130237575	130427720	0.388	1	70	3.46E-29	amp	190,146	focal	9q
TCGA-13-1404	9	130429709	130718024	-0.529	1	52	3.21E-16	del	288,316	focal	9q
TCGA-13-1404	9	130728956	130807049	0.347	1	36	6.58E-29	amp	78,094	focal	9q

TCGA-13-1404	9	130810779	130913081	-1.046	1	17	8.74E-09	del	102,303	focal	9q
TCGA-13-1404	9	130922511	130944433	0.351	1	9	2.07E-16	amp	21,923	focal	9q
TCGA-13-1404	9	131124489	131631321	-1.002	2	25	3.67E-05	del	506,833	focal	9q
TCGA-13-1404	9	131632922	131663521	0.348	1	11	2.84E-04	amp	30,600	focal	9q
TCGA-13-1404	9	131667301	131701839	-0.791	1	11	7.55E-21	del	34,539	focal	9q
TCGA-13-1404	9	131702583	131937089	0.340	1	29	1.07E-45	amp	234,507	focal	9q
TCGA-13-1404	9	132002893	132360047	-1.192	1	13	7.19E-10	del	357,155	focal	9q
TCGA-13-1404	9	132488648	132543703	-1.250	1	8	5.82E-11	del	55,056	focal	9q
TCGA-13-1404	9	132749037	132982806	-0.879	1	23	4.81E-30	del	233,770	focal	9q
TCGA-13-1404	9	133335944	133494239	-0.713	1	43	1.11E-26	del	158,296	focal	9q
TCGA-13-1404	9	134590939	134719916	-0.768	1	7	4.60E-13	del	128,978	focal	9q
TCGA-13-1404	9	134728825	134827544	0.404	1	25	2.84E-23	amp	98,720	focal	9q
TCGA-13-1404	9	134851835	135221506	-1.019	3	49	6.40E-03	del	369,672	focal	9q
TCGA-13-1404	9	135294274	137596980	-1.118	1	82	3.40E-06	del	2,302,707	focal	9q
TCGA-13-1404	9	137655669	137697689	0.346	1	7	2.96E-05	amp	42,021	focal	9q
TCGA-13-1404	9	137806932	139156162	-1.112	1	59	7.25E-09	del	1,349,231	focal	9q
TCGA-13-1404	9	139519922	139601994	0.484	1	10	1.32E-08	amp	82,073	focal	9q
TCGA-13-1404	9	139627874	140190685	-0.825	1	54	0.00E+00	del	562,812	focal	9q
TCGA-13-1404	10	82917	1165059	-1.206	5	98	3.99E-04	del	1,082,143	focal	10p
TCGA-13-1404	10	3133055	3175550	-1.343	1	14	1.59E-32	del	42,496	focal	10p
TCGA-13-1404	10	5405468	5436656	-0.748	1	5	1.39E-10	del	31,189	focal	10p
TCGA-13-1404	10	5531131	5733050	-1.258	1	5	9.55E-17	del	201,920	focal	10p
TCGA-13-1404	10	5969838	5984883	-0.735	1	4	8.95E-11	del	15,046	focal	10p
TCGA-13-1404	10	5987883	6009226	0.305	1	14	1.11E-18	amp	21,344	focal	10p
TCGA-13-1404	10	6018266	6048071	-0.769	1	7	1.51E-16	del	29,806	focal	10p
TCGA-13-1404	10	6081749	6197037	0.336	1	22	2.77E-23	amp	115,289	focal	10p
TCGA-13-1404	10	6295453	6308064	-1.055	1	9	6.36E-22	del	12,612	focal	10p
TCGA-13-1404	10	7644816	7661560	-1.093	1	7	1.26E-18	del	16,745	focal	10p
TCGA-13-1404	10	8140199	8155627	-0.997	1	5	9.67E-12	del	15,429	focal	10p
TCGA-13-1404	10	12906286	13080231	-0.863	1	6	1.16E-10	del	173,946	focal	10p
TCGA-13-1404	10	17315451	17317702	0.737	1	3	1.41E-05	amp	2,252	focal	10p
TCGA-13-1404	10	22647232	22657858	-1.169	1	8	5.57E-25	del	10,627	focal	10p
TCGA-13-1404	10	27569203	27579824	-0.855	1	7	6.64E-10	del	10,622	focal	10p
TCGA-13-1404	10	41928823	41992249	-1.986	1	3	1.03E-17	del	63,427	focal	10q
TCGA-13-1404	10	42645617	42943428	-1.017	1	11	3.88E-10	del	297,812	focal	10q

TCGA-13-1404	10	45239249	45260931	-1.213	1	6	9.56E-11	del	21,683	focal	10q
TCGA-13-1404	10	46384947	46419632	-1.190	1	8	3.19E-09	del	34,686	focal	10q
TCGA-13-1404	10	50066173	50318775	-0.761	1	7	6.46E-11	del	252,603	focal	10q
TCGA-13-1404	10	50489043	50494496	-0.576	1	6	4.83E-05	del	5,454	focal	10q
TCGA-13-1404	10	50496503	50586212	0.270	1	16	7.11E-07	amp	89,710	focal	10q
TCGA-13-1404	10	50613117	50651107	-0.610	1	12	2.74E-04	del	37,991	focal	10q
TCGA-13-1404	10	50895344	51153012	-0.454	1	7	2.63E-18	del	257,669	focal	10q
TCGA-13-1404	10	51418407	51455924	-0.488	1	11	3.04E-09	del	37,518	focal	10q
TCGA-13-1404	10	52059193	52115773	-0.867	1	14	1.10E-22	del	56,581	focal	10q
TCGA-13-1404	10	61222261	61282070	0.696	1	8	5.34E-05	amp	59,810	focal	10q
TCGA-13-1404	10	71547524	71573643	-0.706	1	6	1.05E-07	del	26,120	focal	10q
TCGA-13-1404	10	71915551	72211552	-0.552	1	36	1.44E-07	del	296,002	focal	10q
TCGA-13-1404	10	72709549	72728765	-1.112	1	13	5.81E-12	del	19,217	focal	10q
TCGA-13-1404	10	73131838	73242132	-1.225	2	23	1.96E-05	del	110,295	focal	10q
TCGA-13-1404	10	73492302	73497270	-1.080	1	3	1.02E-05	del	4,969	focal	10q
TCGA-13-1404	10	73526833	73662655	0.265	1	13	7.73E-10	amp	135,823	focal	10q
TCGA-13-1404	10	73703950	73767903	-1.174	1	5	5.14E-20	del	63,954	focal	10q
TCGA-13-1404	10	75069538	75165229	-0.915	1	23	1.51E-24	del	95,692	focal	10q
TCGA-13-1404	10	75166900	75202745	0.658	1	9	1.31E-28	amp	35,846	focal	10q
TCGA-13-1404	10	75202887	75267045	-0.858	1	26	1.07E-36	del	64,159	focal	10q
TCGA-13-1404	10	79210212	79273090	-0.840	3	25	1.74E-05	del	62,879	focal	10q
TCGA-13-1404	10	79283883	79383182	0.791	1	4	1.30E-03	amp	99,300	focal	10q
TCGA-13-1404	10	80631205	81142015	-0.723	1	27	3.31E-10	del	510,811	focal	10q
TCGA-13-1404	10	88407687	88431394	-0.969	1	9	4.83E-13	del	23,708	focal	10q
TCGA-13-1404	10	88692065	88706976	-0.970	1	4	2.56E-12	del	14,912	focal	10q
TCGA-13-1404	10	88734796	88940005	0.299	1	23	2.55E-18	amp	205,210	focal	10q
TCGA-13-1404	10	88961812	89138995	-0.949	1	12	1.14E-25	del	177,184	focal	10q
TCGA-13-1404	10	94442123	94444186	-1.206	1	3	1.28E-20	del	2,064	focal	10q
TCGA-13-1404	10	94807865	94826122	-0.478	1	6	8.24E-10	del	18,258	focal	10q
TCGA-13-1404	10	97182045	98914399	-1.078	2	180	1.09E-23	del	1,732,355	focal	10q
TCGA-13-1404	10	99115560	120344690	-1.187	20	1,496	2.04E-05	del	21,229,131	large-scale	10q
TCGA-13-1404	10	120918556	121249432	-0.538	1	21	1.44E-04	del	330,877	focal	10q
TCGA-13-1404	10	121540795	121570182	-0.466	1	13	1.18E-11	del	29,388	focal	10q
TCGA-13-1404	10	125741568	125761691	-1.203	1	3	1.51E-06	del	20,124	focal	10q
TCGA-13-1404	10	129735745	129767685	-0.636	1	14	9.18E-10	del	31,941	focal	10q

TCGA-13-1404	10	131447358	131819930	-1.030	1	12	6.42E-10	del	372,573	focal	10q
TCGA-13-1404	10	133619159	135202130	-0.699	2	58	1.97E-02	del	1,582,972	focal	10q
TCGA-13-1404	10	135217600	135223435	0.538	1	8	7.61E-37	amp	5,836	focal	10q
TCGA-13-1404	10	135288803	135340980	-1.384	1	6	0.00E+00	del	52,178	focal	10q
TCGA-13-1404	11	195374	2902814	-1.874	1	90	2.42E-18	del	2,707,441	focal	11p
TCGA-13-1404	11	2978801	30366962	-1.133	16	1,639	6.11E-05	del	27,388,162	large-scale	11p
TCGA-13-1404	11	30389389	30395475	0.680	1	3	2.23E-11	amp	6,087	focal	11p
TCGA-13-1404	11	30473271	47257000	-1.267	9	742	5.77E-09	del	16,783,730	large-scale	11p
TCGA-13-1404	11	47273612	51383359	-1.287	9	294	4.73E-06	del	4,109,748	focal	11p
TCGA-13-1404	11	51435974	51447688	1.462	1	3	1.90E-09	amp	11,715	focal	11p
TCGA-13-1404	11	56991410	57024789	-0.917	1	11	6.54E-12	del	33,380	focal	11q
TCGA-13-1404	11	57169989	57184686	-1.134	1	4	4.23E-11	del	14,698	focal	11q
TCGA-13-1404	11	60443649	60662659	-0.981	3	36	3.28E-10	del	219,011	focal	11q
TCGA-13-1404	11	60727400	60774931	0.396	1	7	1.69E-11	amp	47,532	focal	11q
TCGA-13-1404	11	60783137	60814824	-0.861	1	14	4.37E-24	del	31,688	focal	11q
TCGA-13-1404	11	60824064	60853240	0.382	1	16	2.14E-07	amp	29,177	focal	11q
TCGA-13-1404	11	60855464	60870284	-0.301	1	9	5.60E-04	del	14,821	focal	11q
TCGA-13-1404	11	61009354	61669279	-0.697	1	81	2.74E-10	del	659,926	focal	11q
TCGA-13-1404	11	61673985	61822808	0.274	1	18	3.01E-22	amp	148,824	focal	11q
TCGA-13-1404	11	61854861	61896265	-1.112	1	5	6.11E-14	del	41,405	focal	11q
TCGA-13-1404	11	62124111	62130910	-1.057	1	7	1.67E-08	del	6,800	focal	11q
TCGA-13-1404	11	62131590	62162816	0.259	1	10	2.03E-06	amp	31,227	focal	11q
TCGA-13-1404	11	62170964	62252843	-0.862	1	26	1.00E-12	del	81,880	focal	11q
TCGA-13-1404	11	62259303	62290142	0.553	1	9	1.97E-13	amp	30,840	focal	11q
TCGA-13-1404	11	62299733	62316339	-0.941	2	11	4.95E-10	del	16,607	focal	11q
TCGA-13-1404	11	62987323	62994264	0.511	1	5	6.93E-06	amp	6,942	focal	11q
TCGA-13-1404	11	63082315	63427883	0.415	1	38	2.26E-06	amp	345,569	focal	11q
TCGA-13-1404	11	63428639	63676200	-0.847	2	18	1.15E-03	del	247,562	focal	11q
TCGA-13-1404	11	63728012	64451756	-1.131	5	107	2.21E-04	del	723,745	focal	11q
TCGA-13-1404	11	64456615	64520764	0.653	1	13	1.76E-37	amp	64,150	focal	11q
TCGA-13-1404	11	64550203	64577524	-1.294	1	10	5.13E-09	del	27,322	focal	11q
TCGA-13-1404	11	64608646	64644638	-1.168	1	14	2.39E-12	del	35,993	focal	11q
TCGA-13-1404	11	64648437	64695822	0.261	1	12	7.59E-06	amp	47,386	focal	11q
TCGA-13-1404	11	64697096	64757132	-0.854	1	12	2.89E-19	del	60,037	focal	11q
TCGA-13-1404	11	64760690	64872757	0.562	1	22	2.57E-41	amp	112,068	focal	11q

TCGA-13-1404	11	64875545	65021894	-1.140	1	11	1.12E-06	del	146,350	focal	11q
TCGA-13-1404	11	65059165	66021246	-0.937	6	163	1.10E-05	del	962,082	focal	11q
TCGA-13-1404	11	66053710	66245048	-0.848	1	49	5.35E-10	del	191,339	focal	11q
TCGA-13-1404	11	66891328	67190586	-1.346	1	32	5.70E-31	del	299,259	focal	11q
TCGA-13-1404	11	67522372	67546616	-1.487	1	4	2.70E-24	del	24,245	focal	11q
TCGA-13-1404	11	67571693	67786741	0.446	1	27	3.84E-53	amp	215,049	focal	11q
TCGA-13-1404	11	67871857	67957622	-1.611	1	9	4.28E-28	del	85,766	focal	11q
TCGA-13-1404	11	68278737	69795744	-0.988	1	59	4.46E-14	del	1,517,008	focal	11q
TCGA-13-1404	11	69944051	70970900	-1.292	3	40	7.81E-04	del	1,026,850	focal	11q
TCGA-13-1404	11	70982118	71079031	0.268	1	5	3.34E-07	amp	96,914	focal	11q
TCGA-13-1404	11	71178317	71244758	-0.728	1	18	3.18E-17	del	66,442	focal	11q
TCGA-13-1404	11	71616705	71629781	-0.749	1	12	4.97E-08	del	13,077	focal	11q
TCGA-13-1404	11	72074689	72169570	-1.007	1	20	1.53E-29	del	94,882	focal	11q
TCGA-13-1404	11	74657493	74975641	-0.638	1	26	1.70E-09	del	318,149	focal	11q
TCGA-13-1404	11	76048183	76184245	-1.001	1	5	5.60E-13	del	136,063	focal	11q
TCGA-13-1404	11	76315073	76408763	0.264	1	10	2.72E-18	amp	93,691	focal	11q
TCGA-13-1404	11	76428083	76551415	-0.913	1	13	9.75E-38	del	123,333	focal	11q
TCGA-13-1404	11	77452429	77562188	1.278	1	15	7.06E-27	amp	109,760	focal	11q
TCGA-13-1404	11	77595989	85038821	1.098	3	173	1.57E-07	amp	7,442,833	focal	11q
TCGA-13-1404	11	85042578	85053052	-0.283	1	5	1.20E-13	del	10,475	focal	11q
TCGA-13-1404	11	85073539	93122992	0.973	1	358	5.86E-10	amp	8,049,454	focal	11q
TCGA-13-1404	11	93160630	102854844	0.912	1	460	3.30E-249	amp	9,694,215	focal	11q
TCGA-13-1404	11	111289192	111350761	-0.857	1	8	8.85E-02	del	61,570	focal	11q
TCGA-13-1404	11	111364826	111371853	0.698	1	9	1.29E-05	amp	7,028	focal	11q
TCGA-13-1404	11	112769230	112789178	-0.738	1	9	6.61E-11	del	19,949	focal	11q
TCGA-13-1404	11	113144602	113166165	-0.602	1	5	1.19E-02	del	21,564	focal	11q
TCGA-13-1404	11	116158710	116160730	-1.095	1	5	3.49E-11	del	2,021	focal	11q
TCGA-13-1404	11	116771381	116908174	-0.788	1	30	4.34E-20	del	136,794	focal	11q
TCGA-13-1404	11	116908279	117217535	0.424	1	10	1.80E-04	amp	309,257	focal	11q
TCGA-13-1404	11	117470616	117512814	0.617	1	11	7.52E-27	amp	42,199	focal	11q
TCGA-13-1404	11	117516917	117544363	-0.881	1	7	4.02E-18	del	27,447	focal	11q
TCGA-13-1404	11	117552176	117990423	0.293	1	110	1.17E-37	amp	438,248	focal	11q
TCGA-13-1404	11	117991867	118021461	-1.131	1	10	5.19E-18	del	29,595	focal	11q
TCGA-13-1404	11	118275913	118489545	-0.792	4	65	5.84E-05	del	213,633	focal	11q
TCGA-13-1404	11	118491978	118509820	0.483	1	6	2.93E-11	amp	17,843	focal	11q

TCGA-13-1404	11	118525893	118566040	-1.229	1	22	1.75E-17	del	40,148	focal	11q
TCGA-13-1404	11	118748689	119054162	-0.679	1	13	9.34E-12	del	305,474	focal	11q
TCGA-13-1404	11	124122530	124126372	-1.148	1	5	5.33E-07	del	3,843	focal	11q
TCGA-13-1404	11	124245051	124256195	-1.298	1	11	5.30E-22	del	11,145	focal	11q
TCGA-13-1404	11	124459265	124488984	-0.914	1	7	1.88E-34	del	29,720	focal	11q
TCGA-13-1404	11	124742886	124971925	0.483	1	31	9.90E-15	amp	229,040	focal	11q
TCGA-13-1404	11	125012412	126478255	0.958	2	93	1.91E-03	amp	1,465,844	focal	11q
TCGA-13-1404	11	129516475	129584814	-1.106	1	15	5.12E-06	del	68,340	focal	11q
TCGA-13-1404	11	133717865	134148563	-1.677	1	18	0.00E+00	del	430,699	focal	11q
TCGA-13-1404	12	117633	189092	-0.766	1	16	6.34E-10	del	71,460	focal	12p
TCGA-13-1404	12	2990264	3258369	-1.272	1	13	2.88E-22	del	268,106	focal	12p
TCGA-13-1404	12	6291576	6367698	-0.875	3	25	2.06E-03	del	76,123	focal	12p
TCGA-13-1404	12	6474347	6509961	0.579	1	11	1.42E-20	amp	35,615	focal	12p
TCGA-13-1404	12	6515839	6547166	-1.064	2	15	1.34E-02	del	31,328	focal	12p
TCGA-13-1404	12	6617616	6676616	-0.740	2	22	1.11E-07	del	59,001	focal	12p
TCGA-13-1404	12	6703907	6710114	0.307	1	5	1.41E-18	amp	6,208	focal	12p
TCGA-13-1404	12	6728057	6757707	-1.187	1	10	6.67E-22	del	29,651	focal	12p
TCGA-13-1404	12	6779404	6803375	0.350	1	7	1.17E-15	amp	23,972	focal	12p
TCGA-13-1404	12	6805596	6822381	-1.200	1	8	4.08E-12	del	16,786	focal	12p
TCGA-13-1404	12	6848285	6851999	-1.186	1	5	1.18E-06	del	3,715	focal	12p
TCGA-13-1404	12	6896324	6935771	-1.174	1	20	3.86E-38	del	39,448	focal	12p
TCGA-13-1404	12	8266445	8284314	-0.570	1	10	1.02E-06	del	17,870	focal	12p
TCGA-13-1404	12	9342608	9354918	-0.958	1	5	1.55E-04	del	12,311	focal	12p
TCGA-13-1404	12	9446247	9477905	-0.979	1	8	7.55E-18	del	31,659	focal	12p
TCGA-13-1404	12	19940755	20600715	-0.921	1	9	5.62E-10	del	659,961	focal	12p
TCGA-13-1404	12	21492139	21504989	0.603	1	6	2.79E-04	amp	12,851	focal	12p
TCGA-13-1404	12	31133193	31169741	-0.475	1	16	1.27E-14	del	36,549	focal	12p
TCGA-13-1404	12	36255611	36256270	1.037	1	2	1.38E-04	amp	660	focal	12q
TCGA-13-1404	12	46423498	46647080	-0.979	1	27	1.15E-18	del	223,583	focal	12q
TCGA-13-1404	12	47646085	47733814	-1.369	3	44	4.14E-07	del	87,730	focal	12q
TCGA-13-1404	12	50568126	50600722	-1.257	1	11	3.76E-35	del	32,597	focal	12q
TCGA-13-1404	12	50655115	50673867	0.534	1	8	1.48E-09	amp	18,753	focal	12q
TCGA-13-1404	12	50689095	50756786	-1.081	1	10	1.21E-04	del	67,692	focal	12q
TCGA-13-1404	12	50922953	51063589	-1.013	1	42	1.22E-33	del	140,637	focal	12q
TCGA-13-1404	12	51732269	51743588	-0.956	1	11	9.31E-06	del	11,320	focal	12q

TCGA-13-1404	12	51780549	51798292	-1.120	1	8	8.23E-08	del	17,744	focal	12q
TCGA-13-1404	12	51859651	51950293	-0.732	1	20	4.83E-12	del	90,643	focal	12q
TCGA-13-1404	12	52008384	52135984	-0.795	2	19	1.68E-05	del	127,601	focal	12q
TCGA-13-1404	12	52139072	52151621	0.434	1	9	3.16E-24	amp	12,550	focal	12q
TCGA-13-1404	12	52159291	52181953	-0.730	1	7	4.05E-15	del	22,663	focal	12q
TCGA-13-1404	12	52183572	52624838	0.452	1	31	2.49E-53	amp	441,267	focal	12q
TCGA-13-1404	12	52636273	52734864	-1.451	1	15	3.54E-43	del	98,592	focal	12q
TCGA-13-1404	12	54363655	54406658	-0.701	1	25	4.33E-35	del	43,004	focal	12q
TCGA-13-1404	12	54428395	54779506	0.647	3	68	5.60E-06	amp	351,112	focal	12q
TCGA-13-1404	12	54781026	54810558	-0.759	1	12	1.01E-15	del	29,533	focal	12q
TCGA-13-1404	12	54812048	54822107	0.451	1	9	5.86E-15	amp	10,060	focal	12q
TCGA-13-1404	12	54833931	54867084	-0.506	1	23	9.12E-20	del	33,154	focal	12q
TCGA-13-1404	12	54886253	54893759	1.169	1	5	3.15E-10	amp	7,507	focal	12q
TCGA-13-1404	12	54923255	54947315	-0.685	1	9	5.09E-12	del	24,061	focal	12q
TCGA-13-1404	12	54948947	55758552	0.332	1	152	2.11E-07	amp	809,606	focal	12q
TCGA-13-1404	12	55771065	55782115	-0.590	1	7	1.09E-10	del	11,051	focal	12q
TCGA-13-1404	12	55784457	55849076	0.440	1	20	3.39E-07	amp	64,620	focal	12q
TCGA-13-1404	12	55853194	55916875	-0.852	3	37	2.10E-03	del	63,682	focal	12q
TCGA-13-1404	12	55924044	56129018	0.771	1	18	1.39E-25	amp	204,975	focal	12q
TCGA-13-1404	12	56135402	56150199	-0.651	1	10	1.45E-07	del	14,798	focal	12q
TCGA-13-1404	12	56154422	56208942	-1.054	1	32	3.54E-20	del	54,521	focal	12q
TCGA-13-1404	12	56243351	56263025	0.450	1	14	2.38E-17	amp	19,675	focal	12q
TCGA-13-1404	12	56271425	56310970	-1.014	2	24	1.15E-16	del	39,546	focal	12q
TCGA-13-1404	12	56374005	56399897	0.643	1	9	3.87E-22	amp	25,893	focal	12q
TCGA-13-1404	12	56407809	56460437	-0.947	2	26	1.34E-07	del	52,629	focal	12q
TCGA-13-1404	12	68419858	68436277	-0.871	1	3	1.23E-10	del	16,420	focal	12q
TCGA-13-1404	12	94393909	107127841	-0.932	5	925	2.41E-06	del	12,733,933	focal	12q
TCGA-13-1404	12	107231104	108310716	-1.204	4	136	2.23E-09	del	1,079,613	focal	12q
TCGA-13-1404	12	108481228	122317621	-1.080	37	1,306	4.51E-05	del	13,836,394	focal	12q
TCGA-13-1404	12	122441016	131767726	-1.459	14	401	7.63E-05	del	9,326,711	focal	12q
TCGA-13-1404	12	131821026	132288689	-1.296	3	61	9.26E-02	del	467,664	focal	12q
TCGA-13-1404	13	17940176	57107173	-1.398	11	2,072	2.92E-04	del	39,166,998	large-scale	13q
TCGA-13-1404	13	74709900	74711639	-0.973	1	3	5.21E-04	del	1,740	focal	13q
TCGA-13-1404	13	75267291	75314737	0.983	1	21	1.75E-36	amp	47,447	focal	13q
TCGA-13-1404	13	97889218	97910573	-0.932	1	8	6.43E-17	del	21,356	focal	13q

TCGA-13-1404	13	97911843	99415624	0.268	1	116	7.16E-09	amp	1,503,782	focal	13q
TCGA-13-1404	13	99415793	99435215	-0.941	1	4	1.42E-18	del	19,423	focal	13q
TCGA-13-1404	13	99977807	99990126	-1.167	1	3	3.77E-09	del	12,320	focal	13q
TCGA-13-1404	13	109602572	109626659	-0.647	1	15	3.00E-14	del	24,088	focal	13q
TCGA-13-1404	13	109882607	112881167	-0.876	3	154	1.09E-07	del	2,998,561	focal	13q
TCGA-13-1404	13	113011919	114022780	-0.774	2	48	2.64E-02	del	1,010,862	focal	13q
TCGA-13-1404	13	114025516	114055579	0.530	1	13	2.93E-15	amp	30,064	focal	13q
TCGA-13-1404	13	114066308	114107185	-0.298	1	8	0.00E+00	del	40,878	focal	13q
TCGA-13-1404	14	20532261	20595737	0.719	1	14	1.06E-29	amp	63,477	focal	14q
TCGA-13-1404	14	20610928	20631466	-0.655	1	15	9.56E-20	del	20,539	focal	14q
TCGA-13-1404	14	22369127	22416219	-0.843	1	14	6.72E-26	del	47,093	focal	14q
TCGA-13-1404	14	22517277	22537557	-0.584	1	6	4.84E-14	del	20,281	focal	14q
TCGA-13-1404	14	22555598	22573691	0.788	1	4	3.45E-15	amp	18,094	focal	14q
TCGA-13-1404	14	22581122	22604879	-0.668	1	12	4.09E-20	del	23,758	focal	14q
TCGA-13-1404	14	22608326	22620585	0.573	1	5	5.07E-08	amp	12,260	focal	14q
TCGA-13-1404	14	22628969	22657795	-0.388	1	8	7.62E-11	del	28,827	focal	14q
TCGA-13-1404	14	22666071	22814572	0.458	1	13	1.71E-44	amp	148,502	focal	14q
TCGA-13-1404	14	22846737	22935609	-1.247	3	31	1.39E-05	del	88,873	focal	14q
TCGA-13-1404	14	22937689	23016691	0.274	1	33	3.77E-14	amp	79,003	focal	14q
TCGA-13-1404	14	23062587	23110632	-0.622	1	14	2.53E-04	del	48,046	focal	14q
TCGA-13-1404	14	23492772	23747047	-0.858	1	109	1.14E-18	del	254,276	focal	14q
TCGA-13-1404	14	23946812	23981556	-0.899	1	20	4.28E-28	del	34,745	focal	14q
TCGA-13-1404	14	34106475	34131835	0.861	1	6	7.77E-05	amp	25,361	focal	14q
TCGA-13-1404	14	35073139	35074760	-1.626	1	5	1.33E-24	del	1,622	focal	14q
TCGA-13-1404	14	35078410	49122276	0.404	1	330	6.36E-13	amp	14,043,867	large-scale	14q
TCGA-13-1404	14	49186881	51264024	0.587	1	268	7.30E-22	amp	2,077,144	focal	14q
TCGA-13-1404	14	51293490	51300104	-1.184	1	3	2.30E-07	del	6,615	focal	14q
TCGA-13-1404	14	58177032	58364176	-0.466	1	6	2.24E-06	del	187,145	focal	14q
TCGA-13-1404	14	59009280	59023975	-0.717	1	5	1.11E-08	del	14,696	focal	14q
TCGA-13-1404	14	64072079	64087315	-0.773	1	5	2.74E-07	del	15,237	focal	14q
TCGA-13-1404	14	64267817	64311407	-1.212	1	16	6.04E-44	del	43,591	focal	14q
TCGA-13-1404	14	64316043	64805212	0.318	1	54	7.28E-11	amp	489,170	focal	14q
TCGA-13-1404	14	66637200	72755341	0.648	1	464	1.79E-30	amp	6,118,142	focal	14q
TCGA-13-1404	14	72787316	72800593	-0.901	1	8	1.18E-19	del	13,278	focal	14q
TCGA-13-1404	14	72800797	74022730	0.636	1	158	1.29E-08	amp	1,221,934	focal	14q

TCGA-13-1404	14	74199943	74271115	0.781	1	19	1.82E-09	amp	71,173	focal	14q
TCGA-13-1404	14	74333999	74443239	0.816	1	30	1.53E-10	amp	109,241	focal	14q
TCGA-13-1404	14	74539646	74578628	0.701	1	18	1.30E-07	amp	38,983	focal	14q
TCGA-13-1404	14	74613838	74712689	0.714	1	28	2.77E-11	amp	98,852	focal	14q
TCGA-13-1404	14	75058639	77004346	0.797	1	197	1.67E-06	amp	1,945,708	focal	14q
TCGA-13-1404	14	77018249	83401118	0.680	1	171	8.68E-09	amp	6,382,870	focal	14q
TCGA-13-1404	14	84454069	84474109	-0.646	1	2	2.42E-04	del	20,041	focal	14q
TCGA-13-1404	14	89795134	89814958	-0.455	1	10	2.22E-18	del	19,825	focal	14q
TCGA-13-1404	14	89822290	89848320	0.846	1	8	1.40E-04	amp	26,031	focal	14q
TCGA-13-1404	14	90771031	90895745	-1.520	1	14	6.61E-59	del	124,715	focal	14q
TCGA-13-1404	14	92187547	92188817	-0.920	1	4	1.64E-10	del	1,271	focal	14q
TCGA-13-1404	14	92463527	92762905	-0.595	1	21	7.02E-18	del	299,379	focal	14q
TCGA-13-1404	14	93257462	93473786	-0.675	1	10	6.30E-16	del	216,325	focal	14q
TCGA-13-1404	14	93614958	93744497	-0.407	1	14	1.34E-11	del	129,540	focal	14q
TCGA-13-1404	14	94148288	94159577	0.711	1	5	1.52E-14	amp	11,290	focal	14q
TCGA-13-1404	14	94167871	94180968	-0.470	1	5	1.46E-09	del	13,098	focal	14q
TCGA-13-1404	14	94210890	94953759	0.367	1	41	1.63E-43	amp	742,870	focal	14q
TCGA-13-1404	14	94969257	94991521	-1.192	1	9	1.15E-07	del	22,265	focal	14q
TCGA-13-1404	14	100558010	100584723	0.570	1	12	2.96E-08	amp	26,714	focal	14q
TCGA-13-1404	14	100585545	101461075	-0.527	1	28	4.81E-12	del	875,531	focal	14q
TCGA-13-1404	14	101511648	101572353	0.303	1	37	1.55E-28	amp	60,706	focal	14q
TCGA-13-1404	14	101574498	101586483	-0.844	1	13	2.42E-07	del	11,986	focal	14q
TCGA-13-1404	14	101960912	102032932	-0.780	1	11	6.60E-06	del	72,021	focal	14q
TCGA-13-1404	14	102439303	102910358	-0.856	1	39	2.78E-15	del	471,056	focal	14q
TCGA-13-1404	14	102922073	103215300	0.313	1	32	4.71E-13	amp	293,228	focal	14q
TCGA-13-1404	14	103247089	103277763	-0.995	1	10	1.43E-14	del	30,675	focal	14q
TCGA-13-1404	14	103585686	105630557	-1.556	3	62	3.76E-05	del	2,044,872	focal	14q
TCGA-13-1404	14	105701841	105803909	0.857	1	13	2.26E-10	amp	102,069	focal	14q
TCGA-13-1404	15	18343705	22850263	-1.287	5	272	4.69E-05	del	4,506,559	focal	15q
TCGA-13-1404	15	22884812	27187712	-1.486	3	264	1.90E-07	del	4,302,901	focal	15q
TCGA-13-1404	15	32444379	32606998	-1.002	1	14	3.58E-28	del	162,620	focal	15q
TCGA-13-1404	15	38351687	38551371	-1.056	5	56	1.11E-09	del	199,685	focal	15q
TCGA-13-1404	15	38952454	39016784	-1.293	1	7	4.82E-28	del	64,331	focal	15q
TCGA-13-1404	15	39583940	39587533	-1.047	1	5	2.64E-15	del	3,594	focal	15q
TCGA-13-1404	15	39596889	39615477	0.263	1	16	2.64E-08	amp	18,589	focal	15q

TCGA-13-1404	15	39636626	39646770	-0.569	1	6	5.13E-05	del	10,145	focal	15q
TCGA-13-1404	15	39920190	40074827	-1.182	2	24	5.18E-03	del	154,638	focal	15q
TCGA-13-1404	15	40150767	40164563	-1.215	1	9	1.05E-30	del	13,797	focal	15q
TCGA-13-1404	15	40651345	40814927	-0.637	1	16	1.20E-07	del	163,583	focal	15q
TCGA-13-1404	15	41063302	41096518	-0.735	1	10	5.31E-06	del	33,217	focal	15q
TCGA-13-1404	15	41258013	41268643	-1.065	1	5	2.17E-13	del	10,631	focal	15q
TCGA-13-1404	15	41286682	41300141	-0.670	1	9	2.83E-06	del	13,460	focal	15q
TCGA-13-1404	15	41852433	41874405	-1.003	1	6	8.68E-14	del	21,973	focal	15q
TCGA-13-1404	15	43187371	43254781	-1.007	1	39	7.46E-78	del	67,411	focal	15q
TCGA-13-1404	15	47444509	47450639	-0.817	1	4	1.96E-10	del	6,131	focal	15q
TCGA-13-1404	15	57752035	57761810	-0.650	1	5	4.53E-05	del	9,776	focal	15q
TCGA-13-1404	15	60772187	60787827	-0.922	1	8	1.26E-18	del	15,641	focal	15q
TCGA-13-1404	15	62231850	62233478	-1.062	1	4	6.19E-14	del	1,629	focal	15q
TCGA-13-1404	15	62895456	62901778	-1.401	1	9	1.49E-29	del	6,323	focal	15q
TCGA-13-1404	15	62927700	63350024	0.339	1	67	1.16E-29	amp	422,325	focal	15q
TCGA-13-1404	15	63364845	63490554	-0.792	1	27	3.17E-57	del	125,710	focal	15q
TCGA-13-1404	15	63526064	64569636	0.328	1	133	1.38E-10	amp	1,043,573	focal	15q
TCGA-13-1404	15	64573538	64581873	-0.495	1	7	1.27E-08	del	8,336	focal	15q
TCGA-13-1404	15	65246123	65269645	-0.597	1	6	3.54E-06	del	23,523	focal	15q
TCGA-13-1404	15	65905726	65913037	-1.364	1	6	1.61E-17	del	7,312	focal	15q
TCGA-13-1404	15	66288848	66357853	-0.636	1	7	3.21E-04	del	69,006	focal	15q
TCGA-13-1404	15	67532927	68153876	-1.223	1	13	1.51E-23	del	620,950	focal	15q
TCGA-13-1404	15	68930999	68972075	-0.751	1	8	2.27E-10	del	41,077	focal	15q
TCGA-13-1404	15	69827762	69893402	-0.585	1	8	1.30E-06	del	65,641	focal	15q
TCGA-13-1404	15	72022078	72144549	-1.209	1	23	2.38E-23	del	122,472	focal	15q
TCGA-13-1404	15	72799764	72933304	-0.652	1	24	1.27E-06	del	133,541	focal	15q
TCGA-13-1404	15	73285487	73287335	-1.686	1	3	4.47E-06	del	1,849	focal	15q
TCGA-13-1404	15	73428310	73440925	-0.891	1	10	4.81E-16	del	12,616	focal	15q
TCGA-13-1404	15	73443335	73700035	0.294	1	46	3.48E-20	amp	256,701	focal	15q
TCGA-13-1404	15	73719006	73806764	-1.046	1	12	1.29E-15	del	87,759	focal	15q
TCGA-13-1404	15	76258942	76272767	-1.126	1	6	2.50E-08	del	13,826	focal	15q
TCGA-13-1404	15	76818493	76877213	-1.180	1	8	4.50E-17	del	58,721	focal	15q
TCGA-13-1404	15	77064340	77085506	-0.980	1	10	3.82E-25	del	21,167	focal	15q
TCGA-13-1404	15	77091785	81132430	0.304	1	208	4.33E-29	amp	4,040,646	focal	15q
TCGA-13-1404	15	81142203	81157388	-0.961	1	11	1.98E-14	del	15,186	focal	15q

TCGA-13-1404	15	83183162	83252872	-0.557	1	20	7.01E-16	del	69,711	focal	15q
TCGA-13-1404	15	87781103	87840438	-0.573	1	9	2.85E-11	del	59,336	focal	15q
TCGA-13-1404	15	87926743	87967598	0.413	1	17	1.84E-08	amp	40,856	focal	15q
TCGA-13-1404	15	87969645	88013617	-0.669	2	14	2.65E-05	del	43,973	focal	15q
TCGA-13-1404	15	88014167	88087419	0.503	1	21	1.22E-31	amp	73,253	focal	15q
TCGA-13-1404	15	88097421	88150040	-0.896	1	16	7.34E-17	del	52,620	focal	15q
TCGA-13-1404	15	88179519	88280606	0.354	1	13	1.16E-07	amp	101,088	focal	15q
TCGA-13-1404	15	88412205	88734859	-1.038	3	42	3.52E-07	del	322,655	focal	15q
TCGA-13-1404	15	88770170	89159192	0.341	1	67	3.59E-21	amp	389,023	focal	15q
TCGA-13-1404	15	89220462	89324975	-0.483	1	45	2.35E-22	del	104,514	focal	15q
TCGA-13-1404	15	92831327	94681462	-0.909	1	7	1.39E-13	del	1,850,136	focal	15q
TCGA-13-1404	15	94732454	97309149	0.562	1	40	1.36E-04	amp	2,576,696	focal	15q
TCGA-13-1404	15	97495609	99005904	0.564	1	81	9.45E-10	amp	1,510,296	focal	15q
TCGA-13-1404	15	99242918	99251483	-0.769	1	5	4.35E-05	del	8,566	focal	15q
TCGA-13-1404	15	99255776	99346743	0.486	1	8	4.07E-10	amp	90,968	focal	15q
TCGA-13-1404	15	99366461	99535003	-0.458	1	26	4.95E-17	del	168,543	focal	15q
TCGA-13-1404	15	99592602	100280900	0.498	1	78	0.00E+00	amp	688,299	focal	15q
TCGA-13-1404	16	19633	1544669	-1.027	2	42	4.20E-05	del	1,525,037	focal	16p
TCGA-13-1404	16	1582082	1817713	-1.008	1	19	2.31E-07	del	235,632	focal	16p
TCGA-13-1404	16	1824198	1842902	0.425	1	5	2.46E-05	amp	18,705	focal	16p
TCGA-13-1404	16	1901777	4795207	-0.984	3	292	2.25E-05	del	2,893,431	focal	16p
TCGA-13-1404	16	4800995	4866639	0.342	1	22	1.12E-18	amp	65,645	focal	16p
TCGA-13-1404	16	4869906	5085308	-0.864	1	41	1.98E-50	del	215,403	focal	16p
TCGA-13-1404	16	16954386	21809561	-0.598	1	528	2.08E-07	del	4,855,176	focal	16p
TCGA-13-1404	16	21810397	21810624	0.867	1	2	4.55E-07	amp	228	focal	16p
TCGA-13-1404	16	21814193	54370977	-1.351	48	1,695	9.06E-05	del	32,556,785	large-scale	16p
TCGA-13-1404	16	54381730	54417264	0.342	1	9	1.71E-08	amp	35,535	focal	16q
TCGA-13-1404	16	54420047	88771706	-1.416	56	2,211	2.38E-04	del	34,351,660	large-scale	16q
TCGA-13-1404	17	69375	1496473	-1.331	1	95	1.89E-10	del	1,427,099	focal	17p
TCGA-13-1404	17	1531546	11985039	-1.373	47	1,478	3.64E-04	del	10,453,494	large-scale	17p
TCGA-13-1404	17	12802654	17662987	-1.297	9	311	8.51E-03	del	4,860,334	focal	17p
TCGA-13-1404	17	17751372	33752955	-1.235	43	1,685	3.65E-03	del	16,001,584	large-scale	17q
TCGA-13-1404	17	33958168	37378858	-1.295	14	599	2.98E-07	del	3,420,691	focal	17q
TCGA-13-1404	17	37432583	40467642	-1.322	26	551	4.97E-07	del	3,035,060	focal	17q
TCGA-13-1404	17	40535785	40911014	-1.319	3	55	6.54E-04	del	375,230	focal	17q

TCGA-13-1404	17	40936447	40980829	0.364	1	12	3.61E-19	amp	44,383	focal	17q
TCGA-13-1404	17	41019014	42861992	-1.391	6	165	5.35E-05	del	1,842,979	focal	17q
TCGA-13-1404	17	42872637	43114523	0.454	1	44	2.40E-37	amp	241,887	focal	17q
TCGA-13-1404	17	43128453	43360057	-0.739	1	33	1.24E-07	del	231,605	focal	17q
TCGA-13-1404	17	43464487	43490426	-0.694	1	6	2.31E-18	del	25,940	focal	17q
TCGA-13-1404	17	43503658	43828839	0.278	1	22	1.33E-44	amp	325,182	focal	17q
TCGA-13-1404	17	43961816	44058076	-1.466	1	20	8.20E-27	del	96,261	focal	17q
TCGA-13-1404	17	44837456	44945000	-0.935	1	9	1.26E-25	del	107,545	focal	17q
TCGA-13-1404	17	45010850	45280121	0.330	1	44	4.46E-51	amp	269,272	focal	17q
TCGA-13-1404	17	45371461	45792328	-1.114	1	63	6.40E-34	del	420,868	focal	17q
TCGA-13-1404	17	45800309	45897578	0.513	1	23	3.72E-23	amp	97,270	focal	17q
TCGA-13-1404	17	45900272	46051035	-0.958	2	48	5.73E-06	del	150,764	focal	17q
TCGA-13-1404	17	53298657	53792313	-0.877	4	82	4.08E-07	del	493,657	focal	17q
TCGA-13-1404	17	56889586	56915003	-1.060	1	6	6.53E-20	del	25,418	focal	17q
TCGA-13-1404	17	57569034	57572340	-1.186	1	5	1.11E-17	del	3,307	focal	17q
TCGA-13-1404	17	58106768	58119415	-1.503	1	4	4.14E-13	del	12,648	focal	17q
TCGA-13-1404	17	58866702	58967108	-0.838	1	22	5.64E-41	del	100,407	focal	17q
TCGA-13-1404	17	58973313	59361208	0.356	1	87	3.61E-98	amp	387,896	focal	17q
TCGA-13-1404	17	59371973	59491413	-0.965	2	29	4.83E-12	del	119,441	focal	17q
TCGA-13-1404	17	59495053	60322996	0.324	1	121	1.14E-17	amp	827,944	focal	17q
TCGA-13-1404	17	60323391	60564072	-0.474	1	20	9.40E-11	del	240,682	focal	17q
TCGA-13-1404	17	60579761	60651355	0.472	1	15	1.24E-16	amp	71,595	focal	17q
TCGA-13-1404	17	60653646	60984308	-0.538	1	11	4.64E-11	del	330,663	focal	17q
TCGA-13-1404	17	62451318	62482595	-0.942	1	6	7.24E-11	del	31,278	focal	17q
TCGA-13-1404	17	68793032	69794526	-0.734	2	35	2.20E-02	del	1,001,495	focal	17q
TCGA-13-1404	17	69797151	69850310	0.267	1	11	6.25E-20	amp	53,160	focal	17q
TCGA-13-1404	17	69858500	69948345	-1.286	1	8	2.78E-17	del	89,846	focal	17q
TCGA-13-1404	17	70274506	70656114	-0.936	1	56	6.41E-09	del	381,609	focal	17q
TCGA-13-1404	17	70743097	70781138	-0.555	1	19	3.21E-08	del	38,042	focal	17q
TCGA-13-1404	17	70784923	70901009	0.356	1	9	6.13E-12	amp	116,087	focal	17q
TCGA-13-1404	17	70979408	71138785	-1.269	1	32	1.12E-32	del	159,378	focal	17q
TCGA-13-1404	17	71158241	71207285	0.868	1	14	1.31E-20	amp	49,045	focal	17q
TCGA-13-1404	17	71210046	71382680	-1.102	1	34	3.18E-08	del	172,635	focal	17q
TCGA-13-1404	17	71486090	71519163	-1.355	1	7	5.75E-48	del	33,074	focal	17q
TCGA-13-1404	17	71547272	71577899	0.710	1	14	8.00E-09	amp	30,628	focal	17q

TCGA-13-1404	17	71579759	78599592	-0.514	1	468	0.00E+00	del	7,019,834	focal	17q
TCGA-13-1404	18	37331	84149	-1.033	1	9	1.29E-21	del	46,819	focal	18p
TCGA-13-1404	18	2898755	2910744	-0.773	1	6	1.11E-06	del	11,990	focal	18p
TCGA-13-1404	18	8811369	8978283	-1.008	1	6	5.54E-17	del	166,915	focal	18p
TCGA-13-1404	18	10461392	10522659	-0.762	1	6	1.39E-04	del	61,268	focal	18p
TCGA-13-1404	18	11634305	12319684	-0.563	1	50	6.58E-11	del	685,380	focal	18p
TCGA-13-1404	18	14351686	14469059	-1.496	1	9	3.91E-17	del	117,374	focal	18p
TCGA-13-1404	18	16771043	16773251	0.830	1	6	3.17E-17	amp	2,209	focal	18q
TCGA-13-1404	18	16944645	16953603	-1.056	1	3	2.51E-10	del	8,959	focal	18q
TCGA-13-1404	18	28603667	28604393	-1.369	1	3	5.36E-11	del	727	focal	18q
TCGA-13-1404	18	42808335	42815104	-1.029	1	4	1.58E-10	del	6,770	focal	18q
TCGA-13-1404	18	44443913	44639620	-0.588	1	10	9.87E-12	del	195,708	focal	18q
TCGA-13-1404	18	46030919	46165308	-0.779	3	28	6.86E-07	del	134,390	focal	18q
TCGA-13-1404	18	53131776	76061481	-1.673	10	664	7.22E-06	del	22,929,706	large-scale	18q
TCGA-13-1404	19	233694	8669782	-1.251	23	714	2.28E-02	del	8,436,089	large-scale	19p
TCGA-13-1404	19	10058561	10112369	-1.505	1	23	5.87E-49	del	53,809	focal	19p
TCGA-13-1404	19	10115267	10153530	0.283	1	21	2.54E-06	amp	38,264	focal	19p
TCGA-13-1404	19	10195986	10229878	-0.707	1	6	4.22E-04	del	33,893	focal	19p
TCGA-13-1404	19	10246384	10255567	0.337	1	4	3.88E-07	amp	9,184	focal	19p
TCGA-13-1404	19	10259326	10538649	-1.081	1	57	3.40E-10	del	279,324	focal	19p
TCGA-13-1404	19	10597797	10607945	-0.993	1	5	2.56E-06	del	10,149	focal	19p
TCGA-13-1404	19	10654620	10684766	-1.020	1	11	5.43E-06	del	30,147	focal	19p
TCGA-13-1404	19	10767521	10959258	-1.034	1	27	1.29E-08	del	191,738	focal	19p
TCGA-13-1404	19	11141500	11174021	-1.143	1	6	6.22E-16	del	32,522	focal	19p
TCGA-13-1404	19	11185900	11204801	0.794	1	7	1.94E-22	amp	18,902	focal	19p
TCGA-13-1404	19	11209058	11215486	-1.455	1	6	2.22E-07	del	6,429	focal	19p
TCGA-13-1404	19	11323612	11398605	-1.280	1	26	8.54E-09	del	74,994	focal	19p
TCGA-13-1404	19	11420285	11548218	-1.124	1	26	3.97E-18	del	127,934	focal	19p
TCGA-13-1404	19	12615371	12850405	-1.154	3	78	7.85E-06	del	235,035	focal	19p
TCGA-13-1404	19	12889960	13207337	-1.139	1	46	1.38E-11	del	317,378	focal	19p
TCGA-13-1404	19	13255000	13272221	-0.759	1	4	2.33E-07	del	17,222	focal	19p
TCGA-13-1404	19	13275404	13514557	0.512	1	15	9.37E-18	amp	239,154	focal	19p
TCGA-13-1404	19	13576732	14536924	-1.090	1	110	6.90E-51	del	960,193	focal	19p
TCGA-13-1404	19	15081048	15885869	-1.115	3	131	1.33E-07	del	804,822	focal	19p
TCGA-13-1404	19	15893668	16072968	0.401	1	25	6.87E-05	amp	179,301	focal	19p

TCGA-13-1404	19	16083616	16103906	-0.590	1	8	4.18E-11	del	20,291	focal	19p
TCGA-13-1404	19	16120387	16175221	0.430	1	9	1.77E-16	amp	54,835	focal	19p
TCGA-13-1404	19	16178037	16357931	-1.298	1	11	5.26E-06	del	179,895	focal	19p
TCGA-13-1404	19	16376328	16393096	-1.447	1	7	5.82E-16	del	16,769	focal	19p
TCGA-13-1404	19	16400394	16491333	0.283	1	18	5.77E-12	amp	90,940	focal	19p
TCGA-13-1404	19	16492205	16513602	-1.161	1	5	4.84E-05	del	21,398	focal	19p
TCGA-13-1404	19	16818669	17524922	-1.139	1	126	5.59E-09	del	706,254	focal	19p
TCGA-13-1404	19	17629868	17646287	1.005	1	7	4.62E-03	amp	16,420	focal	19p
TCGA-13-1404	19	17692540	18284342	-0.853	4	97	7.57E-05	del	591,803	focal	19p
TCGA-13-1404	19	18367951	18981531	-0.995	1	46	8.23E-06	del	613,581	focal	19p
TCGA-13-1404	19	18990785	19014417	0.473	1	4	1.15E-05	amp	23,633	focal	19p
TCGA-13-1404	19	19015744	19210056	-0.607	1	36	3.02E-12	del	194,313	focal	19p
TCGA-13-1404	19	19217000	19221309	1.019	1	4	3.84E-08	amp	4,310	focal	19p
TCGA-13-1404	19	19232483	19631309	-1.067	1	62	1.72E-54	del	398,827	focal	19p
TCGA-13-1404	19	23102089	23110454	-1.166	1	4	5.67E-06	del	8,366	focal	19p
TCGA-13-1404	19	34856736	59414578	-1.504	90	3,183	6.93E-05	del	24,557,843	large-scale	19q
TCGA-13-1404	19	59434546	63774439	-1.543	9	598	1.35E-09	del	4,339,894	focal	19q
TCGA-13-1404	20	16127	12738605	-1.202	13	670	1.39E-05	del	12,722,479	large-scale	20p
TCGA-13-1404	20	17548778	17587116	-0.788	1	6	2.25E-09	del	38,339	focal	20p
TCGA-13-1404	20	21442106	23295530	-0.640	1	28	5.24E-09	del	1,853,425	focal	20p
TCGA-13-1404	20	24907302	25243402	-0.745	1	46	1.79E-04	del	336,101	focal	20p
TCGA-13-1404	20	25386842	25419962	-1.157	1	11	7.13E-17	del	33,121	focal	20p
TCGA-13-1404	20	29871566	29924380	-0.808	1	17	6.02E-07	del	52,815	focal	20q
TCGA-13-1404	20	30481192	30507417	-1.116	1	10	2.34E-08	del	26,226	focal	20q
TCGA-13-1404	20	31062316	31074681	-0.994	1	11	3.07E-31	del	12,366	focal	20q
TCGA-13-1404	20	31084246	31095229	0.672	1	11	1.52E-15	amp	10,984	focal	20q
TCGA-13-1404	20	31106715	31143818	-0.344	1	23	2.26E-18	del	37,104	focal	20q
TCGA-13-1404	20	31143955	31343197	0.454	1	32	8.14E-24	amp	199,243	focal	20q
TCGA-13-1404	20	31348820	31357301	-0.769	1	8	2.26E-35	del	8,482	focal	20q
TCGA-13-1404	20	31358171	31430794	0.485	1	10	3.68E-10	amp	72,624	focal	20q
TCGA-13-1404	20	31625431	31695648	0.342	1	11	8.32E-20	amp	70,218	focal	20q
TCGA-13-1404	20	31709823	31731747	-1.357	1	6	1.74E-09	del	21,925	focal	20q
TCGA-13-1404	20	32341595	32343808	-1.155	1	3	5.27E-07	del	2,214	focal	20q
TCGA-13-1404	20	32911573	32926375	-1.126	1	4	4.88E-51	del	14,803	focal	20q
TCGA-13-1404	20	32934113	32987983	0.522	1	13	1.24E-14	amp	53,871	focal	20q

TCGA-13-1404	20	32992984	33053254	-0.602	2	24	8.86E-06	del	60,271	focal	20q
TCGA-13-1404	20	33054478	33196258	0.276	1	26	4.92E-15	amp	141,781	focal	20q
TCGA-13-1404	20	33198312	33342914	-0.738	1	18	2.25E-18	del	144,603	focal	20q
TCGA-13-1404	20	33354968	33593451	0.327	1	40	1.41E-37	amp	238,484	focal	20q
TCGA-13-1404	20	33598572	33670489	-1.149	1	11	6.83E-22	del	71,918	focal	20q
TCGA-13-1404	20	34524289	34610808	-0.828	1	12	5.36E-26	del	86,520	focal	20q
TCGA-13-1404	20	34640424	34829588	0.319	1	38	2.43E-22	amp	189,165	focal	20q
TCGA-13-1404	20	34832459	34877940	-0.911	1	9	4.89E-30	del	45,482	focal	20q
TCGA-13-1404	20	34937874	35002689	0.450	1	19	1.19E-11	amp	64,816	focal	20q
TCGA-13-1404	20	35008495	35065412	-0.648	1	4	2.89E-10	del	56,918	focal	20q
TCGA-13-1404	20	35069097	35362988	0.336	1	63	5.65E-35	amp	293,892	focal	20q
TCGA-13-1404	20	35377988	35486262	-1.031	1	8	7.35E-14	del	108,275	focal	20q
TCGA-13-1404	20	36199997	36281334	-0.896	1	11	6.78E-13	del	81,338	focal	20q
TCGA-13-1404	20	39231388	39425694	-0.520	1	22	8.59E-09	del	194,307	focal	20q
TCGA-13-1404	20	42113112	42177637	-1.444	1	8	5.10E-11	del	64,526	focal	20q
TCGA-13-1404	20	42368508	42469404	-0.756	1	10	7.71E-08	del	100,897	focal	20q
TCGA-13-1404	20	43359901	43378723	-0.848	1	17	6.34E-10	del	18,823	focal	20q
TCGA-13-1404	20	43389140	43397657	0.470	1	4	4.55E-07	amp	8,518	focal	20q
TCGA-13-1404	20	43427502	43541545	-0.650	1	17	1.27E-08	del	114,044	focal	20q
TCGA-13-1404	20	43875265	43906173	-1.016	1	12	1.09E-07	del	30,909	focal	20q
TCGA-13-1404	20	43948310	44078177	-0.736	1	41	1.40E-13	del	129,868	focal	20q
TCGA-13-1404	20	44180363	44420309	-0.576	1	22	1.57E-19	del	239,947	focal	20q
TCGA-13-1404	20	44429344	45798732	0.289	1	106	7.62E-28	amp	1,369,389	focal	20q
TCGA-13-1404	20	45884455	46725976	-0.772	1	20	7.03E-41	del	841,522	focal	20q
TCGA-13-1404	20	46729097	47936721	0.254	1	143	7.24E-22	amp	1,207,625	focal	20q
TCGA-13-1404	20	47955514	47991322	-1.285	1	4	8.32E-07	del	35,809	focal	20q
TCGA-13-1404	20	48631213	48660718	-1.021	1	12	9.87E-09	del	29,506	focal	20q
TCGA-13-1404	20	49572850	49573809	-1.835	1	3	2.69E-16	del	960	focal	20q
TCGA-13-1404	20	50134473	50202589	-0.977	1	9	7.72E-18	del	68,117	focal	20q
TCGA-13-1404	20	54809225	55382841	-0.506	1	27	2.25E-12	del	573,617	focal	20q
TCGA-13-1404	20	55386374	55573346	0.324	1	18	6.59E-11	amp	186,973	focal	20q
TCGA-13-1404	20	55612846	55624681	-0.672	1	6	1.57E-11	del	11,836	focal	20q
TCGA-13-1404	20	56660404	56720896	-1.241	1	12	1.43E-07	del	60,493	focal	20q
TCGA-13-1404	20	56903917	56917358	0.316	1	6	1.84E-04	amp	13,442	focal	20q
TCGA-13-1404	20	56994369	57202646	-0.724	1	29	7.32E-12	del	208,278	focal	20q

TCGA-13-1404	20	59263206	62077341	-1.062	1	100	2.78E-15	del	2,814,136	focal	20q
TCGA-13-1404	20	62084747	62113042	0.719	1	10	2.02E-19	amp	28,296	focal	20q
TCGA-13-1404	20	62127628	62374899	-0.794	1	20	0.00E+00	del	247,272	focal	20q
TCGA-13-1404	21	9884261	46905065	-1.779	22	1,576	3.55E-04	del	37,020,805	large-scale	21q
TCGA-13-1404	22	14456110	36575816	-1.440	33	1,853	4.23E-05	del	22,119,707	large-scale	22q
TCGA-13-1404	22	36637726	41313257	-1.421	18	530	2.51E-04	del	4,675,532	focal	22q
TCGA-13-1404	22	41349670	43688413	-1.515	9	161	3.34E-06	del	2,338,744	focal	22q
TCGA-13-1404	22	43972223	49583912	-1.271	9	227	1.47E-06	del	5,611,690	focal	22q
TCGA-13-1404	X	140729	521455	-1.110	1	6	1.70E-06	del	380,727	focal	Xp
TCGA-13-1404	X	588900	1459882	0.258	1	22	2.37E-10	amp	870,983	focal	Xp
TCGA-13-1404	X	1465432	1703002	-0.983	1	13	2.02E-08	del	237,571	focal	Xp
TCGA-13-1404	X	5392459	5760954	-0.918	1	8	1.17E-15	del	368,496	focal	Xp
TCGA-13-1404	X	7482146	16671583	-1.205	10	434	1.16E-02	del	9,189,438	focal	Xp
TCGA-13-1404	X	16746466	19277842	-0.700	1	195	3.53E-08	del	2,531,377	focal	Xp
TCGA-13-1404	X	19297028	38549330	-0.792	1	652	2.32E-18	del	19,252,303	large-scale	Xp
TCGA-13-1404	X	40103401	40104608	-1.579	1	4	5.93E-21	del	1,208	focal	Xp
TCGA-13-1404	X	46886560	46991344	-1.145	2	44	3.31E-06	del	104,785	focal	Xp
TCGA-13-1404	X	47307556	47327686	-1.031	1	11	2.23E-13	del	20,131	focal	Xp
TCGA-13-1404	X	47329140	47351152	0.360	1	5	1.06E-08	amp	22,013	focal	Xp
TCGA-13-1404	X	47368445	47403061	-0.777	1	8	7.89E-15	del	34,617	focal	Xp
TCGA-13-1404	X	48128863	48129866	1.012	1	3	2.24E-06	amp	1,004	focal	Xp
TCGA-13-1404	X	48210284	48949967	-1.002	5	140	4.15E-07	del	739,684	focal	Xp
TCGA-13-1404	X	48951957	48965895	0.736	1	19	1.01E-08	amp	13,939	focal	Xp
TCGA-13-1404	X	48968259	49247620	-1.263	4	34	2.12E-07	del	279,362	focal	Xp
TCGA-13-1404	X	53129024	53244374	-0.792	1	13	3.67E-12	del	115,351	focal	Xp
TCGA-13-1404	X	53247293	53266650	0.418	1	11	3.55E-23	amp	19,358	focal	Xp
TCGA-13-1404	X	53282192	53368908	-0.859	1	15	3.98E-29	del	86,717	focal	Xp
TCGA-13-1404	X	53383660	53466045	0.282	1	20	2.49E-21	amp	82,386	focal	Xp
TCGA-13-1404	X	53469778	53474929	-1.098	1	5	2.06E-38	del	5,152	focal	Xp
TCGA-13-1404	X	53499085	53652307	0.508	1	54	1.96E-22	amp	153,223	focal	Xp
TCGA-13-1404	X	61604066	61637612	1.022	1	5	1.13E-12	amp	33,547	focal	Xq
TCGA-13-1404	X	68297873	68310853	-1.230	1	3	5.06E-09	del	12,981	focal	Xq
TCGA-13-1404	X	69489081	69511641	-0.464	1	6	1.13E-10	del	22,561	focal	Xq
TCGA-13-1404	X	69568674	69590654	-0.692	1	9	8.89E-26	del	21,981	focal	Xq
TCGA-13-1404	X	91601209	91609856	-0.568	1	4	5.98E-07	del	8,648	focal	Xq

TCGA-13-1404	X	91759849	99740458	0.492	1	92	5.72E-04	amp	7,980,610	focal	Xq
TCGA-13-1404	X	99778190	106218056	0.580	1	384	7.44E-10	amp	6,439,867	focal	Xq
TCGA-13-1404	X	106297318	106694560	0.704	1	27	1.98E-05	amp	397,243	focal	Xq
TCGA-13-1404	X	106758265	118204356	0.602	1	506	1.15E-05	amp	11,446,092	focal	Xq
TCGA-13-1404	X	118238583	118258104	-0.421	1	3	3.63E-09	del	19,522	focal	Xq
TCGA-13-1404	X	118260981	118862963	0.765	1	52	1.89E-16	amp	601,983	focal	Xq
TCGA-13-1404	X	118869306	118894271	-0.253	1	8	1.12E-12	del	24,966	focal	Xq
TCGA-13-1404	X	118921049	124289482	0.564	1	234	1.10E-12	amp	5,368,434	focal	Xq
TCGA-13-1404	X	124391864	125513691	-0.470	1	5	6.18E-08	del	1,121,828	focal	Xq
TCGA-13-1404	X	126352754	129017231	0.560	1	121	4.60E-05	amp	2,664,478	focal	Xq
TCGA-13-1404	X	129028187	129033676	-0.348	1	4	1.90E-08	del	5,490	focal	Xq
TCGA-13-1404	X	129035539	129670667	0.676	1	65	5.70E-06	amp	635,129	focal	Xq
TCGA-13-1404	X	130235110	135939801	0.705	1	332	1.74E-15	amp	5,704,692	focal	Xq
TCGA-13-1404	X	136348080	136479846	-0.600	1	6	4.74E-11	del	131,767	focal	Xq
TCGA-13-1404	X	136570211	152153610	0.569	1	440	1.40E-86	amp	15,583,400	focal	Xq
TCGA-13-1404	X	152263093	153112000	-0.412	1	97	3.72E-24	del	848,908	focal	Xq
TCGA-13-1404	X	153114612	153246229	1.015	1	22	4.41E-38	amp	131,618	focal	Xq
TCGA-13-1404	X	153279937	153533616	-0.610	1	46	1.15E-12	del	253,680	focal	Xq
TCGA-13-1404	X	153559394	153597273	0.540	1	10	4.86E-13	amp	37,880	focal	Xq
TCGA-13-1404	X	153655979	154162226	0.592	1	71	1.12E-05	amp	506,248	focal	Xq
TCGA-13-1404	X	154172714	154181057	-0.378	1	4	1.23E-05	del	8,344	focal	Xq
TCGA-13-1404	X	154192757	154892763	0.653	2	30	4.12E-04	amp	700,007	focal	Xq
TCGA-13-1405	1	3272	735186	-0.237	1	5	2.08E-04	neutral	731,915	focal	1p
TCGA-13-1405	1	798619	2307067	0.845	2	98	4.25E-03	amp	1,508,449	focal	1p
TCGA-13-1405	1	2418110	7734910	1.311	4	234	1.41E-06	amp	5,316,801	focal	1p
TCGA-13-1405	1	7738095	7830194	-0.315	1	29	2.21E-16	del	92,100	focal	1p
TCGA-13-1405	1	7832189	16027226	0.955	3	772	3.79E-04	amp	8,195,038	focal	1p
TCGA-13-1405	1	16137635	19469842	1.267	5	434	4.91E-06	amp	3,332,208	focal	1p
TCGA-13-1405	1	19481700	19505934	-0.294	1	9	7.83E-06	del	24,235	focal	1p
TCGA-13-1405	1	19507149	21478149	0.713	2	164	1.07E-07	amp	1,971,001	focal	1p
TCGA-13-1405	1	21752995	21825205	1.072	1	22	1.31E-16	amp	72,211	focal	1p
TCGA-13-1405	1	22020360	23443772	1.039	2	142	1.99E-11	amp	1,423,413	focal	1p
TCGA-13-1405	1	23509266	23540178	-0.441	1	11	1.02E-09	del	30,913	focal	1p
TCGA-13-1405	1	23560867	24804482	0.488	1	171	7.40E-12	amp	1,243,616	focal	1p
TCGA-13-1405	1	25445810	27748807	0.535	1	356	5.21E-03	amp	2,302,998	focal	1p

TCGA-13-1405	1	27820478	31195401	0.672	4	255	5.37E-03	amp	3,374,924	focal	1p
TCGA-13-1405	1	31197529	31212451	-0.312	1	5	3.27E-08	del	14,923	focal	1p
TCGA-13-1405	1	31213516	32460368	0.818	2	186	1.87E-07	amp	1,246,853	focal	1p
TCGA-13-1405	1	35673025	35692467	0.867	1	12	8.69E-08	amp	19,443	focal	1p
TCGA-13-1405	1	36322934	48471798	0.807	3	1,227	8.76E-06	amp	12,148,865	focal	1p
TCGA-13-1405	1	51699204	51709712	-0.360	1	5	5.92E-08	del	10,509	focal	1p
TCGA-13-1405	1	51945849	52010152	-0.642	1	15	4.69E-10	del	64,304	focal	1p
TCGA-13-1405	1	53312762	53326145	1.400	1	8	7.02E-11	amp	13,384	focal	1p
TCGA-13-1405	1	54448020	54947964	0.878	1	62	1.56E-25	amp	499,945	focal	1p
TCGA-13-1405	1	65083512	65098161	1.115	1	7	4.09E-08	amp	14,650	focal	1p
TCGA-13-1405	1	67651436	67664237	-0.787	1	7	6.48E-04	del	12,802	focal	1p
TCGA-13-1405	1	94280771	94300509	0.967	1	9	7.82E-14	amp	19,739	focal	1p
TCGA-13-1405	1	100434225	100453963	-0.896	1	7	1.74E-06	del	19,739	focal	1p
TCGA-13-1405	1	103159493	103184919	-1.093	1	7	6.34E-09	del	25,427	focal	1p
TCGA-13-1405	1	108498909	108529873	-0.812	1	6	7.52E-09	del	30,965	focal	1p
TCGA-13-1405	1	142877259	144982362	0.923	2	238	1.05E-07	amp	2,105,104	focal	1q
TCGA-13-1405	1	144986191	145020328	-0.843	1	5	4.76E-05	del	34,138	focal	1q
TCGA-13-1405	1	145048785	148867968	0.271	1	361	8.89E-08	amp	3,819,184	focal	1q
TCGA-13-1405	1	148887271	148990673	-0.404	1	22	1.05E-09	del	103,403	focal	1q
TCGA-13-1405	1	148993844	149056912	0.268	1	17	1.52E-09	amp	63,069	focal	1q
TCGA-13-1405	1	149062118	149120264	-0.335	1	16	4.66E-16	del	58,147	focal	1q
TCGA-13-1405	1	149142910	149820550	0.457	1	172	1.95E-07	amp	677,641	focal	1q
TCGA-13-1405	1	149877861	149907355	-0.423	1	6	5.68E-17	del	29,495	focal	1q
TCGA-13-1405	1	149922323	149954774	0.819	1	9	5.27E-08	amp	32,452	focal	1q
TCGA-13-1405	1	150039847	150092401	0.696	1	16	7.71E-08	amp	52,555	focal	1q
TCGA-13-1405	1	150254643	150261334	0.924	1	5	3.24E-04	amp	6,692	focal	1q
TCGA-13-1405	1	151579275	160681787	0.932	5	1,535	1.06E-07	amp	9,102,513	focal	1q
TCGA-13-1405	1	160734591	160817481	-0.471	1	11	1.70E-05	del	82,891	focal	1q
TCGA-13-1405	1	166153976	166299408	-0.565	1	20	1.44E-11	del	145,433	focal	1q
TCGA-13-1405	1	170787116	170809583	-0.972	1	8	1.55E-11	del	22,468	focal	1q
TCGA-13-1405	1	181466648	181653774	1.022	1	23	1.96E-42	amp	187,127	focal	1q
TCGA-13-1405	1	199133940	200971794	0.535	1	281	5.32E-12	amp	1,837,855	focal	1q
TCGA-13-1405	1	200976345	200977996	-0.959	1	3	1.03E-02	del	1,652	focal	1q
TCGA-13-1405	1	201279147	202009534	0.802	1	88	4.49E-22	amp	730,388	focal	1q
TCGA-13-1405	1	202272614	204848070	0.808	3	340	6.69E-08	amp	2,575,457	focal	1q

TCGA-13-1405	1	204849159	204922712	-0.447	1	8	2.00E-10	del	73,554	focal	1q
TCGA-13-1405	1	204935897	205144857	0.891	1	28	5.11E-08	amp	208,961	focal	1q
TCGA-13-1405	1	205146082	205151535	-0.643	1	4	1.76E-03	del	5,454	focal	1q
TCGA-13-1405	1	205152680	209343284	0.285	1	296	9.42E-09	amp	4,190,605	focal	1q
TCGA-13-1405	1	209346939	209535494	-0.596	1	11	8.59E-08	del	188,556	focal	1q
TCGA-13-1405	1	209543892	209611879	0.284	1	11	1.05E-12	amp	67,988	focal	1q
TCGA-13-1405	1	209656922	209657156	-1.697	1	2	2.40E-12	del	235	focal	1q
TCGA-13-1405	1	222240858	222258053	-0.919	1	6	3.41E-06	del	17,196	focal	1q
TCGA-13-1405	1	224747295	225265075	0.717	1	36	6.81E-08	amp	517,781	focal	1q
TCGA-13-1405	1	232667773	232810061	-0.860	1	7	2.36E-07	del	142,289	focal	1q
TCGA-13-1405	1	240145950	240330410	0.946	1	12	1.10E-12	amp	184,461	focal	1q
TCGA-13-1405	2	31367	15568496	0.033	1	512	2.44E-09	neutral	15,537,130	focal	2p
TCGA-13-1405	2	15591904	15677601	-0.821	3	24	3.81E-05	del	85,698	focal	2p
TCGA-13-1405	2	16254048	17463897	0.634	1	14	2.41E-09	amp	1,209,850	focal	2p
TCGA-13-1405	2	20218835	20268401	0.831	1	7	4.91E-05	amp	49,567	focal	2p
TCGA-13-1405	2	24870187	24875763	-0.660	1	2	6.37E-07	del	5,577	focal	2p
TCGA-13-1405	2	24890548	24994578	0.670	2	20	2.50E-04	amp	104,031	focal	2p
TCGA-13-1405	2	26441100	26461204	-0.754	1	6	7.42E-06	del	20,105	focal	2p
TCGA-13-1405	2	26516599	27934599	0.854	5	283	3.02E-04	amp	1,418,001	focal	2p
TCGA-13-1405	2	27970659	28205454	-0.342	1	7	3.94E-05	del	234,796	focal	2p
TCGA-13-1405	2	28313331	30399674	0.893	5	174	1.41E-06	amp	2,086,344	focal	2p
TCGA-13-1405	2	30535780	30644223	-0.383	1	6	4.95E-08	del	108,444	focal	2p
TCGA-13-1405	2	30716225	32512109	0.279	1	151	2.84E-20	amp	1,795,885	focal	2p
TCGA-13-1405	2	32517942	32532472	-1.031	1	9	1.17E-11	del	14,531	focal	2p
TCGA-13-1405	2	43235104	43579280	0.992	1	15	5.59E-15	amp	344,177	focal	2p
TCGA-13-1405	2	46692853	46704684	-0.727	1	7	1.64E-09	del	11,832	focal	2p
TCGA-13-1405	2	47037349	47154248	0.850	1	19	3.02E-16	amp	116,900	focal	2p
TCGA-13-1405	2	47210404	47242766	-0.586	1	7	5.87E-06	del	32,363	focal	2p
TCGA-13-1405	2	55723646	55735495	-1.034	1	6	8.42E-06	del	11,850	focal	2p
TCGA-13-1405	2	67752128	67752942	2.379	1	3	1.36E-13	amp	815	focal	2p
TCGA-13-1405	2	74179950	74182191	-0.549	1	6	2.61E-07	del	2,242	focal	2p
TCGA-13-1405	2	87245028	87257681	-1.050	1	6	3.39E-09	del	12,654	focal	2p
TCGA-13-1405	2	91296491	91301298	-1.442	1	4	4.65E-05	del	4,808	focal	2p
TCGA-13-1405	2	94764195	94767000	-1.406	1	3	1.33E-05	del	2,806	focal	2q
TCGA-13-1405	2	95307330	96284019	0.972	3	113	3.32E-04	amp	976,690	focal	2q

TCGA-13-1405	2	97758609	97779579	-0.695	1	6	3.63E-03	del	20,971	focal	2q
TCGA-13-1405	2	100915607	100985422	0.649	1	21	1.71E-12	amp	69,816	focal	2q
TCGA-13-1405	2	113593919	113840358	0.916	1	25	1.31E-15	amp	246,440	focal	2q
TCGA-13-1405	2	120355692	120374587	-0.831	1	4	3.18E-06	del	18,896	focal	2q
TCGA-13-1405	2	120823037	121720642	0.742	1	32	5.17E-06	amp	897,606	focal	2q
TCGA-13-1405	2	128099371	128110212	3.141	1	6	6.04E-60	amp	10,842	focal	2q
TCGA-13-1405	2	130454049	130559621	-0.604	1	13	5.69E-04	del	105,573	focal	2q
TCGA-13-1405	2	130615089	130635123	1.187	1	5	1.20E-06	amp	20,035	focal	2q
TCGA-13-1405	2	131712057	131935994	-0.700	1	21	1.82E-02	del	223,938	focal	2q
TCGA-13-1405	2	131971106	132003615	0.862	1	7	7.04E-05	amp	32,510	focal	2q
TCGA-13-1405	2	136271914	136303410	0.739	1	11	4.91E-06	amp	31,497	focal	2q
TCGA-13-1405	2	139371666	139376383	-1.497	1	5	1.78E-13	del	4,718	focal	2q
TCGA-13-1405	2	178231270	178300445	0.747	1	10	2.92E-10	amp	69,176	focal	2q
TCGA-13-1405	2	179102689	179232326	0.664	1	57	1.17E-22	amp	129,638	focal	2q
TCGA-13-1405	2	179284679	179358389	0.572	1	34	1.60E-23	amp	73,711	focal	2q
TCGA-13-1405	2	190036458	190138090	0.521	1	14	5.22E-08	amp	101,633	focal	2q
TCGA-13-1405	2	197651509	197672914	0.716	1	8	2.32E-06	amp	21,406	focal	2q
TCGA-13-1405	2	216377634	219857528	1.017	6	367	5.54E-07	amp	3,479,895	focal	2q
TCGA-13-1405	2	220034670	220667549	0.993	3	86	2.84E-05	amp	632,880	focal	2q
TCGA-13-1405	2	232979757	232981194	0.887	1	4	1.21E-07	amp	1,438	focal	2q
TCGA-13-1405	2	238830081	238838727	0.575	1	6	7.93E-04	amp	8,647	focal	2q
TCGA-13-1405	2	238841291	241095625	-0.351	1	61	7.22E-11	del	2,254,335	focal	2q
TCGA-13-1405	2	241112006	241687563	0.497	1	33	1.44E-02	amp	575,558	focal	2q
TCGA-13-1405	2	241854690	242029244	-0.588	1	21	3.29E-08	del	174,555	focal	2q
TCGA-13-1405	2	242044614	242713032	0.391	1	22	0.00E+00	amp	668,419	focal	2q
TCGA-13-1405	3	336327	16287961	1.013	4	1,017	4.00E-05	amp	15,951,635	focal	3p
TCGA-13-1405	3	40326335	40328305	-0.729	1	4	4.63E-04	del	1,971	focal	3p
TCGA-13-1405	3	42713830	42768875	0.828	1	17	8.32E-12	amp	55,046	focal	3p
TCGA-13-1405	3	44594237	44597039	-1.152	1	5	1.98E-08	del	2,803	focal	3p
TCGA-13-1405	3	46687320	48430405	0.878	3	238	4.11E-06	amp	1,743,086	focal	3p
TCGA-13-1405	3	48475635	52537194	1.068	10	775	5.96E-07	amp	4,061,560	focal	3p
TCGA-13-1405	3	52790806	52861415	0.963	1	46	2.96E-15	amp	70,610	focal	3p
TCGA-13-1405	3	53190212	53328411	0.974	1	25	5.35E-14	amp	138,200	focal	3p
TCGA-13-1405	3	53351099	53510805	-0.375	1	9	7.37E-04	del	159,707	focal	3p
TCGA-13-1405	3	53659619	53785480	0.695	2	31	7.38E-04	amp	125,862	focal	3p

TCGA-13-1405	3	101657060	101725111	1.618	1	2	7.71E-07	amp	68,052	focal	3q
TCGA-13-1405	3	113314334	113334402	0.757	1	9	8.36E-07	amp	20,069	focal	3q
TCGA-13-1405	3	115656199	115969046	1.904	1	2	0.00E+00	amp	312,848	focal	3q
TCGA-13-1405	3	116132200	116132640	-0.809	1	2	1.24E-35	del	441	focal	3q
TCGA-13-1405	3	128213342	128877288	1.671	3	36	9.69E-05	amp	663,947	focal	3q
TCGA-13-1405	3	137701651	137704072	-1.153	1	3	1.08E-03	del	2,422	focal	3q
TCGA-13-1405	3	139979785	140150934	0.719	1	8	1.51E-12	amp	171,150	focal	3q
TCGA-13-1405	3	162422351	162442769	-0.650	1	9	1.84E-11	del	20,419	focal	3q
TCGA-13-1405	3	178044419	197440951	1.145	10	1,177	5.94E-05	amp	19,396,533	focal	3q
TCGA-13-1405	3	198215116	198237853	0.954	1	10	1.15E-04	amp	22,738	focal	3q
TCGA-13-1405	4	43101	54687	-0.390	1	6	4.61E-04	del	11,587	focal	4p
TCGA-13-1405	4	75420	25440658	1.265	11	1,234	5.63E-04	amp	25,365,239	large-scale	4p
TCGA-13-1405	4	72537849	72652306	0.559	1	15	2.46E-06	amp	114,458	focal	4q
TCGA-13-1405	4	81475806	81527196	-1.085	1	4	7.70E-06	del	51,391	focal	4q
TCGA-13-1405	4	107388673	107468546	-0.758	1	9	5.91E-05	del	79,874	focal	4q
TCGA-13-1405	4	117738864	118715499	-1.050	1	5	4.52E-06	del	976,636	focal	4q
TCGA-13-1405	4	120163865	120326388	0.648	1	14	2.43E-11	amp	162,524	focal	4q
TCGA-13-1405	4	135340882	136084911	-2.433	1	2	2.89E-11	del	744,030	focal	4q
TCGA-13-1405	4	151380173	151393767	1.012	1	6	3.74E-08	amp	13,595	focal	4q
TCGA-13-1405	5	111201	1110521	0.219	1	94	2.76E-13	neutral	999,321	focal	5p
TCGA-13-1405	5	1113437	1141991	3.010	1	3	9.85E-19	amp	28,555	focal	5p
TCGA-13-1405	5	10430807	10450277	-0.611	1	9	3.26E-04	del	19,471	focal	5p
TCGA-13-1405	5	23556697	23561875	0.868	1	4	1.40E-08	amp	5,179	focal	5p
TCGA-13-1405	5	36171965	36178913	-0.748	1	5	1.42E-05	del	6,949	focal	5p
TCGA-13-1405	5	37006566	37074275	-0.673	1	25	2.82E-14	del	67,710	focal	5p
TCGA-13-1405	5	40614998	40717632	1.190	1	3	4.66E-57	amp	102,635	focal	5p
TCGA-13-1405	5	40727532	133356366	-1.191	7	3,560	1.24E-06	del	92,628,835	large-scale	5q
TCGA-13-1405	5	133501436	133509169	0.422	1	8	5.43E-12	amp	7,734	focal	5q
TCGA-13-1405	5	133521094	133766277	-0.598	1	28	4.95E-15	del	245,184	focal	5q
TCGA-13-1405	5	133773359	133942325	0.297	1	12	1.47E-11	amp	168,967	focal	5q
TCGA-13-1405	5	133970292	134706635	-0.498	1	79	1.40E-38	del	736,344	focal	5q
TCGA-13-1405	5	134709367	134709736	2.515	1	3	3.19E-23	amp	370	focal	5q
TCGA-13-1405	5	134714249	138740874	-0.828	3	299	2.73E-07	del	4,026,626	focal	5q
TCGA-13-1405	5	139731931	140848866	-0.917	1	253	6.20E-12	del	1,116,936	focal	5q
TCGA-13-1405	5	140850628	140850747	2.227	1	2	3.45E-12	amp	120	focal	5q

TCGA-13-1405	5	140850995	148864996	-0.342	1	492	4.58E-20	del	8,014,002	focal	5q
TCGA-13-1405	5	148866617	149303706	0.954	2	59	1.07E-06	amp	437,090	focal	5q
TCGA-13-1405	5	158455167	169630149	-0.613	2	370	7.27E-09	del	11,174,983	focal	5q
TCGA-13-1405	5	169633802	169652782	1.102	1	4	2.42E-07	amp	18,981	focal	5q
TCGA-13-1405	5	169657059	175668108	-1.139	2	235	1.94E-08	del	6,011,050	focal	5q
TCGA-13-1405	5	176745446	176883491	0.533	1	38	7.59E-18	amp	138,046	focal	5q
TCGA-13-1405	5	176884511	180654590	-0.360	1	328	0.00E+00	del	3,770,080	focal	5q
TCGA-13-1405	6	85236	5951873	-0.576	1	218	4.84E-06	del	5,866,638	focal	6p
TCGA-13-1405	6	6090596	6119603	0.565	1	6	2.06E-05	amp	29,008	focal	6p
TCGA-13-1405	6	6126982	30003711	-0.909	2	1,118	3.79E-05	del	23,876,730	large-scale	6p
TCGA-13-1405	6	31935329	31965025	0.811	1	22	3.29E-09	amp	29,697	focal	6p
TCGA-13-1405	6	31968021	32004361	-0.275	1	7	2.58E-03	del	36,341	focal	6p
TCGA-13-1405	6	32009207	32147701	0.923	3	59	3.58E-05	amp	138,495	focal	6p
TCGA-13-1405	6	32147887	33204696	-0.313	1	181	6.12E-30	del	1,056,810	focal	6p
TCGA-13-1405	6	33239331	34722147	0.393	1	210	3.51E-07	amp	1,482,817	focal	6p
TCGA-13-1405	6	34730203	34768537	-1.222	1	4	5.70E-06	del	38,335	focal	6p
TCGA-13-1405	6	35932876	35964385	-0.966	1	10	3.54E-08	del	31,510	focal	6p
TCGA-13-1405	6	37558745	37720214	0.629	1	11	3.94E-07	amp	161,470	focal	6p
TCGA-13-1405	6	43043962	43045212	0.895	1	3	3.89E-32	amp	1,251	focal	6p
TCGA-13-1405	6	43049609	58820976	-0.344	1	1,059	2.39E-29	del	15,771,368	large-scale	6p
TCGA-13-1405	6	58884203	62448710	0.328	1	7	9.21E-07	amp	3,564,508	focal	6p
TCGA-13-1405	6	62464843	106870480	-0.942	3	1,509	3.25E-07	del	44,405,638	large-scale	6q
TCGA-13-1405	6	107073585	107075791	0.833	1	5	1.66E-09	amp	2,207	focal	6q
TCGA-13-1405	6	107079555	109870256	-0.504	1	179	4.66E-09	del	2,790,702	focal	6q
TCGA-13-1405	6	109871588	109880124	0.390	1	12	2.29E-12	amp	8,537	focal	6q
TCGA-13-1405	6	109881710	169365233	-1.092	5	2,850	6.98E-06	del	59,483,524	large-scale	6q
TCGA-13-1405	6	169366949	169367972	2.597	1	2	1.09E-17	amp	1,024	focal	6q
TCGA-13-1405	6	169371495	170433759	-0.803	1	49	9.11E-05	del	1,062,265	focal	6q
TCGA-13-1405	6	170439633	170790950	-0.689	1	27	0.00E+00	del	351,318	focal	6q
TCGA-13-1405	7	22199448	22236890	1.052	1	5	1.74E-06	amp	37,443	focal	7p
TCGA-13-1405	7	30659494	31086843	1.146	2	48	7.88E-05	amp	427,350	focal	7p
TCGA-13-1405	7	32722776	32767542	-0.741	1	8	1.50E-12	del	44,767	focal	7p
TCGA-13-1405	7	65185378	65194791	1.905	1	8	4.22E-25	amp	9,414	focal	7q
TCGA-13-1405	7	65613855	65709304	0.859	2	15	2.81E-03	amp	95,450	focal	7q
TCGA-13-1405	7	65735542	65851242	-0.424	1	4	3.32E-05	del	115,701	focal	7q

TCGA-13-1405	7	65874171	69884309	0.727	3	104	1.56E-05	amp	4,010,139	focal	7q
TCGA-13-1405	7	69887748	69893226	-0.743	1	6	1.54E-54	del	5,479	focal	7q
TCGA-13-1405	7	90732484	90733932	-1.221	1	4	7.51E-06	del	1,449	focal	7q
TCGA-13-1405	7	91479525	91498628	-1.003	1	8	6.58E-41	del	19,104	focal	7q
TCGA-13-1405	7	107320757	107333821	-0.889	1	6	4.03E-12	del	13,065	focal	7q
TCGA-13-1405	7	117651890	117667012	-0.724	1	8	1.68E-05	del	15,123	focal	7q
TCGA-13-1405	7	120283869	120383251	-0.945	1	6	2.56E-06	del	99,383	focal	7q
TCGA-13-1405	7	123119527	123133438	-0.915	1	6	1.97E-04	del	13,912	focal	7q
TCGA-13-1405	7	128262614	128292622	1.082	1	25	1.44E-18	amp	30,009	focal	7q
TCGA-13-1405	7	148803330	148821812	-1.024	1	5	3.48E-07	del	18,483	focal	7q
TCGA-13-1405	7	148886549	150569994	0.574	1	164	6.76E-03	amp	1,683,446	focal	7q
TCGA-13-1405	7	150713056	150766312	1.118	1	6	7.48E-09	amp	53,257	focal	7q
TCGA-13-1405	7	157054281	157623760	0.957	1	11	2.81E-19	amp	569,480	focal	7q
TCGA-13-1405	7	157652570	158427453	-0.318	1	71	7.00E-11	del	774,884	focal	7q
TCGA-13-1405	7	158517172	158748623	0.832	1	7	0.00E+00	amp	231,452	focal	7q
TCGA-13-1405	8	1815453	1829894	1.435	1	3	1.35E-07	amp	14,442	focal	8p
TCGA-13-1405	8	1892155	2028991	0.765	1	16	1.11E-07	amp	136,837	focal	8p
TCGA-13-1405	8	7177133	7181965	1.442	1	5	1.35E-08	amp	4,833	focal	8p
TCGA-13-1405	8	11338780	11369690	2.097	1	2	6.89E-18	amp	30,911	focal	8p
TCGA-13-1405	8	22093048	22141467	1.029	1	18	1.25E-31	amp	48,420	focal	8p
TCGA-13-1405	8	22317970	22332784	0.722	1	8	9.78E-04	amp	14,815	focal	8p
TCGA-13-1405	8	22470108	24421730	1.345	2	177	6.02E-07	amp	1,951,623	focal	8p
TCGA-13-1405	8	24827964	25156964	-0.586	1	10	3.06E-05	del	329,001	focal	8p
TCGA-13-1405	8	39059134	39113216	-0.974	1	7	6.86E-11	del	54,083	focal	8p
TCGA-13-1405	8	43516243	43648786	1.145	1	4	6.35E-11	amp	132,544	focal	8p
TCGA-13-1405	8	47665886	47917307	0.638	1	21	3.16E-10	amp	251,422	focal	8q
TCGA-13-1405	8	57940521	57995567	2.005	1	2	3.61E-09	amp	55,047	focal	8q
TCGA-13-1405	8	79834825	79836865	-1.414	1	3	2.13E-05	del	2,041	focal	8q
TCGA-13-1405	8	95227227	95869147	0.795	1	97	2.56E-35	amp	641,921	focal	8q
TCGA-13-1405	8	99126094	99126859	2.188	1	3	1.43E-18	amp	766	focal	8q
TCGA-13-1405	8	110659038	111187092	0.457	1	11	6.49E-07	amp	528,055	focal	8q
TCGA-13-1405	8	111636755	111637773	-1.982	1	3	3.31E-16	del	1,019	focal	8q
TCGA-13-1405	8	124855297	124870806	-0.565	1	13	9.54E-09	del	15,510	focal	8q
TCGA-13-1405	8	131691429	146173746	1.012	6	588	2.77E-05	amp	14,482,318	focal	8q
TCGA-13-1405	8	146191059	146249923	-0.714	1	5	0.00E+00	del	58,865	focal	8q

TCGA-13-1405	9	19843	204431	-0.590	1	18	5.41E-10	del	184,589	focal	9p
TCGA-13-1405	9	5067390	5080272	-1.057	1	8	1.59E-09	del	12,883	focal	9p
TCGA-13-1405	9	19544855	19612034	0.790	1	6	1.24E-04	amp	67,180	focal	9p
TCGA-13-1405	9	33431801	33454723	1.312	1	8	1.34E-09	amp	22,923	focal	9p
TCGA-13-1405	9	34078073	34680953	0.764	3	96	6.40E-05	amp	602,881	focal	9p
TCGA-13-1405	9	34699243	34962114	-0.341	1	5	2.04E-13	del	262,872	focal	9p
TCGA-13-1405	9	34966023	38442719	0.345	1	355	3.77E-18	amp	3,476,697	focal	9p
TCGA-13-1405	9	38477120	38517828	-1.536	1	5	3.33E-12	del	40,709	focal	9p
TCGA-13-1405	9	78191916	78203374	-0.711	1	4	2.06E-03	del	11,459	focal	9q
TCGA-13-1405	9	83720031	83754372	0.981	1	15	4.54E-10	amp	34,342	focal	9q
TCGA-13-1405	9	100580271	100586200	1.941	1	5	1.31E-16	amp	5,930	focal	9q
TCGA-13-1405	9	107322273	107322683	-1.387	1	3	2.50E-10	del	411	focal	9q
TCGA-13-1405	9	114099762	114134819	-0.801	1	4	3.29E-08	del	35,058	focal	9q
TCGA-13-1405	9	114144177	116069483	1.016	2	202	5.92E-12	amp	1,925,307	focal	9q
TCGA-13-1405	9	125165064	125205357	0.978	1	9	4.09E-07	amp	40,294	focal	9q
TCGA-13-1405	9	125816107	140190678	0.850	2	1,468	1.77E-09	amp	14,374,572	focal	9q
TCGA-13-1405	10	360776	385330	0.980	1	6	5.57E-05	amp	24,555	focal	10p
TCGA-13-1405	10	5730248	5733109	0.923	1	5	4.02E-06	amp	2,862	focal	10p
TCGA-13-1405	10	6101142	6153608	0.875	1	9	1.80E-05	amp	52,467	focal	10p
TCGA-13-1405	10	21844722	21846492	1.229	1	4	3.76E-06	amp	1,771	focal	10p
TCGA-13-1405	10	42917664	42937301	1.129	1	9	1.08E-08	amp	19,638	focal	10q
TCGA-13-1405	10	69636390	75080532	2.077	2	636	6.03E-17	amp	5,444,143	focal	10q
TCGA-13-1405	10	75104208	75160829	-0.406	1	20	1.28E-08	del	56,622	focal	10q
TCGA-13-1405	10	75165167	80730492	0.944	3	261	2.55E-14	amp	5,565,326	focal	10q
TCGA-13-1405	10	80731681	88381038	-0.300	1	204	3.05E-08	del	7,649,358	focal	10q
TCGA-13-1405	10	88404342	88448872	0.596	1	17	4.63E-15	amp	44,531	focal	10q
TCGA-13-1405	10	88465958	99106694	-0.411	1	931	5.40E-18	del	10,640,737	focal	10q
TCGA-13-1405	10	99108062	99123343	0.736	1	10	8.64E-10	amp	15,282	focal	10q
TCGA-13-1405	10	101864096	102728003	-1.236	4	142	1.87E-05	del	863,908	focal	10q
TCGA-13-1405	10	102729398	102788689	0.387	1	21	4.83E-14	amp	59,292	focal	10q
TCGA-13-1405	10	102813950	103333190	-0.548	1	23	1.67E-08	del	519,241	focal	10q
TCGA-13-1405	10	103334214	103344264	0.737	1	5	2.09E-07	amp	10,051	focal	10q
TCGA-13-1405	10	103350327	104009591	-0.341	1	85	9.94E-45	del	659,265	focal	10q
TCGA-13-1405	10	104093569	104349070	0.616	1	67	2.85E-33	amp	255,502	focal	10q
TCGA-13-1405	10	104364822	105159409	-0.305	1	111	2.42E-05	del	794,588	focal	10q

TCGA-13-1405	10	105162646	105164666	0.945	1	3	3.17E-05	amp	2,021	focal	10q
TCGA-13-1405	10	105166007	115981065	-0.382	1	549	6.77E-13	del	10,815,059	focal	10q
TCGA-13-1405	10	115995618	116004569	1.396	1	5	1.57E-11	amp	8,952	focal	10q
TCGA-13-1405	10	116869756	117476606	-0.942	1	27	4.03E-18	del	606,851	focal	10q
TCGA-13-1405	10	117874675	120926426	-0.465	1	187	1.21E-11	del	3,051,752	focal	10q
TCGA-13-1405	10	121075870	121264906	0.342	1	17	4.59E-10	amp	189,037	focal	10q
TCGA-13-1405	10	121275345	124310215	-0.852	4	216	3.16E-04	del	3,034,871	focal	10q
TCGA-13-1405	10	124315435	124350432	0.571	1	28	1.63E-20	amp	34,998	focal	10q
TCGA-13-1405	10	124351077	135304832	-0.432	1	431	3.02E-03	del	10,953,756	focal	10q
TCGA-13-1405	10	135340815	135340949	0.838	1	2	0.00E+00	amp	135	focal	10q
TCGA-13-1405	11	76845	202663	0.734	1	7	1.57E-11	amp	125,819	focal	11p
TCGA-13-1405	11	206476	242277	-0.325	1	15	2.68E-21	del	35,802	focal	11p
TCGA-13-1405	11	268467	408777	1.250	1	15	5.71E-11	amp	140,311	focal	11p
TCGA-13-1405	11	801439	2902687	1.067	3	87	5.00E-08	amp	2,101,249	focal	11p
TCGA-13-1405	11	4109933	4307618	-0.733	1	9	2.33E-10	del	197,686	focal	11p
TCGA-13-1405	11	6189135	6189479	2.536	1	3	1.46E-17	amp	345	focal	11p
TCGA-13-1405	11	9117634	9127975	1.041	1	11	1.00E-09	amp	10,342	focal	11p
TCGA-13-1405	11	13857208	14019360	1.511	1	5	4.08E-07	amp	162,153	focal	11p
TCGA-13-1405	11	20605899	20615017	1.214	1	4	2.82E-09	amp	9,119	focal	11p
TCGA-13-1405	11	23355530	23384066	-1.454	1	4	5.24E-10	del	28,537	focal	11p
TCGA-13-1405	11	32416947	32569809	-0.799	1	6	1.21E-17	del	152,863	focal	11p
TCGA-13-1405	11	32571827	49393553	0.287	1	936	5.52E-14	amp	16,821,727	large-scale	11p
TCGA-13-1405	11	49411560	49411958	-1.347	1	3	8.92E-09	del	399	focal	11p
TCGA-13-1405	11	56901815	56904652	1.859	1	5	2.30E-11	amp	2,838	focal	11q
TCGA-13-1405	11	60773475	62300292	1.186	2	285	5.36E-04	amp	1,526,818	focal	11q
TCGA-13-1405	11	63747893	63790059	0.870	1	19	4.11E-07	amp	42,167	focal	11q
TCGA-13-1405	11	65581373	65676666	-1.264	1	10	1.42E-21	del	95,294	focal	11q
TCGA-13-1405	11	75580098	75648377	1.163	1	3	6.49E-06	amp	68,280	focal	11q
TCGA-13-1405	11	76473508	76602380	0.944	1	29	1.71E-18	amp	128,873	focal	11q
TCGA-13-1405	11	85134028	85146036	0.798	1	4	1.36E-27	amp	12,009	focal	11q
TCGA-13-1405	11	85246065	85246758	-0.831	1	4	4.62E-05	del	694	focal	11q
TCGA-13-1405	11	112740565	113081970	0.788	1	22	3.77E-09	amp	341,406	focal	11q
TCGA-13-1405	11	113166163	113167297	-0.770	1	4	3.63E-07	del	1,135	focal	11q
TCGA-13-1405	11	113174998	128312516	0.763	2	1,175	5.91E-07	amp	15,137,519	focal	11q
TCGA-13-1405	11	134148509	134205589	-0.527	1	2	0.00E+00	del	57,081	focal	11q

TCGA-13-1405	12	117634	523751	-0.269	1	71	5.04E-08	del	406,118	focal	12p
TCGA-13-1405	12	527608	545302	0.742	1	13	1.92E-21	amp	17,695	focal	12p
TCGA-13-1405	12	642548	1765131	-0.466	1	71	1.92E-10	del	1,122,584	focal	12p
TCGA-13-1405	12	1773020	1813693	0.635	1	7	1.92E-02	amp	40,674	focal	12p
TCGA-13-1405	12	2796296	2797043	2.577	1	3	1.08E-19	amp	748	focal	12p
TCGA-13-1405	12	6457292	6472155	-1.314	1	5	1.30E-06	del	14,864	focal	12p
TCGA-13-1405	12	6923474	6937193	0.834	1	6	1.52E-07	amp	13,720	focal	12p
TCGA-13-1405	12	6945252	8220665	-0.574	2	187	4.12E-03	del	1,275,414	focal	12p
TCGA-13-1405	12	8271518	8280777	0.841	1	8	3.97E-25	amp	9,260	focal	12p
TCGA-13-1405	12	8282499	23152543	-0.579	1	1,064	1.83E-21	del	14,870,045	large-scale	12p
TCGA-13-1405	12	23156133	23237411	0.837	1	2	7.65E-05	amp	81,279	focal	12p
TCGA-13-1405	12	23249550	30797341	-0.603	1	394	8.08E-18	del	7,547,792	focal	12p
TCGA-13-1405	12	31147781	45272836	-0.614	1	567	2.77E-05	del	14,125,056	focal	12p
TCGA-13-1405	12	45584587	46382653	-0.762	1	29	1.10E-33	del	798,067	focal	12q
TCGA-13-1405	12	46390666	46726161	0.366	1	74	3.92E-18	amp	335,496	focal	12q
TCGA-13-1405	12	46726802	47523818	-0.262	1	113	2.05E-06	del	797,017	focal	12q
TCGA-13-1405	12	47525507	47545623	0.679	1	7	3.22E-05	amp	20,117	focal	12q
TCGA-13-1405	12	48475556	48483799	1.180	1	4	5.91E-10	amp	8,244	focal	12q
TCGA-13-1405	12	49796227	49852042	-0.917	1	7	4.47E-09	del	55,816	focal	12q
TCGA-13-1405	12	54022967	54202855	-1.276	1	22	2.73E-20	del	179,889	focal	12q
TCGA-13-1405	12	54670445	54887449	1.643	3	71	6.29E-08	amp	217,005	focal	12q
TCGA-13-1405	12	55431049	55467006	-0.889	1	5	1.44E-05	del	35,958	focal	12q
TCGA-13-1405	12	56621857	70342823	-0.626	1	627	5.30E-12	del	13,720,967	focal	12q
TCGA-13-1405	12	70343624	70344287	1.692	1	2	1.65E-11	amp	664	focal	12q
TCGA-13-1405	12	70344416	99298444	-1.032	7	1,107	1.19E-04	del	28,954,029	large-scale	12q
TCGA-13-1405	12	99308690	99321848	0.311	1	7	1.27E-09	amp	13,159	focal	12q
TCGA-13-1405	12	99330476	107113525	-0.885	3	637	3.64E-09	del	7,783,050	focal	12q
TCGA-13-1405	12	107124002	107231015	0.314	1	15	3.85E-05	amp	107,014	focal	12q
TCGA-13-1405	12	107434710	109842495	-0.276	1	402	8.92E-10	del	2,407,786	focal	12q
TCGA-13-1405	12	109936706	109938998	1.612	1	3	1.93E-07	amp	2,293	focal	12q
TCGA-13-1405	12	110431703	111086379	-0.851	2	114	1.95E-03	del	654,677	focal	12q
TCGA-13-1405	12	111089478	111098774	0.458	1	5	2.78E-05	amp	9,297	focal	12q
TCGA-13-1405	12	111105069	111426730	-0.604	2	68	1.53E-03	del	321,662	focal	12q
TCGA-13-1405	12	112085074	112094654	1.473	1	5	6.26E-12	amp	9,581	focal	12q
TCGA-13-1405	12	112190008	112195895	0.655	1	6	2.90E-05	amp	5,888	focal	12q

TCGA-13-1405	12	114101171	114846657	0.596	1	8	3.38E-05	amp	745,487	focal	12q
TCGA-13-1405	12	117165474	117168998	-2.339	1	3	4.57E-12	del	3,525	focal	12q
TCGA-13-1405	12	121626101	121663442	-1.136	1	21	1.24E-26	del	37,342	focal	12q
TCGA-13-1405	12	122978971	122980849	2.591	1	2	3.40E-08	amp	1,879	focal	12q
TCGA-13-1405	12	122981753	132288672	-0.255	1	359	0.00E+00	del	9,306,920	focal	12q
TCGA-13-1405	13	23029931	23030620	3.299	1	4	1.19E-52	amp	690	focal	13q
TCGA-13-1405	13	43309234	43441889	-0.862	1	14	2.86E-08	del	132,656	focal	13q
TCGA-13-1405	13	44952131	44965292	-0.997	1	9	1.16E-05	del	13,162	focal	13q
TCGA-13-1405	13	88811294	88812920	-1.372	1	3	1.00E-06	del	1,627	focal	13q
TCGA-13-1405	13	95375786	95387035	-1.663	1	3	8.24E-07	del	11,250	focal	13q
TCGA-13-1405	14	18184322	20612794	-0.475	1	208	5.92E-07	del	2,428,473	focal	14q
TCGA-13-1405	14	20614286	20620786	0.407	1	8	3.25E-12	amp	6,501	focal	14q
TCGA-13-1405	14	22768877	22896495	-0.901	1	14	4.47E-10	del	127,619	focal	14q
TCGA-13-1405	14	23905951	72210679	-0.915	5	2,312	6.08E-07	del	48,304,729	large-scale	14q
TCGA-13-1405	14	72229220	72534088	0.439	1	35	4.28E-32	amp	304,869	focal	14q
TCGA-13-1405	14	72560247	72755379	-0.696	1	27	5.84E-24	del	195,133	focal	14q
TCGA-13-1405	14	72787450	72801729	0.748	1	10	1.50E-10	amp	14,280	focal	14q
TCGA-13-1405	14	72802982	99038671	-0.387	1	1,481	1.30E-12	del	26,235,690	large-scale	14q
TCGA-13-1405	14	99042992	99262189	0.430	1	23	1.85E-18	amp	219,198	focal	14q
TCGA-13-1405	14	99386800	99500536	-0.465	1	22	1.17E-04	del	113,737	focal	14q
TCGA-13-1405	14	99864706	99864958	2.800	1	2	8.24E-54	amp	253	focal	14q
TCGA-13-1405	14	99865471	100061927	-0.371	1	19	2.21E-08	del	196,457	focal	14q
TCGA-13-1405	14	100065164	100264945	0.515	1	4	7.36E-08	amp	199,782	focal	14q
TCGA-13-1405	14	100268012	100559320	-0.733	1	54	8.16E-31	del	291,309	focal	14q
TCGA-13-1405	14	100559762	100584717	1.095	1	12	2.53E-14	amp	24,956	focal	14q
TCGA-13-1405	14	100585507	106353656	-0.316	1	422	0.00E+00	del	5,768,150	focal	14q
TCGA-13-1405	15	18343693	18623258	-0.829	1	15	2.23E-07	del	279,566	focal	15q
TCGA-13-1405	15	18693660	18736730	0.723	1	11	3.74E-09	amp	43,071	focal	15q
TCGA-13-1405	15	18741756	22838034	-0.462	1	242	2.91E-03	del	4,096,279	focal	15q
TCGA-13-1405	15	22847537	22848035	0.904	1	3	1.17E-07	amp	499	focal	15q
TCGA-13-1405	15	22890052	22904455	-0.594	1	7	2.55E-12	del	14,404	focal	15q
TCGA-13-1405	15	22966861	23046908	0.540	1	45	1.12E-41	amp	80,048	focal	15q
TCGA-13-1405	15	23065885	28665324	-0.683	1	269	4.28E-07	del	5,599,440	focal	15q
TCGA-13-1405	15	28683354	28689193	0.721	1	5	1.60E-07	amp	5,840	focal	15q
TCGA-13-1405	15	28693289	29532568	-0.499	1	96	5.17E-08	del	839,280	focal	15q

TCGA-13-1405	15	29581001	29606485	1.043	1	3	2.86E-12	amp	25,485	focal	15q
TCGA-13-1405	15	29610071	36569863	-0.505	1	377	6.72E-07	del	6,959,793	focal	15q
TCGA-13-1405	15	37661291	38344240	-0.698	1	96	1.81E-34	del	682,950	focal	15q
TCGA-13-1405	15	38351572	38419292	0.458	1	31	1.47E-16	amp	67,721	focal	15q
TCGA-13-1405	15	38442962	38831315	-0.479	1	89	7.23E-43	del	388,354	focal	15q
TCGA-13-1405	15	38840135	39066471	0.630	1	49	8.95E-38	amp	226,337	focal	15q
TCGA-13-1405	15	39066993	39411886	-0.872	2	53	3.10E-07	del	344,894	focal	15q
TCGA-13-1405	15	39748206	39879106	-0.682	1	26	8.82E-24	del	130,901	focal	15q
TCGA-13-1405	15	39890198	39988950	0.525	1	34	8.79E-26	amp	98,753	focal	15q
TCGA-13-1405	15	39998553	57351610	-0.907	5	1,663	1.65E-05	del	17,353,058	large-scale	15q
TCGA-13-1405	15	57480515	57487263	0.547	1	3	8.76E-16	amp	6,749	focal	15q
TCGA-13-1405	15	57537885	70218743	-0.727	3	1,031	2.03E-06	del	12,680,859	large-scale	15q
TCGA-13-1405	15	70241216	70249040	0.998	1	8	2.55E-13	amp	7,825	focal	15q
TCGA-13-1405	15	72490339	72525343	1.264	1	11	9.12E-12	amp	35,005	focal	15q
TCGA-13-1405	15	73864383	74090486	-0.885	1	33	4.67E-11	del	226,104	focal	15q
TCGA-13-1405	15	74213403	74295825	0.334	1	9	2.81E-12	amp	82,423	focal	15q
TCGA-13-1405	15	74305061	75027649	-0.869	1	49	1.63E-14	del	722,589	focal	15q
TCGA-13-1405	15	79371746	79398494	0.555	1	11	1.81E-07	amp	26,749	focal	15q
TCGA-13-1405	15	79401697	81516057	-0.674	2	117	3.48E-07	del	2,114,361	focal	15q
TCGA-13-1405	15	92395748	92395914	3.155	1	2	6.06E-18	amp	167	focal	15q
TCGA-13-1405	15	92512795	100280899	-0.415	1	277	0.00E+00	del	7,768,105	focal	15q
TCGA-13-1405	16	19639	2703599	0.281	1	185	4.18E-05	amp	2,683,961	focal	16p
TCGA-13-1405	16	2746477	2755715	-0.943	1	10	5.09E-41	del	9,239	focal	16p
TCGA-13-1405	16	2757550	2761232	1.788	1	5	2.22E-11	amp	3,683	focal	16p
TCGA-13-1405	16	4324683	4395436	2.024	1	4	4.84E-13	amp	70,754	focal	16p
TCGA-13-1405	16	4888866	4893717	1.090	1	4	6.81E-07	amp	4,852	focal	16p
TCGA-13-1405	16	10112875	10181319	-1.265	1	4	3.19E-04	del	68,445	focal	16p
TCGA-13-1405	16	20855463	20901407	0.787	1	15	3.51E-30	amp	45,945	focal	16p
TCGA-13-1405	16	55613774	55642972	0.715	1	23	1.71E-16	amp	29,199	focal	16q
TCGA-13-1405	16	65500577	65530493	0.612	1	16	7.13E-15	amp	29,917	focal	16q
TCGA-13-1405	16	68844135	69081510	1.038	1	59	1.72E-64	amp	237,376	focal	16q
TCGA-13-1405	16	73000290	73004839	0.995	1	8	3.59E-08	amp	4,550	focal	16q
TCGA-13-1405	16	87216004	87305517	1.719	1	11	3.55E-17	amp	89,514	focal	16q
TCGA-13-1405	17	69393	2133444	0.063	1	182	2.22E-09	neutral	2,064,052	focal	17p
TCGA-13-1405	17	2142354	2185270	-0.938	1	19	1.30E-13	del	42,917	focal	17p

TCGA-13-1405	17	2225621	2227713	1.102	1	5	7.02E-06	amp	2,093	focal	17p
TCGA-13-1405	17	5318569	5345664	-1.325	1	8	1.75E-07	del	27,096	focal	17p
TCGA-13-1405	17	7077940	7084800	-1.323	1	6	5.28E-13	del	6,861	focal	17p
TCGA-13-1405	17	7667199	7677129	0.737	1	8	1.01E-10	amp	9,931	focal	17p
TCGA-13-1405	17	7689463	7693836	-1.346	1	6	4.47E-29	del	4,374	focal	17p
TCGA-13-1405	17	7696009	7696160	2.470	1	2	8.27E-13	amp	152	focal	17p
TCGA-13-1405	17	10234292	10493450	-0.716	2	94	1.10E-07	del	259,159	focal	17p
TCGA-13-1405	17	10494267	10498766	0.340	1	5	1.52E-05	amp	4,500	focal	17p
TCGA-13-1405	17	10524984	16278835	-0.409	1	340	1.14E-05	del	5,753,852	large-scale	17p
TCGA-13-1405	17	16280697	16300305	0.818	1	6	2.69E-19	amp	19,609	focal	17p
TCGA-13-1405	17	22982286	23019232	0.716	1	14	5.11E-06	amp	36,947	focal	17q
TCGA-13-1405	17	23032634	23058177	-0.277	1	5	1.25E-05	del	25,544	focal	17q
TCGA-13-1405	17	23097111	23125301	0.636	1	16	6.02E-14	amp	28,191	focal	17q
TCGA-13-1405	17	23129613	23818903	-0.335	1	68	3.74E-31	del	689,291	focal	17q
TCGA-13-1405	17	23824722	23899595	1.082	1	23	1.87E-05	amp	74,874	focal	17q
TCGA-13-1405	17	23942846	24601099	0.986	2	157	2.18E-06	amp	658,254	focal	17q
TCGA-13-1405	17	24602986	24893539	-0.503	1	32	1.38E-09	del	290,554	focal	17q
TCGA-13-1405	17	24913553	24970709	0.506	1	10	2.75E-08	amp	57,157	focal	17q
TCGA-13-1405	17	24972335	29929724	-0.873	3	444	5.47E-13	del	4,957,390	focal	17q
TCGA-13-1405	17	29930195	29988776	0.422	1	9	5.66E-17	amp	58,582	focal	17q
TCGA-13-1405	17	30278918	30334130	-0.949	1	13	6.74E-39	del	55,213	focal	17q
TCGA-13-1405	17	30352203	30353623	1.122	1	3	4.76E-14	amp	1,421	focal	17q
TCGA-13-1405	17	35502854	35506652	0.997	1	7	5.92E-10	amp	3,799	focal	17q
TCGA-13-1405	17	35509754	36231524	-1.046	2	132	9.70E-10	del	721,771	focal	17q
TCGA-13-1405	17	38073776	38087251	1.960	1	4	9.76E-14	amp	13,476	focal	17q
TCGA-13-1405	17	39808709	39810419	3.010	1	3	4.75E-34	amp	1,711	focal	17q
TCGA-13-1405	17	40936487	41035086	-0.851	1	19	3.35E-14	del	98,600	focal	17q
TCGA-13-1405	17	41041592	41500536	0.453	1	36	1.63E-17	amp	458,945	focal	17q
TCGA-13-1405	17	41515450	42888965	-0.742	2	143	3.10E-21	del	1,373,516	focal	17q
TCGA-13-1405	17	45980670	46039974	0.842	1	21	9.71E-25	amp	59,305	focal	17q
TCGA-13-1405	17	46695485	46922600	-0.992	2	12	1.45E-03	del	227,116	focal	17q
TCGA-13-1405	17	49114072	53940385	-0.697	2	249	8.17E-03	del	4,826,314	focal	17q
TCGA-13-1405	17	53943522	53944561	0.927	1	2	5.02E-15	amp	1,040	focal	17q
TCGA-13-1405	17	53945247	57685051	-0.791	3	443	2.02E-06	del	3,739,805	focal	17q
TCGA-13-1405	17	57696917	57716333	0.354	1	13	8.68E-09	amp	19,417	focal	17q

TCGA-13-1405	17	57717331	58043354	-0.416	1	55	5.88E-12	del	326,024	focal	17q
TCGA-13-1405	17	58095464	58119385	0.752	1	8	1.47E-03	amp	23,922	focal	17q
TCGA-13-1405	17	59645096	59817199	0.802	1	18	6.57E-30	amp	172,104	focal	17q
TCGA-13-1405	17	59875650	60188307	-0.425	1	61	2.88E-18	del	312,658	focal	17q
TCGA-13-1405	17	60211835	60218808	1.973	1	2	1.16E-11	amp	6,974	focal	17q
TCGA-13-1405	17	60223797	67631693	-0.954	4	486	9.03E-05	del	7,407,897	focal	17q
TCGA-13-1405	17	70549771	70569700	-0.879	1	6	2.45E-05	del	19,930	focal	17q
TCGA-13-1405	17	71002244	71006176	1.363	1	9	3.64E-12	amp	3,933	focal	17q
TCGA-13-1405	17	72698321	73000164	1.508	1	19	2.51E-18	amp	301,844	focal	17q
TCGA-13-1405	17	75962790	75964048	2.451	1	3	8.67E-08	amp	1,259	focal	17q
TCGA-13-1405	18	37314	74841	-0.675	1	8	1.99E-06	del	37,528	focal	18p
TCGA-13-1405	18	77069	100296	0.549	1	8	3.75E-10	amp	23,228	focal	18p
TCGA-13-1405	18	106748	43676726	-1.023	3	1,867	1.23E-06	del	43,569,979	large-scale	18p
TCGA-13-1405	18	43820079	44824166	0.352	1	18	2.12E-10	amp	1,004,088	focal	18q
TCGA-13-1405	18	44877618	45717529	-0.470	1	71	1.28E-16	del	839,912	focal	18q
TCGA-13-1405	18	45733425	45781524	0.726	1	12	6.33E-18	amp	48,100	focal	18q
TCGA-13-1405	18	45817001	76061482	-0.846	3	895	4.04E-05	del	30,244,482	large-scale	18q
TCGA-13-1405	19	1447229	2066182	1.354	1	31	2.34E-17	amp	618,954	focal	19p
TCGA-13-1405	19	4744623	4998511	1.295	1	30	5.67E-23	amp	253,889	focal	19p
TCGA-13-1405	19	8915048	9097469	1.418	1	16	9.07E-21	amp	182,422	focal	19p
TCGA-13-1405	19	18639446	18749194	1.345	1	7	2.08E-09	amp	109,749	focal	19p
TCGA-13-1405	19	23100360	23110428	-1.220	1	7	2.12E-06	del	10,069	focal	19p
TCGA-13-1405	19	33906856	33975332	-1.078	1	6	6.02E-05	del	68,477	focal	19q
TCGA-13-1405	19	36256253	37285230	1.138	1	7	1.05E-06	amp	1,028,978	focal	19q
TCGA-13-1405	19	38173064	38178972	1.259	1	5	3.48E-08	amp	5,909	focal	19q
TCGA-13-1405	19	39673029	48401256	0.796	4	1,432	8.23E-03	amp	8,728,228	large-scale	19q
TCGA-13-1405	19	48408209	48431945	-0.523	1	7	3.75E-17	del	23,737	focal	19q
TCGA-13-1405	19	48432904	52636051	0.421	1	627	9.71E-14	amp	4,203,148	focal	19q
TCGA-13-1405	19	52651977	52660714	-0.868	1	3	1.12E-06	del	8,738	focal	19q
TCGA-13-1405	19	52670466	56843801	0.574	1	795	1.86E-04	amp	4,173,336	focal	19q
TCGA-13-1405	19	56940736	63802126	0.994	3	1,064	1.44E-10	amp	6,861,391	focal	19q
TCGA-13-1405	20	16076	44116864	1.003	5	2,899	4.52E-07	amp	44,100,789	large-scale	20p
TCGA-13-1405	20	44118040	44132132	-0.423	1	9	3.10E-08	del	14,093	focal	20q
TCGA-13-1405	20	44141267	48963520	0.510	1	369	9.55E-12	amp	4,822,254	focal	20q
TCGA-13-1405	20	48984921	49009218	-0.521	1	12	4.10E-08	del	24,298	focal	20q

TCGA-13-1405	20	49053895	49525215	0.389	1	11	6.17E-05	amp	471,321	focal	20q
TCGA-13-1405	20	49566560	49573793	-0.560	1	4	3.17E-04	del	7,234	focal	20q
TCGA-13-1405	20	49651033	62374834	0.560	3	526	1.28E-04	amp	12,723,802	large-scale	20q
TCGA-13-1405	21	9884247	27136442	-0.253	1	348	1.60E-04	del	17,252,196	large-scale	21q
TCGA-13-1405	21	27138340	27218118	0.748	1	4	1.23E-06	amp	79,779	focal	21q
TCGA-13-1405	21	27259322	27437668	-0.989	1	4	9.22E-12	del	178,347	focal	21q
TCGA-13-1405	21	32935973	32940024	-1.268	1	5	2.81E-19	del	4,052	focal	21q
TCGA-13-1405	21	43931540	44500304	1.345	3	79	4.10E-09	amp	568,765	focal	21q
TCGA-13-1405	21	45147463	45204402	0.920	1	6	3.43E-03	amp	56,940	focal	21q
TCGA-13-1405	22	14456048	28262455	0.452	1	1,270	4.93E-34	amp	13,806,408	large-scale	22q
TCGA-13-1405	22	28265104	28274910	-0.344	1	5	4.58E-17	del	9,807	focal	22q
TCGA-13-1405	22	28284675	28295929	0.661	1	6	1.52E-22	amp	11,255	focal	22q
TCGA-13-1405	22	28334975	28386930	-0.298	1	8	1.06E-21	del	51,956	focal	22q
TCGA-13-1405	22	28390882	38382163	0.958	4	1,070	7.19E-20	amp	9,991,282	large-scale	22q
TCGA-13-1405	X	140721	8627575	-0.235	1	217	3.38E-10	neutral	8,486,855	focal	Xp
TCGA-13-1405	X	8711669	45491252	-0.868	10	1,525	3.25E-04	del	36,779,584	large-scale	Xp
TCGA-13-1405	X	45657238	48434285	0.696	5	299	5.57E-04	amp	2,777,048	focal	Xp
TCGA-13-1405	X	48442115	48450687	-0.587	1	7	1.34E-06	del	8,573	focal	Xp
TCGA-13-1405	X	48508755	50982736	0.418	1	249	8.04E-06	amp	2,473,982	focal	Xp
TCGA-13-1405	X	51092551	51656134	-0.409	1	10	1.81E-07	del	563,584	focal	Xp
TCGA-13-1405	X	51658375	53659250	0.456	1	184	5.16E-12	amp	2,000,876	focal	Xp
TCGA-13-1405	X	53660499	53677714	-0.640	1	10	8.50E-09	del	17,216	focal	Xp
TCGA-13-1405	X	55118983	55531969	-0.401	1	28	1.96E-05	del	412,987	focal	Xp
TCGA-13-1405	X	56607197	56805258	-0.566	1	4	3.80E-08	del	198,062	focal	Xp
TCGA-13-1405	X	56808837	56840347	1.084	1	5	4.79E-08	amp	31,511	focal	Xp
TCGA-13-1405	X	61634536	61915275	1.011	1	4	4.11E-15	amp	280,740	focal	Xq
TCGA-13-1405	X	62015007	107865875	-1.056	6	1,610	8.17E-05	del	45,850,869	large-scale	Xq
TCGA-13-1405	X	108559905	118634452	-0.533	1	398	1.28E-10	del	10,074,548	focal	Xq
TCGA-13-1405	X	118840765	150965079	-1.066	6	1,158	5.23E-07	del	32,124,315	large-scale	Xq
TCGA-13-1405	X	152860080	152870068	1.690	1	11	2.59E-20	amp	9,989	focal	Xq
TCGA-13-1405	X	153487169	153665298	-0.739	1	27	5.64E-05	del	178,130	focal	Xq
TCGA-13-1405	X	153698377	154892587	-0.985	3	92	4.46E-06	del	1,194,211	focal	Xq
TCGA-13-1411	1	690364	1489843	0.226	1	18	8.51E-04	neutral	799,480	focal	1p
TCGA-13-1411	1	1562941	3796894	-0.414	1	99	1.57E-07	del	2,233,954	focal	1p
TCGA-13-1411	1	3914538	5148107	0.872	1	8	3.32E-05	amp	1,233,570	focal	1p

TCGA-13-1411	1	6561207	6618745	-0.895	1	18	1.86E-08	del	57,539	focal	1p
TCGA-13-1411	1	8039806	8140392	0.875	1	5	9.43E-08	amp	100,587	focal	1p
TCGA-13-1411	1	8326430	8405193	-0.910	1	8	4.48E-09	del	78,764	focal	1p
TCGA-13-1411	1	8427979	9134076	0.271	1	58	9.24E-09	amp	706,098	focal	1p
TCGA-13-1411	1	9227398	9349933	-0.891	1	7	1.99E-12	del	122,536	focal	1p
TCGA-13-1411	1	9699588	9713049	-0.927	1	6	7.87E-09	del	13,462	focal	1p
TCGA-13-1411	1	10633302	10642456	-1.202	1	6	2.47E-18	del	9,155	focal	1p
TCGA-13-1411	1	11230097	11930472	-0.365	1	74	2.56E-05	del	700,376	focal	1p
TCGA-13-1411	1	11932319	11988117	0.271	1	22	2.87E-13	amp	55,799	focal	1p
TCGA-13-1411	1	11989079	12013896	-1.002	1	6	3.44E-11	del	24,818	focal	1p
TCGA-13-1411	1	12014256	12120790	0.516	1	13	1.18E-10	amp	106,535	focal	1p
TCGA-13-1411	1	12171319	12177028	-0.984	1	6	4.17E-21	del	5,710	focal	1p
TCGA-13-1411	1	12189185	13615370	0.306	1	175	2.13E-16	amp	1,426,186	focal	1p
TCGA-13-1411	1	13754204	13783046	-1.297	1	3	3.85E-19	del	28,843	focal	1p
TCGA-13-1411	1	13784487	15159845	0.361	1	26	2.64E-12	amp	1,375,359	focal	1p
TCGA-13-1411	1	15233801	15264575	-0.660	1	5	2.80E-07	del	30,775	focal	1p
TCGA-13-1411	1	15300673	16071767	0.508	1	84	1.29E-21	amp	771,095	focal	1p
TCGA-13-1411	1	16073073	16440197	-0.438	1	58	2.56E-05	del	367,125	focal	1p
TCGA-13-1411	1	16807428	17190680	-0.728	1	45	2.25E-38	del	383,253	focal	1p
TCGA-13-1411	1	17191440	19457671	0.285	1	248	6.42E-13	amp	2,266,232	focal	1p
TCGA-13-1411	1	19466306	19544130	-0.468	1	26	5.58E-04	del	77,825	focal	1p
TCGA-13-1411	1	19555567	19825292	0.295	1	13	1.35E-08	amp	269,726	focal	1p
TCGA-13-1411	1	19854372	19877451	-1.490	1	4	1.57E-12	del	23,080	focal	1p
TCGA-13-1411	1	21425901	21432455	1.671	1	3	5.08E-09	amp	6,555	focal	1p
TCGA-13-1411	1	22041868	22094992	-0.718	1	24	2.74E-13	del	53,125	focal	1p
TCGA-13-1411	1	23628870	23637775	-0.714	1	11	7.87E-10	del	8,906	focal	1p
TCGA-13-1411	1	23638160	23838640	0.447	1	20	2.17E-08	amp	200,481	focal	1p
TCGA-13-1411	1	23890839	24170783	-0.743	3	48	1.51E-04	del	279,945	focal	1p
TCGA-13-1411	1	24844854	24850386	-0.837	1	5	5.14E-04	del	5,533	focal	1p
TCGA-13-1411	1	24861543	24871173	0.402	1	6	6.60E-05	amp	9,631	focal	1p
TCGA-13-1411	1	25441448	25445984	-1.344	1	5	5.32E-16	del	4,537	focal	1p
TCGA-13-1411	1	25885256	25982532	0.724	1	12	1.16E-11	amp	97,277	focal	1p
TCGA-13-1411	1	26000125	26103581	-0.487	1	22	1.61E-07	del	103,457	focal	1p
TCGA-13-1411	1	26154733	26228227	0.446	1	15	9.31E-26	amp	73,495	focal	1p
TCGA-13-1411	1	26229439	26243951	-1.091	1	13	1.99E-15	del	14,513	focal	1p

TCGA-13-1411	1	26250902	26320746	0.553	1	10	1.89E-10	amp	69,845	focal	1p
TCGA-13-1411	1	26369321	26388187	-0.799	1	14	7.03E-18	del	18,867	focal	1p
TCGA-13-1411	1	26390338	26470985	0.316	1	18	3.06E-19	amp	80,648	focal	1p
TCGA-13-1411	1	26475468	26485067	-0.999	1	6	2.05E-05	del	9,600	focal	1p
TCGA-13-1411	1	27546414	27592675	-0.962	1	28	2.23E-18	del	46,262	focal	1p
TCGA-13-1411	1	27607064	27627644	0.649	1	9	1.02E-11	amp	20,581	focal	1p
TCGA-13-1411	1	27746246	27931557	-1.048	1	20	2.05E-13	del	185,312	focal	1p
TCGA-13-1411	1	28048958	28075463	-0.846	1	3	4.27E-06	del	26,506	focal	1p
TCGA-13-1411	1	28725306	28752663	-0.782	1	7	6.52E-05	del	27,358	focal	1p
TCGA-13-1411	1	31937968	31997345	-1.006	1	16	2.55E-20	del	59,378	focal	1p
TCGA-13-1411	1	33005769	33010946	-1.536	1	7	7.90E-21	del	5,178	focal	1p
TCGA-13-1411	1	33044390	33049348	-0.977	1	4	1.50E-07	del	4,959	focal	1p
TCGA-13-1411	1	33126873	33174782	-1.273	1	5	1.03E-15	del	47,910	focal	1p
TCGA-13-1411	1	33174892	33385306	0.349	1	28	5.42E-09	amp	210,415	focal	1p
TCGA-13-1411	1	33396388	33519666	-0.849	1	6	3.67E-10	del	123,279	focal	1p
TCGA-13-1411	1	33533048	33572132	0.677	1	11	1.00E-10	amp	39,085	focal	1p
TCGA-13-1411	1	33592490	33717217	-0.504	1	8	6.47E-06	del	124,728	focal	1p
TCGA-13-1411	1	33726393	33732234	0.372	1	5	1.90E-05	amp	5,842	focal	1p
TCGA-13-1411	1	33750104	33762924	-0.494	1	5	8.44E-07	del	12,821	focal	1p
TCGA-13-1411	1	33765190	34999281	0.407	1	84	1.91E-31	amp	1,234,092	focal	1p
TCGA-13-1411	1	35022895	35227009	-0.931	1	11	8.98E-17	del	204,115	focal	1p
TCGA-13-1411	1	35425001	35429407	-1.064	1	6	1.20E-16	del	4,407	focal	1p
TCGA-13-1411	1	35749347	35803318	-0.627	1	10	1.23E-33	del	53,972	focal	1p
TCGA-13-1411	1	35826305	35843094	0.657	1	6	2.07E-04	amp	16,790	focal	1p
TCGA-13-1411	1	36152057	36157634	0.733	1	7	1.17E-11	amp	5,578	focal	1p
TCGA-13-1411	1	36323029	36335782	-1.100	1	8	9.87E-04	del	12,754	focal	1p
TCGA-13-1411	1	36520680	36541787	0.526	1	13	7.39E-23	amp	21,108	focal	1p
TCGA-13-1411	1	36557857	36582300	-1.006	1	4	3.31E-17	del	24,444	focal	1p
TCGA-13-1411	1	36592385	36676729	0.456	1	19	1.51E-09	amp	84,345	focal	1p
TCGA-13-1411	1	36681949	36717453	-0.342	1	19	1.28E-14	del	35,505	focal	1p
TCGA-13-1411	1	37042995	37568900	0.768	1	16	3.70E-09	amp	525,906	focal	1p
TCGA-13-1411	1	43124970	43125641	-1.651	1	3	1.07E-08	del	672	focal	1p
TCGA-13-1411	1	43584545	43598114	-1.056	1	5	6.08E-20	del	13,570	focal	1p
TCGA-13-1411	1	43622602	43627898	-0.823	1	5	6.37E-07	del	5,297	focal	1p
TCGA-13-1411	1	43829140	43847636	-0.994	1	8	1.87E-10	del	18,497	focal	1p

TCGA-13-1411	1	44209508	44235748	-0.876	1	10	8.97E-05	del	26,241	focal	1p
TCGA-13-1411	1	44874128	44898286	-0.820	1	6	9.82E-15	del	24,159	focal	1p
TCGA-13-1411	1	44977969	45004884	0.696	1	14	1.26E-17	amp	26,916	focal	1p
TCGA-13-1411	1	45013691	45119679	-0.588	1	30	1.23E-12	del	105,989	focal	1p
TCGA-13-1411	1	65082222	65098171	0.723	1	10	8.04E-13	amp	15,950	focal	1p
TCGA-13-1411	1	92535351	92541994	-0.977	1	5	1.79E-10	del	6,644	focal	1p
TCGA-13-1411	1	93418154	93424376	-1.147	1	4	6.30E-08	del	6,223	focal	1p
TCGA-13-1411	1	109457640	109581109	0.499	1	29	4.56E-39	amp	123,470	focal	1p
TCGA-13-1411	1	109594424	109618003	-0.664	1	22	2.57E-40	del	23,580	focal	1p
TCGA-13-1411	1	109624017	109770355	0.448	1	36	1.23E-24	amp	146,339	focal	1p
TCGA-13-1411	1	109819560	109887154	-0.489	1	20	3.35E-13	del	67,595	focal	1p
TCGA-13-1411	1	109917630	109957098	0.258	1	13	5.63E-18	amp	39,469	focal	1p
TCGA-13-1411	1	109964245	110008867	-0.693	1	16	2.20E-17	del	44,623	focal	1p
TCGA-13-1411	1	110012399	110541368	0.635	2	77	1.99E-04	amp	528,970	focal	1p
TCGA-13-1411	1	110947235	111018434	-0.913	1	3	3.94E-13	del	71,200	focal	1p
TCGA-13-1411	1	111192086	112071198	0.343	1	116	2.64E-07	amp	879,113	focal	1p
TCGA-13-1411	1	112099828	112109672	-0.331	1	6	6.55E-28	del	9,845	focal	1p
TCGA-13-1411	1	112120053	112238987	1.098	1	8	2.63E-08	amp	118,935	focal	1p
TCGA-13-1411	1	114155801	114169210	-0.704	1	5	1.23E-07	del	13,410	focal	1p
TCGA-13-1411	1	144272090	144292373	-1.254	1	8	2.81E-17	del	20,284	focal	1q
TCGA-13-1411	1	144986194	145020267	-0.918	1	5	7.79E-09	del	34,074	focal	1q
TCGA-13-1411	1	147169098	147199179	-1.200	1	3	5.26E-08	del	30,082	focal	1q
TCGA-13-1411	1	147396699	148138541	-0.529	1	30	1.75E-12	del	741,843	focal	1q
TCGA-13-1411	1	148727807	148747171	0.577	2	12	3.79E-04	amp	19,365	focal	1q
TCGA-13-1411	1	148747528	148817959	-0.574	1	17	2.63E-09	del	70,432	focal	1q
TCGA-13-1411	1	149272661	149281854	0.978	1	6	1.26E-10	amp	9,194	focal	1q
TCGA-13-1411	1	149284671	149294038	-0.585	1	10	4.64E-15	del	9,368	focal	1q
TCGA-13-1411	1	149294778	149356217	0.662	1	10	9.75E-06	amp	61,440	focal	1q
TCGA-13-1411	1	149373517	149378315	-0.417	1	3	4.82E-07	del	4,799	focal	1q
TCGA-13-1411	1	149378965	149505990	0.404	1	39	7.26E-32	amp	127,026	focal	1q
TCGA-13-1411	1	149525192	149531936	-1.072	1	5	1.16E-14	del	6,745	focal	1q
TCGA-13-1411	1	149532877	149931407	0.378	1	65	1.57E-19	amp	398,531	focal	1q
TCGA-13-1411	1	149944064	150021799	-0.548	1	20	1.12E-18	del	77,736	focal	1q
TCGA-13-1411	1	150039836	151884037	0.292	1	178	1.01E-05	amp	1,844,202	focal	1q
TCGA-13-1411	1	151898174	151919503	-0.329	1	11	1.92E-15	del	21,330	focal	1q

TCGA-13-1411	1	151920165	152002745	0.575	1	27	4.27E-22	amp	82,581	focal	1q
TCGA-13-1411	1	152006661	152017187	-0.335	1	12	3.19E-10	del	10,527	focal	1q
TCGA-13-1411	1	152048974	152091100	0.460	1	10	2.74E-16	amp	42,127	focal	1q
TCGA-13-1411	1	152169295	152215585	-0.593	1	28	3.86E-29	del	46,291	focal	1q
TCGA-13-1411	1	152221057	152453346	0.306	1	67	8.06E-06	amp	232,290	focal	1q
TCGA-13-1411	1	152458839	152466207	-0.587	1	4	4.43E-10	del	7,369	focal	1q
TCGA-13-1411	1	152467589	152560920	0.461	1	29	9.78E-15	amp	93,332	focal	1q
TCGA-13-1411	1	152561989	152673690	-0.327	1	24	4.64E-07	del	111,702	focal	1q
TCGA-13-1411	1	152687032	152704053	0.765	1	5	2.65E-09	amp	17,022	focal	1q
TCGA-13-1411	1	152717174	152740386	-0.605	1	7	2.17E-05	del	23,213	focal	1q
TCGA-13-1411	1	152789255	152814710	-0.707	1	8	8.09E-18	del	25,456	focal	1q
TCGA-13-1411	1	152823645	153167908	0.390	1	25	4.24E-11	amp	344,264	focal	1q
TCGA-13-1411	1	153171296	153204398	-0.436	1	9	4.50E-25	del	33,103	focal	1q
TCGA-13-1411	1	153206614	153232549	0.592	1	15	1.67E-48	amp	25,936	focal	1q
TCGA-13-1411	1	153253640	153261944	-0.984	1	5	5.61E-12	del	8,305	focal	1q
TCGA-13-1411	1	153286072	153442584	-0.651	1	35	3.38E-13	del	156,513	focal	1q
TCGA-13-1411	1	153484308	153536490	-1.131	3	34	3.11E-04	del	52,183	focal	1q
TCGA-13-1411	1	153537609	153548774	0.785	1	4	1.19E-28	amp	11,166	focal	1q
TCGA-13-1411	1	153554252	153564262	-0.982	1	10	8.00E-35	del	10,011	focal	1q
TCGA-13-1411	1	154170002	154191171	-0.640	1	8	5.54E-19	del	21,170	focal	1q
TCGA-13-1411	1	154194009	154277798	0.532	1	15	3.26E-04	amp	83,790	focal	1q
TCGA-13-1411	1	154396698	154399188	-1.501	1	4	9.09E-06	del	2,491	focal	1q
TCGA-13-1411	1	154489336	154503664	0.664	1	8	1.12E-09	amp	14,329	focal	1q
TCGA-13-1411	1	154712718	154819356	0.505	1	33	9.03E-23	amp	106,639	focal	1q
TCGA-13-1411	1	154821325	154981250	-0.505	1	36	6.66E-05	del	159,926	focal	1q
TCGA-13-1411	1	155018448	155045317	0.302	1	9	2.06E-09	amp	26,870	focal	1q
TCGA-13-1411	1	155051400	155103168	-0.679	1	14	2.75E-09	del	51,769	focal	1q
TCGA-13-1411	1	155104364	155140950	0.374	1	10	2.34E-10	amp	36,587	focal	1q
TCGA-13-1411	1	155141668	155168777	-0.723	1	15	7.51E-19	del	27,110	focal	1q
TCGA-13-1411	1	155172360	155342603	0.300	1	40	6.61E-07	amp	170,244	focal	1q
TCGA-13-1411	1	155364768	155372391	-0.691	1	4	1.36E-08	del	7,624	focal	1q
TCGA-13-1411	1	155476194	156314140	0.754	2	84	3.51E-06	amp	837,947	focal	1q
TCGA-13-1411	1	156412158	156420133	-0.644	1	4	1.36E-08	del	7,976	focal	1q
TCGA-13-1411	1	158156559	158179240	-0.867	1	9	2.85E-25	del	22,682	focal	1q
TCGA-13-1411	1	158187918	158989335	0.411	1	141	1.59E-08	amp	801,418	focal	1q

TCGA-13-1411	1	159032361	159038107	-0.873	1	3	1.30E-07	del	5,747	focal	1q
TCGA-13-1411	1	159049858	159271216	0.339	1	33	1.09E-16	amp	221,359	focal	1q
TCGA-13-1411	1	159276222	159288661	-0.756	1	10	8.97E-20	del	12,440	focal	1q
TCGA-13-1411	1	159289624	159295855	1.267	1	4	6.46E-23	amp	6,232	focal	1q
TCGA-13-1411	1	159305772	159355067	-0.726	1	12	5.71E-06	del	49,296	focal	1q
TCGA-13-1411	1	159390420	159411907	-0.875	1	16	4.18E-43	del	21,488	focal	1q
TCGA-13-1411	1	159427465	159474183	0.801	1	24	2.63E-09	amp	46,719	focal	1q
TCGA-13-1411	1	159642920	159643321	-1.896	1	2	1.02E-08	del	402	focal	1q
TCGA-13-1411	1	160681806	160740028	-1.061	1	6	6.82E-11	del	58,223	focal	1q
TCGA-13-1411	1	170804644	170813170	-1.423	1	6	7.89E-26	del	8,527	focal	1q
TCGA-13-1411	1	172099763	172109095	-0.574	1	9	4.84E-07	del	9,333	focal	1q
TCGA-13-1411	1	177822556	177831219	-1.426	1	5	2.63E-27	del	8,664	focal	1q
TCGA-13-1411	1	178429936	178432854	-0.948	1	3	2.47E-03	del	2,919	focal	1q
TCGA-13-1411	1	181174797	181195483	-1.071	1	6	6.04E-23	del	20,687	focal	1q
TCGA-13-1411	1	195061118	195085832	-1.251	1	6	1.33E-37	del	24,715	focal	1q
TCGA-13-1411	1	200971820	200977973	-0.811	1	4	1.02E-02	del	6,154	focal	1q
TCGA-13-1411	1	201198094	201258452	-0.794	1	14	8.77E-22	del	60,359	focal	1q
TCGA-13-1411	1	201279081	201304069	0.430	1	14	2.24E-05	amp	24,989	focal	1q
TCGA-13-1411	1	201307345	201407150	-0.409	1	11	2.02E-11	del	99,806	focal	1q
TCGA-13-1411	1	201410107	201421997	0.705	1	11	4.75E-05	amp	11,891	focal	1q
TCGA-13-1411	1	201731764	201826900	1.121	1	7	1.27E-06	amp	95,137	focal	1q
TCGA-13-1411	1	203437809	203767020	-0.342	1	29	1.89E-09	del	329,212	focal	1q
TCGA-13-1411	1	203815306	203897439	0.317	1	18	8.23E-20	amp	82,134	focal	1q
TCGA-13-1411	1	203897750	203900434	-1.325	1	5	5.19E-17	del	2,685	focal	1q
TCGA-13-1411	1	203953819	204848090	0.275	1	118	4.02E-18	amp	894,272	focal	1q
TCGA-13-1411	1	204849156	204877454	-1.135	1	7	4.81E-13	del	28,299	focal	1q
TCGA-13-1411	1	210246448	210261118	-0.840	1	8	3.54E-10	del	14,671	focal	1q
TCGA-13-1411	1	210682292	210685615	1.065	1	3	1.35E-04	amp	3,324	focal	1q
TCGA-13-1411	1	212848446	212858304	-0.919	1	5	4.09E-06	del	9,859	focal	1q
TCGA-13-1411	1	221439350	221467498	0.752	1	5	1.85E-03	amp	28,149	focal	1q
TCGA-13-1411	1	224141606	224176488	-1.021	1	6	1.11E-11	del	34,883	focal	1q
TCGA-13-1411	1	224318621	224325523	-1.238	1	3	9.17E-06	del	6,903	focal	1q
TCGA-13-1411	1	224989740	224991268	-1.043	1	7	1.12E-27	del	1,529	focal	1q
TCGA-13-1411	1	225035846	225219335	0.515	1	14	7.31E-05	amp	183,490	focal	1q
TCGA-13-1411	1	226587150	226610290	0.620	1	4	2.06E-05	amp	23,141	focal	1q

TCGA-13-1411	1	226622916	226712375	-0.928	1	10	4.38E-08	del	89,460	focal	1q
TCGA-13-1411	1	227633729	227644029	-0.932	1	4	4.50E-05	del	10,301	focal	1q
TCGA-13-1411	1	228445476	228452740	0.740	1	4	8.13E-06	amp	7,265	focal	1q
TCGA-13-1411	1	232138855	232338527	1.242	1	3	1.00E-05	amp	199,673	focal	1q
TCGA-13-1411	1	235881332	235904540	-0.551	1	7	2.52E-02	del	23,209	focal	1q
TCGA-13-1411	1	240082012	240091179	-0.908	1	6	3.98E-07	del	9,168	focal	1q
TCGA-13-1411	1	240119185	240228266	0.569	1	8	3.36E-06	amp	109,082	focal	1q
TCGA-13-1411	1	243071739	243092231	-0.878	1	9	1.19E-07	del	20,493	focal	1q
TCGA-13-1411	1	247073731	247197783	-0.861	1	14	0.00E+00	del	124,053	focal	1q
TCGA-13-1411	2	31370	665317	-0.660	1	17	7.50E-05	del	633,948	focal	2p
TCGA-13-1411	2	1621574	3669334	-1.037	3	64	4.25E-09	del	2,047,761	focal	2p
TCGA-13-1411	2	18599725	19416197	-0.950	1	12	1.62E-10	del	816,473	focal	2p
TCGA-13-1411	2	24150266	24159250	-1.144	1	7	4.04E-12	del	8,985	focal	2p
TCGA-13-1411	2	24869609	24875792	-0.942	1	3	2.66E-18	del	6,184	focal	2p
TCGA-13-1411	2	24906933	24994714	-0.837	1	6	3.92E-04	del	87,782	focal	2p
TCGA-13-1411	2	25322230	25460019	-0.768	1	10	1.12E-05	del	137,790	focal	2p
TCGA-13-1411	2	27098303	27161272	-0.629	1	26	5.92E-10	del	62,970	focal	2p
TCGA-13-1411	2	27168594	27180653	0.318	1	7	3.26E-13	amp	12,060	focal	2p
TCGA-13-1411	2	27204765	27226401	-0.903	1	10	7.49E-05	del	21,637	focal	2p
TCGA-13-1411	2	27442947	27525003	-0.866	3	33	4.40E-05	del	82,057	focal	2p
TCGA-13-1411	2	28480367	28488602	-0.812	1	3	1.64E-10	del	8,236	focal	2p
TCGA-13-1411	2	28572286	28774514	0.471	1	52	1.64E-17	amp	202,229	focal	2p
TCGA-13-1411	2	29013242	29121597	0.384	1	20	3.97E-08	amp	108,356	focal	2p
TCGA-13-1411	2	29283386	29952559	0.550	1	25	9.80E-10	amp	669,174	focal	2p
TCGA-13-1411	2	29996387	30310892	-0.506	1	6	1.96E-08	del	314,506	focal	2p
TCGA-13-1411	2	32518193	32532193	-1.163	1	7	1.09E-25	del	14,001	focal	2p
TCGA-13-1411	2	33805591	33806030	-1.058	1	3	3.44E-08	del	440	focal	2p
TCGA-13-1411	2	38054515	38061728	-1.089	1	3	3.57E-04	del	7,214	focal	2p
TCGA-13-1411	2	38825540	38831760	-1.004	1	9	1.57E-14	del	6,221	focal	2p
TCGA-13-1411	2	43755940	43761176	-1.251	1	3	2.34E-07	del	5,237	focal	2p
TCGA-13-1411	2	46692860	46700112	-0.764	1	5	2.92E-07	del	7,253	focal	2p
TCGA-13-1411	2	46989481	47141264	0.527	1	19	3.65E-10	amp	151,784	focal	2p
TCGA-13-1411	2	55725108	55736647	-0.833	1	6	3.11E-04	del	11,540	focal	2p
TCGA-13-1411	2	63133526	63136493	-1.410	1	4	2.47E-09	del	2,968	focal	2p
TCGA-13-1411	2	70533687	70776262	0.620	1	14	6.39E-12	amp	242,576	focal	2p

TCGA-13-1411	2	70784833	70868280	-0.504	1	5	9.04E-04	del	83,448	focal	2p
TCGA-13-1411	2	70883696	71040433	0.425	1	22	5.45E-10	amp	156,738	focal	2p
TCGA-13-1411	2	71042124	71074146	-0.581	1	16	3.02E-11	del	32,023	focal	2p
TCGA-13-1411	2	71654734	71749727	0.777	1	18	3.08E-11	amp	94,994	focal	2p
TCGA-13-1411	2	73345940	73372034	-1.565	1	4	7.51E-18	del	26,095	focal	2p
TCGA-13-1411	2	74179974	74301880	-0.981	2	19	3.06E-09	del	121,907	focal	2p
TCGA-13-1411	2	74302014	74457230	0.305	1	45	6.83E-19	amp	155,217	focal	2p
TCGA-13-1411	2	74457810	74632903	-0.594	1	50	2.02E-13	del	175,094	focal	2p
TCGA-13-1411	2	81277186	81499254	-0.875	1	8	3.35E-10	del	222,069	focal	2p
TCGA-13-1411	2	85363861	85481660	0.555	1	36	8.53E-17	amp	117,800	focal	2p
TCGA-13-1411	2	85515983	85624241	-0.689	1	5	2.08E-04	del	108,259	focal	2p
TCGA-13-1411	2	89911621	90999770	-1.263	1	3	5.26E-03	del	1,088,150	focal	2p
TCGA-13-1411	2	91163645	91191731	0.739	1	17	2.22E-14	amp	28,087	focal	2p
TCGA-13-1411	2	91236039	91307468	-0.368	1	17	6.03E-07	del	71,430	focal	2p
TCGA-13-1411	2	91318574	91350504	0.639	1	6	6.61E-04	amp	31,931	focal	2p
TCGA-13-1411	2	94764205	94767060	-1.565	1	3	5.69E-07	del	2,856	focal	2q
TCGA-13-1411	2	95314308	95339736	1.007	1	5	1.28E-05	amp	25,429	focal	2q
TCGA-13-1411	2	95827811	96144337	-0.937	3	50	3.23E-03	del	316,527	focal	2q
TCGA-13-1411	2	96153214	96769148	0.400	1	92	2.71E-10	amp	615,935	focal	2q
TCGA-13-1411	2	96790626	96893750	-0.457	1	23	1.27E-06	del	103,125	focal	2q
TCGA-13-1411	2	96897153	97112659	0.402	1	17	1.93E-15	amp	215,507	focal	2q
TCGA-13-1411	2	97113130	97274733	-0.269	1	33	3.62E-10	del	161,604	focal	2q
TCGA-13-1411	2	97384266	97391072	0.716	1	4	3.51E-05	amp	6,807	focal	2q
TCGA-13-1411	2	97707991	97720244	-1.192	1	6	9.35E-24	del	12,254	focal	2q
TCGA-13-1411	2	98548452	98598943	-0.762	1	10	1.83E-11	del	50,492	focal	2q
TCGA-13-1411	2	113667071	113674962	-0.440	1	7	8.98E-12	del	7,892	focal	2q
TCGA-13-1411	2	113692553	113883267	0.694	1	10	4.42E-16	amp	190,715	focal	2q
TCGA-13-1411	2	113911735	114102633	-0.434	1	19	1.13E-09	del	190,899	focal	2q
TCGA-13-1411	2	114106747	114115791	0.649	1	5	1.68E-07	amp	9,045	focal	2q
TCGA-13-1411	2	119442975	119468495	0.631	1	14	4.33E-13	amp	25,521	focal	2q
TCGA-13-1411	2	119630729	119631614	-0.916	1	2	1.71E-04	del	886	focal	2q
TCGA-13-1411	2	122209472	122232613	-1.048	1	4	7.96E-08	del	23,142	focal	2q
TCGA-13-1411	2	126903265	127308344	0.664	1	6	6.18E-27	amp	405,080	focal	2q
TCGA-13-1411	2	127522554	127542901	-1.092	1	3	6.44E-07	del	20,348	focal	2q
TCGA-13-1411	2	128094217	131935979	-0.818	3	259	3.11E-10	del	3,841,763	focal	2q

TCGA-13-1411	2	156597918	156894547	-0.836	1	5	6.76E-10	del	296,630	focal	2q
TCGA-13-1411	2	161975956	162065470	-0.950	1	7	6.25E-12	del	89,515	focal	2q
TCGA-13-1411	2	176691800	176762666	-0.900	1	10	2.44E-16	del	70,867	focal	2q
TCGA-13-1411	2	179020354	179028062	-0.661	1	6	3.29E-11	del	7,709	focal	2q
TCGA-13-1411	2	182534225	182535373	-0.862	1	3	2.79E-12	del	1,149	focal	2q
TCGA-13-1411	2	183290952	183294880	-0.779	1	3	8.37E-06	del	3,929	focal	2q
TCGA-13-1411	2	183643988	183656274	1.090	1	4	3.89E-09	amp	12,287	focal	2q
TCGA-13-1411	2	187575251	187575611	-1.535	1	3	1.21E-17	del	361	focal	2q
TCGA-13-1411	2	191964920	191980926	-0.703	1	6	2.56E-07	del	16,007	focal	2q
TCGA-13-1411	2	201386119	201389982	-0.597	1	4	1.01E-05	del	3,864	focal	2q
TCGA-13-1411	2	201391124	201702769	0.260	1	58	6.59E-14	amp	311,646	focal	2q
TCGA-13-1411	2	201705828	201736674	-0.567	1	14	2.38E-14	del	30,847	focal	2q
TCGA-13-1411	2	202197077	202220481	-0.539	1	10	1.22E-10	del	23,405	focal	2q
TCGA-13-1411	2	202222471	206726515	0.259	1	320	1.08E-10	amp	4,504,045	focal	2q
TCGA-13-1411	2	206733452	206749016	-0.996	1	4	1.28E-12	del	15,565	focal	2q
TCGA-13-1411	2	218457736	218826597	0.840	1	33	1.68E-32	amp	368,862	focal	2q
TCGA-13-1411	2	218835734	218840236	-0.682	1	7	1.47E-05	del	4,503	focal	2q
TCGA-13-1411	2	218962724	218977289	-0.574	1	11	1.69E-28	del	14,566	focal	2q
TCGA-13-1411	2	218996504	219404256	0.573	1	108	2.06E-36	amp	407,753	focal	2q
TCGA-13-1411	2	220072785	220107993	0.400	1	13	8.87E-15	amp	35,209	focal	2q
TCGA-13-1411	2	220109921	220138199	-0.768	1	17	3.38E-27	del	28,279	focal	2q
TCGA-13-1411	2	220139692	226928716	0.290	1	208	2.52E-12	amp	6,789,025	focal	2q
TCGA-13-1411	2	227367774	227370899	-0.988	1	5	5.94E-15	del	3,126	focal	2q
TCGA-13-1411	2	227437359	232082129	0.279	1	404	5.69E-14	amp	4,644,771	focal	2q
TCGA-13-1411	2	232086379	232101504	-0.754	1	7	7.42E-04	del	15,126	focal	2q
TCGA-13-1411	2	232132766	232587721	0.318	1	21	1.04E-04	amp	454,956	focal	2q
TCGA-13-1411	2	232588246	233652216	-0.998	3	99	5.73E-16	del	1,063,971	focal	2q
TCGA-13-1411	2	233694957	233855805	0.537	1	32	6.22E-18	amp	160,849	focal	2q
TCGA-13-1411	2	234009116	238126812	-1.123	4	219	1.14E-04	del	4,117,697	focal	2q
TCGA-13-1411	2	238140233	238296776	0.423	1	11	5.14E-07	amp	156,544	focal	2q
TCGA-13-1411	2	238301124	242712941	-0.513	1	240	0.00E+00	del	4,411,818	focal	2q
TCGA-13-1411	3	4996621	4999311	-1.311	1	4	2.80E-08	del	2,691	focal	3p
TCGA-13-1411	3	9718365	9722618	-1.082	1	4	2.71E-04	del	4,254	focal	3p
TCGA-13-1411	3	9930550	9965213	-1.065	1	15	1.59E-13	del	34,664	focal	3p
TCGA-13-1411	3	10194374	10236385	0.664	1	7	1.76E-06	amp	42,012	focal	3p

TCGA-13-1411	3	10331960	10359278	-0.901	1	7	3.91E-06	del	27,319	focal	3p
TCGA-13-1411	3	12829804	12833673	-1.753	1	7	1.18E-19	del	3,870	focal	3p
TCGA-13-1411	3	23823736	27736445	-0.897	3	166	7.83E-09	del	3,912,710	focal	3p
TCGA-13-1411	3	36646054	36653818	-1.094	1	4	4.32E-07	del	7,765	focal	3p
TCGA-13-1411	3	38512940	38523227	-1.002	1	6	3.51E-07	del	10,288	focal	3p
TCGA-13-1411	3	39354755	39676010	-0.840	1	17	3.26E-08	del	321,256	focal	3p
TCGA-13-1411	3	42607814	42607969	2.471	1	2	9.41E-73	amp	156	focal	3p
TCGA-13-1411	3	42610694	42713846	-0.854	3	29	3.27E-08	del	103,153	focal	3p
TCGA-13-1411	3	42774432	46919064	-0.911	8	321	2.67E-05	del	4,144,633	focal	3p
TCGA-13-1411	3	47018240	47024846	-1.929	1	6	3.71E-37	del	6,607	focal	3p
TCGA-13-1411	3	47421282	47437382	-1.459	1	10	6.83E-26	del	16,101	focal	3p
TCGA-13-1411	3	47835568	47871549	-0.856	1	12	2.07E-05	del	35,982	focal	3p
TCGA-13-1411	3	48428167	48473502	-0.926	2	15	6.07E-03	del	45,336	focal	3p
TCGA-13-1411	3	48597292	48703532	-0.842	1	39	1.25E-13	del	106,241	focal	3p
TCGA-13-1411	3	48993916	49038753	-1.112	1	16	2.14E-12	del	44,838	focal	3p
TCGA-13-1411	3	49127081	49135428	-0.981	1	10	1.84E-14	del	8,348	focal	3p
TCGA-13-1411	3	49186591	49224079	-1.096	1	8	6.31E-07	del	37,489	focal	3p
TCGA-13-1411	3	49248836	49268303	0.731	1	5	2.58E-20	amp	19,468	focal	3p
TCGA-13-1411	3	49283378	49290596	-0.375	1	5	6.11E-44	del	7,219	focal	3p
TCGA-13-1411	3	49293000	49339960	0.798	1	17	5.90E-12	amp	46,961	focal	3p
TCGA-13-1411	3	49433783	49441406	0.803	1	8	2.47E-12	amp	7,624	focal	3p
TCGA-13-1411	3	49522758	49740273	-1.116	3	58	1.44E-05	del	217,516	focal	3p
TCGA-13-1411	3	49811431	49820138	-1.131	1	6	1.24E-24	del	8,708	focal	3p
TCGA-13-1411	3	49871697	49874551	-0.770	1	6	7.50E-06	del	2,855	focal	3p
TCGA-13-1411	3	49914650	49923784	-1.199	1	11	7.16E-12	del	9,135	focal	3p
TCGA-13-1411	3	50205532	50361308	-0.873	1	35	2.20E-07	del	155,777	focal	3p
TCGA-13-1411	3	51401393	51411227	-1.312	1	4	1.80E-08	del	9,835	focal	3p
TCGA-13-1411	3	51966966	52062912	-0.823	1	16	7.02E-04	del	95,947	focal	3p
TCGA-13-1411	3	52208182	52240894	-1.117	1	19	1.31E-12	del	32,713	focal	3p
TCGA-13-1411	3	52377630	52401829	-1.322	1	16	3.00E-08	del	24,200	focal	3p
TCGA-13-1411	3	52416196	52460727	-1.048	3	17	6.54E-06	del	44,532	focal	3p
TCGA-13-1411	3	52493584	52510204	-1.022	1	6	3.10E-06	del	16,621	focal	3p
TCGA-13-1411	3	52695722	52741483	-1.188	1	15	4.05E-16	del	45,762	focal	3p
TCGA-13-1411	3	52769600	52789250	-0.568	1	8	1.33E-15	del	19,651	focal	3p
TCGA-13-1411	3	52822272	52823433	1.295	1	4	5.35E-12	amp	1,162	focal	3p

TCGA-13-1411	3	53351109	53510563	-0.924	1	7	1.02E-07	del	159,455	focal	3p
TCGA-13-1411	3	53820052	53861756	-0.807	2	11	8.24E-02	del	41,705	focal	3p
TCGA-13-1411	3	53880154	54132504	-0.849	2	14	2.57E-02	del	252,351	focal	3p
TCGA-13-1411	3	55488306	55495966	-1.483	1	3	1.11E-11	del	7,661	focal	3p
TCGA-13-1411	3	62281053	62331747	-0.881	1	6	8.64E-09	del	50,695	focal	3p
TCGA-13-1411	3	64641766	65342837	-0.861	1	11	5.35E-59	del	701,072	focal	3p
TCGA-13-1411	3	104442449	105264664	-0.614	1	6	5.73E-09	del	822,216	focal	3q
TCGA-13-1411	3	113749920	113764806	-0.694	1	5	7.62E-07	del	14,887	focal	3q
TCGA-13-1411	3	117847236	118028435	-1.136	1	2	2.22E-06	del	181,200	focal	3q
TCGA-13-1411	3	118228181	122838470	0.582	2	248	1.35E-07	amp	4,610,290	focal	3q
TCGA-13-1411	3	123760887	123773071	-0.486	1	5	3.12E-14	del	12,185	focal	3q
TCGA-13-1411	3	123817093	127359986	0.409	1	381	1.46E-11	amp	3,542,894	focal	3q
TCGA-13-1411	3	127362199	127673427	-0.331	1	16	1.20E-02	del	311,229	focal	3q
TCGA-13-1411	3	127689544	128116009	0.660	3	27	4.36E-07	amp	426,466	focal	3q
TCGA-13-1411	3	128190670	128808109	-0.661	1	18	2.79E-08	del	617,440	focal	3q
TCGA-13-1411	3	128809676	128863582	0.415	1	11	3.07E-20	amp	53,907	focal	3q
TCGA-13-1411	3	128872920	128881504	-0.753	1	5	6.25E-06	del	8,585	focal	3q
TCGA-13-1411	3	128893549	130769068	0.348	1	207	7.69E-07	amp	1,875,520	focal	3q
TCGA-13-1411	3	130771377	130785932	-0.832	1	5	6.97E-11	del	14,556	focal	3q
TCGA-13-1411	3	133663809	133681820	-0.612	1	9	2.32E-09	del	18,012	focal	3q
TCGA-13-1411	3	135561699	135572284	-0.478	1	8	1.05E-12	del	10,586	focal	3q
TCGA-13-1411	3	148589134	148613743	-1.011	1	7	1.31E-13	del	24,610	focal	3q
TCGA-13-1411	3	159298353	159306416	-0.834	1	5	1.55E-10	del	8,064	focal	3q
TCGA-13-1411	3	161768473	161785875	-0.827	1	4	3.98E-12	del	17,403	focal	3q
TCGA-13-1411	3	172107367	172107882	-1.329	1	2	1.70E-08	del	516	focal	3q
TCGA-13-1411	3	181236802	181809121	-0.441	1	10	4.53E-10	del	572,320	focal	3q
TCGA-13-1411	3	181809976	185340489	0.298	1	253	2.43E-27	amp	3,530,514	focal	3q
TCGA-13-1411	3	185342275	185586392	-0.332	1	85	5.79E-31	del	244,118	focal	3q
TCGA-13-1411	3	185587267	187754505	0.344	1	179	1.31E-06	amp	2,167,239	focal	3q
TCGA-13-1411	3	187756699	187777942	-0.395	1	7	4.31E-08	del	21,244	focal	3q
TCGA-13-1411	3	187781632	187961401	0.410	1	48	3.16E-13	amp	179,770	focal	3q
TCGA-13-1411	3	187984058	188026934	-0.438	1	14	3.37E-06	del	42,877	focal	3q
TCGA-13-1411	3	198215151	198237896	-0.842	1	6	8.13E-16	del	22,746	focal	3q
TCGA-13-1411	3	198507433	198725416	-1.072	1	4	2.90E-11	del	217,984	focal	3q
TCGA-13-1411	3	198733784	199332003	0.303	1	99	0.00E+00	amp	598,220	focal	3q

TCGA-13-1411	4	39414	937042	-1.190	2	71	3.63E-09	del	897,629	focal	4p
TCGA-13-1411	4	1945896	2925748	-1.267	3	95	1.90E-10	del	979,853	focal	4p
TCGA-13-1411	4	3194869	3496288	-1.252	1	26	1.46E-31	del	301,420	focal	4p
TCGA-13-1411	4	4290286	4300083	-0.952	1	4	8.96E-06	del	9,798	focal	4p
TCGA-13-1411	4	6102342	6117378	-0.594	1	8	1.97E-14	del	15,037	focal	4p
TCGA-13-1411	4	6131385	6137915	0.509	1	5	4.97E-18	amp	6,531	focal	4p
TCGA-13-1411	4	6165261	37266748	-0.976	5	762	1.39E-03	del	31,101,488	large-scale	4p
TCGA-13-1411	4	39151047	39158463	-1.136	1	3	3.25E-06	del	7,417	focal	4p
TCGA-13-1411	4	39698139	39699345	0.936	1	3	1.58E-19	amp	1,207	focal	4p
TCGA-13-1411	4	39809640	39832023	-0.799	1	6	2.19E-11	del	22,384	focal	4p
TCGA-13-1411	4	40129149	40490976	-0.605	1	14	4.51E-30	del	361,828	focal	4p
TCGA-13-1411	4	40495394	40710142	0.345	1	15	1.30E-07	amp	214,749	focal	4p
TCGA-13-1411	4	83566053	83568078	-1.405	1	3	1.25E-13	del	2,026	focal	4q
TCGA-13-1411	4	88016571	88031441	-1.213	1	3	6.70E-05	del	14,871	focal	4q
TCGA-13-1411	4	154004072	154013185	-0.941	1	4	2.39E-23	del	9,114	focal	4q
TCGA-13-1411	4	154105290	154116855	-1.032	1	7	9.57E-09	del	11,566	focal	4q
TCGA-13-1411	4	187309998	187315622	-0.835	1	5	2.98E-04	del	5,625	focal	4q
TCGA-13-1411	4	189297519	189304743	0.905	1	7	1.50E-07	amp	7,225	focal	4q
TCGA-13-1411	4	191183937	191201203	-1.250	1	6	0.00E+00	del	17,267	focal	4q
TCGA-13-1411	5	2805628	2808061	-1.480	1	3	5.32E-11	del	2,434	focal	5p
TCGA-13-1411	5	33972589	33973593	-1.004	1	3	2.07E-17	del	1,005	focal	5p
TCGA-13-1411	5	33980483	34007891	0.480	1	8	5.44E-13	amp	27,409	focal	5p
TCGA-13-1411	5	34017880	34041496	-0.486	1	7	9.34E-11	del	23,617	focal	5p
TCGA-13-1411	5	34056185	34957947	0.354	1	48	1.59E-07	amp	901,763	focal	5p
TCGA-13-1411	5	34980453	35736154	0.362	1	48	1.51E-08	amp	755,702	focal	5p
TCGA-13-1411	5	35740212	35748503	-0.462	1	4	8.50E-04	del	8,292	focal	5p
TCGA-13-1411	5	37043069	37052817	-0.737	1	7	6.87E-20	del	9,749	focal	5p
TCGA-13-1411	5	37327556	37335085	-0.524	1	5	6.85E-07	del	7,530	focal	5p
TCGA-13-1411	5	37337138	41898298	0.358	1	314	9.15E-33	amp	4,561,161	focal	5p
TCGA-13-1411	5	43522622	68706045	-0.859	3	869	1.90E-07	del	25,183,424	large-scale	5q
TCGA-13-1411	5	70847534	131635741	-0.913	7	2,291	3.77E-06	del	60,788,208	large-scale	5q
TCGA-13-1411	5	131849097	132023637	-0.501	1	33	2.36E-08	del	174,541	focal	5q
TCGA-13-1411	5	132037377	132045866	0.291	1	5	1.85E-11	amp	8,490	focal	5q
TCGA-13-1411	5	132059970	132188500	-1.011	4	25	1.30E-06	del	128,531	focal	5q
TCGA-13-1411	5	137617304	137631096	-1.118	1	5	2.63E-11	del	13,793	focal	5q

TCGA-13-1411	5	137704700	137710209	-1.208	1	4	3.47E-27	del	5,510	focal	5q
TCGA-13-1411	5	137808637	137830156	-0.883	1	6	2.23E-04	del	21,520	focal	5q
TCGA-13-1411	5	137919403	138175576	-0.771	1	17	8.55E-06	del	256,174	focal	5q
TCGA-13-1411	5	138740875	140327069	-1.091	3	195	5.47E-04	del	1,586,195	focal	5q
TCGA-13-1411	5	140454490	140854381	-1.256	6	116	4.14E-03	del	399,892	focal	5q
TCGA-13-1411	5	140948747	141214083	-1.019	1	33	1.37E-20	del	265,337	focal	5q
TCGA-13-1411	5	145698734	145830283	-1.028	1	8	5.31E-17	del	131,550	focal	5q
TCGA-13-1411	5	154152126	154159144	-0.854	1	5	2.99E-06	del	7,019	focal	5q
TCGA-13-1411	5	156781979	156840323	-0.641	1	8	1.22E-08	del	58,345	focal	5q
TCGA-13-1411	5	157006035	157176914	-0.966	2	25	3.22E-07	del	170,880	focal	5q
TCGA-13-1411	5	157290681	157346811	0.480	1	5	2.84E-10	amp	56,131	focal	5q
TCGA-13-1411	5	170749543	170816002	-0.844	1	13	6.14E-16	del	66,460	focal	5q
TCGA-13-1411	5	172122063	172129698	-1.637	1	4	4.39E-35	del	7,636	focal	5q
TCGA-13-1411	5	172148725	172283446	0.687	1	6	1.59E-04	amp	134,722	focal	5q
TCGA-13-1411	5	176449919	176494532	-1.507	1	8	4.87E-67	del	44,614	focal	5q
TCGA-13-1411	5	176661255	178567124	-0.892	5	197	3.95E-05	del	1,905,870	focal	5q
TCGA-13-1411	5	179133336	179247577	-0.870	1	22	1.89E-05	del	114,242	focal	5q
TCGA-13-1411	5	180557673	180654596	-0.815	1	18	0.00E+00	del	96,924	focal	5q
TCGA-13-1411	6	5944172	5951910	-0.874	1	3	2.51E-06	del	7,739	focal	6p
TCGA-13-1411	6	6090592	7171568	0.566	1	36	1.16E-13	amp	1,080,977	focal	6p
TCGA-13-1411	6	7174092	7193705	-0.891	1	7	2.51E-11	del	19,614	focal	6p
TCGA-13-1411	6	10506640	10537901	-0.566	1	8	1.30E-05	del	31,262	focal	6p
TCGA-13-1411	6	24461606	24524459	-0.697	1	10	1.06E-22	del	62,854	focal	6p
TCGA-13-1411	6	24526145	24597531	0.404	1	22	3.89E-05	amp	71,387	focal	6p
TCGA-13-1411	6	24610567	24613015	-0.287	1	5	1.09E-04	del	2,449	focal	6p
TCGA-13-1411	6	24623163	28523038	0.329	1	366	1.93E-09	amp	3,899,876	focal	6p
TCGA-13-1411	6	28579916	28586348	-1.004	1	4	5.58E-10	del	6,433	focal	6p
TCGA-13-1411	6	28591258	29698955	0.366	1	79	1.28E-05	amp	1,107,698	focal	6p
TCGA-13-1411	6	29699506	29711625	-0.677	1	4	5.34E-06	del	12,120	focal	6p
TCGA-13-1411	6	31799019	31809197	-0.554	1	7	9.26E-17	del	10,179	focal	6p
TCGA-13-1411	6	31811823	31850197	0.459	1	18	5.58E-38	amp	38,375	focal	6p
TCGA-13-1411	6	31851531	31868299	-0.996	1	13	2.07E-15	del	16,769	focal	6p
TCGA-13-1411	6	31958584	32014909	-0.527	1	23	5.89E-04	del	56,326	focal	6p
TCGA-13-1411	6	32018531	32029273	0.500	1	5	5.52E-11	amp	10,743	focal	6p
TCGA-13-1411	6	32032316	32038051	-0.286	1	5	1.86E-09	del	5,736	focal	6p

TCGA-13-1411	6	32038413	32043255	0.479	1	7	2.25E-06	amp	4,843	focal	6p
TCGA-13-1411	6	32043941	32173834	-0.424	1	51	7.24E-22	del	129,894	focal	6p
TCGA-13-1411	6	32188444	32196341	1.053	1	9	6.95E-08	amp	7,898	focal	6p
TCGA-13-1411	6	32262908	32274068	-0.602	1	9	1.58E-17	del	11,161	focal	6p
TCGA-13-1411	6	32276534	32922627	0.492	3	89	8.58E-06	amp	646,094	focal	6p
TCGA-13-1411	6	32924231	32954872	-0.637	1	9	1.86E-19	del	30,642	focal	6p
TCGA-13-1411	6	33010473	33028458	0.755	1	9	1.83E-04	amp	17,986	focal	6p
TCGA-13-1411	6	33239894	33262248	1.041	1	21	7.78E-51	amp	22,355	focal	6p
TCGA-13-1411	6	33263931	33285178	-0.592	1	12	1.26E-09	del	21,248	focal	6p
TCGA-13-1411	6	33351383	33356361	-1.114	1	6	1.32E-10	del	4,979	focal	6p
TCGA-13-1411	6	33499034	33527437	-0.626	1	17	4.28E-05	del	28,404	focal	6p
TCGA-13-1411	6	34604288	34619731	-0.774	1	7	8.73E-11	del	15,444	focal	6p
TCGA-13-1411	6	34651853	35129671	0.365	1	44	7.05E-07	amp	477,819	focal	6p
TCGA-13-1411	6	35146607	35158790	-0.582	1	6	2.53E-03	del	12,184	focal	6p
TCGA-13-1411	6	35303108	35321385	0.888	1	17	2.09E-09	amp	18,278	focal	6p
TCGA-13-1411	6	35541805	35584773	-0.365	1	12	1.89E-07	del	42,969	focal	6p
TCGA-13-1411	6	35586439	36405557	0.301	1	110	2.61E-02	amp	819,119	focal	6p
TCGA-13-1411	6	36475969	36677262	0.349	1	28	9.15E-11	amp	201,294	focal	6p
TCGA-13-1411	6	36749416	36822098	-0.326	1	7	1.88E-11	del	72,683	focal	6p
TCGA-13-1411	6	36823715	36998938	0.619	1	25	5.52E-10	amp	175,224	focal	6p
TCGA-13-1411	6	37037045	37039627	-0.503	1	4	3.24E-09	del	2,583	focal	6p
TCGA-13-1411	6	37044533	37167101	0.608	1	20	1.37E-04	amp	122,569	focal	6p
TCGA-13-1411	6	37246696	37249538	-0.286	1	3	5.57E-07	del	2,843	focal	6p
TCGA-13-1411	6	37290720	37558817	0.527	1	47	2.22E-06	amp	268,098	focal	6p
TCGA-13-1411	6	37721635	37727901	-1.109	1	4	1.12E-11	del	6,267	focal	6p
TCGA-13-1411	6	39419318	39506689	0.820	1	8	6.06E-08	amp	87,372	focal	6p
TCGA-13-1411	6	39920684	40413844	0.899	1	38	1.30E-12	amp	493,161	focal	6p
TCGA-13-1411	6	41225075	41426150	0.752	1	29	4.92E-09	amp	201,076	focal	6p
TCGA-13-1411	6	41813274	41822784	0.795	1	10	5.86E-10	amp	9,511	focal	6p
TCGA-13-1411	6	41852556	41882525	-0.994	1	12	1.80E-16	del	29,970	focal	6p
TCGA-13-1411	6	43646032	43658620	-0.794	1	7	9.90E-13	del	12,589	focal	6p
TCGA-13-1411	6	43662805	43782234	0.327	1	30	1.12E-08	amp	119,430	focal	6p
TCGA-13-1411	6	43849966	43857582	-0.624	1	5	1.98E-12	del	7,617	focal	6p
TCGA-13-1411	6	43860090	44223717	0.541	1	14	2.67E-07	amp	363,628	focal	6p
TCGA-13-1411	6	44225542	44229667	-0.287	1	6	6.40E-13	del	4,126	focal	6p

TCGA-13-1411	6	44230352	44259266	0.658	1	11	1.45E-09	amp	28,915	focal	6p
TCGA-13-1411	6	44324178	44335684	-0.878	1	8	5.15E-48	del	11,507	focal	6p
TCGA-13-1411	6	75852750	90333272	-0.873	6	642	8.09E-07	del	14,480,523	focal	6q
TCGA-13-1411	6	90362321	90380099	0.688	1	4	2.54E-13	amp	17,779	focal	6q
TCGA-13-1411	6	90382806	138768671	-0.890	8	2,054	8.87E-07	del	48,385,866	large-scale	6q
TCGA-13-1411	6	139735764	158978573	-0.871	5	876	9.39E-09	del	19,242,810	focal	6q
TCGA-13-1411	6	159570606	160154416	-1.125	3	55	1.01E-10	del	583,811	focal	6q
TCGA-13-1411	6	166491664	168808858	-0.947	4	124	1.63E-02	del	2,317,195	focal	6q
TCGA-13-1411	6	169800905	170439644	-1.410	3	46	3.30E-06	del	638,740	focal	6q
TCGA-13-1411	6	170728460	170790938	-0.808	1	5	0.00E+00	del	62,479	focal	6q
TCGA-13-1411	7	54355	1163598	-0.675	1	29	1.40E-04	del	1,109,244	focal	7p
TCGA-13-1411	7	2438830	2706603	-0.616	1	23	7.39E-06	del	267,774	focal	7p
TCGA-13-1411	7	2737301	4167776	0.644	3	52	1.62E-04	amp	1,430,476	focal	7p
TCGA-13-1411	7	4180144	4184449	-0.697	1	3	2.93E-06	del	4,306	focal	7p
TCGA-13-1411	7	4214160	4746765	0.361	1	11	9.40E-16	amp	532,606	focal	7p
TCGA-13-1411	7	4763101	4867747	-1.353	1	8	5.56E-14	del	104,647	focal	7p
TCGA-13-1411	7	4871577	4931407	0.864	1	10	4.49E-03	amp	59,831	focal	7p
TCGA-13-1411	7	6155558	6179692	-0.812	1	8	1.52E-08	del	24,135	focal	7p
TCGA-13-1411	7	8833596	9733729	-0.761	1	7	9.15E-10	del	900,134	focal	7p
TCGA-13-1411	7	23191107	23206375	-1.127	1	6	2.95E-10	del	15,269	focal	7p
TCGA-13-1411	7	27100605	27251273	-0.862	1	23	5.10E-36	del	150,669	focal	7p
TCGA-13-1411	7	30452110	30503032	-0.686	1	9	1.37E-11	del	50,923	focal	7p
TCGA-13-1411	7	30504744	32684945	0.389	1	157	8.57E-16	amp	2,180,202	focal	7p
TCGA-13-1411	7	32722793	32761248	-1.222	1	6	2.60E-15	del	38,456	focal	7p
TCGA-13-1411	7	36059940	36311576	1.012	1	11	3.34E-10	amp	251,637	focal	7p
TCGA-13-1411	7	37915579	37926641	-0.699	1	5	2.91E-09	del	11,063	focal	7p
TCGA-13-1411	7	37954769	39469998	0.294	1	104	3.28E-09	amp	1,515,230	focal	7p
TCGA-13-1411	7	39572526	39874011	-0.403	1	17	6.52E-06	del	301,486	focal	7p
TCGA-13-1411	7	39874640	44066823	0.270	1	158	1.35E-21	amp	4,192,184	focal	7p
TCGA-13-1411	7	44068889	44155807	-0.754	1	23	8.44E-08	del	86,919	focal	7p
TCGA-13-1411	7	44269037	44713148	0.610	1	49	1.13E-19	amp	444,112	focal	7p
TCGA-13-1411	7	44762359	44768852	-0.941	1	8	3.23E-06	del	6,494	focal	7p
TCGA-13-1411	7	44890415	44972846	-1.058	1	4	9.96E-08	del	82,432	focal	7p
TCGA-13-1411	7	50435100	50502180	-0.619	1	5	5.35E-12	del	67,081	focal	7p
TCGA-13-1411	7	50505099	52171930	0.490	1	44	3.26E-12	amp	1,666,832	focal	7p

TCGA-13-1411	7	53037920	54971656	-0.346	1	19	1.84E-08	del	1,933,737	focal	7p
TCGA-13-1411	7	55177358	55279437	0.454	1	31	8.11E-07	amp	102,080	focal	7p
TCGA-13-1411	7	55294954	55436183	-0.511	1	5	2.70E-09	del	141,230	focal	7p
TCGA-13-1411	7	55446953	55680686	0.570	1	12	6.87E-07	amp	233,734	focal	7p
TCGA-13-1411	7	55691958	55712775	-0.281	1	5	2.14E-05	del	20,818	focal	7p
TCGA-13-1411	7	55717683	56087530	0.534	1	48	7.71E-37	amp	369,848	focal	7p
TCGA-13-1411	7	56089325	56114552	-0.750	1	18	2.26E-10	del	25,228	focal	7p
TCGA-13-1411	7	69884320	69893583	-0.853	1	7	4.35E-18	del	9,264	focal	7q
TCGA-13-1411	7	69926926	71978590	0.575	1	50	2.46E-22	amp	2,051,665	focal	7q
TCGA-13-1411	7	71989899	72111377	-0.486	1	26	1.60E-09	del	121,479	focal	7q
TCGA-13-1411	7	72121457	72346136	0.400	1	21	1.77E-10	amp	224,680	focal	7q
TCGA-13-1411	7	72346359	72382007	-0.625	1	18	4.22E-12	del	35,649	focal	7q
TCGA-13-1411	7	72383408	72595911	0.756	2	29	1.71E-07	amp	212,504	focal	7q
TCGA-13-1411	7	72604268	72894201	-0.498	1	27	1.67E-10	del	289,934	focal	7q
TCGA-13-1411	7	72917004	75829599	0.315	1	283	8.60E-04	amp	2,912,596	focal	7q
TCGA-13-1411	7	75857180	75867431	-0.923	1	4	8.67E-34	del	10,252	focal	7q
TCGA-13-1411	7	75871485	75908890	0.985	1	6	4.30E-07	amp	37,406	focal	7q
TCGA-13-1411	7	78920236	79011768	-1.114	1	3	1.33E-09	del	91,533	focal	7q
TCGA-13-1411	7	90732474	90733948	-1.590	1	3	3.33E-16	del	1,475	focal	7q
TCGA-13-1411	7	93353906	93357247	-0.922	1	3	6.18E-06	del	3,342	focal	7q
TCGA-13-1411	7	96474863	96491578	-1.113	1	5	3.66E-07	del	16,716	focal	7q
TCGA-13-1411	7	98412155	98420377	-0.392	1	5	4.51E-06	del	8,223	focal	7q
TCGA-13-1411	7	98424275	98435027	0.316	1	7	1.58E-03	amp	10,753	focal	7q
TCGA-13-1411	7	98439616	98447551	-0.519	1	6	1.75E-08	del	7,936	focal	7q
TCGA-13-1411	7	98465968	98823433	0.611	1	34	9.75E-18	amp	357,466	focal	7q
TCGA-13-1411	7	98825233	98865047	-0.439	1	18	4.63E-12	del	39,815	focal	7q
TCGA-13-1411	7	98868623	99512645	0.330	1	132	5.23E-12	amp	644,023	focal	7q
TCGA-13-1411	7	99524686	99541360	-0.541	1	13	2.11E-06	del	16,675	focal	7q
TCGA-13-1411	7	99543876	100000260	0.276	1	99	1.37E-03	amp	456,385	focal	7q
TCGA-13-1411	7	100011052	100022067	-0.610	1	6	1.36E-16	del	11,016	focal	7q
TCGA-13-1411	7	100025301	100031071	0.406	1	6	1.87E-05	amp	5,771	focal	7q
TCGA-13-1411	7	100035855	100076995	-0.461	1	17	7.38E-08	del	41,141	focal	7q
TCGA-13-1411	7	100078652	100084173	0.749	1	6	2.78E-07	amp	5,522	focal	7q
TCGA-13-1411	7	100090540	100171793	-0.426	1	17	4.02E-39	del	81,254	focal	7q
TCGA-13-1411	7	100181955	100249565	1.094	1	42	1.59E-23	amp	67,611	focal	7q

TCGA-13-1411	7	100301131	100329021	-0.827	1	18	3.74E-08	del	27,891	focal	7q
TCGA-13-1411	7	100640469	100818906	-0.564	1	22	4.08E-10	del	178,438	focal	7q
TCGA-13-1411	7	100827341	101588350	0.694	2	20	1.05E-03	amp	761,010	focal	7q
TCGA-13-1411	7	101619714	101669366	-0.328	1	11	9.86E-08	del	49,653	focal	7q
TCGA-13-1411	7	101703428	101831943	0.517	1	24	1.02E-09	amp	128,516	focal	7q
TCGA-13-1411	7	101834699	101903460	-0.609	1	9	1.01E-15	del	68,762	focal	7q
TCGA-13-1411	7	101923487	115927543	0.306	1	694	1.04E-09	amp	14,004,057	focal	7q
TCGA-13-1411	7	115933122	115953742	-0.525	1	3	6.84E-04	del	20,621	focal	7q
TCGA-13-1411	7	115986119	117014836	0.322	1	81	6.76E-07	amp	1,028,718	focal	7q
TCGA-13-1411	7	117017490	117022037	-0.469	1	3	2.84E-05	del	4,548	focal	7q
TCGA-13-1411	7	117029906	120267146	0.303	1	65	1.95E-09	amp	3,237,241	focal	7q
TCGA-13-1411	7	120283833	120383311	-0.450	1	6	1.65E-05	del	99,479	focal	7q
TCGA-13-1411	7	121729457	121731506	-0.737	1	4	4.77E-10	del	2,050	focal	7q
TCGA-13-1411	7	121747284	127770763	0.321	1	207	8.86E-05	amp	6,023,480	focal	7q
TCGA-13-1411	7	127820225	127893716	-0.268	1	13	2.33E-10	del	73,492	focal	7q
TCGA-13-1411	7	127895969	127928816	0.791	1	10	6.65E-05	amp	32,848	focal	7q
TCGA-13-1411	7	127960775	128007197	-0.344	1	6	1.15E-05	del	46,423	focal	7q
TCGA-13-1411	7	128019010	128262630	0.566	1	44	1.54E-28	amp	243,621	focal	7q
TCGA-13-1411	7	128264635	128375057	-0.435	1	31	2.50E-25	del	110,423	focal	7q
TCGA-13-1411	7	128384356	128897604	0.482	1	84	2.71E-03	amp	513,249	focal	7q
TCGA-13-1411	7	129104518	142766058	0.554	1	1,165	1.91E-14	amp	13,661,541	focal	7q
TCGA-13-1411	7	142789705	142814596	-0.473	1	11	6.21E-14	del	24,892	focal	7q
TCGA-13-1411	7	142850373	144911144	0.452	1	104	9.04E-06	amp	2,060,772	focal	7q
TCGA-13-1411	7	144912005	144912322	-0.701	1	3	1.52E-03	del	318	focal	7q
TCGA-13-1411	7	150570001	150676945	-0.832	1	5	1.24E-05	del	106,945	focal	7q
TCGA-13-1411	7	150679334	158595228	0.297	1	361	0.00E+00	amp	7,915,895	focal	7q
TCGA-13-1411	8	106370	20156601	-1.190	8	787	8.14E-06	del	20,050,232	large-scale	8p
TCGA-13-1411	8	20275450	20787751	0.564	1	2	1.13E-03	amp	512,302	focal	8p
TCGA-13-1411	8	20835900	22606253	-0.885	4	154	1.68E-04	del	1,770,354	focal	8p
TCGA-13-1411	8	22917841	27211732	-1.096	6	290	9.55E-05	del	4,293,892	focal	8p
TCGA-13-1411	8	27374955	27418257	-0.586	1	9	1.66E-10	del	43,303	focal	8p
TCGA-13-1411	8	27519645	33490389	-0.534	1	326	1.20E-04	del	5,970,745	focal	8p
TCGA-13-1411	8	33574278	34300000	-0.708	1	4	6.09E-07	del	725,723	focal	8p
TCGA-13-1411	8	37208345	37535930	1.207	1	3	1.38E-07	amp	327,586	focal	8p
TCGA-13-1411	8	37714434	37817742	-0.445	1	25	1.25E-10	del	103,309	focal	8p

TCGA-13-1411	8	37821040	38186436	0.312	1	43	4.30E-05	amp	365,397	focal	8p
TCGA-13-1411	8	38209597	38211811	-0.792	1	3	2.91E-05	del	2,215	focal	8p
TCGA-13-1411	8	40797484	40797641	2.822	1	2	1.19E-15	amp	158	focal	8p
TCGA-13-1411	8	42305605	42325573	-0.643	1	7	1.28E-08	del	19,969	focal	8p
TCGA-13-1411	8	42370704	42378299	-1.487	1	6	4.73E-12	del	7,596	focal	8p
TCGA-13-1411	8	48898729	48909081	-0.509	1	5	1.51E-15	del	10,353	focal	8q
TCGA-13-1411	8	48912204	49030954	0.442	1	49	2.64E-27	amp	118,751	focal	8q
TCGA-13-1411	8	49032245	49039605	-0.748	1	5	9.30E-09	del	7,361	focal	8q
TCGA-13-1411	8	49041198	56432581	0.304	1	186	5.49E-06	amp	7,391,384	focal	8q
TCGA-13-1411	8	56478829	56529269	-0.674	1	4	8.19E-07	del	50,441	focal	8q
TCGA-13-1411	8	56598258	67251537	0.381	1	307	7.80E-13	amp	10,653,280	focal	8q
TCGA-13-1411	8	67504759	67517364	-0.912	1	5	2.97E-11	del	12,606	focal	8q
TCGA-13-1411	8	67518959	86716680	0.332	1	705	5.52E-18	amp	19,197,722	large-scale	8q
TCGA-13-1411	8	86743305	86909519	-1.093	1	6	7.66E-18	del	166,215	focal	8q
TCGA-13-1411	8	95969190	95975072	-0.926	1	8	6.33E-17	del	5,883	focal	8q
TCGA-13-1411	8	101186565	101247067	-0.577	1	11	2.79E-09	del	60,503	focal	8q
TCGA-13-1411	8	128817988	128821712	-0.539	1	3	2.99E-04	del	3,725	focal	8q
TCGA-13-1411	8	129041845	141638879	1.368	4	453	6.46E-09	amp	12,597,035	focal	8q
TCGA-13-1411	8	144403500	145987451	-0.672	1	64	2.84E-07	del	1,583,952	focal	8q
TCGA-13-1411	8	145998986	146191049	0.272	1	14	1.15E-04	amp	192,064	focal	8q
TCGA-13-1411	8	146195840	146249957	-0.481	1	5	0.00E+00	del	54,118	focal	8q
TCGA-13-1411	9	19840	66768958	-0.894	6	1,884	1.50E-04	del	66,749,119	large-scale	9p
TCGA-13-1411	9	66786295	66980934	0.692	1	10	7.44E-11	amp	194,640	focal	9q
TCGA-13-1411	9	66983162	98924024	-0.815	6	1,543	1.86E-05	del	31,940,863	large-scale	9q
TCGA-13-1411	9	100823915	100838141	0.622	1	8	2.05E-16	amp	14,227	focal	9q
TCGA-13-1411	9	100840529	106572747	-0.708	2	218	2.89E-10	del	5,732,219	focal	9q
TCGA-13-1411	9	122667611	122676544	-1.171	1	5	1.35E-20	del	8,934	focal	9q
TCGA-13-1411	9	122707132	122716220	0.718	1	6	2.28E-12	amp	9,089	focal	9q
TCGA-13-1411	9	122790947	122791098	1.026	1	2	4.51E-09	amp	152	focal	9q
TCGA-13-1411	9	122791531	123585437	-0.901	2	109	2.99E-19	del	793,907	focal	9q
TCGA-13-1411	9	124651678	125185568	-1.134	3	65	4.92E-07	del	533,891	focal	9q
TCGA-13-1411	9	126603307	126675671	-0.953	1	15	1.19E-10	del	72,365	focal	9q
TCGA-13-1411	9	129297284	129297977	1.840	1	2	2.92E-19	amp	694	focal	9q
TCGA-13-1411	9	129302937	129318718	-1.317	1	5	3.34E-34	del	15,782	focal	9q
TCGA-13-1411	9	129514736	130063109	-1.060	4	101	2.51E-03	del	548,374	focal	9q

TCGA-13-1411	9	131417592	131681655	-1.089	1	34	1.28E-22	del	264,064	focal	9q
TCGA-13-1411	9	132329190	133348407	-1.011	3	134	1.70E-05	del	1,019,218	focal	9q
TCGA-13-1411	9	134915834	135203132	-1.202	1	34	7.72E-12	del	287,299	focal	9q
TCGA-13-1411	9	135304614	135304723	2.379	1	2	2.20E-10	amp	110	focal	9q
TCGA-13-1411	9	135310147	140190954	-0.973	3	240	1.66E-04	del	4,880,808	focal	9q
TCGA-13-1411	10	3148829	3165184	-1.042	1	7	3.12E-09	del	16,356	focal	10p
TCGA-13-1411	10	3197397	4879134	-0.689	1	13	2.85E-09	del	1,681,738	focal	10p
TCGA-13-1411	10	6099948	6153340	0.873	1	8	2.74E-16	amp	53,393	focal	10p
TCGA-13-1411	10	6195876	6311054	-0.759	1	12	8.89E-12	del	115,179	focal	10p
TCGA-13-1411	10	7644790	7667723	-0.657	1	8	3.01E-08	del	22,934	focal	10p
TCGA-13-1411	10	7697761	21781098	0.263	1	694	4.66E-07	amp	14,083,338	large-scale	10p
TCGA-13-1411	10	21824486	21846539	-1.126	1	3	2.88E-09	del	22,054	focal	10p
TCGA-13-1411	10	22646738	22657452	-1.524	1	6	1.85E-21	del	10,715	focal	10p
TCGA-13-1411	10	39095494	41992244	-0.707	1	12	9.07E-05	del	2,896,751	focal	10p
TCGA-13-1411	10	43188982	43190779	1.041	1	4	6.33E-05	amp	1,798	focal	10q
TCGA-13-1411	10	45239226	45260890	-1.177	1	6	4.41E-14	del	21,665	focal	10q
TCGA-13-1411	10	45537639	45544155	-0.790	1	4	7.51E-11	del	6,517	focal	10q
TCGA-13-1411	10	45662424	46419510	-0.617	1	18	1.04E-43	del	757,087	focal	10q
TCGA-13-1411	10	46428448	46479330	2.930	1	5	1.27E-25	amp	50,883	focal	10q
TCGA-13-1411	10	46506541	46820086	-0.586	1	10	1.65E-07	del	313,546	focal	10q
TCGA-13-1411	10	73246931	73264192	0.614	1	12	1.14E-14	amp	17,262	focal	10q
TCGA-13-1411	10	73435453	73497184	-0.788	1	5	4.86E-06	del	61,732	focal	10q
TCGA-13-1411	10	75109603	75166852	-1.137	1	16	1.31E-18	del	57,250	focal	10q
TCGA-13-1411	10	75176388	75198434	0.628	1	7	2.31E-10	amp	22,047	focal	10q
TCGA-13-1411	10	75199852	75220618	-0.846	2	14	2.74E-07	del	20,767	focal	10q
TCGA-13-1411	10	76641924	76663767	-0.877	1	9	1.61E-06	del	21,844	focal	10q
TCGA-13-1411	10	88404282	88415318	0.834	1	10	5.19E-19	amp	11,037	focal	10q
TCGA-13-1411	10	88428980	88431585	-0.725	1	4	3.12E-02	del	2,606	focal	10q
TCGA-13-1411	10	94806545	94856482	-0.766	1	8	3.85E-14	del	49,938	focal	10q
TCGA-13-1411	10	98271823	98302474	-0.487	1	10	4.03E-09	del	30,652	focal	10q
TCGA-13-1411	10	98750862	98754323	-0.912	1	4	1.40E-14	del	3,462	focal	10q
TCGA-13-1411	10	98756178	99150829	0.488	1	60	1.84E-16	amp	394,652	focal	10q
TCGA-13-1411	10	99179889	99195571	-0.505	1	9	9.68E-11	del	15,683	focal	10q
TCGA-13-1411	10	99201305	99429321	0.302	1	48	6.73E-06	amp	228,017	focal	10q
TCGA-13-1411	10	99629739	99672985	0.752	1	9	9.87E-09	amp	43,247	focal	10q

TCGA-13-1411	10	100103526	100157635	0.885	1	12	9.20E-17	amp	54,110	focal	10q
TCGA-13-1411	10	101114004	101137438	0.777	1	5	3.13E-03	amp	23,435	focal	10q
TCGA-13-1411	10	102024904	102030520	-1.083	1	3	6.30E-09	del	5,617	focal	10q
TCGA-13-1411	10	102035600	102258649	0.270	1	38	8.48E-06	amp	223,050	focal	10q
TCGA-13-1411	10	102265649	102500444	-0.296	1	16	7.04E-13	del	234,796	focal	10q
TCGA-13-1411	10	102514636	102558599	0.736	1	10	3.61E-06	amp	43,964	focal	10q
TCGA-13-1411	10	104145641	104223135	-0.828	2	25	1.93E-04	del	77,495	focal	10q
TCGA-13-1411	10	104225217	104366985	0.296	1	21	5.21E-04	amp	141,769	focal	10q
TCGA-13-1411	10	104368635	104463890	-0.295	1	13	1.27E-08	del	95,256	focal	10q
TCGA-13-1411	10	104476204	104609914	0.664	1	30	7.45E-11	amp	133,711	focal	10q
TCGA-13-1411	10	105198940	105355362	-0.825	1	6	3.30E-09	del	156,423	focal	10q
TCGA-13-1411	10	109352540	110811079	1.074	1	3	9.69E-06	amp	1,458,540	focal	10q
TCGA-13-1411	10	116003266	116004523	2.784	1	2	8.31E-15	amp	1,258	focal	10q
TCGA-13-1411	10	121540766	121570185	-0.877	1	13	3.17E-15	del	29,420	focal	10q
TCGA-13-1411	10	126467437	126485214	-1.026	1	3	1.28E-10	del	17,778	focal	10q
TCGA-13-1411	10	126681548	126705638	-1.251	1	5	1.98E-12	del	24,091	focal	10q
TCGA-13-1411	10	129807393	135310149	-0.521	1	114	0.00E+00	del	5,502,757	focal	10q
TCGA-13-1411	11	189913	1862128	-0.870	1	94	2.45E-17	del	1,672,216	focal	11p
TCGA-13-1411	11	4106729	4316448	-0.971	1	14	2.57E-14	del	209,720	focal	11p
TCGA-13-1411	11	6247295	6373421	-1.162	1	9	1.28E-11	del	126,127	focal	11p
TCGA-13-1411	11	6433724	6459396	-1.011	1	8	6.16E-11	del	25,673	focal	11p
TCGA-13-1411	11	6544696	6611365	-1.172	1	33	1.02E-49	del	66,670	focal	11p
TCGA-13-1411	11	7630587	7650096	-0.976	1	7	6.59E-09	del	19,510	focal	11p
TCGA-13-1411	11	8391343	8663390	-0.751	1	15	6.95E-10	del	272,048	focal	11p
TCGA-13-1411	11	9553888	9555087	-1.887	1	3	9.95E-22	del	1,200	focal	11p
TCGA-13-1411	11	10776849	10784782	-1.359	1	6	1.04E-09	del	7,934	focal	11p
TCGA-13-1411	11	18374749	34108654	-0.632	2	645	1.62E-05	del	15,733,906	large-scale	11p
TCGA-13-1411	11	34109020	34119655	0.514	1	10	4.21E-05	amp	10,636	focal	11p
TCGA-13-1411	11	34132530	34145912	-1.405	1	5	3.59E-14	del	13,383	focal	11p
TCGA-13-1411	11	45627659	45783921	-0.934	1	5	3.51E-10	del	156,263	focal	11p
TCGA-13-1411	11	45876188	45902469	-1.130	2	14	3.23E-07	del	26,282	focal	11p
TCGA-13-1411	11	45904340	45912225	0.588	1	6	2.10E-04	amp	7,886	focal	11p
TCGA-13-1411	11	45913596	46354397	-0.918	2	25	2.15E-04	del	440,802	focal	11p
TCGA-13-1411	11	47547740	56851243	-0.896	3	385	7.16E-04	del	9,303,504	focal	11p
TCGA-13-1411	11	56870425	56941602	0.639	1	20	8.10E-06	amp	71,178	focal	11q

TCGA-13-1411	11	56991393	57038010	-0.836	1	10	7.94E-09	del	46,618	focal	11q
TCGA-13-1411	11	60443558	60537447	-0.815	1	20	3.89E-08	del	93,890	focal	11q
TCGA-13-1411	11	60646744	60662634	-0.687	1	8	4.21E-15	del	15,891	focal	11q
TCGA-13-1411	11	60727200	60797296	0.564	1	18	6.18E-07	amp	70,097	focal	11q
TCGA-13-1411	11	60798365	60867564	-0.339	1	32	2.45E-08	del	69,200	focal	11q
TCGA-13-1411	11	60867746	60943718	0.564	1	22	3.73E-06	amp	75,973	focal	11q
TCGA-13-1411	11	60944300	60952986	-0.532	1	3	2.68E-07	del	8,687	focal	11q
TCGA-13-1411	11	60961445	61051848	0.557	1	16	1.77E-05	amp	90,404	focal	11q
TCGA-13-1411	11	61880935	61896208	-1.940	1	3	6.52E-44	del	15,274	focal	11q
TCGA-13-1411	11	61912941	62121254	0.394	1	46	5.65E-43	amp	208,314	focal	11q
TCGA-13-1411	11	62124074	62137707	-1.006	1	8	5.39E-06	del	13,634	focal	11q
TCGA-13-1411	11	62189521	62189679	2.892	1	2	5.29E-16	amp	159	focal	11q
TCGA-13-1411	11	62190375	62252800	-0.384	1	19	3.92E-06	del	62,426	focal	11q
TCGA-13-1411	11	62259272	62302682	0.527	1	11	3.67E-13	amp	43,411	focal	11q
TCGA-13-1411	11	62305767	62331478	-0.653	1	14	1.13E-05	del	25,712	focal	11q
TCGA-13-1411	11	63731414	63877598	-0.914	1	39	2.81E-16	del	146,185	focal	11q
TCGA-13-1411	11	64079978	64270653	0.317	1	32	4.07E-23	amp	190,676	focal	11q
TCGA-13-1411	11	64274195	64422604	-0.851	1	44	1.83E-22	del	148,410	focal	11q
TCGA-13-1411	11	64436150	64520756	0.496	1	17	6.07E-22	amp	84,607	focal	11q
TCGA-13-1411	11	64545824	64572041	-1.003	1	11	3.97E-12	del	26,218	focal	11q
TCGA-13-1411	11	64577436	64607280	0.485	1	6	1.26E-08	amp	29,845	focal	11q
TCGA-13-1411	11	64608679	64656585	-0.728	1	22	1.05E-08	del	47,907	focal	11q
TCGA-13-1411	11	64875521	65592544	-0.723	1	119	1.87E-11	del	717,024	focal	11q
TCGA-13-1411	11	65765449	65995021	-0.942	1	45	3.52E-07	del	229,573	focal	11q
TCGA-13-1411	11	66028460	66055440	0.463	1	13	8.51E-18	amp	26,981	focal	11q
TCGA-13-1411	11	66067819	66114385	-0.896	1	17	5.57E-06	del	46,567	focal	11q
TCGA-13-1411	11	66200582	66558789	-0.694	2	51	1.51E-04	del	358,208	focal	11q
TCGA-13-1411	11	66563690	66569771	0.762	1	5	2.31E-08	amp	6,082	focal	11q
TCGA-13-1411	11	66590718	67275528	-0.641	3	75	1.71E-04	del	684,811	focal	11q
TCGA-13-1411	11	67571692	67573178	-1.457	1	4	1.65E-05	del	1,487	focal	11q
TCGA-13-1411	11	68587919	68827321	0.775	1	11	1.99E-05	amp	239,403	focal	11q
TCGA-13-1411	11	69191320	69197076	-0.766	1	5	2.82E-06	del	5,757	focal	11q
TCGA-13-1411	11	69223214	69996475	0.549	1	64	6.32E-14	amp	773,262	focal	11q
TCGA-13-1411	11	70009312	70872843	-0.639	1	21	2.14E-15	del	863,532	focal	11q
TCGA-13-1411	11	70879342	71193163	0.684	1	30	2.16E-06	amp	313,822	focal	11q

TCGA-13-1411	11	71244738	71609835	0.746	1	61	9.02E-27	amp	365,098	focal	11q
TCGA-13-1411	11	71616729	71626928	-0.596	1	10	1.96E-39	del	10,200	focal	11q
TCGA-13-1411	11	71638517	71970508	0.928	1	28	7.82E-08	amp	331,992	focal	11q
TCGA-13-1411	11	71993835	72075962	1.333	1	6	2.41E-10	amp	82,128	focal	11q
TCGA-13-1411	11	72090182	72404315	0.619	1	34	4.66E-11	amp	314,134	focal	11q
TCGA-13-1411	11	72796046	73692700	0.664	1	130	1.01E-07	amp	896,655	focal	11q
TCGA-13-1411	11	73756993	77562178	1.044	3	334	2.59E-07	amp	3,805,186	focal	11q
TCGA-13-1411	11	77586574	77594336	-0.291	1	4	6.39E-04	del	7,763	focal	11q
TCGA-13-1411	11	77594622	85044836	0.618	1	180	2.06E-12	amp	7,450,215	focal	11q
TCGA-13-1411	11	85052307	85053171	-1.221	1	3	1.64E-15	del	865	focal	11q
TCGA-13-1411	11	85073521	88025791	0.612	1	159	1.65E-184	amp	2,952,271	focal	11q
TCGA-13-1411	11	88222482	116197804	-0.852	2	1,374	1.11E-24	del	27,975,323	large-scale	11q
TCGA-13-1411	11	116610028	116622516	-1.070	1	5	1.43E-05	del	12,489	focal	11q
TCGA-13-1411	11	118275899	118285777	-1.112	1	7	1.69E-28	del	9,879	focal	11q
TCGA-13-1411	11	118332108	118333924	0.946	1	3	4.89E-05	amp	1,817	focal	11q
TCGA-13-1411	11	118354495	118550194	-0.628	1	71	1.87E-09	del	195,700	focal	11q
TCGA-13-1411	11	118686082	119041089	-0.579	1	26	1.49E-08	del	355,008	focal	11q
TCGA-13-1411	11	124050185	124254885	-0.745	1	33	9.67E-12	del	204,701	focal	11q
TCGA-13-1411	11	129563445	134237088	-0.894	3	148	2.15E-03	del	4,673,644	focal	11q
TCGA-13-1411	12	120345	2766704	0.676	3	255	6.44E-03	amp	2,646,360	focal	12p
TCGA-13-1411	12	2776468	2780321	-0.344	1	6	5.64E-10	del	3,854	focal	12p
TCGA-13-1411	12	2792025	2974069	0.790	1	34	9.01E-20	amp	182,045	focal	12p
TCGA-13-1411	12	2990254	3001151	-0.467	1	10	1.07E-13	del	10,898	focal	12p
TCGA-13-1411	12	3017221	6249507	0.633	1	219	3.32E-14	amp	3,232,287	focal	12p
TCGA-13-1411	12	6388932	6443973	1.013	1	12	3.59E-23	amp	55,042	focal	12p
TCGA-13-1411	12	6445095	6472109	-0.689	1	8	2.14E-08	del	27,015	focal	12p
TCGA-13-1411	12	6474303	6509930	0.498	1	11	1.06E-15	amp	35,628	focal	12p
TCGA-13-1411	12	6515809	6536574	-0.620	1	8	3.08E-07	del	20,766	focal	12p
TCGA-13-1411	12	6539374	6805549	0.309	1	58	1.17E-07	amp	266,176	focal	12p
TCGA-13-1411	12	6805894	6818506	-0.754	1	7	1.00E-13	del	12,613	focal	12p
TCGA-13-1411	12	6822370	6844086	0.613	1	16	1.19E-07	amp	21,717	focal	12p
TCGA-13-1411	12	6956369	7981996	0.573	1	150	8.68E-05	amp	1,025,628	focal	12p
TCGA-13-1411	12	8083417	21535539	0.384	1	992	1.22E-23	amp	13,452,123	large-scale	12p
TCGA-13-1411	12	21543545	21575260	-0.430	1	9	9.39E-15	del	31,716	focal	12p
TCGA-13-1411	12	21580981	31147671	0.947	4	569	3.18E-07	amp	9,566,691	large-scale	12p

TCGA-13-1411	12	31158788	31169477	-0.539	1	4	1.99E-11	del	10,690	focal	12p
TCGA-13-1411	12	31170367	34146608	0.654	1	166	4.75E-179	amp	2,976,242	focal	12p
TCGA-13-1411	12	34208752	47523818	-0.374	1	629	1.05E-12	del	13,315,067	focal	12q
TCGA-13-1411	12	47525509	47545579	0.696	1	6	8.35E-08	amp	20,071	focal	12q
TCGA-13-1411	12	47583334	48784022	-0.873	6	219	1.71E-06	del	1,200,689	focal	12q
TCGA-13-1411	12	50486151	50600685	-1.025	1	12	1.13E-13	del	114,535	focal	12q
TCGA-13-1411	12	50690735	50756812	-1.024	1	10	8.07E-12	del	66,078	focal	12q
TCGA-13-1411	12	50871456	51064823	-0.941	1	45	6.61E-49	del	193,368	focal	12q
TCGA-13-1411	12	51272937	51288143	-0.791	1	5	1.94E-07	del	15,207	focal	12q
TCGA-13-1411	12	51347998	51428211	-0.829	1	24	5.16E-25	del	80,214	focal	12q
TCGA-13-1411	12	51578428	51632539	-0.893	1	10	1.01E-16	del	54,112	focal	12q
TCGA-13-1411	12	51719189	51803634	-0.884	1	31	2.64E-13	del	84,446	focal	12q
TCGA-13-1411	12	51859594	51932793	-0.894	1	14	5.24E-22	del	73,200	focal	12q
TCGA-13-1411	12	52000380	52062046	-0.650	1	6	4.43E-11	del	61,667	focal	12q
TCGA-13-1411	12	52086453	52111030	0.392	1	8	1.96E-26	amp	24,578	focal	12q
TCGA-13-1411	12	52122593	52139084	-0.854	1	6	2.55E-05	del	16,492	focal	12q
TCGA-13-1411	12	52391769	52484869	0.662	1	8	9.52E-20	amp	93,101	focal	12q
TCGA-13-1411	12	52624815	52861569	-1.185	1	18	3.77E-26	del	236,755	focal	12q
TCGA-13-1411	12	52861926	53043463	0.269	1	22	1.23E-13	amp	181,538	focal	12q
TCGA-13-1411	12	53050824	53076221	-1.189	1	4	2.41E-09	del	25,398	focal	12q
TCGA-13-1411	12	54682134	54684734	-0.813	1	4	2.52E-17	del	2,601	focal	12q
TCGA-13-1411	12	54703610	54779521	0.416	1	19	3.28E-17	amp	75,912	focal	12q
TCGA-13-1411	12	54781001	54808685	-0.641	1	12	1.37E-03	del	27,685	focal	12q
TCGA-13-1411	12	54927568	54934219	-1.091	1	6	3.57E-07	del	6,652	focal	12q
TCGA-13-1411	12	54998084	55112890	0.324	1	28	1.24E-27	amp	114,807	focal	12q
TCGA-13-1411	12	55131164	55191006	-0.482	1	20	6.35E-30	del	59,843	focal	12q
TCGA-13-1411	12	55201884	55297344	0.306	1	28	9.88E-08	amp	95,461	focal	12q
TCGA-13-1411	12	55318172	55551811	-0.389	1	33	1.05E-07	del	233,640	focal	12q
TCGA-13-1411	12	55853194	55924022	-0.999	3	46	3.93E-05	del	70,829	focal	12q
TCGA-13-1411	12	55926645	55963609	0.421	1	12	1.74E-09	amp	36,965	focal	12q
TCGA-13-1411	12	56143579	56230203	-0.950	1	39	3.15E-17	del	86,625	focal	12q
TCGA-13-1411	12	56243359	56263009	0.369	1	14	6.91E-23	amp	19,651	focal	12q
TCGA-13-1411	12	56274067	56310930	-1.309	2	22	7.88E-06	del	36,864	focal	12q
TCGA-13-1411	12	56409499	56421769	-0.986	1	9	9.65E-08	del	12,271	focal	12q
TCGA-13-1411	12	56430474	56454663	-0.957	1	11	3.27E-30	del	24,190	focal	12q

TCGA-13-1411	12	56621834	91061858	-0.826	7	1,272	3.86E-07	del	34,440,025	large-scale	12q
TCGA-13-1411	12	91062006	91062235	1.267	1	2	4.21E-09	amp	230	focal	12q
TCGA-13-1411	12	91086162	92559463	-0.792	2	70	2.85E-05	del	1,473,302	focal	12q
TCGA-13-1411	12	94883433	100655465	-0.786	7	429	5.25E-07	del	5,772,033	focal	12q
TCGA-13-1411	12	102948565	103244179	-1.004	2	37	2.02E-06	del	295,615	focal	12q
TCGA-13-1411	12	108201992	108207440	-1.160	1	3	7.55E-05	del	5,449	focal	12q
TCGA-13-1411	12	108825120	108838533	-0.997	1	9	1.73E-13	del	13,414	focal	12q
TCGA-13-1411	12	110431669	110441887	-0.901	1	6	6.35E-06	del	10,219	focal	12q
TCGA-13-1411	12	111084355	111115095	-1.307	1	13	2.10E-47	del	30,741	focal	12q
TCGA-13-1411	12	111999657	112221944	-0.541	1	48	7.17E-06	del	222,288	focal	12q
TCGA-13-1411	12	113316707	113605315	-0.984	1	15	4.97E-13	del	288,609	focal	12q
TCGA-13-1411	12	119011938	119025897	-1.427	1	5	1.20E-27	del	13,960	focal	12q
TCGA-13-1411	12	119030521	119106850	0.268	1	35	6.35E-15	amp	76,330	focal	12q
TCGA-13-1411	12	119112336	119204402	-0.457	1	16	8.76E-07	del	92,067	focal	12q
TCGA-13-1411	12	119225538	119249689	0.344	1	6	8.75E-19	amp	24,152	focal	12q
TCGA-13-1411	12	119267558	119286699	-1.256	1	7	9.62E-10	del	19,142	focal	12q
TCGA-13-1411	12	119649096	119661308	-1.592	1	4	9.93E-11	del	12,213	focal	12q
TCGA-13-1411	12	120365922	120367340	-1.925	1	3	9.47E-12	del	1,419	focal	12q
TCGA-13-1411	12	120416675	120471642	0.599	1	7	5.37E-08	amp	54,968	focal	12q
TCGA-13-1411	12	120496690	120575349	-0.887	1	10	4.96E-07	del	78,660	focal	12q
TCGA-13-1411	12	120921944	121282515	-0.772	1	36	1.62E-08	del	360,572	focal	12q
TCGA-13-1411	12	121401525	121405594	-1.010	1	6	1.19E-06	del	4,070	focal	12q
TCGA-13-1411	12	121637080	121654943	-1.195	1	9	1.43E-06	del	17,864	focal	12q
TCGA-13-1411	12	121904413	122054873	-1.468	1	14	5.15E-19	del	150,461	focal	12q
TCGA-13-1411	12	122981739	122993877	-1.495	1	7	4.86E-09	del	12,139	focal	12q
TCGA-13-1411	12	127994664	127997782	-1.726	1	3	4.52E-10	del	3,119	focal	12q
TCGA-13-1411	12	128750301	131711424	-1.035	2	131	1.37E-06	del	2,961,124	focal	12q
TCGA-13-1411	12	131728770	131746016	-0.739	1	12	2.12E-05	del	17,247	focal	12q
TCGA-13-1411	12	131759637	131782455	-0.633	1	10	4.97E-06	del	22,819	focal	12q
TCGA-13-1411	12	131861816	132127887	-0.852	1	34	5.70E-04	del	266,072	focal	12q
TCGA-13-1411	13	17940128	18197423	-0.782	2	13	1.69E-04	del	257,296	focal	13q
TCGA-13-1411	13	22308971	22388175	-1.910	1	3	4.90E-12	del	79,205	focal	13q
TCGA-13-1411	13	29933223	29935135	-1.155	1	6	3.17E-11	del	1,913	focal	13q
TCGA-13-1411	13	41355411	41359167	-1.213	1	5	1.12E-08	del	3,757	focal	13q
TCGA-13-1411	13	44809439	44867904	-1.051	1	6	8.18E-06	del	58,466	focal	13q

TCGA-13-1411	13	44952148	44963348	-1.276	1	7	1.06E-14	del	11,201	focal	13q
TCGA-13-1411	13	47779296	47791931	-1.420	1	4	2.39E-08	del	12,636	focal	13q
TCGA-13-1411	13	52316641	52320337	-2.193	1	3	7.38E-21	del	3,697	focal	13q
TCGA-13-1411	13	57105359	57106638	-1.602	1	3	5.47E-08	del	1,280	focal	13q
TCGA-13-1411	13	68447001	68874379	-1.730	1	5	1.03E-18	del	427,379	focal	13q
TCGA-13-1411	13	74999937	75021944	-1.182	1	4	6.64E-10	del	22,008	focal	13q
TCGA-13-1411	13	88420575	88811257	-1.038	1	4	1.52E-06	del	390,683	focal	13q
TCGA-13-1411	13	97885758	97925392	-0.836	2	16	4.46E-03	del	39,635	focal	13q
TCGA-13-1411	13	97932375	98138281	0.698	2	12	2.29E-03	amp	205,907	focal	13q
TCGA-13-1411	13	113160112	113371851	-1.109	2	29	3.16E-06	del	211,740	focal	13q
TCGA-13-1411	13	113564363	113611521	1.465	1	3	2.44E-10	amp	47,159	focal	13q
TCGA-13-1411	13	113641736	114109821	-0.346	1	36	0.00E+00	del	468,086	focal	13q
TCGA-13-1411	14	18184326	19882778	-0.280	1	114	3.48E-19	del	1,698,453	focal	14q
TCGA-13-1411	14	19884642	19945599	0.470	1	32	3.01E-20	amp	60,958	focal	14q
TCGA-13-1411	14	20272470	20595727	0.250	1	28	1.69E-17	neutral	323,258	focal	14q
TCGA-13-1411	14	20610931	20631460	-0.740	1	18	2.38E-28	del	20,530	focal	14q
TCGA-13-1411	14	22380464	22423578	-0.929	1	14	3.23E-37	del	43,115	focal	14q
TCGA-13-1411	14	22424923	22486036	0.630	1	19	3.59E-12	amp	61,114	focal	14q
TCGA-13-1411	14	22489183	22528614	-0.337	1	12	2.06E-06	del	39,432	focal	14q
TCGA-13-1411	14	22534835	22581076	0.573	1	7	3.39E-24	amp	46,242	focal	14q
TCGA-13-1411	14	22588651	22602977	-0.818	1	9	7.22E-21	del	14,327	focal	14q
TCGA-13-1411	14	22604862	22629485	0.355	1	9	1.37E-09	amp	24,624	focal	14q
TCGA-13-1411	14	22666041	22846763	0.520	1	17	4.20E-02	amp	180,723	focal	14q
TCGA-13-1411	14	22861843	22899584	-1.027	1	16	1.46E-09	del	37,742	focal	14q
TCGA-13-1411	14	23726015	23733494	-1.031	1	7	6.78E-10	del	7,480	focal	14q
TCGA-13-1411	14	35073139	35074780	-2.182	1	4	1.40E-16	del	1,642	focal	14q
TCGA-13-1411	14	49157998	49169691	-1.934	1	3	1.79E-15	del	11,694	focal	14q
TCGA-13-1411	14	51604073	51851564	-0.719	1	12	1.90E-06	del	247,492	focal	14q
TCGA-13-1411	14	58176991	58183166	-1.524	1	4	2.57E-11	del	6,176	focal	14q
TCGA-13-1411	14	64277516	64311365	-0.873	1	15	1.51E-13	del	33,850	focal	14q
TCGA-13-1411	14	68325873	68417118	-0.914	1	15	3.27E-12	del	91,246	focal	14q
TCGA-13-1411	14	68923283	69097306	-0.592	1	11	1.01E-08	del	174,024	focal	14q
TCGA-13-1411	14	69183764	69247180	0.478	1	7	1.76E-08	amp	63,417	focal	14q
TCGA-13-1411	14	69304486	69307716	-1.014	1	4	1.11E-03	del	3,231	focal	14q
TCGA-13-1411	14	74418940	74828484	-0.946	4	72	8.31E-04	del	409,545	focal	14q

TCGA-13-1411	14	76364287	76504705	0.404	1	11	3.04E-08	amp	140,419	focal	14q
TCGA-13-1411	14	76561457	76708981	-0.408	1	6	3.32E-05	del	147,525	focal	14q
TCGA-13-1411	14	76754830	76792412	0.580	1	15	8.20E-12	amp	37,583	focal	14q
TCGA-13-1411	14	76802078	76814794	-1.073	1	5	2.39E-06	del	12,717	focal	14q
TCGA-13-1411	14	84454060	84474075	1.364	1	2	1.49E-11	amp	20,016	focal	14q
TCGA-13-1411	14	84487301	89559058	-0.365	1	152	1.29E-04	del	5,071,758	focal	14q
TCGA-13-1411	14	89569034	89720963	0.334	1	5	2.54E-09	amp	151,930	focal	14q
TCGA-13-1411	14	89795128	89814918	-0.644	1	10	2.04E-13	del	19,791	focal	14q
TCGA-13-1411	14	89935946	89940254	-1.455	1	5	2.07E-08	del	4,309	focal	14q
TCGA-13-1411	14	90850006	90878468	-1.393	1	7	2.78E-14	del	28,463	focal	14q
TCGA-13-1411	14	92719158	92742970	-1.536	1	5	1.58E-13	del	23,813	focal	14q
TCGA-13-1411	14	93315342	100527829	-0.752	2	435	8.21E-12	del	7,212,488	focal	14q
TCGA-13-1411	14	100529088	100565667	0.661	1	8	3.78E-05	amp	36,580	focal	14q
TCGA-13-1411	14	101577411	101769630	-0.823	1	23	6.23E-09	del	192,220	focal	14q
TCGA-13-1411	14	101786829	101884640	0.289	1	13	1.29E-06	amp	97,812	focal	14q
TCGA-13-1411	14	101885827	102441314	-0.498	1	42	1.99E-09	del	555,488	focal	14q
TCGA-13-1411	14	102474113	102485806	1.325	1	3	7.68E-34	amp	11,694	focal	14q
TCGA-13-1411	14	102495686	103282419	-1.023	5	81	4.55E-06	del	786,734	focal	14q
TCGA-13-1411	14	104125496	104483429	-0.926	1	11	4.89E-05	del	357,934	focal	14q
TCGA-13-1411	14	104523968	105440327	-1.089	1	36	3.95E-31	del	916,360	focal	14q
TCGA-13-1411	14	105987065	106005176	-1.353	1	5	1.06E-10	del	18,112	focal	14q
TCGA-13-1411	15	18343706	18693644	-0.340	1	17	3.38E-06	del	349,939	focal	15q
TCGA-13-1411	15	18693896	18741756	0.519	1	13	1.04E-11	amp	47,861	focal	15q
TCGA-13-1411	15	18748551	20756432	-0.433	1	166	5.82E-08	del	2,007,882	focal	15q
TCGA-13-1411	15	20806578	20810626	1.199	1	3	3.21E-07	amp	4,049	focal	15q
TCGA-13-1411	15	21231579	22472292	-1.287	1	6	4.79E-08	del	1,240,714	focal	15q
TCGA-13-1411	15	24665312	28303655	-1.209	5	220	4.93E-07	del	3,638,344	focal	15q
TCGA-13-1411	15	28961577	29001577	-1.253	1	9	7.48E-11	del	40,001	focal	15q
TCGA-13-1411	15	30393377	38560270	-1.475	3	530	4.75E-17	del	8,166,894	focal	15q
TCGA-13-1411	15	39904681	39962895	-0.897	1	16	2.40E-10	del	58,215	focal	15q
TCGA-13-1411	15	40637628	40660522	-0.766	1	7	6.93E-05	del	22,895	focal	15q
TCGA-13-1411	15	41068071	41558672	-0.922	3	147	3.58E-07	del	490,602	focal	15q
TCGA-13-1411	15	42736433	42739714	-1.132	1	3	1.43E-04	del	3,282	focal	15q
TCGA-13-1411	15	43187352	43221448	-0.810	2	23	1.97E-02	del	34,097	focal	15q
TCGA-13-1411	15	43240090	62241034	-0.733	5	1,426	1.74E-06	del	19,000,945	large-scale	15q

TCGA-13-1411	15	62897298	62901323	-1.186	1	5	8.73E-07	del	4,026	focal	15q
TCGA-13-1411	15	63364824	63474400	-0.820	1	19	2.32E-09	del	109,577	focal	15q
TCGA-13-1411	15	65905687	66368889	-0.736	2	33	2.69E-03	del	463,203	focal	15q
TCGA-13-1411	15	66382953	66867140	0.411	1	39	7.36E-16	amp	484,188	focal	15q
TCGA-13-1411	15	66913122	68975094	-0.835	4	94	2.46E-06	del	2,061,973	focal	15q
TCGA-13-1411	15	72028655	72123456	-1.144	1	15	1.69E-12	del	94,802	focal	15q
TCGA-13-1411	15	72212018	72213882	-1.499	1	4	8.84E-09	del	1,865	focal	15q
TCGA-13-1411	15	72799835	72921329	-0.908	1	23	6.93E-05	del	121,495	focal	15q
TCGA-13-1411	15	72930653	73008302	-0.669	1	15	7.23E-16	del	77,650	focal	15q
TCGA-13-1411	15	73055564	73128396	0.359	1	11	4.50E-21	amp	72,833	focal	15q
TCGA-13-1411	15	73193906	73287300	-1.267	1	7	3.94E-06	del	93,395	focal	15q
TCGA-13-1411	15	73428215	73440916	-1.123	1	12	7.00E-24	del	12,702	focal	15q
TCGA-13-1411	15	73559173	73588182	-1.348	1	4	1.63E-06	del	29,010	focal	15q
TCGA-13-1411	15	73728337	75989148	-0.970	3	133	1.66E-05	del	2,260,812	focal	15q
TCGA-13-1411	15	81142162	81157355	-1.293	1	8	1.25E-09	del	15,194	focal	15q
TCGA-13-1411	15	81448599	82651808	-1.072	3	90	1.74E-09	del	1,203,210	focal	15q
TCGA-13-1411	15	87988941	89325530	-0.914	5	218	9.71E-06	del	1,336,590	focal	15q
TCGA-13-1411	15	93199604	100122310	-1.023	2	222	7.14E-06	del	6,922,707	focal	15q
TCGA-13-1411	15	100129317	100163169	0.434	1	14	4.85E-14	amp	33,853	focal	15q
TCGA-13-1411	15	100175634	100280896	-0.276	1	8	0.00E+00	del	105,263	focal	15q
TCGA-13-1411	16	19634	3130642	-0.459	1	205	2.69E-03	del	3,111,009	focal	16p
TCGA-13-1411	16	3194130	3244081	0.360	1	13	2.45E-09	amp	49,952	focal	16p
TCGA-13-1411	16	3246374	3304795	-1.027	1	12	2.59E-08	del	58,422	focal	16p
TCGA-13-1411	16	3578766	3721612	-0.790	1	25	1.46E-11	del	142,847	focal	16p
TCGA-13-1411	16	10112824	10181308	-1.066	1	4	5.16E-11	del	68,485	focal	16p
TCGA-13-1411	16	10431825	10899984	0.276	1	41	1.42E-10	amp	468,160	focal	16p
TCGA-13-1411	16	10902767	10911410	-0.735	1	8	5.62E-11	del	8,644	focal	16p
TCGA-13-1411	16	14989388	14999030	-1.310	1	4	1.06E-16	del	9,643	focal	16p
TCGA-13-1411	16	15868627	15885303	-0.423	1	4	2.17E-10	del	16,677	focal	16p
TCGA-13-1411	16	15889825	16213363	0.661	1	60	7.07E-21	amp	323,539	focal	16p
TCGA-13-1411	16	16222944	16253777	-0.638	1	6	2.54E-06	del	30,834	focal	16p
TCGA-13-1411	16	16256993	18701647	0.316	1	67	1.06E-05	amp	2,444,655	focal	16p
TCGA-13-1411	16	18703346	18714092	-0.581	1	6	6.01E-11	del	10,747	focal	16p
TCGA-13-1411	16	21543584	21562194	-0.695	1	4	1.91E-04	del	18,611	focal	16p
TCGA-13-1411	16	23478230	23522099	-0.722	1	9	3.00E-08	del	43,870	focal	16p

TCGA-13-1411	16	26543108	26721914	1.336	1	5	4.55E-05	amp	178,807	focal	16p
TCGA-13-1411	16	28507635	29239714	-0.391	1	101	6.98E-07	del	732,080	focal	16p
TCGA-13-1411	16	29613352	29733221	-0.846	1	7	4.18E-07	del	119,870	focal	16p
TCGA-13-1411	16	29735942	29781579	0.277	1	16	9.04E-04	amp	45,638	focal	16p
TCGA-13-1411	16	29790894	30326906	-0.926	2	95	7.57E-05	del	536,013	focal	16p
TCGA-13-1411	16	30397712	30436318	0.693	1	17	1.67E-05	amp	38,607	focal	16p
TCGA-13-1411	16	30474810	30622718	-1.036	1	21	7.54E-18	del	147,909	focal	16p
TCGA-13-1411	16	30672023	31141650	-0.762	1	100	6.55E-19	del	469,628	focal	16p
TCGA-13-1411	16	33297723	33330907	0.806	1	13	1.51E-35	amp	33,185	focal	16p
TCGA-13-1411	16	33331974	33536929	-0.374	1	19	2.78E-09	del	204,956	focal	16p
TCGA-13-1411	16	33554507	33675439	0.419	1	8	3.66E-20	amp	120,933	focal	16p
TCGA-13-1411	16	33691557	33851133	-0.826	1	9	1.77E-23	del	159,577	focal	16p
TCGA-13-1411	16	33858649	33872926	1.293	1	4	2.01E-10	amp	14,278	focal	16p
TCGA-13-1411	16	34177673	45491966	-0.605	1	107	1.42E-06	del	11,314,294	large-scale	16q
TCGA-13-1411	16	45498018	45550219	0.320	1	10	2.10E-15	amp	52,202	focal	16q
TCGA-13-1411	16	45555836	49268621	-0.929	4	229	3.10E-07	del	3,712,786	focal	16q
TCGA-13-1411	16	55199996	55262149	-1.104	1	29	3.38E-27	del	62,154	focal	16q
TCGA-13-1411	16	56042370	56271061	-0.687	2	44	4.16E-10	del	228,692	focal	16q
TCGA-13-1411	16	56275294	56316008	0.706	1	12	2.98E-15	amp	40,715	focal	16q
TCGA-13-1411	16	56332923	56479098	-0.866	1	16	5.06E-21	del	146,176	focal	16q
TCGA-13-1411	16	56488629	56569031	0.404	1	27	3.31E-11	amp	80,403	focal	16q
TCGA-13-1411	16	56575570	56995717	-0.415	1	44	9.50E-11	del	420,148	focal	16q
TCGA-13-1411	16	57003627	57086210	2.376	1	2	1.40E-43	amp	82,584	focal	16q
TCGA-13-1411	16	57095181	57112178	-0.917	1	8	4.98E-05	del	16,998	focal	16q
TCGA-13-1411	16	65140190	65214716	-1.052	1	18	1.36E-07	del	74,527	focal	16q
TCGA-13-1411	16	65557437	65627860	-1.069	1	12	1.66E-08	del	70,424	focal	16q
TCGA-13-1411	16	65737428	65830115	-1.124	1	28	6.83E-12	del	92,688	focal	16q
TCGA-13-1411	16	65871478	65887473	-1.242	1	19	1.54E-17	del	15,996	focal	16q
TCGA-13-1411	16	65981494	66137495	-1.069	1	24	3.89E-20	del	156,002	focal	16q
TCGA-13-1411	16	66237086	66256364	-1.828	1	13	2.02E-63	del	19,279	focal	16q
TCGA-13-1411	16	66423817	66477308	-1.176	1	16	4.24E-15	del	53,492	focal	16q
TCGA-13-1411	16	66533735	66613952	-0.976	1	23	2.22E-18	del	80,218	focal	16q
TCGA-13-1411	16	66944781	66962438	-1.081	1	6	9.48E-19	del	17,658	focal	16q
TCGA-13-1411	16	67700813	67729046	-0.874	1	10	4.51E-05	del	28,234	focal	16q
TCGA-13-1411	16	67907627	67932478	-1.073	1	13	1.11E-09	del	24,852	focal	16q

TCGA-13-1411	16	68525209	68554306	-1.052	1	8	1.43E-17	del	29,098	focal	16q
TCGA-13-1411	16	68777266	68845910	-0.864	1	24	1.56E-22	del	68,645	focal	16q
TCGA-13-1411	16	73000869	73004868	-1.002	1	4	2.45E-09	del	4,000	focal	16q
TCGA-13-1411	16	73703655	75875135	-0.931	3	87	5.94E-03	del	2,171,481	focal	16q
TCGA-13-1411	16	82772176	82827896	-1.279	1	7	3.46E-20	del	55,721	focal	16q
TCGA-13-1411	16	83050124	83331230	-0.774	1	20	6.39E-05	del	281,107	focal	16q
TCGA-13-1411	16	83663870	86321485	-1.143	2	73	3.27E-07	del	2,657,616	focal	16q
TCGA-13-1411	16	87205038	88310260	-1.139	1	33	5.28E-15	del	1,105,223	focal	16q
TCGA-13-1411	16	88389715	88409724	-0.879	1	10	8.32E-05	del	20,010	focal	16q
TCGA-13-1411	16	88501093	88637227	-1.257	1	18	3.61E-08	del	136,135	focal	16q
TCGA-13-1411	17	69338	4660926	-0.384	1	535	1.57E-05	del	4,591,589	focal	17p
TCGA-13-1411	17	4664633	4724378	0.680	1	10	1.93E-25	amp	59,746	focal	17p
TCGA-13-1411	17	4728368	4990938	-0.788	3	77	2.79E-04	del	262,571	focal	17p
TCGA-13-1411	17	5054644	5066994	0.519	1	5	1.02E-08	amp	12,351	focal	17p
TCGA-13-1411	17	5271894	5281913	-1.024	1	4	2.75E-05	del	10,020	focal	17p
TCGA-13-1411	17	5306202	5345673	-1.222	1	10	1.94E-23	del	39,472	focal	17p
TCGA-13-1411	17	6269389	6312046	-0.879	1	13	1.31E-17	del	42,658	focal	17p
TCGA-13-1411	17	6321852	6423510	0.425	1	7	1.53E-13	amp	101,659	focal	17p
TCGA-13-1411	17	6478824	6503912	-1.412	1	9	1.25E-09	del	25,089	focal	17p
TCGA-13-1411	17	6771439	6870361	-1.103	1	16	5.68E-08	del	98,923	focal	17p
TCGA-13-1411	17	7035259	7291349	-1.137	1	99	1.61E-04	del	256,091	focal	17p
TCGA-13-1411	17	7305912	7326120	-1.223	1	7	6.09E-17	del	20,209	focal	17p
TCGA-13-1411	17	7400765	7449563	-1.165	1	32	7.02E-48	del	48,799	focal	17p
TCGA-13-1411	17	7676502	7695173	-1.458	1	8	2.57E-06	del	18,672	focal	17p
TCGA-13-1411	17	7700733	7703365	0.588	1	5	1.26E-05	amp	2,633	focal	17p
TCGA-13-1411	17	7732862	7778871	-0.656	1	25	8.90E-05	del	46,010	focal	17p
TCGA-13-1411	17	7847883	10491017	-0.636	2	388	1.10E-18	del	2,643,135	focal	17p
TCGA-13-1411	17	10492409	10498701	0.514	1	6	3.21E-08	amp	6,293	focal	17p
TCGA-13-1411	17	10524978	17664459	-0.729	2	454	1.61E-08	del	7,139,482	large-scale	17p
TCGA-13-1411	17	18077645	19340756	-1.065	3	191	1.84E-08	del	1,263,112	focal	17p
TCGA-13-1411	17	19421083	19504859	-1.413	1	6	5.14E-13	del	83,777	focal	17p
TCGA-13-1411	17	19552161	20457050	-1.078	3	114	1.87E-07	del	904,890	focal	17p
TCGA-13-1411	17	23700140	23755732	-1.064	1	21	6.52E-16	del	55,593	focal	17q
TCGA-13-1411	17	23881795	24024494	-0.766	3	43	9.46E-03	del	142,700	focal	17q
TCGA-13-1411	17	24062706	24100221	-0.975	1	24	9.67E-03	del	37,516	focal	17q

TCGA-13-1411	17	24206030	24232872	0.462	1	9	2.25E-06	amp	26,843	focal	17q
TCGA-13-1411	17	24233101	26282903	-0.420	1	285	1.47E-05	del	2,049,803	focal	17q
TCGA-13-1411	17	26285211	26308887	0.516	1	7	1.18E-08	amp	23,677	focal	17q
TCGA-13-1411	17	26326436	27533687	-0.628	2	151	1.96E-10	del	1,207,252	focal	17q
TCGA-13-1411	17	29928580	29988757	-1.121	1	10	3.96E-08	del	60,178	focal	17q
TCGA-13-1411	17	31524229	31925055	-1.813	1	7	1.86E-19	del	400,827	focal	17q
TCGA-13-1411	17	33961564	34148409	-0.966	1	13	4.14E-12	del	186,846	focal	17q
TCGA-13-1411	17	34610823	34624484	-1.240	1	9	8.25E-09	del	13,662	focal	17q
TCGA-13-1411	17	36228018	37323331	-0.671	2	191	7.23E-03	del	1,095,314	focal	17q
TCGA-13-1411	17	37340408	37360735	0.607	1	7	7.15E-20	amp	20,328	focal	17q
TCGA-13-1411	17	37370550	37378787	-0.876	1	4	8.08E-06	del	8,238	focal	17q
TCGA-13-1411	17	37426950	37531339	-1.003	1	24	1.51E-08	del	104,390	focal	17q
TCGA-13-1411	17	37568723	37595538	-1.194	1	12	6.68E-06	del	26,816	focal	17q
TCGA-13-1411	17	37952304	38090468	-0.827	3	41	2.11E-05	del	138,165	focal	17q
TCGA-13-1411	17	38167684	38194105	-1.040	1	12	4.87E-07	del	26,422	focal	17q
TCGA-13-1411	17	39605055	39650902	-1.225	1	22	3.60E-06	del	45,848	focal	17q
TCGA-13-1411	17	39695405	39808912	-1.178	1	19	3.51E-15	del	113,508	focal	17q
TCGA-13-1411	17	40202622	40211950	-1.204	1	10	6.40E-36	del	9,329	focal	17q
TCGA-13-1411	17	40342849	40457276	-0.784	1	15	2.19E-04	del	114,428	focal	17q
TCGA-13-1411	17	40669259	40873217	-1.163	3	30	2.45E-07	del	203,959	focal	17q
TCGA-13-1411	17	40878499	40910935	0.379	1	8	1.93E-05	amp	32,437	focal	17q
TCGA-13-1411	17	40954406	41447394	-0.683	1	33	5.49E-04	del	492,989	focal	17q
TCGA-13-1411	17	41677264	41701467	-1.536	1	5	1.15E-13	del	24,204	focal	17q
TCGA-13-1411	17	42823657	44160135	-0.829	3	158	2.95E-07	del	1,336,479	focal	17q
TCGA-13-1411	17	45401804	45792377	-0.980	3	70	3.73E-05	del	390,574	focal	17q
TCGA-13-1411	17	45904725	46050454	-1.024	2	47	4.47E-04	del	145,730	focal	17q
TCGA-13-1411	17	46271764	46295685	-1.155	1	7	1.45E-05	del	23,922	focal	17q
TCGA-13-1411	17	53743883	57572324	-1.242	3	483	2.96E-12	del	3,828,442	focal	17q
TCGA-13-1411	17	57696960	58136433	-1.174	3	77	6.69E-09	del	439,474	focal	17q
TCGA-13-1411	17	59303038	59363203	0.839	1	14	3.74E-20	amp	60,166	focal	17q
TCGA-13-1411	17	59371841	59403678	-0.405	1	16	1.23E-10	del	31,838	focal	17q
TCGA-13-1411	17	59434595	60188303	0.357	1	109	6.01E-08	amp	753,709	focal	17q
TCGA-13-1411	17	60213227	60218808	-0.719	1	3	2.49E-06	del	5,582	focal	17q
TCGA-13-1411	17	60218935	60367078	0.525	1	26	1.62E-08	amp	148,144	focal	17q
TCGA-13-1411	17	60378001	60482979	-0.524	1	10	6.08E-10	del	104,979	focal	17q

TCGA-13-1411	17	60579725	60811739	0.643	1	20	1.76E-14	amp	232,015	focal	17q
TCGA-13-1411	17	60955181	60984239	-0.671	1	9	2.32E-07	del	29,059	focal	17q
TCGA-13-1411	17	64697906	64704772	-0.773	1	6	4.32E-06	del	6,867	focal	17q
TCGA-13-1411	17	68035499	68596185	0.781	1	12	3.28E-20	amp	560,687	focal	17q
TCGA-13-1411	17	68846196	69821734	0.630	1	47	2.64E-11	amp	975,539	focal	17q
TCGA-13-1411	17	69849488	69954508	-0.306	1	12	2.68E-17	del	105,021	focal	17q
TCGA-13-1411	17	69981083	70236786	0.791	1	35	3.17E-11	amp	255,704	focal	17q
TCGA-13-1411	17	71025112	71138655	-0.787	1	11	7.31E-45	del	113,544	focal	17q
TCGA-13-1411	17	71158240	71200924	0.822	1	14	1.36E-07	amp	42,685	focal	17q
TCGA-13-1411	17	71236025	71344249	-0.823	1	19	9.26E-08	del	108,225	focal	17q
TCGA-13-1411	17	75369974	75626466	-0.984	1	11	2.82E-04	del	256,493	focal	17q
TCGA-13-1411	18	37354	11629298	-0.020	1	557	2.79E-08	neutral	11,591,945	large-scale	18p
TCGA-13-1411	18	11633892	11814816	-0.951	1	8	6.49E-06	del	180,925	focal	18p
TCGA-13-1411	18	12902840	12976799	-1.023	1	13	8.45E-05	del	73,960	focal	18p
TCGA-13-1411	18	13079287	15188293	-0.935	5	120	1.62E-03	del	2,109,007	focal	18p
TCGA-13-1411	18	18840187	20211195	0.766	1	214	4.50E-17	amp	1,371,009	focal	18q
TCGA-13-1411	18	20271746	36246916	1.346	3	592	1.27E-03	amp	15,975,171	large-scale	18q
TCGA-13-1411	18	45262475	45275436	-1.285	1	6	2.77E-08	del	12,962	focal	18q
TCGA-13-1411	18	46042206	76061391	-0.880	12	912	5.78E-05	del	30,019,186	large-scale	18q
TCGA-13-1411	19	61410	5675660	-0.651	1	333	8.12E-09	del	5,614,251	focal	19p
TCGA-13-1411	19	5678155	5729224	0.541	1	20	2.52E-07	amp	51,070	focal	19p
TCGA-13-1411	19	5741156	7648664	-0.685	2	269	1.54E-09	del	1,907,509	focal	19p
TCGA-13-1411	19	7660083	7670415	0.453	1	7	4.14E-05	amp	10,333	focal	19p
TCGA-13-1411	19	7700167	7702931	-1.104	1	4	2.21E-02	del	2,765	focal	19p
TCGA-13-1411	19	8453874	8516291	-1.314	1	17	6.76E-15	del	62,418	focal	19p
TCGA-13-1411	19	8557303	8669953	-1.127	1	11	1.78E-12	del	112,651	focal	19p
TCGA-13-1411	19	10058791	10122798	-1.017	1	29	6.06E-15	del	64,008	focal	19p
TCGA-13-1411	19	10259222	10683770	-0.806	3	89	5.28E-05	del	424,549	focal	19p
TCGA-13-1411	19	10684077	10758067	0.427	1	8	7.79E-12	amp	73,991	focal	19p
TCGA-13-1411	19	10765154	10960823	-1.108	1	31	2.35E-04	del	195,670	focal	19p
TCGA-13-1411	19	10990524	11033274	-1.254	1	6	1.64E-24	del	42,751	focal	19p
TCGA-13-1411	19	11071747	11102722	0.637	1	17	2.49E-10	amp	30,976	focal	19p
TCGA-13-1411	19	11119479	11174126	-0.781	1	11	1.81E-06	del	54,648	focal	19p
TCGA-13-1411	19	11185949	11204787	0.648	1	10	5.12E-06	amp	18,839	focal	19p
TCGA-13-1411	19	11209052	13207267	-1.081	3	314	3.46E-05	del	1,998,216	focal	19p

TCGA-13-1411	19	13216775	13248734	0.304	1	11	1.21E-09	amp	31,960	focal	19p
TCGA-13-1411	19	13254975	13275355	-0.658	1	5	2.21E-13	del	20,381	focal	19p
TCGA-13-1411	19	13279389	13458575	0.533	1	17	2.94E-13	amp	179,187	focal	19p
TCGA-13-1411	19	13723382	14536969	-0.759	1	107	7.28E-27	del	813,588	focal	19p
TCGA-13-1411	19	15081001	15645527	-0.764	1	101	4.92E-14	del	564,527	focal	19p
TCGA-13-1411	19	15793857	15885855	-0.647	1	15	4.38E-05	del	91,999	focal	19p
TCGA-13-1411	19	16072950	16103903	-0.769	1	9	4.06E-07	del	30,954	focal	19p
TCGA-13-1411	19	16499987	16504428	-1.570	1	4	8.05E-08	del	4,442	focal	19p
TCGA-13-1411	19	16547842	16550005	-1.227	1	6	2.64E-14	del	2,164	focal	19p
TCGA-13-1411	19	16618862	17139729	0.431	1	84	5.40E-11	amp	520,868	focal	19p
TCGA-13-1411	19	18327476	18335043	1.099	1	3	4.90E-03	amp	7,568	focal	19p
TCGA-13-1411	19	18357947	32430253	-0.814	5	500	5.67E-03	del	14,072,307	large-scale	19p
TCGA-13-1411	19	32937905	44920080	1.252	3	1,110	1.03E-05	amp	11,982,176	large-scale	19q
TCGA-13-1411	19	45075757	46224482	1.285	2	212	1.97E-26	amp	1,148,726	focal	19q
TCGA-13-1411	19	47274350	47606818	-1.165	1	62	2.71E-59	del	332,469	focal	19q
TCGA-13-1411	19	48697636	48742410	-1.316	1	10	1.96E-05	del	44,775	focal	19q
TCGA-13-1411	19	48787813	48821907	-1.081	1	13	4.16E-15	del	34,095	focal	19q
TCGA-13-1411	19	49894199	49954385	-1.052	1	7	5.61E-09	del	60,187	focal	19q
TCGA-13-1411	19	49976348	49995312	0.489	1	8	2.34E-03	amp	18,965	focal	19q
TCGA-13-1411	19	50006153	54903589	-0.486	1	767	2.69E-03	del	4,897,437	focal	19q
TCGA-13-1411	19	54905245	54914744	0.619	1	7	2.02E-05	amp	9,500	focal	19q
TCGA-13-1411	19	54934611	55167083	-0.838	1	59	2.98E-09	del	232,473	focal	19q
TCGA-13-1411	19	55173996	55269998	0.355	1	18	3.13E-10	amp	96,003	focal	19q
TCGA-13-1411	19	55337865	56022640	-0.876	1	91	6.52E-11	del	684,776	focal	19q
TCGA-13-1411	19	56217362	56277541	-1.035	2	18	1.60E-06	del	60,180	focal	19q
TCGA-13-1411	19	56318372	56362574	0.321	1	16	6.25E-17	amp	44,203	focal	19q
TCGA-13-1411	19	56371365	56389087	-0.786	1	8	1.32E-16	del	17,723	focal	19q
TCGA-13-1411	19	56406051	56477678	0.357	1	9	7.05E-08	amp	71,628	focal	19q
TCGA-13-1411	19	56516927	56591657	-0.494	1	13	8.77E-09	del	74,731	focal	19q
TCGA-13-1411	19	56887804	58484521	-1.050	3	199	1.04E-09	del	1,596,718	focal	19q
TCGA-13-1411	19	58967575	58982608	-0.707	1	3	1.72E-13	del	15,034	focal	19q
TCGA-13-1411	19	58988949	59018722	0.395	1	10	2.09E-04	amp	29,774	focal	19q
TCGA-13-1411	19	59068388	59109542	-0.791	1	14	3.00E-02	del	41,155	focal	19q
TCGA-13-1411	19	59496357	59515937	0.639	1	5	1.82E-06	amp	19,581	focal	19q
TCGA-13-1411	19	59632157	59665625	-1.205	1	18	7.89E-59	del	33,469	focal	19q

TCGA-13-1411	19	60109211	60323464	-1.143	2	43	3.04E-08	del	214,254	focal	19q
TCGA-13-1411	19	60360570	60384709	-1.065	1	12	1.08E-22	del	24,140	focal	19q
TCGA-13-1411	19	60388654	60409667	0.286	1	11	7.73E-11	amp	21,014	focal	19q
TCGA-13-1411	19	60445303	60895987	-1.036	1	32	2.92E-18	del	450,685	focal	19q
TCGA-13-1411	19	62823228	62867878	-1.656	1	5	5.01E-14	del	44,651	focal	19q
TCGA-13-1411	19	63243560	63789299	-1.100	4	79	1.05E-06	del	545,740	focal	19q
TCGA-13-1411	20	206811	255442	-1.448	1	7	5.96E-16	del	48,632	focal	20p
TCGA-13-1411	20	1109365	1234113	-1.029	1	7	3.43E-10	del	124,749	focal	20p
TCGA-13-1411	20	2944286	3181121	-0.455	1	34	2.82E-08	del	236,836	focal	20p
TCGA-13-1411	20	3597445	3752846	-0.680	1	39	1.76E-17	del	155,402	focal	20p
TCGA-13-1411	20	5043820	5047160	-1.192	1	3	2.97E-09	del	3,341	focal	20p
TCGA-13-1411	20	5921964	5979236	-0.596	1	14	2.98E-09	del	57,273	focal	20p
TCGA-13-1411	20	6004926	6017356	0.661	1	8	3.03E-05	amp	12,431	focal	20p
TCGA-13-1411	20	17953234	18018734	1.021	1	4	7.13E-07	amp	65,501	focal	20p
TCGA-13-1411	20	21315238	23298605	-0.717	1	29	4.45E-17	del	1,983,368	focal	20p
TCGA-13-1411	20	25004716	25235378	-0.852	2	32	4.58E-06	del	230,663	focal	20p
TCGA-13-1411	20	30481185	30507421	-1.060	1	12	1.51E-26	del	26,237	focal	20q
TCGA-13-1411	20	30741525	31469043	0.907	2	157	3.15E-06	amp	727,519	focal	20q
TCGA-13-1411	20	33041224	33052209	-1.500	1	10	4.89E-26	del	10,986	focal	20q
TCGA-13-1411	20	33193689	33342909	-0.728	1	21	3.61E-13	del	149,221	focal	20q
TCGA-13-1411	20	33598482	33706611	-1.067	1	17	3.30E-10	del	108,130	focal	20q
TCGA-13-1411	20	33720786	33741451	0.257	1	9	2.31E-20	amp	20,666	focal	20q
TCGA-13-1411	20	33747423	33765335	-0.821	1	11	5.78E-13	del	17,913	focal	20q
TCGA-13-1411	20	34493523	34609814	-0.906	1	17	1.00E-21	del	116,292	focal	20q
TCGA-13-1411	20	34828339	34858595	-1.033	1	5	3.56E-04	del	30,257	focal	20q
TCGA-13-1411	20	35185219	35245864	-0.708	1	12	9.47E-06	del	60,646	focal	20q
TCGA-13-1411	20	36199926	36223193	-0.752	1	8	5.53E-03	del	23,268	focal	20q
TCGA-13-1411	20	39407826	39426994	-0.852	1	16	1.60E-11	del	19,169	focal	20q
TCGA-13-1411	20	39613161	40059061	-1.153	1	3	7.07E-17	del	445,901	focal	20q
TCGA-13-1411	20	41521104	41585265	-0.430	1	4	1.20E-09	del	64,162	focal	20q
TCGA-13-1411	20	41590552	41646642	0.607	1	22	1.70E-18	amp	56,091	focal	20q
TCGA-13-1411	20	41656582	41666950	-0.740	1	4	9.78E-11	del	10,369	focal	20q
TCGA-13-1411	20	41675731	42068291	0.259	1	26	1.48E-17	amp	392,561	focal	20q
TCGA-13-1411	20	42113097	42221712	-0.822	1	8	1.25E-08	del	108,616	focal	20q
TCGA-13-1411	20	43355867	43378715	-1.067	1	14	4.52E-13	del	22,849	focal	20q

TCGA-13-1411	20	46679219	46689606	-0.718	1	7	2.75E-09	del	10,388	focal	20q
TCGA-13-1411	20	46692032	47215727	0.275	1	104	5.89E-06	amp	523,696	focal	20q
TCGA-13-1411	20	47269274	47274715	-0.365	1	4	4.15E-03	del	5,442	focal	20q
TCGA-13-1411	20	47276253	47937676	0.359	1	64	2.22E-14	amp	661,424	focal	20q
TCGA-13-1411	20	47955491	47957977	-1.125	1	5	2.18E-08	del	2,487	focal	20q
TCGA-13-1411	20	47991313	48654488	0.266	1	38	1.35E-06	amp	663,176	focal	20q
TCGA-13-1411	20	48658289	48661030	-1.120	1	4	4.00E-09	del	2,742	focal	20q
TCGA-13-1411	20	48669779	48963497	0.315	1	13	8.13E-08	amp	293,719	focal	20q
TCGA-13-1411	20	48984908	49059807	-0.672	1	12	1.71E-06	del	74,900	focal	20q
TCGA-13-1411	20	49572796	49573823	-1.164	1	3	7.62E-18	del	1,028	focal	20q
TCGA-13-1411	20	49651059	49839780	0.458	1	37	5.86E-21	amp	188,722	focal	20q
TCGA-13-1411	20	50134569	50160205	-0.648	1	8	7.39E-05	del	25,637	focal	20q
TCGA-13-1411	20	55336909	55362378	-1.077	1	13	2.81E-17	del	25,470	focal	20q
TCGA-13-1411	20	55363106	56169258	0.816	2	43	1.74E-05	amp	806,153	focal	20q
TCGA-13-1411	20	56469164	56848774	-1.089	1	12	3.30E-06	del	379,611	focal	20q
TCGA-13-1411	20	57199874	57204043	-1.097	1	6	2.51E-19	del	4,170	focal	20q
TCGA-13-1411	20	57215100	57853447	0.347	1	22	2.54E-21	amp	638,348	focal	20q
TCGA-13-1411	20	57855344	57952235	-0.532	1	34	3.54E-11	del	96,892	focal	20q
TCGA-13-1411	20	60007270	60187605	-0.820	1	17	1.06E-03	del	180,336	focal	20q
TCGA-13-1411	20	60938687	61699562	-0.776	1	36	1.00E-08	del	760,876	focal	20q
TCGA-13-1411	20	61704683	61745512	1.018	1	4	1.57E-06	amp	40,830	focal	20q
TCGA-13-1411	20	61761170	62086605	-0.623	1	20	2.09E-03	del	325,436	focal	20q
TCGA-13-1411	20	62129289	62374899	-0.880	1	22	0.00E+00	del	245,611	focal	20q
TCGA-13-1411	21	37515404	37526535	-1.108	1	5	8.47E-17	del	11,132	focal	21q
TCGA-13-1411	21	42034178	42038875	-1.997	1	6	1.39E-12	del	4,698	focal	21q
TCGA-13-1411	21	43314550	43397419	-0.929	1	14	6.78E-07	del	82,870	focal	21q
TCGA-13-1411	21	43999915	44495852	-0.636	2	54	3.34E-03	del	495,938	focal	21q
TCGA-13-1411	21	44498923	44503670	1.020	1	3	1.42E-04	amp	4,748	focal	21q
TCGA-13-1411	21	44581873	46248299	-0.714	2	82	5.97E-07	del	1,666,427	focal	21q
TCGA-13-1411	21	46498605	46908505	-0.662	1	94	0.00E+00	del	409,901	focal	21q
TCGA-13-1411	22	14456095	16684627	-0.741	2	202	3.03E-04	del	2,228,533	focal	22q
TCGA-13-1411	22	17492393	19134373	-1.106	3	157	5.12E-08	del	1,641,981	focal	22q
TCGA-13-1411	22	19267079	19269166	-1.712	1	5	4.65E-32	del	2,088	focal	22q
TCGA-13-1411	22	19602173	19685467	-1.135	2	18	9.61E-08	del	83,295	focal	22q
TCGA-13-1411	22	21925852	21935449	-1.086	1	5	2.28E-06	del	9,598	focal	22q

TCGA-13-1411	22	22436722	23445235	-1.200	3	122	3.41E-03	del	1,008,514	focal	22q
TCGA-13-1411	22	24075461	24077653	-1.800	1	4	1.19E-14	del	2,193	focal	22q
TCGA-13-1411	22	26522625	28057216	-1.215	5	95	8.42E-07	del	1,534,592	focal	22q
TCGA-13-1411	22	28453455	28455426	-1.352	1	3	1.50E-05	del	1,972	focal	22q
TCGA-13-1411	22	29268674	29315127	-0.916	2	11	1.03E-07	del	46,454	focal	22q
TCGA-13-1411	22	29333146	29362952	0.642	1	9	2.07E-06	amp	29,807	focal	22q
TCGA-13-1411	22	29814370	29831468	-1.119	1	13	3.76E-08	del	17,099	focal	22q
TCGA-13-1411	22	29999332	30128803	-0.847	1	17	1.45E-07	del	129,472	focal	22q
TCGA-13-1411	22	30332216	30347681	-1.165	1	8	1.52E-15	del	15,466	focal	22q
TCGA-13-1411	22	35008445	35024856	-1.501	1	13	6.87E-13	del	16,412	focal	22q
TCGA-13-1411	22	36439142	39146896	-0.891	5	322	8.27E-04	del	2,707,755	focal	22q
TCGA-13-1411	22	40073926	40083240	-1.751	1	5	1.65E-17	del	9,315	focal	22q
TCGA-13-1411	22	40347813	40361871	-1.018	1	3	3.97E-05	del	14,059	focal	22q
TCGA-13-1411	22	40669523	40671784	1.641	1	3	6.36E-16	amp	2,262	focal	22q
TCGA-13-1411	22	40796015	45495277	-0.962	4	358	9.42E-05	del	4,699,263	focal	22q
TCGA-13-1411	22	45566848	45567272	3.712	1	3	1.92E-32	amp	425	focal	22q
TCGA-13-1411	22	48538065	49006443	-1.149	3	55	2.85E-08	del	468,379	focal	22q
TCGA-13-1411	22	49216383	49309150	-1.390	1	21	1.63E-10	del	92,768	focal	22q
TCGA-13-1411	22	49361327	49583922	-1.062	2	19	1.94E-05	del	222,596	focal	22q
TCGA-13-1411	X	1435113	1703003	-0.853	1	19	7.16E-06	del	267,891	focal	Xp
TCGA-13-1411	X	2416582	48715542	-1.107	26	1,987	1.12E-05	del	46,298,961	large-scale	Xp
TCGA-13-1411	X	48782575	48822322	-1.632	1	12	4.97E-09	del	39,748	focal	Xp
TCGA-13-1411	X	48907705	48951932	-1.490	1	13	1.00E-21	del	44,228	focal	Xp
TCGA-13-1411	X	48968152	48980423	-1.152	1	8	2.41E-02	del	12,272	focal	Xp
TCGA-13-1411	X	49066362	53300245	-1.379	4	221	2.40E-04	del	4,233,884	focal	Xp
TCGA-13-1411	X	53465475	56805268	-0.885	2	296	5.21E-08	del	3,339,794	focal	Xp
TCGA-13-1411	X	56825350	56840114	1.150	1	3	1.38E-13	amp	14,765	focal	Xp
TCGA-13-1411	X	57037155	127676052	-1.051	21	2,306	1.36E-04	del	70,638,898	large-scale	Xq
TCGA-13-1411	X	128004081	151781595	-0.973	9	889	4.27E-06	del	23,777,515	large-scale	Xq
TCGA-13-1411	X	151784806	151850841	0.387	1	8	1.21E-06	amp	66,036	focal	Xq
TCGA-13-1411	X	151878813	152937150	-0.767	2	115	2.94E-03	del	1,058,338	focal	Xq
TCGA-13-1411	X	153208649	154868096	-0.936	1	169	4.03E-09	del	1,659,448	focal	Xq
TCGA-13-1412	1	690361	6457631	-0.421	1	163	3.38E-05	del	5,767,271	focal	1p
TCGA-13-1412	1	6501908	6515678	1.248	1	7	1.96E-05	amp	13,771	focal	1p
TCGA-13-1412	1	10636703	10931363	-1.273	1	5	5.37E-20	del	294,661	focal	1p

TCGA-13-1412	1	13589239	13754596	-0.786	1	7	7.34E-11	del	165,358	focal	1p
TCGA-13-1412	1	13784474	14973362	0.481	1	25	1.13E-07	amp	1,188,889	focal	1p
TCGA-13-1412	1	15233827	15390770	-0.615	1	8	9.96E-07	del	156,944	focal	1p
TCGA-13-1412	1	15414141	16115040	0.439	1	88	5.40E-24	amp	700,900	focal	1p
TCGA-13-1412	1	16117848	16432580	-0.713	1	40	1.46E-08	del	314,733	focal	1p
TCGA-13-1412	1	16440201	16513982	0.526	1	14	1.67E-06	amp	73,782	focal	1p
TCGA-13-1412	1	16568197	16760073	-0.498	1	26	3.83E-16	del	191,877	focal	1p
TCGA-13-1412	1	16760313	16817887	0.771	1	47	3.71E-51	amp	57,575	focal	1p
TCGA-13-1412	1	16820969	17187193	-1.008	1	40	7.60E-30	del	366,225	focal	1p
TCGA-13-1412	1	17190700	17424719	0.508	1	27	1.86E-04	amp	234,020	focal	1p
TCGA-13-1412	1	17427433	17439569	-0.506	1	5	8.72E-06	del	12,137	focal	1p
TCGA-13-1412	1	17443023	17612463	0.453	1	46	7.69E-16	amp	169,441	focal	1p
TCGA-13-1412	1	17615464	17824940	-0.671	1	13	1.28E-09	del	209,477	focal	1p
TCGA-13-1412	1	17826375	18575682	0.437	1	16	1.47E-06	amp	749,308	focal	1p
TCGA-13-1412	1	18576242	19085491	-0.565	1	26	1.60E-06	del	509,250	focal	1p
TCGA-13-1412	1	21759520	22095044	-1.171	3	62	1.72E-18	del	335,525	focal	1p
TCGA-13-1412	1	22319248	25471587	-1.071	3	304	9.73E-05	del	3,152,340	focal	1p
TCGA-13-1412	1	25483537	25521016	0.698	1	11	2.54E-10	amp	37,480	focal	1p
TCGA-13-1412	1	25527842	26931586	-1.313	5	192	8.68E-06	del	1,403,745	focal	1p
TCGA-13-1412	1	26959748	26962225	0.633	1	5	9.92E-05	amp	2,478	focal	1p
TCGA-13-1412	1	26965112	27588957	-1.170	2	98	2.47E-07	del	623,846	focal	1p
TCGA-13-1412	1	27746299	31997346	-1.383	3	367	1.36E-10	del	4,251,048	focal	1p
TCGA-13-1412	1	32830969	32932904	0.726	1	25	4.55E-14	amp	101,936	focal	1p
TCGA-13-1412	1	33005772	33010976	-0.968	1	8	6.60E-09	del	5,205	focal	1p
TCGA-13-1412	1	33014170	33105797	0.306	1	22	8.22E-06	amp	91,628	focal	1p
TCGA-13-1412	1	33126923	33136228	-1.115	1	4	4.38E-05	del	9,306	focal	1p
TCGA-13-1412	1	33174771	34999903	0.620	1	151	2.08E-08	amp	1,825,133	focal	1p
TCGA-13-1412	1	35022883	35226967	-0.634	1	13	1.20E-09	del	204,085	focal	1p
TCGA-13-1412	1	35230275	35792356	0.495	1	87	8.34E-08	amp	562,082	focal	1p
TCGA-13-1412	1	35796229	35803375	-0.870	1	7	3.98E-13	del	7,147	focal	1p
TCGA-13-1412	1	35826296	35998393	0.521	1	27	3.88E-05	amp	172,098	focal	1p
TCGA-13-1412	1	36000025	36007984	-0.464	1	5	3.06E-05	del	7,960	focal	1p
TCGA-13-1412	1	36054878	36323252	0.652	1	50	6.54E-12	amp	268,375	focal	1p
TCGA-13-1412	1	36324792	36335907	-1.064	1	5	1.02E-04	del	11,116	focal	1p
TCGA-13-1412	1	36375185	40530509	1.096	3	463	6.54E-05	amp	4,155,325	focal	1p

TCGA-13-1412	1	40539401	40552351	-0.502	1	13	2.39E-04	del	12,951	focal	1p
TCGA-13-1412	1	40571194	43680411	0.373	1	286	6.74E-10	amp	3,109,218	focal	1p
TCGA-13-1412	1	43684071	43860075	-0.527	1	28	1.82E-21	del	176,005	focal	1p
TCGA-13-1412	1	43891292	44209516	0.649	1	40	8.28E-08	amp	318,225	focal	1p
TCGA-13-1412	1	44985546	45013720	1.010	1	14	3.16E-30	amp	28,175	focal	1p
TCGA-13-1412	1	45014571	45082152	-0.723	1	20	6.47E-10	del	67,582	focal	1p
TCGA-13-1412	1	45088913	45955117	0.335	1	121	1.54E-03	amp	866,205	focal	1p
TCGA-13-1412	1	45957263	45984364	-0.691	1	7	1.47E-10	del	27,102	focal	1p
TCGA-13-1412	1	46019425	53315857	1.696	4	633	1.16E-07	amp	7,296,433	focal	1p
TCGA-13-1412	1	53485085	53509633	0.995	1	14	6.62E-04	amp	24,549	focal	1p
TCGA-13-1412	1	53699651	53704715	-0.836	1	5	8.87E-07	del	5,065	focal	1p
TCGA-13-1412	1	54006066	55246365	0.506	1	178	7.57E-09	amp	1,240,300	focal	1p
TCGA-13-1412	1	55282179	55309919	-0.729	1	8	3.76E-12	del	27,741	focal	1p
TCGA-13-1412	1	55310394	58933257	0.581	1	204	4.45E-12	amp	3,622,864	focal	1p
TCGA-13-1412	1	59020197	59021350	-1.703	1	3	5.55E-15	del	1,154	focal	1p
TCGA-13-1412	1	59038036	67285578	0.607	1	579	5.17E-12	amp	8,247,543	focal	1p
TCGA-13-1412	1	67287864	67292107	-0.860	1	6	2.89E-12	del	4,244	focal	1p
TCGA-13-1412	1	67331076	67634511	0.753	1	43	5.71E-14	amp	303,436	focal	1p
TCGA-13-1412	1	67651435	67664484	-0.872	1	7	2.81E-18	del	13,050	focal	1p
TCGA-13-1412	1	67668113	85428888	0.387	1	785	1.33E-22	amp	17,760,776	focal	1p
TCGA-13-1412	1	85438370	85508834	-1.160	1	5	1.28E-06	del	70,465	focal	1p
TCGA-13-1412	1	86737743	86791355	-0.954	1	4	1.60E-02	del	53,613	focal	1p
TCGA-13-1412	1	92535392	92541969	-1.538	1	5	2.34E-11	del	6,578	focal	1p
TCGA-13-1412	1	100444181	100456561	-1.162	1	6	1.68E-10	del	12,381	focal	1p
TCGA-13-1412	1	108498930	108536393	-1.054	1	6	1.84E-05	del	37,464	focal	1p
TCGA-13-1412	1	109096244	109097044	-1.374	1	3	4.62E-08	del	801	focal	1p
TCGA-13-1412	1	109436857	109457733	-0.843	1	5	9.45E-20	del	20,877	focal	1p
TCGA-13-1412	1	109505863	109581348	0.560	1	27	3.64E-76	amp	75,486	focal	1p
TCGA-13-1412	1	109594565	109618032	-1.105	1	25	1.06E-20	del	23,468	focal	1p
TCGA-13-1412	1	109964435	110008876	-1.044	1	14	1.40E-08	del	44,442	focal	1p
TCGA-13-1412	1	110823286	110904941	1.335	1	5	1.96E-29	amp	81,656	focal	1p
TCGA-13-1412	1	110947251	111018283	-1.348	1	3	1.53E-04	del	71,033	focal	1p
TCGA-13-1412	1	114156274	114169213	-1.423	1	4	1.65E-13	del	12,940	focal	1p
TCGA-13-1412	1	114243926	114251952	-0.670	1	7	2.71E-11	del	8,027	focal	1p
TCGA-13-1412	1	114255168	115039350	0.279	1	97	5.26E-15	amp	784,183	focal	1p

TCGA-13-1412	1	115052445	115060331	-1.032	1	5	8.46E-03	del	7,887	focal	1p
TCGA-13-1412	1	115630066	115995489	-1.077	1	7	6.75E-08	del	365,424	focal	1p
TCGA-13-1412	1	117423840	117464984	-0.881	1	27	8.09E-23	del	41,145	focal	1p
TCGA-13-1412	1	121053845	121185578	-2.546	1	10	4.89E-24	del	131,734	focal	1p
TCGA-13-1412	1	142873672	144252707	1.075	4	209	1.34E-11	amp	1,379,036	focal	1q
TCGA-13-1412	1	144260589	144297795	-0.846	1	21	2.95E-15	del	37,207	focal	1q
TCGA-13-1412	1	144298997	147375514	0.425	1	304	4.61E-06	amp	3,076,518	focal	1q
TCGA-13-1412	1	147396725	147529743	-1.092	1	6	3.75E-12	del	133,019	focal	1q
TCGA-13-1412	1	147665394	147992313	-1.110	1	7	1.91E-09	del	326,920	focal	1q
TCGA-13-1412	1	148020722	148026860	0.291	1	6	1.22E-09	amp	6,139	focal	1q
TCGA-13-1412	1	148028047	148138541	-1.101	1	9	8.70E-11	del	110,495	focal	1q
TCGA-13-1412	1	148791874	148817156	-0.841	1	11	2.24E-06	del	25,283	focal	1q
TCGA-13-1412	1	149085183	149120280	-0.861	1	4	6.08E-15	del	35,098	focal	1q
TCGA-13-1412	1	149142904	149226819	0.550	1	30	2.53E-09	amp	83,916	focal	1q
TCGA-13-1412	1	149233418	149247607	-0.283	1	10	7.96E-13	del	14,190	focal	1q
TCGA-13-1412	1	149256783	149277412	0.857	1	12	2.97E-19	amp	20,630	focal	1q
TCGA-13-1412	1	149281892	149306126	-0.435	1	11	1.00E-06	del	24,235	focal	1q
TCGA-13-1412	1	149327129	149506000	0.455	1	59	1.00E-18	amp	178,872	focal	1q
TCGA-13-1412	1	149525205	149531946	-1.791	1	7	1.01E-13	del	6,742	focal	1q
TCGA-13-1412	1	150271875	150352853	-0.923	1	14	5.16E-10	del	80,979	focal	1q
TCGA-13-1412	1	150453167	150462052	-1.055	1	4	1.86E-04	del	8,886	focal	1q
TCGA-13-1412	1	150541638	152006638	0.317	1	174	2.30E-08	amp	1,465,001	focal	1q
TCGA-13-1412	1	152007867	152018871	-0.668	1	15	4.29E-12	del	11,005	focal	1q
TCGA-13-1412	1	152048949	152169766	0.606	1	15	6.29E-15	amp	120,818	focal	1q
TCGA-13-1412	1	152171275	152194160	-0.677	1	21	6.30E-08	del	22,886	focal	1q
TCGA-13-1412	1	152199176	152212025	0.426	1	9	4.42E-05	amp	12,850	focal	1q
TCGA-13-1412	1	152212870	152231708	-0.620	1	11	1.73E-10	del	18,839	focal	1q
TCGA-13-1412	1	152234036	152453357	0.379	1	70	7.93E-05	amp	219,322	focal	1q
TCGA-13-1412	1	152458860	152464053	-1.066	1	3	1.87E-03	del	5,194	focal	1q
TCGA-13-1412	1	152466184	152725459	0.370	1	61	1.80E-08	amp	259,276	focal	1q
TCGA-13-1412	1	152728348	152740355	-1.953	1	3	1.33E-05	del	12,008	focal	1q
TCGA-13-1412	1	153284819	153376497	-0.942	1	26	2.25E-07	del	91,679	focal	1q
TCGA-13-1412	1	153378883	153387879	0.801	1	3	1.91E-04	amp	8,997	focal	1q
TCGA-13-1412	1	153408417	153564302	-0.517	1	89	3.34E-38	del	155,886	focal	1q
TCGA-13-1412	1	153566713	154165501	0.419	1	133	4.47E-08	amp	598,789	focal	1q

TCGA-13-1412	1	154177992	154194046	-0.677	1	7	4.10E-04	del	16,055	focal	1q
TCGA-13-1412	1	154194605	154561229	0.490	1	103	1.96E-02	amp	366,625	focal	1q
TCGA-13-1412	1	154569808	154576049	-0.693	1	4	9.33E-05	del	6,242	focal	1q
TCGA-13-1412	1	154580756	154859785	0.515	1	62	3.19E-08	amp	279,030	focal	1q
TCGA-13-1412	1	154882412	154886461	-0.918	1	5	4.44E-05	del	4,050	focal	1q
TCGA-13-1412	1	155018415	155036564	1.033	1	8	5.22E-07	amp	18,150	focal	1q
TCGA-13-1412	1	155181194	156314138	0.887	1	121	2.46E-09	amp	1,132,945	focal	1q
TCGA-13-1412	1	156431993	158071358	0.875	1	174	9.15E-08	amp	1,639,366	focal	1q
TCGA-13-1412	1	158088319	158094145	-0.426	1	3	1.66E-08	del	5,827	focal	1q
TCGA-13-1412	1	158095000	158156569	1.202	1	14	2.96E-29	amp	61,570	focal	1q
TCGA-13-1412	1	158163602	158179303	-0.577	1	9	1.01E-13	del	15,702	focal	1q
TCGA-13-1412	1	158187914	158277587	0.711	1	11	4.12E-08	amp	89,674	focal	1q
TCGA-13-1412	1	158323824	158331150	-0.619	1	4	3.90E-07	del	7,327	focal	1q
TCGA-13-1412	1	158349835	159235045	0.941	1	178	2.74E-15	amp	885,211	focal	1q
TCGA-13-1412	1	159271135	159291058	-0.334	1	14	1.50E-03	del	19,924	focal	1q
TCGA-13-1412	1	159292724	159295944	1.109	1	3	9.94E-06	amp	3,221	focal	1q
TCGA-13-1412	1	159434256	159949209	1.044	1	79	2.78E-06	amp	514,954	focal	1q
TCGA-13-1412	1	159958790	159989298	-0.294	1	7	4.63E-04	del	30,509	focal	1q
TCGA-13-1412	1	159992973	160681817	0.615	1	55	7.17E-09	amp	688,845	focal	1q
TCGA-13-1412	1	160734638	160740031	-1.166	1	4	1.34E-11	del	5,394	focal	1q
TCGA-13-1412	1	160748689	165104712	0.636	1	162	1.03E-07	amp	4,356,024	focal	1q
TCGA-13-1412	1	165155099	165158724	-1.062	1	3	2.40E-05	del	3,626	focal	1q
TCGA-13-1412	1	165162765	166228920	0.585	1	138	4.55E-03	amp	1,066,156	focal	1q
TCGA-13-1412	1	166291625	166291745	-2.339	1	2	7.00E-17	del	121	focal	1q
TCGA-13-1412	1	166299449	170792840	0.664	1	440	4.29E-13	amp	4,493,392	focal	1q
TCGA-13-1412	1	170804637	170813182	-0.867	1	6	3.32E-13	del	8,546	focal	1q
TCGA-13-1412	1	170813987	177800296	0.638	1	530	2.13E-10	amp	6,986,310	focal	1q
TCGA-13-1412	1	177822584	177831220	-1.059	1	5	3.17E-19	del	8,637	focal	1q
TCGA-13-1412	1	177854110	178417803	0.492	1	78	9.89E-11	amp	563,694	focal	1q
TCGA-13-1412	1	178419409	178432891	-0.499	1	7	3.62E-07	del	13,483	focal	1q
TCGA-13-1412	1	178484028	179119555	0.590	1	31	3.54E-07	amp	635,528	focal	1q
TCGA-13-1412	1	179152093	179180022	-0.664	1	7	1.04E-11	del	27,930	focal	1q
TCGA-13-1412	1	179200060	179957323	0.900	1	38	2.17E-08	amp	757,264	focal	1q
TCGA-13-1412	1	179980855	180029274	1.032	1	22	3.21E-12	amp	48,420	focal	1q
TCGA-13-1412	1	180635248	181165211	0.635	1	63	1.04E-17	amp	529,964	focal	1q

TCGA-13-1412	1	181174819	181195430	-0.944	1	6	1.64E-27	del	20,612	focal	1q
TCGA-13-1412	1	181338799	184603502	0.361	1	444	1.05E-35	amp	3,264,704	focal	1q
TCGA-13-1412	1	184606594	184618710	-1.438	1	5	3.16E-11	del	12,117	focal	1q
TCGA-13-1412	1	184910953	184914657	-0.918	1	5	6.75E-06	del	3,705	focal	1q
TCGA-13-1412	1	198263404	198281042	-1.438	1	3	5.31E-08	del	17,639	focal	1q
TCGA-13-1412	1	200970998	200977992	-1.186	1	5	1.43E-06	del	6,995	focal	1q
TCGA-13-1412	1	201198096	201244266	-1.043	1	9	2.80E-12	del	46,171	focal	1q
TCGA-13-1412	1	204848090	207870352	-0.909	3	278	4.14E-06	del	3,022,263	focal	1q
TCGA-13-1412	1	219120159	219124074	-1.313	1	4	2.42E-12	del	3,916	focal	1q
TCGA-13-1412	1	219373613	221532168	0.253	1	107	6.65E-11	amp	2,158,556	focal	1q
TCGA-13-1412	1	221633979	222011498	-0.644	1	12	1.76E-16	del	377,520	focal	1q
TCGA-13-1412	1	222013466	222075498	0.501	1	37	2.45E-11	amp	62,033	focal	1q
TCGA-13-1412	1	222111575	222257932	-0.524	1	11	2.14E-05	del	146,358	focal	1q
TCGA-13-1412	1	222284847	224128493	0.340	1	133	1.91E-14	amp	1,843,647	focal	1q
TCGA-13-1412	1	224140938	224191595	-1.272	1	8	2.43E-08	del	50,658	focal	1q
TCGA-13-1412	1	230641702	230647809	-1.267	1	7	5.41E-22	del	6,108	focal	1q
TCGA-13-1412	1	230663070	230716175	0.481	1	11	2.85E-50	amp	53,106	focal	1q
TCGA-13-1412	1	231007217	231009937	-1.217	1	8	7.98E-15	del	2,721	focal	1q
TCGA-13-1412	1	232669650	233390210	-0.591	1	21	4.48E-09	del	720,561	focal	1q
TCGA-13-1412	1	247085418	247197783	-0.858	1	10	0.00E+00	del	112,366	focal	1q
TCGA-13-1412	2	31385	9517038	0.420	1	241	2.26E-05	amp	9,485,654	focal	2p
TCGA-13-1412	2	9525093	9535713	-0.877	1	4	8.48E-05	del	10,621	focal	2p
TCGA-13-1412	2	9538663	10783819	0.497	1	104	3.10E-06	amp	1,245,157	focal	2p
TCGA-13-1412	2	10826185	10832164	-1.067	1	4	1.55E-04	del	5,980	focal	2p
TCGA-13-1412	2	10832530	24904157	0.433	1	602	1.15E-03	amp	14,071,628	focal	2p
TCGA-13-1412	2	24906973	24994865	-0.596	1	7	2.91E-04	del	87,893	focal	2p
TCGA-13-1412	2	25023719	27442932	0.688	2	299	5.57E-04	amp	2,419,214	focal	2p
TCGA-13-1412	2	27444592	27469074	-0.536	1	17	6.73E-08	del	24,483	focal	2p
TCGA-13-1412	2	27509552	27512939	0.796	1	5	4.39E-10	amp	3,388	focal	2p
TCGA-13-1412	2	27515897	27521251	-0.579	1	6	7.51E-19	del	5,355	focal	2p
TCGA-13-1412	2	27521632	27561148	0.781	1	30	8.34E-16	amp	39,517	focal	2p
TCGA-13-1412	2	27565882	27574972	-0.415	1	8	2.91E-06	del	9,091	focal	2p
TCGA-13-1412	2	27575373	32512119	0.602	1	451	1.16E-13	amp	4,936,747	focal	2p
TCGA-13-1412	2	32517938	32532209	-0.788	1	7	2.49E-08	del	14,272	focal	2p
TCGA-13-1412	2	32541712	38813888	0.359	1	417	8.30E-13	amp	6,272,177	focal	2p

TCGA-13-1412	2	38825595	38831795	-1.052	1	7	8.05E-18	del	6,201	focal	2p
TCGA-13-1412	2	38850462	43672800	0.631	1	243	1.67E-11	amp	4,822,339	focal	2p
TCGA-13-1412	2	43725257	43761185	-0.684	1	4	9.00E-10	del	35,929	focal	2p
TCGA-13-1412	2	43772924	45077137	0.876	1	166	3.17E-09	amp	1,304,214	focal	2p
TCGA-13-1412	2	45086628	45089163	-0.877	1	3	1.53E-08	del	2,536	focal	2p
TCGA-13-1412	2	45089500	54702712	0.766	1	408	3.14E-13	amp	9,613,213	focal	2p
TCGA-13-1412	2	54702907	54718196	-0.528	1	9	1.01E-16	del	15,290	focal	2p
TCGA-13-1412	2	54723308	55293128	0.635	1	39	1.39E-20	amp	569,821	focal	2p
TCGA-13-1412	2	55298311	55317937	-0.539	1	10	6.94E-17	del	19,627	focal	2p
TCGA-13-1412	2	55318173	55725126	0.436	1	80	1.06E-07	amp	406,954	focal	2p
TCGA-13-1412	2	55725864	55736669	-0.480	1	5	1.25E-03	del	10,806	focal	2p
TCGA-13-1412	2	55740683	63119213	0.421	1	332	2.14E-05	amp	7,378,531	focal	2p
TCGA-13-1412	2	63125944	63136544	-0.884	1	4	7.13E-04	del	10,601	focal	2p
TCGA-13-1412	2	63188694	68476042	0.369	1	206	4.98E-06	amp	5,287,349	focal	2p
TCGA-13-1412	2	68529434	68545274	-1.424	1	3	9.71E-09	del	15,841	focal	2p
TCGA-13-1412	2	91624126	94767286	-1.857	1	14	1.23E-33	del	3,143,161	focal	2p
TCGA-13-1412	2	94882500	94906106	-1.873	1	4	5.91E-07	del	23,607	focal	2q
TCGA-13-1412	2	97112020	97171900	-0.851	1	10	8.40E-06	del	59,881	focal	2q
TCGA-13-1412	2	97715811	97720305	-1.455	1	5	1.87E-09	del	4,495	focal	2q
TCGA-13-1412	2	98542288	98593510	-1.058	1	10	1.50E-10	del	51,223	focal	2q
TCGA-13-1412	2	99576187	99576919	-1.449	1	3	2.74E-05	del	733	focal	2q
TCGA-13-1412	2	100970757	101012292	-0.582	1	17	1.02E-07	del	41,536	focal	2q
TCGA-13-1412	2	101015142	101998605	0.269	1	66	3.85E-07	amp	983,464	focal	2q
TCGA-13-1412	2	102002413	102010999	-1.018	1	5	2.00E-05	del	8,587	focal	2q
TCGA-13-1412	2	105082495	105252077	-1.473	1	6	1.06E-19	del	169,583	focal	2q
TCGA-13-1412	2	105379405	106054650	-1.003	1	5	2.70E-05	del	675,246	focal	2q
TCGA-13-1412	2	106056514	108763977	0.267	1	218	1.57E-06	amp	2,707,464	focal	2q
TCGA-13-1412	2	108764816	108774340	-1.130	1	5	5.28E-10	del	9,525	focal	2q
TCGA-13-1412	2	108777293	112259185	0.485	1	153	2.40E-05	amp	3,481,893	focal	2q
TCGA-13-1412	2	112262149	112274964	-0.787	1	6	1.53E-06	del	12,816	focal	2q
TCGA-13-1412	2	112276312	121784474	0.472	1	547	1.58E-06	amp	9,508,163	focal	2q
TCGA-13-1412	2	121814914	121841735	-0.620	1	8	2.26E-05	del	26,822	focal	2q
TCGA-13-1412	2	121851414	128083590	0.520	1	174	2.18E-06	amp	6,232,177	focal	2q
TCGA-13-1412	2	128094283	128193706	-0.652	1	9	1.18E-11	del	99,424	focal	2q
TCGA-13-1412	2	128195660	128673855	0.557	1	90	9.13E-15	amp	478,196	focal	2q

TCGA-13-1412	2	130948163	130974339	0.930	1	9	2.04E-07	amp	26,177	focal	2q
TCGA-13-1412	2	130974459	131093918	-0.706	1	4	4.88E-21	del	119,460	focal	2q
TCGA-13-1412	2	131095279	153259128	0.416	1	1,019	1.52E-18	amp	22,163,850	focal	2q
TCGA-13-1412	2	153280559	153285176	-0.806	1	3	3.92E-03	del	4,618	focal	2q
TCGA-13-1412	2	153299480	156597929	0.322	1	37	3.62E-05	amp	3,298,450	focal	2q
TCGA-13-1412	2	156890321	156894361	-1.172	1	3	5.04E-17	del	4,041	focal	2q
TCGA-13-1412	2	157040653	158815426	0.701	1	94	1.17E-13	amp	1,774,774	focal	2q
TCGA-13-1412	2	158874097	158878276	-1.325	1	2	1.04E-08	del	4,180	focal	2q
TCGA-13-1412	2	158903321	161973487	0.538	1	268	2.02E-28	amp	3,070,167	focal	2q
TCGA-13-1412	2	161975939	162070021	-0.846	1	10	4.45E-24	del	94,083	focal	2q
TCGA-13-1412	2	162123172	162576320	0.529	1	39	2.77E-16	amp	453,149	focal	2q
TCGA-13-1412	2	162578961	162587251	-0.635	1	9	1.27E-12	del	8,291	focal	2q
TCGA-13-1412	2	162589299	169883526	0.547	1	555	7.19E-19	amp	7,294,228	focal	2q
TCGA-13-1412	2	169885335	170075243	-0.541	1	16	1.88E-11	del	189,909	focal	2q
TCGA-13-1412	2	170079156	170314023	0.499	1	59	1.91E-04	amp	234,868	focal	2q
TCGA-13-1412	2	170331894	170365545	-0.895	1	3	1.18E-17	del	33,652	focal	2q
TCGA-13-1412	2	174968367	175147915	-0.920	3	29	2.86E-04	del	179,549	focal	2q
TCGA-13-1412	2	176656501	176762679	-1.288	1	15	2.34E-28	del	106,179	focal	2q
TCGA-13-1412	2	179226494	179234527	0.969	1	15	4.48E-19	amp	8,034	focal	2q
TCGA-13-1412	2	179438419	179450674	0.855	1	12	2.20E-10	amp	12,256	focal	2q
TCGA-13-1412	2	187574989	187575587	-1.658	1	3	6.35E-10	del	599	focal	2q
TCGA-13-1412	2	191580358	191582635	-1.022	1	4	2.50E-10	del	2,278	focal	2q
TCGA-13-1412	2	191602592	191648994	0.295	1	24	2.28E-11	amp	46,403	focal	2q
TCGA-13-1412	2	191719481	191720994	-1.297	1	3	4.26E-08	del	1,514	focal	2q
TCGA-13-1412	2	197465957	197499280	-0.981	1	8	2.52E-08	del	33,324	focal	2q
TCGA-13-1412	2	198070405	218927353	-1.109	4	1,386	5.48E-06	del	20,856,949	focal	2q
TCGA-13-1412	2	218959572	218976193	-1.248	1	9	2.69E-07	del	16,622	focal	2q
TCGA-13-1412	2	219402953	220145252	-1.513	3	156	4.13E-03	del	742,300	focal	2q
TCGA-13-1412	2	220204823	227371307	-1.384	3	209	5.57E-05	del	7,166,485	focal	2q
TCGA-13-1412	2	227568237	242712972	-1.183	12	1,076	8.41E-04	del	15,144,736	focal	2q
TCGA-13-1412	3	336339	9927486	0.291	1	444	2.86E-12	amp	9,591,148	focal	3p
TCGA-13-1412	3	9930672	9965205	-0.886	1	13	1.37E-13	del	34,534	focal	3p
TCGA-13-1412	3	10081920	10091310	-0.784	1	6	2.91E-10	del	9,391	focal	3p
TCGA-13-1412	3	10094526	10329282	0.438	1	44	7.96E-17	amp	234,757	focal	3p
TCGA-13-1412	3	10330034	10361964	-0.883	1	9	2.20E-06	del	31,931	focal	3p

TCGA-13-1412	3	12829668	12833901	-1.415	1	7	3.42E-24	del	4,234	focal	3p
TCGA-13-1412	3	27649667	47024931	-1.252	15	1,333	1.58E-04	del	19,375,265	focal	3p
TCGA-13-1412	3	47421416	49040556	-1.128	7	290	1.85E-04	del	1,619,141	focal	3p
TCGA-13-1412	3	49088923	49739861	-1.144	5	149	1.22E-04	del	650,939	focal	3p
TCGA-13-1412	3	49811633	49817303	-1.236	1	4	4.68E-10	del	5,671	focal	3p
TCGA-13-1412	3	49871781	49874555	-1.853	1	8	1.92E-06	del	2,775	focal	3p
TCGA-13-1412	3	49914714	50378487	-1.290	3	82	1.72E-09	del	463,774	focal	3p
TCGA-13-1412	3	50390243	50396560	2.022	1	5	9.67E-17	amp	6,318	focal	3p
TCGA-13-1412	3	50396752	51327403	-1.312	2	55	3.04E-11	del	930,652	focal	3p
TCGA-13-1412	3	51393402	52257327	-1.099	3	134	1.32E-11	del	863,926	focal	3p
TCGA-13-1412	3	52299936	63982849	-1.354	13	807	4.33E-06	del	11,682,914	focal	3p
TCGA-13-1412	3	113754677	113764817	-1.447	1	3	7.51E-05	del	10,141	focal	3q
TCGA-13-1412	3	128190780	128807603	-1.215	1	10	3.92E-09	del	616,824	focal	3q
TCGA-13-1412	3	128872964	128881476	-1.538	1	6	8.65E-10	del	8,513	focal	3q
TCGA-13-1412	3	130481206	130481483	-1.596	1	3	4.93E-08	del	278	focal	3q
TCGA-13-1412	3	130713653	130787323	-0.810	1	24	2.28E-27	del	73,671	focal	3q
TCGA-13-1412	3	130852775	140090782	0.438	1	744	7.90E-13	amp	9,238,008	focal	3q
TCGA-13-1412	3	140147851	140221529	-1.287	1	4	1.50E-16	del	73,679	focal	3q
TCGA-13-1412	3	140283100	142925714	0.890	1	120	7.19E-07	amp	2,642,615	focal	3q
TCGA-13-1412	3	142944875	142981824	-0.523	1	4	1.62E-13	del	36,950	focal	3q
TCGA-13-1412	3	143009000	172095037	0.686	1	1,467	1.52E-15	amp	29,086,038	large-scale	3q
TCGA-13-1412	3	172107337	172107993	-0.627	1	3	7.81E-07	del	657	focal	3q
TCGA-13-1412	3	172153086	181381082	1.032	1	372	3.25E-10	amp	9,227,997	focal	3q
TCGA-13-1412	3	181816552	187281768	0.952	1	549	9.67E-08	amp	5,465,217	focal	3q
TCGA-13-1412	3	187305558	187306072	-0.314	1	3	1.73E-12	del	515	focal	3q
TCGA-13-1412	3	187350423	187460731	1.388	1	13	9.92E-15	amp	110,309	focal	3q
TCGA-13-1412	3	187475780	187961373	1.051	1	73	3.08E-18	amp	485,594	focal	3q
TCGA-13-1412	3	187984039	188026942	-0.341	1	13	1.03E-07	del	42,904	focal	3q
TCGA-13-1412	3	188053314	188362044	0.871	1	15	7.95E-15	amp	308,731	focal	3q
TCGA-13-1412	3	188397821	188400411	-0.828	1	5	4.62E-06	del	2,591	focal	3q
TCGA-13-1412	3	188420375	199249971	0.562	1	682	4.40E-05	amp	10,829,597	focal	3q
TCGA-13-1412	4	39422	1962931	-1.497	2	132	2.91E-05	del	1,923,510	focal	4p
TCGA-13-1412	4	8935141	8979241	1.421	1	8	6.58E-10	amp	44,101	focal	4p
TCGA-13-1412	4	39124592	39158472	-0.727	1	19	8.68E-12	del	33,881	focal	4p
TCGA-13-1412	4	39804020	39832037	-1.014	1	9	5.13E-10	del	28,018	focal	4p

TCGA-13-1412	4	39921221	40122503	0.409	1	6	1.99E-10	amp	201,283	focal	4p
TCGA-13-1412	4	40129173	40490999	-0.853	1	13	2.08E-08	del	361,827	focal	4p
TCGA-13-1412	4	46082696	46420570	-1.241	1	4	7.38E-15	del	337,875	focal	4p
TCGA-13-1412	4	46431514	46674298	0.254	1	10	9.53E-08	amp	242,785	focal	4p
TCGA-13-1412	4	46675626	46729055	-0.798	1	6	1.52E-06	del	53,430	focal	4p
TCGA-13-1412	4	48118640	48196157	-0.660	1	8	2.08E-08	del	77,518	focal	4p
TCGA-13-1412	4	48596554	48688738	-0.907	1	7	1.22E-05	del	92,185	focal	4p
TCGA-13-1412	4	49185986	49223948	-1.041	1	9	6.86E-08	del	37,963	focal	4p
TCGA-13-1412	4	53274011	53426129	-1.520	1	5	6.65E-11	del	152,119	focal	4q
TCGA-13-1412	4	57490627	57527790	1.139	1	6	1.47E-07	amp	37,164	focal	4q
TCGA-13-1412	4	57529142	57551505	-0.633	1	8	1.23E-07	del	22,364	focal	4q
TCGA-13-1412	4	57555263	62460840	0.275	1	43	4.67E-05	amp	4,905,578	focal	4q
TCGA-13-1412	4	62483033	62496287	-0.574	1	4	1.84E-05	del	13,255	focal	4q
TCGA-13-1412	4	62527568	62653797	0.378	1	15	1.42E-17	amp	126,230	focal	4q
TCGA-13-1412	4	63037713	63899046	-0.999	1	10	3.05E-10	del	861,334	focal	4q
TCGA-13-1412	4	78252620	78301534	-1.132	1	8	4.10E-12	del	48,915	focal	4q
TCGA-13-1412	4	81340185	81528483	-0.979	1	11	4.84E-15	del	188,299	focal	4q
TCGA-13-1412	4	85384085	85635691	-1.300	1	4	3.89E-09	del	251,607	focal	4q
TCGA-13-1412	4	88016580	88031416	-1.508	1	3	2.18E-07	del	14,837	focal	4q
TCGA-13-1412	4	107465484	107468533	-1.333	1	3	1.85E-08	del	3,050	focal	4q
TCGA-13-1412	4	107472153	109219114	0.295	1	55	5.48E-04	amp	1,746,962	focal	4q
TCGA-13-1412	4	109219919	109308163	-1.106	2	9	3.39E-06	del	88,245	focal	4q
TCGA-13-1412	4	122958050	122968521	-1.216	1	7	2.62E-13	del	10,472	focal	4q
TCGA-13-1412	4	125850431	126459210	-1.232	1	5	1.73E-08	del	608,780	focal	4q
TCGA-13-1412	4	134290562	136092829	-1.046	1	13	9.95E-11	del	1,802,268	focal	4q
TCGA-13-1412	4	156509126	156526029	-1.121	1	7	5.72E-09	del	16,904	focal	4q
TCGA-13-1412	4	171244696	189262810	-1.173	6	545	1.98E-05	del	18,018,115	focal	4q
TCGA-13-1412	4	189297535	189304792	0.575	1	6	9.29E-04	amp	7,258	focal	4q
TCGA-13-1412	4	189507690	191200311	-1.310	2	23	2.08E-09	del	1,692,622	focal	4q
TCGA-13-1412	5	14555628	14560908	-1.254	1	3	1.04E-07	del	5,281	focal	5p
TCGA-13-1412	5	14930892	15989855	-0.882	1	13	3.62E-15	del	1,058,964	focal	5p
TCGA-13-1412	5	16120296	33916781	0.268	1	380	9.34E-09	amp	17,796,486	large-scale	5p
TCGA-13-1412	5	33927375	33973638	-1.280	1	4	3.12E-20	del	46,264	focal	5p
TCGA-13-1412	5	34017897	34041489	-0.683	1	8	7.17E-06	del	23,593	focal	5p
TCGA-13-1412	5	34056167	37036078	0.263	1	267	2.13E-14	amp	2,979,912	focal	5p

TCGA-13-1412	5	37038361	37055030	-1.002	1	11	5.56E-18	del	16,670	focal	5p
TCGA-13-1412	5	39367348	39377901	-0.944	1	5	7.00E-08	del	10,554	focal	5p
TCGA-13-1412	5	41943464	41969618	-0.828	1	10	2.95E-11	del	26,155	focal	5p
TCGA-13-1412	5	42953235	43158912	-1.241	1	6	1.10E-04	del	205,678	focal	5p
TCGA-13-1412	5	50715969	140039453	-1.132	17	4,262	6.61E-06	del	89,323,485	large-scale	5q
TCGA-13-1412	5	140145931	140327866	-2.191	1	44	1.16E-07	del	181,936	focal	5q
TCGA-13-1412	5	140454490	154471709	-1.096	7	1,168	2.04E-07	del	14,017,220	focal	5q
TCGA-13-1412	5	157006023	168032564	-1.366	3	320	6.64E-04	del	11,026,542	focal	5q
TCGA-13-1412	5	169465897	171718319	-0.933	5	153	9.24E-07	del	2,252,423	focal	5q
TCGA-13-1412	5	172122078	175673079	-1.419	3	122	1.20E-02	del	3,551,002	focal	5q
TCGA-13-1412	5	175681950	175714977	0.353	1	9	2.34E-03	amp	33,028	focal	5q
TCGA-13-1412	5	175718931	177392209	-1.024	5	199	5.43E-05	del	1,673,279	focal	5q
TCGA-13-1412	5	177394466	177415083	0.537	1	9	1.25E-06	amp	20,618	focal	5q
TCGA-13-1412	5	177479328	180654572	-0.828	1	263	0.00E+00	del	3,175,245	focal	5q
TCGA-13-1412	6	3097638	3101242	-0.947	1	6	4.38E-06	del	3,605	focal	6p
TCGA-13-1412	6	3122355	7527743	0.529	1	202	2.99E-04	amp	4,405,389	focal	6p
TCGA-13-1412	6	7531093	7540075	-1.279	1	3	6.36E-04	del	8,983	focal	6p
TCGA-13-1412	6	7546417	10474428	0.315	1	61	1.34E-03	amp	2,928,012	focal	6p
TCGA-13-1412	6	10506600	10538070	-0.639	1	8	6.81E-06	del	31,471	focal	6p
TCGA-13-1412	6	10567944	17664816	0.557	1	296	2.64E-02	amp	7,096,873	focal	6p
TCGA-13-1412	6	17690273	17713916	-0.292	1	4	2.85E-03	del	23,644	focal	6p
TCGA-13-1412	6	17716168	19456384	0.781	1	115	5.18E-07	amp	1,740,217	focal	6p
TCGA-13-1412	6	19720849	19746836	-0.598	1	6	1.73E-05	del	25,988	focal	6p
TCGA-13-1412	6	20150472	24409607	0.484	1	72	8.10E-15	amp	4,259,136	focal	6p
TCGA-13-1412	6	24461588	24530958	-0.788	1	12	3.75E-26	del	69,371	focal	6p
TCGA-13-1412	6	24531703	24709016	0.743	1	60	1.74E-05	amp	177,314	focal	6p
TCGA-13-1412	6	24805915	24816715	0.886	1	5	4.84E-09	amp	10,801	focal	6p
TCGA-13-1412	6	24822317	24893697	-0.254	1	13	2.10E-05	del	71,381	focal	6p
TCGA-13-1412	6	24950850	28523060	0.538	1	338	4.23E-09	amp	3,572,211	focal	6p
TCGA-13-1412	6	28579923	28591263	-0.812	1	5	6.26E-07	del	11,341	focal	6p
TCGA-13-1412	6	28601393	29699556	0.443	1	87	2.62E-06	amp	1,098,164	focal	6p
TCGA-13-1412	6	29706222	29711633	-0.697	1	3	7.76E-08	del	5,412	focal	6p
TCGA-13-1412	6	29732742	29789991	0.526	1	14	1.73E-08	amp	57,250	focal	6p
TCGA-13-1412	6	29799131	30637659	-0.574	1	109	1.84E-09	del	838,529	focal	6p
TCGA-13-1412	6	30652996	30665269	0.629	1	13	4.81E-07	amp	12,274	focal	6p

TCGA-13-1412	6	30677196	32173841	-0.935	3	403	3.40E-03	del	1,496,646	focal	6p
TCGA-13-1412	6	32191385	32204755	0.598	1	12	8.91E-12	amp	13,371	focal	6p
TCGA-13-1412	6	32205191	32246443	-0.454	1	10	2.21E-04	del	41,253	focal	6p
TCGA-13-1412	6	32254346	32262928	0.251	1	7	3.92E-06	amp	8,583	focal	6p
TCGA-13-1412	6	32263935	32279947	-0.670	1	15	2.49E-18	del	16,013	focal	6p
TCGA-13-1412	6	32286288	32628966	0.521	1	63	2.40E-07	amp	342,679	focal	6p
TCGA-13-1412	6	32630311	32657118	-0.614	1	6	8.27E-11	del	26,808	focal	6p
TCGA-13-1412	6	32665250	32718696	1.170	1	6	3.78E-05	amp	53,447	focal	6p
TCGA-13-1412	6	35841827	35863498	-1.132	1	5	4.76E-07	del	21,672	focal	6p
TCGA-13-1412	6	36749452	36822036	-0.892	1	6	5.59E-04	del	72,585	focal	6p
TCGA-13-1412	6	37622299	37734044	-0.919	1	7	2.55E-10	del	111,746	focal	6p
TCGA-13-1412	6	37739583	39181012	0.279	1	162	6.98E-20	amp	1,441,430	focal	6p
TCGA-13-1412	6	39188168	39398161	-0.811	1	18	1.27E-08	del	209,994	focal	6p
TCGA-13-1412	6	41641302	41812406	-0.687	1	17	1.06E-11	del	171,105	focal	6p
TCGA-13-1412	6	41813294	41822825	0.707	1	8	3.32E-19	amp	9,532	focal	6p
TCGA-13-1412	6	41847221	41882402	-0.991	1	16	1.29E-18	del	35,182	focal	6p
TCGA-13-1412	6	53624187	53626736	-0.986	1	3	1.40E-03	del	2,550	focal	6p
TCGA-13-1412	6	75852758	75861395	-1.312	1	7	1.32E-16	del	8,638	focal	6q
TCGA-13-1412	6	80772078	80777089	-1.160	1	4	3.83E-08	del	5,012	focal	6q
TCGA-13-1412	6	86403222	86407676	-1.326	1	4	6.94E-06	del	4,455	focal	6q
TCGA-13-1412	6	88487341	88832457	-0.948	1	8	1.06E-06	del	345,117	focal	6q
TCGA-13-1412	6	109863802	109872139	-1.166	1	8	3.07E-10	del	8,338	focal	6q
TCGA-13-1412	6	111048843	111054463	-1.276	1	7	8.55E-11	del	5,621	focal	6q
TCGA-13-1412	6	125655469	126122546	-1.279	1	7	4.64E-11	del	467,078	focal	6q
TCGA-13-1412	6	129517253	129528339	-1.059	1	8	2.59E-17	del	11,087	focal	6q
TCGA-13-1412	6	129540419	134534749	0.255	1	401	1.01E-10	amp	4,994,331	focal	6q
TCGA-13-1412	6	134534850	134540367	-0.856	1	7	3.31E-07	del	5,518	focal	6q
TCGA-13-1412	6	136706927	136725521	-1.093	1	8	3.07E-09	del	18,595	focal	6q
TCGA-13-1412	6	136728429	138082048	0.261	1	94	9.13E-09	amp	1,353,620	focal	6q
TCGA-13-1412	6	138233928	138243694	-0.977	1	10	5.60E-08	del	9,767	focal	6q
TCGA-13-1412	6	147165442	147568647	-1.027	1	4	7.72E-06	del	403,206	focal	6q
TCGA-13-1412	6	153337660	153361246	-0.813	1	7	2.60E-09	del	23,587	focal	6q
TCGA-13-1412	6	153374336	153406453	0.603	1	6	2.30E-05	amp	32,118	focal	6q
TCGA-13-1412	6	153644981	154078992	-0.709	1	4	3.37E-07	del	434,012	focal	6q
TCGA-13-1412	6	154300932	155603350	0.391	1	81	3.42E-27	amp	1,302,419	focal	6q

TCGA-13-1412	6	155606679	159048043	-1.003	4	154	3.64E-05	del	3,441,365	focal	6q
TCGA-13-1412	6	159098190	170791066	-1.197	8	612	7.95E-07	del	11,692,877	focal	6q
TCGA-13-1412	7	54378	5747782	-1.252	4	189	6.44E-04	del	5,693,405	focal	7p
TCGA-13-1412	7	5758935	5892092	0.432	1	12	3.50E-10	amp	133,158	focal	7p
TCGA-13-1412	7	5906317	6177341	-1.423	3	78	1.31E-03	del	271,025	focal	7p
TCGA-13-1412	7	23179993	23252821	-1.040	1	9	3.50E-06	del	72,829	focal	7p
TCGA-13-1412	7	27054401	27251284	-1.194	1	25	6.70E-21	del	196,884	focal	7p
TCGA-13-1412	7	30529080	30532202	1.025	1	3	1.26E-02	amp	3,123	focal	7p
TCGA-13-1412	7	32685078	32767518	-1.115	1	7	1.12E-11	del	82,441	focal	7p
TCGA-13-1412	7	35184953	35191804	-0.979	1	4	2.96E-09	del	6,852	focal	7p
TCGA-13-1412	7	35774113	35808265	-1.878	1	2	2.59E-09	del	34,153	focal	7p
TCGA-13-1412	7	37915674	37922343	-1.185	1	5	1.23E-13	del	6,670	focal	7p
TCGA-13-1412	7	37954766	39470469	0.346	1	120	5.43E-20	amp	1,515,704	focal	7p
TCGA-13-1412	7	39575409	39872390	-0.873	1	15	3.47E-13	del	296,982	focal	7p
TCGA-13-1412	7	39874029	41706072	0.334	1	41	3.63E-22	amp	1,832,044	focal	7p
TCGA-13-1412	7	41970358	41973484	-1.390	1	7	1.51E-15	del	3,127	focal	7p
TCGA-13-1412	7	42801000	42923525	-1.012	1	5	8.81E-08	del	122,526	focal	7p
TCGA-13-1412	7	43448663	43450277	-3.051	1	2	4.93E-16	del	1,615	focal	7p
TCGA-13-1412	7	43456776	44042825	0.255	1	79	1.60E-09	amp	586,050	focal	7p
TCGA-13-1412	7	44047860	44165154	-0.635	1	25	7.43E-06	del	117,295	focal	7p
TCGA-13-1412	7	44763004	44805212	-1.411	1	12	1.58E-13	del	42,209	focal	7p
TCGA-13-1412	7	56087501	56122806	-0.883	1	21	3.67E-05	del	35,306	focal	7p
TCGA-13-1412	7	56210876	56325051	-1.363	1	4	9.39E-04	del	114,176	focal	7p
TCGA-13-1412	7	57933026	62157722	-2.295	1	8	3.50E-22	del	4,224,697	focal	7q
TCGA-13-1412	7	64776500	64820302	1.474	2	14	2.49E-16	amp	43,803	focal	7q
TCGA-13-1412	7	64856768	64870523	-0.741	1	10	5.22E-08	del	13,756	focal	7q
TCGA-13-1412	7	64876036	69538459	0.604	1	167	1.85E-09	amp	4,662,424	focal	7q
TCGA-13-1412	7	69801379	69892588	-0.620	1	15	1.32E-19	del	91,210	focal	7q
TCGA-13-1412	7	69926980	71923671	1.097	1	41	9.42E-12	amp	1,996,692	focal	7q
TCGA-13-1412	7	72296959	72755046	0.935	2	87	2.70E-03	amp	458,088	focal	7q
TCGA-13-1412	7	72755848	72884006	-0.526	1	9	4.26E-07	del	128,159	focal	7q
TCGA-13-1412	7	72887011	73088723	0.465	1	5	4.32E-04	amp	201,713	focal	7q
TCGA-13-1412	7	73093365	73590851	-0.556	1	58	1.08E-21	del	497,487	focal	7q
TCGA-13-1412	7	73592031	74808106	0.560	1	101	5.25E-09	amp	1,216,076	focal	7q
TCGA-13-1412	7	74829025	74908670	-0.536	1	22	2.73E-10	del	79,646	focal	7q

TCGA-13-1412	7	74941680	75021583	0.538	1	28	9.20E-10	amp	79,904	focal	7q
TCGA-13-1412	7	75022494	75030174	-0.939	1	8	8.02E-05	del	7,681	focal	7q
TCGA-13-1412	7	75040880	86929785	0.728	3	569	3.99E-04	amp	11,888,906	focal	7q
TCGA-13-1412	7	86939632	86942454	-1.040	1	3	1.92E-07	del	2,823	focal	7q
TCGA-13-1412	7	86965813	96176735	0.295	1	673	1.32E-05	amp	9,210,923	focal	7q
TCGA-13-1412	7	96474894	96491522	-0.438	1	5	2.52E-04	del	16,629	focal	7q
TCGA-13-1412	7	96584970	97151735	0.410	1	7	8.83E-07	amp	566,766	focal	7q
TCGA-13-1412	7	97199631	97206991	-0.804	1	6	2.42E-02	del	7,361	focal	7q
TCGA-13-1412	7	97451956	100030973	0.900	2	472	1.90E-04	amp	2,579,018	focal	7q
TCGA-13-1412	7	100035963	100157193	-0.471	1	28	4.44E-37	del	121,231	focal	7q
TCGA-13-1412	7	100158107	100248253	0.998	1	47	3.77E-27	amp	90,147	focal	7q
TCGA-13-1412	7	100255075	100329220	-0.430	1	30	4.21E-07	del	74,146	focal	7q
TCGA-13-1412	7	100363847	100628713	0.431	1	43	1.09E-10	amp	264,867	focal	7q
TCGA-13-1412	7	100630061	100670816	-0.736	1	17	1.60E-12	del	40,756	focal	7q
TCGA-13-1412	7	100673895	102699230	0.447	1	141	1.10E-10	amp	2,025,336	focal	7q
TCGA-13-1412	7	102703107	102727629	-1.486	1	5	6.28E-06	del	24,523	focal	7q
TCGA-13-1412	7	102744239	103628325	0.577	1	139	9.39E-09	amp	884,087	focal	7q
TCGA-13-1412	7	103631723	103756562	-0.949	1	3	1.56E-05	del	124,840	focal	7q
TCGA-13-1412	7	104095345	106975567	0.595	1	192	7.25E-09	amp	2,880,223	focal	7q
TCGA-13-1412	7	106975748	107011423	-0.387	1	12	5.01E-10	del	35,676	focal	7q
TCGA-13-1412	7	107021371	107236888	0.716	1	63	4.26E-05	amp	215,518	focal	7q
TCGA-13-1412	7	107320758	107333784	-0.385	1	6	2.27E-05	del	13,027	focal	7q
TCGA-13-1412	7	107343010	111873421	0.566	1	210	1.06E-08	amp	4,530,412	focal	7q
TCGA-13-1412	7	111878101	111889238	-0.490	1	6	1.23E-03	del	11,138	focal	7q
TCGA-13-1412	7	111895061	121661698	0.444	1	393	6.28E-07	amp	9,766,638	focal	7q
TCGA-13-1412	7	121729426	121752698	-0.957	1	5	5.84E-10	del	23,273	focal	7q
TCGA-13-1412	7	121772714	126804212	0.580	1	175	2.77E-09	amp	5,031,499	focal	7q
TCGA-13-1412	7	126804341	127018138	-0.472	1	10	9.37E-30	del	213,798	focal	7q
TCGA-13-1412	7	127022403	127425378	0.797	1	28	8.06E-21	amp	402,976	focal	7q
TCGA-13-1412	7	127455847	127457786	-0.721	1	4	8.50E-07	del	1,940	focal	7q
TCGA-13-1412	7	127508506	127770779	0.734	1	30	3.62E-08	amp	262,274	focal	7q
TCGA-13-1412	7	127820207	127895999	-0.379	1	15	3.06E-05	del	75,793	focal	7q
TCGA-13-1412	7	127904060	128262607	0.602	1	64	1.34E-22	amp	358,548	focal	7q
TCGA-13-1412	7	128264649	128375117	-0.750	1	31	3.48E-24	del	110,469	focal	7q
TCGA-13-1412	7	128384378	128593678	0.600	1	38	4.80E-09	amp	209,301	focal	7q

TCGA-13-1412	7	128594299	128639446	-0.656	1	10	4.46E-12	del	45,148	focal	7q
TCGA-13-1412	7	128795264	129795375	0.606	1	139	4.05E-06	amp	1,000,112	focal	7q
TCGA-13-1412	7	129807551	129812125	-0.545	1	6	5.48E-09	del	4,575	focal	7q
TCGA-13-1412	7	129812914	129980396	0.649	1	46	1.52E-10	amp	167,483	focal	7q
TCGA-13-1412	7	129988131	130008062	-0.604	1	7	1.60E-08	del	19,932	focal	7q
TCGA-13-1412	7	130014309	137451712	0.611	1	416	1.48E-09	amp	7,437,404	focal	7q
TCGA-13-1412	7	137456342	137796473	-0.383	1	12	7.44E-17	del	340,132	focal	7q
TCGA-13-1412	7	137825784	142221006	0.773	1	607	1.59E-10	amp	4,395,223	focal	7q
TCGA-13-1412	7	142284161	142628998	1.091	1	37	2.87E-11	amp	344,838	focal	7q
TCGA-13-1412	7	142706919	142763655	1.037	1	23	2.58E-27	amp	56,737	focal	7q
TCGA-13-1412	7	142789713	142814606	-0.656	1	17	1.05E-09	del	24,894	focal	7q
TCGA-13-1412	7	142850439	150219276	0.523	1	313	5.64E-05	amp	7,368,838	focal	7q
TCGA-13-1412	7	150274837	150341276	-0.395	1	15	2.54E-06	del	66,440	focal	7q
TCGA-13-1412	7	150350087	150351639	2.039	1	3	9.22E-09	amp	1,553	focal	7q
TCGA-13-1412	7	150361725	150471274	-0.471	1	31	1.26E-09	del	109,550	focal	7q
TCGA-13-1412	7	150476472	150552866	0.733	1	14	5.03E-17	amp	76,395	focal	7q
TCGA-13-1412	7	150554173	150673305	-0.836	1	8	2.82E-11	del	119,133	focal	7q
TCGA-13-1412	7	150676947	151686352	0.543	1	122	3.37E-06	amp	1,009,406	focal	7q
TCGA-13-1412	7	151695461	151696499	-0.878	1	4	1.02E-04	del	1,039	focal	7q
TCGA-13-1412	7	151770584	158589099	0.544	1	261	0.00E+00	amp	6,818,516	focal	7q
TCGA-13-1412	8	7914973	8906291	-0.690	1	23	6.52E-08	del	991,319	focal	8p
TCGA-13-1412	8	10433295	10511207	-1.091	1	8	1.66E-05	del	77,913	focal	8p
TCGA-13-1412	8	13000106	13004605	-1.339	1	4	2.58E-07	del	4,500	focal	8p
TCGA-13-1412	8	20275397	20787581	1.842	1	3	3.61E-06	amp	512,185	focal	8p
TCGA-13-1412	8	22041098	22093638	-0.948	1	14	2.49E-10	del	52,541	focal	8p
TCGA-13-1412	8	24828911	24868984	-1.266	1	12	5.32E-11	del	40,074	focal	8p
TCGA-13-1412	8	28262132	28265035	-1.216	1	3	2.47E-04	del	2,904	focal	8p
TCGA-13-1412	8	37805873	37821059	-1.131	1	9	2.66E-07	del	15,187	focal	8p
TCGA-13-1412	8	38241200	38244374	-1.332	1	6	3.31E-07	del	3,175	focal	8p
TCGA-13-1412	8	49037052	49039622	-1.360	1	6	3.38E-07	del	2,571	focal	8q
TCGA-13-1412	8	56524760	56529206	-1.916	1	4	1.97E-13	del	4,447	focal	8q
TCGA-13-1412	8	67249101	67521860	-0.806	1	8	2.36E-05	del	272,760	focal	8q
TCGA-13-1412	8	82745550	82792770	-0.793	1	16	1.80E-11	del	47,221	focal	8q
TCGA-13-1412	8	120638673	128167527	0.773	2	492	2.61E-04	amp	7,528,855	focal	8q
TCGA-13-1412	8	128497464	128821719	-0.831	1	6	3.94E-18	del	324,256	focal	8q

TCGA-13-1412	8	129041877	140275832	0.261	1	414	8.05E-26	amp	11,233,956	focal	8q
TCGA-13-1412	8	140699470	141379571	-1.006	1	10	7.96E-04	del	680,102	focal	8q
TCGA-13-1412	8	141593522	141664294	-1.632	1	14	9.99E-25	del	70,773	focal	8q
TCGA-13-1412	8	142247173	146249954	-1.229	1	115	0.00E+00	del	4,002,782	focal	8q
TCGA-13-1412	9	106975	7789395	-0.924	2	456	9.06E-08	del	7,682,421	focal	9p
TCGA-13-1412	9	7836913	8156446	1.825	1	2	3.76E-08	amp	319,534	focal	9p
TCGA-13-1412	9	8307628	31244568	-0.538	1	716	2.60E-67	del	22,936,941	large-scale	9p
TCGA-13-1412	9	31634464	32491089	0.843	1	49	2.55E-08	amp	856,626	focal	9p
TCGA-13-1412	9	32531261	32560902	-0.443	1	6	1.26E-05	del	29,642	focal	9p
TCGA-13-1412	9	32562786	32991412	0.643	1	16	7.34E-08	amp	428,627	focal	9p
TCGA-13-1412	9	33016338	33042913	-0.439	1	10	2.80E-15	del	26,576	focal	9p
TCGA-13-1412	9	33045921	33246574	0.645	1	23	7.48E-22	amp	200,654	focal	9p
TCGA-13-1412	9	33246789	33257797	-0.675	1	10	4.90E-22	del	11,009	focal	9p
TCGA-13-1412	9	33260429	33433722	0.728	1	43	3.01E-15	amp	173,294	focal	9p
TCGA-13-1412	9	33439691	33518655	-0.350	1	16	4.00E-14	del	78,965	focal	9p
TCGA-13-1412	9	33547885	34099122	0.665	1	59	4.71E-08	amp	551,238	focal	9p
TCGA-13-1412	9	34114930	34123776	-0.841	1	3	2.14E-09	del	8,847	focal	9p
TCGA-13-1412	9	34214250	37767445	0.298	1	447	1.31E-07	amp	3,553,196	focal	9p
TCGA-13-1412	9	37770506	37832014	-0.443	1	7	1.38E-04	del	61,509	focal	9p
TCGA-13-1412	9	37844513	38442724	0.624	1	24	1.41E-07	amp	598,212	focal	9p
TCGA-13-1412	9	38477129	38517695	-1.207	1	4	4.81E-04	del	40,567	focal	9p
TCGA-13-1412	9	38561821	42400261	0.373	1	82	4.11E-14	amp	3,838,441	focal	9p
TCGA-13-1412	9	42484166	42484461	-3.072	1	3	3.26E-10	del	296	focal	9p
TCGA-13-1412	9	67902636	67908251	-1.860	1	7	2.16E-18	del	5,616	focal	9q
TCGA-13-1412	9	80841044	81380674	-1.233	1	6	4.49E-08	del	539,631	focal	9q
TCGA-13-1412	9	85114126	85118194	-1.119	1	4	6.44E-09	del	4,069	focal	9q
TCGA-13-1412	9	85779162	85782769	-0.777	1	6	3.12E-06	del	3,608	focal	9q
TCGA-13-1412	9	94414478	94638815	-0.853	1	21	7.67E-10	del	224,338	focal	9q
TCGA-13-1412	9	95120094	95137533	-1.998	1	5	4.50E-11	del	17,440	focal	9q
TCGA-13-1412	9	96781412	96913494	-1.272	1	7	1.24E-08	del	132,083	focal	9q
TCGA-13-1412	9	96916585	97051110	0.256	1	16	3.50E-04	amp	134,526	focal	9q
TCGA-13-1412	9	97094687	97258295	-0.802	1	12	4.28E-07	del	163,609	focal	9q
TCGA-13-1412	9	100001404	100022972	-1.094	1	7	8.47E-08	del	21,569	focal	9q
TCGA-13-1412	9	100030924	100586019	0.349	1	39	6.22E-06	amp	555,096	focal	9q
TCGA-13-1412	9	100586731	100628813	-1.133	1	5	3.76E-07	del	42,083	focal	9q

TCGA-13-1412	9	105897277	105903885	-0.984	1	8	4.67E-13	del	6,609	focal	9q
TCGA-13-1412	9	106552891	106572757	-1.115	1	7	7.13E-08	del	19,867	focal	9q
TCGA-13-1412	9	115560913	115591499	1.246	1	4	4.25E-07	amp	30,587	focal	9q
TCGA-13-1412	9	115652717	115970535	-0.513	1	30	1.89E-13	del	317,819	focal	9q
TCGA-13-1412	9	115980336	123565665	0.312	1	434	2.96E-15	amp	7,585,330	focal	9q
TCGA-13-1412	9	123568547	123585449	-1.326	1	8	7.04E-10	del	16,903	focal	9q
TCGA-13-1412	9	128283293	128498227	-0.835	1	4	4.30E-06	del	214,935	focal	9q
TCGA-13-1412	9	133336056	133347380	-1.067	1	6	6.95E-09	del	11,325	focal	9q
TCGA-13-1412	9	134908817	135217543	-0.835	1	33	1.82E-11	del	308,727	focal	9q
TCGA-13-1412	9	135220078	135277346	0.575	1	12	7.26E-04	amp	57,269	focal	9q
TCGA-13-1412	9	135278018	140190879	-0.590	1	201	0.00E+00	del	4,912,862	focal	9q
TCGA-13-1412	10	82902	3179223	-0.957	1	122	1.58E-03	del	3,096,322	focal	10p
TCGA-13-1412	10	3811609	11247308	-1.193	8	323	1.47E-05	del	7,435,700	focal	10p
TCGA-13-1412	10	11299251	12898060	0.789	1	130	8.15E-07	amp	1,598,810	focal	10p
TCGA-13-1412	10	12906263	13080190	-0.725	1	5	1.91E-12	del	173,928	focal	10p
TCGA-13-1412	10	13139699	13224588	0.588	1	16	1.84E-11	amp	84,890	focal	10p
TCGA-13-1412	10	13238582	13246043	-0.812	1	4	6.48E-09	del	7,462	focal	10p
TCGA-13-1412	10	13252717	13742568	0.655	1	68	2.04E-07	amp	489,852	focal	10p
TCGA-13-1412	10	13745281	13752206	-0.703	1	4	1.12E-06	del	6,926	focal	10p
TCGA-13-1412	10	13756636	21781241	0.708	1	467	3.63E-17	amp	8,024,606	focal	10p
TCGA-13-1412	10	21824454	21846553	-1.290	1	5	6.31E-13	del	22,100	focal	10p
TCGA-13-1412	10	21867615	22595844	0.412	1	46	2.28E-15	amp	728,230	focal	10p
TCGA-13-1412	10	22646692	22657436	-1.210	1	7	1.65E-22	del	10,745	focal	10p
TCGA-13-1412	10	22693681	27421189	0.665	1	305	3.03E-07	amp	4,727,509	focal	10p
TCGA-13-1412	10	27422192	27429180	-0.974	1	3	1.44E-08	del	6,989	focal	10p
TCGA-13-1412	10	27440633	27560589	0.688	1	50	1.17E-24	amp	119,957	focal	10p
TCGA-13-1412	10	27563940	27579769	-0.885	1	10	4.56E-14	del	15,830	focal	10p
TCGA-13-1412	10	27591834	39095333	0.566	1	628	2.71E-102	amp	11,503,500	large-scale	10p
TCGA-13-1412	10	39115942	41992189	-2.175	1	20	6.16E-42	del	2,876,248	focal	10p
TCGA-13-1412	10	52059199	52136415	-1.189	1	11	2.35E-15	del	77,217	focal	10q
TCGA-13-1412	10	62114128	62214282	-1.041	1	4	1.07E-05	del	100,155	focal	10q
TCGA-13-1412	10	64242952	64245536	-1.231	1	4	5.30E-05	del	2,585	focal	10q
TCGA-13-1412	10	74673209	74683577	-1.382	1	7	1.76E-21	del	10,369	focal	10q
TCGA-13-1412	10	75112493	75165242	-1.166	1	14	1.56E-14	del	52,750	focal	10q
TCGA-13-1412	10	75166863	75198886	0.637	1	9	6.61E-13	amp	32,024	focal	10q

TCGA-13-1412	10	75200056	75225084	-0.809	1	16	3.34E-06	del	25,029	focal	10q
TCGA-13-1412	10	88692058	88706947	-1.259	1	4	1.08E-05	del	14,890	focal	10q
TCGA-13-1412	10	88961787	89138422	-1.433	2	11	1.09E-05	del	176,636	focal	10q
TCGA-13-1412	10	89138816	90322468	0.259	1	59	8.66E-10	amp	1,183,653	focal	10q
TCGA-13-1412	10	90331112	90345963	-0.955	1	8	9.47E-08	del	14,852	focal	10q
TCGA-13-1412	10	94346904	94347038	2.597	1	2	5.41E-09	amp	135	focal	10q
TCGA-13-1412	10	100001104	100012386	-0.975	1	9	3.93E-05	del	11,283	focal	10q
TCGA-13-1412	10	102709018	102977258	-0.647	1	30	3.59E-06	del	268,241	focal	10q
TCGA-13-1412	10	103562616	103577048	-0.710	1	5	1.38E-08	del	14,433	focal	10q
TCGA-13-1412	10	103597226	103779190	0.297	1	26	1.35E-13	amp	181,965	focal	10q
TCGA-13-1412	10	103779340	103835219	-0.896	1	5	4.95E-09	del	55,880	focal	10q
TCGA-13-1412	10	103839566	104131648	0.362	1	51	2.10E-44	amp	292,083	focal	10q
TCGA-13-1412	10	104145898	104218813	-1.371	1	17	9.28E-16	del	72,916	focal	10q
TCGA-13-1412	10	105190397	105366875	-0.757	1	19	2.46E-05	del	176,479	focal	10q
TCGA-13-1412	10	105654596	105717429	-0.887	1	4	2.93E-03	del	62,834	focal	10q
TCGA-13-1412	10	105872543	105875133	-1.127	1	6	4.53E-12	del	2,591	focal	10q
TCGA-13-1412	10	116057527	116082819	-1.111	1	5	5.43E-49	del	25,293	focal	10q
TCGA-13-1412	10	116090202	131565900	0.459	1	955	4.26E-45	amp	15,475,699	focal	10q
TCGA-13-1412	10	131645413	131794400	-0.965	1	4	1.72E-23	del	148,988	focal	10q
TCGA-13-1412	10	131819845	131867406	0.648	1	12	3.42E-09	amp	47,562	focal	10q
TCGA-13-1412	10	132781381	135191013	-0.733	1	56	1.41E-07	del	2,409,633	focal	10q
TCGA-13-1412	10	135194885	135223433	0.412	1	15	3.04E-18	amp	28,549	focal	10q
TCGA-13-1412	10	135288707	135306048	-1.246	1	5	0.00E+00	del	17,342	focal	10q
TCGA-13-1412	11	77103	996485	-1.221	1	53	3.28E-05	del	919,383	focal	11p
TCGA-13-1412	11	1218049	4307592	-1.055	3	185	4.45E-07	del	3,089,544	focal	11p
TCGA-13-1412	11	6183392	6388275	-0.872	3	30	6.70E-06	del	204,884	focal	11p
TCGA-13-1412	11	6433739	14243588	-1.106	9	670	7.89E-05	del	7,809,850	focal	11p
TCGA-13-1412	11	14257384	16849014	0.589	1	147	1.66E-06	amp	2,591,631	focal	11p
TCGA-13-1412	11	16952652	17030962	-0.888	1	3	1.68E-01	del	78,311	focal	11p
TCGA-13-1412	11	18707032	18711299	-1.080	1	3	1.05E-10	del	4,268	focal	11p
TCGA-13-1412	11	18711615	19210247	0.298	1	50	8.81E-15	amp	498,633	focal	11p
TCGA-13-1412	11	19212269	19862212	-0.660	1	12	2.95E-14	del	649,944	focal	11p
TCGA-13-1412	11	19870403	20096085	0.555	1	40	3.42E-24	amp	225,683	focal	11p
TCGA-13-1412	11	20134055	20370844	-1.024	1	12	2.87E-09	del	236,790	focal	11p
TCGA-13-1412	11	20577643	20584949	-1.167	1	3	1.72E-06	del	7,307	focal	11p

TCGA-13-1412	11	22801129	23384059	-1.170	1	6	5.82E-08	del	582,931	focal	11p
TCGA-13-1412	11	34132365	34138950	-1.833	1	6	7.25E-24	del	6,586	focal	11p
TCGA-13-1412	11	34145901	43487409	0.278	1	212	1.90E-07	amp	9,341,509	focal	11p
TCGA-13-1412	11	43500006	43658849	-1.146	1	4	3.14E-06	del	158,844	focal	11p
TCGA-13-1412	11	45627685	45789077	-0.915	1	5	3.61E-07	del	161,393	focal	11p
TCGA-13-1412	11	45876212	45892655	-1.682	1	8	4.42E-17	del	16,444	focal	11p
TCGA-13-1412	11	49076161	49079531	-1.176	1	6	2.02E-06	del	3,371	focal	11p
TCGA-13-1412	11	51426662	51439484	-2.107	1	3	2.56E-21	del	12,823	focal	11p
TCGA-13-1412	11	55855289	55859185	-1.516	1	3	1.54E-05	del	3,897	focal	11q
TCGA-13-1412	11	56832228	56837029	-1.361	1	10	3.68E-27	del	4,802	focal	11q
TCGA-13-1412	11	56844055	56941616	0.458	1	33	1.96E-13	amp	97,562	focal	11q
TCGA-13-1412	11	56944866	57020045	-0.704	1	15	2.22E-08	del	75,180	focal	11q
TCGA-13-1412	11	60444808	60657929	-0.674	1	33	1.37E-27	del	213,122	focal	11q
TCGA-13-1412	11	60662649	60783080	1.114	1	15	6.86E-10	amp	120,432	focal	11q
TCGA-13-1412	11	60788840	60806813	-0.525	1	11	1.92E-04	del	17,974	focal	11q
TCGA-13-1412	11	60807057	60849537	0.325	1	25	1.45E-20	amp	42,481	focal	11q
TCGA-13-1412	11	60850689	60869597	-0.952	1	13	4.42E-12	del	18,909	focal	11q
TCGA-13-1412	11	60870333	61161575	0.301	1	39	3.71E-15	amp	291,243	focal	11q
TCGA-13-1412	11	61244129	61320449	-0.840	1	26	2.67E-13	del	76,321	focal	11q
TCGA-13-1412	11	61326637	61381444	0.315	1	12	1.42E-10	amp	54,808	focal	11q
TCGA-13-1412	11	61386931	61483438	-0.789	1	10	1.20E-03	del	96,508	focal	11q
TCGA-13-1412	11	61652132	61673972	-1.122	1	11	1.91E-22	del	21,841	focal	11q
TCGA-13-1412	11	61675763	61822793	0.485	1	22	1.03E-16	amp	147,031	focal	11q
TCGA-13-1412	11	61854910	61896936	-1.200	1	6	1.20E-06	del	42,027	focal	11q
TCGA-13-1412	11	63423650	63438922	-1.112	1	9	9.29E-05	del	15,273	focal	11q
TCGA-13-1412	11	63734544	64172091	-0.896	1	40	1.85E-10	del	437,548	focal	11q
TCGA-13-1412	11	64608643	64656154	-1.067	1	16	1.26E-20	del	47,512	focal	11q
TCGA-13-1412	11	64656594	64699523	0.620	1	9	3.53E-11	amp	42,930	focal	11q
TCGA-13-1412	11	64706971	64710232	-0.947	1	3	8.51E-06	del	3,262	focal	11q
TCGA-13-1412	11	64729668	64872715	0.307	1	29	3.69E-22	amp	143,048	focal	11q
TCGA-13-1412	11	64875536	65445385	-0.800	1	86	2.84E-11	del	569,850	focal	11q
TCGA-13-1412	11	65469670	65523074	0.587	1	8	1.18E-07	amp	53,405	focal	11q
TCGA-13-1412	11	65523187	71406187	-0.309	1	536	1.78E-98	del	5,883,001	focal	11q
TCGA-13-1412	11	71407219	77562179	0.523	1	629	6.97E-07	amp	6,154,961	focal	11q
TCGA-13-1412	11	77586613	77597355	-0.707	1	6	7.34E-08	del	10,743	focal	11q

TCGA-13-1412	11	77598055	85024120	0.629	1	190	5.94E-13	amp	7,426,066	focal	11q
TCGA-13-1412	11	85038830	85053192	-0.798	1	9	8.90E-15	del	14,363	focal	11q
TCGA-13-1412	11	85073545	85482795	0.668	1	80	3.98E-08	amp	409,251	focal	11q
TCGA-13-1412	11	85583992	85644892	-0.479	1	7	8.68E-07	del	60,901	focal	11q
TCGA-13-1412	11	85646049	89071038	0.642	1	161	2.84E-13	amp	3,424,990	focal	11q
TCGA-13-1412	11	89104055	89106338	-1.406	1	4	7.13E-10	del	2,284	focal	11q
TCGA-13-1412	11	89107487	89223700	0.774	1	19	9.94E-06	amp	116,214	focal	11q
TCGA-13-1412	11	89231119	89272528	-0.408	1	11	3.00E-10	del	41,410	focal	11q
TCGA-13-1412	11	89284139	89530782	0.782	1	38	3.69E-08	amp	246,644	focal	11q
TCGA-13-1412	11	89530971	89546469	-0.500	1	6	1.13E-05	del	15,499	focal	11q
TCGA-13-1412	11	89548611	93108761	0.562	1	105	9.77E-09	amp	3,560,151	focal	11q
TCGA-13-1412	11	93109322	93160637	-0.306	1	15	1.89E-12	del	51,316	focal	11q
TCGA-13-1412	11	93163157	93769048	0.576	1	51	3.55E-08	amp	605,892	focal	11q
TCGA-13-1412	11	93773506	93792776	-0.757	1	3	7.42E-06	del	19,271	focal	11q
TCGA-13-1412	11	93802530	94422307	0.570	1	75	8.91E-17	amp	619,778	focal	11q
TCGA-13-1412	11	94440481	94440735	-1.704	1	3	3.32E-13	del	255	focal	11q
TCGA-13-1412	11	94500947	102465085	0.476	1	308	1.40E-05	amp	7,964,139	focal	11q
TCGA-13-1412	11	102485539	102492352	-0.636	1	5	1.09E-06	del	6,814	focal	11q
TCGA-13-1412	11	102493456	103375852	0.302	1	100	1.47E-10	amp	882,397	focal	11q
TCGA-13-1412	11	103412630	103539675	-0.861	1	5	1.12E-07	del	127,046	focal	11q
TCGA-13-1412	11	104058146	110873662	0.529	1	436	4.45E-10	amp	6,815,517	focal	11q
TCGA-13-1412	11	110889253	110891744	-1.065	1	5	5.18E-10	del	2,492	focal	11q
TCGA-13-1412	11	110909486	111233309	0.367	1	51	1.27E-10	amp	323,824	focal	11q
TCGA-13-1412	11	111236248	111358117	-0.432	1	28	4.12E-13	del	121,870	focal	11q
TCGA-13-1412	11	111361058	113776605	0.429	1	236	9.62E-06	amp	2,415,548	focal	11q
TCGA-13-1412	11	113777473	113823596	-0.441	1	11	1.11E-12	del	46,124	focal	11q
TCGA-13-1412	11	113825551	116141071	0.674	1	49	3.72E-18	amp	2,315,521	focal	11q
TCGA-13-1412	11	116145963	116197802	-0.617	1	13	1.37E-29	del	51,840	focal	11q
TCGA-13-1412	11	116233583	116557941	0.862	1	27	3.12E-19	amp	324,359	focal	11q
TCGA-13-1412	11	116558335	116571538	-0.342	1	12	1.45E-06	del	13,204	focal	11q
TCGA-13-1412	11	116578857	133618139	0.537	1	1,337	1.77E-09	amp	17,039,283	large-scale	11q
TCGA-13-1412	11	133619915	133668183	-0.287	1	19	1.42E-06	del	48,269	focal	11q
TCGA-13-1412	11	133682109	133693664	1.169	1	7	9.45E-07	amp	11,556	focal	11q
TCGA-13-1412	11	133717906	134148532	-0.459	1	16	0.00E+00	del	430,627	focal	11q
TCGA-13-1412	12	6509972	6547168	-0.815	1	13	1.10E-11	del	37,197	focal	12p

TCGA-13-1412	12	6650029	6652880	-0.961	1	4	1.38E-06	del	2,852	focal	12p
TCGA-13-1412	12	6657332	6709731	0.432	1	8	2.10E-14	amp	52,400	focal	12p
TCGA-13-1412	12	6728010	6757702	-0.918	1	11	8.70E-29	del	29,693	focal	12p
TCGA-13-1412	12	6779438	6797665	0.658	1	7	6.02E-08	amp	18,228	focal	12p
TCGA-13-1412	12	6803411	6828399	-0.952	1	13	6.47E-08	del	24,989	focal	12p
TCGA-13-1412	12	6829681	6842541	0.644	1	9	2.69E-08	amp	12,861	focal	12p
TCGA-13-1412	12	6843159	6954965	-0.492	1	42	1.67E-15	del	111,807	focal	12p
TCGA-13-1412	12	6956388	7194307	0.338	1	39	5.88E-21	amp	237,920	focal	12p
TCGA-13-1412	12	7234136	7247235	-1.172	1	8	1.93E-15	del	13,100	focal	12p
TCGA-13-1412	12	7251376	7450171	0.402	1	30	7.30E-06	amp	198,796	focal	12p
TCGA-13-1412	12	7476112	7523474	-0.595	1	6	9.72E-09	del	47,363	focal	12p
TCGA-13-1412	12	7524782	7982062	0.459	1	67	9.83E-12	amp	457,281	focal	12p
TCGA-13-1412	12	8058885	8060856	-0.843	1	5	2.70E-06	del	1,972	focal	12p
TCGA-13-1412	12	9608101	9616767	-1.412	1	6	2.70E-14	del	8,667	focal	12p
TCGA-13-1412	12	9638867	12479620	0.260	1	297	1.27E-12	amp	2,840,754	focal	12p
TCGA-13-1412	12	12496173	12524351	-1.318	1	6	9.63E-13	del	28,179	focal	12p
TCGA-13-1412	12	12530962	14838480	0.308	1	178	5.27E-05	amp	2,307,519	focal	12p
TCGA-13-1412	12	14840814	14850046	-0.677	1	5	4.66E-05	del	9,233	focal	12p
TCGA-13-1412	12	19350823	19389946	-0.889	1	9	5.53E-07	del	39,124	focal	12p
TCGA-13-1412	12	21543524	21575193	-1.044	1	10	1.24E-13	del	31,670	focal	12p
TCGA-13-1412	12	31145141	31161076	-1.209	1	7	8.95E-10	del	15,936	focal	12p
TCGA-13-1412	12	42480356	42485833	-1.457	1	4	2.42E-05	del	5,478	focal	12q
TCGA-13-1412	12	47718182	47734338	-1.349	1	21	1.19E-17	del	16,157	focal	12q
TCGA-13-1412	12	48473342	48476622	-1.337	1	4	8.44E-10	del	3,281	focal	12q
TCGA-13-1412	12	48630831	48655335	-0.983	1	6	1.23E-04	del	24,505	focal	12q
TCGA-13-1412	12	49153369	49155360	-1.193	1	3	6.38E-15	del	1,992	focal	12q
TCGA-13-1412	12	51355078	51358075	-1.171	1	6	9.69E-13	del	2,998	focal	12q
TCGA-13-1412	12	51470801	51475265	-0.777	1	6	2.20E-10	del	4,465	focal	12q
TCGA-13-1412	12	51486925	51577459	0.571	1	26	3.47E-07	amp	90,535	focal	12q
TCGA-13-1412	12	51578511	51956730	-0.260	1	100	4.35E-10	del	378,220	focal	12q
TCGA-13-1412	12	51957889	52001236	1.707	2	32	2.30E-05	amp	43,348	focal	12q
TCGA-13-1412	12	52008362	52061645	-0.826	1	3	3.64E-07	del	53,284	focal	12q
TCGA-13-1412	12	52062096	52624869	0.275	1	74	5.39E-21	amp	562,774	focal	12q
TCGA-13-1412	12	52636194	52863490	-0.997	1	19	1.45E-16	del	227,297	focal	12q
TCGA-13-1412	12	54682169	54706701	-0.634	1	5	3.79E-09	del	24,533	focal	12q

TCGA-13-1412	12	54706985	54778424	0.677	1	20	5.24E-16	amp	71,440	focal	12q
TCGA-13-1412	12	54779496	54810525	-0.443	1	14	1.26E-12	del	31,030	focal	12q
TCGA-13-1412	12	54811909	54823912	0.575	1	12	1.47E-11	amp	12,004	focal	12q
TCGA-13-1412	12	54833926	54867060	-0.383	1	22	1.24E-16	del	33,135	focal	12q
TCGA-13-1412	12	54886202	54893743	1.376	1	5	1.57E-04	amp	7,542	focal	12q
TCGA-13-1412	12	55148746	55153156	-0.716	1	6	1.02E-03	del	4,411	focal	12q
TCGA-13-1412	12	55461855	55467072	-1.207	1	4	2.94E-06	del	5,218	focal	12q
TCGA-13-1412	12	55511515	55846835	0.352	1	69	7.70E-14	amp	335,321	focal	12q
TCGA-13-1412	12	55847357	55924069	-0.534	1	42	2.31E-13	del	76,713	focal	12q
TCGA-13-1412	12	55926695	56128947	0.779	1	13	5.59E-10	amp	202,253	focal	12q
TCGA-13-1412	12	56191634	56210603	-1.036	1	15	4.95E-07	del	18,970	focal	12q
TCGA-13-1412	12	56243337	56260890	0.762	1	12	3.99E-26	amp	17,554	focal	12q
TCGA-13-1412	12	56262324	56310930	-0.818	1	29	4.27E-16	del	48,607	focal	12q
TCGA-13-1412	12	61682317	61829749	-1.016	1	6	6.92E-11	del	147,433	focal	12q
TCGA-13-1412	12	62341267	62464894	-0.888	1	12	4.96E-10	del	123,628	focal	12q
TCGA-13-1412	12	68266194	68281151	-0.802	1	14	1.42E-09	del	14,958	focal	12q
TCGA-13-1412	12	79220533	79231417	-1.253	1	6	9.92E-09	del	10,885	focal	12q
TCGA-13-1412	12	97513150	97601153	-0.677	1	23	1.01E-09	del	88,004	focal	12q
TCGA-13-1412	12	99311115	99330926	0.875	1	11	5.29E-08	amp	19,812	focal	12q
TCGA-13-1412	12	100646665	100655660	-1.037	1	7	1.34E-08	del	8,996	focal	12q
TCGA-13-1412	12	101830586	102119484	-0.868	1	4	1.72E-05	del	288,899	focal	12q
TCGA-13-1412	12	102219861	103191013	0.311	1	167	6.15E-15	amp	971,153	focal	12q
TCGA-13-1412	12	103205111	103245328	-0.843	1	12	5.74E-10	del	40,218	focal	12q
TCGA-13-1412	12	107466795	107509922	-0.777	1	9	5.66E-06	del	43,128	focal	12q
TCGA-13-1412	12	107541044	108181001	0.278	1	114	3.18E-03	amp	639,958	focal	12q
TCGA-13-1412	12	108182094	108207501	-0.558	1	10	1.07E-02	del	25,408	focal	12q
TCGA-13-1412	12	108825137	108838514	-1.235	1	9	2.80E-15	del	13,378	focal	12q
TCGA-13-1412	12	110431653	110447439	-1.184	1	9	3.36E-12	del	15,787	focal	12q
TCGA-13-1412	12	111084398	111091745	-1.620	1	4	5.76E-20	del	7,348	focal	12q
TCGA-13-1412	12	111094931	111399638	0.311	1	64	1.49E-03	amp	304,708	focal	12q
TCGA-13-1412	12	111404114	111410991	-0.493	1	4	4.26E-09	del	6,878	focal	12q
TCGA-13-1412	12	111424132	111937575	1.097	1	68	1.28E-24	amp	513,444	focal	12q
TCGA-13-1412	12	112017092	112085180	-0.348	1	16	8.28E-04	del	68,089	focal	12q
TCGA-13-1412	12	112089960	113524687	0.477	1	104	6.56E-03	amp	1,434,728	focal	12q
TCGA-13-1412	12	113598349	113851954	-0.586	1	7	4.63E-06	del	253,606	focal	12q

TCGA-13-1412	12	113908157	119002982	0.741	1	314	4.66E-04	amp	5,094,826	focal	12q
TCGA-13-1412	12	119011916	119020878	-0.705	1	4	6.41E-04	del	8,963	focal	12q
TCGA-13-1412	12	119030518	119495797	0.521	1	102	1.89E-23	amp	465,280	focal	12q
TCGA-13-1412	12	119497590	119687027	-1.038	1	20	1.18E-06	del	189,438	focal	12q
TCGA-13-1412	12	119915593	131743661	-1.048	15	758	8.01E-03	del	11,828,069	focal	12q
TCGA-13-1412	12	131751858	131776770	-0.936	1	15	3.04E-05	del	24,913	focal	12q
TCGA-13-1412	12	131829732	132288626	-1.164	2	64	2.14E-13	del	458,895	focal	12q
TCGA-13-1412	13	35904947	35910099	-0.585	1	3	1.62E-02	del	5,153	focal	13q
TCGA-13-1412	13	35910688	37821816	0.259	1	103	1.27E-05	amp	1,911,129	focal	13q
TCGA-13-1412	13	37826106	38169711	-0.567	1	7	9.90E-04	del	343,606	focal	13q
TCGA-13-1412	13	38236205	52292535	0.366	1	961	7.28E-13	amp	14,056,331	focal	13q
TCGA-13-1412	13	52316584	52320350	-2.207	1	3	7.29E-12	del	3,767	focal	13q
TCGA-13-1412	13	52500708	76400545	0.427	1	317	5.19E-05	amp	23,899,838	large-scale	13q
TCGA-13-1412	13	76453283	76467927	-0.779	1	5	7.88E-05	del	14,645	focal	13q
TCGA-13-1412	13	76472500	94077105	0.422	1	321	7.86E-07	amp	17,604,606	large-scale	13q
TCGA-13-1412	13	94162040	94210815	-0.757	1	5	2.09E-04	del	48,776	focal	13q
TCGA-13-1412	13	94471814	98817874	0.480	1	323	3.08E-105	amp	4,346,061	focal	13q
TCGA-13-1412	13	98835328	114107180	-1.320	7	579	3.15E-05	del	15,271,853	large-scale	13q
TCGA-13-1412	14	19997022	19998579	-1.293	1	3	2.36E-05	del	1,558	focal	14q
TCGA-13-1412	14	20610918	20650681	-0.658	1	22	7.47E-21	del	39,764	focal	14q
TCGA-13-1412	14	20692014	20969712	0.440	1	82	4.60E-07	amp	277,699	focal	14q
TCGA-13-1412	14	20997961	21015366	-0.487	1	9	2.34E-07	del	17,406	focal	14q
TCGA-13-1412	14	21025175	22369117	0.456	1	208	2.54E-11	amp	1,343,943	focal	14q
TCGA-13-1412	14	22372241	22416238	-0.490	1	13	6.84E-08	del	43,998	focal	14q
TCGA-13-1412	14	22423645	22573672	0.399	1	40	2.31E-09	amp	150,028	focal	14q
TCGA-13-1412	14	22581094	22603297	-0.591	1	12	1.49E-13	del	22,204	focal	14q
TCGA-13-1412	14	22604896	22620565	0.448	1	11	2.44E-07	amp	15,670	focal	14q
TCGA-13-1412	14	22629102	22657950	-0.560	1	8	9.66E-06	del	28,849	focal	14q
TCGA-13-1412	14	22666076	22834269	0.668	1	14	1.61E-15	amp	168,194	focal	14q
TCGA-13-1412	14	22846735	22899534	-1.077	1	19	7.81E-18	del	52,800	focal	14q
TCGA-13-1412	14	35074460	35074914	-1.596	1	3	4.49E-07	del	455	focal	14q
TCGA-13-1412	14	37130275	37131109	-3.201	1	2	7.90E-84	del	835	focal	14q
TCGA-13-1412	14	37335102	37380738	0.424	1	16	8.15E-22	amp	45,637	focal	14q
TCGA-13-1412	14	37748502	37794140	-1.118	1	3	4.72E-05	del	45,639	focal	14q
TCGA-13-1412	14	44426379	44444147	-0.957	1	7	1.13E-04	del	17,769	focal	14q

TCGA-13-1412	14	49136580	49169701	-1.166	1	10	9.42E-11	del	33,122	focal	14q
TCGA-13-1412	14	54706980	54719910	-0.872	1	9	1.15E-07	del	12,931	focal	14q
TCGA-13-1412	14	58176973	58183506	-1.431	1	5	1.90E-06	del	6,534	focal	14q
TCGA-13-1412	14	66874846	66879669	-1.531	1	4	2.46E-17	del	4,824	focal	14q
TCGA-13-1412	14	72790202	76036601	-1.412	5	413	4.34E-05	del	3,246,400	focal	14q
TCGA-13-1412	14	76169808	76792446	0.336	1	40	2.31E-07	amp	622,639	focal	14q
TCGA-13-1412	14	76802139	76816437	-1.098	1	6	9.50E-07	del	14,299	focal	14q
TCGA-13-1412	14	89935970	90153979	-0.900	1	6	9.06E-11	del	218,010	focal	14q
TCGA-13-1412	14	90179858	90771102	0.409	1	53	5.37E-11	amp	591,245	focal	14q
TCGA-13-1412	14	90808643	90860858	-0.883	1	9	9.97E-06	del	52,216	focal	14q
TCGA-13-1412	14	100592243	101461071	-0.678	1	26	3.87E-10	del	868,829	focal	14q
TCGA-13-1412	14	101574492	101769657	-1.083	1	24	3.76E-08	del	195,166	focal	14q
TCGA-13-1412	14	101786780	101877217	0.468	1	12	1.24E-06	amp	90,438	focal	14q
TCGA-13-1412	14	101885835	102032978	-0.604	1	22	5.53E-09	del	147,144	focal	14q
TCGA-13-1412	14	102198117	104475658	0.575	1	156	5.70E-05	amp	2,277,542	focal	14q
TCGA-13-1412	14	105515459	106353684	0.855	1	113	0.00E+00	amp	838,226	focal	14q
TCGA-13-1412	15	18693629	18728272	1.106	1	12	8.95E-06	amp	34,644	focal	15q
TCGA-13-1412	15	20477298	20549763	-1.074	1	21	3.38E-10	del	72,466	focal	15q
TCGA-13-1412	15	23028445	23046877	-1.030	1	13	2.18E-07	del	18,433	focal	15q
TCGA-13-1412	15	26081675	26095024	-1.268	1	8	6.73E-06	del	13,350	focal	15q
TCGA-13-1412	15	26116906	26134337	-1.320	1	12	7.75E-14	del	17,432	focal	15q
TCGA-13-1412	15	38353109	38372875	-0.835	1	7	9.62E-07	del	19,767	focal	15q
TCGA-13-1412	15	38374342	38442967	0.391	1	14	5.86E-05	amp	68,626	focal	15q
TCGA-13-1412	15	38443101	38560168	-0.480	1	35	1.23E-18	del	117,068	focal	15q
TCGA-13-1412	15	38611575	38936031	0.453	1	74	9.11E-18	amp	324,457	focal	15q
TCGA-13-1412	15	38952415	39059523	-0.741	1	16	5.37E-20	del	107,109	focal	15q
TCGA-13-1412	15	39062193	39901656	0.646	1	168	1.24E-16	amp	839,464	focal	15q
TCGA-13-1412	15	39914087	39962888	-0.566	1	17	1.08E-06	del	48,802	focal	15q
TCGA-13-1412	15	39969595	40033086	0.570	1	6	4.69E-10	amp	63,492	focal	15q
TCGA-13-1412	15	40063327	40072140	-0.466	1	6	3.80E-06	del	8,814	focal	15q
TCGA-13-1412	15	40078891	40623289	0.635	1	137	1.67E-10	amp	544,399	focal	15q
TCGA-13-1412	15	40825162	41063300	0.748	1	34	2.73E-24	amp	238,139	focal	15q
TCGA-13-1412	15	41064222	41096509	-1.048	1	9	1.30E-11	del	32,288	focal	15q
TCGA-13-1412	15	41100648	41195909	0.622	1	32	4.73E-05	amp	95,262	focal	15q
TCGA-13-1412	15	41210627	41217993	-0.858	1	4	4.15E-09	del	7,367	focal	15q

TCGA-13-1412	15	41219635	41549335	0.296	1	114	3.60E-05	amp	329,701	focal	15q
TCGA-13-1412	15	41553998	41558681	-0.955	1	4	3.84E-10	del	4,684	focal	15q
TCGA-13-1412	15	41560107	42730825	0.599	1	212	1.43E-09	amp	1,170,719	focal	15q
TCGA-13-1412	15	42736429	42795598	-0.666	1	6	1.36E-06	del	59,170	focal	15q
TCGA-13-1412	15	42815997	47414731	0.524	1	402	6.88E-08	amp	4,598,735	focal	15q
TCGA-13-1412	15	47444489	47450718	-1.061	1	4	2.87E-11	del	6,230	focal	15q
TCGA-13-1412	15	47503517	54177457	1.557	3	665	5.52E-07	amp	6,673,941	focal	15q
TCGA-13-1412	15	54180776	54223914	-0.489	1	7	1.57E-06	del	43,139	focal	15q
TCGA-13-1412	15	54224021	57274735	0.587	1	244	7.51E-06	amp	3,050,715	focal	15q
TCGA-13-1412	15	57281657	57289852	-0.430	1	7	6.41E-09	del	8,196	focal	15q
TCGA-13-1412	15	57293519	57721384	0.832	1	32	7.08E-18	amp	427,866	focal	15q
TCGA-13-1412	15	57729994	57761800	-0.622	1	10	1.32E-14	del	31,807	focal	15q
TCGA-13-1412	15	57847739	59986489	0.630	1	88	3.77E-14	amp	2,138,751	focal	15q
TCGA-13-1412	15	59988312	60004848	-0.445	1	13	2.78E-08	del	16,537	focal	15q
TCGA-13-1412	15	60006427	62216744	0.476	1	312	6.12E-11	amp	2,210,318	focal	15q
TCGA-13-1412	15	62232399	62241032	-0.879	1	8	1.98E-23	del	8,634	focal	15q
TCGA-13-1412	15	62251003	62841475	0.712	1	49	1.33E-06	amp	590,473	focal	15q
TCGA-13-1412	15	62895419	62901354	-0.256	1	8	5.26E-07	del	5,936	focal	15q
TCGA-13-1412	15	62927698	63349984	0.707	1	77	2.06E-16	amp	422,287	focal	15q
TCGA-13-1412	15	63364809	63480139	-0.338	1	23	5.79E-18	del	115,331	focal	15q
TCGA-13-1412	15	63489424	64569798	0.642	1	162	6.09E-21	amp	1,080,375	focal	15q
TCGA-13-1412	15	64573501	64582067	-1.002	1	7	7.73E-15	del	8,567	focal	15q
TCGA-13-1412	15	64588068	65249799	0.508	1	41	2.65E-07	amp	661,732	focal	15q
TCGA-13-1412	15	65260556	65269677	-0.906	1	4	3.07E-10	del	9,122	focal	15q
TCGA-13-1412	15	65282005	65573541	0.558	1	34	1.40E-06	amp	291,537	focal	15q
TCGA-13-1412	15	65579885	65660090	-0.454	1	6	1.83E-11	del	80,206	focal	15q
TCGA-13-1412	15	65665040	65851826	0.690	1	22	2.84E-40	amp	186,787	focal	15q
TCGA-13-1412	15	65909548	65913035	-1.328	1	5	2.50E-06	del	3,488	focal	15q
TCGA-13-1412	15	66053057	69844291	0.276	1	212	6.82E-11	amp	3,791,235	focal	15q
TCGA-13-1412	15	69850273	69896711	-1.204	1	6	2.47E-15	del	46,439	focal	15q
TCGA-13-1412	15	69905815	71381955	0.261	1	218	5.61E-12	amp	1,476,141	focal	15q
TCGA-13-1412	15	71403232	71404329	-1.551	1	3	8.56E-10	del	1,098	focal	15q
TCGA-13-1412	15	71408851	71676301	0.433	1	16	1.14E-06	amp	267,451	focal	15q
TCGA-13-1412	15	71787679	71830199	-0.830	1	7	6.14E-10	del	42,521	focal	15q
TCGA-13-1412	15	71953007	71968378	0.730	1	8	1.05E-17	amp	15,372	focal	15q

TCGA-13-1412	15	72022061	72144520	-0.942	1	17	1.92E-09	del	122,460	focal	15q
TCGA-13-1412	15	72799775	72984439	-0.680	1	44	8.59E-09	del	184,665	focal	15q
TCGA-13-1412	15	73002952	73128410	0.292	1	13	8.58E-13	amp	125,459	focal	15q
TCGA-13-1412	15	73193763	73287280	-1.117	1	7	2.54E-08	del	93,518	focal	15q
TCGA-13-1412	15	73328363	73418939	0.266	1	23	3.54E-12	amp	90,577	focal	15q
TCGA-13-1412	15	73431361	73446678	-1.101	1	13	3.45E-11	del	15,318	focal	15q
TCGA-13-1412	15	73866142	73871208	-1.872	1	3	6.85E-14	del	5,067	focal	15q
TCGA-13-1412	15	73948054	73955444	1.008	1	6	2.23E-03	amp	7,391	focal	15q
TCGA-13-1412	15	76867599	76959830	-0.553	1	9	1.63E-04	del	92,232	focal	15q
TCGA-13-1412	15	76964184	76976218	0.405	1	13	1.93E-07	amp	12,035	focal	15q
TCGA-13-1412	15	77002330	77006995	-1.169	1	4	5.29E-05	del	4,666	focal	15q
TCGA-13-1412	15	79197002	79217279	-0.977	1	5	8.78E-06	del	20,278	focal	15q
TCGA-13-1412	15	79222719	81142226	0.302	1	105	1.07E-07	amp	1,919,508	focal	15q
TCGA-13-1412	15	81142998	81157365	-1.049	1	6	3.08E-07	del	14,368	focal	15q
TCGA-13-1412	15	81192075	81352200	0.311	1	28	4.23E-07	amp	160,126	focal	15q
TCGA-13-1412	15	81448611	81516057	-0.647	1	16	2.07E-07	del	67,447	focal	15q
TCGA-13-1412	15	82906127	83014936	-0.707	1	18	7.77E-05	del	108,810	focal	15q
TCGA-13-1412	15	83184315	83208498	-1.091	1	10	1.45E-11	del	24,184	focal	15q
TCGA-13-1412	15	87970955	88013635	-0.976	1	9	4.31E-06	del	42,681	focal	15q
TCGA-13-1412	15	89159212	89286567	-0.722	1	23	2.57E-09	del	127,356	focal	15q
TCGA-13-1412	15	89288972	89293373	1.694	1	4	2.28E-09	amp	4,402	focal	15q
TCGA-13-1412	15	89297214	89327987	-0.832	1	18	1.07E-22	del	30,774	focal	15q
TCGA-13-1412	15	89328636	92831272	0.372	1	139	1.82E-17	amp	3,502,637	focal	15q
TCGA-13-1412	15	93199611	94678754	-1.493	1	5	1.92E-04	del	1,479,144	focal	15q
TCGA-13-1412	16	19718	2751279	-0.518	1	137	1.68E-06	del	2,731,562	focal	16p
TCGA-13-1412	16	2757439	2761330	1.617	1	6	4.78E-10	amp	3,892	focal	16p
TCGA-13-1412	16	10112850	10181303	-1.539	1	4	3.18E-15	del	68,454	focal	16p
TCGA-13-1412	16	10431812	10691220	0.475	1	27	9.21E-07	amp	259,409	focal	16p
TCGA-13-1412	16	10695436	10696140	-1.345	1	2	1.65E-02	del	705	focal	16p
TCGA-13-1412	16	10905898	10911413	-1.059	1	5	1.68E-07	del	5,516	focal	16p
TCGA-13-1412	16	10916792	14619105	0.338	1	187	2.36E-06	amp	3,702,314	focal	16p
TCGA-13-1412	16	14628438	14630865	-1.322	1	3	7.23E-05	del	2,428	focal	16p
TCGA-13-1412	16	14645492	15019998	0.457	1	69	1.47E-10	amp	374,507	focal	16p
TCGA-13-1412	16	15023835	15035550	-1.075	1	9	4.03E-11	del	11,716	focal	16p
TCGA-13-1412	16	15037164	18701667	0.470	1	249	1.24E-09	amp	3,664,504	focal	16p

TCGA-13-1412	16	18703343	18728294	-0.833	1	11	1.78E-11	del	24,952	focal	16p
TCGA-13-1412	16	18730296	20262682	0.316	1	213	9.14E-07	amp	1,532,387	focal	16p
TCGA-13-1412	16	20264871	20269382	-0.994	1	5	6.11E-07	del	4,512	focal	16p
TCGA-13-1412	16	20277908	20901422	0.276	1	166	3.36E-07	amp	623,515	focal	16p
TCGA-13-1412	16	20901691	20906366	-0.999	1	5	1.99E-07	del	4,676	focal	16p
TCGA-13-1412	16	20916087	22228072	0.362	1	232	1.25E-26	amp	1,311,986	focal	16p
TCGA-13-1412	16	22232392	22252295	-1.386	1	11	1.37E-13	del	19,904	focal	16p
TCGA-13-1412	16	23598073	23756014	-0.742	1	23	4.18E-12	del	157,942	focal	16p
TCGA-13-1412	16	23907091	27680143	0.302	1	238	2.40E-06	amp	3,773,053	focal	16p
TCGA-13-1412	16	27685062	27697262	-0.959	1	8	1.24E-05	del	12,201	focal	16p
TCGA-13-1412	16	28908539	28970973	0.955	1	6	9.41E-03	amp	62,435	focal	16p
TCGA-13-1412	16	30570535	32511289	-1.139	3	274	2.29E-08	del	1,940,755	focal	16p
TCGA-13-1412	16	32519073	32679250	0.317	1	13	2.36E-10	amp	160,178	focal	16p
TCGA-13-1412	16	32731078	32801294	-1.564	1	5	3.67E-11	del	70,217	focal	16p
TCGA-13-1412	16	32822086	33031214	0.748	1	12	9.21E-05	amp	209,129	focal	16p
TCGA-13-1412	16	33272811	33287362	-0.536	1	7	1.43E-11	del	14,552	focal	16p
TCGA-13-1412	16	33297735	33332132	1.080	1	13	6.53E-09	amp	34,398	focal	16p
TCGA-13-1412	16	33688841	34813985	-1.043	3	57	7.88E-05	del	1,125,145	focal	16p
TCGA-13-1412	16	34894539	35002086	0.453	1	7	4.34E-53	amp	107,548	focal	16p
TCGA-13-1412	16	44948723	44964364	-2.448	1	7	1.89E-30	del	15,642	focal	16q
TCGA-13-1412	16	46952803	47137422	-1.038	1	8	4.88E-03	del	184,620	focal	16q
TCGA-13-1412	16	49699176	49733210	-1.178	1	11	6.42E-16	del	34,035	focal	16q
TCGA-13-1412	16	52283307	52291951	-1.291	1	4	2.37E-11	del	8,645	focal	16q
TCGA-13-1412	16	52876400	54075264	-0.858	1	14	7.20E-12	del	1,198,865	focal	16q
TCGA-13-1412	16	54076421	55209412	0.407	1	155	6.45E-41	amp	1,132,992	focal	16q
TCGA-13-1412	16	55217160	55339568	-1.139	1	32	7.34E-40	del	122,409	focal	16q
TCGA-13-1412	16	55349669	55473651	0.451	1	27	3.78E-16	amp	123,983	focal	16q
TCGA-13-1412	16	55475471	55485851	-1.153	1	4	7.07E-04	del	10,381	focal	16q
TCGA-13-1412	16	56342102	56475447	-1.111	1	9	2.22E-05	del	133,346	focal	16q
TCGA-13-1412	16	65140206	65843772	-0.877	1	134	4.65E-06	del	703,567	focal	16q
TCGA-13-1412	16	65846346	65862107	0.486	1	8	8.51E-25	amp	15,762	focal	16q
TCGA-13-1412	16	65871695	65894486	-1.321	1	21	2.22E-16	del	22,792	focal	16q
TCGA-13-1412	16	65976110	66135640	-1.417	1	21	1.04E-39	del	159,531	focal	16q
TCGA-13-1412	16	66228929	68554319	-1.359	3	312	1.06E-06	del	2,325,391	focal	16q
TCGA-13-1412	16	69245800	69322759	-1.510	1	6	5.08E-10	del	76,960	focal	16q

TCGA-13-1412	16	70595584	70614417	-1.052	1	6	7.09E-16	del	18,834	focal	16q
TCGA-13-1412	16	70689040	70710511	-1.050	1	16	3.45E-18	del	21,472	focal	16q
TCGA-13-1412	16	70869738	71391219	-1.271	1	12	2.04E-34	del	521,482	focal	16q
TCGA-13-1412	16	71402914	71541606	0.333	1	7	2.69E-12	amp	138,693	focal	16q
TCGA-13-1412	16	71548658	71684160	-1.135	1	5	8.90E-06	del	135,503	focal	16q
TCGA-13-1412	16	72891371	72895496	-1.509	1	6	1.09E-09	del	4,126	focal	16q
TCGA-13-1412	16	73258960	73331242	-0.841	1	17	2.92E-09	del	72,283	focal	16q
TCGA-13-1412	16	73703932	86432086	-1.423	3	541	1.83E-04	del	12,728,155	large-scale	16q
TCGA-13-1412	16	86572067	88636355	-1.153	1	86	7.74E-06	del	2,064,289	focal	16q
TCGA-13-1412	17	69374	653620	-0.128	1	43	2.41E-14	neutral	584,247	focal	17p
TCGA-13-1412	17	669216	673570	2.022	1	4	2.69E-11	amp	4,355	focal	17p
TCGA-13-1412	17	1195251	1324459	1.088	1	9	3.48E-08	amp	129,209	focal	17p
TCGA-13-1412	17	2226739	2264359	-1.107	1	6	9.86E-08	del	37,621	focal	17p
TCGA-13-1412	17	2264518	3298640	0.315	1	68	2.23E-05	amp	1,034,123	focal	17p
TCGA-13-1412	17	3312303	3326030	-1.314	1	3	1.28E-09	del	13,728	focal	17p
TCGA-13-1412	17	3331493	3378934	0.693	1	21	2.81E-08	amp	47,442	focal	17p
TCGA-13-1412	17	3379948	3610115	-0.414	1	56	1.77E-05	del	230,168	focal	17p
TCGA-13-1412	17	3610879	3671772	0.805	1	10	2.46E-19	amp	60,894	focal	17p
TCGA-13-1412	17	3715930	3866152	-0.732	1	18	3.24E-06	del	150,223	focal	17p
TCGA-13-1412	17	4382530	4398464	-1.384	1	7	3.26E-06	del	15,935	focal	17p
TCGA-13-1412	17	5318585	5345697	-1.202	1	7	4.63E-10	del	27,113	focal	17p
TCGA-13-1412	17	6471985	6503914	-1.068	1	9	1.93E-02	del	31,930	focal	17p
TCGA-13-1412	17	6913343	7017982	0.589	1	14	2.76E-10	amp	104,640	focal	17p
TCGA-13-1412	17	7020773	7437799	-0.691	1	145	1.92E-26	del	417,027	focal	17p
TCGA-13-1412	17	7676500	7735179	-1.159	1	16	7.80E-26	del	58,680	focal	17p
TCGA-13-1412	17	16662677	16784224	-1.179	1	17	6.65E-05	del	121,548	focal	17p
TCGA-13-1412	17	18073944	18098987	-1.248	1	19	3.70E-20	del	25,044	focal	17p
TCGA-13-1412	17	18304601	18431467	0.945	1	26	5.93E-15	amp	126,867	focal	17p
TCGA-13-1412	17	18438581	18524647	-0.782	1	18	1.19E-10	del	86,067	focal	17p
TCGA-13-1412	17	18548610	18618954	0.699	1	21	8.39E-13	amp	70,345	focal	17p
TCGA-13-1412	17	18622420	19340757	-1.047	2	65	2.76E-16	del	718,338	focal	17p
TCGA-13-1412	17	19421085	24109362	-1.284	11	500	1.26E-04	del	4,688,278	focal	17p
TCGA-13-1412	17	24231644	37256928	-0.999	13	1,653	3.15E-05	del	13,025,285	large-scale	17q
TCGA-13-1412	17	37257404	37257614	3.164	1	2	1.13E-11	amp	211	focal	17q
TCGA-13-1412	17	37429053	37528483	-0.850	1	22	1.26E-08	del	99,431	focal	17q

TCGA-13-1412	17	37532032	37535660	0.708	1	5	3.32E-21	amp	3,629	focal	17q
TCGA-13-1412	17	37565669	37596101	-1.099	1	12	9.45E-08	del	30,433	focal	17q
TCGA-13-1412	17	38529387	38552229	-1.237	1	6	2.58E-10	del	22,843	focal	17q
TCGA-13-1412	17	39093769	39191371	-0.887	1	4	5.04E-10	del	97,603	focal	17q
TCGA-13-1412	17	39202538	39246743	0.385	1	6	5.16E-03	amp	44,206	focal	17q
TCGA-13-1412	17	39253696	39517935	-0.478	1	45	2.14E-05	del	264,240	focal	17q
TCGA-13-1412	17	39520258	39627045	0.326	1	18	2.33E-12	amp	106,788	focal	17q
TCGA-13-1412	17	39627434	39817895	-0.809	1	45	4.47E-15	del	190,462	focal	17q
TCGA-13-1412	17	40204340	40211900	-1.642	1	7	5.08E-32	del	7,561	focal	17q
TCGA-13-1412	17	40212036	40327088	0.490	1	32	1.51E-24	amp	115,053	focal	17q
TCGA-13-1412	17	40333728	40462806	-0.836	1	18	9.83E-10	del	129,079	focal	17q
TCGA-13-1412	17	40466880	40538428	0.373	1	15	1.47E-08	amp	71,549	focal	17q
TCGA-13-1412	17	40545667	40873277	-0.841	1	46	1.17E-12	del	327,611	focal	17q
TCGA-13-1412	17	40878524	41019967	0.508	1	25	3.71E-09	amp	141,444	focal	17q
TCGA-13-1412	17	41030719	41280034	-1.000	1	14	5.87E-14	del	249,316	focal	17q
TCGA-13-1412	17	42780115	42862164	-0.774	1	24	1.46E-12	del	82,050	focal	17q
TCGA-13-1412	17	43128483	43250535	-0.950	1	12	4.34E-08	del	122,053	focal	17q
TCGA-13-1412	17	43961946	44160185	-0.987	1	24	2.10E-06	del	198,240	focal	17q
TCGA-13-1412	17	46023945	46050978	-1.218	1	12	3.18E-23	del	27,034	focal	17q
TCGA-13-1412	17	46053928	46182598	0.363	1	38	8.34E-14	amp	128,671	focal	17q
TCGA-13-1412	17	46229761	46295669	-0.923	1	8	1.49E-07	del	65,909	focal	17q
TCGA-13-1412	17	50186497	50344946	-0.911	1	6	2.51E-23	del	158,450	focal	17q
TCGA-13-1412	17	57495106	57572343	-1.156	1	5	2.94E-16	del	77,238	focal	17q
TCGA-13-1412	17	57663436	57685018	0.520	1	9	1.02E-22	amp	21,583	focal	17q
TCGA-13-1412	17	57696986	57705839	-1.012	1	10	1.95E-14	del	8,854	focal	17q
TCGA-13-1412	17	57714707	59543762	0.529	1	281	7.62E-06	amp	1,829,056	focal	17q
TCGA-13-1412	17	59577308	59581794	-0.343	1	5	5.07E-07	del	4,487	focal	17q
TCGA-13-1412	17	59583885	59912079	0.873	1	45	5.62E-25	amp	328,195	focal	17q
TCGA-13-1412	17	59917249	59935049	-0.445	1	15	6.10E-26	del	17,801	focal	17q
TCGA-13-1412	17	59943098	60382716	0.752	1	81	3.10E-17	amp	439,619	focal	17q
TCGA-13-1412	17	60394636	60399641	-1.363	1	3	1.06E-05	del	5,006	focal	17q
TCGA-13-1412	17	60440645	60956341	0.655	1	27	1.29E-04	amp	515,697	focal	17q
TCGA-13-1412	17	60960421	60984815	-0.382	1	10	3.94E-07	del	24,395	focal	17q
TCGA-13-1412	17	61062343	63696854	0.529	1	216	2.93E-09	amp	2,634,512	focal	17q
TCGA-13-1412	17	63757793	63764419	-0.601	1	4	1.90E-06	del	6,627	focal	17q

TCGA-13-1412	17	63776554	64695675	0.656	1	203	7.03E-12	amp	919,122	focal	17q
TCGA-13-1412	17	64697901	64704763	-0.739	1	6	1.81E-04	del	6,863	focal	17q
TCGA-13-1412	17	64709068	70996921	0.478	1	333	2.40E-09	amp	6,287,854	focal	17q
TCGA-13-1412	17	70997084	71139034	-0.382	1	23	1.79E-20	del	141,951	focal	17q
TCGA-13-1412	17	71158213	71213942	1.016	2	20	2.29E-04	amp	55,730	focal	17q
TCGA-13-1412	17	71235429	71330129	-0.727	1	14	7.99E-08	del	94,701	focal	17q
TCGA-13-1412	17	71342477	75907323	1.123	6	377	1.83E-04	amp	4,564,847	focal	17q
TCGA-13-1412	18	37447	106733	-0.975	1	10	3.31E-07	del	69,287	focal	18p
TCGA-13-1412	18	250160	324975	-1.223	1	9	2.23E-10	del	74,816	focal	18p
TCGA-13-1412	18	5478904	5880023	-1.808	1	4	1.41E-08	del	401,120	focal	18p
TCGA-13-1412	18	12685174	12690849	-1.119	1	5	2.84E-02	del	5,676	focal	18p
TCGA-13-1412	18	14208265	14468476	-1.092	1	15	9.41E-07	del	260,212	focal	18p
TCGA-13-1412	18	16771104	16774082	-2.572	1	7	2.72E-43	del	2,979	focal	18q
TCGA-13-1412	18	19670825	19681400	-0.959	1	7	8.57E-18	del	10,576	focal	18q
TCGA-13-1412	18	19691604	20202127	0.290	1	92	9.83E-25	amp	510,524	focal	18q
TCGA-13-1412	18	20211199	20279218	-1.059	1	9	5.99E-11	del	68,020	focal	18q
TCGA-13-1412	18	22427329	22427730	1.582	1	3	1.55E-08	amp	402	focal	18q
TCGA-13-1412	18	27557658	27594383	-1.070	1	6	1.51E-17	del	36,726	focal	18q
TCGA-13-1412	18	27664551	27734908	0.280	1	25	2.17E-11	amp	70,358	focal	18q
TCGA-13-1412	18	27741296	27751308	-0.598	1	8	8.86E-06	del	10,013	focal	18q
TCGA-13-1412	18	27765058	27962924	0.396	1	24	6.67E-06	amp	197,867	focal	18q
TCGA-13-1412	18	28023866	28029297	-0.931	1	4	3.78E-06	del	5,432	focal	18q
TCGA-13-1412	18	31076253	31079669	-1.206	1	5	6.45E-07	del	3,417	focal	18q
TCGA-13-1412	18	45262484	45362499	-0.783	1	16	2.16E-05	del	100,016	focal	18q
TCGA-13-1412	18	45574485	45582921	-0.899	1	4	3.50E-09	del	8,437	focal	18q
TCGA-13-1412	18	45594479	45630140	0.495	1	13	5.04E-06	amp	35,662	focal	18q
TCGA-13-1412	18	45633673	45644433	-0.711	1	4	1.41E-09	del	10,761	focal	18q
TCGA-13-1412	18	45652214	46041206	0.585	1	41	6.54E-60	amp	388,993	focal	18q
TCGA-13-1412	18	46042194	46160243	-1.258	1	19	1.15E-43	del	118,050	focal	18q
TCGA-13-1412	18	46162350	48120942	0.439	1	67	9.91E-28	amp	1,958,593	focal	18q
TCGA-13-1412	18	48532272	76061454	-0.928	5	861	6.35E-05	del	27,529,183	large-scale	18q
TCGA-13-1412	19	61395	11174045	-0.696	1	1,146	1.88E-08	del	11,112,651	large-scale	19p
TCGA-13-1412	19	11185897	11194651	1.010	1	5	2.99E-09	amp	8,755	focal	19p
TCGA-13-1412	19	11205002	11469878	-1.107	1	60	1.79E-04	del	264,877	focal	19p
TCGA-13-1412	19	11477900	11485499	0.307	1	5	4.18E-04	amp	7,600	focal	19p

TCGA-13-1412	19	11495208	14536967	-0.953	1	376	1.58E-15	del	3,041,760	focal	19p
TCGA-13-1412	19	14727817	14738871	1.558	1	7	8.27E-09	amp	11,055	focal	19p
TCGA-13-1412	19	14943471	14993147	-1.654	1	5	1.17E-13	del	49,677	focal	19p
TCGA-13-1412	19	15081034	16502334	-1.497	3	210	5.45E-07	del	1,421,301	focal	19p
TCGA-13-1412	19	16543235	38320329	-1.685	2	937	1.09E-06	del	21,777,095	large-scale	19p
TCGA-13-1412	19	38327497	38346835	0.447	1	9	7.04E-07	amp	19,339	focal	19q
TCGA-13-1412	19	38346981	39551299	-0.944	1	51	3.52E-05	del	1,204,319	focal	19q
TCGA-13-1412	19	39560222	39562044	0.851	1	4	3.05E-04	amp	1,823	focal	19q
TCGA-13-1412	19	39575944	46108118	-0.905	1	930	5.06E-13	del	6,532,175	focal	19q
TCGA-13-1412	19	46121878	46214179	0.473	1	19	8.90E-11	amp	92,302	focal	19q
TCGA-13-1412	19	46221909	46961752	-0.652	1	119	7.84E-05	del	739,844	focal	19q
TCGA-13-1412	19	46986102	46993900	0.512	1	7	1.45E-15	amp	7,799	focal	19q
TCGA-13-1412	19	46999334	49695883	-1.182	4	488	1.26E-17	del	2,696,550	focal	19q
TCGA-13-1412	19	49894219	49954389	-1.291	1	6	1.04E-07	del	60,171	focal	19q
TCGA-13-1412	19	50006181	50575085	-0.957	1	93	3.40E-06	del	568,905	focal	19q
TCGA-13-1412	19	50602066	50611866	0.307	1	8	8.24E-05	amp	9,801	focal	19q
TCGA-13-1412	19	50615353	51043710	-0.879	1	74	2.42E-06	del	428,358	focal	19q
TCGA-13-1412	19	51047149	51049378	0.812	1	3	3.23E-03	amp	2,230	focal	19q
TCGA-13-1412	19	51066980	53056509	-0.921	1	162	9.32E-21	del	1,989,530	focal	19q
TCGA-13-1412	19	53492042	53558780	-1.602	1	14	1.15E-30	del	66,739	focal	19q
TCGA-13-1412	19	53568366	53579331	0.679	1	5	1.12E-05	amp	10,966	focal	19q
TCGA-13-1412	19	53584403	54406328	-1.037	1	188	1.55E-03	del	821,926	focal	19q
TCGA-13-1412	19	54531773	55166305	-1.196	1	139	2.02E-10	del	634,533	focal	19q
TCGA-13-1412	19	55337880	55631635	-1.293	1	40	1.73E-06	del	293,756	focal	19q
TCGA-13-1412	19	55656487	59500839	-1.065	4	617	1.44E-05	del	3,844,353	focal	19q
TCGA-13-1412	19	59510318	59516004	1.384	1	5	8.08E-09	amp	5,687	focal	19q
TCGA-13-1412	19	59536508	59928370	-0.694	1	73	2.20E-20	del	391,863	focal	19q
TCGA-13-1412	19	59929400	60141739	0.416	1	86	3.16E-34	amp	212,340	focal	19q
TCGA-13-1412	19	60141963	63774402	-1.531	8	466	7.41E-05	del	3,632,440	focal	19q
TCGA-13-1412	20	16076	205440	0.260	1	18	1.00E-14	amp	189,365	focal	20p
TCGA-13-1412	20	206790	355919	-0.840	1	15	9.39E-07	del	149,130	focal	20p
TCGA-13-1412	20	3597465	3750789	-0.830	1	35	9.54E-17	del	153,325	focal	20p
TCGA-13-1412	20	3752816	5037854	0.276	1	69	1.28E-08	amp	1,285,039	focal	20p
TCGA-13-1412	20	5043807	5047139	-1.705	1	3	1.16E-16	del	3,333	focal	20p
TCGA-13-1412	20	5097074	5870367	0.261	1	52	1.98E-14	amp	773,294	focal	20p

TCGA-13-1412	20	5872009	5891788	-0.855	1	11	7.59E-11	del	19,780	focal	20p
TCGA-13-1412	20	17535533	17587067	-1.070	1	11	5.05E-11	del	51,535	focal	20p
TCGA-13-1412	20	22510444	23298578	-1.103	1	22	2.38E-13	del	788,135	focal	20p
TCGA-13-1412	20	25135085	25153952	-1.304	1	10	2.19E-16	del	18,868	focal	20p
TCGA-13-1412	20	25187754	25199932	0.886	1	4	4.64E-13	amp	12,179	focal	20p
TCGA-13-1412	20	25205790	25243387	-1.449	1	15	6.71E-20	del	37,598	focal	20p
TCGA-13-1412	20	29871606	29924391	-1.006	1	15	8.71E-10	del	52,786	focal	20q
TCGA-13-1412	20	29938464	29997258	0.511	1	15	3.16E-17	amp	58,795	focal	20q
TCGA-13-1412	20	29997783	30081100	-0.898	1	10	1.21E-33	del	83,318	focal	20q
TCGA-13-1412	20	30122920	30216558	0.474	1	25	3.46E-14	amp	93,639	focal	20q
TCGA-13-1412	20	30221914	30261359	-0.662	1	5	1.16E-12	del	39,446	focal	20q
TCGA-13-1412	20	30266651	30417620	0.869	1	15	5.39E-06	amp	150,970	focal	20q
TCGA-13-1412	20	30417777	30507414	-0.822	2	17	7.11E-05	del	89,638	focal	20q
TCGA-13-1412	20	31064149	31073025	-0.923	1	9	1.07E-05	del	8,877	focal	20q
TCGA-13-1412	20	31695617	31731741	-1.096	1	9	1.14E-05	del	36,125	focal	20q
TCGA-13-1412	20	32992980	33054500	-0.838	1	21	8.71E-12	del	61,521	focal	20q
TCGA-13-1412	20	33325353	33342864	-0.955	1	10	2.00E-16	del	17,512	focal	20q
TCGA-13-1412	20	33355002	33462856	0.337	1	11	2.89E-13	amp	107,855	focal	20q
TCGA-13-1412	20	33484989	33504938	-0.979	1	6	7.29E-08	del	19,950	focal	20q
TCGA-13-1412	20	34524300	34610855	-1.078	1	12	1.42E-10	del	86,556	focal	20q
TCGA-13-1412	20	35447702	35464668	-1.074	1	7	1.38E-05	del	16,967	focal	20q
TCGA-13-1412	20	40142713	41366524	1.119	1	43	3.77E-14	amp	1,223,812	focal	20q
TCGA-13-1412	20	41485073	41578089	-0.331	1	6	1.92E-02	del	93,017	focal	20q
TCGA-13-1412	20	41585232	43316273	0.997	3	179	8.85E-05	amp	1,731,042	focal	20q
TCGA-13-1412	20	43355966	43378813	-0.651	1	16	2.28E-13	del	22,848	focal	20q
TCGA-13-1412	20	43389064	43876371	0.661	1	83	1.23E-14	amp	487,308	focal	20q
TCGA-13-1412	20	43877308	44078162	-0.268	1	59	2.21E-23	del	200,855	focal	20q
TCGA-13-1412	20	44096818	49842290	0.637	1	471	1.76E-09	amp	5,745,473	focal	20q
TCGA-13-1412	20	50134532	50202593	-0.758	1	9	2.84E-10	del	68,062	focal	20q
TCGA-13-1412	20	50209812	55236448	0.649	1	119	2.61E-11	amp	5,026,637	focal	20q
TCGA-13-1412	20	55336975	55362425	-0.529	1	14	2.32E-12	del	25,451	focal	20q
TCGA-13-1412	20	55363087	56452899	0.658	1	49	1.35E-15	amp	1,089,813	focal	20q
TCGA-13-1412	20	56469209	56720835	-0.895	1	11	2.06E-11	del	251,627	focal	20q
TCGA-13-1412	20	56848721	62396605	0.547	1	289	0.00E+00	amp	5,547,885	focal	20q
TCGA-13-1412	21	29170412	29182888	-0.828	1	10	2.64E-21	del	12,477	focal	21q

TCGA-13-1412	21	29280191	29291693	-1.147	1	3	2.27E-04	del	11,503	focal	21q
TCGA-13-1412	21	33833274	33851204	-1.520	1	15	2.77E-21	del	17,931	focal	21q
TCGA-13-1412	21	36532641	36545139	-0.804	1	10	2.39E-16	del	12,499	focal	21q
TCGA-13-1412	21	36547822	36572824	1.050	1	13	1.91E-10	amp	25,003	focal	21q
TCGA-13-1412	21	37515448	37527448	-1.296	1	5	8.36E-20	del	12,001	focal	21q
TCGA-13-1412	21	37532439	38791932	0.251	1	42	8.95E-15	amp	1,259,494	focal	21q
TCGA-13-1412	21	38796216	39116325	-0.730	1	12	3.06E-06	del	320,110	focal	21q
TCGA-13-1412	21	39172130	39465337	0.475	1	5	1.26E-06	amp	293,208	focal	21q
TCGA-13-1412	21	39465579	39480637	-0.690	1	8	4.40E-14	del	15,059	focal	21q
TCGA-13-1412	21	39489929	42416017	0.461	1	232	4.98E-162	amp	2,926,089	focal	21q
TCGA-13-1412	21	42419473	46908452	-1.229	1	361	0.00E+00	del	4,488,980	focal	21q
TCGA-13-1412	22	14456107	24447072	-1.418	3	939	8.70E-07	del	9,990,966	large-scale	22q
TCGA-13-1412	22	24447913	24448259	3.968	1	3	7.42E-27	amp	347	focal	22q
TCGA-13-1412	22	24448387	29313860	-1.012	3	418	1.08E-02	del	4,865,474	focal	22q
TCGA-13-1412	22	29333157	29343159	0.415	1	6	4.16E-08	amp	10,003	focal	22q
TCGA-13-1412	22	29348801	29632194	-1.207	1	11	3.64E-10	del	283,394	focal	22q
TCGA-13-1412	22	29814434	49584091	-1.225	8	1,531	2.17E-06	del	19,769,658	large-scale	22q
TCGA-13-1412	X	2416609	24293295	-1.239	11	1,183	1.80E-05	del	21,876,687	large-scale	Xp
TCGA-13-1412	X	24627374	46930025	-1.179	13	772	3.27E-04	del	22,302,652	large-scale	Xp
TCGA-13-1412	X	46967815	46991350	-1.257	1	17	4.31E-14	del	23,536	focal	Xp
TCGA-13-1412	X	47219941	48952019	-1.153	4	296	1.95E-05	del	1,732,079	focal	Xp
TCGA-13-1412	X	48953307	48965937	0.299	1	15	1.94E-16	amp	12,631	focal	Xp
TCGA-13-1412	X	48968218	49030132	-1.135	1	15	7.72E-07	del	61,915	focal	Xp
TCGA-13-1412	X	49066373	51659870	-1.178	5	138	7.22E-06	del	2,593,498	focal	Xp
TCGA-13-1412	X	52860671	53247356	-0.891	1	25	9.16E-09	del	386,686	focal	Xp
TCGA-13-1412	X	53266664	53368968	-1.283	1	14	3.07E-12	del	102,305	focal	Xp
TCGA-13-1412	X	53465508	53499066	-1.555	2	11	8.94E-03	del	33,559	focal	Xp
TCGA-13-1412	X	53617278	54583126	-1.043	5	125	4.59E-06	del	965,849	focal	Xp
TCGA-13-1412	X	69568667	69590616	-0.707	1	9	1.29E-06	del	21,950	focal	Xq
TCGA-13-1412	X	69615438	70543959	0.314	1	153	1.76E-07	amp	928,522	focal	Xq
TCGA-13-1412	X	70556636	70597124	-0.715	1	10	3.99E-04	del	40,489	focal	Xq
TCGA-13-1412	X	91601208	91609896	-1.436	1	4	1.04E-05	del	8,689	focal	Xq
TCGA-13-1412	X	102966472	103306766	-0.637	1	17	2.21E-04	del	340,295	focal	Xq
TCGA-13-1412	X	103317182	103320705	0.284	1	6	1.80E-15	amp	3,524	focal	Xq
TCGA-13-1412	X	103381381	103385344	-1.080	1	5	1.09E-09	del	3,964	focal	Xq

TCGA-13-1412	X	106245004	106283810	-0.790	1	10	2.60E-09	del	38,807	focal	Xq
TCGA-13-1412	X	106297289	106706428	0.288	1	31	2.27E-09	amp	409,140	focal	Xq
TCGA-13-1412	X	106727018	106732781	-1.012	1	7	5.91E-25	del	5,764	focal	Xq
TCGA-13-1412	X	106758340	106779529	0.570	1	9	9.12E-18	amp	21,190	focal	Xq
TCGA-13-1412	X	106844281	106904891	-1.019	1	4	1.45E-06	del	60,611	focal	Xq
TCGA-13-1412	X	106923909	108774107	0.343	1	189	3.63E-12	amp	1,850,199	focal	Xq
TCGA-13-1412	X	108789013	109133448	-0.637	1	15	1.63E-08	del	344,436	focal	Xq
TCGA-13-1412	X	109185017	115981009	0.339	1	291	6.08E-03	amp	6,795,993	focal	Xq
TCGA-13-1412	X	116416051	116417686	-0.949	1	3	6.35E-04	del	1,636	focal	Xq
TCGA-13-1412	X	116916620	118141438	0.331	1	158	8.89E-12	amp	1,224,819	focal	Xq
TCGA-13-1412	X	118165284	118260997	-1.122	1	7	5.93E-08	del	95,714	focal	Xq
TCGA-13-1412	X	118397502	119564252	0.347	1	146	5.37E-02	amp	1,166,751	focal	Xq
TCGA-13-1412	X	119575685	119578250	-0.801	1	3	1.26E-05	del	2,566	focal	Xq
TCGA-13-1412	X	119592232	119630038	0.388	1	9	1.85E-03	amp	37,807	focal	Xq
TCGA-13-1412	X	119643872	120009719	-0.682	1	14	1.78E-06	del	365,848	focal	Xq
TCGA-13-1412	X	133922846	134013404	-1.167	1	7	4.49E-13	del	90,559	focal	Xq
TCGA-13-1412	X	134119571	135401728	0.446	1	176	8.16E-09	amp	1,282,158	focal	Xq
TCGA-13-1412	X	135407430	135420417	-0.501	1	14	7.54E-18	del	12,988	focal	Xq
TCGA-13-1412	X	135422025	135939794	0.978	1	72	1.19E-11	amp	517,770	focal	Xq
TCGA-13-1412	X	136348081	136479671	-0.809	1	6	8.63E-08	del	131,591	focal	Xq
TCGA-13-1412	X	136570183	149968800	0.719	1	381	9.30E-07	amp	13,398,618	focal	Xq
TCGA-13-1412	X	150036521	150323864	-0.443	1	9	6.23E-12	del	287,344	focal	Xq
TCGA-13-1412	X	150343732	151889445	0.930	1	114	5.30E-21	amp	1,545,714	focal	Xq
TCGA-13-1412	X	153186622	153204439	1.598	1	9	8.16E-13	amp	17,818	focal	Xq
TCGA-13-1412	X	153417416	153597225	0.838	1	17	1.02E-08	amp	179,810	focal	Xq
TCGA-13-1412	X	153660436	154001256	0.887	1	62	1.58E-05	amp	340,821	focal	Xq
TCGA-13-1412	X	154192748	154892484	1.002	1	39	0.00E+00	amp	699,737	focal	Xq
TCGA-13-1481	1	707149	1489791	0.354	1	19	2.29E-07	amp	782,643	focal	1p
TCGA-13-1481	1	1562957	1678499	-0.514	1	16	2.29E-06	del	115,543	focal	1p
TCGA-13-1481	1	2307015	2442486	0.885	1	11	3.98E-10	amp	135,472	focal	1p
TCGA-13-1481	1	6094326	6118947	0.822	1	9	7.67E-12	amp	24,622	focal	1p
TCGA-13-1481	1	12920828	12975425	0.444	1	11	8.81E-07	amp	54,598	focal	1p
TCGA-13-1481	1	13031320	13118720	-0.315	1	15	6.52E-09	del	87,401	focal	1p
TCGA-13-1481	1	13119046	18575130	0.431	1	439	1.41E-101	amp	5,456,085	focal	1p
TCGA-13-1481	1	24062086	24170794	-1.019	1	8	3.43E-64	del	108,709	focal	1p

TCGA-13-1481	1	35422457	35429416	-0.893	1	6	1.11E-26	del	6,960	focal	1p
TCGA-13-1481	1	55290371	55290793	1.378	1	2	1.18E-09	amp	423	focal	1p
TCGA-13-1481	1	72512816	72539823	-1.221	1	3	7.41E-14	del	27,008	focal	1p
TCGA-13-1481	1	86791040	86791393	-1.314	1	2	1.89E-07	del	354	focal	1p
TCGA-13-1481	1	110456452	110576973	0.699	1	16	7.46E-11	amp	120,522	focal	1p
TCGA-13-1481	1	117457189	117464686	-0.491	1	5	3.06E-05	del	7,498	focal	1p
TCGA-13-1481	1	142870603	147022825	1.099	5	371	2.01E-04	amp	4,152,223	focal	1q
TCGA-13-1481	1	147214639	151884056	0.760	4	577	4.64E-07	amp	4,669,418	focal	1q
TCGA-13-1481	1	151920706	154394335	0.274	1	563	2.50E-04	amp	2,473,630	focal	1q
TCGA-13-1481	1	154396713	154399194	-0.436	1	5	2.29E-06	del	2,482	focal	1q
TCGA-13-1481	1	154409069	166435659	0.711	3	1,161	2.11E-09	amp	12,026,591	focal	1q
TCGA-13-1481	1	166446429	166451251	-0.566	1	4	1.73E-46	del	4,823	focal	1q
TCGA-13-1481	1	166467189	204849260	0.822	3	2,645	5.31E-06	amp	38,382,072	large-scale	1q
TCGA-13-1481	1	204935883	210246496	0.598	3	373	9.32E-13	amp	5,310,614	focal	1q
TCGA-13-1481	1	210247104	210275242	-0.488	1	7	4.40E-35	del	28,139	focal	1q
TCGA-13-1481	1	243574041	243596952	1.259	1	3	3.70E-08	amp	22,912	focal	1q
TCGA-13-1481	2	31444	665325	-0.019	1	17	1.68E-04	neutral	633,882	focal	2p
TCGA-13-1481	2	895140	3483538	0.492	1	70	1.64E-04	amp	2,588,399	focal	2p
TCGA-13-1481	2	3669121	3703769	1.092	1	4	2.20E-06	amp	34,649	focal	2p
TCGA-13-1481	2	15591945	15611498	-0.537	1	7	5.60E-09	del	19,554	focal	2p
TCGA-13-1481	2	18085325	18633978	-0.571	1	12	3.45E-09	del	548,654	focal	2p
TCGA-13-1481	2	20265385	20268407	0.838	1	6	1.72E-05	amp	3,023	focal	2p
TCGA-13-1481	2	26852686	26903453	-0.345	1	6	7.69E-50	del	50,768	focal	2p
TCGA-13-1481	2	70169063	70183360	-1.627	1	3	1.13E-14	del	14,298	focal	2p
TCGA-13-1481	2	71669964	71681883	0.849	1	5	4.94E-06	amp	11,920	focal	2p
TCGA-13-1481	2	95303994	95339693	0.778	1	13	1.37E-12	amp	35,700	focal	2q
TCGA-13-1481	2	108889041	109419797	0.608	1	15	1.19E-28	amp	530,757	focal	2q
TCGA-13-1481	2	159238247	189535320	0.944	4	1,756	5.91E-08	amp	30,297,074	focal	2q
TCGA-13-1481	3	336377	8650549	-0.023	1	220	3.11E-10	neutral	8,314,173	focal	3p
TCGA-13-1481	3	8704835	8705612	1.082	1	3	9.29E-07	amp	778	focal	3p
TCGA-13-1481	3	14181892	14200332	-0.859	1	8	1.07E-31	del	18,441	focal	3p
TCGA-13-1481	3	38582762	38649481	0.557	1	17	7.05E-11	amp	66,720	focal	3p
TCGA-13-1481	3	47022241	47024526	1.426	1	3	1.81E-17	amp	2,286	focal	3p
TCGA-13-1481	3	48284272	48323372	-0.814	1	7	9.16E-05	del	39,101	focal	3p
TCGA-13-1481	3	49176539	49187881	-0.852	1	4	2.32E-04	del	11,343	focal	3p

TCGA-13-1481	3	49728716	49816837	-0.722	1	17	9.51E-08	del	88,122	focal	3p
TCGA-13-1481	3	53128681	53243927	0.495	1	23	7.74E-13	amp	115,247	focal	3p
TCGA-13-1481	3	58594812	58616213	0.456	1	9	1.92E-19	amp	21,402	focal	3p
TCGA-13-1481	3	121610877	121847802	0.704	1	8	9.28E-34	amp	236,926	focal	3q
TCGA-13-1481	3	160029271	161768475	0.769	1	75	4.46E-09	amp	1,739,205	focal	3q
TCGA-13-1481	3	161877618	199249586	0.557	1	1,802	1.77E-65	amp	37,371,969	large-scale	3q
TCGA-13-1481	4	43123	3989873	0.126	1	329	6.96E-12	neutral	3,946,751	focal	4p
TCGA-13-1481	4	3991062	7584109	1.152	3	215	1.06E-05	amp	3,593,048	focal	4p
TCGA-13-1481	4	7690832	191200412	-0.252	1	6,492	0.00E+00	del	183,509,581	large-scale	4q
TCGA-13-1481	5	111284	6801347	0.369	1	216	4.76E-05	amp	6,690,064	focal	5p
TCGA-13-1481	5	7359677	42003350	0.576	1	1,263	0.00E+00	amp	34,643,674	large-scale	5p
TCGA-13-1481	5	66290683	133899304	-0.880	7	2,599	6.27E-07	del	67,608,622	large-scale	5q
TCGA-13-1481	5	169465554	169467491	-0.599	1	3	1.16E-04	del	1,938	focal	5q
TCGA-13-1481	5	172016059	172129746	-0.646	1	7	6.71E-05	del	113,688	focal	5q
TCGA-13-1481	5	172685196	173249130	-0.549	1	6	2.84E-05	del	563,935	focal	5q
TCGA-13-1481	5	177395293	177395547	1.666	1	2	4.73E-13	amp	255	focal	5q
TCGA-13-1481	5	177608527	177649757	0.727	1	11	4.47E-08	amp	41,231	focal	5q
TCGA-13-1481	6	249361	32056145	0.236	1	1,710	4.78E-35	neutral	31,806,785	large-scale	6p
TCGA-13-1481	6	32069910	32106020	1.099	1	14	5.41E-18	amp	36,111	focal	6p
TCGA-13-1481	6	33731434	33731717	2.294	1	2	9.44E-174	amp	284	focal	6p
TCGA-13-1481	6	107496522	107497434	0.528	1	4	8.35E-08	amp	913	focal	6q
TCGA-13-1481	6	107497867	168809001	-1.012	15	2,888	1.49E-05	del	61,311,135	large-scale	6q
TCGA-13-1481	6	169361710	169785688	0.532	1	12	7.45E-09	amp	423,979	focal	6q
TCGA-13-1481	6	169800979	170791066	-0.321	1	78	0.00E+00	del	990,088	focal	6q
TCGA-13-1481	7	683368	5934095	-0.252	1	234	2.59E-08	del	5,250,728	focal	7p
TCGA-13-1481	7	5938707	5951492	0.663	1	9	2.18E-65	amp	12,786	focal	7p
TCGA-13-1481	7	35700164	35808330	-0.951	1	3	2.87E-05	del	108,167	focal	7p
TCGA-13-1481	7	56323335	56325839	-1.024	1	5	1.08E-26	del	2,505	focal	7p
TCGA-13-1481	7	91989165	92048649	-0.475	1	11	3.56E-08	del	59,485	focal	7q
TCGA-13-1481	7	99327561	99358920	-0.528	1	8	2.71E-07	del	31,360	focal	7q
TCGA-13-1481	7	99530897	99538238	-0.663	1	6	1.21E-03	del	7,342	focal	7q
TCGA-13-1481	7	100831390	100969826	1.462	1	5	1.12E-129	amp	138,437	focal	7q
TCGA-13-1481	7	143975110	143976733	-0.750	1	6	2.78E-11	del	1,624	focal	7q
TCGA-13-1481	7	149106689	149138901	1.261	1	7	5.13E-13	amp	32,213	focal	7q
TCGA-13-1481	8	106471	97412227	-0.250	1	3,809	1.50E-296	del	97,305,757	large-scale	8p

TCGA-13-1481	8	97414616	101174636	0.510	1	205	8.02E-10	amp	3,760,021	focal	8q
TCGA-13-1481	8	101232590	110700008	0.452	1	450	1.49E-07	amp	9,467,419	focal	8q
TCGA-13-1481	8	113215303	146249953	0.565	1	1,243	0.00E+00	amp	33,034,651	large-scale	8q
TCGA-13-1481	9	71848980	71849228	2.569	1	2	1.94E-35	amp	249	focal	9q
TCGA-13-1481	9	98834953	98924054	-0.980	1	8	8.96E-48	del	89,102	focal	9q
TCGA-13-1481	9	137129328	137129920	1.870	1	2	4.74E-06	amp	593	focal	9q
TCGA-13-1481	9	139113885	139115695	1.363	1	4	6.78E-06	amp	1,811	focal	9q
TCGA-13-1481	9	140157889	140190960	-0.576	1	3	0.00E+00	del	33,072	focal	9q
TCGA-13-1481	10	83059	118520	-0.601	1	5	1.20E-10	del	35,462	focal	10p
TCGA-13-1481	10	41705112	41928881	-0.856	1	13	4.91E-15	del	223,770	focal	10q
TCGA-13-1481	10	48888568	48906506	1.348	1	7	2.69E-36	amp	17,939	focal	10q
TCGA-13-1481	10	72158887	72213012	0.457	1	23	5.64E-10	amp	54,126	focal	10q
TCGA-13-1481	10	72379492	73264039	0.395	1	83	7.10E-38	amp	884,548	focal	10q
TCGA-13-1481	10	75121727	75160920	-0.714	1	11	1.14E-07	del	39,194	focal	10q
TCGA-13-1481	10	75202776	75219448	-0.618	1	8	4.14E-05	del	16,673	focal	10q
TCGA-13-1481	10	75253775	75257821	0.809	1	3	1.03E-06	amp	4,047	focal	10q
TCGA-13-1481	10	88113639	88210785	-0.530	1	10	1.16E-03	del	97,147	focal	10q
TCGA-13-1481	10	88404306	88415278	0.672	1	10	2.16E-31	amp	10,973	focal	10q
TCGA-13-1481	10	121179718	121264857	0.768	1	11	2.42E-07	amp	85,140	focal	10q
TCGA-13-1481	10	124256073	124548325	0.714	1	62	4.60E-11	amp	292,253	focal	10q
TCGA-13-1481	10	124630144	124647279	-0.664	1	5	3.71E-05	del	17,136	focal	10q
TCGA-13-1481	11	195342	8391400	0.166	1	616	6.41E-10	neutral	8,196,059	focal	11p
TCGA-13-1481	11	8413595	8418775	-0.860	1	3	7.51E-04	del	5,181	focal	11p
TCGA-13-1481	11	8660801	8663425	-0.705	1	4	5.82E-05	del	2,625	focal	11p
TCGA-13-1481	11	27677379	28001739	-0.719	1	6	9.20E-08	del	324,361	focal	11p
TCGA-13-1481	11	47320181	47324271	1.050	1	3	3.26E-10	amp	4,091	focal	11p
TCGA-13-1481	11	50183878	50210933	-0.912	1	4	2.91E-07	del	27,056	focal	11p
TCGA-13-1481	11	60541625	60791296	0.622	1	27	1.56E-09	amp	249,672	focal	11q
TCGA-13-1481	11	60853240	60858704	-0.793	1	4	6.18E-24	del	5,465	focal	11q
TCGA-13-1481	11	60861899	60921590	0.653	1	19	9.98E-08	amp	59,692	focal	11q
TCGA-13-1481	11	61005727	73502228	1.192	3	1,603	8.24E-04	amp	12,496,502	focal	11q
TCGA-13-1481	11	73527211	85420007	0.663	1	594	3.87E-09	amp	11,892,797	focal	11q
TCGA-13-1481	11	85652709	90241727	0.566	1	205	7.52E-137	amp	4,589,019	focal	11q
TCGA-13-1481	12	120345	7450218	0.090	1	758	5.30E-16	neutral	7,329,874	focal	12p
TCGA-13-1481	12	7476136	7487788	-0.464	1	5	9.61E-13	del	11,653	focal	12p

TCGA-13-1481	12	30591829	30593311	-1.032	1	2	2.80E-27	del	1,483	focal	12p
TCGA-13-1481	12	30656068	47027251	0.255	1	791	2.98E-22	amp	16,371,184	focal	12p
TCGA-13-1481	12	47028073	47122148	-0.845	1	3	1.95E-06	del	94,076	focal	12q
TCGA-13-1481	12	51354980	51360143	-0.421	1	7	1.22E-09	del	5,164	focal	12q
TCGA-13-1481	12	54671980	54684593	-0.547	1	5	3.08E-07	del	12,614	focal	12q
TCGA-13-1481	12	55318188	55352677	-0.404	1	11	3.99E-11	del	34,490	focal	12q
TCGA-13-1481	12	55392398	55400454	0.362	1	7	8.05E-08	amp	8,057	focal	12q
TCGA-13-1481	12	55404415	55551866	-0.592	1	14	2.20E-13	del	147,452	focal	12q
TCGA-13-1481	12	56152488	56154022	1.166	1	3	2.63E-59	amp	1,535	focal	12q
TCGA-13-1481	12	99173792	99215819	-0.777	1	8	6.88E-22	del	42,028	focal	12q
TCGA-13-1481	12	109051036	109058878	-0.661	1	5	1.71E-04	del	7,843	focal	12q
TCGA-13-1481	12	110915329	110922853	-0.797	1	4	3.23E-05	del	7,525	focal	12q
TCGA-13-1481	12	111073914	111086353	0.709	1	4	7.26E-05	amp	12,440	focal	12q
TCGA-13-1481	13	17940408	66697424	-0.383	1	2,079	0.00E+00	del	48,757,017	large-scale	13q
TCGA-13-1481	13	66738887	114107186	1.244	3	1,335	1.42E-09	amp	47,368,300	large-scale	13q
TCGA-13-1481	14	22861851	22897840	-0.417	1	10	1.25E-06	del	35,990	focal	14q
TCGA-13-1481	14	23905998	23911382	-0.723	1	4	2.94E-05	del	5,385	focal	14q
TCGA-13-1481	14	26134344	28028910	-0.950	1	5	6.79E-07	del	1,894,567	focal	14q
TCGA-13-1481	14	34106481	34125030	0.392	1	5	2.90E-13	amp	18,550	focal	14q
TCGA-13-1481	14	34131829	67149973	-0.827	8	1,634	5.25E-06	del	33,018,145	large-scale	14q
TCGA-13-1481	14	70238120	70270716	0.288	1	4	1.35E-03	amp	32,597	focal	14q
TCGA-13-1481	14	70272282	72789105	-0.268	1	153	1.66E-05	del	2,516,824	focal	14q
TCGA-13-1481	14	72790213	72795631	0.372	1	3	1.03E-03	amp	5,419	focal	14q
TCGA-13-1481	14	72797571	74039002	-0.296	1	165	5.99E-16	del	1,241,432	focal	14q
TCGA-13-1481	14	74039571	74139950	0.349	1	18	6.78E-14	amp	100,380	focal	14q
TCGA-13-1481	14	74147795	104592573	-0.260	1	1,678	9.15E-23	del	30,444,779	large-scale	14q
TCGA-13-1481	14	104763384	104991547	0.935	1	8	8.87E-18	amp	228,164	focal	14q
TCGA-13-1481	15	18343710	22904477	0.045	1	291	7.03E-23	neutral	4,560,768	focal	15q
TCGA-13-1481	15	22966861	23037797	0.702	1	41	5.68E-35	amp	70,937	focal	15q
TCGA-13-1481	15	26568057	26600563	0.609	1	6	1.47E-04	amp	32,507	focal	15q
TCGA-13-1481	15	26726346	26756586	0.521	1	11	6.42E-11	amp	30,241	focal	15q
TCGA-13-1481	15	32466035	38299916	-1.098	2	231	1.49E-05	del	5,833,882	focal	15q
TCGA-13-1481	15	38344242	38355337	0.280	1	6	2.44E-04	amp	11,096	focal	15q
TCGA-13-1481	15	38368734	38372852	-0.412	1	6	9.78E-06	del	4,119	focal	15q
TCGA-13-1481	15	38442979	63276012	-0.640	5	2,404	5.89E-05	del	24,833,034	large-scale	15q

TCGA-13-1481	15	63281126	63285974	0.341	1	5	1.18E-29	amp	4,849	focal	15q
TCGA-13-1481	15	73761907	100280924	0.628	3	1,584	4.31E-08	amp	26,519,018	large-scale	15q
TCGA-13-1481	16	14727043	14771249	0.848	1	3	5.49E-05	amp	44,207	focal	16p
TCGA-13-1481	16	28785606	28787586	1.430	1	3	2.58E-67	amp	1,981	focal	16p
TCGA-13-1481	16	55181140	55230044	-0.901	1	15	8.41E-10	del	48,905	focal	16q
TCGA-13-1481	16	55456599	55473613	0.525	1	13	8.66E-08	amp	17,015	focal	16q
TCGA-13-1481	16	56047725	56051892	-1.205	1	6	6.43E-16	del	4,168	focal	16q
TCGA-13-1481	16	56314306	56328606	1.174	1	3	4.30E-08	amp	14,301	focal	16q
TCGA-13-1481	16	56332984	65862101	-0.710	3	341	1.32E-06	del	9,529,118	focal	16q
TCGA-13-1481	16	65871973	65873007	0.750	1	4	4.89E-10	amp	1,035	focal	16q
TCGA-13-1481	16	74219909	74221749	0.834	1	3	1.41E-06	amp	1,841	focal	16q
TCGA-13-1481	16	74222586	88689598	-0.438	1	577	0.00E+00	del	14,467,013	large-scale	16q
TCGA-13-1481	17	2226671	2237287	0.857	1	9	2.13E-30	amp	10,617	focal	17p
TCGA-13-1481	17	2237493	7614410	-0.443	1	811	2.94E-22	del	5,376,918	focal	17p
TCGA-13-1481	17	7615213	7623863	0.281	1	8	4.41E-07	amp	8,651	focal	17p
TCGA-13-1481	17	7630061	15560025	-1.057	2	669	1.69E-11	del	7,929,965	large-scale	17p
TCGA-13-1481	17	36228134	36231556	-1.009	1	4	1.58E-06	del	3,423	focal	17q
TCGA-13-1481	17	41677183	41730452	-0.816	1	11	4.52E-16	del	53,270	focal	17q
TCGA-13-1481	17	55433575	55449204	0.870	1	12	4.28E-07	amp	15,630	focal	17q
TCGA-13-1481	17	73628171	78599607	0.791	2	449	7.76E-06	amp	4,971,437	focal	17q
TCGA-13-1481	18	32652690	53581997	-0.547	1	605	1.26E-52	del	20,929,308	large-scale	18q
TCGA-13-1481	18	55284830	55287451	1.169	1	3	1.19E-08	amp	2,622	focal	18q
TCGA-13-1481	18	72825696	72830821	0.969	1	4	5.86E-03	amp	5,126	focal	18q
TCGA-13-1481	19	61419	758816	-0.021	1	23	2.91E-04	neutral	697,398	focal	19p
TCGA-13-1481	19	910995	1061706	0.647	1	16	9.80E-08	amp	150,712	focal	19p
TCGA-13-1481	19	1154425	4768718	-0.260	1	232	1.19E-100	del	3,614,294	focal	19p
TCGA-13-1481	19	4790078	11186947	1.045	2	975	1.83E-09	amp	6,396,870	focal	19p
TCGA-13-1481	19	32423660	32430250	-0.767	1	8	2.56E-40	del	6,591	focal	19q
TCGA-13-1481	19	49979187	49984881	1.228	1	3	3.01E-21	amp	5,695	focal	19q
TCGA-13-1481	19	61867885	61868352	1.617	1	3	3.94E-15	amp	468	focal	19q
TCGA-13-1481	20	16103	13662374	0.351	1	732	2.05E-05	amp	13,646,272	large-scale	20p
TCGA-13-1481	20	13688234	13704370	-0.302	1	7	3.90E-09	del	16,137	focal	20p
TCGA-13-1481	20	13710986	23292971	0.332	1	397	1.53E-13	amp	9,581,986	large-scale	20p
TCGA-13-1481	20	23295547	23305941	-0.664	1	5	1.11E-27	del	10,395	focal	20p
TCGA-13-1481	20	23307896	39411753	0.625	2	1,232	1.92E-07	amp	16,103,858	large-scale	20q

TCGA-13-1481	20	41485108	41585306	-0.430	1	7	7.36E-05	del	100,199	focal	20q
TCGA-13-1481	20	45725033	52221347	0.840	2	341	2.38E-09	amp	6,496,315	focal	20q
TCGA-13-1481	20	52268934	62374873	0.774	10	466	1.39E-05	amp	10,105,940	large-scale	20q
TCGA-13-1481	21	39464902	39480670	-0.819	1	9	6.39E-16	del	15,769	focal	21q
TCGA-13-1481	22	14456044	20607376	-0.064	1	537	1.87E-08	neutral	6,151,333	focal	22q
TCGA-13-1481	22	20607653	20623836	1.401	1	3	1.08E-07	amp	16,184	focal	22q
TCGA-13-1481	22	22653036	22711523	0.900	1	6	1.92E-11	amp	58,488	focal	22q
TCGA-13-1481	22	25802495	26476789	0.878	1	4	6.22E-07	amp	674,295	focal	22q
TCGA-13-1481	22	26523340	31223874	-0.573	2	558	1.87E-05	del	4,700,535	focal	22q
TCGA-13-1481	X	140774	18767125	-0.360	1	725	1.69E-08	del	18,626,352	large-scale	Xp
TCGA-13-1481	X	18846524	30146509	-0.759	3	397	6.64E-08	del	11,299,986	focal	Xp
TCGA-13-1481	X	30163839	30179626	0.386	1	9	4.35E-10	amp	15,788	focal	Xp
TCGA-13-1481	X	30232429	48937551	-0.784	8	881	1.44E-05	del	18,705,123	large-scale	Xp
TCGA-13-1481	X	48971328	48985407	-0.854	1	5	6.38E-06	del	14,080	focal	Xp
TCGA-13-1481	X	50690910	51255469	-0.901	1	11	1.66E-08	del	564,560	focal	Xp
TCGA-13-1481	X	53471513	56805321	-0.653	2	284	5.46E-03	del	3,333,809	focal	Xp
TCGA-13-1481	X	56825397	56840269	1.217	1	4	1.14E-18	amp	14,873	focal	Xp
TCGA-13-1481	X	57037193	69159634	-0.446	1	246	1.01E-06	del	12,122,442	focal	Xq
TCGA-13-1481	X	69270467	69590633	-0.508	1	72	6.48E-11	del	320,167	focal	Xq
TCGA-13-1481	X	69638584	72977884	-0.462	1	261	1.02E-09	del	3,339,301	focal	Xq
TCGA-13-1481	X	72978485	72979311	0.695	1	4	2.35E-08	amp	827	focal	Xq
TCGA-13-1481	X	72979682	79715700	-0.821	2	151	2.96E-02	del	6,736,019	focal	Xq
TCGA-13-1482	1	59034	26392716	-1.188	8	2,098	7.79E-07	del	26,333,683	focal	1p
TCGA-13-1482	1	26396760	26397090	0.730	1	2	8.81E-07	amp	331	focal	1p
TCGA-13-1482	1	26397430	33788240	-0.660	1	754	0.00E+00	del	7,390,811	focal	1p
TCGA-13-1482	1	46457691	48536686	0.686	1	185	1.53E-16	amp	2,078,996	focal	1p
TCGA-13-1482	1	48735397	54944467	0.758	3	495	8.71E-07	amp	6,209,071	focal	1p
TCGA-13-1482	1	71645514	83811801	-0.964	1	355	0.00E+00	del	12,166,288	focal	1p
TCGA-13-1482	1	100434221	100453957	-0.637	1	8	2.75E-06	del	19,737	focal	1p
TCGA-13-1482	1	104058910	104059145	1.146	1	2	6.46E-05	amp	236	focal	1p
TCGA-13-1482	1	115123096	115321653	-0.597	1	28	8.58E-26	del	198,558	focal	1p
TCGA-13-1482	1	117456231	117465160	-0.657	1	9	8.93E-15	del	8,930	focal	1p
TCGA-13-1482	1	144034678	144080192	0.913	1	37	1.81E-43	amp	45,515	focal	1q
TCGA-13-1482	1	148726450	182968392	0.844	5	3,409	1.51E-10	amp	34,241,943	large-scale	1q
TCGA-13-1482	1	182970225	182985215	-0.765	1	4	1.41E-05	del	14,991	focal	1q

TCGA-13-1482	1	184541911	184545475	-0.971	1	5	1.15E-06	del	3,565	focal	1q
TCGA-13-1482	1	195010488	195028946	-2.917	1	7	1.34E-116	del	18,459	focal	1q
TCGA-13-1482	1	195775534	197185430	-0.914	1	77	1.32E-116	del	1,409,897	focal	1q
TCGA-13-1482	1	246789119	246879687	0.708	1	9	2.78E-10	amp	90,569	focal	1q
TCGA-13-1482	2	31415	11514562	-0.056	1	388	8.81E-05	neutral	11,483,148	focal	2p
TCGA-13-1482	2	11614000	11644629	0.476	1	9	2.93E-07	amp	30,630	focal	2p
TCGA-13-1482	2	15664587	15680884	-0.674	1	7	3.48E-13	del	16,298	focal	2p
TCGA-13-1482	2	43235025	43268280	1.219	1	2	3.13E-07	amp	33,256	focal	2p
TCGA-13-1482	2	47055422	47154232	0.551	1	16	4.09E-15	amp	98,811	focal	2p
TCGA-13-1482	2	70776300	70784834	-0.784	1	3	5.15E-04	del	8,535	focal	2p
TCGA-13-1482	2	71654807	71693775	0.707	1	11	7.03E-08	amp	38,969	focal	2p
TCGA-13-1482	2	91184830	91191742	1.149	1	4	7.53E-15	amp	6,913	focal	2p
TCGA-13-1482	2	91206656	94904972	-0.251	1	62	1.83E-06	del	3,698,317	focal	2p
TCGA-13-1482	2	94916182	95082591	0.263	1	15	4.19E-11	amp	166,410	focal	2q
TCGA-13-1482	2	95116695	95147201	-0.545	1	11	8.55E-06	del	30,507	focal	2q
TCGA-13-1482	2	108906086	109415486	0.486	1	9	6.75E-05	amp	509,401	focal	2q
TCGA-13-1482	2	128040597	128052189	0.913	1	5	1.26E-08	amp	11,593	focal	2q
TCGA-13-1482	2	140142543	205258972	0.653	3	3,527	8.81E-06	amp	65,116,430	large-scale	2q
TCGA-13-1482	2	206188069	242712943	0.646	3	2,264	9.52E-07	amp	36,524,875	large-scale	2q
TCGA-13-1482	3	4329381	4853365	0.606	1	70	3.70E-06	amp	523,985	focal	3p
TCGA-13-1482	3	4999281	13891377	0.673	1	543	1.21E-08	amp	8,892,097	focal	3p
TCGA-13-1482	3	13952828	14081824	-0.539	1	3	1.89E-06	del	128,997	focal	3p
TCGA-13-1482	3	14098109	14523952	0.632	1	53	8.73E-03	amp	425,844	focal	3p
TCGA-13-1482	3	14536680	15320421	0.932	2	110	1.37E-04	amp	783,742	focal	3p
TCGA-13-1482	3	47429104	47442495	-0.600	1	5	8.57E-05	del	13,392	focal	3p
TCGA-13-1482	3	48576691	48595174	0.770	1	16	9.04E-08	amp	18,484	focal	3p
TCGA-13-1482	3	50791019	51102668	-0.359	1	11	8.30E-07	del	311,650	focal	3p
TCGA-13-1482	3	52416989	52423289	-0.649	1	5	3.77E-06	del	6,301	focal	3p
TCGA-13-1482	3	52428855	52517200	1.080	2	34	4.87E-07	amp	88,346	focal	3p
TCGA-13-1482	3	124140724	124317513	0.854	1	11	4.47E-50	amp	176,790	focal	3q
TCGA-13-1482	3	155322996	155329950	-0.760	1	5	8.84E-06	del	6,955	focal	3q
TCGA-13-1482	3	159300255	159403410	-0.699	1	5	1.39E-25	del	103,156	focal	3q
TCGA-13-1482	3	197602918	199323139	-1.319	3	182	2.13E-03	del	1,720,222	focal	3q
TCGA-13-1482	4	43107	54664	-0.557	1	5	5.24E-03	del	11,558	focal	4p
TCGA-13-1482	4	851013	897286	-0.736	1	8	7.01E-85	del	46,274	focal	4p

TCGA-13-1482	4	171148858	171219459	0.780	1	3	1.06E-05	amp	70,602	focal	4q
TCGA-13-1482	4	189301734	189304743	1.136	1	3	4.31E-10	amp	3,010	focal	4q
TCGA-13-1482	4	189507771	191201214	-0.307	1	24	0.00E+00	del	1,693,444	focal	4q
TCGA-13-1482	5	1374675	1378767	-0.959	1	4	1.85E-08	del	4,093	focal	5p
TCGA-13-1482	5	36159939	36178894	-0.682	1	6	3.61E-07	del	18,956	focal	5p
TCGA-13-1482	5	49730615	98268354	-0.925	1	2,116	0.00E+00	del	48,537,740	large-scale	5q
TCGA-13-1482	5	98289812	140065181	0.470	1	1,714	4.70E-51	amp	41,775,370	large-scale	5q
TCGA-13-1482	5	140145885	140327188	-0.263	1	46	3.30E-13	del	181,304	focal	5q
TCGA-13-1482	5	140338545	140412006	0.584	1	9	5.97E-11	amp	73,462	focal	5q
TCGA-13-1482	5	140864911	156985703	0.640	1	1,082	5.34E-18	amp	16,120,793	focal	5q
TCGA-13-1482	5	157011144	171273793	0.607	1	532	6.52E-286	amp	14,262,650	focal	5q
TCGA-13-1482	5	171316981	175452653	-1.303	2	137	2.78E-10	del	4,135,673	focal	5q
TCGA-13-1482	5	175504639	180654570	-1.493	3	497	1.88E-31	del	5,149,932	focal	5q
TCGA-13-1482	6	10473634	11843568	0.530	1	104	9.65E-61	amp	1,369,935	focal	6p
TCGA-13-1482	6	31479938	31487612	-0.614	1	4	1.49E-05	del	7,675	focal	6p
TCGA-13-1482	6	31915069	31952739	0.710	1	15	1.73E-12	amp	37,671	focal	6p
TCGA-13-1482	6	33731459	33735291	0.970	1	5	8.83E-24	amp	3,833	focal	6p
TCGA-13-1482	6	53046132	53055157	-0.616	1	4	2.09E-02	del	9,026	focal	6p
TCGA-13-1482	6	71035122	71049268	-0.825	1	8	6.35E-10	del	14,147	focal	6q
TCGA-13-1482	6	75852734	75861404	-0.953	1	6	1.87E-15	del	8,671	focal	6q
TCGA-13-1482	6	76180814	76352560	0.424	1	5	1.83E-04	amp	171,747	focal	6q
TCGA-13-1482	6	86381745	170790946	-1.262	5	3,726	4.76E-09	del	84,409,202	large-scale	6q
TCGA-13-1482	7	54379	7450339	0.811	5	481	9.91E-06	amp	7,395,961	focal	7p
TCGA-13-1482	7	7511942	39703113	0.914	3	1,460	3.65E-06	amp	32,191,172	large-scale	7p
TCGA-13-1482	7	39993534	47665359	0.596	1	369	9.63E-64	amp	7,671,826	focal	7p
TCGA-13-1482	7	48105581	48146412	0.715	1	6	4.02E-06	amp	40,832	focal	7p
TCGA-13-1482	7	69887679	69892574	-0.945	1	5	2.55E-12	del	4,896	focal	7q
TCGA-13-1482	7	72281350	82432820	1.150	4	683	2.35E-14	amp	10,151,471	focal	7q
TCGA-13-1482	7	97787016	98298371	0.658	1	16	7.73E-16	amp	511,356	focal	7q
TCGA-13-1482	7	98683041	98695952	1.192	1	6	2.97E-11	amp	12,912	focal	7q
TCGA-13-1482	7	100195298	102096812	0.749	3	215	5.51E-15	amp	1,901,515	focal	7q
TCGA-13-1482	7	102452681	102457015	-0.707	1	4	1.50E-03	del	4,335	focal	7q
TCGA-13-1482	7	102972608	143700534	0.757	2	2,415	1.37E-160	amp	40,727,927	large-scale	7q
TCGA-13-1482	7	149133351	149139617	0.835	1	5	8.53E-12	amp	6,267	focal	7q
TCGA-13-1482	8	106341	35767218	-1.234	3	1,608	2.88E-10	del	35,660,878	large-scale	8p

TCGA-13-1482	8	47464296	47465286	1.499	1	2	5.03E-12	amp	991	focal	8q
TCGA-13-1482	8	48894320	48905526	-0.763	1	6	1.19E-06	del	11,207	focal	8q
TCGA-13-1482	8	121046500	124818526	0.784	2	197	1.94E-06	amp	3,772,027	focal	8q
TCGA-13-1482	8	124879168	146249889	1.632	3	849	6.97E-08	amp	21,370,722	large-scale	8q
TCGA-13-1482	9	14303416	14664001	-0.642	1	8	2.85E-04	del	360,586	focal	9p
TCGA-13-1482	9	26832189	29989479	-0.914	1	95	5.54E-91	del	3,157,291	focal	9p
TCGA-13-1482	9	33252614	33255976	-0.792	1	4	6.98E-14	del	3,363	focal	9p
TCGA-13-1482	9	69467681	69473300	-1.052	1	5	2.68E-10	del	5,620	focal	9q
TCGA-13-1482	9	88078823	88121793	-0.622	1	10	8.31E-09	del	42,971	focal	9q
TCGA-13-1482	9	113577873	122046823	-0.723	1	408	5.19E-284	del	8,468,951	focal	9q
TCGA-13-1482	9	125903847	126104104	1.579	1	2	5.69E-06	amp	200,258	focal	9q
TCGA-13-1482	10	82911	6101108	-0.929	1	281	2.95E-07	del	6,018,198	focal	10p
TCGA-13-1482	10	6143874	11247297	-0.722	1	154	3.02E-118	del	5,103,424	focal	10p
TCGA-13-1482	10	14921732	14963356	-0.632	1	11	1.50E-07	del	41,625	focal	10p
TCGA-13-1482	10	29744154	29747140	-1.272	1	3	2.97E-09	del	2,987	focal	10p
TCGA-13-1482	10	41705072	41992229	-1.062	1	12	3.85E-22	del	287,158	focal	10q
TCGA-13-1482	10	46627776	46677828	-1.262	1	3	2.34E-23	del	50,053	focal	10q
TCGA-13-1482	10	75077927	75080564	0.854	1	4	5.91E-05	amp	2,638	focal	10q
TCGA-13-1482	10	75146818	75160819	-0.641	1	10	9.61E-11	del	14,002	focal	10q
TCGA-13-1482	10	99059326	99123427	0.658	1	11	3.24E-07	amp	64,102	focal	10q
TCGA-13-1482	10	105660123	105742505	-0.682	1	6	1.17E-05	del	82,383	focal	10q
TCGA-13-1482	10	121275313	121337551	-0.503	1	9	2.59E-05	del	62,239	focal	10q
TCGA-13-1482	10	121370666	121432974	0.337	1	6	1.15E-06	amp	62,309	focal	10q
TCGA-13-1482	10	121500392	121609143	-0.307	1	32	1.12E-27	del	108,752	focal	10q
TCGA-13-1482	10	121642299	135306203	1.435	4	684	1.43E-05	amp	13,663,905	focal	10q
TCGA-13-1482	11	195602	25118484	-1.089	3	1,603	5.62E-11	del	24,922,883	large-scale	11p
TCGA-13-1482	11	26569312	26577453	-0.744	1	6	3.91E-12	del	8,142	focal	11p
TCGA-13-1482	11	36249712	55107415	-1.503	3	724	6.01E-06	del	18,857,704	large-scale	11p
TCGA-13-1482	11	55188944	89407947	-1.228	3	2,699	5.69E-07	del	34,219,004	large-scale	11q
TCGA-13-1482	11	89413865	133756951	-1.700	2	2,514	7.13E-46	del	44,343,087	large-scale	11q
TCGA-13-1482	12	117636	172504	0.608	1	9	4.54E-07	amp	54,869	focal	12p
TCGA-13-1482	12	2581460	2591120	0.764	1	8	9.46E-32	amp	9,661	focal	12p
TCGA-13-1482	12	21550900	21575235	-0.721	1	9	6.13E-07	del	24,336	focal	12p
TCGA-13-1482	12	22889700	23237413	0.790	1	4	2.48E-56	amp	347,714	focal	12p
TCGA-13-1482	12	50851135	50871437	0.551	1	7	5.68E-10	amp	20,303	focal	12q

TCGA-13-1482	12	51074905	51199534	0.244	1	35	4.65E-10	neutral	124,630	focal	12q
TCGA-13-1482	12	51224282	51253164	0.743	1	13	2.74E-117	amp	28,883	focal	12q
TCGA-13-1482	12	94778853	94812690	0.441	1	12	1.47E-09	amp	33,838	focal	12q
TCGA-13-1482	12	100637863	100654757	-0.716	1	10	2.13E-13	del	16,895	focal	12q
TCGA-13-1482	12	102660049	102681206	0.619	1	12	8.82E-17	amp	21,158	focal	12q
TCGA-13-1482	12	103221922	103244178	-0.592	1	10	3.51E-09	del	22,257	focal	12q
TCGA-13-1482	12	103375327	108318461	-0.779	1	391	1.44E-06	del	4,943,135	focal	12q
TCGA-13-1482	12	108328820	112309605	-0.934	3	570	1.35E-06	del	3,980,786	focal	12q
TCGA-13-1482	12	112391336	132288691	-0.732	1	1,287	0.00E+00	del	19,897,356	large-scale	12q
TCGA-13-1482	13	17940169	114107173	-1.472	7	3,393	3.11E-07	del	96,167,005	large-scale	13q
TCGA-13-1482	14	57541009	106353679	-1.244	5	3,019	2.83E-07	del	48,812,671	large-scale	14q
TCGA-13-1482	15	18343750	18625642	-0.999	1	18	1.20E-08	del	281,893	focal	15q
TCGA-13-1482	15	18748488	70666522	-1.012	5	4,238	1.57E-16	del	51,918,035	large-scale	15q
TCGA-13-1482	15	70755424	91774825	-0.740	1	1,566	1.96E-193	del	21,019,402	large-scale	15q
TCGA-13-1482	16	19571	788686	0.778	1	59	9.53E-12	amp	769,116	focal	16p
TCGA-13-1482	16	1952224	2087648	0.923	1	12	4.67E-11	amp	135,425	focal	16p
TCGA-13-1482	16	33858566	33860605	1.076	1	3	1.30E-10	amp	2,040	focal	16p
TCGA-13-1482	16	45442429	45559339	0.367	1	16	3.15E-09	amp	116,911	focal	16q
TCGA-13-1482	16	46042715	46055175	-0.737	1	5	2.86E-09	del	12,461	focal	16q
TCGA-13-1482	16	46925387	46925843	0.633	1	3	7.03E-13	amp	457	focal	16q
TCGA-13-1482	16	65340433	65419309	-0.488	1	14	1.37E-09	del	78,877	focal	16q
TCGA-13-1482	17	69347	2834796	-0.693	1	228	5.87E-06	del	2,765,450	focal	17p
TCGA-13-1482	17	2845047	2845219	0.892	1	2	6.64E-06	amp	173	focal	17p
TCGA-13-1482	17	2848097	3671794	-0.736	1	119	9.50E-05	del	823,698	focal	17p
TCGA-13-1482	17	3748781	24438147	-1.110	5	2,291	3.51E-06	del	20,689,367	large-scale	17p
TCGA-13-1482	17	24466444	35504706	-0.714	1	1,212	1.82E-21	del	11,038,263	large-scale	17q
TCGA-13-1482	17	35535846	58043338	-0.686	1	2,402	6.67005038557	del	22,507,493	large-scale	17q
TCGA-13-1482	17	60226596	60248233	0.742	1	4	2.46E-04	amp	21,638	focal	17q
TCGA-13-1482	17	63468563	63602754	1.136	1	3	7.67E-26	amp	134,192	focal	17q
TCGA-13-1482	17	75894405	75928465	1.147	1	8	1.39E-13	amp	34,061	focal	17q
TCGA-13-1482	17	77406218	77561873	1.351	1	5	4.07E-09	amp	155,656	focal	17q
TCGA-13-1482	18	37284	23981487	-0.060	1	1,218	0.00E+00	neutral	23,944,204	large-scale	18p
TCGA-13-1482	18	24485659	31488568	-0.931	1	295	1.69E-132	del	7,002,910	focal	18q
TCGA-13-1482	18	32668989	32793132	-0.688	1	4	5.76E-16	del	124,144	focal	18q
TCGA-13-1482	19	61409	5157716	-0.617	1	252	0.00E+00	del	5,096,308	focal	19p

TCGA-13-1482	19	5158722	19649490	0.772	1	2,270	3.71E-263	amp	14,490,769	large-scale	19p
TCGA-13-1482	19	33906881	34791553	-0.636	1	9	2.04E-11	del	884,673	focal	19q
TCGA-13-1482	19	59972885	60020793	0.805	1	19	7.98E-17	amp	47,909	focal	19q
TCGA-13-1482	20	16070	205427	0.350	1	16	4.98E-10	amp	189,358	focal	20p
TCGA-13-1482	20	206796	226904	-0.582	1	5	6.08E-07	del	20,109	focal	20p
TCGA-13-1482	20	842983	888699	1.075	1	4	1.30E-25	amp	45,717	focal	20p
TCGA-13-1482	20	34560926	34561339	-0.715	1	3	1.19E-05	del	414	focal	20q
TCGA-13-1482	20	35127048	35150685	-0.678	1	4	2.48E-18	del	23,638	focal	20q
TCGA-13-1482	21	9884224	35999369	-0.112	1	811	1.62E-22	neutral	26,115,146	large-scale	21q
TCGA-13-1482	21	36014650	36046922	0.913	1	5	1.97E-10	amp	32,273	focal	21q
TCGA-13-1482	21	40986398	44475640	-0.827	1	316	2.65E-06	del	3,489,243	focal	21q
TCGA-13-1482	21	44679327	46625873	-0.930	1	125	3.46E-05	del	1,946,547	focal	21q
TCGA-13-1482	21	46629895	46630319	0.275	1	3	1.72E-05	amp	425	focal	21q
TCGA-13-1482	21	46633557	46908571	-1.029	1	58	0.00E+00	del	275,015	focal	21q
TCGA-13-1482	22	18731553	30437875	0.968	2	1,176	1.37E-63	amp	11,706,323	large-scale	22q
TCGA-13-1482	22	30480789	49584254	-1.254	3	1,462	2.89E-10	del	19,103,466	large-scale	22q
TCGA-13-1482	X	15743513	15780468	-0.463	1	8	1.12E-23	del	36,956	focal	Xp
TCGA-13-1482	X	53036743	53210192	-0.508	1	10	6.38E-10	del	173,450	focal	Xp
TCGA-13-1482	X	53469773	53477504	-0.561	1	8	4.71E-04	del	7,732	focal	Xp
TCGA-13-1482	X	56825368	56840159	0.912	1	3	1.00E-03	amp	14,792	focal	Xp
TCGA-13-1482	X	70543015	70560419	-0.450	1	7	1.88E-28	del	17,405	focal	Xq
TCGA-13-1482	X	143729878	154001280	0.600	1	562	1.19E-14	amp	10,271,403	focal	Xq
TCGA-13-1482	X	154216590	154892586	0.920	2	29	8.18E-15	amp	675,997	focal	Xq
TCGA-13-1483	1	3286	10016172	0.785	4	502	7.30E-07	amp	10,012,887	focal	1p
TCGA-13-1483	1	10350830	11112996	0.834	1	85	6.82E-23	amp	762,167	focal	1p
TCGA-13-1483	1	11240992	12236178	0.844	1	129	2.43E-52	amp	995,187	focal	1p
TCGA-13-1483	1	12807071	13067702	1.204	2	57	2.77E-04	amp	260,632	focal	1p
TCGA-13-1483	1	13118804	16027263	0.686	1	150	1.07E-08	amp	2,908,460	focal	1p
TCGA-13-1483	1	16147376	17145361	0.858	2	184	1.64E-20	amp	997,986	focal	1p
TCGA-13-1483	1	17164695	21681950	-0.452	1	443	4.69E-12	del	4,517,256	focal	1p
TCGA-13-1483	1	21753030	21798374	0.538	1	11	4.13E-05	amp	45,345	focal	1p
TCGA-13-1483	1	21888851	21956560	-1.024	1	21	2.03E-49	del	67,710	focal	1p
TCGA-13-1483	1	22179787	23955729	-0.625	3	151	7.38E-13	del	1,775,943	focal	1p
TCGA-13-1483	1	23958410	28177166	0.419	1	540	1.30E-09	amp	4,218,757	focal	1p
TCGA-13-1483	1	28294745	29181222	0.336	1	78	1.85E-11	amp	886,478	focal	1p

TCGA-13-1483	1	29186302	29263894	-0.314	1	15	1.11E-08	del	77,593	focal	1p
TCGA-13-1483	1	29296634	35427127	0.347	1	515	9.99E-23	amp	6,130,494	focal	1p
TCGA-13-1483	1	35428639	35744569	-0.283	1	44	2.89E-20	del	315,931	focal	1p
TCGA-13-1483	1	35792354	35828649	0.723	1	11	2.02E-10	amp	36,296	focal	1p
TCGA-13-1483	1	36151811	36157153	0.862	1	5	1.77E-11	amp	5,343	focal	1p
TCGA-13-1483	1	36323011	40207660	0.593	2	379	6.52E-14	amp	3,884,650	focal	1p
TCGA-13-1483	1	40427242	40440464	-0.579	1	4	9.53E-07	del	13,223	focal	1p
TCGA-13-1483	1	41286698	41542053	-0.329	1	12	2.57E-18	del	255,356	focal	1p
TCGA-13-1483	1	41717657	44368296	0.714	2	262	1.19E-07	amp	2,650,640	focal	1p
TCGA-13-1483	1	44389295	44426187	-0.585	1	3	1.23E-09	del	36,893	focal	1p
TCGA-13-1483	1	44452287	45095714	0.607	1	66	9.23E-07	amp	643,428	focal	1p
TCGA-13-1483	1	45226212	45258206	0.525	1	11	5.18E-08	amp	31,995	focal	1p
TCGA-13-1483	1	45325875	45585637	0.710	1	12	2.81E-17	amp	259,763	focal	1p
TCGA-13-1483	1	50713467	51026044	-0.554	1	18	1.62E-23	del	312,578	focal	1p
TCGA-13-1483	1	51632457	52065867	-0.234	1	66	5.44E-25	neutral	433,411	focal	1p
TCGA-13-1483	1	52072041	52428320	0.379	1	31	7.34E-14	amp	356,280	focal	1p
TCGA-13-1483	1	52592675	52613526	0.666	1	15	1.25E-18	amp	20,852	focal	1p
TCGA-13-1483	1	52673408	52706246	-0.734	1	8	2.86E-07	del	32,839	focal	1p
TCGA-13-1483	1	53288687	53768065	0.584	1	46	6.54E-16	amp	479,379	focal	1p
TCGA-13-1483	1	54006078	54057047	-0.336	1	14	1.54E-09	del	50,970	focal	1p
TCGA-13-1483	1	54063838	55319292	0.346	1	180	6.11E-58	amp	1,255,455	focal	1p
TCGA-13-1483	1	63597938	63609256	0.625	1	4	3.61E-09	amp	11,319	focal	1p
TCGA-13-1483	1	63634616	64415559	-0.293	1	56	2.59E-05	del	780,944	focal	1p
TCGA-13-1483	1	64442237	64444949	0.444	1	3	4.73E-08	amp	2,713	focal	1p
TCGA-13-1483	1	64448858	67288622	-0.269	1	225	1.42E-05	del	2,839,765	focal	1p
TCGA-13-1483	1	67290158	67333396	0.252	1	5	2.01E-10	amp	43,239	focal	1p
TCGA-13-1483	1	67334467	87342521	-0.316	1	828	4.95E-08	del	20,008,055	focal	1p
TCGA-13-1483	1	87371836	87582886	0.729	1	4	2.04E-08	amp	211,051	focal	1p
TCGA-13-1483	1	88815979	93398141	-0.263	1	311	5.44E-06	del	4,582,163	focal	1p
TCGA-13-1483	1	93421330	93431600	0.380	1	7	6.93E-06	amp	10,271	focal	1p
TCGA-13-1483	1	93439849	101115728	-0.425	3	409	1.23E-03	del	7,675,880	focal	1p
TCGA-13-1483	1	101126762	101149985	0.340	1	5	4.99E-08	amp	23,224	focal	1p
TCGA-13-1483	1	101151588	108973570	-0.384	1	189	1.60E-14	del	7,821,983	focal	1p
TCGA-13-1483	1	108979070	108999540	0.598	1	6	1.28E-08	amp	20,471	focal	1p
TCGA-13-1483	1	109420055	109626588	0.573	1	59	7.63E-30	amp	206,534	focal	1p

TCGA-13-1483	1	109819547	109887128	0.651	1	17	1.34E-21	amp	67,582	focal	1p
TCGA-13-1483	1	109969362	110269516	0.589	1	41	1.31E-11	amp	300,155	focal	1p
TCGA-13-1483	1	110381917	110576958	0.474	1	39	1.44E-09	amp	195,042	focal	1p
TCGA-13-1483	1	111536245	111586089	0.646	1	15	1.34E-21	amp	49,845	focal	1p
TCGA-13-1483	1	112070735	112869962	0.400	1	26	1.13E-10	amp	799,228	focal	1p
TCGA-13-1483	1	113011106	113268007	0.564	1	30	1.93E-23	amp	256,902	focal	1p
TCGA-13-1483	1	148143028	148171592	0.733	2	12	3.44E-06	amp	28,565	focal	1q
TCGA-13-1483	1	148292817	148798819	0.413	1	92	6.41E-12	amp	506,003	focal	1q
TCGA-13-1483	1	148958391	149039524	0.412	1	13	1.54E-08	amp	81,134	focal	1q
TCGA-13-1483	1	149081287	153606632	0.453	1	769	4.94E-08	amp	4,525,346	focal	1q
TCGA-13-1483	1	153614438	153757258	-0.274	1	13	3.36E-20	del	142,821	focal	1q
TCGA-13-1483	1	153822914	155018415	0.588	1	284	2.64E-10	amp	1,195,502	focal	1q
TCGA-13-1483	1	155045290	155187766	0.860	1	56	7.78E-28	amp	142,477	focal	1q
TCGA-13-1483	1	155328804	155476228	0.848	1	9	8.25E-22	amp	147,425	focal	1q
TCGA-13-1483	1	156196603	156491430	0.551	1	18	1.51E-05	amp	294,828	focal	1q
TCGA-13-1483	1	156566782	156592707	0.651	1	6	7.52E-12	amp	25,926	focal	1q
TCGA-13-1483	1	158155014	158189544	1.010	1	12	1.61E-18	amp	34,531	focal	1q
TCGA-13-1483	1	158553525	158580987	-0.299	1	10	1.14E-19	del	27,463	focal	1q
TCGA-13-1483	1	158585123	158661580	0.580	1	14	6.82E-07	amp	76,458	focal	1q
TCGA-13-1483	1	159291002	159542178	0.811	1	55	3.33E-37	amp	251,177	focal	1q
TCGA-13-1483	1	167712714	167713631	0.765	1	2	2.49E-10	amp	918	focal	1q
TCGA-13-1483	1	172085972	172109104	0.504	1	11	4.17E-09	amp	23,133	focal	1q
TCGA-13-1483	1	177271022	177538204	0.334	1	30	3.76E-16	amp	267,183	focal	1q
TCGA-13-1483	1	178346545	178509655	0.680	1	16	2.74E-06	amp	163,111	focal	1q
TCGA-13-1483	1	180025990	180293586	0.760	1	8	7.82E-18	amp	267,597	focal	1q
TCGA-13-1483	1	184541898	190951827	-0.819	2	123	1.02E-03	del	6,409,930	focal	1q
TCGA-13-1483	1	191036274	191046514	0.408	1	4	1.95E-06	amp	10,241	focal	1q
TCGA-13-1483	1	191229261	191287258	-0.501	1	9	7.98E-15	del	57,998	focal	1q
TCGA-13-1483	1	191304613	191373669	0.250	1	19	1.14E-11	amp	69,057	focal	1q
TCGA-13-1483	1	191377478	195982444	-0.353	1	202	6.03E-05	del	4,604,967	focal	1q
TCGA-13-1483	1	196141361	196153306	0.502	1	4	7.87E-04	amp	11,946	focal	1q
TCGA-13-1483	1	196155558	199092901	-0.253	1	119	4.52E-31	del	2,937,344	focal	1q
TCGA-13-1483	1	210181623	210208259	-0.921	1	7	1.02E-09	del	26,637	focal	1q
TCGA-13-1483	1	210650042	210936668	0.666	1	10	1.28E-18	amp	286,627	focal	1q
TCGA-13-1483	1	216570774	216586908	0.786	1	3	9.51E-04	amp	16,135	focal	1q

TCGA-13-1483	1	222006042	231564376	0.676	2	665	2.00E-05	amp	9,558,335	focal	1q
TCGA-13-1483	1	231574146	232433940	-0.518	1	11	4.98E-10	del	859,795	focal	1q
TCGA-13-1483	1	232595667	232809796	-0.426	1	25	5.47E-18	del	214,130	focal	1q
TCGA-13-1483	1	233341723	233390191	0.273	1	15	1.23E-09	amp	48,469	focal	1q
TCGA-13-1483	1	233391272	236062292	-0.383	1	350	9.15E-11	del	2,671,021	focal	1q
TCGA-13-1483	1	236112143	236119535	0.568	1	8	9.97E-14	amp	7,393	focal	1q
TCGA-13-1483	1	236156818	238866398	-0.520	1	37	3.12E-09	del	2,709,581	focal	1q
TCGA-13-1483	1	239098222	246868452	-0.291	1	419	2.82E-07	del	7,770,231	focal	1q
TCGA-13-1483	1	246879687	247197782	0.260	1	16	0.00E+00	amp	318,096	focal	1q
TCGA-13-1483	2	31387	8660532	0.325	1	136	1.12E-24	amp	8,629,146	focal	2p
TCGA-13-1483	2	8788101	9015795	-0.297	1	43	9.59E-22	del	227,695	focal	2p
TCGA-13-1483	2	9075720	9541773	0.281	1	53	6.24E-09	amp	466,054	focal	2p
TCGA-13-1483	2	9687637	9908937	0.771	1	4	6.32E-11	amp	221,301	focal	2p
TCGA-13-1483	2	10056478	10629322	0.468	1	18	2.06E-07	amp	572,845	focal	2p
TCGA-13-1483	2	10780302	11201366	0.546	1	28	2.72E-20	amp	421,065	focal	2p
TCGA-13-1483	2	11514544	11861785	0.695	3	53	1.12E-05	amp	347,242	focal	2p
TCGA-13-1483	2	15451700	15454914	-1.117	1	5	4.51E-09	del	3,215	focal	2p
TCGA-13-1483	2	17714995	17770928	-0.617	1	16	2.65E-07	del	55,934	focal	2p
TCGA-13-1483	2	24060797	24197293	0.530	1	28	3.03E-29	amp	136,497	focal	2p
TCGA-13-1483	2	24198628	24869604	-0.261	1	69	4.71E-26	del	670,977	focal	2p
TCGA-13-1483	2	24870189	25495798	0.415	1	51	6.10E-12	amp	625,610	focal	2p
TCGA-13-1483	2	25954377	27679131	0.489	1	294	7.27E-25	amp	1,724,755	focal	2p
TCGA-13-1483	2	28414526	28488179	0.787	1	3	2.98E-06	amp	73,654	focal	2p
TCGA-13-1483	2	28617995	28625096	1.044	1	2	2.98E-15	amp	7,102	focal	2p
TCGA-13-1483	2	37228197	37274929	0.655	1	13	2.46E-15	amp	46,733	focal	2p
TCGA-13-1483	2	42843504	43400874	0.549	1	20	1.11E-31	amp	557,371	focal	2p
TCGA-13-1483	2	43424660	43894944	-0.264	1	71	3.54E-13	del	470,285	focal	2p
TCGA-13-1483	2	43900241	43926567	0.403	1	9	5.54E-06	amp	26,327	focal	2p
TCGA-13-1483	2	46225444	46265137	0.687	1	6	2.44E-16	amp	39,694	focal	2p
TCGA-13-1483	2	54507887	54567308	0.910	1	3	2.50E-17	amp	59,422	focal	2p
TCGA-13-1483	2	71153228	71235585	0.701	2	21	2.11E-05	amp	82,358	focal	2p
TCGA-13-1483	2	71259166	71511769	-0.311	1	27	1.63E-24	del	252,604	focal	2p
TCGA-13-1483	2	71513544	72259957	0.428	1	51	8.07E-26	amp	746,414	focal	2p
TCGA-13-1483	2	72369424	72906402	-0.494	1	19	5.25E-33	del	536,979	focal	2p
TCGA-13-1483	2	72968845	73333160	0.692	1	45	1.18E-41	amp	364,316	focal	2p

TCGA-13-1483	2	74215935	74342720	0.514	1	38	5.56E-03	amp	126,786	focal	2p
TCGA-13-1483	2	74445422	74642624	0.748	1	53	2.50E-09	amp	197,203	focal	2p
TCGA-13-1483	2	74720459	74954343	0.628	1	12	1.52E-09	amp	233,885	focal	2p
TCGA-13-1483	2	85182906	85677002	0.674	2	59	1.17E-06	amp	494,097	focal	2p
TCGA-13-1483	2	91042321	91430676	0.412	1	40	5.15E-11	amp	388,356	focal	2p
TCGA-13-1483	2	91431120	91508929	-0.378	1	14	1.32E-05	del	77,810	focal	2p
TCGA-13-1483	2	94835604	94878455	-0.282	1	12	1.13E-03	del	42,852	focal	2q
TCGA-13-1483	2	95880558	95991819	-0.459	1	32	6.58E-30	del	111,262	focal	2q
TCGA-13-1483	2	96010021	96883574	0.655	2	126	3.18E-06	amp	873,554	focal	2q
TCGA-13-1483	2	100551660	101004491	0.470	1	37	1.30E-16	amp	452,832	focal	2q
TCGA-13-1483	2	106442126	106489656	0.672	1	7	5.26E-05	amp	47,531	focal	2q
TCGA-13-1483	2	128691576	130509045	0.604	1	15	2.50E-08	amp	1,817,470	focal	2q
TCGA-13-1483	2	130548203	130581873	-0.377	1	8	2.87E-07	del	33,671	focal	2q
TCGA-13-1483	2	130584398	130670149	0.491	1	23	3.28E-07	amp	85,752	focal	2q
TCGA-13-1483	2	130686413	130704339	-0.860	1	5	1.06E-03	del	17,927	focal	2q
TCGA-13-1483	2	131776123	131993183	0.546	1	28	6.62E-04	amp	217,061	focal	2q
TCGA-13-1483	2	132112727	132484416	0.536	1	6	6.10E-07	amp	371,690	focal	2q
TCGA-13-1483	2	151051266	151847438	0.861	1	15	3.86E-18	amp	796,173	focal	2q
TCGA-13-1483	2	152406479	152447822	0.833	1	9	2.25E-08	amp	41,344	focal	2q
TCGA-13-1483	2	169883292	170064078	0.890	1	10	5.03E-06	amp	180,787	focal	2q
TCGA-13-1483	2	170258919	170386539	0.935	1	20	2.05E-18	amp	127,621	focal	2q
TCGA-13-1483	2	172650619	173793954	0.579	2	71	9.04E-14	amp	1,143,336	focal	2q
TCGA-13-1483	2	173802442	173812192	-0.690	1	4	1.47E-05	del	9,751	focal	2q
TCGA-13-1483	2	173831494	179063516	0.554	2	271	2.67E-05	amp	5,232,023	focal	2q
TCGA-13-1483	2	189612024	189624135	-0.625	1	9	3.17E-13	del	12,112	focal	2q
TCGA-13-1483	2	190325431	203819422	0.635	5	885	5.52E-06	amp	13,493,992	focal	2q
TCGA-13-1483	2	204345461	204440677	0.929	1	5	1.39E-10	amp	95,217	focal	2q
TCGA-13-1483	2	206256149	206832458	0.836	2	59	5.29E-16	amp	576,310	focal	2q
TCGA-13-1483	2	208795032	208842339	0.687	1	11	1.88E-16	amp	47,308	focal	2q
TCGA-13-1483	2	217050942	219013420	0.531	1	121	2.19E-20	amp	1,962,479	focal	2q
TCGA-13-1483	2	219153332	220256879	0.650	3	241	8.47E-10	amp	1,103,548	focal	2q
TCGA-13-1483	2	231743275	232371707	0.373	1	56	3.76E-12	amp	628,433	focal	2q
TCGA-13-1483	2	232380224	232835992	-0.297	1	15	5.06E-13	del	455,769	focal	2q
TCGA-13-1483	2	232872892	233307921	0.381	1	42	3.33E-18	amp	435,030	focal	2q
TCGA-13-1483	2	233320309	233429484	-0.319	1	25	7.52E-15	del	109,176	focal	2q

TCGA-13-1483	2	233458163	234064502	0.305	1	86	2.11E-22	amp	606,340	focal	2q
TCGA-13-1483	2	234066622	234267070	-0.353	1	38	1.68E-13	del	200,449	focal	2q
TCGA-13-1483	2	241325107	242713012	0.614	2	109	7.88E-06	amp	1,387,906	focal	2q
TCGA-13-1483	3	8636327	8648500	0.547	1	6	1.04E-04	amp	12,174	focal	3p
TCGA-13-1483	3	9486854	9951028	0.562	1	106	1.22E-05	amp	464,175	focal	3p
TCGA-13-1483	3	10017101	12184702	0.637	3	189	1.11E-05	amp	2,167,602	focal	3p
TCGA-13-1483	3	17390815	19949587	-0.553	2	53	2.68E-07	del	2,558,773	focal	3p
TCGA-13-1483	3	19956968	19959670	0.665	1	4	1.21E-09	amp	2,703	focal	3p
TCGA-13-1483	3	23894785	23972324	0.509	1	13	6.36E-32	amp	77,540	focal	3p
TCGA-13-1483	3	46694756	47036078	0.645	1	38	4.70E-19	amp	341,323	focal	3p
TCGA-13-1483	3	47053996	47136499	-0.329	1	17	4.51E-20	del	82,504	focal	3p
TCGA-13-1483	3	47244830	47607115	0.375	1	58	3.47E-21	amp	362,286	focal	3p
TCGA-13-1483	3	47626317	47762191	-0.265	1	26	3.91E-17	del	135,875	focal	3p
TCGA-13-1483	3	47789049	50660170	0.856	5	553	6.09E-11	amp	2,871,122	focal	3p
TCGA-13-1483	3	51671316	52533164	0.603	1	192	8.81E-107	amp	861,849	focal	3p
TCGA-13-1483	3	101423516	101462466	0.939	1	3	3.26E-07	amp	38,951	focal	3q
TCGA-13-1483	3	113282220	113324724	0.504	1	9	1.64E-16	amp	42,505	focal	3q
TCGA-13-1483	3	113745470	113775126	0.403	1	9	5.95E-06	amp	29,657	focal	3q
TCGA-13-1483	3	114196437	114487889	0.342	1	27	5.53E-11	amp	291,453	focal	3q
TCGA-13-1483	3	114561678	114628436	-0.308	1	18	4.05E-28	del	66,759	focal	3q
TCGA-13-1483	3	114628867	114666922	0.462	1	10	4.88E-20	amp	38,056	focal	3q
TCGA-13-1483	3	114809344	114829104	0.692	1	8	1.01E-07	amp	19,761	focal	3q
TCGA-13-1483	3	123194842	123208408	0.720	1	4	5.06E-14	amp	13,567	focal	3q
TCGA-13-1483	3	130757733	131310478	0.686	2	39	5.69E-04	amp	552,746	focal	3q
TCGA-13-1483	3	131401155	132691346	-0.254	1	122	4.64E-06	del	1,290,192	focal	3q
TCGA-13-1483	3	132699542	132751170	0.340	1	8	2.65E-04	amp	51,629	focal	3q
TCGA-13-1483	3	133569642	133635910	0.748	1	7	1.36E-23	amp	66,269	focal	3q
TCGA-13-1483	3	133801738	133820893	-0.960	1	5	2.77E-15	del	19,156	focal	3q
TCGA-13-1483	3	135156369	135423726	-0.426	1	17	2.99E-53	del	267,358	focal	3q
TCGA-13-1483	3	135553278	135572134	0.818	1	9	1.18E-22	amp	18,857	focal	3q
TCGA-13-1483	3	135804761	135811607	0.679	1	4	1.79E-04	amp	6,847	focal	3q
TCGA-13-1483	3	139519504	139734026	0.521	1	34	2.10E-25	amp	214,523	focal	3q
TCGA-13-1483	3	142980209	143022462	0.760	1	7	7.04E-11	amp	42,254	focal	3q
TCGA-13-1483	3	143652373	143653248	1.346	1	3	1.06E-12	amp	876	focal	3q
TCGA-13-1483	3	148589077	148612822	0.845	1	6	5.21E-26	amp	23,746	focal	3q

TCGA-13-1483	3	150186181	150209571	0.587	1	7	7.24E-10	amp	23,391	focal	3q
TCGA-13-1483	3	150575690	150675181	0.680	1	8	3.53E-16	amp	99,492	focal	3q
TCGA-13-1483	3	151160293	151251279	0.539	1	10	2.35E-09	amp	90,987	focal	3q
TCGA-13-1483	3	155857821	156179136	-1.226	1	3	1.11E-07	del	321,316	focal	3q
TCGA-13-1483	3	161096933	161468676	0.566	1	10	5.53E-10	amp	371,744	focal	3q
TCGA-13-1483	3	172935114	172938313	0.834	1	5	8.89E-11	amp	3,200	focal	3q
TCGA-13-1483	3	180450961	180565371	0.548	1	11	4.77E-10	amp	114,411	focal	3q
TCGA-13-1483	3	184271376	184395416	0.688	1	14	1.93E-05	amp	124,041	focal	3q
TCGA-13-1483	3	185300625	185911116	0.905	1	107	1.05E-34	amp	610,492	focal	3q
TCGA-13-1483	3	186196673	186199992	0.868	1	3	2.69E-03	amp	3,320	focal	3q
TCGA-13-1483	3	186691845	186719374	0.837	1	7	1.31E-15	amp	27,530	focal	3q
TCGA-13-1483	3	197286302	198493714	0.644	4	126	1.89E-14	amp	1,207,413	focal	3q
TCGA-13-1483	3	198507400	199330982	-0.293	1	97	0.00E+00	del	823,583	focal	3q
TCGA-13-1483	4	484105	1350050	0.608	3	56	5.48E-05	amp	865,946	focal	4p
TCGA-13-1483	4	1378228	1626391	-0.628	1	4	1.81E-07	del	248,164	focal	4p
TCGA-13-1483	4	8293385	8935957	0.896	3	37	1.67E-07	amp	642,573	focal	4p
TCGA-13-1483	4	17435644	22204858	-0.989	1	96	2.67E-89	del	4,769,215	focal	4p
TCGA-13-1483	4	44346669	44384606	0.515	1	10	2.05E-08	amp	37,938	focal	4p
TCGA-13-1483	4	47099899	47156706	0.481	1	7	5.15E-09	amp	56,808	focal	4p
TCGA-13-1483	4	48589229	48695068	0.284	1	9	3.01E-09	amp	105,840	focal	4p
TCGA-13-1483	4	48700189	49202411	-0.683	2	19	1.59E-08	del	502,223	focal	4p
TCGA-13-1483	4	54609836	54781851	0.781	1	4	3.37E-05	amp	172,016	focal	4q
TCGA-13-1483	4	55666463	56881726	0.694	3	101	1.63E-08	amp	1,215,264	focal	4q
TCGA-13-1483	4	56917605	57556040	0.744	1	65	2.11E-52	amp	638,436	focal	4q
TCGA-13-1483	4	75463809	75704724	0.746	1	9	1.90E-11	amp	240,916	focal	4q
TCGA-13-1483	4	77011998	77076105	0.465	1	20	7.36E-10	amp	64,108	focal	4q
TCGA-13-1483	4	81196088	81341840	0.610	1	8	3.57E-07	amp	145,753	focal	4q
TCGA-13-1483	4	83499427	84057042	0.566	1	62	6.03E-27	amp	557,616	focal	4q
TCGA-13-1483	4	84603444	84642913	0.567	1	13	4.37E-14	amp	39,470	focal	4q
TCGA-13-1483	4	87157210	87171421	0.672	1	4	5.24E-08	amp	14,212	focal	4q
TCGA-13-1483	4	88010319	88090358	0.518	1	9	1.20E-06	amp	80,040	focal	4q
TCGA-13-1483	4	95663710	109189114	-0.623	2	511	1.19E-16	del	13,525,405	focal	4q
TCGA-13-1483	4	109203943	109305550	0.384	1	11	7.96E-12	amp	101,608	focal	4q
TCGA-13-1483	4	109308170	110613434	-0.317	1	60	1.03E-05	del	1,305,265	focal	4q
TCGA-13-1483	4	110678850	110901798	0.620	1	31	8.19E-22	amp	222,949	focal	4q

TCGA-13-1483	4	110904853	110907010	-1.103	1	3	2.95E-26	del	2,158	focal	4q
TCGA-13-1483	4	111005761	113499298	-0.309	1	85	9.99E-12	del	2,493,538	focal	4q
TCGA-13-1483	4	113518092	113554787	0.694	1	4	1.08E-10	amp	36,696	focal	4q
TCGA-13-1483	4	113564323	119908575	-0.397	1	239	2.67E-08	del	6,344,253	focal	4q
TCGA-13-1483	4	119938185	119973925	0.392	1	7	3.77E-06	amp	35,741	focal	4q
TCGA-13-1483	4	120029574	141690727	-0.306	1	599	3.65E-15	del	21,661,154	focal	4q
TCGA-13-1483	4	141700324	141797476	0.498	1	11	1.15E-20	amp	97,153	focal	4q
TCGA-13-1483	4	141802387	144186283	-0.386	1	57	7.65E-08	del	2,383,897	focal	4q
TCGA-13-1483	4	144326293	144343831	0.304	1	6	1.84E-03	amp	17,539	focal	4q
TCGA-13-1483	4	154762059	154926454	0.266	1	22	4.57E-21	amp	164,396	focal	4q
TCGA-13-1483	4	154929031	155749971	-0.378	1	60	4.27E-11	del	820,941	focal	4q
TCGA-13-1483	4	155752259	155939329	0.258	1	7	5.61E-06	amp	187,071	focal	4q
TCGA-13-1483	4	155968252	191200451	-0.685	6	1,031	2.39E-04	del	35,232,200	large-scale	4q
TCGA-13-1483	5	111280	1867264	0.683	4	131	1.18E-03	amp	1,755,985	focal	5p
TCGA-13-1483	5	10291913	10308956	0.935	1	4	2.02E-25	amp	17,044	focal	5p
TCGA-13-1483	5	38470736	38498614	0.739	1	8	4.98E-14	amp	27,879	focal	5p
TCGA-13-1483	5	38499469	61723566	-0.313	1	813	5.99E-09	del	23,224,098	large-scale	5p
TCGA-13-1483	5	61724374	61734803	0.596	1	7	2.71E-16	amp	10,430	focal	5q
TCGA-13-1483	5	61768637	63544885	-0.546	1	37	1.17E-07	del	1,776,249	focal	5q
TCGA-13-1483	5	63838297	63839110	0.737	1	2	1.78E-20	amp	814	focal	5q
TCGA-13-1483	5	63907131	90154780	-0.284	1	1,268	3.32E-18	del	26,247,650	large-scale	5q
TCGA-13-1483	5	90195133	96156431	-0.441	1	214	3.38E-06	del	5,961,299	focal	5q
TCGA-13-1483	5	96158461	96164704	0.387	1	4	1.50E-05	amp	6,244	focal	5q
TCGA-13-1483	5	96240929	112417193	-0.477	1	403	7.95E-09	del	16,176,265	focal	5q
TCGA-13-1483	5	112427301	112448593	0.332	1	7	2.50E-07	amp	21,293	focal	5q
TCGA-13-1483	5	112465101	114604912	-0.456	1	58	2.38E-10	del	2,139,812	focal	5q
TCGA-13-1483	5	115233406	115415298	-0.527	1	22	1.00E-04	del	181,893	focal	5q
TCGA-13-1483	5	115450956	115455987	0.437	1	3	1.11E-08	amp	5,032	focal	5q
TCGA-13-1483	5	115497477	118308240	-0.442	1	33	1.52E-13	del	2,810,764	focal	5q
TCGA-13-1483	5	118337334	118375013	0.558	1	4	1.17E-06	amp	37,680	focal	5q
TCGA-13-1483	5	118461423	123994167	-0.360	1	169	8.96E-14	del	5,532,745	focal	5q
TCGA-13-1483	5	124001309	124107440	0.377	1	13	4.38E-15	amp	106,132	focal	5q
TCGA-13-1483	5	124172537	128915303	-0.678	2	204	1.25E-08	del	4,742,767	focal	5q
TCGA-13-1483	5	137576373	137631112	0.854	1	7	8.62E-07	amp	54,740	focal	5q
TCGA-13-1483	5	138732114	138751223	0.748	1	10	7.81E-07	amp	19,110	focal	5q

TCGA-13-1483	5	139805344	139887450	-0.646	1	23	1.05E-18	del	82,107	focal	5q
TCGA-13-1483	5	141491319	145408588	-0.246	1	78	8.71E-08	neutral	3,917,270	focal	5q
TCGA-13-1483	5	145415370	145421857	0.670	1	5	2.26E-09	amp	6,488	focal	5q
TCGA-13-1483	5	148576726	170256476	0.703	7	1,117	2.16E-06	amp	21,679,751	focal	5q
TCGA-13-1483	5	170600299	180654580	0.711	1	736	0.00E+00	amp	10,054,282	focal	5q
TCGA-13-1483	6	50804	15641237	0.934	3	589	8.93E-03	amp	15,590,434	large-scale	6p
TCGA-13-1483	6	16042780	34614004	0.781	10	1,554	1.69E-11	amp	18,571,225	large-scale	6p
TCGA-13-1483	6	35215583	35588474	0.373	1	55	4.24E-29	amp	372,892	focal	6p
TCGA-13-1483	6	35631532	35728649	-0.626	1	14	1.45E-22	del	97,118	focal	6p
TCGA-13-1483	6	35812665	35872828	0.488	1	12	2.02E-07	amp	60,164	focal	6p
TCGA-13-1483	6	36819325	36831877	0.557	1	6	7.99E-06	amp	12,553	focal	6p
TCGA-13-1483	6	37037035	37053668	0.512	1	10	5.85E-08	amp	16,634	focal	6p
TCGA-13-1483	6	41426155	41848561	0.515	1	35	4.80E-04	amp	422,407	focal	6p
TCGA-13-1483	6	41879323	41881545	0.705	1	3	2.21E-05	amp	2,223	focal	6p
TCGA-13-1483	6	42303867	42343705	0.495	1	14	5.47E-33	amp	39,839	focal	6p
TCGA-13-1483	6	42575236	42751632	-0.534	1	34	1.44E-28	del	176,397	focal	6p
TCGA-13-1483	6	42752317	44248592	0.532	3	293	5.07E-08	amp	1,496,276	focal	6p
TCGA-13-1483	6	44251661	44259238	-1.053	1	5	1.86E-18	del	7,578	focal	6p
TCGA-13-1483	6	44302873	44387509	0.456	1	29	1.98E-28	amp	84,637	focal	6p
TCGA-13-1483	6	44418721	46671458	-0.480	1	71	7.57E-34	del	2,252,738	focal	6p
TCGA-13-1483	6	50894409	51382648	0.687	1	11	3.28E-07	amp	488,240	focal	6p
TCGA-13-1483	6	52750722	52810162	0.750	1	19	1.03E-22	amp	59,441	focal	6p
TCGA-13-1483	6	56404594	56405816	0.701	1	5	3.76E-10	amp	1,223	focal	6p
TCGA-13-1483	6	68700212	109874872	-0.972	5	1,546	1.78E-08	del	41,174,661	large-scale	6q
TCGA-13-1483	6	109908774	112783843	-0.785	1	263	3.70E-05	del	2,875,070	focal	6q
TCGA-13-1483	6	112789838	112789967	0.503	1	2	1.17E-08	amp	130	focal	6q
TCGA-13-1483	6	112790569	151783854	-0.603	3	1,628	7.08E-11	del	38,993,286	large-scale	6q
TCGA-13-1483	6	152485033	153261345	-0.882	1	144	3.01E-19	del	776,313	focal	6q
TCGA-13-1483	6	153374388	169362186	-0.602	1	698	6.00E-10	del	15,987,799	focal	6q
TCGA-13-1483	6	169367048	169371530	1.043	1	3	2.44E-07	amp	4,483	focal	6q
TCGA-13-1483	6	169390286	170790938	-0.392	1	81	0.00E+00	del	1,400,653	focal	6q
TCGA-13-1483	7	2900444	2940621	0.693	1	8	4.14E-11	amp	40,178	focal	7p
TCGA-13-1483	7	2943202	5228482	-0.385	1	79	3.04E-53	del	2,285,281	focal	7p
TCGA-13-1483	7	5233242	6945549	0.432	1	231	6.40E-47	amp	1,712,308	focal	7p
TCGA-13-1483	7	7084237	10457366	-0.273	1	90	2.13E-06	del	3,373,130	focal	7p

TCGA-13-1483	7	10939662	11012363	0.472	1	6	2.84E-06	amp	72,702	focal	7p
TCGA-13-1483	7	11019807	16789385	-0.312	1	166	2.10E-08	del	5,769,579	focal	7p
TCGA-13-1483	7	16798901	16803697	0.606	1	4	2.53E-13	amp	4,797	focal	7p
TCGA-13-1483	7	30661492	31344213	0.398	1	57	1.15E-42	amp	682,722	focal	7p
TCGA-13-1483	7	31559001	44014692	-0.309	1	616	3.28E-13	del	12,455,692	focal	7p
TCGA-13-1483	7	44020601	44086939	0.452	1	15	1.57E-05	amp	66,339	focal	7p
TCGA-13-1483	7	44210671	44218161	0.612	1	6	3.56E-08	amp	7,491	focal	7p
TCGA-13-1483	7	44247693	47949316	-0.280	1	209	1.50E-06	del	3,701,624	focal	7p
TCGA-13-1483	7	47954366	47993216	0.406	1	8	3.29E-11	amp	38,851	focal	7p
TCGA-13-1483	7	47994732	50067955	-0.748	3	94	1.15E-05	del	2,073,224	focal	7p
TCGA-13-1483	7	66401398	66872021	0.739	1	9	5.24E-40	amp	470,624	focal	7q
TCGA-13-1483	7	91909264	91923431	0.729	1	6	4.41E-03	amp	14,168	focal	7q
TCGA-13-1483	7	96474863	99085358	0.858	1	242	5.21E-29	amp	2,610,496	focal	7q
TCGA-13-1483	7	99305261	102094666	0.978	1	428	2.55E-120	amp	2,789,406	focal	7q
TCGA-13-1483	7	105428886	107008401	0.734	3	95	1.91E-05	amp	1,579,516	focal	7q
TCGA-13-1483	7	116790682	116812810	-0.536	1	9	1.45E-05	del	22,129	focal	7q
TCGA-13-1483	7	117288440	117619176	0.750	1	6	4.62E-08	amp	330,737	focal	7q
TCGA-13-1483	7	120267175	120416721	0.573	1	16	1.70E-06	amp	149,547	focal	7q
TCGA-13-1483	7	120810013	120846978	0.578	1	3	2.18E-03	amp	36,966	focal	7q
TCGA-13-1483	7	126813205	134590153	0.435	1	593	1.12E-43	amp	7,776,949	focal	7q
TCGA-13-1483	7	134697860	135030361	-0.349	1	63	1.84E-13	del	332,502	focal	7q
TCGA-13-1483	7	135034665	135069161	0.547	1	7	1.17E-39	amp	34,497	focal	7q
TCGA-13-1483	8	106386	7354320	-0.795	1	246	5.97E-15	del	7,247,935	focal	8p
TCGA-13-1483	8	7664321	7664720	1.324	1	3	1.89E-32	amp	400	focal	8p
TCGA-13-1483	8	7710318	7833496	-0.873	1	21	2.94E-10	del	123,179	focal	8p
TCGA-13-1483	8	7868069	12027335	-1.412	2	158	1.71E-09	del	4,159,267	focal	8p
TCGA-13-1483	8	12441891	21946476	-0.887	1	343	1.30E-39	del	9,504,586	focal	8p
TCGA-13-1483	8	22158345	22479891	-0.697	1	50	1.09E-10	del	321,547	focal	8p
TCGA-13-1483	8	22640428	23120225	-0.669	1	41	3.90E-23	del	479,798	focal	8p
TCGA-13-1483	8	23719280	28261991	-0.809	1	338	1.81E-12	del	4,542,712	focal	8p
TCGA-13-1483	8	28272881	33365806	-0.878	1	211	8.73E-12	del	5,092,926	focal	8p
TCGA-13-1483	8	33500136	33574299	0.268	1	9	1.10E-36	amp	74,164	focal	8p
TCGA-13-1483	8	33836305	38929157	-0.591	2	209	6.70E-13	del	5,092,853	focal	8p
TCGA-13-1483	8	38929680	38971883	0.412	1	16	1.82E-11	amp	42,204	focal	8p
TCGA-13-1483	8	41241827	41909976	0.728	1	57	1.43E-62	amp	668,150	focal	8p

TCGA-13-1483	8	100956528	100973032	1.000	1	3	3.11E-07	amp	16,505	focal	8q
TCGA-13-1483	8	101226364	146249882	1.342	14	1,876	4.22E-05	amp	45,023,519	large-scale	8q
TCGA-13-1483	9	19814	4625085	-0.645	1	196	1.01E-06	del	4,605,272	focal	9p
TCGA-13-1483	9	4645999	4656103	0.321	1	4	1.83E-13	amp	10,105	focal	9p
TCGA-13-1483	9	4674782	6596328	-0.851	1	166	8.29E-11	del	1,921,547	focal	9p
TCGA-13-1483	9	6795492	32936377	-0.899	1	695	8.51E-98	del	26,140,886	large-scale	9p
TCGA-13-1483	9	33248702	34361800	-0.569	1	134	1.22E-34	del	1,113,099	focal	9p
TCGA-13-1483	9	34362781	34679530	0.253	1	49	7.71E-16	amp	316,750	focal	9p
TCGA-13-1483	9	34699259	35600450	-0.402	1	84	1.02E-17	del	901,192	focal	9p
TCGA-13-1483	9	35859376	36112633	-0.669	1	28	1.56E-17	del	253,258	focal	9p
TCGA-13-1483	9	36137531	36193922	0.361	1	7	5.09E-09	amp	56,392	focal	9p
TCGA-13-1483	9	36199121	42484629	-0.719	3	211	1.31E-02	del	6,285,509	focal	9p
TCGA-13-1483	9	42863139	43154260	0.479	1	5	4.25E-09	amp	291,122	focal	9p
TCGA-13-1483	9	43253867	44033039	-1.098	1	39	2.83E-43	del	779,173	focal	9p
TCGA-13-1483	9	85759922	85782721	0.586	1	9	7.96E-12	amp	22,800	focal	9q
TCGA-13-1483	9	87703628	87746703	0.432	1	6	1.26E-06	amp	43,076	focal	9q
TCGA-13-1483	9	88070407	88126847	0.629	1	14	4.46E-07	amp	56,441	focal	9q
TCGA-13-1483	9	96360981	96422259	0.664	1	13	1.67E-06	amp	61,279	focal	9q
TCGA-13-1483	9	99814303	100030888	0.666	1	30	4.96E-31	amp	216,586	focal	9q
TCGA-13-1483	9	110724706	110745653	0.625	1	11	2.63E-14	amp	20,948	focal	9q
TCGA-13-1483	9	112484492	112497532	-0.993	1	3	1.98E-08	del	13,041	focal	9q
TCGA-13-1483	9	113242268	126656085	0.835	3	889	8.36E-06	amp	13,413,818	focal	9q
TCGA-13-1483	9	126657775	128223718	-0.540	1	118	1.20E-04	del	1,565,944	focal	9q
TCGA-13-1483	9	128283290	128492963	0.565	1	3	1.52E-07	amp	209,674	focal	9q
TCGA-13-1483	9	133001290	133356536	-0.702	2	57	2.91E-14	del	355,247	focal	9q
TCGA-13-1483	9	133357264	133386570	0.500	1	13	6.71E-06	amp	29,307	focal	9q
TCGA-13-1483	9	133394458	134266498	-0.521	2	72	8.37E-06	del	872,041	focal	9q
TCGA-13-1483	9	134347363	134364853	0.290	1	4	4.75E-04	amp	17,491	focal	9q
TCGA-13-1483	9	134402694	135239371	-0.442	1	105	1.78E-22	del	836,678	focal	9q
TCGA-13-1483	9	135246237	135303360	0.754	1	15	9.56E-11	amp	57,124	focal	9q
TCGA-13-1483	10	82866	17312572	0.065	1	870	1.09E-26	neutral	17,229,707	large-scale	10p
TCGA-13-1483	10	17315499	17318125	0.737	1	5	8.49E-12	amp	2,627	focal	10p
TCGA-13-1483	10	17319157	26521912	-0.261	1	360	5.18E-09	del	9,202,756	focal	10p
TCGA-13-1483	10	26530098	26558445	0.540	1	6	4.08E-07	amp	28,348	focal	10p
TCGA-13-1483	10	33659603	34460157	0.432	1	5	1.30E-05	amp	800,555	focal	10p

TCGA-13-1483	10	35535573	35567257	0.696	1	4	6.33E-11	amp	31,685	focal	10p
TCGA-13-1483	10	48359235	48478528	-0.567	1	4	4.27E-03	del	119,294	focal	10q
TCGA-13-1483	10	50200522	50318785	0.595	1	8	1.14E-16	amp	118,264	focal	10q
TCGA-13-1483	10	50336605	50401894	-0.294	1	15	5.32E-14	del	65,290	focal	10q
TCGA-13-1483	10	50406320	50505455	0.692	2	17	2.91E-08	amp	99,136	focal	10q
TCGA-13-1483	10	50743336	50787705	-0.849	1	5	8.40E-10	del	44,370	focal	10q
TCGA-13-1483	10	52236296	64857117	-0.656	4	299	2.00E-10	del	12,620,822	focal	10q
TCGA-13-1483	10	70370608	70533360	0.636	1	30	2.00E-13	amp	162,753	focal	10q
TCGA-13-1483	10	70656722	71593343	0.456	1	106	2.39E-05	amp	936,622	focal	10q
TCGA-13-1483	10	71690357	73526830	0.485	1	150	8.17E-05	amp	1,836,474	focal	10q
TCGA-13-1483	10	73557624	73591019	-0.277	1	5	1.16E-05	del	33,396	focal	10q
TCGA-13-1483	10	73619629	73805329	0.361	1	17	2.64E-09	amp	185,701	focal	10q
TCGA-13-1483	10	75061486	75346061	0.544	1	76	4.21E-36	amp	284,576	focal	10q
TCGA-13-1483	10	76467508	76538725	0.546	1	8	1.43E-06	amp	71,218	focal	10q
TCGA-13-1483	10	76641977	76811876	0.539	1	8	3.95E-12	amp	169,900	focal	10q
TCGA-13-1483	10	79221993	79383184	0.537	1	28	1.29E-17	amp	161,192	focal	10q
TCGA-13-1483	10	79467061	82358949	0.341	1	106	9.68E-09	amp	2,891,889	focal	10q
TCGA-13-1483	10	82393487	84734538	-0.401	1	16	9.31E-08	del	2,341,052	focal	10q
TCGA-13-1483	10	85064039	85894463	0.420	1	7	2.20E-09	amp	830,425	focal	10q
TCGA-13-1483	10	85898403	85923389	-0.317	1	5	2.58E-06	del	24,987	focal	10q
TCGA-13-1483	10	85926072	86003823	0.337	1	21	4.12E-18	amp	77,752	focal	10q
TCGA-13-1483	10	86007517	88113644	-0.498	1	39	9.18E-06	del	2,106,128	focal	10q
TCGA-13-1483	10	88404301	88436552	0.771	1	14	1.29E-18	amp	32,252	focal	10q
TCGA-13-1483	10	88978566	89270623	0.583	1	13	7.36E-20	amp	292,058	focal	10q
TCGA-13-1483	10	89301618	95056419	-0.323	1	401	2.26E-14	del	5,754,802	focal	10q
TCGA-13-1483	10	95059532	95066172	0.939	1	5	4.80E-13	amp	6,641	focal	10q
TCGA-13-1483	10	96001825	96034350	-0.727	1	11	1.06E-16	del	32,526	focal	10q
TCGA-13-1483	10	102722551	102886511	0.684	1	28	1.54E-15	amp	163,961	focal	10q
TCGA-13-1483	10	103329200	103358989	0.693	1	15	6.21E-06	amp	29,790	focal	10q
TCGA-13-1483	10	103557792	103599312	0.764	1	11	1.58E-09	amp	41,521	focal	10q
TCGA-13-1483	10	104218641	105516760	0.615	2	177	1.73E-11	amp	1,298,120	focal	10q
TCGA-13-1483	10	105550823	105793211	-0.254	1	40	2.06E-28	del	242,389	focal	10q
TCGA-13-1483	10	105795317	105814004	0.678	1	20	5.13E-25	amp	18,688	focal	10q
TCGA-13-1483	10	105975087	106063958	0.493	1	12	1.21E-13	amp	88,872	focal	10q
TCGA-13-1483	10	115977540	116063627	0.403	1	25	9.09E-22	amp	86,088	focal	10q

TCGA-13-1483	10	116065168	117476584	-0.665	2	79	4.32E-17	del	1,411,417	focal	10q
TCGA-13-1483	10	125770761	125791597	1.341	1	4	1.15E-09	amp	20,837	focal	10q
TCGA-13-1483	10	129729103	129760231	0.854	1	13	1.05E-06	amp	31,129	focal	10q
TCGA-13-1483	11	76830	3348554	-0.325	1	132	1.15E-02	del	3,271,725	focal	11p
TCGA-13-1483	11	3509109	4141931	-0.615	1	80	2.75E-17	del	632,823	focal	11p
TCGA-13-1483	11	4187872	4219831	0.982	1	6	2.40E-06	amp	31,960	focal	11p
TCGA-13-1483	11	6192008	6466524	0.620	1	44	5.69E-05	amp	274,517	focal	11p
TCGA-13-1483	11	6544379	6601352	0.895	1	20	9.14E-19	amp	56,974	focal	11p
TCGA-13-1483	11	7969595	8078851	0.832	1	15	7.69E-13	amp	109,257	focal	11p
TCGA-13-1483	11	8662068	8999725	0.747	1	35	8.19E-19	amp	337,658	focal	11p
TCGA-13-1483	11	9584069	9638606	0.742	1	4	1.02E-15	amp	54,538	focal	11p
TCGA-13-1483	11	18685842	18749862	1.017	1	23	2.33E-41	amp	64,021	focal	11p
TCGA-13-1483	11	20134005	20370822	0.775	1	11	7.54E-15	amp	236,818	focal	11p
TCGA-13-1483	11	27318571	27362250	0.521	1	16	2.37E-11	amp	43,680	focal	11p
TCGA-13-1483	11	31771427	32573911	0.765	1	29	8.62E-16	amp	802,485	focal	11p
TCGA-13-1483	11	43487262	43658773	0.855	1	6	1.64E-08	amp	171,512	focal	11p
TCGA-13-1483	11	45926715	46062049	-0.848	1	10	1.18E-17	del	135,335	focal	11p
TCGA-13-1483	11	46121398	46347606	0.552	1	8	1.00E-05	amp	226,209	focal	11p
TCGA-13-1483	11	47133106	47239226	0.270	1	34	2.31E-12	amp	106,121	focal	11p
TCGA-13-1483	11	47246013	47304686	-0.290	1	25	3.31E-08	del	58,674	focal	11p
TCGA-13-1483	11	47426865	56711057	-0.313	1	376	8.88E-89	del	9,284,193	focal	11p
TCGA-13-1483	11	56759689	57317807	0.602	1	101	8.29E-51	amp	558,119	focal	11q
TCGA-13-1483	11	60021218	62556339	0.512	1	400	5.29E-59	amp	2,535,122	focal	11q
TCGA-13-1483	11	62570748	62933667	-0.488	1	42	1.44E-25	del	362,920	focal	11q
TCGA-13-1483	11	62987304	66594282	0.952	6	609	6.17E-06	amp	3,606,979	focal	11q
TCGA-13-1483	11	66731418	67973014	0.958	5	155	3.09E-03	amp	1,241,597	focal	11q
TCGA-13-1483	11	68212039	72291185	0.840	8	354	5.90E-05	amp	4,079,147	focal	11q
TCGA-13-1483	11	72622711	89107379	0.764	6	864	2.16E-05	amp	16,484,669	focal	11q
TCGA-13-1483	11	89223109	92353940	0.818	2	104	1.26E-08	amp	3,130,832	focal	11q
TCGA-13-1483	11	93111216	95185502	0.608	3	141	1.48E-03	amp	2,074,287	focal	11q
TCGA-13-1483	11	95755876	96020092	0.822	1	5	1.31E-04	amp	264,217	focal	11q
TCGA-13-1483	11	101896482	111570351	-0.609	1	649	3.54E-26	del	9,673,870	focal	11q
TCGA-13-1483	11	111608934	112635947	-0.616	1	19	3.96E-14	del	1,027,014	focal	11q
TCGA-13-1483	11	112638743	112692064	0.395	1	4	1.03E-13	amp	53,322	focal	11q
TCGA-13-1483	11	112699035	112771822	-0.561	1	22	6.56E-12	del	72,788	focal	11q

TCGA-13-1483	11	113087806	116543181	-0.465	1	163	3.29E-35	del	3,455,376	focal	11q
TCGA-13-1483	11	116557354	116582834	0.682	1	20	7.61E-18	amp	25,481	focal	11q
TCGA-13-1483	11	117990445	118038787	0.670	1	20	2.33E-12	amp	48,343	focal	11q
TCGA-13-1483	11	118395036	118403481	0.742	1	7	7.54E-06	amp	8,446	focal	11q
TCGA-13-1483	11	118608148	118674109	-0.488	1	10	1.46E-08	del	65,962	focal	11q
TCGA-13-1483	11	118675215	119622149	0.340	1	40	2.76E-62	amp	946,935	focal	11q
TCGA-13-1483	11	119645015	124035800	-0.750	1	318	3.05E-24	del	4,390,786	focal	11q
TCGA-13-1483	11	124310934	124452223	-0.930	1	18	4.61E-12	del	141,290	focal	11q
TCGA-13-1483	11	124803905	125646428	-0.587	1	109	7.30E-13	del	842,524	focal	11q
TCGA-13-1483	11	125838253	129518223	-0.763	3	118	1.93E-04	del	3,679,971	focal	11q
TCGA-13-1483	11	129563476	129574944	0.265	1	10	3.01E-08	amp	11,469	focal	11q
TCGA-13-1483	11	129612024	133620451	-0.506	1	96	7.37E-06	del	4,008,428	focal	11q
TCGA-13-1483	11	133667123	133719347	-0.955	2	8	2.12E-01	del	52,225	focal	11q
TCGA-13-1483	12	120311	203694	0.508	1	19	1.74E-15	amp	83,384	focal	12p
TCGA-13-1483	12	203802	412300	-0.349	1	46	6.03E-18	del	208,499	focal	12p
TCGA-13-1483	12	417603	545304	0.570	1	14	1.54E-17	amp	127,702	focal	12p
TCGA-13-1483	12	642495	876725	-0.468	1	24	2.94E-07	del	234,231	focal	12p
TCGA-13-1483	12	1062349	1423783	-0.579	1	18	1.92E-14	del	361,435	focal	12p
TCGA-13-1483	12	1469281	7018964	0.686	3	543	1.35E-06	amp	5,549,684	focal	12p
TCGA-13-1483	12	7135190	7253384	0.553	1	25	9.78E-14	amp	118,195	focal	12p
TCGA-13-1483	12	9337672	9487395	0.438	1	25	2.64E-21	amp	149,724	focal	12p
TCGA-13-1483	12	9524447	24886059	-0.265	1	901	6.72E-13	del	15,361,613	large-scale	12p
TCGA-13-1483	12	24893688	25038406	0.615	1	7	1.80E-12	amp	144,719	focal	12p
TCGA-13-1483	12	25039809	30785036	-0.305	1	361	2.06E-38	del	5,745,228	focal	12p
TCGA-13-1483	12	30795099	31177108	0.430	1	40	1.69E-23	amp	382,010	focal	12p
TCGA-13-1483	12	38036705	38748317	-1.124	1	38	2.04E-15	del	711,613	focal	12q
TCGA-13-1483	12	38923358	46370323	-0.938	1	325	7.76E-106	del	7,446,966	focal	12q
TCGA-13-1483	12	48235605	48236286	0.794	1	3	4.72E-16	amp	682	focal	12q
TCGA-13-1483	12	48237598	51743065	-0.432	1	574	2.53E-21	del	3,505,468	focal	12q
TCGA-13-1483	12	51743569	51780536	0.518	1	9	5.01E-06	amp	36,968	focal	12q
TCGA-13-1483	12	53246874	53283843	0.265	1	11	5.78E-37	amp	36,970	focal	12q
TCGA-13-1483	12	53310714	54334523	-0.834	1	56	3.45E-32	del	1,023,810	focal	12q
TCGA-13-1483	12	54468870	54483516	-0.962	1	6	1.40E-07	del	14,647	focal	12q
TCGA-13-1483	12	54886243	54927600	0.445	1	16	8.09E-12	amp	41,358	focal	12q
TCGA-13-1483	12	55133485	55134387	0.697	1	3	1.33E-06	amp	903	focal	12q

TCGA-13-1483	12	55148553	55404482	-0.835	2	57	4.12E-06	del	255,930	focal	12q
TCGA-13-1483	12	56646821	65992494	-0.708	3	345	2.28E-09	del	9,345,674	focal	12q
TCGA-13-1483	12	68480133	68495242	0.728	1	5	1.18E-37	amp	15,110	focal	12q
TCGA-13-1483	12	68793741	100651312	-0.827	1	1,355	3.64E-30	del	31,857,572	large-scale	12q
TCGA-13-1483	12	100671269	103895808	-0.838	3	235	1.36E-03	del	3,224,540	focal	12q
TCGA-13-1483	12	103942091	104028902	-0.795	1	23	2.44E-10	del	86,812	focal	12q
TCGA-13-1483	12	104038826	108825176	-0.819	2	407	6.18E-15	del	4,786,351	focal	12q
TCGA-13-1483	12	108826831	108836424	0.338	1	6	1.36E-07	amp	9,594	focal	12q
TCGA-13-1483	12	108836561	109352206	-0.502	1	85	8.22E-19	del	515,646	focal	12q
TCGA-13-1483	12	109357134	109390178	0.303	1	17	3.70E-24	amp	33,045	focal	12q
TCGA-13-1483	12	109407163	110139796	-0.527	1	64	1.31E-11	del	732,634	focal	12q
TCGA-13-1483	12	110368811	111937620	-0.522	1	231	1.35E-27	del	1,568,810	focal	12q
TCGA-13-1483	12	112836910	118462577	-0.499	1	250	3.25E-10	del	5,625,668	focal	12q
TCGA-13-1483	12	118650397	119503186	-0.318	1	132	9.37E-09	del	852,790	focal	12q
TCGA-13-1483	12	119648980	120106251	-0.520	1	47	8.81E-08	del	457,272	focal	12q
TCGA-13-1483	12	120230525	132288645	-0.700	3	779	9.80E-06	del	12,058,121	focal	12q
TCGA-13-1483	13	17940236	20340529	-0.985	4	226	3.71E-06	del	2,400,294	focal	13q
TCGA-13-1483	13	20433456	40732469	-0.653	1	1,066	2.07E-07	del	20,299,014	large-scale	13q
TCGA-13-1483	13	40803206	76400515	-0.991	3	958	7.64E-08	del	35,597,310	large-scale	13q
TCGA-13-1483	13	76517327	86669129	-0.764	1	181	1.89E-13	del	10,151,803	focal	13q
TCGA-13-1483	13	87125432	87128257	0.314	1	6	9.04E-39	amp	2,826	focal	13q
TCGA-13-1483	13	87340293	114107154	-0.419	1	895	0.00E+00	del	26,766,862	large-scale	13q
TCGA-13-1483	14	18184359	18447418	-0.304	1	12	9.57E-17	del	263,060	focal	14q
TCGA-13-1483	14	18460721	18513487	0.664	1	13	3.84E-11	amp	52,767	focal	14q
TCGA-13-1483	14	19204151	19238440	0.788	1	6	9.79E-18	amp	34,290	focal	14q
TCGA-13-1483	14	19851311	20650733	0.412	1	106	6.30E-05	amp	799,423	focal	14q
TCGA-13-1483	14	20825666	20855576	0.540	1	12	2.87E-05	amp	29,911	focal	14q
TCGA-13-1483	14	22369097	22969482	0.763	3	134	1.75E-08	amp	600,386	focal	14q
TCGA-13-1483	14	23062514	23183044	0.671	1	14	1.04E-08	amp	120,531	focal	14q
TCGA-13-1483	14	23498617	24046180	0.694	1	152	5.10E-127	amp	547,564	focal	14q
TCGA-13-1483	14	33313101	34148424	0.417	1	30	7.11E-16	amp	835,324	focal	14q
TCGA-13-1483	14	49213500	49213936	1.479	1	3	4.86E-11	amp	437	focal	14q
TCGA-13-1483	14	64136609	64341157	0.623	1	35	2.95E-07	amp	204,549	focal	14q
TCGA-13-1483	14	64468398	64488930	0.389	1	9	1.35E-05	amp	20,533	focal	14q
TCGA-13-1483	14	64523315	64597417	-0.253	1	13	2.17E-12	del	74,103	focal	14q

TCGA-13-1483	14	64612753	64817413	0.626	1	15	1.17E-15	amp	204,661	focal	14q
TCGA-13-1483	14	65004149	66860074	-0.266	1	59	6.20E-06	del	1,855,926	focal	14q
TCGA-13-1483	14	66869029	66889153	0.428	1	9	1.34E-05	amp	20,125	focal	14q
TCGA-13-1483	14	66982417	67157106	0.710	1	26	8.65E-16	amp	174,690	focal	14q
TCGA-13-1483	14	68033530	68424084	0.621	1	19	8.98E-16	amp	390,555	focal	14q
TCGA-13-1483	14	75217450	75438041	-0.373	1	31	5.24E-19	del	220,592	focal	14q
TCGA-13-1483	14	75709554	75737579	-0.302	1	6	7.60E-04	del	28,026	focal	14q
TCGA-13-1483	14	75975142	77020196	0.446	1	118	2.42E-13	amp	1,045,055	focal	14q
TCGA-13-1483	14	77268392	78187106	0.287	1	31	4.64E-14	amp	918,715	focal	14q
TCGA-13-1483	14	80782211	80868967	0.527	1	9	4.10E-06	amp	86,757	focal	14q
TCGA-13-1483	14	92463469	92762890	0.563	1	25	1.20E-30	amp	299,422	focal	14q
TCGA-13-1483	14	92778191	93230255	-0.365	1	65	1.28E-23	del	452,065	focal	14q
TCGA-13-1483	14	93240487	93665617	0.324	1	46	5.03E-11	amp	425,131	focal	14q
TCGA-13-1483	14	93712047	93826587	-0.343	1	26	2.15E-20	del	114,541	focal	14q
TCGA-13-1483	14	93840308	95799695	0.311	1	118	6.02E-32	amp	1,959,388	focal	14q
TCGA-13-1483	14	95821650	95883134	-0.415	1	30	2.61E-24	del	61,485	focal	14q
TCGA-13-1483	14	95918252	95973776	0.410	1	8	2.11E-14	amp	55,525	focal	14q
TCGA-13-1483	14	95978519	96417092	-0.389	1	42	2.24E-17	del	438,574	focal	14q
TCGA-13-1483	14	100465743	100527826	-0.380	1	36	3.99E-22	del	62,084	focal	14q
TCGA-13-1483	14	100529051	101515165	0.401	1	42	1.41E-04	amp	986,115	focal	14q
TCGA-13-1483	14	101518925	101527768	-0.347	1	7	3.36E-08	del	8,844	focal	14q
TCGA-13-1483	14	101530026	103450946	0.259	1	192	2.47E-07	amp	1,920,921	focal	14q
TCGA-13-1483	14	103511310	103577927	-0.269	1	17	3.29E-04	del	66,618	focal	14q
TCGA-13-1483	15	18343787	20953872	0.020	1	226	6.51E-05	neutral	2,610,086	focal	15q
TCGA-13-1483	15	20962478	20996680	0.761	1	9	2.05E-16	amp	34,203	focal	15q
TCGA-13-1483	15	21019942	21063538	-0.279	1	6	7.43E-04	del	43,597	focal	15q
TCGA-13-1483	15	22887731	22904423	-0.489	1	8	1.09E-32	del	16,693	focal	15q
TCGA-13-1483	15	22966864	23046851	0.586	1	46	4.63E-17	amp	79,988	focal	15q
TCGA-13-1483	15	27840440	27852482	-0.648	1	5	8.50E-05	del	12,043	focal	15q
TCGA-13-1483	15	31663727	31692556	-0.740	1	5	5.30E-05	del	28,830	focal	15q
TCGA-13-1483	15	38352363	38684386	0.504	1	78	9.29E-07	amp	332,024	focal	15q
TCGA-13-1483	15	38729601	39066941	0.884	3	62	1.07E-08	amp	337,341	focal	15q
TCGA-13-1483	15	39076796	39151093	-0.292	1	17	9.13E-16	del	74,298	focal	15q
TCGA-13-1483	15	39152631	39657178	0.450	1	94	1.06E-11	amp	504,548	focal	15q
TCGA-13-1483	15	39890100	40240022	0.704	1	75	1.75E-65	amp	349,923	focal	15q

TCGA-13-1483	15	40624342	40814475	0.665	1	18	1.99E-17	amp	190,134	focal	15q
TCGA-13-1483	15	41195029	41457106	0.474	1	76	1.82E-12	amp	262,078	focal	15q
TCGA-13-1483	15	41527034	41930279	0.833	3	95	2.29E-06	amp	403,246	focal	15q
TCGA-13-1483	15	43076344	43295036	0.861	3	71	1.25E-06	amp	218,693	focal	15q
TCGA-13-1483	15	43484726	43512347	0.800	1	11	6.93E-22	amp	27,622	focal	15q
TCGA-13-1483	15	49966712	49981223	0.588	1	7	8.00E-15	amp	14,512	focal	15q
TCGA-13-1483	15	53468741	53570362	0.595	1	10	2.37E-10	amp	101,622	focal	15q
TCGA-13-1483	15	56851360	56851500	2.283	1	2	9.64E-26	amp	141	focal	15q
TCGA-13-1483	15	57748296	57759752	0.746	1	7	7.97E-13	amp	11,457	focal	15q
TCGA-13-1483	15	63021596	63044534	-0.547	1	8	1.45E-07	del	22,939	focal	15q
TCGA-13-1483	15	68129347	68264547	1.045	1	13	8.15E-29	amp	135,201	focal	15q
TCGA-13-1483	15	68613726	70218723	-0.360	1	116	1.81E-05	del	1,604,998	focal	15q
TCGA-13-1483	15	70423290	71788853	-0.491	1	126	1.81E-53	del	1,365,564	focal	15q
TCGA-13-1483	15	73901086	74216804	-0.480	1	27	1.58E-09	del	315,719	focal	15q
TCGA-13-1483	15	74235797	74295794	0.320	1	7	6.11E-05	amp	59,998	focal	15q
TCGA-13-1483	15	74305014	75558308	-0.471	1	65	7.95E-45	del	1,253,295	focal	15q
TCGA-13-1483	15	75693514	88986028	0.720	12	1,021	4.89E-06	amp	13,292,515	large-scale	15q
TCGA-13-1483	15	89153133	100280891	0.852	6	450	2.84E-06	amp	11,127,759	focal	15q
TCGA-13-1483	16	3547535	3735274	0.526	1	40	3.93E-14	amp	187,740	focal	16p
TCGA-13-1483	16	3955628	4777303	0.632	1	85	3.40E-06	amp	821,676	focal	16p
TCGA-13-1483	16	4821887	5085224	0.712	1	67	2.31E-24	amp	263,338	focal	16p
TCGA-13-1483	16	10753717	10916736	0.818	1	22	2.64E-14	amp	163,020	focal	16p
TCGA-13-1483	16	11243845	11277162	1.000	1	6	7.31E-15	amp	33,318	focal	16p
TCGA-13-1483	16	27052173	28044421	0.739	2	107	5.26E-08	amp	992,249	focal	16p
TCGA-13-1483	16	28051015	28088311	-0.504	1	9	1.00E-10	del	37,297	focal	16p
TCGA-13-1483	16	28094543	30194777	0.458	1	254	1.67E-08	amp	2,100,235	focal	16p
TCGA-13-1483	16	30199148	30223777	-0.426	1	11	5.53E-15	del	24,630	focal	16p
TCGA-13-1483	16	30255083	34894555	0.315	1	429	4.75E-171	amp	4,639,473	focal	16p
TCGA-13-1483	16	34970991	48229152	-0.735	1	226	6.76E-12	del	13,258,162	large-scale	16q
TCGA-13-1483	16	48663952	66552883	-0.586	1	1,061	3.34E-24	del	17,888,932	large-scale	16q
TCGA-13-1483	16	66629248	66822090	-0.685	1	31	1.74E-05	del	192,843	focal	16q
TCGA-13-1483	16	66881529	88771699	-0.920	5	1,317	8.74E-06	del	21,890,171	large-scale	16q
TCGA-13-1483	17	3899548	3945686	-0.964	1	26	2.31E-18	del	46,139	focal	17p
TCGA-13-1483	17	7674315	7676423	1.047	1	3	9.23E-06	amp	2,109	focal	17p
TCGA-13-1483	17	8140380	8164792	0.626	1	8	8.40E-25	amp	24,413	focal	17p

TCGA-13-1483	17	8184034	16646041	-0.557	1	648	3.98E-12	del	8,462,008	large-scale	17p
TCGA-13-1483	17	16662700	16773242	0.297	1	13	1.50E-10	amp	110,543	focal	17p
TCGA-13-1483	17	16774229	18832208	-0.257	1	293	2.78E-06	del	2,057,980	focal	17p
TCGA-13-1483	17	18857231	18906212	0.764	1	5	6.47E-18	amp	48,982	focal	17p
TCGA-13-1483	17	18907830	20301970	-0.458	1	152	1.33E-08	del	1,394,141	focal	17p
TCGA-13-1483	17	20387359	30451929	-0.440	1	919	2.03E-21	del	10,064,571	large-scale	17q
TCGA-13-1483	17	30514892	35503710	-0.431	1	618	3.53E-23	del	4,988,819	focal	17q
TCGA-13-1483	17	35504698	35535805	0.533	1	5	1.59E-19	amp	31,108	focal	17q
TCGA-13-1483	17	35538833	37422829	-0.330	1	324	9.05E-26	del	1,883,997	focal	17q
TCGA-13-1483	17	37426954	37510329	0.730	1	7	1.22E-12	amp	83,376	focal	17q
TCGA-13-1483	17	37511241	39496593	-0.260	1	369	1.83E-07	del	1,985,353	focal	17q
TCGA-13-1483	17	39506811	39603607	0.263	1	22	5.16E-15	amp	96,797	focal	17q
TCGA-13-1483	17	39609413	39797937	-0.359	1	44	6.65E-09	del	188,525	focal	17q
TCGA-13-1483	17	39807103	39810543	0.625	1	4	1.75E-06	amp	3,441	focal	17q
TCGA-13-1483	17	39812302	41730326	-0.304	1	219	1.88E-04	del	1,918,025	focal	17q
TCGA-13-1483	17	41735709	41770303	0.290	1	12	3.88E-07	amp	34,595	focal	17q
TCGA-13-1483	17	41785900	43412674	-0.438	1	208	7.04E-279	del	1,626,775	focal	17q
TCGA-13-1483	17	43458710	59304589	1.061	6	1,418	3.22E-04	amp	15,845,880	large-scale	17q
TCGA-13-1483	17	59311293	59348262	-1.381	1	6	1.28E-39	del	36,970	focal	17q
TCGA-13-1483	17	59360176	60009887	0.848	2	125	2.29E-09	amp	649,712	focal	17q
TCGA-13-1483	17	60012415	60033043	-0.342	1	5	1.44E-06	del	20,629	focal	17q
TCGA-13-1483	17	60173600	78599531	0.705	4	1,518	1.39E-05	amp	18,425,932	large-scale	17q
TCGA-13-1483	18	37275	156719	0.389	1	16	3.20E-05	amp	119,445	focal	18p
TCGA-13-1483	18	168770	250098	-0.262	1	25	3.40E-09	del	81,329	focal	18p
TCGA-13-1483	18	253921	470569	0.579	1	12	7.13E-08	amp	216,649	focal	18p
TCGA-13-1483	18	10714928	12416909	0.465	1	74	1.10E-57	amp	1,701,982	focal	18p
TCGA-13-1483	18	32515208	42910404	-0.973	1	246	1.60E-06	del	10,395,197	large-scale	18q
TCGA-13-1483	18	43622020	59752841	-0.726	5	687	1.74E-05	del	16,130,822	large-scale	18q
TCGA-13-1483	18	61580990	76061459	-0.701	4	272	6.97E-05	del	14,480,470	large-scale	18q
TCGA-13-1483	19	2367596	2368859	2.198	1	2	2.09E-12	amp	1,264	focal	19p
TCGA-13-1483	19	3069962	3232993	-0.629	1	13	1.07E-02	del	163,032	focal	19p
TCGA-13-1483	19	4398535	4404992	-1.564	1	3	2.71E-06	del	6,458	focal	19p
TCGA-13-1483	19	6847070	6864463	-0.813	1	9	2.22E-26	del	17,394	focal	19p
TCGA-13-1483	19	13084431	13084664	1.883	1	2	1.62E-09	amp	234	focal	19p
TCGA-13-1483	19	14534957	14618716	-0.923	1	22	7.70E-34	del	83,760	focal	19p

TCGA-13-1483	19	22480005	22584138	1.148	1	14	1.32E-26	amp	104,134	focal	19p
TCGA-13-1483	19	22608987	43668539	-0.256	1	825	7.08E-13	del	21,059,553	large-scale	19q
TCGA-13-1483	19	43671555	43676966	1.135	1	7	1.32E-13	amp	5,412	focal	19q
TCGA-13-1483	19	47978761	48389099	-0.924	2	77	1.10E-06	del	410,339	focal	19q
TCGA-13-1483	19	48389829	48453918	0.437	1	9	2.12E-19	amp	64,090	focal	19q
TCGA-13-1483	19	52868599	53236405	-1.009	3	41	3.75E-05	del	367,807	focal	19q
TCGA-13-1483	19	56380073	60235179	0.853	3	653	7.81E-13	amp	3,855,107	focal	19q
TCGA-13-1483	20	16053	3572650	0.212	1	324	1.09E-20	neutral	3,556,598	focal	20p
TCGA-13-1483	20	3597453	3792645	0.856	1	44	2.51E-34	amp	195,193	focal	20p
TCGA-13-1483	20	9299597	9324052	0.769	1	10	2.27E-06	amp	24,456	focal	20p
TCGA-13-1483	20	29873049	29900291	0.937	1	14	5.16E-12	amp	27,243	focal	20q
TCGA-13-1483	20	51794808	57929729	-0.660	2	239	1.60E-11	del	6,134,922	focal	20q
TCGA-13-1483	21	9884216	26774179	-0.320	1	331	4.65E-10	del	16,889,964	large-scale	21q
TCGA-13-1483	21	26860413	27136450	0.537	1	7	3.09E-18	amp	276,038	focal	21q
TCGA-13-1483	21	37515415	37527436	0.466	1	6	4.19E-07	amp	12,022	focal	21q
TCGA-13-1483	21	39464971	39472177	0.428	1	5	5.77E-06	amp	7,207	focal	21q
TCGA-13-1483	21	39473606	41519845	-0.348	1	120	1.24E-44	del	2,046,240	focal	21q
TCGA-13-1483	21	41531243	46908567	0.291	1	516	0.00E+00	amp	5,377,325	focal	21q
TCGA-13-1483	22	14456066	14732838	-0.495	1	25	2.21E-11	del	276,773	focal	22q
TCGA-13-1483	22	14745011	14793842	0.320	1	9	3.75E-05	amp	48,832	focal	22q
TCGA-13-1483	22	14795132	19633783	-0.459	1	419	4.60E-08	del	4,838,652	focal	22q
TCGA-13-1483	22	19659894	19674579	0.324	1	9	7.62E-06	amp	14,686	focal	22q
TCGA-13-1483	22	19679073	29676173	-0.851	3	875	1.93E-11	del	9,997,101	large-scale	22q
TCGA-13-1483	22	29814384	29859598	0.262	1	18	1.22E-21	amp	45,215	focal	22q
TCGA-13-1483	22	29861574	34108960	-0.565	1	296	1.93E-13	del	4,247,387	focal	22q
TCGA-13-1483	22	34112626	34126252	0.548	1	6	4.39E-04	amp	13,627	focal	22q
TCGA-13-1483	22	37708191	37717869	-1.356	1	6	1.14E-16	del	9,679	focal	22q
TCGA-13-1483	22	38296690	48690137	-0.685	2	696	3.36E-10	del	10,393,448	large-scale	22q
TCGA-13-1483	22	48705004	48857357	1.057	1	4	6.16E-11	amp	152,354	focal	22q
TCGA-13-1483	22	48860332	49584128	-0.343	1	81	0.00E+00	del	723,797	focal	22q
TCGA-13-1483	X	2837728	2883366	0.680	1	17	1.72E-19	amp	45,639	focal	Xp
TCGA-13-1483	X	3237696	3295174	0.503	1	7	1.50E-03	amp	57,479	focal	Xp
TCGA-13-1483	X	10050291	10069288	0.675	1	10	6.80E-13	amp	18,998	focal	Xp
TCGA-13-1483	X	18572154	18599767	0.325	1	8	2.55E-05	amp	27,614	focal	Xp
TCGA-13-1483	X	18822960	18846982	0.623	1	12	6.56E-17	amp	24,023	focal	Xp

TCGA-13-1483	X	39058438	39822138	0.753	2	23	1.42E-05	amp	763,701	focal	Xp
TCGA-13-1483	X	54279809	54376028	-0.532	1	21	7.08E-11	del	96,220	focal	Xp
TCGA-13-1483	X	57262375	57636176	-0.548	1	16	6.18E-08	del	373,802	focal	Xp
TCGA-13-1483	X	58027748	67435308	-0.349	1	177	4.36E-20	del	9,407,561	focal	Xq
TCGA-13-1483	X	67569225	68757254	0.363	1	37	2.07E-04	amp	1,188,030	focal	Xq
TCGA-13-1483	X	68837548	69159572	-0.747	1	6	2.26E-07	del	322,025	focal	Xq
TCGA-13-1483	X	69665463	69728182	-0.678	1	7	4.14E-12	del	62,720	focal	Xq
TCGA-13-1483	X	69859022	70181144	-0.411	1	22	9.66E-31	del	322,123	focal	Xq
TCGA-13-1483	X	70197572	70383883	0.572	1	34	6.39E-11	amp	186,312	focal	Xq
TCGA-13-1483	X	71409018	71412557	0.709	1	4	2.24E-06	amp	3,540	focal	Xq
TCGA-13-1483	X	71438202	72969630	-0.262	1	78	6.44E-09	del	1,531,429	focal	Xq
TCGA-13-1483	X	72977793	72978198	1.370	1	2	2.67E-08	amp	406	focal	Xq
TCGA-13-1483	X	72978805	73433075	-0.300	1	30	4.43E-05	del	454,271	focal	Xq
TCGA-13-1483	X	73440807	73667665	0.283	1	12	1.36E-27	amp	226,859	focal	Xq
TCGA-13-1483	X	101509122	101709396	1.040	1	16	4.14E-04	amp	200,275	focal	Xq
TCGA-13-1483	X	102079039	102518863	0.476	1	19	3.42E-14	amp	439,825	focal	Xq
TCGA-13-1483	X	115217285	154892770	1.163	9	1,796	3.85E-10	amp	39,675,486	large-scale	Xq
TCGA-13-1488	1	690367	16225002	0.047	1	1,026	8.54E-11	neutral	15,534,636	focal	1p
TCGA-13-1488	1	16225608	16247429	0.774	1	9	4.21E-13	amp	21,822	focal	1p
TCGA-13-1488	1	28728897	28730861	-1.001	1	2	1.67E-06	del	1,965	focal	1p
TCGA-13-1488	1	31122522	31273955	-0.569	1	25	2.69E-107	del	151,434	focal	1p
TCGA-13-1488	1	46369876	51907514	0.851	2	309	5.07E-10	amp	5,537,639	focal	1p
TCGA-13-1488	1	51945814	51952106	-0.425	1	4	9.54E-55	del	6,293	focal	1p
TCGA-13-1488	1	67280284	70443444	-0.238	1	137	3.77E-08	neutral	3,163,161	focal	1p
TCGA-13-1488	1	70459837	70459970	-1.073	1	2	2.34E-289	del	134	focal	1p
TCGA-13-1488	1	153436054	153453551	0.790	1	14	1.51E-18	amp	17,498	focal	1q
TCGA-13-1488	1	155044972	155053022	0.790	1	6	1.29E-72	amp	8,051	focal	1q
TCGA-13-1488	1	210068890	222446526	-0.618	3	611	4.68E-07	del	12,377,637	focal	1q
TCGA-13-1488	1	227647056	229163483	0.519	1	137	3.22E-05	amp	1,516,428	focal	1q
TCGA-13-1488	1	229222077	247177249	0.520	1	1,055	0.00E+00	amp	17,955,173	focal	1q
TCGA-13-1488	2	31410	11345087	-0.520	1	369	1.61E-252	del	11,313,678	focal	2p
TCGA-13-1488	2	32512123	32541751	-0.499	1	8	1.60E-10	del	29,629	focal	2p
TCGA-13-1488	2	33612786	33641145	0.489	1	8	7.47E-11	amp	28,360	focal	2p
TCGA-13-1488	2	38030924	38168124	-0.414	1	12	1.76E-07	del	137,201	focal	2p
TCGA-13-1488	2	43755880	43761230	-0.746	1	5	7.08E-11	del	5,351	focal	2p

TCGA-13-1488	2	47055433	47154221	0.365	1	16	2.60E-11	amp	98,789	focal	2p
TCGA-13-1488	2	71118713	71158768	0.470	1	11	1.67E-06	amp	40,056	focal	2p
TCGA-13-1488	2	73939607	91307524	-0.424	1	803	3.93E-49	del	17,367,918	focal	2p
TCGA-13-1488	2	95303969	95318138	0.621	1	12	2.33E-07	amp	14,170	focal	2q
TCGA-13-1488	2	97494484	97530354	-0.508	1	8	2.78E-14	del	35,871	focal	2q
TCGA-13-1488	2	106435016	106453592	-0.463	1	7	0.00E+00	del	18,577	focal	2q
TCGA-13-1488	2	227368656	242713048	-0.791	4	1,029	3.96E-09	del	15,344,393	focal	2q
TCGA-13-1488	3	13497726	13497932	-0.863	1	2	7.05E-05	del	207	focal	3p
TCGA-13-1488	3	16280603	16281275	0.966	1	2	1.35E-07	amp	673	focal	3p
TCGA-13-1488	3	32458158	32500210	-0.746	1	5	1.35E-10	del	42,053	focal	3p
TCGA-13-1488	3	40602924	40612968	0.739	1	4	2.23E-06	amp	10,045	focal	3p
TCGA-13-1488	3	46326991	46375996	0.903	1	6	5.40E-10	amp	49,006	focal	3p
TCGA-13-1488	3	50361305	50406444	0.590	1	6	1.87E-06	amp	45,140	focal	3p
TCGA-13-1488	3	51404897	51405855	-0.643	1	3	6.63E-08	del	959	focal	3p
TCGA-13-1488	3	52395137	52450581	0.862	1	36	8.79E-51	amp	55,445	focal	3p
TCGA-13-1488	3	53483701	53506117	-0.598	1	3	3.38E-12	del	22,417	focal	3p
TCGA-13-1488	3	143652437	143654531	0.585	1	3	6.09E-06	amp	2,095	focal	3q
TCGA-13-1488	3	144775418	199330957	1.422	8	2,530	1.78E-08	amp	54,555,540	large-scale	3q
TCGA-13-1488	4	49206735	49246757	-1.022	1	6	4.74E-21	del	40,023	focal	4p
TCGA-13-1488	4	81209476	81211639	0.654	1	2	2.17E-25	amp	2,164	focal	4q
TCGA-13-1488	4	81219571	191200269	-0.506	3	3,844	5.69E-26	del	109,980,699	large-scale	4q
TCGA-13-1488	5	111254	40102424	0.302	1	1,340	1.19E-03	amp	39,991,171	large-scale	5p
TCGA-13-1488	5	40716703	40751889	-0.331	1	3	1.03E-15	del	35,187	focal	5p
TCGA-13-1488	5	40764097	53874754	0.258	1	367	0.00E+00	amp	13,110,658	focal	5p
TCGA-13-1488	5	54188633	68938404	-1.029	1	664	9.83E-14	del	14,749,772	focal	5q
TCGA-13-1488	5	69751664	74338160	-1.636	3	257	3.69E-05	del	4,586,497	focal	5q
TCGA-13-1488	5	76379631	76411951	-0.527	1	9	3.50E-09	del	32,321	focal	5q
TCGA-13-1488	5	118479623	118491452	-0.511	1	5	8.40E-05	del	11,830	focal	5q
TCGA-13-1488	5	132079152	132114296	-0.548	1	7	3.47E-23	del	35,145	focal	5q
TCGA-13-1488	5	158644276	159186720	0.530	1	8	2.99E-11	amp	542,445	focal	5q
TCGA-13-1488	5	159276410	159310498	-0.393	1	3	2.06E-03	del	34,089	focal	5q
TCGA-13-1488	5	167878511	168026072	-0.358	1	14	1.28E-07	del	147,562	focal	5q
TCGA-13-1488	5	176241151	176255430	0.562	1	11	1.11E-09	amp	14,280	focal	5q
TCGA-13-1488	6	50815	50848095	0.500	1	3,456	3.02E-36	amp	50,797,281	large-scale	6p
TCGA-13-1488	6	50894390	50899158	-0.439	1	2	9.75E-97	del	4,769	focal	6p

TCGA-13-1488	6	50904112	131964888	0.284	1	3,121	0.00E+00	amp	81,060,777	large-scale	6q
TCGA-13-1488	6	131965656	169845931	-0.639	8	1,857	5.17E-08	del	37,880,276	large-scale	6q
TCGA-13-1488	6	170433785	170790935	-0.595	1	30	0.00E+00	del	357,151	focal	6q
TCGA-13-1488	7	683351	40689977	-0.305	1	1,877	0.00E+00	del	40,006,627	large-scale	7p
TCGA-13-1488	7	99301345	99337512	-0.458	1	5	2.28E-08	del	36,168	focal	7q
TCGA-13-1488	7	100363900	100396491	-0.508	1	7	5.04E-11	del	32,592	focal	7q
TCGA-13-1488	7	100450027	102516252	0.258	1	164	2.94E-04	amp	2,066,226	focal	7q
TCGA-13-1488	7	102516767	102520038	-0.461	1	3	1.30E-04	del	3,272	focal	7q
TCGA-13-1488	7	120378092	120382716	0.779	1	5	5.48E-07	amp	4,625	focal	7q
TCGA-13-1488	7	128202823	143161161	0.868	3	1,242	7.14E-08	amp	14,958,339	focal	7q
TCGA-13-1488	7	149798672	158717885	-0.298	1	445	0.00E+00	del	8,919,214	focal	7q
TCGA-13-1488	8	6466133	6677507	-0.377	1	16	7.82E-08	del	211,375	focal	8p
TCGA-13-1488	8	8136169	8828462	-0.435	1	12	4.65E-05	del	692,294	focal	8p
TCGA-13-1488	8	13116233	25504903	-0.675	5	645	2.16E-04	del	12,388,671	large-scale	8p
TCGA-13-1488	8	29985956	144725430	0.677	5	4,329	1.57E-24	amp	114,739,475	large-scale	8q
TCGA-13-1488	9	19828	36836735	0.854	2	1,585	4.87E-10	amp	36,816,908	large-scale	9p
TCGA-13-1488	9	40291897	40779415	-0.305	1	27	1.12E-09	del	487,519	focal	9p
TCGA-13-1488	9	41766249	41875675	0.797	1	4	1.38E-04	amp	109,427	focal	9p
TCGA-13-1488	9	67903818	67915946	-1.034	1	3	2.75E-272	del	12,129	focal	9q
TCGA-13-1488	9	136797265	136857301	0.825	1	20	1.36E-10	amp	60,037	focal	9q
TCGA-13-1488	10	82896	15297856	0.572	2	746	4.00E-03	amp	15,214,961	large-scale	10p
TCGA-13-1488	10	85064049	85739448	0.948	1	3	2.76E-05	amp	675,400	focal	10q
TCGA-13-1488	10	88466197	126175369	-0.843	3	2,787	3.95E-15	del	37,709,173	large-scale	10q
TCGA-13-1488	10	126438844	135065619	-0.632	2	303	2.27E-06	del	8,626,776	focal	10q
TCGA-13-1488	10	135190988	135195489	0.411	1	3	1.46E-05	amp	4,502	focal	10q
TCGA-13-1488	10	135195989	135305383	-0.638	1	18	0.00E+00	del	109,395	focal	10q
TCGA-13-1488	11	76833	14257382	-0.711	6	994	5.36E-06	del	14,180,550	large-scale	11p
TCGA-13-1488	11	31741335	32063146	-0.680	1	9	1.60E-17	del	321,812	focal	11p
TCGA-13-1488	11	54788747	54794481	-0.743	1	6	3.39E-10	del	5,735	focal	11q
TCGA-13-1488	11	64684239	64760704	-0.268	1	15	4.52E-05	del	76,466	focal	11q
TCGA-13-1488	11	64790530	64917594	0.722	2	31	1.68E-06	amp	127,065	focal	11q
TCGA-13-1488	11	73279768	73346115	-0.494	1	12	1.10E-19	del	66,348	focal	11q
TCGA-13-1488	11	111393665	111421639	-0.405	1	11	4.65E-08	del	27,975	focal	11q
TCGA-13-1488	11	124131286	124148018	-0.468	1	5	7.58E-04	del	16,733	focal	11q
TCGA-13-1488	12	120341	9481822	-0.719	5	1,015	6.67E-09	del	9,361,482	large-scale	12p

TCGA-13-1488	12	9481983	9616844	0.577	1	28	1.70E-58	amp	134,862	focal	12p
TCGA-13-1488	12	9638861	10463985	-0.277	1	99	2.68E-07	del	825,125	focal	12p
TCGA-13-1488	12	10474839	10478821	0.309	1	5	8.30E-09	amp	3,983	focal	12p
TCGA-13-1488	12	10490237	12858066	-0.864	4	156	3.03E-06	del	2,367,830	focal	12p
TCGA-13-1488	12	46469162	46675203	0.598	1	41	2.32E-18	amp	206,042	focal	12q
TCGA-13-1488	12	48757021	48822719	0.668	1	31	6.58E-37	amp	65,699	focal	12q
TCGA-13-1488	12	54893761	54927594	0.518	1	13	1.85E-164	amp	33,834	focal	12q
TCGA-13-1488	12	101337261	103053191	-0.502	2	157	4.84E-08	del	1,715,931	focal	12q
TCGA-13-1488	12	103169276	103175902	0.594	1	3	4.46E-07	amp	6,627	focal	12q
TCGA-13-1488	12	103183156	109367462	-0.327	1	568	1.34E-07	del	6,184,307	focal	12q
TCGA-13-1488	12	109375094	109375217	0.834	1	2	6.62E-07	amp	124	focal	12q
TCGA-13-1488	12	109375737	118073033	-0.314	1	632	6.17E-09	del	8,697,297	focal	12q
TCGA-13-1488	12	118076492	118153963	0.383	1	7	1.25E-06	amp	77,472	focal	12q
TCGA-13-1488	12	118257099	132288679	-0.335	1	1,028	0.00E+00	del	14,031,581	focal	12q
TCGA-13-1488	13	30610269	30624729	-0.718	1	10	1.14E-10	del	14,461	focal	13q
TCGA-13-1488	13	43353010	43908155	-0.727	1	12	4.93E-11	del	555,146	focal	13q
TCGA-13-1488	13	44952158	114109817	-0.563	2	1,808	4.21E-19	del	69,157,660	large-scale	13q
TCGA-13-1488	14	32754014	33098962	-1.416	1	3	1.25E-61	del	344,949	focal	14q
TCGA-13-1488	14	60045925	60047680	-1.051	1	2	6.96E-28	del	1,756	focal	14q
TCGA-13-1488	14	66701392	66860063	-1.107	1	23	1.05E-30	del	158,672	focal	14q
TCGA-13-1488	14	67118471	67178481	0.397	1	11	1.91E-14	amp	60,011	focal	14q
TCGA-13-1488	14	104763515	104766148	1.140	1	2	9.93E-11	amp	2,634	focal	14q
TCGA-13-1488	15	18343759	100280895	-1.417	14	5,974	2.90E-11	del	81,937,137	large-scale	15q
TCGA-13-1488	16	19690	1834744	0.372	1	106	1.03E-97	amp	1,815,055	focal	16p
TCGA-13-1488	16	1842912	10917676	-0.849	3	498	1.61E-06	del	9,074,765	focal	16p
TCGA-13-1488	16	11021317	12200816	-0.551	1	96	9.67E-246	del	1,179,500	focal	16p
TCGA-13-1488	16	12279201	21304545	0.417	1	794	0.00E+00	amp	9,025,345	focal	16p
TCGA-13-1488	17	69367	7046817	-0.150	1	825	1.62E-07	neutral	6,977,451	large-scale	17p
TCGA-13-1488	17	7048187	7062797	1.190	1	2	6.23E-07	amp	14,611	focal	17p
TCGA-13-1488	17	8288161	36334992	-1.092	8	2,810	1.82E-07	del	28,046,832	large-scale	17p
TCGA-13-1488	17	40936472	41031477	-1.861	1	15	4.40E-125	del	95,006	focal	17q
TCGA-13-1488	17	58966677	58976642	0.707	1	6	6.86E-05	amp	9,966	focal	17q
TCGA-13-1488	18	37294	3719187	-0.268	1	237	1.84E-99	del	3,681,894	focal	18p
TCGA-13-1488	18	9668092	76061429	-0.228	1	2,293	0.00E+00	neutral	66,393,338	large-scale	18q
TCGA-13-1488	19	181161	4810482	-0.678	1	240	1.43E-167	del	4,629,322	focal	19p

TCGA-13-1488	19	12806500	12815312	-0.627	1	4	6.35E-09	del	8,813	focal	19p
TCGA-13-1488	19	15326596	15428258	-0.637	1	18	1.37E-34	del	101,663	focal	19p
TCGA-13-1488	20	16083	339036	-0.048	1	33	7.08E-31	neutral	322,954	focal	20p
TCGA-13-1488	20	350810	25916677	0.831	3	1,270	5.53E-10	amp	25,565,868	large-scale	20p
TCGA-13-1488	20	29691292	31288727	0.900	3	226	2.29E-12	amp	1,597,436	focal	20q
TCGA-13-1488	21	9884199	46908528	-0.957	5	1,580	1.53E-07	del	37,024,330	large-scale	21q
TCGA-13-1488	22	14456130	14733772	-0.550	1	23	1.91E-133	del	277,643	focal	22q
TCGA-13-1488	22	14744863	38696697	0.569	2	2,192	3.28E-107	amp	23,951,835	large-scale	22q
TCGA-13-1488	22	49356442	49584260	-0.896	2	26	1.45E-06	del	227,819	focal	22q
TCGA-13-1488	X	15743504	44803061	-0.676	3	1,094	1.57E-05	del	29,059,558	large-scale	Xp
TCGA-13-1488	X	47311506	47329185	-0.667	1	6	9.94E-04	del	17,680	focal	Xp
TCGA-13-1488	X	49095094	49114912	0.595	1	5	1.05E-08	amp	19,819	focal	Xp
TCGA-13-1488	X	55772221	56247798	-0.611	1	9	1.38E-03	del	475,578	focal	Xp
TCGA-13-1488	X	61915374	67849326	-0.994	1	182	1.59E-10	del	5,933,953	focal	Xq
TCGA-13-1488	X	67853970	142794695	-1.573	6	2,594	1.25E-02	del	74,940,726	large-scale	Xq
TCGA-13-1488	X	153071420	153108532	0.687	1	6	1.84E-10	amp	37,113	focal	Xq
TCGA-13-1488	X	153112045	154232380	-1.492	4	157	8.84E-24	del	1,120,336	focal	Xq
TCGA-13-1488	X	154374110	154375280	0.664	1	3	1.36E-13	amp	1,171	focal	Xq
TCGA-13-1488	X	154389465	154892541	-0.280	1	26	0.00E+00	del	503,077	focal	Xq
TCGA-13-1489	1	3242	196958245	-1.487	4	22,399	2.06E-46	del	196,955,004	large-scale	1p
TCGA-13-1489	1	240132778	240226142	2.809	1	8	2.64E-07	amp	93,365	focal	1q
TCGA-13-1489	2	31399	242712947	-0.219	1	21,564	0.00E+00	neutral	242,681,549	large-scale	2p
TCGA-13-1489	3	336360	109836824	-1.990	2	8,537	1.99E-51	del	109,500,465	large-scale	3p
TCGA-13-1489	4	43092	191200312	-1.202	1	10,940	0.00E+00	del	191,157,221	large-scale	4q
TCGA-13-1489	5	111238	180654564	-0.643	1	12,770	0.00E+00	del	180,543,327	large-scale	5q
TCGA-13-1489	6	249566	170791068	-0.398	1	14,859	0.00E+00	del	170,541,503	large-scale	6q
TCGA-13-1489	8	106402	142575485	-0.543	1	9,081	4.34E-26	del	142,469,084	large-scale	8p
TCGA-13-1489	8	142575677	146250156	1.721	2	196	2.59E-05	amp	3,674,480	focal	8q
TCGA-13-1489	9	19822	95447666	-0.580	1	5,261	5.58E-41	del	95,427,845	large-scale	9p
TCGA-13-1489	9	95455256	95754762	1.960	1	13	2.05E-41	amp	299,507	focal	9q
TCGA-13-1489	9	95840094	140191660	-0.716	1	4,847	0.00E+00	del	44,351,567	large-scale	9q
TCGA-13-1489	10	83040	135340979	-0.712	1	11,240	0.00E+00	del	135,257,940	large-scale	10q
TCGA-13-1489	11	78159675	79127401	2.915	1	13	4.51E-176	amp	967,727	focal	11q
TCGA-13-1489	12	117645	132288697	-0.590	1	15,174	0.00E+00	del	132,171,053	large-scale	12q
TCGA-13-1489	13	17940398	114109825	-0.861	1	5,311	0.00E+00	del	96,169,428	large-scale	13q

TCGA-13-1489	14	18184321	106353682	-0.609	1	8,646	0.00E+00	del	88,169,362	large-scale	14q
TCGA-13-1489	15	18343740	56881782	-2.742	2	4,912	5.93E-41	del	38,538,043	large-scale	15q
TCGA-13-1489	15	56889524	89147853	1.603	3	4,471	5.73E-05	amp	32,258,330	large-scale	15q
TCGA-13-1489	15	89148042	89148695	-2.694	1	4	7.75E-08	del	654	focal	15q
TCGA-13-1489	15	89153202	100279972	1.616	3	749	1.70E-02	amp	11,126,771	focal	15q
TCGA-13-1489	16	21757	35002083	-0.399	1	4,349	5.32E-54	del	34,980,327	large-scale	16p
TCGA-13-1489	16	44948895	44961144	2.682	1	4	1.29E-06	amp	12,250	focal	16q
TCGA-13-1489	16	45155377	88771696	-0.557	1	4,400	0.00E+00	del	43,616,320	large-scale	16q
TCGA-13-1489	17	18359296	18423690	-3.161	1	8	3.56E-245	del	64,395	focal	17p
TCGA-13-1489	18	37311	22335085	-0.386	1	1,936	1.26E-04	del	22,297,775	large-scale	18p
TCGA-13-1489	18	22427201	22427789	3.158	1	3	3.08E-77	amp	589	focal	18q
TCGA-13-1489	18	22433142	76061617	-0.797	1	2,637	0.00E+00	del	53,628,476	large-scale	18q
TCGA-13-1489	19	61404	63774413	-0.406	1	11,282	0.00E+00	del	63,713,010	large-scale	19q
TCGA-13-1489	20	20513358	20540124	-2.690	1	9	4.83E-33	del	26,767	focal	20p
TCGA-13-1489	20	46257635	46634451	4.299	1	3	1.09E-07	amp	376,817	focal	20q
TCGA-13-1489	21	9884235	32293266	-0.582	1	961	4.73E-08	del	22,409,032	large-scale	21q
TCGA-13-1489	21	32358744	32546593	2.942	1	5	2.44E-09	amp	187,850	focal	21q
TCGA-13-1489	21	32563104	46908479	-0.482	1	1,672	0.00E+00	del	14,345,376	large-scale	21q
TCGA-13-1489	22	14456130	49584294	-0.298	1	4,463	0.00E+00	del	35,128,165	large-scale	22q
TCGA-13-1489	X	140755	154892596	-2.296	7	10,492	5.28E-15	del	154,751,842	large-scale	Xq
TCGA-13-1491	1	59016	8320408	-0.191	1	344	2.21E-07	neutral	8,261,393	focal	1p
TCGA-13-1491	1	8322079	8338734	0.946	1	6	1.48E-13	amp	16,656	focal	1p
TCGA-13-1491	1	8343978	10600955	-0.420	1	254	1.79E-42	del	2,256,978	focal	1p
TCGA-13-1491	1	10633181	11020123	0.744	1	26	3.72E-23	amp	386,943	focal	1p
TCGA-13-1491	1	12920899	12975412	-1.118	1	13	1.06E-11	del	54,514	focal	1p
TCGA-13-1491	1	13031262	13088034	0.740	1	18	7.35E-21	amp	56,773	focal	1p
TCGA-13-1491	1	22020416	22200509	0.480	1	53	3.26E-37	amp	180,094	focal	1p
TCGA-13-1491	1	22200630	25607728	-1.379	2	361	4.98E-82	del	3,407,099	focal	1p
TCGA-13-1491	1	30144333	30770858	-1.225	1	5	3.37E-15	del	626,526	focal	1p
TCGA-13-1491	1	31186371	31430631	-0.495	1	30	3.99E-79	del	244,261	focal	1p
TCGA-13-1491	1	31505339	109698810	1.311	6	6,032	1.54E-07	amp	78,193,472	large-scale	1p
TCGA-13-1491	1	109819528	115199488	0.806	4	651	3.86E-05	amp	5,379,961	focal	1p
TCGA-13-1491	1	115200618	115321575	-0.340	1	27	1.12E-16	del	120,958	focal	1p
TCGA-13-1491	1	115325246	142106957	0.368	1	557	1.17E-13	amp	26,781,712	focal	1q
TCGA-13-1491	1	142121877	142219434	-0.855	1	6	3.16E-12	del	97,558	focal	1q

TCGA-13-1491	1	142511825	148868469	1.010	7	726	1.08E-05	amp	6,356,645	focal	1q
TCGA-13-1491	1	148958400	149897142	0.570	1	281	3.61E-08	amp	938,743	focal	1q
TCGA-13-1491	1	149931406	247178862	0.817	5	8,576	3.67E-17	amp	97,247,457	large-scale	1q
TCGA-13-1491	2	31390	91558660	0.753	7	5,465	5.71E-05	amp	91,527,271	large-scale	2p
TCGA-13-1491	2	91660509	91683806	-0.793	1	6	3.85E-09	del	23,298	focal	2p
TCGA-13-1491	2	94755082	97775530	0.666	3	426	2.26E-08	amp	3,020,449	focal	2q
TCGA-13-1491	2	97776113	97779047	-0.712	1	4	2.83E-06	del	2,935	focal	2q
TCGA-13-1491	2	97779564	141455972	1.034	3	2,512	5.80E-11	amp	43,676,409	large-scale	2q
TCGA-13-1491	2	141456267	141728304	-0.504	1	20	1.60E-18	del	272,038	focal	2q
TCGA-13-1491	2	141728719	242712960	0.855	7	7,015	1.37E-03	amp	100,984,242	large-scale	2q
TCGA-13-1491	3	336319	11574967	0.506	1	685	2.58E-21	amp	11,238,649	focal	3p
TCGA-13-1491	3	11598684	11618355	-0.698	1	3	4.22E-16	del	19,672	focal	3p
TCGA-13-1491	3	11659686	75564615	0.841	7	4,643	4.61E-13	amp	63,904,930	large-scale	3p
TCGA-13-1491	3	75653605	75681453	-1.990	1	5	3.41E-208	del	27,849	focal	3p
TCGA-13-1491	3	75681648	176827682	1.145	5	5,315	9.51E-11	amp	101,146,035	large-scale	3q
TCGA-13-1491	3	176918558	177003408	-3.052	1	4	6.64E-73	del	84,851	focal	3q
TCGA-13-1491	3	177177775	199331300	1.571	7	1,662	6.59E-07	amp	22,153,526	focal	3q
TCGA-13-1491	4	43109	1712348	-0.442	1	105	1.44E-29	del	1,669,240	focal	4p
TCGA-13-1491	4	1775886	2128178	0.412	1	49	1.35E-41	amp	352,293	focal	4p
TCGA-13-1491	4	2129146	8523478	-0.436	1	493	8.22E-12	del	6,394,333	focal	4p
TCGA-13-1491	4	8528298	8979275	0.426	1	13	7.15E-08	amp	450,978	focal	4p
TCGA-13-1491	4	8979533	191205383	-1.384	7	7,675	5.84E-07	del	182,225,851	large-scale	4q
TCGA-13-1491	5	111287	289451	0.605	1	24	1.15E-04	amp	178,165	focal	5p
TCGA-13-1491	5	343459	45497547	0.709	3	1,961	1.38E-09	amp	45,154,089	large-scale	5p
TCGA-13-1491	5	45680871	66491848	-0.683	1	794	1.49E-08	del	20,810,978	focal	5q
TCGA-13-1491	5	66514449	148710540	-0.605	1	4,410	5.73E-115	del	82,196,092	large-scale	5q
TCGA-13-1491	5	148722278	149355076	0.406	1	84	1.36E-73	amp	632,799	focal	5q
TCGA-13-1491	5	149381252	172967663	-0.400	1	1,253	1.87E-18	del	23,586,412	large-scale	5q
TCGA-13-1491	5	172968682	173269891	0.263	1	6	3.69E-05	amp	301,210	focal	5q
TCGA-13-1491	5	173269997	175452674	-0.996	2	55	2.68E-11	del	2,182,678	focal	5q
TCGA-13-1491	5	176310950	180362370	-1.458	3	414	4.29E-06	del	4,051,421	focal	5q
TCGA-13-1491	6	85261	16382557	-0.444	1	683	4.23E-17	del	16,297,297	large-scale	6p
TCGA-13-1491	6	16386840	16435984	0.933	1	7	8.01E-27	amp	49,145	focal	6p
TCGA-13-1491	6	17351502	18308459	-0.545	1	101	3.74E-148	del	956,958	focal	6p
TCGA-13-1491	6	18315335	32630462	0.609	1	1,384	1.06E-60	amp	14,315,128	focal	6p

TCGA-13-1491	6	32630575	32655930	-0.566	1	3	6.21E-09	del	25,356	focal	6p
TCGA-13-1491	6	32656309	38420525	1.015	5	732	3.36E-06	amp	5,764,217	focal	6p
TCGA-13-1491	6	38653134	44363240	-0.262	1	799	2.07E-20	del	5,710,107	focal	6p
TCGA-13-1491	6	44376181	44386022	0.527	1	10	2.17E-21	amp	9,842	focal	6p
TCGA-13-1491	6	44386558	109870330	-0.593	1	2,920	2.38E-16	del	65,483,773	large-scale	6q
TCGA-13-1491	6	109871074	109877543	0.472	1	9	1.22E-19	amp	6,470	focal	6q
TCGA-13-1491	6	109879514	110224598	-0.714	1	57	6.61E-05	del	345,085	focal	6q
TCGA-13-1491	6	110528272	130804483	-1.441	3	993	8.49E-38	del	20,276,212	focal	6q
TCGA-13-1491	6	130804837	131644180	0.379	1	46	1.07E-78	amp	839,344	focal	6q
TCGA-13-1491	6	131831781	150253495	-0.631	1	1,071	1.67E-17	del	18,421,715	focal	6q
TCGA-13-1491	6	150577433	150611361	-0.656	1	4	2.85E-11	del	33,929	focal	6q
TCGA-13-1491	6	150731575	150760707	0.400	1	7	4.85E-11	amp	29,133	focal	6q
TCGA-13-1491	6	151096322	160934778	-0.523	1	782	4.92E-21	del	9,838,457	focal	6q
TCGA-13-1491	6	161005153	170791069	-0.562	1	387	0.00E+00	del	9,785,917	focal	6q
TCGA-13-1491	7	54380	57933074	1.037	5	3,118	5.91E-05	amp	57,878,695	large-scale	7p
TCGA-13-1491	7	61457668	61616688	-0.749	1	4	6.53E-35	del	159,021	focal	7q
TCGA-13-1491	7	62157726	158228903	0.981	3	6,656	6.94E-20	amp	96,071,178	large-scale	7q
TCGA-13-1491	7	158233508	158595228	-0.807	1	44	0.00E+00	del	361,721	focal	7q
TCGA-13-1491	8	106340	12008073	0.461	1	499	6.14E-51	amp	11,901,734	large-scale	8p
TCGA-13-1491	8	12023245	12033117	-2.318	1	7	1.90E-102	del	9,873	focal	8p
TCGA-13-1491	8	12069231	13116361	0.783	2	62	4.34E-09	amp	1,047,131	focal	8p
TCGA-13-1491	8	13206975	21959537	-0.575	1	392	2.09E-39	del	8,752,563	focal	8p
TCGA-13-1491	8	22158308	32740061	-0.509	1	816	1.61E-163	del	10,581,754	focal	8p
TCGA-13-1491	8	33203810	67590398	0.932	4	1,502	3.01E-09	amp	34,386,589	large-scale	8p
TCGA-13-1491	8	82904143	101977429	-1.013	3	922	2.66E-08	del	19,073,287	large-scale	8q
TCGA-13-1491	8	102001884	146250431	0.908	3	2,000	4.27E-26	amp	44,248,548	large-scale	8q
TCGA-13-1491	9	19835	108173	0.347	1	6	4.47E-35	amp	88,339	focal	9p
TCGA-13-1491	9	111234	35596711	-0.537	1	1,672	1.28E-64	del	35,485,478	large-scale	9p
TCGA-13-1491	9	35597160	35689906	0.406	1	35	4.87E-31	amp	92,747	focal	9p
TCGA-13-1491	9	35693400	98712173	-1.424	7	2,258	8.99E-09	del	63,018,774	large-scale	9q
TCGA-13-1491	9	98721019	98740950	0.382	1	8	1.41E-09	amp	19,932	focal	9q
TCGA-13-1491	9	98751444	122663012	-0.980	3	1,605	2.34E-09	del	23,911,569	large-scale	9q
TCGA-13-1491	9	122754767	126609920	-0.522	1	350	4.16E-08	del	3,855,154	focal	9q
TCGA-13-1491	9	126611791	126678868	0.312	1	12	1.94E-07	amp	67,078	focal	9q
TCGA-13-1491	9	126682452	129492623	-0.417	1	275	1.34E-10	del	2,810,172	focal	9q

TCGA-13-1491	9	129509006	129525357	2.527	2	10	3.38E-37	amp	16,352	focal	9q
TCGA-13-1491	9	132982792	132985286	0.578	1	2	1.95E-06	amp	2,495	focal	9q
TCGA-13-1491	9	132992585	140191146	-0.306	1	539	0.00E+00	del	7,198,562	focal	9q
TCGA-13-1491	10	82861	39116116	0.852	2	2,325	8.46E-34	amp	39,033,256	large-scale	10p
TCGA-13-1491	10	41705035	41919558	-1.158	1	13	1.70E-35	del	214,524	focal	10q
TCGA-13-1491	10	41928881	135340958	0.898	8	6,315	1.93E-10	amp	93,412,078	large-scale	10q
TCGA-13-1491	11	77102	72256413	1.045	7	5,821	8.50E-06	amp	72,179,312	large-scale	11p
TCGA-13-1491	11	72275987	72404345	-0.312	1	9	5.72E-24	del	128,359	focal	11q
TCGA-13-1491	11	72622686	124329632	0.838	4	3,666	3.75E-10	amp	51,706,947	large-scale	11q
TCGA-13-1491	11	124334077	124415574	-0.263	1	15	8.15E-09	del	81,498	focal	11q
TCGA-13-1491	11	124451798	133757856	0.929	3	475	5.88E-05	amp	9,306,059	focal	11q
TCGA-13-1491	12	117624	189021	0.871	1	18	6.73E-10	amp	71,398	focal	12p
TCGA-13-1491	12	523679	55396180	0.847	4	5,262	1.09E-04	amp	54,872,502	large-scale	12p
TCGA-13-1491	12	55399091	55419322	-0.276	1	6	7.47E-18	del	20,232	focal	12q
TCGA-13-1491	12	55421396	73343785	0.590	2	1,186	4.79E-121	amp	17,922,390	large-scale	12q
TCGA-13-1491	12	73408252	132288679	-0.503	1	4,206	0.00E+00	del	58,880,428	large-scale	12q
TCGA-13-1491	13	109895954	114107147	0.923	1	322	0.00E+00	amp	4,211,194	focal	13q
TCGA-13-1491	14	18184364	22424948	1.025	4	666	6.08E-10	amp	4,240,585	focal	14q
TCGA-13-1491	14	23971539	34719474	-0.700	1	404	1.55E-35	del	10,747,936	focal	14q
TCGA-13-1491	14	34773978	34968649	0.365	1	20	5.48E-33	amp	194,672	focal	14q
TCGA-13-1491	14	35007180	52640012	-0.681	1	828	6.87E-05	del	17,632,833	large-scale	14q
TCGA-13-1491	14	53527392	54074053	-0.695	1	25	4.08E-14	del	546,662	focal	14q
TCGA-13-1491	14	54379330	58076534	-0.702	1	338	2.93E-07	del	3,697,205	focal	14q
TCGA-13-1491	14	58083957	58084079	1.065	1	2	2.66E-09	amp	123	focal	14q
TCGA-13-1491	14	58084336	63990120	-0.606	1	425	7.42E-47	del	5,905,785	focal	14q
TCGA-13-1491	14	63991101	64488728	0.851	3	80	4.45E-11	amp	497,628	focal	14q
TCGA-13-1491	14	64540462	64654051	-0.453	1	24	2.31E-09	del	113,590	focal	14q
TCGA-13-1491	14	64803066	64817397	0.785	1	6	1.76E-12	amp	14,332	focal	14q
TCGA-13-1491	14	65004329	72753458	-0.496	1	566	9.20E-14	del	7,749,130	focal	14q
TCGA-13-1491	14	72755346	72808793	0.390	1	14	7.39E-13	amp	53,448	focal	14q
TCGA-13-1491	14	72812993	76036630	-0.421	1	445	1.52E-254	del	3,223,638	focal	14q
TCGA-13-1491	14	76169772	106354308	0.636	5	2,067	2.41E-06	amp	30,184,537	large-scale	14q
TCGA-13-1491	15	18343755	20969333	-1.284	3	288	2.90E-03	del	2,625,579	focal	15q
TCGA-13-1491	15	21128965	27155462	-0.515	1	329	2.11E-09	del	6,026,498	focal	15q
TCGA-13-1491	15	27172441	27187674	0.321	1	4	2.12E-06	amp	15,234	focal	15q

TCGA-13-1491	15	27313108	38299993	-1.385	3	729	1.26E-21	del	10,986,886	focal	15q
TCGA-13-1491	15	38344257	38444496	0.250	1	29	4.33E-13	amp	100,240	focal	15q
TCGA-13-1491	15	38445008	39854688	-0.417	1	297	4.68E-30	del	1,409,681	focal	15q
TCGA-13-1491	15	39879084	39988963	0.421	1	46	3.65E-60	amp	109,880	focal	15q
TCGA-13-1491	15	39989130	63364875	-0.870	3	2,545	1.87E-09	del	23,375,746	large-scale	15q
TCGA-13-1491	15	63526066	67534371	-0.572	1	391	1.44E-12	del	4,008,306	focal	15q
TCGA-13-1491	15	68613918	73418215	-0.434	1	552	4.81E-32	del	4,804,298	focal	15q
TCGA-13-1491	15	73418966	73428696	0.990	1	4	1.21E-09	amp	9,731	focal	15q
TCGA-13-1491	15	73431360	89283902	-0.439	1	1,365	5.56E-09	del	15,852,543	large-scale	15q
TCGA-13-1491	15	89284425	89301919	0.417	1	11	1.05E-13	amp	17,495	focal	15q
TCGA-13-1491	15	89304108	100089919	-0.505	1	424	1.27E-05	del	10,785,812	focal	15q
TCGA-13-1491	15	100122419	100130357	0.485	1	4	2.80E-03	amp	7,939	focal	15q
TCGA-13-1491	15	100130680	100245149	-0.337	1	19	4.28E-05	del	114,470	focal	15q
TCGA-13-1491	15	100279601	100280911	0.608	1	4	0.00E+00	amp	1,311	focal	15q
TCGA-13-1491	16	19569	3997235	-0.279	1	357	3.18E-31	del	3,977,667	focal	16p
TCGA-13-1491	16	4103680	4103986	4.250	1	2	2.71E-45	amp	307	focal	16p
TCGA-13-1491	16	4949190	5018642	0.714	1	10	3.56E-16	amp	69,453	focal	16p
TCGA-13-1491	16	5021472	14674142	-0.412	1	401	6.22E-07	del	9,652,671	large-scale	16p
TCGA-13-1491	16	14727051	14771218	0.773	1	4	5.25E-05	amp	44,168	focal	16p
TCGA-13-1491	16	14824241	18462171	-0.305	1	287	2.95E-07	del	3,637,931	focal	16p
TCGA-13-1491	16	18466276	18470237	1.015	1	4	4.65E-14	amp	3,962	focal	16p
TCGA-13-1491	16	18476303	28310510	-0.796	5	1,097	4.36E-06	del	9,834,208	large-scale	16p
TCGA-13-1491	16	28332668	28375447	1.133	1	3	5.44E-05	amp	42,780	focal	16p
TCGA-13-1491	16	30115756	30194792	1.178	1	3	5.14E-05	amp	79,037	focal	16p
TCGA-13-1491	16	31487169	48082585	-1.394	5	463	3.15E-07	del	16,595,417	large-scale	16q
TCGA-13-1491	16	48624762	68286380	-1.179	4	1,405	2.39E-09	del	19,661,619	large-scale	16q
TCGA-13-1491	16	72977058	73012471	0.889	1	18	2.63E-31	amp	35,414	focal	16q
TCGA-13-1491	16	73043310	88689584	-0.340	1	827	0.00E+00	del	15,646,275	large-scale	16q
TCGA-13-1491	17	69357	3723235	-0.294	1	423	3.25E-06	del	3,653,879	focal	17p
TCGA-13-1491	17	3726197	3740723	0.483	1	9	4.30E-09	amp	14,527	focal	17p
TCGA-13-1491	17	3747980	4391420	-0.408	1	138	1.88E-13	del	643,441	focal	17p
TCGA-13-1491	17	4391629	4403892	0.823	1	6	1.14E-42	amp	12,264	focal	17p
TCGA-13-1491	17	4410349	16643855	-0.258	1	1,572	3.13E-35	del	12,233,507	large-scale	17p
TCGA-13-1491	17	16644964	16772610	0.626	1	17	1.51E-22	amp	127,647	focal	17p
TCGA-13-1491	17	16772754	17300844	-0.404	1	53	1.46E-11	del	528,091	focal	17p

TCGA-13-1491	17	17321253	17641859	0.477	1	14	3.15E-19	amp	320,607	focal	17p
TCGA-13-1491	17	17653386	20614951	-0.321	1	482	8.98E-14	del	2,961,566	focal	17p
TCGA-13-1491	17	20619578	20619886	1.126	1	3	2.37E-38	amp	309	focal	17p
TCGA-13-1491	17	20620642	31074569	-0.371	1	1,171	3.09E-34	del	10,453,928	large-scale	17q
TCGA-13-1491	17	31091482	31124302	0.391	1	11	8.64E-13	amp	32,821	focal	17q
TCGA-13-1491	17	31129858	35710947	-0.319	1	698	3.36E-17	del	4,581,090	focal	17q
TCGA-13-1491	17	35740946	35777615	0.537	1	8	2.25E-13	amp	36,670	focal	17q
TCGA-13-1491	17	35799262	36685283	-1.559	2	149	2.42E-13	del	886,022	focal	17q
TCGA-13-1491	17	36992801	36993910	1.097	1	4	3.32E-10	amp	1,110	focal	17q
TCGA-13-1491	17	38954156	39093715	1.138	1	15	2.11E-31	amp	139,560	focal	17q
TCGA-13-1491	17	41735737	41986226	0.670	1	34	1.16E-35	amp	250,490	focal	17q
TCGA-13-1491	17	41987730	58961443	-0.360	1	1,691	5.15E-28	del	16,973,714	large-scale	17q
TCGA-13-1491	17	58964908	58976647	0.602	1	6	6.00E-67	amp	11,740	focal	17q
TCGA-13-1491	17	59009363	75370006	-0.371	1	1,485	2.36E-112	del	16,360,644	large-scale	17q
TCGA-13-1491	17	75370206	76021484	0.496	1	110	6.45E-31	amp	651,279	focal	17q
TCGA-13-1491	17	76103484	78599642	-0.271	1	153	0.00E+00	del	2,496,159	focal	17q
TCGA-13-1491	18	37270	84079	1.169	1	9	2.55E-15	amp	46,810	focal	18p
TCGA-13-1491	18	98022	100292	-0.599	1	4	2.92E-110	del	2,271	focal	18p
TCGA-13-1491	18	106736	49310733	0.406	1	2,520	0.00E+00	amp	49,203,998	large-scale	18p
TCGA-13-1491	18	49910116	61642722	-0.583	1	579	9.06E-222	del	11,732,607	large-scale	18q
TCGA-13-1491	18	61661864	76061420	0.270	1	352	0.00E+00	amp	14,399,557	large-scale	18q
TCGA-13-1491	19	4895036	24136889	1.233	6	3,104	2.65E-50	amp	19,241,854	large-scale	19p
TCGA-13-1491	19	32423681	32430246	-1.125	1	6	7.04E-54	del	6,566	focal	19q
TCGA-13-1491	19	32937784	38543049	2.423	1	335	0.00E+00	amp	5,605,266	focal	19q
TCGA-13-1491	19	56175448	63774081	-1.305	8	1,294	2.27E-12	del	7,598,634	focal	19q
TCGA-13-1491	20	16071	62375264	0.909	7	4,286	2.67E-07	amp	62,359,194	large-scale	20p
TCGA-13-1491	21	10137733	10155708	-1.101	1	14	1.64E-36	del	17,976	focal	21p
TCGA-13-1491	21	10202558	38414184	0.347	1	1,147	4.50E-229	amp	28,211,627	large-scale	21q
TCGA-13-1491	21	38414987	43063833	-0.456	1	367	6.70E-49	del	4,648,847	focal	21q
TCGA-13-1491	21	43142967	43462250	0.605	1	38	6.34E-30	amp	319,284	focal	21q
TCGA-13-1491	21	43669626	46908554	-0.403	1	293	0.00E+00	del	3,238,929	focal	21q
TCGA-13-1491	22	14456063	18671200	-0.311	1	403	1.85E-09	del	4,215,138	focal	22q
TCGA-13-1491	22	18731606	18882480	0.454	1	18	1.64E-10	amp	150,875	focal	22q
TCGA-13-1491	22	20295395	20328231	0.559	1	12	1.11E-09	amp	32,837	focal	22q
TCGA-13-1491	22	20354106	28274936	-0.334	1	743	1.23E-03	del	7,920,831	large-scale	22q

TCGA-13-1491	22	28284713	28287348	0.633	1	4	3.74E-06	amp	2,636	focal	22q
TCGA-13-1491	22	28295054	49584114	-0.263	1	1,962	0.00E+00	del	21,289,061	large-scale	22q
TCGA-13-1491	X	140741	15407683	-0.466	1	600	4.05E-10	del	15,266,943	large-scale	Xp
TCGA-13-1491	X	15418824	15419170	1.480	1	2	1.26E-32	amp	347	focal	Xp
TCGA-13-1491	X	15419321	63181086	-0.953	3	2,606	3.37E-08	del	47,761,766	large-scale	Xp
TCGA-13-1491	X	63404931	101458614	-1.256	3	1,404	2.52E-14	del	38,053,684	large-scale	Xq
TCGA-13-1491	X	101462522	101511165	0.731	1	11	1.62E-21	amp	48,644	focal	Xq
TCGA-13-1491	X	101655400	154890561	-0.762	3	2,875	2.45E-08	del	53,235,162	large-scale	Xq
TCGA-13-1497	1	59010	5862671	-1.073	5	178	1.77E-04	del	5,803,662	focal	1p
TCGA-13-1497	1	5915679	9247292	-0.598	1	270	2.18E-02	del	3,331,614	focal	1p
TCGA-13-1497	1	9536088	26470992	-0.698	17	1,811	4.03E-06	del	16,934,905	focal	1p
TCGA-13-1497	1	26493007	38498602	-0.905	7	1,200	3.11E-06	del	12,005,596	focal	1p
TCGA-13-1497	1	39469165	39706680	-1.367	3	84	6.21E-08	del	237,516	focal	1p
TCGA-13-1497	1	40539314	40603034	-0.391	1	13	6.52E-16	del	63,721	focal	1p
TCGA-13-1497	1	40695041	40784633	-0.362	1	13	1.09E-10	del	89,593	focal	1p
TCGA-13-1497	1	41222932	41239161	-0.524	1	8	2.61E-10	del	16,230	focal	1p
TCGA-13-1497	1	42986462	43069052	-0.540	1	13	5.79E-11	del	82,591	focal	1p
TCGA-13-1497	1	44136350	44204776	-0.434	1	15	4.89E-05	del	68,427	focal	1p
TCGA-13-1497	1	45938086	46019447	-0.433	1	10	1.21E-11	del	81,362	focal	1p
TCGA-13-1497	1	48593739	48691048	-0.446	1	11	2.34E-09	del	97,310	focal	1p
TCGA-13-1497	1	48735449	50532561	0.425	1	29	3.55E-05	amp	1,797,113	focal	1p
TCGA-13-1497	1	50564572	50643524	-0.364	1	5	6.49E-04	del	78,953	focal	1p
TCGA-13-1497	1	51907527	51952126	-0.305	1	5	7.77E-06	del	44,600	focal	1p
TCGA-13-1497	1	51963001	52811820	0.256	1	148	1.20E-10	amp	848,820	focal	1p
TCGA-13-1497	1	52844791	52880834	-0.594	1	4	8.03E-07	del	36,044	focal	1p
TCGA-13-1497	1	55024106	55055180	-0.258	1	10	5.01E-13	del	31,075	focal	1p
TCGA-13-1497	1	55079666	62519468	0.383	1	328	3.12E-08	amp	7,439,803	focal	1p
TCGA-13-1497	1	62712092	63500422	0.401	1	58	1.12E-09	amp	788,331	focal	1p
TCGA-13-1497	1	63561717	63609104	-0.348	1	4	3.56E-06	del	47,388	focal	1p
TCGA-13-1497	1	63634659	67259561	0.363	1	268	6.67E-12	amp	3,624,903	focal	1p
TCGA-13-1497	1	67280302	67292095	-0.380	1	7	6.29E-10	del	11,794	focal	1p
TCGA-13-1497	1	67331096	78053270	0.274	1	423	7.26E-12	amp	10,722,175	focal	1p
TCGA-13-1497	1	78154270	80521459	0.270	1	74	3.15E-52	amp	2,367,190	focal	1p
TCGA-13-1497	1	80522161	93598525	-0.578	5	672	2.94E-06	del	13,076,365	focal	1p
TCGA-13-1497	1	93622516	94117186	0.285	1	31	5.79E-08	amp	494,671	focal	1p

TCGA-13-1497	1	94126943	94142612	-0.288	1	6	6.11E-14	del	15,670	focal	1p
TCGA-13-1497	1	94231145	100406383	0.589	3	277	5.96E-05	amp	6,175,239	focal	1p
TCGA-13-1497	1	100473388	102234678	0.561	1	83	3.91E-50	amp	1,761,291	focal	1p
TCGA-13-1497	1	110365587	110405460	-0.521	1	18	1.89E-28	del	39,874	focal	1p
TCGA-13-1497	1	110751669	110800168	1.084	1	5	1.26E-16	amp	48,500	focal	1p
TCGA-13-1497	1	111571718	111628106	-0.388	1	11	4.38E-07	del	56,389	focal	1p
TCGA-13-1497	1	112991200	113234780	-0.513	1	28	1.54E-50	del	243,581	focal	1p
TCGA-13-1497	1	143522973	143537882	-0.708	1	10	2.79E-14	del	14,910	focal	1q
TCGA-13-1497	1	145875193	146061568	-0.461	1	7	5.16E-09	del	186,376	focal	1q
TCGA-13-1497	1	146708131	146856574	0.580	1	8	6.78E-09	amp	148,444	focal	1q
TCGA-13-1497	1	147214610	147691475	0.522	2	43	1.47E-03	amp	476,866	focal	1q
TCGA-13-1497	1	147913545	148029272	-0.358	1	11	6.09E-13	del	115,728	focal	1q
TCGA-13-1497	1	148050033	148124292	0.706	1	4	1.51E-06	amp	74,260	focal	1q
TCGA-13-1497	1	151612708	151628993	0.635	1	5	8.59E-09	amp	16,286	focal	1q
TCGA-13-1497	1	151919488	151927837	-0.561	1	8	1.46E-11	del	8,350	focal	1q
TCGA-13-1497	1	152169271	152190509	-0.503	1	18	1.71E-06	del	21,239	focal	1q
TCGA-13-1497	1	152225215	152230203	0.786	1	4	3.28E-10	amp	4,989	focal	1q
TCGA-13-1497	1	152551356	152563439	-0.605	1	5	2.40E-22	del	12,084	focal	1q
TCGA-13-1497	1	156287991	156302097	1.109	1	3	3.86E-08	amp	14,107	focal	1q
TCGA-13-1497	1	159116710	159235140	-0.361	1	12	4.31E-09	del	118,431	focal	1q
TCGA-13-1497	1	160990754	160990964	-1.376	1	2	1.77E-17	del	211	focal	1q
TCGA-13-1497	1	169887541	169997839	-0.351	1	11	7.77E-06	del	110,299	focal	1q
TCGA-13-1497	1	170574669	170768142	0.971	1	16	1.04E-26	amp	193,474	focal	1q
TCGA-13-1497	1	171833444	171862639	-0.537	1	6	3.08E-08	del	29,196	focal	1q
TCGA-13-1497	1	173280338	173321156	-0.597	1	6	2.40E-13	del	40,819	focal	1q
TCGA-13-1497	1	177271041	177368768	-0.367	1	23	6.09E-10	del	97,728	focal	1q
TCGA-13-1497	1	177619065	177666038	-0.426	1	7	1.09E-04	del	46,974	focal	1q
TCGA-13-1497	1	181052278	181095567	-0.529	1	13	6.67E-20	del	43,290	focal	1q
TCGA-13-1497	1	181174845	181196003	-0.733	1	6	3.42E-08	del	21,159	focal	1q
TCGA-13-1497	1	197185372	198275330	-0.615	1	9	4.67E-04	del	1,089,959	focal	1q
TCGA-13-1497	1	199704041	199755752	-0.751	1	7	6.70E-21	del	51,712	focal	1q
TCGA-13-1497	1	200039112	201258450	-0.586	2	189	1.88E-09	del	1,219,339	focal	1q
TCGA-13-1497	1	202065031	202086581	-0.907	1	11	1.20E-09	del	21,551	focal	1q
TCGA-13-1497	1	202376894	202417451	-0.736	1	11	9.37E-09	del	40,558	focal	1q
TCGA-13-1497	1	202493315	203184545	0.505	1	62	1.92E-45	amp	691,231	focal	1q

TCGA-13-1497	1	208477785	208481398	-0.921	1	3	3.73E-13	del	3,614	focal	1q
TCGA-13-1497	1	224615626	224624527	0.568	1	9	1.68E-10	amp	8,902	focal	1q
TCGA-13-1497	1	224850973	224909195	0.651	1	9	7.91E-10	amp	58,223	focal	1q
TCGA-13-1497	1	233365376	233367954	-0.808	1	3	3.95E-07	del	2,579	focal	1q
TCGA-13-1497	1	247109088	247197780	-0.485	1	11	0.00E+00	del	88,693	focal	1q
TCGA-13-1497	2	7054299	9015825	0.590	1	51	5.33E-13	amp	1,961,527	focal	2p
TCGA-13-1497	2	9328674	26851313	0.350	1	865	2.05E-07	amp	17,522,640	focal	2p
TCGA-13-1497	2	26851785	26903375	-0.443	1	6	8.24E-10	del	51,591	focal	2p
TCGA-13-1497	2	26974539	27098280	0.559	1	13	7.30E-08	amp	123,742	focal	2p
TCGA-13-1497	2	27693648	32335139	0.543	1	373	1.24E-04	amp	4,641,492	focal	2p
TCGA-13-1497	2	32458697	32507672	0.618	1	7	6.16E-07	amp	48,976	focal	2p
TCGA-13-1497	2	32555744	32781148	0.565	1	50	9.01E-27	amp	225,405	focal	2p
TCGA-13-1497	2	38830024	38850474	-0.513	1	4	1.31E-33	del	20,451	focal	2p
TCGA-13-1497	2	39068043	39436645	0.545	1	57	5.90E-18	amp	368,603	focal	2p
TCGA-13-1497	2	42869063	42906909	-0.581	1	6	1.83E-10	del	37,847	focal	2p
TCGA-13-1497	2	43725298	43792664	-0.249	1	15	3.51E-11	neutral	67,367	focal	2p
TCGA-13-1497	2	45022554	45089151	-0.530	1	6	6.34E-14	del	66,598	focal	2p
TCGA-13-1497	2	45469741	46892358	0.455	1	66	2.86E-07	amp	1,422,618	focal	2p
TCGA-13-1497	2	46985853	47037258	-0.288	1	5	3.15E-22	del	51,406	focal	2p
TCGA-13-1497	2	47055434	47154178	0.630	1	17	2.28E-11	amp	98,745	focal	2p
TCGA-13-1497	2	73300457	73450560	-0.399	1	29	1.12E-15	del	150,104	focal	2p
TCGA-13-1497	2	73812904	91168707	-0.954	9	786	3.26E-04	del	17,355,804	focal	2p
TCGA-13-1497	2	91169970	91185527	0.665	1	11	9.37E-22	amp	15,558	focal	2p
TCGA-13-1497	2	91189242	91558710	-0.683	1	41	1.99E-11	del	369,469	focal	2p
TCGA-13-1497	2	95952897	96893667	-0.588	1	140	7.35E-29	del	940,771	focal	2q
TCGA-13-1497	2	97244803	97248449	0.891	1	3	2.87E-07	amp	3,647	focal	2q
TCGA-13-1497	2	97630845	97717401	-0.348	1	11	1.17E-11	del	86,557	focal	2q
TCGA-13-1497	2	98555712	98570285	-0.404	1	4	1.67E-06	del	14,574	focal	2q
TCGA-13-1497	2	98777282	100887491	-0.335	1	144	2.61E-96	del	2,110,210	focal	2q
TCGA-13-1497	2	100907810	101251752	0.578	1	49	2.19E-69	amp	343,943	focal	2q
TCGA-13-1497	2	101255641	148734582	-0.691	9	1,880	2.36E-06	del	47,478,942	large-scale	2q
TCGA-13-1497	2	151422606	151847495	-0.268	1	11	3.91E-06	del	424,890	focal	2q
TCGA-13-1497	2	161973455	162065533	-0.386	1	11	1.99E-10	del	92,079	focal	2q
TCGA-13-1497	2	164299504	164886643	-0.504	1	2	4.70E-13	del	587,140	focal	2q
TCGA-13-1497	2	165057556	166497518	0.562	1	118	7.37E-06	amp	1,439,963	focal	2q

TCGA-13-1497	2	166555853	170265545	0.726	3	295	1.33E-10	amp	3,709,693	focal	2q
TCGA-13-1497	2	170389346	173076986	0.486	1	206	1.77E-05	amp	2,687,641	focal	2q
TCGA-13-1497	2	173165737	176589805	0.497	1	176	2.46E-25	amp	3,424,069	focal	2q
TCGA-13-1497	2	176815006	179008930	0.522	1	103	1.94E-22	amp	2,193,925	focal	2q
TCGA-13-1497	2	179073855	190152614	0.452	1	553	2.27E-79	amp	11,078,760	focal	2q
TCGA-13-1497	2	190436527	197471153	0.346	1	342	5.25E-23	amp	7,034,627	focal	2q
TCGA-13-1497	2	197568194	201711151	0.425	1	251	9.61E-13	amp	4,142,958	focal	2q
TCGA-13-1497	2	201711277	201736654	-0.271	1	9	1.16E-08	del	25,378	focal	2q
TCGA-13-1497	2	201758523	203761323	0.327	1	264	2.70E-07	amp	2,002,801	focal	2q
TCGA-13-1497	2	203811998	204532384	0.363	1	62	5.71E-40	amp	720,387	focal	2q
TCGA-13-1497	2	204879806	206325693	-0.310	1	36	2.46E-07	del	1,445,888	focal	2q
TCGA-13-1497	2	206336381	206340280	0.376	1	4	9.66E-06	amp	3,900	focal	2q
TCGA-13-1497	2	206348970	242712962	-0.840	10	2,188	5.24E-05	del	36,363,993	large-scale	2q
TCGA-13-1497	3	84400	26233130	-0.909	4	1,195	1.40E-06	del	26,148,731	large-scale	3p
TCGA-13-1497	3	36731621	36753531	0.691	1	5	1.78E-13	amp	21,911	focal	3p
TCGA-13-1497	3	36844542	38013442	0.547	1	123	4.05E-15	amp	1,168,901	focal	3p
TCGA-13-1497	3	38068062	38080138	-0.510	1	5	1.16E-09	del	12,077	focal	3p
TCGA-13-1497	3	38101739	42485988	0.535	3	352	5.21E-05	amp	4,384,250	focal	3p
TCGA-13-1497	3	42564912	44467549	0.231	1	113	1.78E-07	neutral	1,902,638	focal	3p
TCGA-13-1497	3	44633609	44828509	0.322	1	36	2.54E-10	amp	194,901	focal	3p
TCGA-13-1497	3	44906818	46702750	0.934	3	168	1.41E-07	amp	1,795,933	focal	3p
TCGA-13-1497	3	46846825	47638456	-0.742	3	121	1.31E-09	del	791,632	focal	3p
TCGA-13-1497	3	47789104	47857225	-0.630	1	7	4.55E-07	del	68,122	focal	3p
TCGA-13-1497	3	48435226	48480124	-0.616	1	14	7.04E-07	del	44,899	focal	3p
TCGA-13-1497	3	49424954	49427059	0.876	1	3	4.44E-07	amp	2,106	focal	3p
TCGA-13-1497	3	50367886	50380554	-1.048	1	4	2.50E-18	del	12,669	focal	3p
TCGA-13-1497	3	53711537	53820035	0.422	1	37	5.26E-36	amp	108,499	focal	3p
TCGA-13-1497	3	53826888	53878886	-0.362	1	18	1.61E-15	del	51,999	focal	3p
TCGA-13-1497	3	57244432	57251046	-0.634	1	6	1.46E-08	del	6,615	focal	3p
TCGA-13-1497	3	58217124	58278002	-0.451	1	10	3.41E-10	del	60,879	focal	3p
TCGA-13-1497	3	64641779	65351731	-0.315	1	14	4.13E-10	del	709,953	focal	3p
TCGA-13-1497	3	65389984	67140871	0.543	2	49	8.14E-07	amp	1,750,888	focal	3p
TCGA-13-1497	3	70271975	106952892	-0.619	3	742	7.57E-07	del	36,680,918	large-scale	3p
TCGA-13-1497	3	106977743	122483644	0.297	1	743	8.29E-59	amp	15,505,902	focal	3q
TCGA-13-1497	3	122519857	130526709	-0.517	3	725	4.93E-12	del	8,006,853	focal	3q

TCGA-13-1497	3	138181794	139081744	-0.413	1	14	3.65E-11	del	899,951	focal	3q
TCGA-13-1497	3	139957113	140283141	-0.392	1	15	4.42E-22	del	326,029	focal	3q
TCGA-13-1497	3	140452703	147285496	0.595	3	329	7.24E-04	amp	6,832,794	focal	3q
TCGA-13-1497	3	147303058	148477092	0.641	1	35	1.28E-14	amp	1,174,035	focal	3q
TCGA-13-1497	3	149366643	199331304	1.547	21	2,584	1.99E-03	amp	49,964,662	large-scale	3q
TCGA-13-1497	4	43129	95996	-0.695	1	7	1.63E-05	del	52,868	focal	4p
TCGA-13-1497	4	13180620	13207736	0.708	1	13	3.31E-11	amp	27,117	focal	4p
TCGA-13-1497	4	15216338	15325850	-0.499	1	15	2.30E-14	del	109,513	focal	4p
TCGA-13-1497	4	24862896	24879707	-0.362	1	8	1.00E-03	del	16,812	focal	4p
TCGA-13-1497	4	41442916	41445005	-0.791	1	3	5.42E-07	del	2,090	focal	4p
TCGA-13-1497	4	49224069	49254054	-0.820	1	5	1.57E-11	del	29,986	focal	4p
TCGA-13-1497	4	54647681	54662393	-0.758	1	3	4.50E-05	del	14,713	focal	4q
TCGA-13-1497	4	70047542	190805752	-0.949	24	4,538	1.12E-04	del	120,758,211	large-scale	4q
TCGA-13-1497	4	190877279	190879044	0.904	1	2	2.67E-06	amp	1,766	focal	4q
TCGA-13-1497	4	191099135	191205330	-1.481	2	19	4.99E-07	del	106,196	focal	4q
TCGA-13-1497	5	14515686	14545636	-0.332	1	12	1.78E-09	del	29,951	focal	5p
TCGA-13-1497	5	14549848	21497460	0.289	1	121	1.24E-05	amp	6,947,613	focal	5p
TCGA-13-1497	5	21527052	21532818	-0.659	1	3	9.34E-08	del	5,767	focal	5p
TCGA-13-1497	5	21796185	37245064	0.493	2	547	1.67E-05	amp	15,448,880	large-scale	5p
TCGA-13-1497	5	37346239	37478999	0.282	1	30	4.76E-11	amp	132,761	focal	5p
TCGA-13-1497	5	37515470	37552239	-0.327	1	5	3.93E-08	del	36,770	focal	5p
TCGA-13-1497	5	43209062	50741047	-0.696	4	133	1.00E-10	del	7,531,986	focal	5p
TCGA-13-1497	5	52358133	135540828	-1.169	30	3,277	2.24E-06	del	83,182,696	large-scale	5q
TCGA-13-1497	5	135576920	135577225	1.067	1	2	8.62E-12	amp	306	focal	5q
TCGA-13-1497	5	135579768	140662571	-1.501	10	501	1.31E-05	del	5,082,804	focal	5q
TCGA-13-1497	5	140762760	141255774	-0.701	3	75	2.46E-14	del	493,015	focal	5q
TCGA-13-1497	5	141333170	149569074	-0.671	5	502	3.67E-10	del	8,235,905	focal	5q
TCGA-13-1497	5	149582361	149610293	0.259	1	8	2.48E-11	amp	27,933	focal	5q
TCGA-13-1497	5	149611489	168623215	-0.661	4	790	2.82E-03	del	19,011,727	focal	5q
TCGA-13-1497	5	172585406	172972555	-0.395	1	9	9.58E-04	del	387,150	focal	5q
TCGA-13-1497	5	175449042	175452639	-1.549	1	3	2.69E-48	del	3,598	focal	5q
TCGA-13-1497	5	175514307	175673050	-0.569	1	6	1.64E-06	del	158,744	focal	5q
TCGA-13-1497	5	175943707	175985861	-0.675	1	13	1.93E-04	del	42,155	focal	5q
TCGA-13-1497	5	179124741	179159135	0.161	1	8	1.55E-13	neutral	34,395	focal	5q
TCGA-13-1497	5	179159561	179183536	-0.975	1	3	5.11E-04	del	23,976	focal	5q

TCGA-13-1497	5	180409651	180417801	-1.074	1	5	6.76E-07	del	8,151	focal	5q
TCGA-13-1497	6	50805	4005477	0.571	3	166	9.59E-08	amp	3,954,673	focal	6p
TCGA-13-1497	6	4134419	10474404	1.277	3	197	2.11E-08	amp	6,339,986	focal	6p
TCGA-13-1497	6	10537909	18230178	0.553	1	321	3.44E-12	amp	7,692,270	focal	6p
TCGA-13-1497	6	18279374	29688737	0.482	1	557	4.24E-26	amp	11,409,364	focal	6p
TCGA-13-1497	6	30018245	30140263	0.629	2	25	2.68E-03	amp	122,019	focal	6p
TCGA-13-1497	6	30179032	30338818	0.347	1	38	7.09E-06	amp	159,787	focal	6p
TCGA-13-1497	6	30421977	30766295	0.413	1	65	2.58E-33	amp	344,319	focal	6p
TCGA-13-1497	6	30999952	31668226	0.496	1	87	5.27E-30	amp	668,275	focal	6p
TCGA-13-1497	6	35962395	35964375	-2.296	1	3	1.11E-42	del	1,981	focal	6p
TCGA-13-1497	6	37037010	37057283	-0.446	1	13	2.17E-24	del	20,274	focal	6p
TCGA-13-1497	6	37081480	39984637	0.357	1	264	2.03E-10	amp	2,903,158	focal	6p
TCGA-13-1497	6	39985129	39991873	-0.368	1	6	1.78E-05	del	6,745	focal	6p
TCGA-13-1497	6	40033922	41128861	0.406	1	18	2.39E-05	amp	1,094,940	focal	6p
TCGA-13-1497	6	41225089	41766244	0.353	1	51	2.31E-17	amp	541,156	focal	6p
TCGA-13-1497	6	42249164	42745621	0.567	1	60	2.37E-286	amp	496,458	focal	6p
TCGA-13-1497	6	42749439	57948912	-1.041	17	1,046	9.06E-05	del	15,199,474	large-scale	6p
TCGA-13-1497	6	58085701	58136170	1.041	1	3	4.59E-12	amp	50,470	focal	6p
TCGA-13-1497	6	58353862	58820958	-0.508	1	9	1.47E-08	del	467,097	focal	6p
TCGA-13-1497	6	74119557	74139375	-0.888	1	9	3.43E-26	del	19,819	focal	6q
TCGA-13-1497	6	102354030	117728669	-1.695	10	661	8.36E-06	del	15,374,640	focal	6q
TCGA-13-1497	6	117736464	119263483	0.278	1	97	8.31E-10	amp	1,527,020	focal	6q
TCGA-13-1497	6	119268354	119322855	-0.282	1	9	5.06E-09	del	54,502	focal	6q
TCGA-13-1497	6	119323548	138459285	0.289	1	833	0.00E+00	amp	19,135,738	focal	6q
TCGA-13-1497	6	138533388	159376779	-0.637	3	996	6.58E-05	del	20,843,392	focal	6q
TCGA-13-1497	6	159538230	170791069	-0.999	11	543	1.46E-05	del	11,252,840	focal	6q
TCGA-13-1497	7	54387	22297245	-0.569	1	920	1.31E-34	del	22,242,859	large-scale	7p
TCGA-13-1497	7	22997024	27251060	-0.555	1	214	2.64E-70	del	4,254,037	focal	7p
TCGA-13-1497	7	29686782	29707430	-0.519	1	7	1.49E-06	del	20,649	focal	7p
TCGA-13-1497	7	29949917	30028669	-0.566	1	6	1.37E-09	del	78,753	focal	7p
TCGA-13-1497	7	32722803	32732385	-0.717	1	4	2.33E-12	del	9,583	focal	7p
TCGA-13-1497	7	39803347	39842840	-0.389	1	5	1.56E-02	del	39,494	focal	7p
TCGA-13-1497	7	42915665	44984959	-0.727	2	210	2.55E-09	del	2,069,295	focal	7p
TCGA-13-1497	7	45106476	71934449	-0.619	4	851	4.41E-09	del	26,827,974	large-scale	7p
TCGA-13-1497	7	71934661	71944937	1.026	1	7	7.86E-25	amp	10,277	focal	7q

TCGA-13-1497	7	72132643	72255245	0.564	1	9	2.47E-07	amp	122,603	focal	7q
TCGA-13-1497	7	72376205	72394503	0.431	1	8	3.39E-14	amp	18,299	focal	7q
TCGA-13-1497	7	72502893	72541324	0.489	1	9	7.58E-20	amp	38,432	focal	7q
TCGA-13-1497	7	72646487	75981090	0.712	4	350	1.95E-04	amp	3,334,604	focal	7q
TCGA-13-1497	7	75989063	76005834	-0.699	1	6	1.18E-26	del	16,772	focal	7q
TCGA-13-1497	7	76007496	98695509	0.734	1	1,141	6.26E-31	amp	22,688,014	large-scale	7q
TCGA-13-1497	7	98901573	99311370	0.721	1	89	4.30E-14	amp	409,798	focal	7q
TCGA-13-1497	7	99358900	100392897	0.644	2	270	7.64E-05	amp	1,033,998	focal	7q
TCGA-13-1497	7	100393401	100396457	-0.289	1	5	1.80E-04	del	3,057	focal	7q
TCGA-13-1497	7	100449932	100748776	0.616	2	65	6.18E-04	amp	298,845	focal	7q
TCGA-13-1497	7	106998653	107008404	-0.504	1	6	1.22E-10	del	9,752	focal	7q
TCGA-13-1497	7	121729408	121752726	-0.731	1	5	7.16E-10	del	23,319	focal	7q
TCGA-13-1497	7	128292628	128341099	-0.647	1	3	4.33E-10	del	48,472	focal	7q
TCGA-13-1497	7	128544636	128594309	-0.591	1	8	8.50E-12	del	49,674	focal	7q
TCGA-13-1497	7	129924094	130020408	-0.413	1	36	1.69E-30	del	96,315	focal	7q
TCGA-13-1497	7	136349984	138757292	0.781	1	227	1.72E-07	amp	2,407,309	focal	7q
TCGA-13-1497	7	138919035	151686384	0.873	13	961	1.68E-05	amp	12,767,350	focal	7q
TCGA-13-1497	7	151918442	158748535	0.880	3	269	3.24E-06	amp	6,830,094	focal	7q
TCGA-13-1497	8	106411	353019	-0.474	1	8	7.35E-27	del	246,609	focal	8p
TCGA-13-1497	8	20075989	23484725	-0.266	1	269	4.50E-53	del	3,408,737	focal	8p
TCGA-13-1497	8	23548243	24412424	0.393	1	60	1.42E-17	amp	864,182	focal	8p
TCGA-13-1497	8	25055023	38933824	0.261	1	745	4.23E-08	amp	13,878,802	large-scale	8p
TCGA-13-1497	8	38945072	38967925	-0.279	1	11	2.03E-08	del	22,854	focal	8p
TCGA-13-1497	8	38970145	48788399	0.865	3	433	3.73E-05	amp	9,818,255	focal	8p
TCGA-13-1497	8	48802301	48810270	-0.327	1	3	8.13E-29	del	7,970	focal	8q
TCGA-13-1497	8	66678979	66744853	-0.551	1	8	1.62E-10	del	65,875	focal	8q
TCGA-13-1497	8	68224370	68259999	-0.346	1	12	1.02E-07	del	35,630	focal	8q
TCGA-13-1497	8	109551046	109558021	0.737	1	3	7.62E-08	amp	6,976	focal	8q
TCGA-13-1497	8	120302728	120504059	-0.433	1	6	6.22E-07	del	201,332	focal	8q
TCGA-13-1497	8	133035251	142436199	0.637	1	404	1.10E-85	amp	9,400,949	focal	8q
TCGA-13-1497	9	19832	14169480	0.260	1	520	2.26E-30	amp	14,149,649	large-scale	9p
TCGA-13-1497	9	14296841	14303407	-0.409	1	3	6.13E-11	del	6,567	focal	9p
TCGA-13-1497	9	14608771	15413737	0.498	1	79	4.03E-13	amp	804,967	focal	9p
TCGA-13-1497	9	15423347	15442835	-0.271	1	5	1.18E-07	del	19,489	focal	9p
TCGA-13-1497	9	15447758	19370017	0.408	1	185	5.63E-07	amp	3,922,260	focal	9p

TCGA-13-1497	9	19451126	21920881	0.483	1	129	9.92E-20	amp	2,469,756	focal	9p
TCGA-13-1497	9	21958046	21998611	-0.674	1	4	1.91E-23	del	40,566	focal	9p
TCGA-13-1497	9	34308816	34448901	-0.585	1	17	1.85E-03	del	140,086	focal	9p
TCGA-13-1497	9	34554698	34699233	-0.930	2	28	1.59E-02	del	144,536	focal	9p
TCGA-13-1497	9	36664664	39964316	0.668	2	144	5.55E-08	amp	3,299,653	focal	9p
TCGA-13-1497	9	40291888	42328820	-0.530	1	27	5.99E-23	del	2,036,933	focal	9p
TCGA-13-1497	9	42400314	65247840	0.259	1	76	3.08E-48	amp	22,847,527	large-scale	9p
TCGA-13-1497	9	65334725	112053334	-0.295	1	2,240	8.67E-118	del	46,718,610	large-scale	9q
TCGA-13-1497	9	114144201	114205903	-0.632	1	3	1.95E-04	del	61,703	focal	9q
TCGA-13-1497	9	115156210	115195511	-0.678	1	13	2.82E-10	del	39,302	focal	9q
TCGA-13-1497	9	124639506	134929827	-0.596	4	1,119	9.79E-06	del	10,290,322	focal	9q
TCGA-13-1497	9	134933772	138513120	-0.526	1	257	4.42E-155	del	3,579,349	focal	9q
TCGA-13-1497	9	138691237	140190680	0.625	1	180	0.00E+00	amp	1,499,444	focal	9q
TCGA-13-1497	10	82896	123458	-0.638	1	10	1.02E-15	del	40,563	focal	10p
TCGA-13-1497	10	444761	848681	-0.253	1	9	1.53E-16	del	403,921	focal	10p
TCGA-13-1497	10	850721	20547800	0.886	3	960	1.01E-09	amp	19,697,080	large-scale	10p
TCGA-13-1497	10	22647210	22693717	-0.643	1	7	5.64E-11	del	46,508	focal	10p
TCGA-13-1497	10	26545819	26553303	-0.579	1	4	7.32E-06	del	7,485	focal	10p
TCGA-13-1497	10	27576877	27706981	-0.632	1	11	6.98E-12	del	130,105	focal	10p
TCGA-13-1497	10	28299917	28323694	-0.403	1	6	2.63E-10	del	23,778	focal	10p
TCGA-13-1497	10	28948372	29227865	-0.624	1	6	9.60E-35	del	279,494	focal	10p
TCGA-13-1497	10	50913249	50916065	-1.442	1	2	9.88E-13	del	2,817	focal	10q
TCGA-13-1497	10	68763958	68764085	-1.038	1	2	1.46E-06	del	128	focal	10q
TCGA-13-1497	10	70372742	116090153	-1.332	17	3,159	4.85E-05	del	45,717,412	large-scale	10q
TCGA-13-1497	10	118384243	118394418	-0.765	1	5	1.43E-08	del	10,176	focal	10q
TCGA-13-1497	10	133828137	135340966	-0.648	1	94	0.00E+00	del	1,512,830	focal	10q
TCGA-13-1497	11	77103	5431132	-2.060	6	369	1.10E-02	del	5,354,030	focal	11p
TCGA-13-1497	11	5642446	5657419	-0.326	1	5	3.81E-33	del	14,974	focal	11p
TCGA-13-1497	11	5673862	17309394	0.374	1	819	4.05E-43	amp	11,635,533	focal	11p
TCGA-13-1497	11	17365064	17380585	-0.620	1	9	3.92E-05	del	15,522	focal	11p
TCGA-13-1497	11	18416470	18441922	-0.601	1	5	1.68E-05	del	25,453	focal	11p
TCGA-13-1497	11	19810306	23456800	0.644	1	151	1.74E-88	amp	3,646,495	focal	11p
TCGA-13-1497	11	31767938	32076314	-0.464	1	11	5.32E-09	del	308,377	focal	11p
TCGA-13-1497	11	32994531	33010203	-0.608	1	7	3.32E-30	del	15,673	focal	11p
TCGA-13-1497	11	33021705	44916322	0.342	1	392	1.45E-21	amp	11,894,618	focal	11p

TCGA-13-1497	11	45073710	45197697	-0.471	1	5	9.47E-17	del	123,988	focal	11p
TCGA-13-1497	11	45627671	45848892	-0.666	1	11	3.75E-07	del	221,222	focal	11p
TCGA-13-1497	11	49393558	49876556	-0.696	1	24	1.04E-12	del	482,999	focal	11p
TCGA-13-1497	11	55656705	55660902	-0.817	1	3	2.73E-13	del	4,198	focal	11q
TCGA-13-1497	11	59104087	59236772	-0.729	1	19	2.96E-22	del	132,686	focal	11q
TCGA-13-1497	11	59939262	60053253	-0.393	1	20	6.88E-15	del	113,992	focal	11q
TCGA-13-1497	11	60066377	60270358	0.407	1	8	1.40E-05	amp	203,982	focal	11q
TCGA-13-1497	11	60728040	60731316	-3.202	1	2	2.65E-39	del	3,277	focal	11q
TCGA-13-1497	11	60814859	60845401	-0.698	1	12	5.78E-48	del	30,543	focal	11q
TCGA-13-1497	11	74414987	74792570	0.776	2	37	1.35E-04	amp	377,584	focal	11q
TCGA-13-1497	11	74811137	74830408	-0.359	1	7	5.60E-11	del	19,272	focal	11q
TCGA-13-1497	11	74831173	89107411	0.446	1	592	2.92E-19	amp	14,276,239	focal	11q
TCGA-13-1497	11	89256841	115334148	0.423	1	1,285	6.47E-59	amp	26,077,308	large-scale	11q
TCGA-13-1497	11	116124236	133757766	-1.541	19	1,245	2.24E-04	del	17,633,531	large-scale	11q
TCGA-13-1497	12	117635	189051	-0.608	1	18	2.28E-10	del	71,417	focal	12p
TCGA-13-1497	12	1545965	1854468	-0.724	3	31	2.23E-06	del	308,504	focal	12p
TCGA-13-1497	12	2721790	2780303	-0.764	1	13	1.68E-08	del	58,514	focal	12p
TCGA-13-1497	12	5925389	23799672	-0.547	2	1,476	3.30E-30	del	17,874,284	large-scale	12p
TCGA-13-1497	12	23890004	25593379	1.041	1	64	6.70E-122	amp	1,703,376	focal	12p
TCGA-13-1497	12	31992491	32025018	-0.252	1	4	2.06E-11	del	32,528	focal	12p
TCGA-13-1497	12	32031347	32894783	0.482	1	64	6.22E-32	amp	863,437	focal	12p
TCGA-13-1497	12	47463387	47525507	-0.581	1	17	1.70E-12	del	62,121	focal	12q
TCGA-13-1497	12	50909436	50988184	-0.493	1	22	6.63E-07	del	78,749	focal	12q
TCGA-13-1497	12	52931825	52972262	0.565	1	9	2.08E-11	amp	40,438	focal	12q
TCGA-13-1497	12	53640999	53706270	0.408	1	9	5.82E-04	amp	65,272	focal	12q
TCGA-13-1497	12	54904743	54911132	0.395	1	6	5.28E-14	amp	6,390	focal	12q
TCGA-13-1497	12	63089900	66681300	-0.578	2	169	6.53E-08	del	3,591,401	focal	12q
TCGA-13-1497	12	66715834	66881698	0.291	1	7	1.43E-07	amp	165,865	focal	12q
TCGA-13-1497	12	66904981	68495254	-0.536	2	133	1.93E-08	del	1,590,274	focal	12q
TCGA-13-1497	12	79228409	79246900	-0.608	1	7	5.92E-05	del	18,492	focal	12q
TCGA-13-1497	12	88409679	88419468	-0.743	1	5	1.59E-05	del	9,790	focal	12q
TCGA-13-1497	12	94816101	94878157	-0.827	1	11	5.47E-15	del	62,057	focal	12q
TCGA-13-1497	12	99071924	99098285	-0.564	1	12	3.03E-29	del	26,362	focal	12q
TCGA-13-1497	12	99107710	100111354	0.340	1	97	3.52E-06	amp	1,003,645	focal	12q
TCGA-13-1497	12	100198844	103206733	0.859	3	323	2.15E-09	amp	3,007,890	focal	12q

TCGA-13-1497	12	103222002	103244179	-0.322	1	8	3.94E-10	del	22,178	focal	12q
TCGA-13-1497	12	103245353	107540966	0.424	1	264	4.81E-10	amp	4,295,614	focal	12q
TCGA-13-1497	12	107565070	107579918	-0.367	1	7	5.05E-08	del	14,849	focal	12q
TCGA-13-1497	12	107595915	111094858	0.550	3	520	2.19E-08	amp	3,498,944	focal	12q
TCGA-13-1497	12	111097817	111107610	-0.348	1	6	2.67E-11	del	9,794	focal	12q
TCGA-13-1497	12	111115100	111228060	0.388	1	47	3.80E-09	amp	112,961	focal	12q
TCGA-13-1497	12	111327242	111332355	-0.316	1	5	3.29E-05	del	5,114	focal	12q
TCGA-13-1497	12	111368265	113307461	0.357	1	187	2.96E-06	amp	1,939,197	focal	12q
TCGA-13-1497	12	113908178	119516146	0.364	1	399	9.02E-13	amp	5,607,969	focal	12q
TCGA-13-1497	12	119660029	120416610	0.301	1	97	1.39E-11	amp	756,582	focal	12q
TCGA-13-1497	12	120416759	120471603	-0.468	1	7	9.57E-18	del	54,845	focal	12q
TCGA-13-1497	12	121177731	121180265	-0.290	1	4	6.79E-06	del	2,535	focal	12q
TCGA-13-1497	12	121181192	121236649	0.399	1	13	7.49E-09	amp	55,458	focal	12q
TCGA-13-1497	12	121274759	122898191	0.220	1	323	8.79E-10	neutral	1,623,433	focal	12q
TCGA-13-1497	12	122899078	123867856	0.750	3	65	8.92E-05	amp	968,779	focal	12q
TCGA-13-1497	13	17940156	23958138	0.576	1	415	8.97E-08	amp	6,017,983	focal	13q
TCGA-13-1497	13	23989767	24871867	0.566	1	122	1.51E-03	amp	882,101	focal	13q
TCGA-13-1497	13	25006147	27137608	0.677	1	102	2.56E-06	amp	2,131,462	focal	13q
TCGA-13-1497	13	27435210	40712147	0.756	5	709	7.54E-07	amp	13,276,938	focal	13q
TCGA-13-1497	13	40732495	105876214	-0.744	13	1,708	6.95E-07	del	65,143,720	large-scale	13q
TCGA-13-1497	13	107315854	107661122	-0.526	1	4	3.79E-10	del	345,269	focal	13q
TCGA-13-1497	13	113641641	114107200	-0.467	1	36	0.00E+00	del	465,560	focal	13q
TCGA-13-1497	14	18184306	19945607	-0.668	1	138	5.37E-288	del	1,761,302	focal	14q
TCGA-13-1497	14	19984928	22127543	0.762	2	328	1.93E-48	amp	2,142,616	focal	14q
TCGA-13-1497	14	22459839	22486102	0.544	1	9	2.48E-09	amp	26,264	focal	14q
TCGA-13-1497	14	22513747	22604900	-0.510	1	21	1.03E-09	del	91,154	focal	14q
TCGA-13-1497	14	23788234	23805377	-0.522	1	8	1.56E-15	del	17,144	focal	14q
TCGA-13-1497	14	38815716	38843158	-0.414	1	10	4.38E-10	del	27,443	focal	14q
TCGA-13-1497	14	44605395	44648472	-0.546	1	9	1.10E-05	del	43,078	focal	14q
TCGA-13-1497	14	44669522	44675873	0.676	1	4	5.30E-07	amp	6,352	focal	14q
TCGA-13-1497	14	53486388	60712567	-0.685	6	443	2.47E-06	del	7,226,180	focal	14q
TCGA-13-1497	14	60927448	61257766	0.446	1	15	3.18E-15	amp	330,319	focal	14q
TCGA-13-1497	14	63263671	69782814	-0.824	3	532	8.60E-06	del	6,519,144	focal	14q
TCGA-13-1497	14	73014803	73480547	-0.595	2	72	3.88E-08	del	465,745	focal	14q
TCGA-13-1497	14	73482608	73489672	0.262	1	3	2.40E-04	amp	7,065	focal	14q

TCGA-13-1497	14	73491743	74485758	-0.439	1	158	7.41E-10	del	994,016	focal	14q
TCGA-13-1497	14	74539392	74541157	0.473	1	4	6.14E-15	amp	1,766	focal	14q
TCGA-13-1497	14	77354863	87973400	0.532	1	173	6.22E-10	amp	10,618,538	focal	14q
TCGA-13-1497	14	88032293	92212410	0.385	1	358	6.27E-10	amp	4,180,118	focal	14q
TCGA-13-1497	14	92360489	105916136	0.536	1	955	2.13E-09	amp	13,555,648	large-scale	14q
TCGA-13-1497	14	106033734	106353641	0.611	1	43	0.00E+00	amp	319,908	focal	14q
TCGA-13-1497	15	18343717	44907140	-1.395	17	2,156	5.54E-07	del	26,563,424	large-scale	15q
TCGA-13-1497	15	45435939	47414728	0.480	1	192	1.05E-07	amp	1,978,790	focal	15q
TCGA-13-1497	15	47444508	47450653	-0.394	1	3	3.35E-23	del	6,146	focal	15q
TCGA-13-1497	15	47503570	53468740	0.338	1	483	8.07E-31	amp	5,965,171	focal	15q
TCGA-13-1497	15	53497493	53546160	-0.409	1	8	3.58E-07	del	48,668	focal	15q
TCGA-13-1497	15	56217876	56510774	0.623	1	8	9.16E-15	amp	292,899	focal	15q
TCGA-13-1497	15	63467617	63526059	-0.611	1	13	5.24E-16	del	58,443	focal	15q
TCGA-13-1497	15	64494336	70124961	0.927	3	385	2.02E-05	amp	5,630,626	focal	15q
TCGA-13-1497	15	70214007	70740593	-1.196	5	85	4.15E-10	del	526,587	focal	15q
TCGA-13-1497	15	70745541	73471432	-1.063	5	302	9.15E-07	del	2,725,892	focal	15q
TCGA-13-1497	15	73509425	73569446	-0.678	1	7	5.52E-08	del	60,022	focal	15q
TCGA-13-1497	15	75104546	75134986	-0.972	1	5	1.78E-07	del	30,441	focal	15q
TCGA-13-1497	15	78958016	79068937	0.276	1	29	1.13E-14	amp	110,922	focal	15q
TCGA-13-1497	15	79197021	79227574	-0.490	1	7	3.00E-06	del	30,554	focal	15q
TCGA-13-1497	15	81125103	81132401	-0.558	1	8	6.91E-07	del	7,299	focal	15q
TCGA-13-1497	15	82960372	83183112	-0.416	1	25	3.57E-18	del	222,741	focal	15q
TCGA-13-1497	15	87218120	87250688	-0.672	1	9	2.96E-08	del	32,569	focal	15q
TCGA-13-1497	15	87656957	88636524	-0.561	2	139	3.53E-10	del	979,568	focal	15q
TCGA-13-1497	15	89128950	89361838	-0.268	1	86	8.32E-17	del	232,889	focal	15q
TCGA-13-1497	15	90963467	91139783	-0.502	1	5	2.24E-07	del	176,317	focal	15q
TCGA-13-1497	15	93199654	94681448	-0.489	1	6	8.70E-04	del	1,481,795	focal	15q
TCGA-13-1497	16	21630	16271285	-1.570	8	1,115	2.18E-05	del	16,249,656	large-scale	16p
TCGA-13-1497	16	21323570	69527072	-1.146	25	3,033	1.93E-06	del	48,203,503	large-scale	16q
TCGA-13-1497	16	69529779	69537392	0.450	1	4	5.16E-12	amp	7,614	focal	16q
TCGA-13-1497	16	69543552	88688959	-0.645	3	1,001	5.11E-12	del	19,145,408	large-scale	16q
TCGA-13-1497	17	69368	1602520	-0.254	1	130	1.00E-08	del	1,533,153	focal	17p
TCGA-13-1497	17	1604036	1636692	0.452	1	11	1.65E-06	amp	32,657	focal	17p
TCGA-13-1497	17	1886464	1918812	-0.828	1	9	3.17E-14	del	32,349	focal	17p
TCGA-13-1497	17	2142339	39359735	-1.227	15	4,479	8.96E-06	del	37,217,397	large-scale	17p

TCGA-13-1497	17	39365232	39385862	0.257	1	3	1.10E-04	amp	20,631	focal	17q
TCGA-13-1497	17	39440265	40910898	-0.862	3	243	9.13E-07	del	1,470,634	focal	17q
TCGA-13-1497	17	41030755	41730584	-1.956	2	56	2.29E-14	del	699,830	focal	17q
TCGA-13-1497	17	41735725	41949768	0.261	1	21	2.09E-13	amp	214,044	focal	17q
TCGA-13-1497	17	41972635	59754728	-1.293	5	1,595	1.26E-10	del	17,782,094	large-scale	17q
TCGA-13-1497	17	59760735	59779174	0.458	1	4	1.31E-07	amp	18,440	focal	17q
TCGA-13-1497	17	60218806	60382807	-0.657	1	32	7.90E-18	del	164,002	focal	17q
TCGA-13-1497	17	64689706	64709083	-0.653	1	13	3.52E-10	del	19,378	focal	17q
TCGA-13-1497	17	67630424	78599629	-0.768	2	984	8.35E-16	del	10,969,206	large-scale	17q
TCGA-13-1497	18	37321	84090	-0.668	1	11	1.08E-18	del	46,770	focal	18p
TCGA-13-1497	18	8536437	16771129	-0.353	1	406	1.07E-168	del	8,234,693	large-scale	18p
TCGA-13-1497	18	16771690	20168047	0.390	1	290	1.68E-13	amp	3,396,358	focal	18q
TCGA-13-1497	18	20264110	27796075	0.480	1	248	2.48E-06	amp	7,531,966	focal	18q
TCGA-13-1497	18	27852926	32641632	0.451	1	237	1.93E-04	amp	4,788,707	focal	18q
TCGA-13-1497	18	32719430	33055837	0.414	1	6	1.12E-15	amp	336,408	focal	18q
TCGA-13-1497	18	33092945	33108966	-0.315	1	4	2.23E-09	del	16,022	focal	18q
TCGA-13-1497	18	33155691	41873647	0.557	1	156	1.15E-06	amp	8,717,957	focal	18q
TCGA-13-1497	18	41939022	42724413	0.483	1	39	2.05E-07	amp	785,392	focal	18q
TCGA-13-1497	18	42796971	42808889	-0.353	1	4	2.79E-05	del	11,919	focal	18q
TCGA-13-1497	18	42813165	45210416	0.492	1	72	2.68E-08	amp	2,397,252	focal	18q
TCGA-13-1497	18	45616943	46444075	0.535	1	67	3.52E-15	amp	827,133	focal	18q
TCGA-13-1497	18	46495205	46509405	-0.296	1	4	4.84E-07	del	14,201	focal	18q
TCGA-13-1497	18	46579453	52845388	0.641	2	184	7.20E-05	amp	6,265,936	focal	18q
TCGA-13-1497	18	53294475	53384437	0.483	1	7	7.76E-04	amp	89,963	focal	18q
TCGA-13-1497	18	59149796	59180825	-0.514	1	8	4.12E-10	del	31,030	focal	18q
TCGA-13-1497	18	66230219	68356647	-0.610	1	6	5.88E-04	del	2,126,429	focal	18q
TCGA-13-1497	18	69592983	76061481	-1.463	6	165	1.03E-03	del	6,468,499	focal	18q
TCGA-13-1497	19	61411	7850598	-0.636	4	812	2.80E-04	del	7,789,188	large-scale	19p
TCGA-13-1497	19	11346438	11354664	0.621	1	5	6.15E-15	amp	8,227	focal	19p
TCGA-13-1497	19	11365815	12081939	-0.430	1	83	1.04E-80	del	716,125	focal	19p
TCGA-13-1497	19	12082353	14737005	0.614	3	413	2.29E-05	amp	2,654,653	focal	19p
TCGA-13-1497	19	14743921	15244579	0.443	1	72	5.71E-06	amp	500,659	focal	19p
TCGA-13-1497	19	15343660	15369186	0.483	1	7	1.23E-04	amp	25,527	focal	19p
TCGA-13-1497	19	15390668	21613361	0.458	1	942	6.81E-161	amp	6,222,694	focal	19p
TCGA-13-1497	19	40208669	46489731	-0.999	9	988	5.85E-04	del	6,281,063	focal	19q

TCGA-13-1497	19	46517055	59319561	-1.182	9	2,036	1.46E-10	del	12,802,507	large-scale	19q
TCGA-13-1497	19	59338451	63292941	0.623	1	630	4.01E-08	amp	3,954,491	focal	19q
TCGA-13-1497	19	63311035	63340011	-0.288	1	3	1.91E-03	del	28,977	focal	19q
TCGA-13-1497	19	63388689	63789231	0.477	1	56	0.00E+00	amp	400,543	focal	19q
TCGA-13-1497	20	16087	21442007	0.661	1	1,166	4.82E-06	amp	21,425,921	large-scale	20p
TCGA-13-1497	20	21643352	22510382	0.825	1	8	1.86E-05	amp	867,031	focal	20p
TCGA-13-1497	20	22661299	23913731	0.664	1	63	6.43E-41	amp	1,252,433	focal	20p
TCGA-13-1497	20	31842568	31963463	0.719	1	6	5.77E-11	amp	120,896	focal	20q
TCGA-13-1497	20	35229921	35275399	0.530	1	12	3.49E-05	amp	45,479	focal	20q
TCGA-13-1497	20	36422572	36487018	-0.557	1	11	2.39E-11	del	64,447	focal	20q
TCGA-13-1497	20	36489194	36511143	0.287	1	5	1.36E-13	amp	21,950	focal	20q
TCGA-13-1497	20	36550306	36586634	-0.541	1	11	1.68E-10	del	36,329	focal	20q
TCGA-13-1497	20	41665599	41682726	-0.663	1	5	4.75E-09	del	17,128	focal	20q
TCGA-13-1497	20	43355869	43397665	-0.473	1	17	1.91E-18	del	41,797	focal	20q
TCGA-13-1497	20	43427470	43437539	0.608	1	5	8.21E-04	amp	10,070	focal	20q
TCGA-13-1497	20	43691743	43748026	-0.591	1	10	6.02E-04	del	56,284	focal	20q
TCGA-13-1497	20	44236957	44312951	-0.773	1	8	1.62E-12	del	75,995	focal	20q
TCGA-13-1497	20	49834019	50160212	-0.443	1	8	3.38E-05	del	326,194	focal	20q
TCGA-13-1497	20	54639614	54646056	-0.593	1	6	4.09E-04	del	6,443	focal	20q
TCGA-13-1497	20	60395940	60404635	-0.949	1	8	1.71E-06	del	8,696	focal	20q
TCGA-13-1497	20	61635315	62374872	-1.688	1	76	0.00E+00	del	739,558	focal	20q
TCGA-13-1497	21	9884248	46908551	-1.519	7	1,650	1.03E-03	del	37,024,304	large-scale	21q
TCGA-13-1497	22	14456031	27969301	-0.918	3	1,167	3.09E-09	del	13,513,271	large-scale	22q
TCGA-13-1497	22	27979989	36804184	0.273	1	909	2.48E-44	amp	8,824,196	large-scale	22q
TCGA-13-1497	22	36811477	49583908	-1.220	9	1,040	3.82E-03	del	12,772,432	large-scale	22q
TCGA-13-1497	X	140697	3512007	0.696	1	183	1.67E-22	amp	3,371,311	focal	Xp
TCGA-13-1497	X	7482090	15727773	0.490	2	394	2.32E-12	amp	8,245,684	focal	Xp
TCGA-13-1497	X	15731638	15780364	-0.261	1	11	4.60E-06	del	48,727	focal	Xp
TCGA-13-1497	X	16779793	18996512	-1.226	3	179	8.86E-09	del	2,216,720	focal	Xp
TCGA-13-1497	X	19277271	23126228	0.571	2	202	1.21E-07	amp	3,848,958	focal	Xp
TCGA-13-1497	X	24627346	24644796	-0.739	1	7	1.45E-11	del	17,451	focal	Xp
TCGA-13-1497	X	30232429	30237101	-0.498	1	5	1.31E-04	del	4,673	focal	Xp
TCGA-13-1497	X	40333023	40398376	-0.515	1	16	1.80E-07	del	65,354	focal	Xp
TCGA-13-1497	X	43022390	43023384	-1.148	1	3	4.80E-09	del	995	focal	Xp
TCGA-13-1497	X	47854066	47898019	-0.686	1	8	9.50E-08	del	43,954	focal	Xp

TCGA-13-1497	X	48546033	48572578	-0.792	1	12	1.46E-10	del	26,546	focal	Xp
TCGA-13-1497	X	48806566	49025289	-0.632	1	67	3.74E-59	del	218,724	focal	Xp
TCGA-13-1497	X	51092555	51255447	-0.555	1	5	2.14E-03	del	162,893	focal	Xp
TCGA-13-1497	X	53368895	56780204	-0.594	1	300	5.62E-10	del	3,411,310	focal	Xp
TCGA-13-1497	X	57112075	69970105	-0.736	3	371	1.87E-06	del	12,858,031	focal	Xq
TCGA-13-1497	X	70009631	154892541	-1.308	12	3,073	2.97E-07	del	84,882,911	large-scale	Xq
TCGA-13-1498	1	59037	2309408	0.776	1	125	1.00E-04	amp	2,250,372	focal	1p
TCGA-13-1498	1	2329652	3414091	0.883	1	35	6.73E-06	amp	1,084,440	focal	1p
TCGA-13-1498	1	3589378	8175185	0.941	1	280	8.31E-156	amp	4,585,808	focal	1p
TCGA-13-1498	1	10382918	10417144	-0.649	1	10	8.78E-08	del	34,227	focal	1p
TCGA-13-1498	1	11225614	11261649	-0.677	1	10	3.57E-19	del	36,036	focal	1p
TCGA-13-1498	1	16187341	16216066	-0.912	1	6	7.19E-09	del	28,726	focal	1p
TCGA-13-1498	1	16901607	16918976	-0.872	1	4	6.46E-09	del	17,370	focal	1p
TCGA-13-1498	1	23892753	24100544	-0.586	1	41	3.10E-54	del	207,792	focal	1p
TCGA-13-1498	1	24256272	24804464	0.294	1	81	9.85E-16	amp	548,193	focal	1p
TCGA-13-1498	1	24844849	24853698	-0.650	1	7	8.77E-05	del	8,850	focal	1p
TCGA-13-1498	1	26061755	26103583	-0.695	1	6	5.15E-07	del	41,829	focal	1p
TCGA-13-1498	1	27848495	27926424	-1.077	1	5	7.75E-16	del	77,930	focal	1p
TCGA-13-1498	1	30960402	30966702	-0.631	1	3	2.02E-03	del	6,301	focal	1p
TCGA-13-1498	1	35422423	35429411	-0.898	1	6	3.36E-12	del	6,989	focal	1p
TCGA-13-1498	1	37713547	37751435	-1.297	1	11	3.31E-29	del	37,889	focal	1p
TCGA-13-1498	1	38318905	39077695	0.759	1	5	2.09E-12	amp	758,791	focal	1p
TCGA-13-1498	1	39112662	64448851	1.198	3	1,987	3.03E-10	amp	25,336,190	focal	1p
TCGA-13-1498	1	70063860	117112441	-1.155	9	2,416	3.08E-05	del	47,048,582	large-scale	1p
TCGA-13-1498	1	117285662	185168302	1.278	3	4,393	1.28E-128	amp	67,882,641	large-scale	1q
TCGA-13-1498	1	185174586	185191677	-0.798	1	5	3.55E-17	del	17,092	focal	1q
TCGA-13-1498	1	200471520	200554177	0.779	1	15	2.06E-19	amp	82,658	focal	1q
TCGA-13-1498	1	201198097	201258435	-0.782	1	13	4.65E-41	del	60,339	focal	1q
TCGA-13-1498	1	201279071	202009537	0.492	1	91	2.82E-34	amp	730,467	focal	1q
TCGA-13-1498	1	202041240	202139360	-0.416	1	24	1.22E-21	del	98,121	focal	1q
TCGA-13-1498	1	202190317	204171206	0.279	1	265	7.94E-30	amp	1,980,890	focal	1q
TCGA-13-1498	1	204305787	222446510	-1.258	7	1,030	2.26E-06	del	18,140,724	focal	1q
TCGA-13-1498	1	224747266	224909182	0.846	1	11	1.43E-07	amp	161,917	focal	1q
TCGA-13-1498	1	225893171	225905076	-0.923	1	3	4.68E-18	del	11,906	focal	1q
TCGA-13-1498	1	225908471	226314496	0.261	1	15	8.10E-12	amp	406,026	focal	1q

TCGA-13-1498	1	226351299	226369213	-0.592	1	5	1.39E-10	del	17,915	focal	1q
TCGA-13-1498	1	226468660	232666112	0.252	1	390	1.37E-07	amp	6,197,453	focal	1q
TCGA-13-1498	1	232667777	232673419	-0.369	1	3	3.85E-44	del	5,643	focal	1q
TCGA-13-1498	1	232674910	242935276	0.798	3	633	9.13E-10	amp	10,260,367	focal	1q
TCGA-13-1498	1	243071731	243092204	-0.276	1	8	2.18E-12	del	20,474	focal	1q
TCGA-13-1498	1	243231924	247085368	0.636	1	226	5.98E-16	amp	3,853,445	focal	1q
TCGA-13-1498	2	31390	665270	-0.931	1	15	1.59E-18	del	633,881	focal	2p
TCGA-13-1498	2	9567336	9580600	-0.982	1	4	1.13E-04	del	13,265	focal	2p
TCGA-13-1498	2	10498127	10502318	-0.913	1	5	1.06E-08	del	4,192	focal	2p
TCGA-13-1498	2	18620805	18633961	-0.705	1	9	1.78E-09	del	13,157	focal	2p
TCGA-13-1498	2	26441088	26490519	-0.671	1	8	8.88E-22	del	49,432	focal	2p
TCGA-13-1498	2	38825547	38831785	-0.912	1	7	7.37E-15	del	6,239	focal	2p
TCGA-13-1498	2	68868198	68951516	-0.703	1	10	1.55E-13	del	83,319	focal	2p
TCGA-13-1498	2	70168385	70169014	-0.906	1	4	5.56E-08	del	630	focal	2p
TCGA-13-1498	2	85515967	85624241	-0.697	1	5	3.87E-08	del	108,275	focal	2p
TCGA-13-1498	2	91163667	91184705	0.974	1	13	1.32E-11	amp	21,039	focal	2p
TCGA-13-1498	2	95604144	101681264	-0.733	1	569	0.00E+00	del	6,077,121	focal	2q
TCGA-13-1498	2	131738647	131738850	2.015	1	2	2.57E-13	amp	204	focal	2q
TCGA-13-1498	2	140788831	143408649	-0.866	1	90	8.08E-191	del	2,619,819	focal	2q
TCGA-13-1498	2	157980312	157999313	-0.808	1	6	3.59E-16	del	19,002	focal	2q
TCGA-13-1498	2	170373075	170389132	-0.880	1	10	9.98E-18	del	16,058	focal	2q
TCGA-13-1498	2	179004920	179076492	-0.692	1	25	6.60E-49	del	71,573	focal	2q
TCGA-13-1498	2	187574976	187575641	-1.020	1	3	8.37E-90	del	666	focal	2q
TCGA-13-1498	2	187919071	201711374	0.317	1	766	2.22E-82	amp	13,792,304	focal	2q
TCGA-13-1498	2	201711766	201736649	-0.340	1	9	1.34E-18	del	24,884	focal	2q
TCGA-13-1498	2	201758510	203770101	0.539	1	260	1.79E-08	amp	2,011,592	focal	2q
TCGA-13-1498	2	203812025	216000939	0.639	1	631	3.53E-06	amp	12,188,915	focal	2q
TCGA-13-1498	2	216377635	233777594	0.583	1	1,173	2.31E-12	amp	17,399,960	focal	2q
TCGA-13-1498	2	233866385	241117022	0.623	1	395	5.40E-26	amp	7,250,638	focal	2q
TCGA-13-1498	2	241279842	242712935	0.534	1	136	0.00E+00	amp	1,433,094	focal	2q
TCGA-13-1498	3	10388318	10465884	1.103	1	11	3.29E-26	amp	77,567	focal	3p
TCGA-13-1498	3	44819061	44903988	-0.556	1	28	1.48E-20	del	84,928	focal	3p
TCGA-13-1498	3	48436986	48473748	-0.680	1	15	5.99E-08	del	36,763	focal	3p
TCGA-13-1498	3	51953049	51994360	-0.695	1	12	8.99E-07	del	41,312	focal	3p
TCGA-13-1498	3	52378859	52384862	-0.646	1	6	4.27E-05	del	6,004	focal	3p

TCGA-13-1498	3	52687380	52720614	-0.751	1	15	2.44E-22	del	33,235	focal	3p
TCGA-13-1498	3	55488323	55495975	-0.721	1	3	2.74E-05	del	7,653	focal	3p
TCGA-13-1498	3	122870496	122903836	-0.510	1	7	2.37E-09	del	33,341	focal	3q
TCGA-13-1498	3	123941769	124008216	-0.668	1	8	1.89E-16	del	66,448	focal	3q
TCGA-13-1498	3	133898056	133921043	-0.535	1	13	1.27E-24	del	22,988	focal	3q
TCGA-13-1498	3	151251117	181171864	1.116	1	1,086	0.00E+00	amp	29,920,748	large-scale	3q
TCGA-13-1498	3	188053349	193344267	-2.911	1	148	0.00E+00	del	5,290,919	focal	3q
TCGA-13-1498	3	193370724	197870949	0.495	1	329	6.63E-22	amp	4,500,226	focal	3q
TCGA-13-1498	3	197918685	197944845	-0.361	1	8	1.69E-12	del	26,161	focal	3q
TCGA-13-1498	3	197993692	199330860	0.421	1	154	0.00E+00	amp	1,337,169	focal	3q
TCGA-13-1498	4	10982477	46670778	-1.392	5	939	8.46E-09	del	35,688,302	large-scale	4p
TCGA-13-1498	4	71054562	71102912	-0.886	1	11	7.36E-28	del	48,351	focal	4q
TCGA-13-1498	4	109303972	109762411	-0.667	1	8	5.30E-14	del	458,440	focal	4q
TCGA-13-1498	4	113743959	113825615	-0.869	1	16	1.95E-77	del	81,657	focal	4q
TCGA-13-1498	4	114640939	114899737	-0.740	1	13	1.02E-21	del	258,799	focal	4q
TCGA-13-1498	4	146295824	146515962	-0.671	1	7	3.66E-10	del	220,139	focal	4q
TCGA-13-1498	4	147779717	147816846	-0.814	1	4	9.09E-08	del	37,130	focal	4q
TCGA-13-1498	4	183758947	191205376	-0.822	1	344	0.00E+00	del	7,446,430	focal	4q
TCGA-13-1498	5	37327563	37342957	-0.612	1	9	2.21E-11	del	15,395	focal	5p
TCGA-13-1498	5	43523645	43622695	-0.628	1	23	1.03E-23	del	99,051	focal	5p
TCGA-13-1498	5	70840862	70896141	-0.746	1	25	5.68E-37	del	55,280	focal	5q
TCGA-13-1498	5	73240918	73242892	0.908	1	3	1.12E-14	amp	1,975	focal	5q
TCGA-13-1498	5	74098837	74099018	1.412	1	2	4.40E-15	amp	182	focal	5q
TCGA-13-1498	5	76365877	76411893	-0.776	1	15	6.11E-23	del	46,017	focal	5q
TCGA-13-1498	5	79619952	79634140	-0.821	1	4	3.70E-08	del	14,189	focal	5q
TCGA-13-1498	5	90362388	121338691	-1.070	3	866	6.71E-06	del	30,976,304	large-scale	5q
TCGA-13-1498	5	132089570	132188521	-0.766	1	16	3.96E-49	del	98,952	focal	5q
TCGA-13-1498	5	138145419	138175574	-0.526	1	4	4.87E-28	del	30,156	focal	5q
TCGA-13-1498	5	138187975	150565034	0.271	1	1,031	2.08E-35	amp	12,377,060	focal	5q
TCGA-13-1498	5	150606056	150681616	-0.471	1	16	3.24E-45	del	75,561	focal	5q
TCGA-13-1498	5	150684847	180654572	0.855	3	1,535	4.20E-09	amp	29,969,726	large-scale	5q
TCGA-13-1498	6	339601	341683	-1.070	1	4	7.64E-07	del	2,083	focal	6p
TCGA-13-1498	6	13424529	13434853	-0.761	1	4	1.60E-43	del	10,325	focal	6p
TCGA-13-1498	6	13472950	30778166	0.574	1	928	2.29E-35	amp	17,305,217	large-scale	6p
TCGA-13-1498	6	30803655	34266816	0.811	3	638	3.35E-06	amp	3,463,162	focal	6p

TCGA-13-1498	6	34295131	34322483	-0.280	1	6	9.95E-14	del	27,353	focal	6p
TCGA-13-1498	6	34322615	36995128	0.560	1	301	3.13E-36	amp	2,672,514	focal	6p
TCGA-13-1498	6	36998933	37057298	-0.461	1	13	2.06E-17	del	58,366	focal	6p
TCGA-13-1498	6	37167139	37249507	-0.657	1	4	5.72E-21	del	82,369	focal	6p
TCGA-13-1498	6	43204500	43222109	0.687	1	14	1.00E-10	amp	17,610	focal	6p
TCGA-13-1498	6	46700910	46798379	-1.135	1	30	1.64E-123	del	97,470	focal	6p
TCGA-13-1498	6	63960800	85711180	-0.802	1	777	0.00E+00	del	21,750,381	large-scale	6q
TCGA-13-1498	6	90581277	90619574	0.634	1	5	7.75E-07	amp	38,298	focal	6q
TCGA-13-1498	6	114777515	116370747	-0.753	1	5	4.22E-54	del	1,593,233	focal	6q
TCGA-13-1498	6	116371921	149904240	0.325	1	1,468	2.26E-57	amp	33,532,320	large-scale	6q
TCGA-13-1498	6	149935027	149943163	-0.629	1	5	1.44E-15	del	8,137	focal	6q
TCGA-13-1498	6	157934016	157934213	1.378	1	2	1.08E-05	amp	198	focal	6q
TCGA-13-1498	6	158972186	158982244	-0.481	1	4	4.50E-10	del	10,059	focal	6q
TCGA-13-1498	6	167285741	167337586	-0.835	1	5	4.07E-10	del	51,846	focal	6q
TCGA-13-1498	6	167707711	167714454	1.088	1	5	1.13E-16	amp	6,744	focal	6q
TCGA-13-1498	6	168172924	168188298	-0.493	1	7	5.41E-11	del	15,375	focal	6q
TCGA-13-1498	6	168206334	168692451	0.420	1	13	5.64E-10	amp	486,118	focal	6q
TCGA-13-1498	6	168741217	170790940	-0.364	1	96	0.00E+00	del	2,049,724	focal	6q
TCGA-13-1498	7	54366	44713107	0.585	1	2,179	7.75E-23	amp	44,658,742	large-scale	7p
TCGA-13-1498	7	44982586	65651200	0.584	1	772	2.88E-13	amp	20,668,615	large-scale	7p
TCGA-13-1498	7	65817382	71998833	0.622	1	167	3.38E-05	amp	6,181,452	focal	7q
TCGA-13-1498	7	72046848	87693983	0.546	1	979	1.75E-17	amp	15,647,136	focal	7q
TCGA-13-1498	7	87746506	87750900	-1.124	1	4	1.12E-53	del	4,395	focal	7q
TCGA-13-1498	7	87915929	99311411	0.349	1	741	1.90E-61	amp	11,395,483	focal	7q
TCGA-13-1498	7	99327506	99351948	-0.649	1	6	3.02E-14	del	24,443	focal	7q
TCGA-13-1498	7	99512644	99610242	-0.800	2	37	1.92E-06	del	97,599	focal	7q
TCGA-13-1498	7	111295154	111328783	-0.747	1	7	3.25E-11	del	33,630	focal	7q
TCGA-13-1498	7	134539407	134544025	-0.699	1	5	3.59E-19	del	4,619	focal	7q
TCGA-13-1498	7	157063417	157063572	-1.592	1	2	3.13E-10	del	156	focal	7q
TCGA-13-1498	8	153105	20156596	-1.294	8	745	5.11E-06	del	20,003,492	large-scale	8p
TCGA-13-1498	8	20787687	20787825	0.582	1	2	1.93E-05	amp	139	focal	8p
TCGA-13-1498	8	20835925	26537377	-1.208	7	415	3.43E-07	del	5,701,453	focal	8p
TCGA-13-1498	8	38082869	38090687	-1.369	1	4	1.79E-10	del	7,819	focal	8p
TCGA-13-1498	8	42461180	42461640	1.198	1	3	7.03E-08	amp	461	focal	8p
TCGA-13-1498	8	47463868	47465565	1.052	1	7	9.45E-17	amp	1,698	focal	8q

TCGA-13-1498	8	67249090	67542854	0.832	1	15	8.01E-23	amp	293,765	focal	8q
TCGA-13-1498	8	104381465	104412557	-0.814	1	6	8.25E-61	del	31,093	focal	8q
TCGA-13-1498	8	145998965	146249951	-1.190	1	18	0.00E+00	del	250,987	focal	8q
TCGA-13-1498	9	19820	5978168	0.522	1	319	2.05E-08	amp	5,958,349	focal	9p
TCGA-13-1498	9	5997181	6002244	-0.556	1	3	9.58E-09	del	5,064	focal	9p
TCGA-13-1498	9	6041525	12277625	0.547	1	124	3.36E-27	amp	6,236,101	focal	9p
TCGA-13-1498	9	12683817	12698889	-0.657	1	7	4.46E-13	del	15,073	focal	9p
TCGA-13-1498	9	14911152	36620019	-1.008	3	966	3.83E-06	del	21,708,868	large-scale	9p
TCGA-13-1498	9	39063665	39880412	1.507	1	39	4.07E-64	amp	816,748	focal	9p
TCGA-13-1498	9	40291880	40779192	-0.594	1	22	9.26E-11	del	487,313	focal	9p
TCGA-13-1498	9	41767072	41875522	1.571	1	3	2.11E-04	amp	108,451	focal	9p
TCGA-13-1498	9	43253840	45266771	-0.682	1	62	2.52E-26	del	2,012,932	focal	9p
TCGA-13-1498	9	46753405	65366501	0.788	1	11	4.91E-33	amp	18,613,097	large-scale	9q
TCGA-13-1498	9	65712869	69166052	-0.668	1	105	2.56E-05	del	3,453,184	focal	9q
TCGA-13-1498	9	69948620	104806608	-1.095	5	1,766	3.70E-08	del	34,857,989	large-scale	9q
TCGA-13-1498	9	115770960	119884807	0.926	1	240	2.19E-220	amp	4,113,848	focal	9q
TCGA-13-1498	9	126656060	126663314	-0.788	1	6	1.19E-09	del	7,255	focal	9q
TCGA-13-1498	9	127550556	140190902	-0.863	1	1,244	0.00E+00	del	12,640,347	focal	9q
TCGA-13-1498	10	7236032	7254353	-0.866	1	4	1.61E-09	del	18,322	focal	10p
TCGA-13-1498	10	12202663	12224924	-0.575	1	4	6.43E-04	del	22,262	focal	10p
TCGA-13-1498	10	14933040	14963363	-0.691	1	8	2.66E-13	del	30,324	focal	10p
TCGA-13-1498	10	22646746	22657819	-0.845	1	8	8.99E-14	del	11,074	focal	10p
TCGA-13-1498	10	37593350	45601814	-0.804	1	310	3.01E-05	del	8,008,465	focal	10p
TCGA-13-1498	10	46091844	58987797	-1.388	3	413	8.40E-08	del	12,895,954	focal	10q
TCGA-13-1498	10	71569771	71587349	-0.679	1	7	4.96E-12	del	17,579	focal	10q
TCGA-13-1498	10	76641917	76663805	-0.868	1	9	7.25E-28	del	21,889	focal	10q
TCGA-13-1498	10	76698948	80942727	0.267	1	130	3.27E-141	amp	4,243,780	focal	10q
TCGA-13-1498	10	80956154	88410878	-0.737	1	195	5.73E-44	del	7,454,725	focal	10q
TCGA-13-1498	10	88753830	102753088	-0.742	1	1,287	3.77E-283	del	13,999,259	focal	10q
TCGA-13-1498	10	105485352	105550790	0.850	1	4	5.66E-06	amp	65,439	focal	10q
TCGA-13-1498	10	111957692	111994452	-0.978	1	3	1.68E-24	del	36,761	focal	10q
TCGA-13-1498	11	76837	4189130	-0.162	1	285	3.02E-13	neutral	4,112,294	focal	11p
TCGA-13-1498	11	4211231	4466457	-1.044	1	16	3.07E-39	del	255,227	focal	11p
TCGA-13-1498	11	23355538	23384079	-1.275	1	4	4.41E-25	del	28,542	focal	11p
TCGA-13-1498	11	31767940	31780870	-0.774	1	8	6.48E-13	del	12,931	focal	11p

TCGA-13-1498	11	46347494	46354303	-0.851	1	5	2.88E-08	del	6,810	focal	11p
TCGA-13-1498	11	59118361	59236748	-0.908	1	18	4.19E-12	del	118,388	focal	11q
TCGA-13-1498	11	68266266	68281537	-0.819	1	5	4.25E-05	del	15,272	focal	11q
TCGA-13-1498	11	69729839	69807648	-0.866	1	4	9.51E-08	del	77,810	focal	11q
TCGA-13-1498	11	71605379	71639404	-0.542	1	19	5.18E-13	del	34,026	focal	11q
TCGA-13-1498	11	71969672	71978349	-0.598	1	8	1.08E-15	del	8,678	focal	11q
TCGA-13-1498	11	116145975	116166643	-0.681	1	11	4.43E-10	del	20,669	focal	11q
TCGA-13-1498	11	118421247	118488141	-0.748	1	25	6.11E-83	del	66,895	focal	11q
TCGA-13-1498	11	118489458	133757721	0.311	1	878	0.00E+00	amp	15,268,264	focal	11q
TCGA-13-1498	12	104986	15230707	0.606	1	1,497	1.31E-250	amp	15,125,722	large-scale	12p
TCGA-13-1498	12	15261412	22052514	-0.981	3	362	2.43E-06	del	6,791,103	focal	12p
TCGA-13-1498	12	30785019	30797302	-0.822	1	3	3.39E-06	del	12,284	focal	12p
TCGA-13-1498	12	39031539	39034254	-1.308	1	2	9.50E-14	del	2,716	focal	12q
TCGA-13-1498	12	51785520	51811637	-0.619	1	11	8.60E-09	del	26,118	focal	12q
TCGA-13-1498	12	52111015	52142349	-0.627	1	9	3.23E-09	del	31,335	focal	12q
TCGA-13-1498	12	52624799	52636155	-0.784	1	3	3.45E-04	del	11,357	focal	12q
TCGA-13-1498	12	54928425	54955873	-0.619	1	12	9.02E-51	del	27,449	focal	12q
TCGA-13-1498	12	55318162	55352640	-0.591	1	11	1.58E-06	del	34,479	focal	12q
TCGA-13-1498	12	68045533	68102734	-0.659	1	4	1.45E-37	del	57,202	focal	12q
TCGA-13-1498	12	99173767	99231178	-0.625	1	10	6.14E-11	del	57,412	focal	12q
TCGA-13-1498	12	107565039	107575025	-0.763	1	5	1.70E-19	del	9,987	focal	12q
TCGA-13-1498	12	121817911	121831504	-0.694	1	6	1.23E-10	del	13,594	focal	12q
TCGA-13-1498	12	126822558	127817623	1.013	1	3	1.50E-07	amp	995,066	focal	12q
TCGA-13-1498	12	129858884	129926013	-0.818	1	7	5.69E-03	del	67,130	focal	12q
TCGA-13-1498	12	131729176	131754767	0.370	1	12	1.75E-10	amp	25,592	focal	12q
TCGA-13-1498	12	131758746	132288743	-0.286	1	76	0.00E+00	del	529,998	focal	12q
TCGA-13-1498	13	41337648	41379576	-0.602	1	9	1.52E-06	del	41,929	focal	13q
TCGA-13-1498	13	48952900	48985083	-0.711	1	9	1.96E-16	del	32,184	focal	13q
TCGA-13-1498	13	50723407	50819141	0.626	1	7	4.46E-07	amp	95,735	focal	13q
TCGA-13-1498	13	68457252	91594893	-0.813	1	389	0.00E+00	del	23,137,642	large-scale	13q
TCGA-13-1498	13	98079827	112846199	-0.741	1	547	1.26E-04	del	14,766,373	large-scale	13q
TCGA-13-1498	13	112851142	112851680	0.267	1	3	2.68E-08	amp	539	focal	13q
TCGA-13-1498	13	112862117	114107178	-1.111	1	115	0.00E+00	del	1,245,062	focal	13q
TCGA-13-1498	14	22846721	22864042	-1.024	1	6	7.19E-17	del	17,322	focal	14q
TCGA-13-1498	14	22886576	23083904	0.313	1	49	1.84E-07	amp	197,329	focal	14q

TCGA-13-1498	14	23095896	23109870	-0.449	1	9	4.03E-13	del	13,975	focal	14q
TCGA-13-1498	14	23177670	23181950	0.808	1	3	7.57E-138	amp	4,281	focal	14q
TCGA-13-1498	14	58177015	106353664	-1.148	26	2,929	1.09E-05	del	48,176,650	large-scale	14q
TCGA-13-1498	15	19630947	19636883	-0.939	1	5	6.03E-07	del	5,937	focal	15q
TCGA-13-1498	15	21482846	29121290	-1.310	5	442	1.40E-17	del	7,638,445	focal	15q
TCGA-13-1498	15	33018030	33040188	-0.786	1	8	2.23E-07	del	22,159	focal	15q
TCGA-13-1498	15	38442931	38462675	-0.718	1	9	1.48E-10	del	19,745	focal	15q
TCGA-13-1498	15	41210637	41273716	-0.653	1	25	2.93E-33	del	63,080	focal	15q
TCGA-13-1498	15	43076406	43122800	-0.633	1	4	2.01E-11	del	46,395	focal	15q
TCGA-13-1498	15	61201894	61235611	-0.899	1	7	9.45E-09	del	33,718	focal	15q
TCGA-13-1498	15	63100753	63105625	-1.019	1	4	4.95E-15	del	4,873	focal	15q
TCGA-13-1498	15	65905667	65912512	-0.767	1	5	2.00E-17	del	6,846	focal	15q
TCGA-13-1498	15	65912990	72493718	0.587	1	509	0.00E+00	amp	6,580,729	focal	15q
TCGA-13-1498	15	72495211	100279652	-1.246	7	1,682	1.79E-03	del	27,784,442	large-scale	15q
TCGA-13-1498	16	19672	6504839	-0.982	1	550	5.30E-279	del	6,485,168	focal	16p
TCGA-13-1498	16	14990021	15003137	-0.861	1	5	1.61E-14	del	13,117	focal	16p
TCGA-13-1498	16	22298549	22387771	-0.549	1	7	2.54E-07	del	89,223	focal	16p
TCGA-13-1498	16	29718102	31141643	-0.955	3	288	1.04E-05	del	1,423,542	focal	16p
TCGA-13-1498	16	33397914	33411878	-0.783	1	7	1.23E-30	del	13,965	focal	16p
TCGA-13-1498	16	56705220	69401028	-1.448	5	827	3.40E-08	del	12,695,809	large-scale	16q
TCGA-13-1498	16	69766802	88771668	-1.441	3	943	2.69E-15	del	19,004,867	large-scale	16q
TCGA-13-1498	17	69300	1563667	-1.036	1	124	5.51E-15	del	1,494,368	focal	17p
TCGA-13-1498	17	1651140	10258898	-0.915	1	1,273	4.16E-32	del	8,607,759	large-scale	17p
TCGA-13-1498	17	10262625	10262773	2.006	1	2	1.35E-40	amp	149	focal	17p
TCGA-13-1498	17	10262972	18244797	-1.546	3	658	3.93E-07	del	7,981,826	large-scale	17p
TCGA-13-1498	17	18285682	18341555	0.338	1	4	2.55E-06	amp	55,874	focal	17p
TCGA-13-1498	17	18358523	20359115	-0.747	1	248	8.60E-12	del	2,000,593	focal	17p
TCGA-13-1498	17	20360912	20423590	0.288	1	8	5.36E-12	amp	62,679	focal	17p
TCGA-13-1498	17	20429193	41730467	-1.278	15	2,587	1.28E-05	del	21,301,275	large-scale	17q
TCGA-13-1498	17	41972684	45577438	-1.761	3	414	1.12E-23	del	3,604,755	focal	17q
TCGA-13-1498	18	37307	76061449	-1.419	11	2,787	3.66E-06	del	76,024,143	large-scale	18q
TCGA-13-1498	19	61405	2890153	-1.173	1	160	1.99E-07	del	2,828,749	focal	19p
TCGA-13-1498	19	2964623	5665101	-0.958	1	266	1.55E-209	del	2,700,479	focal	19p
TCGA-13-1498	19	15745834	15751494	0.876	1	4	1.78E-04	amp	5,661	focal	19p
TCGA-13-1498	19	20598463	20620742	-1.054	1	5	4.76E-06	del	22,280	focal	19p

TCGA-13-1498	19	23571020	23572100	-1.394	1	4	1.72E-08	del	1,081	focal	19p
TCGA-13-1498	19	47074948	47097958	-0.907	1	9	8.73E-11	del	23,011	focal	19q
TCGA-13-1498	19	49660025	55153216	-1.460	3	909	3.26E-06	del	5,493,192	focal	19q
TCGA-13-1498	19	55174028	63789294	-1.267	11	1,253	1.12E-05	del	8,615,267	large-scale	19q
TCGA-13-1498	20	16087	1055690	-0.968	1	70	2.54E-68	del	1,039,604	focal	20p
TCGA-13-1498	20	3620432	3620747	1.653	1	3	3.64E-14	amp	316	focal	20p
TCGA-13-1498	20	24976704	25010036	-0.838	1	4	1.74E-08	del	33,333	focal	20p
TCGA-13-1498	20	32708467	32783779	-0.679	1	6	4.42E-05	del	75,313	focal	20q
TCGA-13-1498	20	36786733	36817729	-0.683	1	9	2.22E-14	del	30,997	focal	20q
TCGA-13-1498	20	41521110	41577046	-0.865	1	3	6.74E-22	del	55,937	focal	20q
TCGA-13-1498	20	41578027	43362816	0.590	1	174	2.21E-15	amp	1,784,790	focal	20q
TCGA-13-1498	20	43397658	43671925	0.661	1	35	4.05E-12	amp	274,268	focal	20q
TCGA-13-1498	20	43746580	62374863	0.846	3	1,045	1.57E-07	amp	18,628,284	large-scale	20q
TCGA-13-1498	21	36680155	36696704	-0.833	1	8	1.65E-11	del	16,550	focal	21q
TCGA-13-1498	21	39464874	39475442	-0.802	1	6	6.16E-21	del	10,569	focal	21q
TCGA-13-1498	21	39636733	39641923	-0.789	1	3	3.26E-19	del	5,191	focal	21q
TCGA-13-1498	22	14456094	22643263	-1.164	3	781	9.72E-04	del	8,187,170	large-scale	22q
TCGA-13-1498	22	22761732	49584250	-1.271	3	2,263	1.36E-09	del	26,822,519	large-scale	22q
TCGA-13-1498	X	140726	19727400	-0.944	3	840	1.53E-10	del	19,586,675	large-scale	Xp
TCGA-13-1498	X	19763935	19764616	0.734	1	3	1.41E-15	amp	682	focal	Xp
TCGA-13-1498	X	19845016	134714978	-1.500	8	4,272	7.02E-06	del	114,869,963	large-scale	Xq
TCGA-13-1498	X	134757733	134794938	0.311	1	6	3.38E-18	amp	37,206	focal	Xq
TCGA-13-1498	X	134805846	154892546	-1.716	5	863	1.53E-11	del	20,086,701	large-scale	Xq
TCGA-13-1499	1	59012	735154	-0.508	1	6	6.49E-16	del	676,143	focal	1p
TCGA-13-1499	1	799428	6455603	0.810	3	231	6.21E-03	amp	5,656,176	focal	1p
TCGA-13-1499	1	11651237	11689240	0.998	1	11	9.70E-65	amp	38,004	focal	1p
TCGA-13-1499	1	53285921	53320190	0.589	1	11	4.31E-06	amp	34,270	focal	1p
TCGA-13-1499	1	53500135	53768032	0.600	1	12	2.96E-21	amp	267,898	focal	1p
TCGA-13-1499	1	54147950	54213032	-0.521	1	15	7.94E-19	del	65,083	focal	1p
TCGA-13-1499	1	54247095	54256156	0.486	1	4	8.18E-22	amp	9,062	focal	1p
TCGA-13-1499	1	54270212	54285360	-0.506	1	10	9.17E-08	del	15,149	focal	1p
TCGA-13-1499	1	55310385	100473696	-0.366	1	2,266	9.50E-235	del	45,163,312	large-scale	1p
TCGA-13-1499	1	109594429	112511541	0.678	3	350	6.67E-06	amp	2,917,113	focal	1p
TCGA-13-1499	1	113032957	155222308	0.743	4	2,722	1.10E-04	amp	42,189,352	large-scale	1q
TCGA-13-1499	1	155329004	155342361	0.809	1	5	9.46E-10	amp	13,358	focal	1q

TCGA-13-1499	1	156261899	156399849	0.939	1	14	3.76E-47	amp	137,951	focal	1q
TCGA-13-1499	1	173916174	174180750	0.935	1	5	1.20E-13	amp	264,577	focal	1q
TCGA-13-1499	1	178417775	178523956	0.637	1	14	9.64E-10	amp	106,182	focal	1q
TCGA-13-1499	1	181453946	181454175	0.807	1	3	2.04E-38	amp	230	focal	1q
TCGA-13-1499	1	196142725	196156995	0.478	1	7	9.75E-13	amp	14,271	focal	1q
TCGA-13-1499	1	199099418	203578938	0.376	1	675	7.62E-14	amp	4,479,521	focal	1q
TCGA-13-1499	1	203683823	203827749	0.675	1	18	3.24E-19	amp	143,927	focal	1q
TCGA-13-1499	1	207944743	231172150	-0.191	1	1,352	2.54E-29	neutral	23,227,408	focal	1q
TCGA-13-1499	1	231180421	231202489	0.379	1	5	1.30E-07	amp	22,069	focal	1q
TCGA-13-1499	1	231203879	247197783	-0.256	1	980	0.00E+00	del	15,993,905	focal	1q
TCGA-13-1499	2	3665606	3696606	0.698	1	5	3.69E-09	amp	31,001	focal	2p
TCGA-13-1499	2	20218817	20268423	0.546	1	6	1.99E-08	amp	49,607	focal	2p
TCGA-13-1499	2	24092378	24100430	0.447	1	6	1.51E-07	amp	8,053	focal	2p
TCGA-13-1499	2	24908022	24918544	0.839	1	7	1.26E-22	amp	10,523	focal	2p
TCGA-13-1499	2	41930710	42137746	0.844	1	5	2.07E-13	amp	207,037	focal	2p
TCGA-13-1499	2	42789459	43372701	0.509	1	19	7.18E-18	amp	583,243	focal	2p
TCGA-13-1499	2	44852541	45357504	0.922	1	10	9.49E-17	amp	504,964	focal	2p
TCGA-13-1499	2	47037283	47154205	0.720	1	21	2.01E-48	amp	116,923	focal	2p
TCGA-13-1499	2	91168636	91207174	0.842	1	16	1.17E-10	amp	38,539	focal	2p
TCGA-13-1499	2	95304902	97739911	0.680	3	326	2.21E-06	amp	2,435,010	focal	2q
TCGA-13-1499	2	108913004	109432228	0.587	1	9	1.46E-08	amp	519,225	focal	2q
TCGA-13-1499	2	119704983	119728519	0.737	1	4	1.12E-10	amp	23,537	focal	2q
TCGA-13-1499	2	120971228	121720683	0.554	1	27	5.34E-19	amp	749,456	focal	2q
TCGA-13-1499	2	127164134	127643988	0.587	1	13	2.19E-09	amp	479,855	focal	2q
TCGA-13-1499	2	128039252	128187893	0.516	1	27	2.07E-12	amp	148,642	focal	2q
TCGA-13-1499	2	131093933	131128936	-0.531	1	15	5.86E-09	del	35,004	focal	2q
TCGA-13-1499	2	131916925	131982547	0.454	1	15	4.77E-18	amp	65,623	focal	2q
TCGA-13-1499	2	172652954	173040425	0.332	1	9	2.25E-06	amp	387,472	focal	2q
TCGA-13-1499	2	176656502	176773852	0.404	1	17	2.79E-21	amp	117,351	focal	2q
TCGA-13-1499	2	179227719	179228072	-0.872	1	3	3.13E-14	del	354	focal	2q
TCGA-13-1499	2	216832059	219013446	0.431	1	155	4.16E-32	amp	2,181,388	focal	2q
TCGA-13-1499	2	219166957	220104592	0.796	3	227	1.84E-05	amp	937,636	focal	2q
TCGA-13-1499	2	220120247	220270821	0.624	1	35	5.62E-34	amp	150,575	focal	2q
TCGA-13-1499	2	224867816	224932412	-0.844	1	4	4.92E-10	del	64,597	focal	2q
TCGA-13-1499	2	231446285	231482735	0.657	1	6	9.06E-07	amp	36,451	focal	2q

TCGA-13-1499	2	232872868	233118458	0.561	1	36	1.51E-17	amp	245,591	focal	2q
TCGA-13-1499	2	239641366	239726207	0.647	1	10	2.96E-05	amp	84,842	focal	2q
TCGA-13-1499	2	241181864	241475054	0.705	1	20	2.44E-16	amp	293,191	focal	2q
TCGA-13-1499	2	242083624	242089671	0.711	1	7	4.17E-06	amp	6,048	focal	2q
TCGA-13-1499	2	242685582	242712943	-0.295	1	4	0.00E+00	del	27,362	focal	2q
TCGA-13-1499	3	13638265	13654036	0.754	1	5	1.82E-26	amp	15,772	focal	3p
TCGA-13-1499	3	13835330	38576515	-0.263	1	1,160	3.53E-21	del	24,741,186	large-scale	3p
TCGA-13-1499	3	38578793	38597779	0.453	1	5	1.78E-49	amp	18,987	focal	3p
TCGA-13-1499	3	75549988	75681443	0.708	2	10	3.55E-02	amp	131,456	focal	3p
TCGA-13-1499	3	76069220	113192720	-0.397	1	887	4.04844282418	del	37,123,501	large-scale	3q
TCGA-13-1499	3	129563639	129664588	1.087	1	4	2.35E-38	amp	100,950	focal	3q
TCGA-13-1499	3	135559005	135572231	0.634	1	9	4.67E-110	amp	13,227	focal	3q
TCGA-13-1499	3	185557414	195631488	0.633	2	572	3.96E-48	amp	10,074,075	focal	3q
TCGA-13-1499	3	195632788	195662422	-0.426	1	18	5.85E-22	del	29,635	focal	3q
TCGA-13-1499	3	195663994	196358258	0.359	1	32	2.28E-11	amp	694,265	focal	3q
TCGA-13-1499	3	196737727	197196759	0.458	1	59	1.38E-08	amp	459,033	focal	3q
TCGA-13-1499	3	197409901	197458434	0.500	1	14	3.72E-08	amp	48,534	focal	3q
TCGA-13-1499	3	198158287	198237897	0.651	1	9	5.26E-06	amp	79,611	focal	3q
TCGA-13-1499	4	43119	456145	0.067	1	37	1.37E-09	neutral	413,027	focal	4p
TCGA-13-1499	4	457700	9878611	0.716	3	703	1.10E-06	amp	9,420,912	focal	4p
TCGA-13-1499	4	56875655	56876165	1.175	1	3	1.36E-246	amp	511	focal	4q
TCGA-13-1499	4	56881768	191121059	-0.445	1	5,203	6.66E-240	del	134,239,292	large-scale	4q
TCGA-13-1499	5	111241	14453920	0.044	1	485	1.11E-17	neutral	14,342,680	large-scale	5p
TCGA-13-1499	5	14458778	14459492	-0.609	1	3	4.29E-06	del	715	focal	5p
TCGA-13-1499	5	32122806	32136693	0.438	1	11	3.39E-10	amp	13,888	focal	5p
TCGA-13-1499	5	54638905	54639731	0.505	1	5	1.27E-48	amp	827	focal	5q
TCGA-13-1499	5	54653664	99361385	-0.727	3	1,997	5.29E-06	del	44,707,722	large-scale	5q
TCGA-13-1499	5	99743020	99899106	0.310	1	3	6.94E-16	amp	156,087	focal	5q
TCGA-13-1499	5	99925509	132005624	-0.369	1	1,063	1.86E-20	del	32,080,116	large-scale	5q
TCGA-13-1499	5	132021664	132043044	0.321	1	5	3.90E-06	amp	21,381	focal	5q
TCGA-13-1499	5	132045862	132114291	-0.516	1	15	3.93E-06	del	68,430	focal	5q
TCGA-13-1499	5	132187363	133773348	-0.248	1	113	1.33E-06	neutral	1,585,986	focal	5q
TCGA-13-1499	5	133970293	140994703	-0.226	1	730	5.22E-20	neutral	7,024,411	focal	5q
TCGA-13-1499	5	141333165	145373246	-0.243	1	94	1.94E-03	neutral	4,040,082	focal	5q
TCGA-13-1499	5	145445016	149381216	-0.226	1	393	5.16E-59	neutral	3,936,201	focal	5q

TCGA-13-1499	5	150051239	167827207	-0.184	1	724	1.74E-30	neutral	17,775,969	focal	5q
TCGA-13-1499	5	167828294	167928093	-0.799	1	27	2.97E-24	del	99,800	focal	5q
TCGA-13-1499	5	169437075	169467474	0.258	1	8	2.05E-03	amp	30,400	focal	5q
TCGA-13-1499	5	175748545	176255439	0.279	1	58	4.96E-16	amp	506,895	focal	5q
TCGA-13-1499	5	176264694	176710508	-0.271	1	65	1.49E-34	del	445,815	focal	5q
TCGA-13-1499	5	176710669	176968432	0.372	1	59	5.88E-25	amp	257,764	focal	5q
TCGA-13-1499	5	177574584	177626797	0.432	1	18	3.24E-05	amp	52,214	focal	5q
TCGA-13-1499	5	177973030	177982702	-0.748	1	5	4.45E-04	del	9,673	focal	5q
TCGA-13-1499	5	179962773	179973586	0.306	1	7	1.03E-05	amp	10,814	focal	5q
TCGA-13-1499	5	180042327	180364705	-0.272	1	20	4.58E-13	del	322,379	focal	5q
TCGA-13-1499	5	180409679	180415507	1.041	1	3	9.54E-07	amp	5,829	focal	5q
TCGA-13-1499	6	249359	600919	0.146	1	40	2.37E-08	neutral	351,561	focal	6p
TCGA-13-1499	6	712974	7286032	0.625	2	233	4.63E-07	amp	6,573,059	focal	6p
TCGA-13-1499	6	7300091	7362490	-0.317	1	19	2.96E-27	del	62,400	focal	6p
TCGA-13-1499	6	21445433	39506678	0.950	2	2,024	1.44E-23	amp	18,061,246	large-scale	6p
TCGA-13-1499	6	39800909	41848501	0.717	4	132	1.56E-05	amp	2,047,593	focal	6p
TCGA-13-1499	6	90581243	90619540	0.691	1	5	1.05E-07	amp	38,298	focal	6q
TCGA-13-1499	6	107338440	107497822	0.674	1	6	2.08E-06	amp	159,383	focal	6q
TCGA-13-1499	6	109868985	109881722	0.734	1	15	5.42E-19	amp	12,738	focal	6q
TCGA-13-1499	6	112392957	112431592	1.735	1	2	3.35E-23	amp	38,636	focal	6q
TCGA-13-1499	6	119711438	121144154	1.240	1	3	2.09E-15	amp	1,432,717	focal	6q
TCGA-13-1499	6	143646755	168181990	-0.338	1	1,355	2.89E-12	del	24,535,236	large-scale	6q
TCGA-13-1499	6	168430292	170790936	-0.426	1	106	0.00E+00	del	2,360,645	focal	6q
TCGA-13-1499	7	54398	29881774	-0.254	1	1,309	7.65E-66	del	29,827,377	large-scale	7p
TCGA-13-1499	7	29884980	29894073	0.621	1	3	4.91E-09	amp	9,094	focal	7p
TCGA-13-1499	7	29895314	30639622	-0.332	1	75	4.10E-24	del	744,309	focal	7p
TCGA-13-1499	7	31125323	43958512	-0.328	1	617	9.58E-12	del	12,833,190	focal	7p
TCGA-13-1499	7	43971930	44008542	0.367	1	7	6.26E-05	amp	36,613	focal	7p
TCGA-13-1499	7	44009893	44013192	-0.281	1	5	1.23E-03	del	3,300	focal	7p
TCGA-13-1499	7	44013955	44253203	0.268	1	54	8.41E-31	amp	239,249	focal	7p
TCGA-13-1499	7	50422462	50435433	0.460	1	4	5.56E-04	amp	12,972	focal	7p
TCGA-13-1499	7	62657870	62941185	0.634	1	13	6.22E-12	amp	283,316	focal	7q
TCGA-13-1499	7	65190077	73653136	0.557	2	412	3.14E-12	amp	8,463,060	focal	7q
TCGA-13-1499	7	73654495	83115570	-0.265	1	512	2.05E-27	del	9,461,076	focal	7q
TCGA-13-1499	7	83131184	83131547	0.698	1	2	7.27E-45	amp	364	focal	7q

TCGA-13-1499	7	83428365	98798992	-0.354	1	867	7.84E-217	del	15,370,628	focal	7q
TCGA-13-1499	7	102130997	105704555	-0.341	1	315	1.61E-10	del	3,573,559	focal	7q
TCGA-13-1499	7	106295113	106295804	0.376	1	3	2.42E-07	amp	692	focal	7q
TCGA-13-1499	7	106296154	107183122	-0.628	2	94	2.99E-06	del	886,969	focal	7q
TCGA-13-1499	7	107525993	107531988	0.201	1	4	6.34E-24	neutral	5,996	focal	7q
TCGA-13-1499	7	107533349	128262620	-0.337	1	718	7.64E-59	del	20,729,272	large-scale	7q
TCGA-13-1499	7	128264651	128341185	0.476	1	30	2.22E-22	amp	76,535	focal	7q
TCGA-13-1499	7	132650182	132652312	-1.152	1	3	2.87E-15	del	2,131	focal	7q
TCGA-13-1499	7	149061027	149203499	0.570	1	14	2.01E-17	amp	142,473	focal	7q
TCGA-13-1499	7	150185337	150576435	0.650	1	87	6.07E-86	amp	391,099	focal	7q
TCGA-13-1499	8	106367	7331071	-0.233	1	256	1.33E-03	neutral	7,224,705	focal	8p
TCGA-13-1499	8	7354340	20121886	-0.593	2	528	1.00E-11	del	12,767,547	large-scale	8p
TCGA-13-1499	8	20151426	21823172	0.483	1	14	8.83E-15	amp	1,671,747	focal	8p
TCGA-13-1499	8	21946487	22141448	0.372	1	61	2.49E-35	amp	194,962	focal	8p
TCGA-13-1499	8	38369018	38577079	2.414	1	29	4.44659081257	amp	208,062	focal	8p
TCGA-13-1499	8	47135224	47465619	1.503	1	6	1.37E-41	amp	330,396	focal	8q
TCGA-13-1499	8	50620182	57648515	2.806	11	506	2.13E-04	amp	7,028,334	focal	8q
TCGA-13-1499	8	117436668	146250120	1.381	11	1,319	5.63E-06	amp	28,813,453	large-scale	8q
TCGA-13-1499	9	33122063	33230112	0.818	1	5	2.95E-10	amp	108,050	focal	9p
TCGA-13-1499	9	66285248	66433014	-0.850	1	4	5.49E-14	del	147,767	focal	9q
TCGA-13-1499	9	66448267	66971314	0.593	1	16	5.25E-70	amp	523,048	focal	9q
TCGA-13-1499	9	110656671	110657654	0.600	1	4	3.64E-49	amp	984	focal	9q
TCGA-13-1499	9	117408096	117922700	-1.325	1	2	5.01E-08	del	514,605	focal	9q
TCGA-13-1499	9	129318675	140190959	0.603	3	1,213	1.13E-08	amp	10,872,285	focal	9q
TCGA-13-1499	10	30677913	30703261	0.808	1	12	1.04E-16	amp	25,349	focal	10p
TCGA-13-1499	10	41704952	41919468	0.755	1	14	2.47E-28	amp	214,517	focal	10q
TCGA-13-1499	10	42926548	42935088	0.975	1	6	2.71E-10	amp	8,541	focal	10q
TCGA-13-1499	10	46379885	46506528	0.651	1	10	3.75E-06	amp	126,644	focal	10q
TCGA-13-1499	10	47563296	48049462	0.549	1	16	1.77E-04	amp	486,167	focal	10q
TCGA-13-1499	10	48600263	48888823	0.672	1	5	4.74E-04	amp	288,561	focal	10q
TCGA-13-1499	10	50494439	50503353	0.856	1	6	1.74E-12	amp	8,915	focal	10q
TCGA-13-1499	10	79797306	81142029	0.450	1	31	5.28E-20	amp	1,344,724	focal	10q
TCGA-13-1499	10	88404308	88442100	0.541	1	19	3.68E-72	amp	37,793	focal	10q
TCGA-13-1499	10	102495900	135340966	0.310	1	2,046	0.00E+00	amp	32,845,067	large-scale	10q
TCGA-13-1499	11	44245521	45912243	0.585	1	72	1.57E-14	amp	1,666,723	focal	11p

TCGA-13-1499	11	46121161	46388326	0.629	1	21	5.56E-27	amp	267,166	focal	11p
TCGA-13-1499	11	56153620	66245014	0.924	2	1,530	1.12E-40	amp	10,091,395	focal	11q
TCGA-13-1499	11	66362248	76184224	0.630	3	945	9.43E-08	amp	9,821,977	focal	11q
TCGA-13-1499	11	76428106	76605789	0.938	1	38	4.33E-98	amp	177,684	focal	11q
TCGA-13-1499	11	115334130	116024442	0.976	1	3	2.46E-18	amp	690,313	focal	11q
TCGA-13-1499	11	117990411	118038770	0.736	1	21	1.24E-19	amp	48,360	focal	11q
TCGA-13-1499	11	118259666	126091096	0.677	5	771	2.30E-09	amp	7,831,431	focal	11q
TCGA-13-1499	11	127994790	128143089	1.044	1	3	1.76E-07	amp	148,300	focal	11q
TCGA-13-1499	11	129563291	129584806	0.636	1	10	2.34E-06	amp	21,516	focal	11q
TCGA-13-1499	11	129837068	133312411	0.634	3	59	2.16E-05	amp	3,475,344	focal	11q
TCGA-13-1499	12	117643	23249596	0.709	6	2,089	1.79E-07	amp	23,131,954	large-scale	12p
TCGA-13-1499	12	30871824	31147643	0.789	1	30	5.88E-29	amp	275,820	focal	12p
TCGA-13-1499	12	34353823	36222424	1.430	1	3	4.69E-47	amp	1,868,602	focal	12p
TCGA-13-1499	12	52438625	52484858	1.622	1	2	1.39E-113	amp	46,234	focal	12q
TCGA-13-1499	12	111086321	120435432	0.770	7	812	8.45E-06	amp	9,349,112	focal	12q
TCGA-13-1499	13	17940405	18611370	-0.396	1	45	1.19E-05	del	670,966	focal	13q
TCGA-13-1499	13	18651331	25300002	-0.352	1	522	4.73E-06	del	6,648,672	focal	13q
TCGA-13-1499	13	25685760	97835715	-0.564	3	2,239	2.65E-09	del	72,149,956	large-scale	13q
TCGA-13-1499	13	97896224	109908951	-0.287	1	434	1.58E-18	del	12,012,728	focal	13q
TCGA-13-1499	13	109912409	109962196	0.331	1	17	4.79E-06	amp	49,788	focal	13q
TCGA-13-1499	13	114020097	114107175	-0.658	1	27	0.00E+00	del	87,079	focal	13q
TCGA-13-1499	14	22898146	23008574	0.667	1	47	3.60E-17	amp	110,429	focal	14q
TCGA-13-1499	14	23062478	23953568	0.455	1	200	1.26E-237	amp	891,091	focal	14q
TCGA-13-1499	14	23966663	68406203	-0.258	1	2,091	4.19E-53	del	44,439,541	large-scale	14q
TCGA-13-1499	14	68413499	68426630	0.343	1	11	2.41E-04	amp	13,132	focal	14q
TCGA-13-1499	14	74447642	74539390	0.393	1	7	5.43E-05	amp	91,749	focal	14q
TCGA-13-1499	14	76778263	76814782	0.494	1	15	6.21E-12	amp	36,520	focal	14q
TCGA-13-1499	14	104125493	105450054	0.313	1	69	4.60E-26	amp	1,324,562	focal	14q
TCGA-13-1499	15	18343716	23047316	0.125	1	388	1.91E-100	neutral	4,703,601	focal	15q
TCGA-13-1499	15	23065831	38982372	-0.338	1	1,012	3.70E-24	del	15,916,542	large-scale	15q
TCGA-13-1499	15	39028003	39583570	-0.573	1	88	3.33E-28	del	555,568	focal	15q
TCGA-13-1499	15	39748166	39854667	-0.778	1	26	1.76E-31	del	106,502	focal	15q
TCGA-13-1499	15	40243600	43148392	-0.610	1	515	3.78E-29	del	2,904,793	focal	15q
TCGA-13-1499	15	43332566	48331716	-0.716	1	316	1.04E-05	del	4,999,151	focal	15q
TCGA-13-1499	15	48357900	62749365	-0.678	1	1,143	0.00E+00	del	14,391,466	large-scale	15q

TCGA-13-1499	15	75607895	76082602	0.680	1	29	6.33E-14	amp	474,708	focal	15q
TCGA-13-1499	15	89126883	89159176	-0.469	1	10	2.20E-11	del	32,294	focal	15q
TCGA-13-1499	15	89220370	89293439	0.339	1	37	1.39E-21	amp	73,070	focal	15q
TCGA-13-1499	15	94678257	100280898	0.251	1	259	0.00E+00	amp	5,602,642	focal	15q
TCGA-13-1499	16	19678	21468835	0.813	2	1,688	0.00E+00	amp	21,449,158	large-scale	16p
TCGA-13-1499	16	34350909	35002068	-0.800	2	36	1.01E-05	del	651,160	focal	16p
TCGA-13-1499	16	44948771	44964368	0.904	1	4	4.27E-36	amp	15,598	focal	16q
TCGA-13-1499	16	56633696	56669148	0.883	1	4	8.97E-18	amp	35,453	focal	16q
TCGA-13-1499	16	66943495	66962563	0.422	1	8	8.05E-07	amp	19,069	focal	16q
TCGA-13-1499	16	67700859	67712268	0.370	1	6	1.64E-03	amp	11,410	focal	16q
TCGA-13-1499	16	73703708	73707978	0.502	1	6	3.23E-15	amp	4,271	focal	16q
TCGA-13-1499	17	69341	2214486	0.015	1	219	2.81E-09	neutral	2,145,146	focal	17p
TCGA-13-1499	17	2217360	2237426	0.901	1	7	8.16E-18	amp	20,067	focal	17p
TCGA-13-1499	17	18331699	18358560	0.915	1	7	1.25E-13	amp	26,862	focal	17p
TCGA-13-1499	17	18423646	18774391	-0.286	1	66	4.61E-15	del	350,746	focal	17p
TCGA-13-1499	17	18802674	19289812	0.279	1	44	8.37E-22	amp	487,139	focal	17p
TCGA-13-1499	17	19340760	20296860	-0.261	1	122	8.40E-14	del	956,101	focal	17p
TCGA-13-1499	17	20301959	20429979	0.273	1	26	2.73E-10	amp	128,021	focal	17p
TCGA-13-1499	17	20433927	20802142	-0.331	1	41	1.13E-06	del	368,216	focal	17p
TCGA-13-1499	17	22313302	22780234	-0.352	1	33	1.36E-16	del	466,933	focal	17q
TCGA-13-1499	17	24554447	24893968	-0.347	1	35	2.91E-12	del	339,522	focal	17q
TCGA-13-1499	17	24913569	24986897	0.412	1	15	7.81E-18	amp	73,329	focal	17q
TCGA-13-1499	17	24999117	29929747	-0.255	1	438	2.63E-14	del	4,930,631	focal	17q
TCGA-13-1499	17	29978039	29988819	0.525	1	8	2.06E-30	amp	10,781	focal	17q
TCGA-13-1499	17	41708388	41735915	-0.605	1	6	1.28E-06	del	27,528	focal	17q
TCGA-13-1499	17	41972665	42188111	-0.403	1	22	2.56E-10	del	215,447	focal	17q
TCGA-13-1499	17	42200860	42308551	0.417	1	6	3.43E-31	amp	107,692	focal	17q
TCGA-13-1499	17	55446326	55449228	0.525	1	4	1.46E-09	amp	2,903	focal	17q
TCGA-13-1499	17	55588558	55590235	0.739	1	4	5.67E-26	amp	1,678	focal	17q
TCGA-13-1499	17	55611248	56516505	-0.320	1	92	5.89E-22	del	905,258	focal	17q
TCGA-13-1499	17	56583956	56914939	0.277	1	11	2.10E-07	amp	330,984	focal	17q
TCGA-13-1499	17	59248588	59475063	0.253	1	46	1.76E-28	amp	226,476	focal	17q
TCGA-13-1499	17	59476310	68754828	-0.275	1	662	2.03E-117	del	9,278,519	focal	17q
TCGA-13-1499	17	72389813	72440954	0.765	1	7	1.12E-04	amp	51,142	focal	17q
TCGA-13-1499	18	37412	22433161	-0.056	1	1,240	0.00E+00	neutral	22,395,750	large-scale	18p

TCGA-13-1499	18	22665266	44258760	-0.673	1	683	4.88E-15	del	21,593,495	large-scale	18q
TCGA-13-1499	18	44824156	58781462	-0.656	1	578	1.05E-11	del	13,957,307	large-scale	18q
TCGA-13-1499	18	59149824	76061429	-0.311	1	395	0.00E+00	del	16,911,606	large-scale	18q
TCGA-13-1499	19	61411	19649505	0.685	3	2,672	7.80E-28	amp	19,588,095	large-scale	19p
TCGA-13-1499	19	19650417	22573788	-0.405	1	224	1.38E-05	del	2,923,372	focal	19p
TCGA-13-1499	19	22577094	22608990	0.277	1	6	1.40E-07	amp	31,897	focal	19p
TCGA-13-1499	19	22627723	24136885	-0.474	1	82	2.75E-51	del	1,509,163	focal	19p
TCGA-13-1499	19	39551246	39564156	1.002	1	5	2.29E-08	amp	12,911	focal	19q
TCGA-13-1499	19	40196351	41419013	0.549	1	289	5.78E-101	amp	1,222,663	focal	19q
TCGA-13-1499	19	43271129	45115727	0.735	2	384	8.74E-07	amp	1,844,599	focal	19q
TCGA-13-1499	19	60975142	60975717	-1.844	1	2	4.95E-16	del	576	focal	19q
TCGA-13-1499	19	62889663	62889872	1.209	1	2	2.51E-08	amp	210	focal	19q
TCGA-13-1499	20	16100	62374883	0.738	11	4,007	3.65E-06	amp	62,358,784	large-scale	20p
TCGA-13-1499	21	9884245	10079773	-0.466	1	42	7.94E-23	del	195,529	focal	21p
TCGA-13-1499	21	10119413	10151573	0.462	1	10	2.16E-08	amp	32,161	focal	21p
TCGA-13-1499	21	33744796	33762780	-0.764	1	7	6.17E-29	del	17,985	focal	21q
TCGA-13-1499	22	14456032	25612870	0.039	1	1,118	4.97E-15	neutral	11,156,839	large-scale	22q
TCGA-13-1499	22	25631209	26038086	1.041	1	9	2.79E-18	amp	406,878	focal	22q
TCGA-13-1499	22	34043775	37039921	0.548	1	400	1.88E-74	amp	2,996,147	focal	22q
TCGA-13-1499	22	37087242	37468131	-0.397	1	58	3.23E-23	del	380,890	focal	22q
TCGA-13-1499	22	38469432	38672765	-0.776	1	10	2.51E-43	del	203,334	focal	22q
TCGA-13-1499	X	140746	2540150	0.319	1	71	2.27E-17	amp	2,399,405	focal	Xp
TCGA-13-1499	X	8721485	8726111	-0.760	1	6	2.14E-07	del	4,627	focal	Xp
TCGA-13-1499	X	9824260	9867275	0.529	1	5	1.32E-12	amp	43,016	focal	Xp
TCGA-13-1499	X	9872638	56805266	-0.691	4	2,488	5.69E-15	del	46,932,629	large-scale	Xp
TCGA-13-1499	X	56834985	56840183	1.102	1	2	1.58E-19	amp	5,199	focal	Xp
TCGA-13-1499	X	57037156	63181592	-0.743	1	63	8.70E-06	del	6,144,437	focal	Xp
TCGA-13-1499	X	63360688	140796051	-0.620	1	2,888	2.44E-14	del	77,435,364	large-scale	Xq
TCGA-13-1499	X	140797141	140797328	0.887	1	2	8.77E-15	amp	188	focal	Xq
TCGA-13-1499	X	140797550	154892743	-0.419	1	613	0.00E+00	del	14,095,194	focal	Xq
TCGA-13-1506	1	59061	7786223	-0.565	2	342	1.07E-07	del	7,727,163	focal	1p
TCGA-13-1506	1	10382919	10401857	-0.772	1	9	5.52E-11	del	18,939	focal	1p
TCGA-13-1506	1	10612101	10878475	-0.500	1	9	1.97E-06	del	266,375	focal	1p
TCGA-13-1506	1	11211137	11662899	-0.655	1	51	2.73E-28	del	451,763	focal	1p
TCGA-13-1506	1	11974958	12014201	-0.583	1	17	1.97E-17	del	39,244	focal	1p

TCGA-13-1506	1	12203403	12231690	-0.562	1	6	1.31E-15	del	28,288	focal	1p
TCGA-13-1506	1	12875225	12908930	-0.648	1	8	4.22E-14	del	33,706	focal	1p
TCGA-13-1506	1	13507265	13782889	-0.570	1	12	3.98E-05	del	275,625	focal	1p
TCGA-13-1506	1	13914526	13972035	-0.612	1	7	3.51E-16	del	57,510	focal	1p
TCGA-13-1506	1	15159739	15418257	0.807	1	16	5.26E-22	amp	258,519	focal	1p
TCGA-13-1506	1	16349840	16440212	-0.907	1	11	2.16E-17	del	90,373	focal	1p
TCGA-13-1506	1	16630208	16761350	-0.463	1	13	1.01E-07	del	131,143	focal	1p
TCGA-13-1506	1	16807368	17222954	-0.650	1	67	1.51E-53	del	415,587	focal	1p
TCGA-13-1506	1	17607963	17628053	-0.366	1	12	7.42E-06	del	20,091	focal	1p
TCGA-13-1506	1	19373831	19543295	-0.467	1	61	1.66E-16	del	169,465	focal	1p
TCGA-13-1506	1	20908653	21028211	-0.665	1	23	1.39E-08	del	119,559	focal	1p
TCGA-13-1506	1	21418909	21459182	0.201	1	14	5.71E-06	neutral	40,274	focal	1p
TCGA-13-1506	1	21816925	21879727	-0.907	1	6	2.08E-12	del	62,803	focal	1p
TCGA-13-1506	1	22011461	22034487	-0.497	1	10	7.43E-05	del	23,027	focal	1p
TCGA-13-1506	1	22768241	22799990	-0.612	1	6	5.17E-06	del	31,750	focal	1p
TCGA-13-1506	1	23890808	24170783	-0.805	1	49	4.67E-45	del	279,976	focal	1p
TCGA-13-1506	1	24713266	25126567	-0.608	1	30	2.36E-12	del	413,302	focal	1p
TCGA-13-1506	1	25957628	26103568	-0.635	1	29	1.34E-16	del	145,941	focal	1p
TCGA-13-1506	1	26205275	26250889	-0.605	2	16	1.01E-17	del	45,615	focal	1p
TCGA-13-1506	1	26313380	26545447	-0.693	4	61	2.23E-03	del	232,068	focal	1p
TCGA-13-1506	1	26656710	26735793	-0.716	1	12	2.97E-19	del	79,084	focal	1p
TCGA-13-1506	1	26971347	27592700	-0.513	1	101	2.75E-32	del	621,354	focal	1p
TCGA-13-1506	1	27607081	27822691	0.274	1	23	6.97E-16	amp	215,611	focal	1p
TCGA-13-1506	1	28664560	28695358	0.418	1	12	6.82E-20	amp	30,799	focal	1p
TCGA-13-1506	1	28706307	28731268	-0.524	1	7	4.29E-07	del	24,962	focal	1p
TCGA-13-1506	1	28937267	29061779	-0.681	1	5	8.91E-06	del	124,513	focal	1p
TCGA-13-1506	1	29400347	29414929	0.311	1	4	3.06E-22	amp	14,583	focal	1p
TCGA-13-1506	1	29454332	29459649	-0.587	1	4	7.60E-17	del	5,318	focal	1p
TCGA-13-1506	1	29474439	30429766	0.492	1	29	1.07E-08	amp	955,328	focal	1p
TCGA-13-1506	1	30980447	31970236	0.233	1	119	1.13E-05	neutral	989,790	focal	1p
TCGA-13-1506	1	31994112	32485401	0.274	1	69	2.33E-16	amp	491,290	focal	1p
TCGA-13-1506	1	32512391	32616016	-0.343	1	23	3.33E-05	del	103,626	focal	1p
TCGA-13-1506	1	33775070	34173777	0.451	1	55	4.92E-12	amp	398,708	focal	1p
TCGA-13-1506	1	34239190	34403747	-0.252	1	4	5.48E-03	del	164,558	focal	1p
TCGA-13-1506	1	34435438	34999258	0.347	1	9	4.19E-10	amp	563,821	focal	1p

TCGA-13-1506	1	35022854	35268578	-0.293	1	23	3.54E-06	del	245,725	focal	1p
TCGA-13-1506	1	35422508	35429411	-0.613	1	7	8.52E-26	del	6,904	focal	1p
TCGA-13-1506	1	35953731	36064779	-0.164	1	23	1.43E-05	neutral	111,049	focal	1p
TCGA-13-1506	1	36069442	36091554	0.317	1	7	3.64E-05	amp	22,113	focal	1p
TCGA-13-1506	1	36204961	36293591	0.344	1	14	4.70E-12	amp	88,631	focal	1p
TCGA-13-1506	1	36323027	36417917	-0.259	1	17	5.86E-05	del	94,891	focal	1p
TCGA-13-1506	1	36539587	36557873	-0.243	1	3	2.74E-07	neutral	18,287	focal	1p
TCGA-13-1506	1	36579836	37576326	0.364	1	50	1.61E-38	amp	996,491	focal	1p
TCGA-13-1506	1	37713576	37778131	-0.429	1	13	6.39E-04	del	64,556	focal	1p
TCGA-13-1506	1	38304116	38947283	0.680	1	5	1.17E-25	amp	643,168	focal	1p
TCGA-13-1506	1	39077681	39102776	-0.464	1	7	1.21E-10	del	25,096	focal	1p
TCGA-13-1506	1	39648454	39652396	-0.694	1	4	1.04E-07	del	3,943	focal	1p
TCGA-13-1506	1	39807716	39922704	-0.368	1	14	2.72E-12	del	114,989	focal	1p
TCGA-13-1506	1	40539947	40603057	-0.415	1	15	4.10E-18	del	63,111	focal	1p
TCGA-13-1506	1	40644805	40660019	0.572	1	9	1.34E-07	amp	15,215	focal	1p
TCGA-13-1506	1	40864755	41541848	0.466	2	63	2.33E-03	amp	677,094	focal	1p
TCGA-13-1506	1	41619823	41762971	-0.267	1	7	1.07E-03	del	143,149	focal	1p
TCGA-13-1506	1	43045501	43068545	-0.603	1	4	2.80E-06	del	23,045	focal	1p
TCGA-13-1506	1	43576014	43627834	-0.401	1	21	1.03E-18	del	51,821	focal	1p
TCGA-13-1506	1	43685172	43814079	-0.276	1	11	3.33E-17	del	128,908	focal	1p
TCGA-13-1506	1	43816974	43930329	0.293	1	30	1.37E-05	amp	113,356	focal	1p
TCGA-13-1506	1	43974311	44088612	0.358	1	7	1.87E-04	amp	114,302	focal	1p
TCGA-13-1506	1	44232013	44341613	0.316	1	13	1.96E-04	amp	109,601	focal	1p
TCGA-13-1506	1	44426194	44577008	0.434	1	11	6.53E-21	amp	150,815	focal	1p
TCGA-13-1506	1	44590912	44874140	-0.418	1	9	7.30E-04	del	283,229	focal	1p
TCGA-13-1506	1	45244775	45258597	-0.447	1	9	5.61E-08	del	13,823	focal	1p
TCGA-13-1506	1	45952328	46062512	-0.500	1	9	1.65E-11	del	110,185	focal	1p
TCGA-13-1506	1	46067520	46523452	0.263	1	61	5.41E-06	amp	455,933	focal	1p
TCGA-13-1506	1	46535656	46548305	-0.335	1	4	9.02E-07	del	12,650	focal	1p
TCGA-13-1506	1	46554597	47386637	0.629	3	120	8.81E-06	amp	832,041	focal	1p
TCGA-13-1506	1	47498381	47614773	0.381	1	19	2.81E-40	amp	116,393	focal	1p
TCGA-13-1506	1	47654807	47736075	-0.535	1	3	1.11E-05	del	81,269	focal	1p
TCGA-13-1506	1	47788346	48563204	0.375	1	21	1.65E-10	amp	774,859	focal	1p
TCGA-13-1506	1	48593741	48735446	-0.374	1	12	2.77E-15	del	141,706	focal	1p
TCGA-13-1506	1	48787886	51095996	0.490	1	54	4.66E-13	amp	2,308,111	focal	1p

TCGA-13-1506	1	51208566	51489381	-0.474	1	9	2.58E-09	del	280,816	focal	1p
TCGA-13-1506	1	51508051	51544067	0.323	1	11	2.10E-10	amp	36,017	focal	1p
TCGA-13-1506	1	51601968	51907532	0.347	1	27	4.11E-66	amp	305,565	focal	1p
TCGA-13-1506	1	51945768	51962964	-0.813	1	4	2.56E-12	del	17,197	focal	1p
TCGA-13-1506	1	53509087	53704689	-0.353	1	7	7.38E-10	del	195,603	focal	1p
TCGA-13-1506	1	54161918	54250320	-0.100	1	14	2.84E-16	neutral	88,403	focal	1p
TCGA-13-1506	1	54255547	54456248	0.419	1	31	2.65E-22	amp	200,702	focal	1p
TCGA-13-1506	1	54465260	54643100	-0.304	1	10	1.04E-09	del	177,841	focal	1p
TCGA-13-1506	1	54763177	62519587	0.673	3	398	2.43E-05	amp	7,756,411	focal	1p
TCGA-13-1506	1	62678017	62695605	-0.286	1	10	2.33E-18	del	17,589	focal	1p
TCGA-13-1506	1	62712095	63500396	0.332	1	56	2.83E-24	amp	788,302	focal	1p
TCGA-13-1506	1	63561725	63634647	-0.560	1	6	8.81E-23	del	72,923	focal	1p
TCGA-13-1506	1	63640353	63684895	0.257	1	12	1.79E-09	amp	44,543	focal	1p
TCGA-13-1506	1	63761135	64415508	0.369	1	34	2.64E-07	amp	654,374	focal	1p
TCGA-13-1506	1	64442197	64452898	-0.384	1	5	2.64E-09	del	10,702	focal	1p
TCGA-13-1506	1	64458958	67143255	0.343	1	183	1.59E-11	amp	2,684,298	focal	1p
TCGA-13-1506	1	67162865	67184225	-0.478	1	5	1.81E-10	del	21,361	focal	1p
TCGA-13-1506	1	67196150	67259568	0.300	1	15	2.40E-29	amp	63,419	focal	1p
TCGA-13-1506	1	67280322	67292104	-0.444	1	7	1.75E-08	del	11,783	focal	1p
TCGA-13-1506	1	75368846	75381967	-0.578	1	4	7.04E-13	del	13,122	focal	1p
TCGA-13-1506	1	78091574	78113038	-0.402	1	9	1.68E-08	del	21,465	focal	1p
TCGA-13-1506	1	90231666	90248051	-0.391	1	5	6.65E-03	del	16,386	focal	1p
TCGA-13-1506	1	91625473	91772659	-0.268	1	14	1.25E-13	del	147,187	focal	1p
TCGA-13-1506	1	91838113	94755000	0.335	1	282	1.26E-05	amp	2,916,888	focal	1p
TCGA-13-1506	1	95075737	96916971	0.288	1	32	2.41E-15	amp	1,841,235	focal	1p
TCGA-13-1506	1	96961538	97023035	-0.471	1	6	1.04E-21	del	61,498	focal	1p
TCGA-13-1506	1	97042679	99986452	0.325	1	74	6.88E-23	amp	2,943,774	focal	1p
TCGA-13-1506	1	100080613	100102364	-0.456	1	7	2.54E-16	del	21,752	focal	1p
TCGA-13-1506	1	100434248	100456571	-0.515	1	8	2.80E-19	del	22,324	focal	1p
TCGA-13-1506	1	100468732	106888620	0.250	1	174	4.33E-08	amp	6,419,889	focal	1p
TCGA-13-1506	1	107221924	107492579	-0.348	1	4	2.95E-03	del	270,656	focal	1p
TCGA-13-1506	1	109450973	109457604	-0.445	1	3	5.52E-04	del	6,632	focal	1p
TCGA-13-1506	1	109616733	109713480	0.587	1	33	4.32E-39	amp	96,748	focal	1p
TCGA-13-1506	1	109887150	111539821	0.176	1	163	4.06E-07	neutral	1,652,672	focal	1p
TCGA-13-1506	1	111541946	111582734	-0.344	1	10	2.42E-12	del	40,789	focal	1p

TCGA-13-1506	1	111585235	112070830	0.268	1	63	8.83E-12	amp	485,596	focal	1p
TCGA-13-1506	1	113261114	114082054	0.421	1	59	6.15E-10	amp	820,941	focal	1p
TCGA-13-1506	1	114173540	115083639	0.304	1	129	1.76E-11	amp	910,100	focal	1p
TCGA-13-1506	1	115118289	115124096	-0.289	1	4	1.59E-10	del	5,808	focal	1p
TCGA-13-1506	1	115673228	115995485	-0.526	1	3	9.66E-13	del	322,258	focal	1p
TCGA-13-1506	1	116003565	116477150	0.438	1	36	1.00E-18	amp	473,586	focal	1p
TCGA-13-1506	1	116923308	142078430	0.319	1	362	6.81E-34	amp	25,155,123	focal	1q
TCGA-13-1506	1	142120244	142535636	-0.784	1	12	6.23E-07	del	415,393	focal	1q
TCGA-13-1506	1	142870620	144274329	0.736	2	139	2.67E-04	amp	1,403,710	focal	1q
TCGA-13-1506	1	144398135	144968903	0.365	1	49	5.97E-07	amp	570,769	focal	1q
TCGA-13-1506	1	144979412	145020244	-0.299	1	8	3.04E-26	del	40,833	focal	1q
TCGA-13-1506	1	145021323	145097593	0.517	1	14	2.97E-21	amp	76,271	focal	1q
TCGA-13-1506	1	145202641	145846539	0.360	1	38	1.92E-04	amp	643,899	focal	1q
TCGA-13-1506	1	146470832	146860369	0.613	1	43	5.79E-21	amp	389,538	focal	1q
TCGA-13-1506	1	146860577	147199200	-0.252	1	17	2.39E-10	del	338,624	focal	1q
TCGA-13-1506	1	147199866	147381527	0.397	1	35	4.38E-09	amp	181,662	focal	1q
TCGA-13-1506	1	148050060	148747010	0.322	1	113	1.55E-07	amp	696,951	focal	1q
TCGA-13-1506	1	148839407	148945487	0.386	1	14	4.80E-17	amp	106,081	focal	1q
TCGA-13-1506	1	148947197	149019308	-0.285	1	15	2.84E-14	del	72,112	focal	1q
TCGA-13-1506	1	149073432	149120241	-0.208	1	8	1.49E-11	neutral	46,810	focal	1q
TCGA-13-1506	1	149142886	149525192	0.550	1	112	2.29E-43	amp	382,307	focal	1q
TCGA-13-1506	1	149877875	149904892	-0.636	1	5	3.14E-03	del	27,018	focal	1q
TCGA-13-1506	1	149996756	150021818	-0.659	1	14	7.48E-19	del	25,063	focal	1q
TCGA-13-1506	1	151853919	151865102	0.429	1	5	8.30E-11	amp	11,184	focal	1q
TCGA-13-1506	1	154821942	154860485	-0.769	1	10	5.95E-16	del	38,544	focal	1q
TCGA-13-1506	1	156287543	156330794	0.553	1	9	9.87E-09	amp	43,252	focal	1q
TCGA-13-1506	1	159520010	159550778	-0.554	1	4	1.27E-04	del	30,769	focal	1q
TCGA-13-1506	1	159836851	159854450	-0.776	1	4	9.00E-15	del	17,600	focal	1q
TCGA-13-1506	1	159958814	159963624	-0.572	1	3	3.84E-05	del	4,811	focal	1q
TCGA-13-1506	1	160677559	160817511	-0.554	1	13	1.66E-06	del	139,953	focal	1q
TCGA-13-1506	1	165076642	165162772	-0.803	1	14	5.39E-36	del	86,131	focal	1q
TCGA-13-1506	1	169906201	169973949	-0.569	1	9	2.75E-17	del	67,749	focal	1q
TCGA-13-1506	1	170768157	170814874	-0.836	1	13	4.62E-29	del	46,718	focal	1q
TCGA-13-1506	1	171833435	171862636	-0.689	1	6	2.64E-06	del	29,202	focal	1q
TCGA-13-1506	1	173280298	173321206	-1.046	1	7	3.15E-66	del	40,909	focal	1q

TCGA-13-1506	1	174223861	174372086	-0.492	1	11	1.13E-06	del	148,226	focal	1q
TCGA-13-1506	1	178501967	179119553	0.621	1	27	1.92E-06	amp	617,587	focal	1q
TCGA-13-1506	1	179201196	179240841	0.385	1	8	8.01E-06	amp	39,646	focal	1q
TCGA-13-1506	1	179746035	180033869	0.484	1	46	1.13E-16	amp	287,835	focal	1q
TCGA-13-1506	1	180810903	180908353	0.465	1	18	6.38E-19	amp	97,451	focal	1q
TCGA-13-1506	1	181102050	181141064	0.346	1	17	2.04E-14	amp	39,015	focal	1q
TCGA-13-1506	1	181165233	181195507	-0.286	1	6	2.23E-26	del	30,275	focal	1q
TCGA-13-1506	1	181338849	191320237	0.259	1	464	8.99E-35	amp	9,981,389	focal	1q
TCGA-13-1506	1	191327251	191373640	-0.358	1	9	8.24E-17	del	46,390	focal	1q
TCGA-13-1506	1	199553184	199664805	0.582	1	33	2.18E-13	amp	111,622	focal	1q
TCGA-13-1506	1	199704022	199755756	-0.364	1	7	5.37E-06	del	51,735	focal	1q
TCGA-13-1506	1	199948321	200964559	0.309	1	149	4.73E-12	amp	1,016,239	focal	1q
TCGA-13-1506	1	200964718	200981370	-0.448	1	11	1.02E-12	del	16,653	focal	1q
TCGA-13-1506	1	201109501	201144574	-0.534	1	11	2.32E-09	del	35,074	focal	1q
TCGA-13-1506	1	201198102	201258451	-0.458	1	14	6.06E-28	del	60,350	focal	1q
TCGA-13-1506	1	201279036	202007613	0.690	2	89	4.67E-05	amp	728,578	focal	1q
TCGA-13-1506	1	202067319	202087752	-0.355	1	11	3.58E-04	del	20,434	focal	1q
TCGA-13-1506	1	202108317	202361539	0.475	1	17	9.67E-08	amp	253,223	focal	1q
TCGA-13-1506	1	202438483	203547285	0.504	1	147	3.69E-14	amp	1,108,803	focal	1q
TCGA-13-1506	1	203572990	203578857	-0.367	1	5	1.69E-06	del	5,868	focal	1q
TCGA-13-1506	1	204065815	204171362	0.660	1	27	2.54E-09	amp	105,548	focal	1q
TCGA-13-1506	1	204320411	204838788	0.424	1	65	3.61E-06	amp	518,378	focal	1q
TCGA-13-1506	1	204968590	205108270	0.569	1	17	1.77E-14	amp	139,681	focal	1q
TCGA-13-1506	1	205170139	205389988	0.459	1	52	2.03E-29	amp	219,850	focal	1q
TCGA-13-1506	1	205763432	205862851	0.420	1	26	6.00E-16	amp	99,420	focal	1q
TCGA-13-1506	1	205862976	205897018	-0.458	1	6	9.71E-06	del	34,043	focal	1q
TCGA-13-1506	1	206267006	206456528	0.765	1	34	3.26E-18	amp	189,523	focal	1q
TCGA-13-1506	1	207507630	208041019	0.481	1	56	2.51E-19	amp	533,390	focal	1q
TCGA-13-1506	1	208602655	209346969	0.449	1	23	2.60E-13	amp	744,315	focal	1q
TCGA-13-1506	1	209543892	209611856	0.503	1	12	1.58E-03	amp	67,965	focal	1q
TCGA-13-1506	1	209900112	209990737	0.943	1	12	2.76E-31	amp	90,626	focal	1q
TCGA-13-1506	1	210246482	210260974	-0.436	1	7	1.88E-06	del	14,493	focal	1q
TCGA-13-1506	1	210936704	211044132	-0.484	1	12	3.23E-23	del	107,429	focal	1q
TCGA-13-1506	1	212852831	212861915	-0.522	1	8	5.30E-15	del	9,085	focal	1q
TCGA-13-1506	1	218901700	219124105	-0.268	1	16	8.59E-21	del	222,406	focal	1q

TCGA-13-1506	1	219373652	220828163	0.329	1	29	1.15E-13	amp	1,454,512	focal	1q
TCGA-13-1506	1	220860937	220872787	-0.277	1	8	9.85E-08	del	11,851	focal	1q
TCGA-13-1506	1	220881303	221898300	0.272	1	49	2.25E-14	amp	1,016,998	focal	1q
TCGA-13-1506	1	221971993	222009643	-0.445	1	8	8.39E-08	del	37,651	focal	1q
TCGA-13-1506	1	224140879	224493102	-0.186	1	30	1.36E-11	neutral	352,224	focal	1q
TCGA-13-1506	1	224505030	224962052	0.374	1	46	1.09E-13	amp	457,023	focal	1q
TCGA-13-1506	1	224989769	224991267	-0.744	1	6	1.31E-05	del	1,499	focal	1q
TCGA-13-1506	1	227633827	227643666	-1.220	1	3	6.60E-16	del	9,840	focal	1q
TCGA-13-1506	1	229147629	229320075	-0.580	1	12	3.78E-09	del	172,447	focal	1q
TCGA-13-1506	1	240080209	240096597	-0.923	1	8	1.72E-14	del	16,389	focal	1q
TCGA-13-1506	1	243071732	243092242	-1.031	1	10	7.88E-30	del	20,511	focal	1q
TCGA-13-1506	1	243915431	243916923	-1.178	1	3	6.87E-11	del	1,493	focal	1q
TCGA-13-1506	1	245148038	245415125	-0.743	1	17	9.27E-12	del	267,088	focal	1q
TCGA-13-1506	1	245552962	245559396	-1.019	1	4	4.12E-07	del	6,435	focal	1q
TCGA-13-1506	1	247073068	247197787	-1.006	1	15	0.00E+00	del	124,720	focal	1q
TCGA-13-1506	2	895150	9448476	0.195	1	199	5.01E-05	neutral	8,553,327	focal	2p
TCGA-13-1506	2	9541818	9976974	0.238	1	37	1.71E-10	neutral	435,157	focal	2p
TCGA-13-1506	2	10627802	11614029	0.202	1	86	1.16E-02	neutral	986,228	focal	2p
TCGA-13-1506	2	11619827	11643158	0.588	1	8	7.51E-18	amp	23,332	focal	2p
TCGA-13-1506	2	11644653	11659763	-0.392	1	8	3.19E-07	del	15,111	focal	2p
TCGA-13-1506	2	11668249	15568498	0.275	1	89	6.91E-14	amp	3,900,250	focal	2p
TCGA-13-1506	2	16597539	18085288	0.300	1	59	8.25E-41	amp	1,487,750	focal	2p
TCGA-13-1506	2	18599733	18633971	-0.711	1	11	1.95E-15	del	34,239	focal	2p
TCGA-13-1506	2	26441095	26462582	-0.541	1	6	1.45E-25	del	21,488	focal	2p
TCGA-13-1506	2	26462911	26544636	0.361	1	27	4.35E-11	amp	81,726	focal	2p
TCGA-13-1506	2	26546758	26559806	-0.319	1	4	3.45E-12	del	13,049	focal	2p
TCGA-13-1506	2	26571109	26717392	0.452	1	17	3.22E-17	amp	146,284	focal	2p
TCGA-13-1506	2	26754379	26903386	-0.304	1	11	7.81E-22	del	149,008	focal	2p
TCGA-13-1506	2	26974557	27023177	0.546	1	12	2.23E-19	amp	48,621	focal	2p
TCGA-13-1506	2	27298789	27375461	0.161	1	23	2.21E-12	neutral	76,673	focal	2p
TCGA-13-1506	2	27381306	27383830	-0.848	1	3	1.16E-09	del	2,525	focal	2p
TCGA-13-1506	2	27440673	27523627	-0.366	1	29	7.00E-10	del	82,955	focal	2p
TCGA-13-1506	2	27568598	27659936	-0.295	1	20	4.61E-25	del	91,339	focal	2p
TCGA-13-1506	2	27674261	32335138	0.402	1	367	1.14E-32	amp	4,660,878	focal	2p
TCGA-13-1506	2	32368906	32548701	-0.294	1	29	1.76E-33	del	179,796	focal	2p

TCGA-13-1506	2	32551561	33742469	0.365	1	125	5.59E-07	amp	1,190,909	focal	2p
TCGA-13-1506	2	36379963	36641220	0.430	1	20	1.36E-07	amp	261,258	focal	2p
TCGA-13-1506	2	36796814	37206671	0.339	1	80	1.07E-35	amp	409,858	focal	2p
TCGA-13-1506	2	37215881	37300962	-0.253	1	26	1.21E-20	del	85,082	focal	2p
TCGA-13-1506	2	37302824	37897516	0.289	1	39	2.64E-24	amp	594,693	focal	2p
TCGA-13-1506	2	38030919	38168134	-0.521	1	12	1.42E-17	del	137,216	focal	2p
TCGA-13-1506	2	38312085	38813941	0.270	1	32	5.32E-17	amp	501,857	focal	2p
TCGA-13-1506	2	38825577	38850455	-0.548	1	9	5.42E-50	del	24,879	focal	2p
TCGA-13-1506	2	38859447	39293859	0.386	1	52	5.11E-16	amp	434,413	focal	2p
TCGA-13-1506	2	39345667	42613403	0.317	1	82	2.17E-07	amp	3,267,737	focal	2p
TCGA-13-1506	2	42651046	42689979	-0.514	1	3	1.60E-21	del	38,934	focal	2p
TCGA-13-1506	2	42720710	42848490	0.455	1	15	1.81E-13	amp	127,781	focal	2p
TCGA-13-1506	2	42850273	42906919	-0.376	1	7	2.81E-06	del	56,647	focal	2p
TCGA-13-1506	2	42907768	43672858	0.312	1	35	1.06E-08	amp	765,091	focal	2p
TCGA-13-1506	2	43725258	43761177	-0.663	1	4	7.83E-30	del	35,920	focal	2p
TCGA-13-1506	2	43772993	44054086	0.314	1	83	2.08E-15	amp	281,094	focal	2p
TCGA-13-1506	2	44281701	44834477	0.302	1	41	3.21E-17	amp	552,777	focal	2p
TCGA-13-1506	2	44846869	45089300	-0.404	1	8	1.97E-20	del	242,432	focal	2p
TCGA-13-1506	2	45469759	46695480	0.449	1	60	1.85E-07	amp	1,225,722	focal	2p
TCGA-13-1506	2	47037295	47210390	0.632	1	19	1.32E-32	amp	173,096	focal	2p
TCGA-13-1506	2	47219995	47467005	-0.280	1	14	1.16E-09	del	247,011	focal	2p
TCGA-13-1506	2	54679505	55286749	0.575	2	46	3.36E-09	amp	607,245	focal	2p
TCGA-13-1506	2	55323341	55697597	0.302	1	61	4.06E-26	amp	374,257	focal	2p
TCGA-13-1506	2	55716759	55748375	-0.423	1	14	2.04E-12	del	31,617	focal	2p
TCGA-13-1506	2	71039564	71074156	-0.349	1	16	4.03E-21	del	34,593	focal	2p
TCGA-13-1506	2	71109553	71606676	0.298	1	68	2.54E-04	amp	497,124	focal	2p
TCGA-13-1506	2	71642241	74126784	0.282	1	174	1.73E-10	amp	2,484,544	focal	2p
TCGA-13-1506	2	74301874	74498758	0.571	1	42	2.41E-43	amp	196,885	focal	2p
TCGA-13-1506	2	74655866	74971205	0.494	1	30	9.91E-19	amp	315,340	focal	2p
TCGA-13-1506	2	75039853	75049767	-0.628	1	4	3.24E-10	del	9,915	focal	2p
TCGA-13-1506	2	80382893	80394034	-0.929	1	3	5.13E-16	del	11,142	focal	2p
TCGA-13-1506	2	84955575	84997062	-1.204	1	4	1.32E-15	del	41,488	focal	2p
TCGA-13-1506	2	85515961	85702183	-0.560	1	28	1.05E-17	del	186,223	focal	2p
TCGA-13-1506	2	86866352	87031950	-0.908	2	30	5.57E-07	del	165,599	focal	2p
TCGA-13-1506	2	89910820	91143647	-0.799	1	9	3.63E-09	del	1,232,828	focal	2p

TCGA-13-1506	2	91154399	91185396	0.477	1	12	7.94E-15	amp	30,998	focal	2p
TCGA-13-1506	2	91191811	91411054	-0.686	1	23	1.47E-10	del	219,244	focal	2p
TCGA-13-1506	2	96790622	96897154	-0.603	1	22	4.14E-09	del	106,533	focal	2q
TCGA-13-1506	2	97112622	97153949	-0.733	1	8	2.72E-09	del	41,328	focal	2q
TCGA-13-1506	2	97640616	97720258	-0.611	1	9	3.52E-08	del	79,643	focal	2q
TCGA-13-1506	2	99569830	99576908	-0.927	1	4	9.51E-08	del	7,079	focal	2q
TCGA-13-1506	2	102140533	102194810	-0.412	1	14	1.26E-09	del	54,278	focal	2q
TCGA-13-1506	2	105379401	106060451	-0.674	1	7	2.99E-09	del	681,051	focal	2q
TCGA-13-1506	2	106435060	106826694	-0.636	1	20	4.62E-12	del	391,635	focal	2q
TCGA-13-1506	2	108754373	108787554	-0.712	1	13	2.53E-17	del	33,182	focal	2q
TCGA-13-1506	2	109699821	109730587	-0.626	1	4	2.62E-03	del	30,767	focal	2q
TCGA-13-1506	2	112513721	112540813	-0.775	1	4	1.33E-07	del	27,093	focal	2q
TCGA-13-1506	2	113273713	113659913	0.673	1	47	1.35E-42	amp	386,201	focal	2q
TCGA-13-1506	2	113880213	113956175	0.574	1	13	2.01E-14	amp	75,963	focal	2q
TCGA-13-1506	2	121456671	121463683	-0.670	1	6	3.05E-06	del	7,013	focal	2q
TCGA-13-1506	2	122201581	122231154	-0.580	1	8	7.03E-06	del	29,574	focal	2q
TCGA-13-1506	2	127804331	127902427	-0.761	1	8	2.63E-14	del	98,097	focal	2q
TCGA-13-1506	2	128114857	128183282	-0.428	1	7	7.45E-09	del	68,426	focal	2q
TCGA-13-1506	2	128236954	128347620	-0.560	1	14	1.35E-11	del	110,667	focal	2q
TCGA-13-1506	2	130397686	132512873	-0.593	1	185	4.73E-50	del	2,115,188	focal	2q
TCGA-13-1506	2	144420959	144619408	-0.500	1	8	1.80E-07	del	198,450	focal	2q
TCGA-13-1506	2	149337565	149346183	-0.760	1	3	3.97E-09	del	8,619	focal	2q
TCGA-13-1506	2	151815432	151846566	-0.683	1	8	1.25E-17	del	31,135	focal	2q
TCGA-13-1506	2	152297759	152714855	-0.421	1	31	1.04E-09	del	417,097	focal	2q
TCGA-13-1506	2	159368891	159750381	0.662	1	24	8.11E-18	amp	381,491	focal	2q
TCGA-13-1506	2	159836298	159847253	-0.828	1	4	8.07E-09	del	10,956	focal	2q
TCGA-13-1506	2	161973474	162065517	-0.765	1	9	5.00E-16	del	92,044	focal	2q
TCGA-13-1506	2	162871323	162882396	-1.038	1	3	2.04E-16	del	11,074	focal	2q
TCGA-13-1506	2	169871850	170142114	-0.486	1	32	1.60E-10	del	270,265	focal	2q
TCGA-13-1506	2	170299690	170389142	-0.791	1	20	4.75E-56	del	89,453	focal	2q
TCGA-13-1506	2	171316572	171401419	-0.394	1	5	1.11E-07	del	84,848	focal	2q
TCGA-13-1506	2	171423444	171530420	-0.493	1	12	1.77E-14	del	106,977	focal	2q
TCGA-13-1506	2	171939875	172017720	-0.688	1	6	1.02E-04	del	77,846	focal	2q
TCGA-13-1506	2	172673846	172728936	-0.784	1	4	1.01E-24	del	55,091	focal	2q
TCGA-13-1506	2	173131538	173165762	-0.574	1	9	4.70E-16	del	34,225	focal	2q

TCGA-13-1506	2	173911047	174004181	-0.669	1	9	2.86E-16	del	93,135	focal	2q
TCGA-13-1506	2	174527683	174819547	-0.740	1	15	9.10E-11	del	291,865	focal	2q
TCGA-13-1506	2	176565065	176773799	-0.838	1	25	7.21E-25	del	208,735	focal	2q
TCGA-13-1506	2	177788407	177791827	-0.736	1	4	1.84E-10	del	3,421	focal	2q
TCGA-13-1506	2	178189466	178342392	0.675	1	13	5.75E-21	amp	152,927	focal	2q
TCGA-13-1506	2	179009324	179073857	-0.734	3	26	2.03E-04	del	64,534	focal	2q
TCGA-13-1506	2	187574866	187575599	-1.406	1	3	1.51E-29	del	734	focal	2q
TCGA-13-1506	2	190144552	190395234	-0.568	3	42	2.04E-08	del	250,683	focal	2q
TCGA-13-1506	2	191954294	191983882	-0.678	1	13	2.66E-11	del	29,589	focal	2q
TCGA-13-1506	2	201063016	201079681	-0.650	1	6	8.43E-11	del	16,666	focal	2q
TCGA-13-1506	2	201242319	201395021	-0.756	1	13	4.95E-18	del	152,703	focal	2q
TCGA-13-1506	2	201702602	201736682	-0.858	1	13	1.09E-15	del	34,081	focal	2q
TCGA-13-1506	2	201844292	201871984	-0.652	1	9	5.38E-09	del	27,693	focal	2q
TCGA-13-1506	2	202120346	202242597	-0.521	1	29	6.15E-33	del	122,252	focal	2q
TCGA-13-1506	2	202607727	202609143	-1.066	1	5	5.91E-10	del	1,417	focal	2q
TCGA-13-1506	2	203766560	203790105	-0.864	1	10	2.94E-14	del	23,546	focal	2q
TCGA-13-1506	2	206601086	207018146	-0.446	1	35	1.93E-07	del	417,061	focal	2q
TCGA-13-1506	2	208915351	209001045	-0.488	1	11	2.04E-10	del	85,695	focal	2q
TCGA-13-1506	2	210345926	210350027	-1.131	1	3	2.26E-14	del	4,102	focal	2q
TCGA-13-1506	2	213720521	213936982	-0.778	1	10	2.91E-13	del	216,462	focal	2q
TCGA-13-1506	2	215365141	215419819	-0.578	1	3	1.25E-19	del	54,679	focal	2q
TCGA-13-1506	2	215885347	215907720	-0.600	1	9	6.06E-16	del	22,374	focal	2q
TCGA-13-1506	2	215993471	216007489	-0.727	1	10	6.08E-16	del	14,019	focal	2q
TCGA-13-1506	2	216638062	216668713	-0.523	1	4	4.32E-07	del	30,652	focal	2q
TCGA-13-1506	2	218453653	218707553	0.594	1	16	1.83E-15	amp	253,901	focal	2q
TCGA-13-1506	2	219404245	219594098	-0.751	1	13	3.18E-08	del	189,854	focal	2q
TCGA-13-1506	2	219730268	224553143	-0.783	5	261	9.73E-05	del	4,822,876	focal	2q
TCGA-13-1506	2	225047005	225504398	-0.558	1	55	1.42E-12	del	457,394	focal	2q
TCGA-13-1506	2	227367771	227371351	-1.087	1	9	8.06E-48	del	3,581	focal	2q
TCGA-13-1506	2	229931349	231652912	-0.532	1	177	7.35E-37	del	1,721,564	focal	2q
TCGA-13-1506	2	232030365	232286067	-0.425	1	21	2.65E-04	del	255,703	focal	2q
TCGA-13-1506	2	232811320	242713067	-0.855	8	624	3.37E-05	del	9,901,748	focal	2q
TCGA-13-1506	3	9915465	9965211	-0.573	1	21	3.69E-11	del	49,747	focal	3p
TCGA-13-1506	3	10078691	10194447	-0.617	1	28	1.90E-28	del	115,757	focal	3p
TCGA-13-1506	3	12766072	12951936	-0.521	1	29	4.41E-15	del	185,865	focal	3p

TCGA-13-1506	3	13891387	14151153	-0.460	1	17	4.20E-06	del	259,767	focal	3p
TCGA-13-1506	3	15251374	15320432	0.771	2	16	7.87E-10	amp	69,059	focal	3p
TCGA-13-1506	3	15751905	15895736	-0.596	1	8	8.46E-08	del	143,832	focal	3p
TCGA-13-1506	3	16604949	16621557	-0.599	1	9	2.58E-34	del	16,609	focal	3p
TCGA-13-1506	3	18431447	18437135	-0.697	1	4	8.59E-05	del	5,689	focal	3p
TCGA-13-1506	3	27502723	27736465	-0.856	1	9	1.36E-16	del	233,743	focal	3p
TCGA-13-1506	3	32176070	32182224	-1.168	1	2	4.64E-08	del	6,155	focal	3p
TCGA-13-1506	3	33109195	33140740	-0.788	1	3	8.18E-08	del	31,546	focal	3p
TCGA-13-1506	3	36646130	36784997	-0.703	2	11	7.13E-02	del	138,868	focal	3p
TCGA-13-1506	3	36844595	36896664	0.322	1	11	2.99E-13	amp	52,070	focal	3p
TCGA-13-1506	3	36992828	37012986	-0.644	1	3	1.41E-08	del	20,159	focal	3p
TCGA-13-1506	3	37165218	37669962	-0.499	1	44	1.40E-38	del	504,745	focal	3p
TCGA-13-1506	3	37987845	38102583	-0.646	2	28	1.05E-06	del	114,739	focal	3p
TCGA-13-1506	3	42544309	42713252	-0.540	1	44	3.33E-13	del	168,944	focal	3p
TCGA-13-1506	3	42924378	42930670	-1.088	1	4	7.23E-14	del	6,293	focal	3p
TCGA-13-1506	3	44515550	44648475	-0.813	1	19	2.62E-13	del	132,926	focal	3p
TCGA-13-1506	3	44822088	44906862	-0.758	1	27	1.76E-29	del	84,775	focal	3p
TCGA-13-1506	3	46037465	46039717	-1.133	1	3	8.78E-11	del	2,253	focal	3p
TCGA-13-1506	3	46722299	46759297	-0.580	1	7	9.11E-09	del	36,999	focal	3p
TCGA-13-1506	3	47259399	47289905	-0.445	1	15	2.61E-05	del	30,507	focal	3p
TCGA-13-1506	3	47789114	47845612	-0.738	1	8	8.44E-13	del	56,499	focal	3p
TCGA-13-1506	3	48193702	48337492	-0.625	1	23	2.29E-12	del	143,791	focal	3p
TCGA-13-1506	3	48434321	48532066	-0.469	1	23	3.86E-53	del	97,746	focal	3p
TCGA-13-1506	3	48534327	48642408	0.278	1	54	2.86E-51	amp	108,082	focal	3p
TCGA-13-1506	3	48643313	48707361	-0.689	1	23	5.95E-11	del	64,049	focal	3p
TCGA-13-1506	3	49637201	49672686	0.245	1	19	8.73E-09	neutral	35,486	focal	3p
TCGA-13-1506	3	52243993	52301382	-0.646	1	14	7.50E-11	del	57,390	focal	3p
TCGA-13-1506	3	52677386	52720625	-0.728	3	16	1.34E-04	del	43,240	focal	3p
TCGA-13-1506	3	52808756	52864363	0.382	1	30	1.05E-18	amp	55,608	focal	3p
TCGA-13-1506	3	52913996	52921514	-0.629	1	5	4.20E-12	del	7,519	focal	3p
TCGA-13-1506	3	53353814	53510573	-0.529	1	7	2.28E-10	del	156,760	focal	3p
TCGA-13-1506	3	53826809	53882020	-0.692	1	22	1.20E-21	del	55,212	focal	3p
TCGA-13-1506	3	55479060	55495974	-1.005	1	5	4.31E-13	del	16,915	focal	3p
TCGA-13-1506	3	58217148	58278015	-0.471	1	10	7.29E-09	del	60,868	focal	3p
TCGA-13-1506	3	58385421	58471963	-0.653	1	11	1.01E-15	del	86,543	focal	3p

TCGA-13-1506	3	64647283	65347846	-0.873	1	13	1.73E-31	del	700,564	focal	3p
TCGA-13-1506	3	69129685	69216875	-0.725	2	32	2.16E-03	del	87,191	focal	3p
TCGA-13-1506	3	73008508	73060925	-0.825	1	5	2.80E-06	del	52,418	focal	3p
TCGA-13-1506	3	75731175	75796055	-0.699	1	6	1.30E-06	del	64,881	focal	3p
TCGA-13-1506	3	88448976	101525009	0.436	1	248	1.25E-04	amp	13,076,034	focal	3q
TCGA-13-1506	3	101540389	101547042	-0.334	1	4	1.35E-10	del	6,654	focal	3q
TCGA-13-1506	3	101547581	113739093	0.499	4	546	2.18E-12	amp	12,191,513	focal	3q
TCGA-13-1506	3	113784018	115010759	0.696	1	134	1.86E-34	amp	1,226,742	focal	3q
TCGA-13-1506	3	115202901	120428350	0.585	1	83	1.41E-13	amp	5,225,450	focal	3q
TCGA-13-1506	3	120431249	120500327	-0.303	1	3	6.90E-09	del	69,079	focal	3q
TCGA-13-1506	3	120566691	121444892	0.404	1	115	7.22E-41	amp	878,202	focal	3q
TCGA-13-1506	3	121508730	121509319	-1.411	1	2	3.94E-20	del	590	focal	3q
TCGA-13-1506	3	121532607	122878245	0.288	1	107	2.24E-08	amp	1,345,639	focal	3q
TCGA-13-1506	3	122883051	122903856	-0.420	1	5	3.87E-13	del	20,806	focal	3q
TCGA-13-1506	3	122916204	123929207	0.303	1	135	3.90E-39	amp	1,013,004	focal	3q
TCGA-13-1506	3	123941752	123995014	-0.668	1	8	2.26E-32	del	53,263	focal	3q
TCGA-13-1506	3	124008238	124080580	0.366	1	8	1.54E-09	amp	72,343	focal	3q
TCGA-13-1506	3	124111631	124129290	-0.291	1	9	5.45E-31	del	17,660	focal	3q
TCGA-13-1506	3	124140774	125931969	0.640	1	161	5.96E-15	amp	1,791,196	focal	3q
TCGA-13-1506	3	125970385	127338386	0.340	1	139	2.58E-20	amp	1,368,002	focal	3q
TCGA-13-1506	3	128881456	129185447	0.446	1	14	5.96E-09	amp	303,992	focal	3q
TCGA-13-1506	3	129254352	129289143	-0.283	1	11	1.17E-14	del	34,792	focal	3q
TCGA-13-1506	3	129298681	129663919	0.336	1	16	8.03E-07	amp	365,239	focal	3q
TCGA-13-1506	3	129996724	132702907	0.357	1	294	2.63E-07	amp	2,706,184	focal	3q
TCGA-13-1506	3	132751296	133652012	0.330	1	36	3.39E-20	amp	900,717	focal	3q
TCGA-13-1506	3	133697880	133907102	0.254	1	61	1.15E-25	amp	209,223	focal	3q
TCGA-13-1506	3	133909531	133921079	-0.552	1	6	2.48E-07	del	11,549	focal	3q
TCGA-13-1506	3	134854750	134862530	-0.519	1	6	2.77E-08	del	7,781	focal	3q
TCGA-13-1506	3	135096859	135130135	-0.949	1	3	4.65E-13	del	33,277	focal	3q
TCGA-13-1506	3	135136120	138181784	0.302	1	152	1.05E-08	amp	3,045,665	focal	3q
TCGA-13-1506	3	138183564	138196764	-0.585	1	4	1.93E-10	del	13,201	focal	3q
TCGA-13-1506	3	138211476	139774221	0.264	1	101	1.43E-09	amp	1,562,746	focal	3q
TCGA-13-1506	3	139812297	139823613	-0.476	1	5	1.70E-27	del	11,317	focal	3q
TCGA-13-1506	3	139830502	139957099	0.349	1	26	8.18E-10	amp	126,598	focal	3q
TCGA-13-1506	3	139960459	140221506	-0.291	1	12	2.34E-11	del	261,048	focal	3q

TCGA-13-1506	3	140283132	144234131	0.277	1	275	3.64E-31	amp	3,951,000	focal	3q
TCGA-13-1506	3	144236335	144377919	-0.580	1	13	1.86E-36	del	141,585	focal	3q
TCGA-13-1506	3	144468077	147271042	0.358	1	29	2.49E-11	amp	2,802,966	focal	3q
TCGA-13-1506	3	147272875	147306860	-0.347	1	13	6.52E-05	del	33,986	focal	3q
TCGA-13-1506	3	148589130	149896440	-0.304	1	12	1.90E-21	del	1,307,311	focal	3q
TCGA-13-1506	3	149941327	150096818	0.455	1	18	9.06E-53	amp	155,492	focal	3q
TCGA-13-1506	3	150186170	150196633	-0.586	1	7	2.73E-25	del	10,464	focal	3q
TCGA-13-1506	3	150209610	151139365	0.352	1	101	1.71E-12	amp	929,756	focal	3q
TCGA-13-1506	3	151860184	158245664	0.310	1	266	9.94E-18	amp	6,385,481	focal	3q
TCGA-13-1506	3	158348575	158364345	-0.560	1	8	4.84E-12	del	15,771	focal	3q
TCGA-13-1506	3	158461377	158778644	0.274	1	19	3.43E-06	amp	317,268	focal	3q
TCGA-13-1506	3	159298352	159324216	-0.404	1	6	1.71E-51	del	25,865	focal	3q
TCGA-13-1506	3	159403449	180444778	0.787	1	652	4.79E-41	amp	21,041,330	focal	3q
TCGA-13-1506	3	180549154	184241869	0.778	1	191	1.39E-07	amp	3,692,716	focal	3q
TCGA-13-1506	3	184324316	191195592	0.712	9	554	2.04E-06	amp	6,871,277	focal	3q
TCGA-13-1506	3	191508562	197871325	0.690	4	376	1.51E-10	amp	6,362,764	focal	3q
TCGA-13-1506	3	197993701	198928994	0.730	1	94	3.46E-06	amp	935,294	focal	3q
TCGA-13-1506	3	199025983	199257654	0.843	1	48	1.05E-20	amp	231,672	focal	3q
TCGA-13-1506	4	43139	2485020	-0.934	1	194	7.94E-157	del	2,441,882	focal	4p
TCGA-13-1506	4	13217775	14651142	-0.573	1	19	1.18E-12	del	1,433,368	focal	4p
TCGA-13-1506	4	15211861	15427097	-0.563	2	25	1.07E-02	del	215,237	focal	4p
TCGA-13-1506	4	17038398	17205983	-0.455	1	18	1.12E-05	del	167,586	focal	4p
TCGA-13-1506	4	17414065	17441567	-0.728	1	13	5.81E-31	del	27,503	focal	4p
TCGA-13-1506	4	19648490	19879353	-0.664	1	4	1.81E-04	del	230,864	focal	4p
TCGA-13-1506	4	25931650	25997006	-0.629	1	3	1.06E-04	del	65,357	focal	4p
TCGA-13-1506	4	30333555	30341328	-1.033	1	4	2.23E-10	del	7,774	focal	4p
TCGA-13-1506	4	37325480	37507872	-0.795	1	5	6.91E-07	del	182,393	focal	4p
TCGA-13-1506	4	39142915	39178014	-0.832	1	8	3.97E-08	del	35,100	focal	4p
TCGA-13-1506	4	39650983	39654231	-0.921	1	3	3.75E-04	del	3,249	focal	4p
TCGA-13-1506	4	39801986	39832034	-0.848	1	10	7.53E-09	del	30,049	focal	4p
TCGA-13-1506	4	46082707	46420596	-1.268	1	3	1.59E-14	del	337,890	focal	4p
TCGA-13-1506	4	49185997	49246782	-0.551	1	11	8.37E-04	del	60,786	focal	4p
TCGA-13-1506	4	52584768	52632743	-0.693	1	10	3.17E-09	del	47,976	focal	4q
TCGA-13-1506	4	53188744	53960471	-0.574	1	24	4.15E-12	del	771,728	focal	4q
TCGA-13-1506	4	54609837	54662375	-0.986	1	4	9.08E-14	del	52,539	focal	4q

TCGA-13-1506	4	56512911	56520418	-0.705	1	5	6.62E-06	del	7,508	focal	4q
TCGA-13-1506	4	57072045	68265462	-0.629	6	176	2.54E-05	del	11,193,418	focal	4q
TCGA-13-1506	4	70007293	70047587	-0.720	1	8	3.77E-09	del	40,295	focal	4q
TCGA-13-1506	4	75925331	76077514	-0.920	1	3	3.81E-05	del	152,184	focal	4q
TCGA-13-1506	4	78206282	78305797	-0.843	1	9	2.78E-14	del	99,516	focal	4q
TCGA-13-1506	4	81195385	81528353	-0.673	1	18	1.63E-12	del	332,969	focal	4q
TCGA-13-1506	4	83415021	83568081	-0.778	2	12	1.65E-11	del	153,061	focal	4q
TCGA-13-1506	4	84610251	84676673	-0.744	1	10	2.74E-15	del	66,423	focal	4q
TCGA-13-1506	4	85384069	85635712	-1.036	1	4	1.28E-20	del	251,644	focal	4q
TCGA-13-1506	4	88010337	88054793	-0.885	1	7	1.82E-13	del	44,457	focal	4q
TCGA-13-1506	4	101022083	101089442	-0.881	1	16	2.35E-23	del	67,360	focal	4q
TCGA-13-1506	4	107449226	107487983	-0.803	1	8	2.93E-12	del	38,758	focal	4q
TCGA-13-1506	4	109204000	109559826	-0.702	1	13	1.92E-08	del	355,827	focal	4q
TCGA-13-1506	4	110671847	110882963	-0.818	3	27	4.00E-06	del	211,117	focal	4q
TCGA-13-1506	4	113401268	113522884	-0.411	1	13	5.43E-16	del	121,617	focal	4q
TCGA-13-1506	4	113655589	113670954	-1.110	1	3	2.66E-14	del	15,366	focal	4q
TCGA-13-1506	4	114899751	114901550	-1.296	1	2	8.54E-07	del	1,800	focal	4q
TCGA-13-1506	4	119938173	119973977	-0.669	1	6	1.48E-09	del	35,805	focal	4q
TCGA-13-1506	4	122823851	122941921	-0.741	1	6	4.82E-07	del	118,071	focal	4q
TCGA-13-1506	4	129209645	129238643	-0.994	1	6	2.53E-09	del	28,999	focal	4q
TCGA-13-1506	4	145787153	145793107	-1.409	1	3	7.98E-13	del	5,955	focal	4q
TCGA-13-1506	4	146820649	146872956	-1.073	1	6	2.03E-12	del	52,308	focal	4q
TCGA-13-1506	4	154083490	154463138	0.517	1	22	1.77E-28	amp	379,649	focal	4q
TCGA-13-1506	4	170426367	170426584	-1.024	1	3	3.98E-09	del	218	focal	4q
TCGA-13-1506	4	170665835	170854775	-0.573	1	20	5.70E-07	del	188,941	focal	4q
TCGA-13-1506	4	171219499	171247151	-0.775	1	12	1.35E-09	del	27,653	focal	4q
TCGA-13-1506	4	184539582	191205377	-0.641	3	290	5.16E-07	del	6,665,796	focal	4q
TCGA-13-1506	5	111195	1868859	0.530	1	159	1.26E-11	amp	1,757,665	focal	5p
TCGA-13-1506	5	1933801	5199153	-0.412	1	7	9.91E-10	del	3,265,353	focal	5p
TCGA-13-1506	5	5234996	5428933	0.405	1	20	8.73E-09	amp	193,938	focal	5p
TCGA-13-1506	5	5489437	5507534	-0.378	1	6	9.28E-04	del	18,098	focal	5p
TCGA-13-1506	5	6670881	7467470	-0.270	1	32	3.00E-14	del	796,590	focal	5p
TCGA-13-1506	5	7573624	7884822	0.342	1	24	2.09E-39	amp	311,199	focal	5p
TCGA-13-1506	5	7888286	7930884	-0.527	1	12	1.42E-32	del	42,599	focal	5p
TCGA-13-1506	5	7936092	14472681	0.441	3	217	6.02E-06	amp	6,536,590	focal	5p

TCGA-13-1506	5	14515661	14545594	-0.421	1	12	1.32E-13	del	29,934	focal	5p
TCGA-13-1506	5	14764074	17255970	0.684	1	74	2.96E-09	amp	2,491,897	focal	5p
TCGA-13-1506	5	17328142	17359991	-0.325	1	3	5.81E-08	del	31,850	focal	5p
TCGA-13-1506	5	17385968	33787071	0.673	3	271	1.44E-12	amp	16,401,104	large-scale	5p
TCGA-13-1506	5	34059596	37038397	0.316	1	222	6.55E-24	amp	2,978,802	focal	5p
TCGA-13-1506	5	37038933	37072224	-0.366	1	18	3.58E-41	del	33,292	focal	5p
TCGA-13-1506	5	37074284	37247389	0.326	1	52	1.33E-22	amp	173,106	focal	5p
TCGA-13-1506	5	37327566	37349935	-0.296	1	12	7.17E-10	del	22,370	focal	5p
TCGA-13-1506	5	37353653	37417245	0.323	1	24	6.43E-06	amp	63,593	focal	5p
TCGA-13-1506	5	37427677	37552237	-0.325	1	7	9.44E-12	del	124,561	focal	5p
TCGA-13-1506	5	37640775	39351483	0.366	1	127	8.78E-14	amp	1,710,709	focal	5p
TCGA-13-1506	5	39367345	39377795	-0.729	1	3	7.20E-07	del	10,451	focal	5p
TCGA-13-1506	5	40813072	42944298	0.587	1	128	3.15E-10	amp	2,131,227	focal	5p
TCGA-13-1506	5	43179078	43489351	0.587	1	24	7.72E-12	amp	310,274	focal	5p
TCGA-13-1506	5	43541451	43570513	-0.446	1	7	4.62E-09	del	29,063	focal	5p
TCGA-13-1506	5	43644880	45680834	0.648	1	41	4.70E-58	amp	2,035,955	focal	5p
TCGA-13-1506	5	56242586	56282051	-0.781	1	14	3.00E-19	del	39,466	focal	5q
TCGA-13-1506	5	61836152	61862156	-0.748	1	6	6.17E-15	del	26,005	focal	5q
TCGA-13-1506	5	65044371	65064495	-0.929	1	3	6.09E-05	del	20,125	focal	5q
TCGA-13-1506	5	67620209	67628809	-0.730	1	8	5.46E-15	del	8,601	focal	5q
TCGA-13-1506	5	68683499	68845439	-0.568	1	28	1.68E-15	del	161,941	focal	5q
TCGA-13-1506	5	70840840	70924426	-0.926	1	23	2.16E-24	del	83,587	focal	5q
TCGA-13-1506	5	72179950	72187270	-1.220	1	3	4.02E-12	del	7,321	focal	5q
TCGA-13-1506	5	72299952	72337953	-1.199	1	5	1.02E-17	del	38,002	focal	5q
TCGA-13-1506	5	76284612	76411867	-0.853	1	20	1.18E-16	del	127,256	focal	5q
TCGA-13-1506	5	80695230	80774070	-0.805	1	8	1.08E-15	del	78,841	focal	5q
TCGA-13-1506	5	87527640	87934565	-0.578	1	14	1.25E-13	del	406,926	focal	5q
TCGA-13-1506	5	90686067	90714249	-1.090	1	8	4.09E-19	del	28,183	focal	5q
TCGA-13-1506	5	92946763	92982491	-1.270	1	4	2.75E-17	del	35,729	focal	5q
TCGA-13-1506	5	108700641	108719356	-0.823	1	5	3.27E-10	del	18,716	focal	5q
TCGA-13-1506	5	114504759	114543547	-0.757	1	7	4.55E-03	del	38,789	focal	5q
TCGA-13-1506	5	114906361	115204847	-0.738	1	14	1.42E-10	del	298,487	focal	5q
TCGA-13-1506	5	118468649	118496581	-0.822	1	11	9.04E-11	del	27,933	focal	5q
TCGA-13-1506	5	132084074	132188457	-0.782	1	18	1.36E-15	del	104,384	focal	5q
TCGA-13-1506	5	133713761	133773362	-0.557	1	10	3.93E-12	del	59,602	focal	5q

TCGA-13-1506	5	134218339	134273790	-0.773	1	7	2.05E-09	del	55,452	focal	5q
TCGA-13-1506	5	137616472	138190965	-0.735	3	80	1.80E-03	del	574,494	focal	5q
TCGA-13-1506	5	140030997	140042663	-0.803	1	8	1.17E-08	del	11,667	focal	5q
TCGA-13-1506	5	140145873	140854379	-0.709	2	148	2.11E-16	del	708,507	focal	5q
TCGA-13-1506	5	140981082	141001355	-0.853	1	12	3.02E-09	del	20,274	focal	5q
TCGA-13-1506	5	141334335	141396349	-0.820	1	13	4.95E-32	del	62,015	focal	5q
TCGA-13-1506	5	148707862	148736346	-0.569	1	9	5.83E-20	del	28,485	focal	5q
TCGA-13-1506	5	148877439	149227317	0.626	1	35	8.18E-13	amp	349,879	focal	5q
TCGA-13-1506	5	149337251	149381245	-0.321	1	5	1.21E-02	del	43,995	focal	5q
TCGA-13-1506	5	149656839	149731630	-0.353	1	10	6.84E-07	del	74,792	focal	5q
TCGA-13-1506	5	150558522	150694988	-0.429	1	21	6.06E-30	del	136,467	focal	5q
TCGA-13-1506	5	151035761	151146187	-0.473	1	6	3.21E-12	del	110,427	focal	5q
TCGA-13-1506	5	153810665	153837062	-0.707	1	5	3.27E-05	del	26,398	focal	5q
TCGA-13-1506	5	154149911	154168055	-0.682	1	11	1.24E-20	del	18,145	focal	5q
TCGA-13-1506	5	154300676	154471678	-0.469	1	10	1.68E-09	del	171,003	focal	5q
TCGA-13-1506	5	156781984	156831665	-0.478	1	6	4.86E-04	del	49,682	focal	5q
TCGA-13-1506	5	156997699	157114296	-0.568	1	15	2.17E-12	del	116,598	focal	5q
TCGA-13-1506	5	167876172	167928110	-0.522	1	15	3.13E-15	del	51,939	focal	5q
TCGA-13-1506	5	168071680	168082365	-0.418	1	4	1.72E-04	del	10,686	focal	5q
TCGA-13-1506	5	169465502	169467409	-0.709	1	3	2.12E-03	del	1,908	focal	5q
TCGA-13-1506	5	170750737	170816009	-0.676	1	12	4.65E-20	del	65,273	focal	5q
TCGA-13-1506	5	172122046	172129658	-0.856	1	4	2.21E-10	del	7,613	focal	5q
TCGA-13-1506	5	172585406	173249133	-0.699	1	9	2.95E-14	del	663,728	focal	5q
TCGA-13-1506	5	175504608	175769709	-0.504	1	28	1.71E-07	del	265,102	focal	5q
TCGA-13-1506	5	175949473	176017130	-0.749	1	16	7.47E-16	del	67,658	focal	5q
TCGA-13-1506	5	176449107	176494512	-0.523	1	8	1.56E-08	del	45,406	focal	5q
TCGA-13-1506	5	176651424	176969018	-0.476	1	71	1.24E-04	del	317,595	focal	5q
TCGA-13-1506	5	177480009	177598183	-0.590	1	27	1.52E-16	del	118,175	focal	5q
TCGA-13-1506	5	177963036	180654587	-0.454	1	240	0.00E+00	del	2,691,552	focal	5q
TCGA-13-1506	6	50809	18547686	-0.948	21	708	1.09E-03	del	18,496,878	large-scale	6p
TCGA-13-1506	6	24516466	24531671	-0.548	1	10	2.26E-05	del	15,206	focal	6p
TCGA-13-1506	6	24583159	24630814	-0.594	1	10	8.53E-07	del	47,656	focal	6p
TCGA-13-1506	6	25248087	25392968	-0.555	1	11	1.61E-10	del	144,882	focal	6p
TCGA-13-1506	6	27543455	27913544	-0.563	1	19	2.24E-08	del	370,090	focal	6p
TCGA-13-1506	6	28522631	28601487	-0.666	1	8	7.23E-09	del	78,857	focal	6p

TCGA-13-1506	6	28979627	29079092	-0.622	1	14	5.36E-18	del	99,466	focal	6p
TCGA-13-1506	6	29698910	30018186	-0.531	1	49	3.37E-04	del	319,277	focal	6p
TCGA-13-1506	6	30137089	30187210	-0.691	2	14	2.25E-06	del	50,122	focal	6p
TCGA-13-1506	6	30404886	30655515	-0.386	1	30	1.87E-75	del	250,630	focal	6p
TCGA-13-1506	6	30656053	30772502	0.758	1	42	5.27E-08	amp	116,450	focal	6p
TCGA-13-1506	6	30796169	30995277	-0.424	1	29	3.57E-12	del	199,109	focal	6p
TCGA-13-1506	6	31345601	31582624	-0.327	1	22	5.16E-16	del	237,024	focal	6p
TCGA-13-1506	6	31861422	31881732	-0.390	1	8	2.21E-12	del	20,311	focal	6p
TCGA-13-1506	6	31885720	31965022	0.252	1	28	1.27E-18	amp	79,303	focal	6p
TCGA-13-1506	6	31968016	32009324	-0.475	1	8	6.14E-07	del	41,309	focal	6p
TCGA-13-1506	6	34295098	34338951	-0.797	1	6	1.23E-06	del	43,854	focal	6p
TCGA-13-1506	6	37037024	37057295	-0.632	1	13	3.97E-14	del	20,272	focal	6p
TCGA-13-1506	6	37167364	37249509	-0.854	1	4	1.73E-11	del	82,146	focal	6p
TCGA-13-1506	6	39020991	39049933	-0.554	1	6	1.62E-04	del	28,943	focal	6p
TCGA-13-1506	6	41136892	41172879	-0.659	1	15	2.54E-26	del	35,988	focal	6p
TCGA-13-1506	6	41811634	42132925	-0.545	1	48	5.65E-18	del	321,292	focal	6p
TCGA-13-1506	6	43133578	43712008	-0.879	7	170	6.19E-09	del	578,431	focal	6p
TCGA-13-1506	6	43715678	43782216	0.258	1	12	4.41E-06	amp	66,539	focal	6p
TCGA-13-1506	6	43849960	44244885	-0.328	1	29	1.74E-06	del	394,926	focal	6p
TCGA-13-1506	6	44245534	44259250	0.417	1	7	5.33E-23	amp	13,717	focal	6p
TCGA-13-1506	6	44302900	44337451	-0.510	1	21	5.93E-16	del	34,552	focal	6p
TCGA-13-1506	6	46713327	46783555	-0.764	1	19	3.38E-38	del	70,229	focal	6p
TCGA-13-1506	6	50789446	50932778	-0.657	1	15	7.97E-24	del	143,333	focal	6p
TCGA-13-1506	6	56824057	170790973	-0.927	64	4,611	3.08E-04	del	113,966,917	large-scale	6q
TCGA-13-1506	7	54608	5916033	-0.410	1	251	1.22E-08	del	5,861,426	focal	7p
TCGA-13-1506	7	5983658	6737966	-0.582	1	98	1.25E-18	del	754,309	focal	7p
TCGA-13-1506	7	15391446	15424582	-0.871	1	6	4.41E-13	del	33,137	focal	7p
TCGA-13-1506	7	16630962	16651624	-0.822	1	5	5.55E-05	del	20,663	focal	7p
TCGA-13-1506	7	16783045	16807122	-0.987	1	9	2.31E-20	del	24,078	focal	7p
TCGA-13-1506	7	23474482	23727384	-0.624	1	27	4.51E-21	del	252,903	focal	7p
TCGA-13-1506	7	25956066	26378460	-0.670	1	22	2.00E-07	del	422,395	focal	7p
TCGA-13-1506	7	27029869	27251076	-0.734	1	27	3.93E-18	del	221,208	focal	7p
TCGA-13-1506	7	32722774	32767518	-1.130	1	6	9.28E-15	del	44,745	focal	7p
TCGA-13-1506	7	35700125	35808281	-1.467	1	4	4.88E-15	del	108,157	focal	7p
TCGA-13-1506	7	36389825	36402280	-1.331	1	3	1.36E-21	del	12,456	focal	7p

TCGA-13-1506	7	37913427	37926664	-0.574	1	6	2.55E-08	del	13,238	focal	7p
TCGA-13-1506	7	39803260	39860452	-0.728	1	6	1.08E-06	del	57,193	focal	7p
TCGA-13-1506	7	41970398	41984580	-0.850	1	7	7.41E-14	del	14,183	focal	7p
TCGA-13-1506	7	42808451	42938077	-0.567	1	11	1.16E-04	del	129,627	focal	7p
TCGA-13-1506	7	44762335	44991524	-0.735	1	32	6.10E-14	del	229,190	focal	7p
TCGA-13-1506	7	45788686	45923165	-0.806	1	8	1.85E-16	del	134,480	focal	7p
TCGA-13-1506	7	47445523	47904044	0.821	1	47	8.47E-12	amp	458,522	focal	7p
TCGA-13-1506	7	47921393	48000241	-0.534	1	18	6.97E-07	del	78,849	focal	7p
TCGA-13-1506	7	54577929	54792553	-0.872	1	8	1.34E-19	del	214,625	focal	7p
TCGA-13-1506	7	55294906	63913232	-0.690	3	240	2.38E-04	del	8,618,327	focal	7p
TCGA-13-1506	7	65583872	65851217	-0.747	1	21	2.60E-15	del	267,346	focal	7q
TCGA-13-1506	7	69879884	69893185	-1.013	1	8	9.33E-19	del	13,302	focal	7q
TCGA-13-1506	7	72034815	72036682	-1.380	1	3	2.06E-12	del	1,868	focal	7q
TCGA-13-1506	7	74166186	74188653	0.561	1	6	7.95E-07	amp	22,468	focal	7q
TCGA-13-1506	7	74904519	74908610	-1.017	1	4	1.75E-08	del	4,092	focal	7q
TCGA-13-1506	7	87345171	87364391	-0.991	1	7	2.02E-15	del	19,221	focal	7q
TCGA-13-1506	7	87663840	87750914	-0.717	1	13	1.51E-09	del	87,075	focal	7q
TCGA-13-1506	7	94857130	94891579	-0.873	1	11	3.85E-10	del	34,450	focal	7q
TCGA-13-1506	7	98855368	98887733	-0.724	1	13	1.17E-34	del	32,366	focal	7q
TCGA-13-1506	7	99311419	99364202	-0.790	1	9	4.87E-21	del	52,784	focal	7q
TCGA-13-1506	7	99399126	99407138	0.513	1	4	1.17E-07	amp	8,013	focal	7q
TCGA-13-1506	7	99524701	99617467	-0.611	1	42	2.32E-14	del	92,767	focal	7q
TCGA-13-1506	7	99866051	99870866	-1.090	1	5	1.46E-16	del	4,816	focal	7q
TCGA-13-1506	7	104095335	106981828	0.309	1	159	2.75E-09	amp	2,886,494	focal	7q
TCGA-13-1506	7	106985503	107021430	-0.318	1	11	1.72E-12	del	35,928	focal	7q
TCGA-13-1506	7	107023375	115684365	0.294	1	303	2.53E-10	amp	8,660,991	focal	7q
TCGA-13-1506	7	115927544	115953734	-0.619	1	4	6.89E-10	del	26,191	focal	7q
TCGA-13-1506	7	115986123	126485312	0.277	1	377	5.97E-15	amp	10,499,190	focal	7q
TCGA-13-1506	7	126533654	127027283	-0.251	1	18	3.46E-20	del	493,630	focal	7q
TCGA-13-1506	7	127038581	127424742	0.509	1	22	9.74E-11	amp	386,162	focal	7q
TCGA-13-1506	7	127455884	127457827	-0.484	1	4	4.69E-04	del	1,944	focal	7q
TCGA-13-1506	7	128544637	128594326	-0.608	1	9	1.88E-15	del	49,690	focal	7q
TCGA-13-1506	7	128632119	129867908	0.267	1	145	3.47E-15	amp	1,235,790	focal	7q
TCGA-13-1506	7	130014387	134501845	0.415	1	187	6.56E-24	amp	4,487,459	focal	7q
TCGA-13-1506	7	134590226	138251869	0.388	1	235	2.74E-08	amp	3,661,644	focal	7q

TCGA-13-1506	7	138361657	138382625	-0.324	1	4	1.28E-05	del	20,969	focal	7q
TCGA-13-1506	7	140019882	140129141	-0.267	1	20	4.61E-34	del	109,260	focal	7q
TCGA-13-1506	7	140133576	142757468	0.479	1	289	1.94E-21	amp	2,623,893	focal	7q
TCGA-13-1506	7	142758643	142798671	-0.454	1	8	2.05E-05	del	40,029	focal	7q
TCGA-13-1506	7	143727673	143732488	-0.580	1	6	1.54E-04	del	4,816	focal	7q
TCGA-13-1506	8	106478	352963	-0.324	1	8	5.90E-19	del	246,486	focal	8p
TCGA-13-1506	8	604440	1484724	-0.590	1	7	1.70E-14	del	880,285	focal	8p
TCGA-13-1506	8	1501267	8136233	0.319	1	257	2.03E-17	amp	6,634,967	focal	8p
TCGA-13-1506	8	8213021	8786414	-0.429	1	13	1.11E-07	del	573,394	focal	8p
TCGA-13-1506	8	10819561	11225994	-0.308	1	15	1.15E-11	del	406,434	focal	8p
TCGA-13-1506	8	11319152	11652992	0.288	1	15	8.40E-09	amp	333,841	focal	8p
TCGA-13-1506	8	11725039	17134091	0.239	1	164	1.02E-05	neutral	5,409,053	focal	8p
TCGA-13-1506	8	17134254	17146758	-0.332	1	6	8.06E-04	del	12,505	focal	8p
TCGA-13-1506	8	22141451	22201813	-0.172	1	13	7.01E-13	neutral	60,363	focal	8p
TCGA-13-1506	8	22203168	22446285	0.261	1	34	5.54E-28	amp	243,118	focal	8p
TCGA-13-1506	8	22452770	22521248	-0.353	1	18	3.43E-10	del	68,479	focal	8p
TCGA-13-1506	8	23350155	23484718	-0.219	1	12	4.86E-22	neutral	134,564	focal	8p
TCGA-13-1506	8	23548254	24421734	0.313	1	65	1.14E-39	amp	873,481	focal	8p
TCGA-13-1506	8	24827904	25054991	-0.623	1	9	1.19E-26	del	227,088	focal	8p
TCGA-13-1506	8	25156951	25348632	0.307	1	57	1.80E-03	amp	191,682	focal	8p
TCGA-13-1506	8	25373487	25383186	-0.516	1	5	2.07E-15	del	9,700	focal	8p
TCGA-13-1506	8	25393227	25821707	0.286	1	19	6.21E-10	amp	428,481	focal	8p
TCGA-13-1506	8	26537362	37805459	0.313	1	491	2.79E-28	amp	11,268,098	focal	8p
TCGA-13-1506	8	38264979	38933837	0.414	1	65	2.00E-30	amp	668,859	focal	8p
TCGA-13-1506	8	38945076	38984429	-0.417	1	15	2.81E-27	del	39,354	focal	8p
TCGA-13-1506	8	41280013	41595176	-0.137	1	20	8.99E-17	neutral	315,164	focal	8p
TCGA-13-1506	8	41632253	41963944	0.456	1	52	1.14E-10	amp	331,692	focal	8p
TCGA-13-1506	8	42155392	42350527	0.457	1	46	2.57E-12	amp	195,136	focal	8p
TCGA-13-1506	8	42381881	42461197	0.411	1	11	2.91E-18	amp	79,317	focal	8p
TCGA-13-1506	8	42520698	42526704	-0.291	1	3	1.08E-15	del	6,007	focal	8p
TCGA-13-1506	8	42671650	42742408	0.420	1	12	5.45E-19	amp	70,759	focal	8p
TCGA-13-1506	8	42812120	42931255	-0.328	1	14	8.73E-10	del	119,136	focal	8p
TCGA-13-1506	8	42992524	43258832	-0.414	1	25	4.92E-22	del	266,309	focal	8p
TCGA-13-1506	8	49030930	49047936	-0.528	1	13	1.95E-08	del	17,007	focal	8q
TCGA-13-1506	8	57176143	57292328	-0.550	1	12	1.33E-25	del	116,186	focal	8q

TCGA-13-1506	8	57376354	64101074	0.286	1	187	3.84E-13	amp	6,724,721	focal	8q
TCGA-13-1506	8	64102111	64262043	-0.379	1	12	8.26E-06	del	159,933	focal	8q
TCGA-13-1506	8	66678996	66744572	-0.352	1	6	6.60E-12	del	65,577	focal	8q
TCGA-13-1506	8	68125895	68160632	-0.158	1	9	4.18E-10	neutral	34,738	focal	8q
TCGA-13-1506	8	68161506	68224349	0.275	1	14	7.34E-21	amp	62,844	focal	8q
TCGA-13-1506	8	68228680	68254469	-0.448	1	10	5.17E-23	del	25,790	focal	8q
TCGA-13-1506	8	68260003	71133269	0.346	1	148	6.02E-04	amp	2,873,267	focal	8q
TCGA-13-1506	8	71178255	71348140	0.475	1	23	3.13E-12	amp	169,886	focal	8q
TCGA-13-1506	8	71712505	74290465	0.356	1	90	5.08E-35	amp	2,577,961	focal	8q
TCGA-13-1506	8	74352003	74371920	-0.683	1	5	5.32E-09	del	19,918	focal	8q
TCGA-13-1506	8	86345223	86380480	-0.583	1	7	2.18E-06	del	35,258	focal	8q
TCGA-13-1506	8	87455168	87523871	-0.607	1	13	2.00E-19	del	68,704	focal	8q
TCGA-13-1506	8	100030261	100119728	-0.298	1	6	1.74E-12	del	89,468	focal	8q
TCGA-13-1506	8	100177527	101161332	0.273	1	90	1.22E-27	amp	983,806	focal	8q
TCGA-13-1506	8	101174649	101243582	-0.416	1	10	1.37E-15	del	68,934	focal	8q
TCGA-13-1506	8	101246518	101717140	0.311	1	44	5.96E-08	amp	470,623	focal	8q
TCGA-13-1506	8	102361449	117937837	0.235	1	495	2.22E-05	neutral	15,576,389	focal	8q
TCGA-13-1506	8	117937965	118023933	-0.264	1	7	4.24E-07	del	85,969	focal	8q
TCGA-13-1506	8	118216503	120324772	0.412	1	46	1.19E-05	amp	2,108,270	focal	8q
TCGA-13-1506	8	120497886	120504043	-0.380	1	4	1.06E-12	del	6,158	focal	8q
TCGA-13-1506	8	120561509	124264419	0.352	1	192	6.84E-39	amp	3,702,911	focal	8q
TCGA-13-1506	8	124273009	124415159	-0.336	1	17	2.61E-13	del	142,151	focal	8q
TCGA-13-1506	8	124417602	124818560	0.281	1	50	1.41E-09	amp	400,959	focal	8q
TCGA-13-1506	8	124855312	124865761	-0.350	1	9	4.68E-14	del	10,450	focal	8q
TCGA-13-1506	8	124866312	141514238	0.387	1	538	6.59E-09	amp	16,647,927	focal	8q
TCGA-13-1506	8	141514500	141611656	-0.284	1	7	3.13E-13	del	97,157	focal	8q
TCGA-13-1506	8	141614659	142271773	0.404	1	69	4.68E-30	amp	657,115	focal	8q
TCGA-13-1506	9	19833	205327	-0.719	1	20	4.16E-14	del	185,495	focal	9p
TCGA-13-1506	9	700616	702572	-0.843	1	4	5.04E-08	del	1,957	focal	9p
TCGA-13-1506	9	957817	2050700	-0.666	1	16	1.41E-20	del	1,092,884	focal	9p
TCGA-13-1506	9	4107571	4276401	-0.873	1	6	2.13E-07	del	168,831	focal	9p
TCGA-13-1506	9	5011804	5080275	-0.999	1	19	6.25E-37	del	68,472	focal	9p
TCGA-13-1506	9	15413735	15517075	-0.836	3	23	9.14E-07	del	103,341	focal	9p
TCGA-13-1506	9	19092476	19115946	-0.706	1	7	1.48E-11	del	23,471	focal	9p
TCGA-13-1506	9	19359749	19450719	-0.758	1	12	1.77E-15	del	90,971	focal	9p

TCGA-13-1506	9	21958030	22002055	-1.107	1	5	2.32E-20	del	44,026	focal	9p
TCGA-13-1506	9	27514181	27556539	-0.772	1	10	1.54E-09	del	42,359	focal	9p
TCGA-13-1506	9	33016311	33046643	-0.732	1	12	5.50E-15	del	30,333	focal	9p
TCGA-13-1506	9	33245014	33270617	-0.651	1	15	4.76E-10	del	25,604	focal	9p
TCGA-13-1506	9	34114890	71043353	-0.655	5	744	2.70E-04	del	36,928,464	large-scale	9p
TCGA-13-1506	9	72032456	72086995	-0.584	1	8	1.83E-07	del	54,540	focal	9q
TCGA-13-1506	9	74160526	74275576	-0.864	1	7	1.62E-10	del	115,051	focal	9q
TCGA-13-1506	9	74596403	74640577	-0.928	1	7	9.56E-09	del	44,175	focal	9q
TCGA-13-1506	9	88093289	88179574	-0.652	1	26	1.61E-09	del	86,286	focal	9q
TCGA-13-1506	9	93946465	94045155	-0.821	1	8	3.34E-13	del	98,691	focal	9q
TCGA-13-1506	9	94460635	94638791	-1.028	1	12	1.00E-23	del	178,157	focal	9q
TCGA-13-1506	9	94881452	95252423	-0.668	1	20	3.10E-06	del	370,972	focal	9q
TCGA-13-1506	9	97094760	99893826	-0.901	3	253	8.53E-06	del	2,799,067	focal	9q
TCGA-13-1506	9	100584434	100592576	-0.562	1	5	4.77E-07	del	8,143	focal	9q
TCGA-13-1506	9	101019869	101928357	-0.748	1	36	5.34E-28	del	908,489	focal	9q
TCGA-13-1506	9	113410985	113468787	-0.835	1	5	9.89E-21	del	57,803	focal	9q
TCGA-13-1506	9	113728277	113914710	0.687	1	14	5.06E-44	amp	186,434	focal	9q
TCGA-13-1506	9	114132397	114164771	-1.004	1	4	4.08E-10	del	32,375	focal	9q
TCGA-13-1506	9	115156218	115192916	-0.711	1	11	4.64E-12	del	36,699	focal	9q
TCGA-13-1506	9	122667593	122727883	-0.704	1	12	1.57E-17	del	60,291	focal	9q
TCGA-13-1506	9	122988861	123119111	-0.486	1	12	1.15E-04	del	130,251	focal	9q
TCGA-13-1506	9	124011666	124043803	-0.889	1	5	3.02E-10	del	32,138	focal	9q
TCGA-13-1506	9	124651660	124692295	-1.068	1	13	5.77E-28	del	40,636	focal	9q
TCGA-13-1506	9	126892417	126962811	-0.739	1	8	1.92E-07	del	70,395	focal	9q
TCGA-13-1506	9	127123368	127138972	-0.770	1	8	4.53E-07	del	15,605	focal	9q
TCGA-13-1506	9	128791445	129167165	0.628	1	45	4.23E-08	amp	375,721	focal	9q
TCGA-13-1506	9	129230808	129518906	0.739	1	64	3.04E-48	amp	288,099	focal	9q
TCGA-13-1506	9	130145224	130230286	-0.784	1	15	2.48E-08	del	85,063	focal	9q
TCGA-13-1506	9	134437407	134691893	-0.686	2	30	2.99E-05	del	254,487	focal	9q
TCGA-13-1506	9	134692351	134728771	0.289	1	4	3.78E-07	amp	36,421	focal	9q
TCGA-13-1506	9	134731931	140190424	-0.438	1	435	0.00E+00	del	5,458,494	focal	9q
TCGA-13-1506	10	82917	122005	-0.866	1	9	3.20E-10	del	39,089	focal	10p
TCGA-13-1506	10	3187568	4874456	-0.570	1	22	8.59E-08	del	1,686,889	focal	10p
TCGA-13-1506	10	8090969	8145857	-0.834	1	5	4.38E-05	del	54,889	focal	10p
TCGA-13-1506	10	14921737	14982952	-0.724	1	15	1.25E-16	del	61,216	focal	10p

TCGA-13-1506	10	15069055	15081661	0.738	1	3	3.97E-06	amp	12,607	focal	10p
TCGA-13-1506	10	16592993	16602548	-0.755	1	3	2.05E-04	del	9,556	focal	10p
TCGA-13-1506	10	21824440	21885484	-0.956	1	5	8.65E-15	del	61,045	focal	10p
TCGA-13-1506	10	22646742	22693695	-1.267	1	9	8.70E-21	del	46,954	focal	10p
TCGA-13-1506	10	27569215	27678543	-0.917	1	12	2.98E-12	del	109,329	focal	10p
TCGA-13-1506	10	28987967	29227842	-0.828	1	5	1.89E-07	del	239,876	focal	10p
TCGA-13-1506	10	34645999	34701227	-0.681	1	10	3.99E-07	del	55,229	focal	10p
TCGA-13-1506	10	38720769	38933138	-0.863	1	6	2.71E-12	del	212,370	focal	10p
TCGA-13-1506	10	39046138	41716000	-0.708	1	8	1.67E-07	del	2,669,863	focal	10p
TCGA-13-1506	10	41720197	41849162	0.345	1	4	9.21E-10	amp	128,966	focal	10q
TCGA-13-1506	10	41916889	45565370	-1.114	4	227	4.66E-04	del	3,648,482	focal	10q
TCGA-13-1506	10	46334451	67532714	-1.416	13	657	7.68E-05	del	21,198,264	large-scale	10q
TCGA-13-1506	10	72158893	72202007	0.428	1	17	3.90E-06	amp	43,115	focal	10q
TCGA-13-1506	10	72246333	72483249	-0.706	1	18	1.26E-63	del	236,917	focal	10q
TCGA-13-1506	10	72612318	73704272	0.741	1	107	4.34E-114	amp	1,091,955	focal	10q
TCGA-13-1506	10	75104427	75346267	-0.601	1	72	1.34E-48	del	241,841	focal	10q
TCGA-13-1506	10	76641914	76663745	-1.021	1	8	5.55E-06	del	21,832	focal	10q
TCGA-13-1506	10	78316687	78457319	0.593	1	15	1.75E-09	amp	140,633	focal	10q
TCGA-13-1506	10	80778705	81276098	-0.728	2	12	5.71E-02	del	497,394	focal	10q
TCGA-13-1506	10	86121756	86310136	0.648	1	19	1.19E-17	amp	188,381	focal	10q
TCGA-13-1506	10	88113640	88220618	-0.727	1	11	1.62E-15	del	106,979	focal	10q
TCGA-13-1506	10	88456180	88466206	-0.712	1	3	6.61E-06	del	10,027	focal	10q
TCGA-13-1506	10	90666299	90722711	0.516	1	13	3.28E-13	amp	56,413	focal	10q
TCGA-13-1506	10	90739048	90752615	-0.348	1	3	5.30E-05	del	13,568	focal	10q
TCGA-13-1506	10	90757344	91142224	0.545	1	27	1.19E-30	amp	384,881	focal	10q
TCGA-13-1506	10	94413218	94958048	-0.553	2	35	6.94E-03	del	544,831	focal	10q
TCGA-13-1506	10	95033580	95206513	0.307	1	49	1.14E-39	amp	172,934	focal	10q
TCGA-13-1506	10	95231720	95350034	-0.798	2	15	1.06E-12	del	118,315	focal	10q
TCGA-13-1506	10	98459092	98754335	-0.376	1	12	1.01E-05	del	295,244	focal	10q
TCGA-13-1506	10	99179919	99201297	-0.582	1	10	5.96E-07	del	21,379	focal	10q
TCGA-13-1506	10	101579891	101649416	-0.603	1	24	2.32E-09	del	69,526	focal	10q
TCGA-13-1506	10	101913658	102030514	-0.668	1	43	6.66E-21	del	116,857	focal	10q
TCGA-13-1506	10	102265652	102500419	-0.479	2	16	5.26E-06	del	234,768	focal	10q
TCGA-13-1506	10	102523772	102555962	0.419	1	5	1.16E-06	amp	32,191	focal	10q
TCGA-13-1506	10	102558623	103072697	-0.499	2	53	2.02E-02	del	514,075	focal	10q

TCGA-13-1506	10	103520151	103536957	-0.743	1	8	8.95E-16	del	16,807	focal	10q
TCGA-13-1506	10	103773079	103887477	-0.652	1	12	4.09E-07	del	114,399	focal	10q
TCGA-13-1506	10	103976186	104008504	-0.688	1	4	3.84E-21	del	32,319	focal	10q
TCGA-13-1506	10	104146316	104258901	-0.387	1	39	2.40E-09	del	112,586	focal	10q
TCGA-13-1506	10	104379583	104426387	-0.374	1	7	6.89E-11	del	46,805	focal	10q
TCGA-13-1506	10	115590993	115608169	-0.511	1	8	2.84E-07	del	17,177	focal	10q
TCGA-13-1506	10	118373350	118387836	-0.736	1	6	1.97E-11	del	14,487	focal	10q
TCGA-13-1506	10	118881631	120926391	-0.753	3	90	7.50E-04	del	2,044,761	focal	10q
TCGA-13-1506	10	121275340	121337515	-0.538	1	8	2.14E-08	del	62,176	focal	10q
TCGA-13-1506	10	121540794	121573185	-1.059	1	15	1.99E-51	del	32,392	focal	10q
TCGA-13-1506	10	123660215	123723478	-0.713	1	13	6.40E-20	del	63,264	focal	10q
TCGA-13-1506	10	124447057	124743150	-0.674	2	31	6.45E-08	del	296,094	focal	10q
TCGA-13-1506	10	127493534	127505966	-0.613	1	6	1.76E-09	del	12,433	focal	10q
TCGA-13-1506	10	127666885	128199695	0.517	1	41	3.36E-10	amp	532,811	focal	10q
TCGA-13-1506	10	128706820	129767645	0.511	1	65	1.27E-26	amp	1,060,826	focal	10q
TCGA-13-1506	11	184356	2902724	-1.520	3	132	1.90E-07	del	2,718,369	focal	11p
TCGA-13-1506	11	3617228	3653966	-0.877	1	11	7.57E-12	del	36,739	focal	11p
TCGA-13-1506	11	6196176	6659726	-0.613	1	78	4.35E-15	del	463,551	focal	11p
TCGA-13-1506	11	7485721	7495505	-0.704	1	3	2.65E-11	del	9,785	focal	11p
TCGA-13-1506	11	7644128	7669705	-0.882	1	7	1.09E-28	del	25,578	focal	11p
TCGA-13-1506	11	8660778	8663395	-0.851	1	4	1.93E-02	del	2,618	focal	11p
TCGA-13-1506	11	8961525	8966029	-0.929	1	4	7.56E-14	del	4,505	focal	11p
TCGA-13-1506	11	9057332	9073352	-0.782	1	4	4.20E-05	del	16,021	focal	11p
TCGA-13-1506	11	9553899	9564453	-1.002	1	6	3.57E-17	del	10,555	focal	11p
TCGA-13-1506	11	10775696	10916717	-0.575	1	7	1.77E-11	del	141,022	focal	11p
TCGA-13-1506	11	11599453	11980338	-0.620	3	31	2.87E-07	del	380,886	focal	11p
TCGA-13-1506	11	13826007	14498206	0.545	1	48	8.37E-39	amp	672,200	focal	11p
TCGA-13-1506	11	17978412	18018651	-0.708	1	13	3.36E-08	del	40,240	focal	11p
TCGA-13-1506	11	18244870	18270861	-0.636	1	11	3.69E-22	del	25,992	focal	11p
TCGA-13-1506	11	18407707	18443609	-0.641	1	8	1.80E-11	del	35,903	focal	11p
TCGA-13-1506	11	19202640	19218047	-0.652	1	7	2.03E-21	del	15,408	focal	11p
TCGA-13-1506	11	20134046	20354535	-0.741	1	7	2.68E-05	del	220,490	focal	11p
TCGA-13-1506	11	22805161	23384109	-1.338	2	6	3.45E-05	del	578,949	focal	11p
TCGA-13-1506	11	27677364	27808539	-0.921	1	4	8.19E-08	del	131,176	focal	11p
TCGA-13-1506	11	28055099	28122982	-0.692	1	10	2.96E-15	del	67,884	focal	11p

TCGA-13-1506	11	31767954	32082363	-0.568	2	14	4.55E-05	del	314,410	focal	11p
TCGA-13-1506	11	32366938	32696011	1.028	2	35	1.19E-20	amp	329,074	focal	11p
TCGA-13-1506	11	32736331	32905996	-0.568	1	8	1.47E-03	del	169,666	focal	11p
TCGA-13-1506	11	32994515	33032534	-0.635	1	8	5.88E-07	del	38,020	focal	11p
TCGA-13-1506	11	33700375	34054193	-0.576	1	17	1.58E-11	del	353,819	focal	11p
TCGA-13-1506	11	46867908	46880777	-0.788	1	11	4.26E-10	del	12,870	focal	11p
TCGA-13-1506	11	47153971	47157613	-1.015	1	5	2.42E-08	del	3,643	focal	11p
TCGA-13-1506	11	47237747	47256958	-0.661	1	11	2.37E-07	del	19,212	focal	11p
TCGA-13-1506	11	49411542	49898374	-0.654	1	23	1.49E-08	del	486,833	focal	11p
TCGA-13-1506	11	59100381	59236774	-0.939	1	24	1.02E-60	del	136,394	focal	11q
TCGA-13-1506	11	59564315	59614169	-0.555	1	15	3.42E-11	del	49,855	focal	11q
TCGA-13-1506	11	59971548	60047791	-0.855	1	15	7.57E-19	del	76,244	focal	11q
TCGA-13-1506	11	60423210	62331374	-0.657	3	327	1.24E-09	del	1,908,165	focal	11q
TCGA-13-1506	11	62505773	62767364	0.388	1	29	1.23E-20	amp	261,592	focal	11q
TCGA-13-1506	11	62789908	64791345	-0.320	1	337	2.99E-12	del	2,001,438	focal	11q
TCGA-13-1506	11	64792614	64820986	0.379	1	13	1.36E-10	amp	28,373	focal	11q
TCGA-13-1506	11	65676643	65766747	0.547	1	19	6.38E-28	amp	90,105	focal	11q
TCGA-13-1506	11	65785761	65997220	-0.334	1	41	5.67E-15	del	211,460	focal	11q
TCGA-13-1506	11	68602586	71583747	0.687	2	197	1.05E-05	amp	2,981,162	focal	11q
TCGA-13-1506	11	71605441	71639298	-0.358	1	18	7.58E-14	del	33,858	focal	11q
TCGA-13-1506	11	71668829	72404356	0.280	1	86	5.09E-12	amp	735,528	focal	11q
TCGA-13-1506	11	72622701	72756208	-0.312	1	19	8.17E-17	del	133,508	focal	11q
TCGA-13-1506	11	72779169	73267252	0.391	1	35	3.13E-21	amp	488,084	focal	11q
TCGA-13-1506	11	73389954	73497478	0.440	1	26	4.30E-25	amp	107,525	focal	11q
TCGA-13-1506	11	73502264	73528065	-0.299	1	8	2.63E-15	del	25,802	focal	11q
TCGA-13-1506	11	73549951	73677632	0.405	1	25	1.14E-04	amp	127,682	focal	11q
TCGA-13-1506	11	73725197	73744247	-0.725	1	8	1.35E-12	del	19,051	focal	11q
TCGA-13-1506	11	73845855	85811077	0.315	1	565	3.23E-08	amp	11,965,223	focal	11q
TCGA-13-1506	11	85820727	85821023	-1.099	1	2	1.19E-11	del	297	focal	11q
TCGA-13-1506	11	85829811	110843360	0.292	1	1,073	1.13E-09	amp	25,013,550	large-scale	11q
TCGA-13-1506	11	110930287	111102795	0.445	1	19	4.99E-07	amp	172,509	focal	11q
TCGA-13-1506	11	111392559	111405714	-0.727	1	6	3.68E-04	del	13,156	focal	11q
TCGA-13-1506	11	111426980	111570379	0.360	1	35	2.34E-13	amp	143,400	focal	11q
TCGA-13-1506	11	111611864	116154772	0.393	1	193	9.71E-29	amp	4,542,909	focal	11q
TCGA-13-1506	11	116155569	116166618	-0.603	1	10	3.70E-37	del	11,050	focal	11q

TCGA-13-1506	11	116196661	116513331	0.876	2	22	2.98E-11	amp	316,671	focal	11q
TCGA-13-1506	11	116655660	116787554	0.468	1	31	1.43E-14	amp	131,895	focal	11q
TCGA-13-1506	11	116813835	119685150	0.255	1	369	1.05E-12	amp	2,871,316	focal	11q
TCGA-13-1506	11	119691096	119730175	-0.380	1	8	3.56E-17	del	39,080	focal	11q
TCGA-13-1506	11	119781829	120926371	0.700	2	106	2.04E-39	amp	1,144,543	focal	11q
TCGA-13-1506	11	122238235	122261647	-0.506	1	6	5.29E-04	del	23,413	focal	11q
TCGA-13-1506	11	124066603	124256192	-0.655	1	32	2.28E-06	del	189,590	focal	11q
TCGA-13-1506	11	124294761	124310958	-0.882	1	6	5.70E-23	del	16,198	focal	11q
TCGA-13-1506	11	124451819	124488628	-0.652	1	14	2.50E-18	del	36,810	focal	11q
TCGA-13-1506	11	124856439	124958591	-0.674	1	11	6.55E-07	del	102,153	focal	11q
TCGA-13-1506	11	132317967	133312407	-0.563	1	19	1.11E-04	del	994,441	focal	11q
TCGA-13-1506	11	133569599	133731221	-0.577	1	45	3.22E-05	del	161,623	focal	11q
TCGA-13-1506	12	117597	1545967	0.942	3	147	2.93E-04	amp	1,428,371	focal	12p
TCGA-13-1506	12	1677030	31578713	0.970	32	2,340	1.57E-05	amp	29,901,684	large-scale	12p
TCGA-13-1506	12	31733049	36758582	0.297	1	111	2.65E-08	amp	5,025,534	focal	12p
TCGA-13-1506	12	37212761	38748295	0.252	1	83	3.51E-22	amp	1,535,535	focal	12q
TCGA-13-1506	12	38905227	38923384	-0.434	1	7	3.45E-25	del	18,158	focal	12q
TCGA-13-1506	12	39014833	39046986	-0.306	1	12	3.03E-07	del	32,154	focal	12q
TCGA-13-1506	12	42475506	42524515	-0.549	1	8	1.13E-14	del	49,010	focal	12q
TCGA-13-1506	12	42624102	46840228	0.572	3	252	7.41E-15	amp	4,216,127	focal	12q
TCGA-13-1506	12	48164471	48179992	0.423	1	6	1.42E-12	amp	15,522	focal	12q
TCGA-13-1506	12	48223809	50787342	0.205	1	381	2.26E-09	neutral	2,563,534	focal	12q
TCGA-13-1506	12	50851180	51331449	0.546	2	142	8.01E-06	amp	480,270	focal	12q
TCGA-13-1506	12	51348000	51359617	-0.575	1	7	5.35E-12	del	11,618	focal	12q
TCGA-13-1506	12	51395503	51401020	-0.684	1	4	2.64E-38	del	5,518	focal	12q
TCGA-13-1506	12	51410471	51528445	0.547	1	37	5.81E-43	amp	117,975	focal	12q
TCGA-13-1506	12	51565801	51632570	-0.308	1	13	9.09E-08	del	66,770	focal	12q
TCGA-13-1506	12	51780549	51948806	-0.291	1	43	4.87E-25	del	168,258	focal	12q
TCGA-13-1506	12	51948938	51995649	0.386	1	26	6.84E-16	amp	46,712	focal	12q
TCGA-13-1506	12	52147633	53254923	0.482	3	129	1.56E-12	amp	1,107,291	focal	12q
TCGA-13-1506	12	53283861	54069158	0.311	1	37	1.07E-33	amp	785,298	focal	12q
TCGA-13-1506	12	54076273	54106140	-1.135	1	9	1.50E-33	del	29,868	focal	12q
TCGA-13-1506	12	54132073	54904726	0.608	4	153	6.32E-05	amp	772,654	focal	12q
TCGA-13-1506	12	54923228	54963706	-0.218	1	12	4.30E-32	neutral	40,479	focal	12q
TCGA-13-1506	12	54965738	55297346	0.366	1	73	1.18E-61	amp	331,609	focal	12q

TCGA-13-1506	12	55318196	55346138	-0.601	1	8	1.43E-10	del	27,943	focal	12q
TCGA-13-1506	12	55453734	55466993	-0.650	1	4	1.94E-29	del	13,260	focal	12q
TCGA-13-1506	12	55511547	55613829	0.274	1	8	4.43E-11	amp	102,283	focal	12q
TCGA-13-1506	12	55614302	55695539	-0.254	1	12	2.96E-13	del	81,238	focal	12q
TCGA-13-1506	12	55708568	55882409	0.365	1	69	1.33E-08	amp	173,842	focal	12q
TCGA-13-1506	12	55923877	55963625	0.448	1	14	5.48E-19	amp	39,749	focal	12q
TCGA-13-1506	12	56184125	56204595	-0.510	1	8	1.29E-15	del	20,471	focal	12q
TCGA-13-1506	12	63800305	63850425	-0.670	1	3	1.67E-07	del	50,121	focal	12q
TCGA-13-1506	12	64883610	64913984	-0.432	1	8	3.74E-11	del	30,375	focal	12q
TCGA-13-1506	12	67485052	67504381	-0.474	1	6	3.46E-05	del	19,330	focal	12q
TCGA-13-1506	12	68435321	68495242	-0.545	1	9	5.76E-23	del	59,922	focal	12q
TCGA-13-1506	12	69269799	69315502	-0.387	1	7	1.14E-05	del	45,704	focal	12q
TCGA-13-1506	12	73887566	73887885	-1.410	1	2	1.10E-18	del	320	focal	12q
TCGA-13-1506	12	74606170	74753983	-0.331	1	17	6.17E-12	del	147,814	focal	12q
TCGA-13-1506	12	79214798	79246867	-0.705	1	10	2.65E-24	del	32,070	focal	12q
TCGA-13-1506	12	88418018	88440545	-0.785	1	4	1.05E-41	del	22,528	focal	12q
TCGA-13-1506	12	88508711	88670919	0.294	1	18	1.07E-13	amp	162,209	focal	12q
TCGA-13-1506	12	88837180	89881900	-0.465	1	4	1.12E-05	del	1,044,721	focal	12q
TCGA-13-1506	12	94806093	94884136	-0.343	1	15	9.66E-24	del	78,044	focal	12q
TCGA-13-1506	12	95818466	95837737	-0.462	1	8	2.54E-07	del	19,272	focal	12q
TCGA-13-1506	12	97372726	97373455	-0.663	1	3	8.35E-09	del	730	focal	12q
TCGA-13-1506	12	97566025	97585299	-0.703	1	7	6.27E-20	del	19,275	focal	12q
TCGA-13-1506	12	97653341	97669150	-0.605	1	3	7.08E-05	del	15,810	focal	12q
TCGA-13-1506	12	99181246	99215782	-0.816	1	6	1.56E-27	del	34,537	focal	12q
TCGA-13-1506	12	100600330	100655494	-0.453	1	14	2.89E-14	del	55,165	focal	12q
TCGA-13-1506	12	102549290	102572309	-0.298	1	8	1.68E-15	del	23,020	focal	12q
TCGA-13-1506	12	102572918	102937416	0.309	1	96	3.27E-20	amp	364,499	focal	12q
TCGA-13-1506	12	102948560	102998482	-0.472	1	7	1.73E-13	del	49,923	focal	12q
TCGA-13-1506	12	103037467	103065329	-0.351	1	9	1.33E-05	del	27,863	focal	12q
TCGA-13-1506	12	103169292	103206673	0.289	1	5	5.22E-11	amp	37,382	focal	12q
TCGA-13-1506	12	103221944	103245323	-0.812	1	10	1.12E-24	del	23,380	focal	12q
TCGA-13-1506	12	106669179	106821029	-0.685	1	10	3.01E-15	del	151,851	focal	12q
TCGA-13-1506	12	107113490	107466787	0.264	1	33	6.41E-10	amp	353,298	focal	12q
TCGA-13-1506	12	107478695	107579860	-0.323	1	16	6.23E-20	del	101,166	focal	12q
TCGA-13-1506	12	107595936	108456689	0.309	1	157	1.11E-08	amp	860,754	focal	12q

TCGA-13-1506	12	108706388	108725068	0.330	1	10	1.01E-03	amp	18,681	focal	12q
TCGA-13-1506	12	108855012	108905379	0.339	1	17	2.40E-16	amp	50,368	focal	12q
TCGA-13-1506	12	108911005	108935159	-0.386	1	5	3.01E-07	del	24,155	focal	12q
TCGA-13-1506	12	109049529	109102525	-0.554	1	10	5.75E-11	del	52,997	focal	12q
TCGA-13-1506	12	109835063	110215622	0.585	1	12	2.57E-13	amp	380,560	focal	12q
TCGA-13-1506	12	110368828	110386646	0.454	1	7	5.52E-05	amp	17,819	focal	12q
TCGA-13-1506	12	110431651	110443006	-0.565	1	7	1.33E-11	del	11,356	focal	12q
TCGA-13-1506	12	110601196	110655979	-0.468	1	13	2.38E-09	del	54,784	focal	12q
TCGA-13-1506	12	110677671	111228049	0.472	1	123	6.68E-06	amp	550,379	focal	12q
TCGA-13-1506	12	111368246	112359785	0.326	1	145	5.05E-06	amp	991,540	focal	12q
TCGA-13-1506	12	112391278	112711593	-0.513	1	4	1.63E-16	del	320,316	focal	12q
TCGA-13-1506	12	112745393	113288082	0.356	1	26	1.06E-18	amp	542,690	focal	12q
TCGA-13-1506	12	113307477	113605280	-0.533	1	14	2.45E-11	del	297,804	focal	12q
TCGA-13-1506	12	116683210	117313118	-0.176	1	57	1.37E-16	neutral	629,909	focal	12q
TCGA-13-1506	12	117322650	119020823	0.256	1	95	1.63E-03	amp	1,698,174	focal	12q
TCGA-13-1506	12	119053381	119090175	0.410	1	24	3.35E-14	amp	36,795	focal	12q
TCGA-13-1506	12	119618333	119661434	-0.637	1	11	3.81E-14	del	43,102	focal	12q
TCGA-13-1506	12	121234937	121282555	-0.571	1	15	7.37E-14	del	47,619	focal	12q
TCGA-13-1506	12	121401526	121415207	-0.722	1	7	4.61E-10	del	13,682	focal	12q
TCGA-13-1506	12	121637110	121648106	-0.679	1	6	6.50E-12	del	10,997	focal	12q
TCGA-13-1506	12	121668781	121676548	0.382	1	6	3.55E-05	amp	7,768	focal	12q
TCGA-13-1506	12	121815798	121831515	-0.796	1	5	5.01E-09	del	15,718	focal	12q
TCGA-13-1506	12	122207196	122230366	-0.335	1	9	3.09E-07	del	23,171	focal	12q
TCGA-13-1506	12	122312009	122317610	-0.526	1	3	5.99E-13	del	5,602	focal	12q
TCGA-13-1506	12	122346123	122400604	0.260	1	24	1.92E-06	amp	54,482	focal	12q
TCGA-13-1506	12	122834314	122977119	0.303	1	49	9.70E-29	amp	142,806	focal	12q
TCGA-13-1506	12	122981739	123401012	-0.569	1	13	3.78E-20	del	419,274	focal	12q
TCGA-13-1506	12	123414102	123867882	0.426	1	22	4.64E-09	amp	453,781	focal	12q
TCGA-13-1506	12	123962080	124014840	-0.335	1	11	1.07E-07	del	52,761	focal	12q
TCGA-13-1506	12	127859231	128033294	-0.208	1	12	2.21E-06	neutral	174,064	focal	12q
TCGA-13-1506	12	128063769	128750843	0.340	1	13	5.39E-12	amp	687,075	focal	12q
TCGA-13-1506	12	129213728	129398457	-0.687	1	8	3.74E-12	del	184,730	focal	12q
TCGA-13-1506	12	129851516	129926019	-0.572	1	9	1.81E-06	del	74,504	focal	12q
TCGA-13-1506	12	130960737	131012147	-0.775	1	7	1.70E-08	del	51,411	focal	12q
TCGA-13-1506	12	131068631	131712856	-0.502	1	33	3.69E-09	del	644,226	focal	12q

TCGA-13-1506	13	17940301	18366662	-0.286	1	31	1.32E-04	del	426,362	focal	13q
TCGA-13-1506	13	18841512	18859782	-0.705	1	9	8.44E-10	del	18,271	focal	13q
TCGA-13-1506	13	19651044	20061832	-0.507	1	13	1.19E-18	del	410,789	focal	13q
TCGA-13-1506	13	20447011	20792415	-0.439	1	30	3.99E-08	del	345,405	focal	13q
TCGA-13-1506	13	27392621	27437001	-0.849	1	5	1.39E-14	del	44,381	focal	13q
TCGA-13-1506	13	29727354	29935174	-0.637	1	8	1.08E-20	del	207,821	focal	13q
TCGA-13-1506	13	32171748	32207105	-0.437	1	6	6.86E-04	del	35,358	focal	13q
TCGA-13-1506	13	36457561	36501714	-0.449	1	25	1.67E-17	del	44,154	focal	13q
TCGA-13-1506	13	40380148	40544786	-0.320	1	19	2.81E-09	del	164,639	focal	13q
TCGA-13-1506	13	41337806	41421950	-0.632	1	11	9.24E-24	del	84,145	focal	13q
TCGA-13-1506	13	43341324	44047656	-0.662	1	18	1.44E-27	del	706,333	focal	13q
TCGA-13-1506	13	44862349	44968133	-0.482	1	24	4.96E-25	del	105,785	focal	13q
TCGA-13-1506	13	45618818	45631562	-0.456	1	8	3.13E-11	del	12,745	focal	13q
TCGA-13-1506	13	47779279	47790844	-0.850	1	4	5.54E-13	del	11,566	focal	13q
TCGA-13-1506	13	48948472	48985091	-0.444	1	11	1.05E-10	del	36,620	focal	13q
TCGA-13-1506	13	51537414	51647669	-0.349	1	32	8.53E-12	del	110,256	focal	13q
TCGA-13-1506	13	51656309	51858044	0.270	1	20	4.39E-18	amp	201,736	focal	13q
TCGA-13-1506	13	51869223	51946901	-0.525	1	22	3.93E-24	del	77,679	focal	13q
TCGA-13-1506	13	52205170	52320341	-0.751	1	6	2.45E-09	del	115,172	focal	13q
TCGA-13-1506	13	57104971	57107161	-1.003	1	4	1.15E-08	del	2,191	focal	13q
TCGA-13-1506	13	102216627	102272040	-0.651	1	17	3.97E-15	del	55,414	focal	13q
TCGA-13-1506	13	113857201	114107192	-0.533	1	24	0.00E+00	del	249,992	focal	13q
TCGA-13-1506	14	18184321	19864337	-0.518	1	126	7.31E-13	del	1,680,017	focal	14q
TCGA-13-1506	14	19984948	20065902	-0.659	1	17	3.70E-09	del	80,955	focal	14q
TCGA-13-1506	14	20555577	20631456	-0.586	1	27	1.92E-31	del	75,880	focal	14q
TCGA-13-1506	14	22127569	22173308	-0.776	1	7	1.49E-06	del	45,740	focal	14q
TCGA-13-1506	14	22512436	22602991	-0.744	1	22	3.84E-26	del	90,556	focal	14q
TCGA-13-1506	14	22768847	22898700	-0.860	1	16	3.32E-29	del	129,854	focal	14q
TCGA-13-1506	14	23064882	23109889	-0.665	1	12	6.13E-12	del	45,008	focal	14q
TCGA-13-1506	14	23177703	23183045	0.305	1	4	4.92E-07	amp	5,343	focal	14q
TCGA-13-1506	14	23288563	23694112	-0.448	1	62	1.09E-18	del	405,550	focal	14q
TCGA-13-1506	14	23788277	23981107	-0.595	1	74	3.53E-12	del	192,831	focal	14q
TCGA-13-1506	14	25986849	28307377	-0.977	2	14	1.73E-06	del	2,320,529	focal	14q
TCGA-13-1506	14	30379469	30428450	-0.700	1	7	6.25E-06	del	48,982	focal	14q
TCGA-13-1506	14	34646046	34855967	0.288	1	24	4.57E-07	amp	209,922	focal	14q

TCGA-13-1506	14	36051964	36215383	-0.824	1	6	3.44E-06	del	163,420	focal	14q
TCGA-13-1506	14	37085781	37131539	-1.159	1	4	7.11E-11	del	45,759	focal	14q
TCGA-13-1506	14	38791546	38842261	-0.849	1	11	3.69E-12	del	50,716	focal	14q
TCGA-13-1506	14	44392973	58183158	-0.636	5	837	1.24E-03	del	13,790,186	large-scale	14q
TCGA-13-1506	14	59000156	63272046	-0.885	3	188	5.32E-07	del	4,271,891	focal	14q
TCGA-13-1506	14	63553877	63599119	-0.520	1	15	8.84E-16	del	45,243	focal	14q
TCGA-13-1506	14	63706591	63739072	-0.743	1	7	8.40E-16	del	32,482	focal	14q
TCGA-13-1506	14	63981022	64300012	-0.568	1	38	1.99E-10	del	318,991	focal	14q
TCGA-13-1506	14	66853700	66896009	-0.759	1	14	4.20E-16	del	42,310	focal	14q
TCGA-13-1506	14	67783347	68187100	0.920	2	15	1.13E-03	amp	403,754	focal	14q
TCGA-13-1506	14	68406181	68888312	0.505	1	54	1.43E-47	amp	482,132	focal	14q
TCGA-13-1506	14	74816184	75005694	-0.890	1	6	2.44E-12	del	189,511	focal	14q
TCGA-13-1506	14	76561424	76774769	-0.670	1	10	1.96E-06	del	213,346	focal	14q
TCGA-13-1506	14	88003975	88113852	-0.627	1	25	3.90E-15	del	109,878	focal	14q
TCGA-13-1506	14	92220979	92333418	-0.847	1	13	6.94E-08	del	112,440	focal	14q
TCGA-13-1506	14	92719180	92722266	-1.324	1	3	2.34E-15	del	3,087	focal	14q
TCGA-13-1506	14	95918209	102495644	-0.733	6	358	1.37E-06	del	6,577,436	focal	14q
TCGA-13-1506	14	102641028	102876860	-0.626	1	17	3.83E-03	del	235,833	focal	14q
TCGA-13-1506	15	18343713	49655345	-1.148	33	2,631	1.44E-03	del	31,311,633	large-scale	15q
TCGA-13-1506	15	49802912	75237738	-0.959	37	2,075	6.49E-05	del	25,434,827	large-scale	15q
TCGA-13-1506	15	75258020	75694210	0.358	1	14	5.71E-22	amp	436,191	focal	15q
TCGA-13-1506	15	75977943	82749204	-0.840	3	499	7.82E-08	del	6,771,262	focal	15q
TCGA-13-1506	15	82856730	88734847	-0.984	8	414	2.91E-03	del	5,878,118	focal	15q
TCGA-13-1506	15	88835396	88884106	-0.444	1	6	1.52E-07	del	48,711	focal	15q
TCGA-13-1506	15	89220331	89361866	-0.423	1	75	1.76E-18	del	141,536	focal	15q
TCGA-13-1506	15	90974244	91245341	-0.923	1	6	3.94E-23	del	271,098	focal	15q
TCGA-13-1506	15	93199586	94681473	-1.160	1	6	1.75E-06	del	1,481,888	focal	15q
TCGA-13-1506	16	19582	11753895	-0.620	2	747	3.59E-07	del	11,734,314	large-scale	16p
TCGA-13-1506	16	14989441	15007625	-1.082	1	7	5.82E-13	del	18,185	focal	16p
TCGA-13-1506	16	15039779	15086944	-0.538	1	19	5.96E-10	del	47,166	focal	16p
TCGA-13-1506	16	15868661	16015730	-0.686	1	9	2.26E-07	del	147,070	focal	16p
TCGA-13-1506	16	18980458	19091424	-0.938	1	10	5.18E-23	del	110,967	focal	16p
TCGA-13-1506	16	20901441	20921744	-0.866	1	6	2.49E-10	del	20,304	focal	16p
TCGA-13-1506	16	21506529	21600410	-0.677	1	13	4.96E-05	del	93,882	focal	16p
TCGA-13-1506	16	23477003	24649011	-0.678	3	83	4.82E-07	del	1,172,009	focal	16p

TCGA-13-1506	16	24973542	25047259	-0.659	1	3	4.68E-04	del	73,718	focal	16p
TCGA-13-1506	16	25165345	25175362	-0.780	1	5	2.07E-07	del	10,018	focal	16p
TCGA-13-1506	16	28236103	45394139	-0.849	4	781	6.37E-06	del	17,158,037	large-scale	16p
TCGA-13-1506	16	45548164	46055187	-0.755	2	35	8.02E-03	del	507,024	focal	16q
TCGA-13-1506	16	52875593	54096524	-0.695	1	21	6.25E-16	del	1,220,932	focal	16q
TCGA-13-1506	16	55795870	55849826	-0.771	1	22	7.16E-24	del	53,957	focal	16q
TCGA-13-1506	16	56569021	69401410	-0.989	7	890	1.04E-04	del	12,832,390	large-scale	16q
TCGA-13-1506	16	69766871	70647384	-0.848	1	101	2.52E-19	del	880,514	focal	16q
TCGA-13-1506	16	70648766	70649657	0.719	1	3	3.15E-07	amp	892	focal	16q
TCGA-13-1506	16	70650354	88771675	-0.971	12	868	5.32E-05	del	18,121,322	large-scale	16q
TCGA-13-1506	17	69373	1563666	-0.379	1	129	2.00E-04	del	1,494,294	focal	17p
TCGA-13-1506	17	1787772	1918858	-0.822	1	11	8.02E-07	del	131,087	focal	17p
TCGA-13-1506	17	2094551	2650453	-0.591	1	72	1.72E-08	del	555,903	focal	17p
TCGA-13-1506	17	3091228	7563584	-1.632	4	774	1.14E-10	del	4,472,357	focal	17p
TCGA-13-1506	17	7689437	9518684	-0.538	2	262	7.41E-09	del	1,829,248	focal	17p
TCGA-13-1506	17	10524979	11456213	-0.575	1	22	1.29E-25	del	931,235	focal	17p
TCGA-13-1506	17	11828032	11854784	-1.008	1	4	6.67E-12	del	26,753	focal	17p
TCGA-13-1506	17	12869803	18242352	-1.103	13	451	5.78E-05	del	5,372,550	focal	17p
TCGA-13-1506	17	18327748	24231556	-0.943	3	639	7.04E-11	del	5,903,809	focal	17p
TCGA-13-1506	17	24232237	24461151	0.693	1	58	4.63E-73	amp	228,915	focal	17q
TCGA-13-1506	17	24462516	36685387	-1.228	13	1,380	3.78E-07	del	12,222,872	large-scale	17q
TCGA-13-1506	17	36685641	37178925	0.465	1	96	4.63E-39	amp	493,285	focal	17q
TCGA-13-1506	17	37292722	37583402	0.205	1	80	1.17E-102	neutral	290,681	focal	17q
TCGA-13-1506	17	37586208	38224989	-1.045	5	186	3.82E-14	del	638,782	focal	17q
TCGA-13-1506	17	38362567	38433518	-0.497	1	22	3.69E-05	del	70,952	focal	17q
TCGA-13-1506	17	38481835	40915539	-0.850	3	337	3.88E-08	del	2,433,705	focal	17q
TCGA-13-1506	17	40936431	40980806	0.412	1	11	3.73E-17	amp	44,376	focal	17q
TCGA-13-1506	17	41017675	44160165	-0.989	10	323	5.40E-06	del	3,142,491	focal	17q
TCGA-13-1506	17	44327379	44431384	-0.557	1	24	1.74E-17	del	104,006	focal	17q
TCGA-13-1506	17	44573422	44596217	-0.623	1	6	5.78E-06	del	22,796	focal	17q
TCGA-13-1506	17	44934317	45010908	-0.544	1	4	4.55E-08	del	76,592	focal	17q
TCGA-13-1506	17	45272110	55434272	-0.989	5	736	1.67E-04	del	10,162,163	large-scale	17q
TCGA-13-1506	17	55777457	59437699	-1.019	9	394	7.84E-05	del	3,660,243	focal	17q
TCGA-13-1506	17	59602068	59817165	0.632	1	23	6.25E-24	amp	215,098	focal	17q
TCGA-13-1506	17	63634414	63815100	-2.655	2	22	4.29E-19	del	180,687	focal	17q

TCGA-13-1506	17	64682974	64709100	-0.838	1	11	1.67E-16	del	26,127	focal	17q
TCGA-13-1506	17	67630420	67631695	-0.983	1	3	1.13E-05	del	1,276	focal	17q
TCGA-13-1506	17	72066306	72080471	0.587	1	9	1.12E-57	amp	14,166	focal	17q
TCGA-13-1506	17	72086247	72151044	-1.423	2	8	4.64E-14	del	64,798	focal	17q
TCGA-13-1506	17	72224204	72251838	-0.772	1	14	2.19E-09	del	27,635	focal	17q
TCGA-13-1506	17	73970505	74001787	-0.721	1	9	5.33E-14	del	31,283	focal	17q
TCGA-13-1506	17	74305927	75732380	-0.538	1	74	1.54E-23	del	1,426,454	focal	17q
TCGA-13-1506	17	76061623	78599560	-0.462	1	192	0.00E+00	del	2,537,938	focal	17q
TCGA-13-1506	18	37320	76061455	-1.352	22	2,813	2.07E-05	del	76,024,136	large-scale	18q
TCGA-13-1506	19	233665	9661713	-2.095	6	1,033	1.25E-04	del	9,428,049	large-scale	19p
TCGA-13-1506	19	9664217	24136881	1.237	3	2,081	6.39E-11	amp	14,472,665	large-scale	19p
TCGA-13-1506	19	34983162	35462821	1.902	1	25	1.90E-22	amp	479,660	focal	19q
TCGA-13-1506	19	35626111	35627159	-0.651	1	3	7.82E-34	del	1,049	focal	19q
TCGA-13-1506	19	35717274	47790481	1.223	4	1,555	1.51E-08	amp	12,073,208	large-scale	19q
TCGA-13-1506	19	47919698	48389757	0.951	1	100	6.61E-78	amp	470,060	focal	19q
TCGA-13-1506	19	48393741	48453999	-0.541	1	10	6.83E-49	del	60,259	focal	19q
TCGA-13-1506	19	48457092	49462612	0.722	3	179	6.05E-25	amp	1,005,521	focal	19q
TCGA-13-1506	19	49468737	63789288	-1.077	7	2,235	1.27E-07	del	14,320,552	large-scale	19q
TCGA-13-1506	20	16107	187566	0.303	1	14	1.53E-12	amp	171,460	focal	20p
TCGA-13-1506	20	204435	350818	-0.543	1	18	9.75E-18	del	146,384	focal	20p
TCGA-13-1506	20	1109339	1234080	-0.484	1	5	2.26E-08	del	124,742	focal	20p
TCGA-13-1506	20	1241219	2569567	0.352	1	99	5.45E-21	amp	1,328,349	focal	20p
TCGA-13-1506	20	3181101	3572666	0.458	1	65	2.10E-08	amp	391,566	focal	20p
TCGA-13-1506	20	3605662	3635638	0.426	1	14	1.77E-09	amp	29,977	focal	20p
TCGA-13-1506	20	3786088	5922812	0.292	1	133	1.30E-14	amp	2,136,725	focal	20p
TCGA-13-1506	20	5935983	5979220	-0.539	1	11	1.18E-12	del	43,238	focal	20p
TCGA-13-1506	20	6004934	8370937	0.331	1	42	3.07E-05	amp	2,366,004	focal	20p
TCGA-13-1506	20	8556775	8587028	-0.440	1	6	5.97E-20	del	30,254	focal	20p
TCGA-13-1506	20	8613361	9407398	0.357	1	60	1.54E-05	amp	794,038	focal	20p
TCGA-13-1506	20	9458139	9572621	0.369	1	9	3.04E-10	amp	114,483	focal	20p
TCGA-13-1506	20	9981550	10277652	0.325	1	11	7.84E-14	amp	296,103	focal	20p
TCGA-13-1506	20	10314413	10340971	-0.447	1	5	8.02E-14	del	26,559	focal	20p
TCGA-13-1506	20	10386655	13662166	0.424	1	74	2.40E-24	amp	3,275,512	focal	20p
TCGA-13-1506	20	13688195	13715782	-0.501	1	9	3.65E-05	del	27,588	focal	20p
TCGA-13-1506	20	13744929	13884512	0.473	1	20	9.75E-22	amp	139,584	focal	20p

TCGA-13-1506	20	13918951	13980440	-0.374	1	4	8.84E-04	del	61,490	focal	20p
TCGA-13-1506	20	14014137	21296880	0.283	1	349	1.22E-23	amp	7,282,744	large-scale	20p
TCGA-13-1506	20	21297027	23309679	-0.307	1	34	8.83E-17	del	2,012,653	focal	20p
TCGA-13-1506	20	23318358	25916660	0.268	1	158	3.18E-07	amp	2,598,303	focal	20p
TCGA-13-1506	20	29308951	30209721	0.459	1	126	4.07E-04	amp	900,771	focal	20q
TCGA-13-1506	20	30268444	32016541	0.486	1	216	1.34E-09	amp	1,748,098	focal	20q
TCGA-13-1506	20	32297175	32517685	0.391	1	26	2.59E-16	amp	220,511	focal	20q
TCGA-13-1506	20	32521306	32543828	-0.348	1	9	1.25E-04	del	22,523	focal	20q
TCGA-13-1506	20	32708468	32766598	-0.540	1	4	5.89E-08	del	58,131	focal	20q
TCGA-13-1506	20	32778463	33196242	0.381	1	88	8.92E-09	amp	417,780	focal	20q
TCGA-13-1506	20	33198258	33227465	-0.581	1	4	5.12E-05	del	29,208	focal	20q
TCGA-13-1506	20	33269261	33668980	0.397	1	67	8.71E-04	amp	399,720	focal	20q
TCGA-13-1506	20	33669591	33671076	-0.388	1	5	1.76E-07	del	1,486	focal	20q
TCGA-13-1506	20	33671896	36416022	0.486	1	341	2.38E-10	amp	2,744,127	focal	20q
TCGA-13-1506	20	36593039	36702084	0.626	1	24	4.01E-24	amp	109,046	focal	20q
TCGA-13-1506	20	36786674	36816943	-0.655	1	8	1.65E-27	del	30,270	focal	20q
TCGA-13-1506	20	36817728	37994947	0.427	1	42	2.30E-12	amp	1,177,220	focal	20q
TCGA-13-1506	20	38749866	38750571	-0.631	1	3	1.51E-14	del	706	focal	20q
TCGA-13-1506	20	38816480	39419794	0.519	1	44	5.22E-07	amp	603,315	focal	20q
TCGA-13-1506	20	39466493	39594970	0.697	1	36	1.43E-26	amp	128,478	focal	20q
TCGA-13-1506	20	40142746	41501228	0.668	1	37	4.11E-27	amp	1,358,483	focal	20q
TCGA-13-1506	20	41521112	41578042	-0.354	1	4	2.80E-20	del	56,931	focal	20q
TCGA-13-1506	20	41585312	41646651	0.585	1	21	8.12E-14	amp	61,340	focal	20q
TCGA-13-1506	20	41761658	42130619	0.569	1	19	1.81E-20	amp	368,962	focal	20q
TCGA-13-1506	20	42177647	42221859	-0.918	1	4	5.00E-20	del	44,213	focal	20q
TCGA-13-1506	20	42239818	43360124	0.423	1	109	8.31E-20	amp	1,120,307	focal	20q
TCGA-13-1506	20	43362787	43394890	-0.271	1	15	4.52E-21	del	32,104	focal	20q
TCGA-13-1506	20	43397672	43671959	0.501	1	37	4.65E-11	amp	274,288	focal	20q
TCGA-13-1506	20	43691758	43712378	-0.310	1	7	3.82E-04	del	20,621	focal	20q
TCGA-13-1506	20	43746609	46794753	0.815	4	273	2.44E-06	amp	3,048,145	focal	20q
TCGA-13-1506	20	47003309	47315861	0.523	1	87	9.48E-19	amp	312,553	focal	20q
TCGA-13-1506	20	47319760	47557797	-0.307	1	7	2.03E-05	del	238,038	focal	20q
TCGA-13-1506	20	47560835	52212514	0.442	1	192	3.56E-04	amp	4,651,680	focal	20q
TCGA-13-1506	20	52604730	53402362	0.483	1	11	2.70E-06	amp	797,633	focal	20q
TCGA-13-1506	20	54379139	54610089	0.517	1	32	4.79E-17	amp	230,951	focal	20q

TCGA-13-1506	20	54639623	54646062	-0.485	1	6	1.89E-09	del	6,440	focal	20q
TCGA-13-1506	20	54709286	55342024	0.551	1	12	5.61E-09	amp	632,739	focal	20q
TCGA-13-1506	20	55343068	55364880	-0.270	1	11	1.08E-03	del	21,813	focal	20q
TCGA-13-1506	20	55496526	56368069	0.630	4	34	1.18E-02	amp	871,544	focal	20q
TCGA-13-1506	20	57261285	60943617	0.515	1	157	1.37E-09	amp	3,682,333	focal	20q
TCGA-13-1506	20	60947373	60992702	-0.466	1	6	1.51E-08	del	45,330	focal	20q
TCGA-13-1506	20	60992841	61779842	0.402	1	48	1.61E-06	amp	787,002	focal	20q
TCGA-13-1506	20	61807372	61810845	-0.660	1	3	5.13E-05	del	3,474	focal	20q
TCGA-13-1506	20	61835204	61991565	0.521	1	13	1.80E-05	amp	156,362	focal	20q
TCGA-13-1506	21	9884276	14779897	-0.331	1	150	4.55E-35	del	4,895,622	focal	21p
TCGA-13-1506	21	25977893	26063098	-0.503	1	23	3.83E-31	del	85,206	focal	21q
TCGA-13-1506	21	29286863	29301775	-0.827	1	4	6.00E-19	del	14,913	focal	21q
TCGA-13-1506	21	33535928	33573753	-0.523	1	11	3.63E-11	del	37,826	focal	21q
TCGA-13-1506	21	33833238	33897401	-0.644	1	29	1.95E-51	del	64,164	focal	21q
TCGA-13-1506	21	34159239	34179094	-0.380	1	6	6.34E-07	del	19,856	focal	21q
TCGA-13-1506	21	36424653	36458747	-0.613	1	4	3.17E-07	del	34,095	focal	21q
TCGA-13-1506	21	39587511	39641968	-0.387	1	7	3.44E-07	del	54,458	focal	21q
TCGA-13-1506	21	45469796	45530080	-0.782	1	9	3.33E-07	del	60,285	focal	21q
TCGA-13-1506	21	46881220	46908507	-0.649	1	10	0.00E+00	del	27,288	focal	21q
TCGA-13-1506	22	14456041	21967039	-0.953	3	728	8.53E-16	del	7,510,999	large-scale	22q
TCGA-13-1506	22	21982413	22132513	0.463	1	16	5.05E-19	amp	150,101	focal	22q
TCGA-13-1506	22	22245270	22653036	-0.772	3	50	7.30E-13	del	407,767	focal	22q
TCGA-13-1506	22	22678568	22714033	0.519	1	7	6.55E-13	amp	35,466	focal	22q
TCGA-13-1506	22	22761752	28474249	-0.859	5	477	1.70E-09	del	5,712,498	focal	22q
TCGA-13-1506	22	28493222	28528004	0.598	1	9	4.17E-19	amp	34,783	focal	22q
TCGA-13-1506	22	28530388	30494597	-0.746	1	279	2.93E-61	del	1,964,210	focal	22q
TCGA-13-1506	22	30503883	30631855	0.470	1	35	1.28E-21	amp	127,973	focal	22q
TCGA-13-1506	22	30660045	30679366	-0.473	1	4	4.92E-06	del	19,322	focal	22q
TCGA-13-1506	22	30681942	30980914	0.287	1	46	2.50E-61	amp	298,973	focal	22q
TCGA-13-1506	22	30996221	49583910	-1.008	16	1,460	1.31E-04	del	18,587,690	large-scale	22q
TCGA-13-1506	X	140740	7853849	-0.837	3	190	2.18E-02	del	7,713,110	focal	Xp
TCGA-13-1506	X	8627575	48640644	-0.986	13	1,790	5.82E-03	del	40,013,070	large-scale	Xp
TCGA-13-1506	X	48715449	48782475	0.485	1	19	9.51E-17	amp	67,027	focal	Xp
TCGA-13-1506	X	48857300	48866718	0.635	1	7	6.15E-07	amp	9,419	focal	Xp
TCGA-13-1506	X	49124240	49660133	-0.638	1	24	3.13E-18	del	535,894	focal	Xp

TCGA-13-1506	X	50068174	101295342	-1.061	36	1,689	2.99E-03	del	51,227,169	large-scale	Xq
TCGA-13-1506	X	101506602	122389255	-0.952	14	917	1.23E-03	del	20,882,654	large-scale	Xq
TCGA-13-1506	X	122426133	122444055	0.279	1	5	2.47E-14	amp	17,923	focal	Xq
TCGA-13-1506	X	122475984	134574113	-0.951	9	473	2.26E-05	del	12,098,130	focal	Xq
TCGA-13-1506	X	134805863	153010710	-0.912	10	659	7.69E-06	del	18,204,848	focal	Xq
TCGA-13-1506	X	153232461	154890557	-0.958	1	180	0.00E+00	del	1,658,097	focal	Xq
TCGA-13-1507	1	59016	799320	0.189	1	7	8.80E-05	neutral	740,305	focal	1p
TCGA-13-1507	1	860908	1148522	-0.482	1	17	1.95E-04	del	287,615	focal	1p
TCGA-13-1507	1	1686448	1889732	0.456	1	17	8.79E-04	amp	203,285	focal	1p
TCGA-13-1507	1	9715903	10358916	0.664	2	99	7.09E-11	amp	643,014	focal	1p
TCGA-13-1507	1	10424745	10477695	0.392	1	9	5.89E-05	amp	52,951	focal	1p
TCGA-13-1507	1	10930515	10974007	0.660	1	11	1.97E-09	amp	43,493	focal	1p
TCGA-13-1507	1	11241759	11691895	-0.251	1	39	3.08E-12	del	450,137	focal	1p
TCGA-13-1507	1	11979742	11994128	-0.204	1	11	5.54E-06	neutral	14,387	focal	1p
TCGA-13-1507	1	16141241	16145205	-0.691	1	3	1.69E-06	del	3,965	focal	1p
TCGA-13-1507	1	16147326	16347306	0.276	1	42	2.69E-06	amp	199,981	focal	1p
TCGA-13-1507	1	16451267	16793834	0.263	1	45	7.25E-19	amp	342,568	focal	1p
TCGA-13-1507	1	16807380	17175371	-0.261	1	54	6.20E-31	del	367,992	focal	1p
TCGA-13-1507	1	22175884	22208632	0.660	1	12	5.80E-08	amp	32,749	focal	1p
TCGA-13-1507	1	22797179	22800036	-0.481	1	3	5.61E-09	del	2,858	focal	1p
TCGA-13-1507	1	22836600	23522424	0.283	1	52	3.05E-11	amp	685,825	focal	1p
TCGA-13-1507	1	23532405	23539739	-0.399	1	5	4.39E-07	del	7,335	focal	1p
TCGA-13-1507	1	23628861	23638060	-0.323	1	9	2.14E-07	del	9,200	focal	1p
TCGA-13-1507	1	23640064	23891563	0.271	1	20	1.19E-06	amp	251,500	focal	1p
TCGA-13-1507	1	24170781	25445312	0.229	1	118	1.50E-04	neutral	1,274,532	focal	1p
TCGA-13-1507	1	25445817	25505465	0.668	1	10	6.70E-08	amp	59,649	focal	1p
TCGA-13-1507	1	27746246	27932977	-0.258	1	24	1.02E-20	del	186,732	focal	1p
TCGA-13-1507	1	27938305	28707595	0.297	1	106	1.64E-11	amp	769,291	focal	1p
TCGA-13-1507	1	28725333	28759594	-0.288	1	10	2.42E-10	del	34,262	focal	1p
TCGA-13-1507	1	28760317	31817206	0.279	1	170	2.71E-07	amp	3,056,890	focal	1p
TCGA-13-1507	1	31871167	31935002	0.281	1	33	4.11E-16	amp	63,836	focal	1p
TCGA-13-1507	1	31935891	31994381	-0.257	1	21	1.89E-09	del	58,491	focal	1p
TCGA-13-1507	1	35022864	35123097	-0.326	1	7	1.28E-05	del	100,234	focal	1p
TCGA-13-1507	1	35425017	35429391	-0.418	1	5	7.47E-08	del	4,375	focal	1p
TCGA-13-1507	1	36322988	36480122	-0.286	1	20	1.72E-09	del	157,135	focal	1p

TCGA-13-1507	1	37999367	38047074	-0.257	1	10	3.56E-05	del	47,708	focal	1p
TCGA-13-1507	1	39998526	40034184	-0.286	1	7	7.06E-09	del	35,659	focal	1p
TCGA-13-1507	1	40079728	40530509	0.282	1	51	1.66E-19	amp	450,782	focal	1p
TCGA-13-1507	1	40539399	40552247	-0.438	1	11	2.38E-08	del	12,849	focal	1p
TCGA-13-1507	1	41719298	41756523	-0.497	1	4	4.45E-03	del	37,226	focal	1p
TCGA-13-1507	1	45929094	45984247	-0.331	1	10	5.87E-08	del	55,154	focal	1p
TCGA-13-1507	1	67143258	67178104	-0.386	1	5	3.39E-09	del	34,847	focal	1p
TCGA-13-1507	1	67285391	67290882	-0.469	1	5	1.35E-05	del	5,492	focal	1p
TCGA-13-1507	1	86350671	86579983	-0.391	1	7	1.35E-04	del	229,313	focal	1p
TCGA-13-1507	1	110795159	110861202	0.513	1	4	7.74E-12	amp	66,044	focal	1p
TCGA-13-1507	1	110947243	111192090	-0.329	1	5	1.21E-05	del	244,848	focal	1p
TCGA-13-1507	1	112099834	112106234	-0.567	1	5	3.38E-08	del	6,401	focal	1p
TCGA-13-1507	1	141744787	142512300	-0.515	1	36	2.41E-44	del	767,514	focal	1q
TCGA-13-1507	1	150005885	150021769	-0.197	1	9	1.67E-04	neutral	15,885	focal	1q
TCGA-13-1507	1	151925443	151979552	0.659	1	9	8.03E-07	amp	54,110	focal	1q
TCGA-13-1507	1	152169286	152201075	-0.371	1	22	5.58E-25	del	31,790	focal	1q
TCGA-13-1507	1	152789268	152810087	-0.413	1	7	5.59E-14	del	20,820	focal	1q
TCGA-13-1507	1	155370279	155372425	-0.473	1	3	2.37E-10	del	2,147	focal	1q
TCGA-13-1507	1	156288243	156314144	0.695	1	4	1.38E-08	amp	25,902	focal	1q
TCGA-13-1507	1	158088336	158095039	-0.571	1	4	1.54E-06	del	6,704	focal	1q
TCGA-13-1507	1	165084529	165172314	-0.350	1	13	4.03E-10	del	87,786	focal	1q
TCGA-13-1507	1	177800274	177870010	-0.410	1	10	1.29E-11	del	69,737	focal	1q
TCGA-13-1507	1	180620078	180635278	-0.662	1	5	4.37E-11	del	15,201	focal	1q
TCGA-13-1507	1	181064322	181191281	-0.715	3	33	2.15E-08	del	126,960	focal	1q
TCGA-13-1507	1	204484122	204497400	0.695	1	8	2.11E-07	amp	13,279	focal	1q
TCGA-13-1507	1	205434728	205565418	-0.427	1	5	9.00E-07	del	130,691	focal	1q
TCGA-13-1507	1	218335937	218343298	-0.425	1	5	1.81E-05	del	7,362	focal	1q
TCGA-13-1507	1	221971979	222007039	-0.336	1	6	1.01E-06	del	35,061	focal	1q
TCGA-13-1507	1	224140884	224191594	-0.441	1	8	3.64E-07	del	50,711	focal	1q
TCGA-13-1507	1	226355387	226469086	-0.503	1	6	4.72E-05	del	113,700	focal	1q
TCGA-13-1507	1	226591362	226669009	-0.422	1	19	1.21E-19	del	77,648	focal	1q
TCGA-13-1507	1	240087031	240091212	-0.651	1	4	4.50E-12	del	4,182	focal	1q
TCGA-13-1507	1	240119191	240289170	0.456	1	8	6.57E-07	amp	169,980	focal	1q
TCGA-13-1507	1	243089089	243092253	-0.806	1	3	1.09E-06	del	3,165	focal	1q
TCGA-13-1507	1	247073083	247197783	-0.512	1	14	0.00E+00	del	124,701	focal	1q

TCGA-13-1507	2	31411	223979	0.269	1	9	6.03E-04	amp	192,569	focal	2p
TCGA-13-1507	2	261687	665303	-0.351	1	10	3.85E-26	del	403,617	focal	2p
TCGA-13-1507	2	895159	1621553	0.480	1	26	3.30E-20	amp	726,395	focal	2p
TCGA-13-1507	2	1622052	1632118	-0.462	1	6	1.22E-16	del	10,067	focal	2p
TCGA-13-1507	2	18599806	19415399	-0.771	1	13	1.91E-25	del	815,594	focal	2p
TCGA-13-1507	2	21114109	21118599	-0.704	1	3	1.39E-04	del	4,491	focal	2p
TCGA-13-1507	2	26520945	26536878	0.518	1	10	9.91E-12	amp	15,934	focal	2p
TCGA-13-1507	2	32520461	32532209	-0.700	1	5	4.67E-12	del	11,749	focal	2p
TCGA-13-1507	2	38030924	38168141	-0.417	1	12	9.01E-08	del	137,218	focal	2p
TCGA-13-1507	2	43672848	43761169	-0.626	1	5	8.10E-12	del	88,322	focal	2p
TCGA-13-1507	2	44834468	45089384	-0.530	1	9	2.03E-07	del	254,917	focal	2p
TCGA-13-1507	2	52554860	52790636	-0.904	1	4	1.10E-09	del	235,777	focal	2p
TCGA-13-1507	2	63117979	63188645	-0.521	1	9	4.77E-07	del	70,667	focal	2p
TCGA-13-1507	2	71060256	71074119	-0.729	1	8	1.28E-10	del	13,864	focal	2p
TCGA-13-1507	2	84955542	84997051	-0.590	1	4	1.87E-33	del	41,510	focal	2p
TCGA-13-1507	2	99632296	101072940	0.636	1	88	2.36E-90	amp	1,440,645	focal	2q
TCGA-13-1507	2	121463153	121463640	-0.866	1	2	1.83E-07	del	488	focal	2q
TCGA-13-1507	2	170365545	170389131	-0.406	1	13	9.77E-13	del	23,587	focal	2q
TCGA-13-1507	2	176666318	176762625	-0.511	1	17	8.76E-18	del	96,308	focal	2q
TCGA-13-1507	2	179023023	179066681	-0.436	1	18	1.91E-14	del	43,659	focal	2q
TCGA-13-1507	2	201386075	201395031	-0.360	1	7	2.96E-08	del	8,957	focal	2q
TCGA-13-1507	2	202607718	202608937	-0.492	1	4	4.09E-08	del	1,220	focal	2q
TCGA-13-1507	2	203775531	203790094	-0.445	1	6	1.71E-32	del	14,564	focal	2q
TCGA-13-1507	2	220147664	220203240	0.596	1	7	8.66E-06	amp	55,577	focal	2q
TCGA-13-1507	2	233452414	233525248	-0.313	1	7	5.08E-10	del	72,835	focal	2q
TCGA-13-1507	2	241112031	241186338	-0.645	1	15	1.27E-15	del	74,308	focal	2q
TCGA-13-1507	2	241854675	242712951	-0.491	1	51	0.00E+00	del	858,277	focal	2q
TCGA-13-1507	3	14183625	14200286	-0.405	1	7	1.11E-06	del	16,662	focal	3p
TCGA-13-1507	3	38012211	38080151	-0.279	1	24	4.08E-11	del	67,941	focal	3p
TCGA-13-1507	3	42658821	42707128	-0.407	1	14	2.00E-09	del	48,308	focal	3p
TCGA-13-1507	3	48431185	48468004	-0.335	1	17	1.35E-05	del	36,820	focal	3p
TCGA-13-1507	3	51386811	51405828	-0.357	1	9	2.26E-11	del	19,018	focal	3p
TCGA-13-1507	3	51966961	52072036	-0.321	1	19	1.72E-14	del	105,076	focal	3p
TCGA-13-1507	3	53483705	53510559	-0.373	1	4	6.72E-04	del	26,855	focal	3p
TCGA-13-1507	3	55479063	55495961	-0.530	1	4	2.70E-09	del	16,899	focal	3p

TCGA-13-1507	3	64647322	65362119	-0.369	1	14	2.59E-08	del	714,798	focal	3p
TCGA-13-1507	3	89239414	117287734	0.514	1	1,031	7.70E-33	amp	28,048,321	large-scale	3q
TCGA-13-1507	3	117646242	118228831	-0.441	1	5	1.76E-12	del	582,590	focal	3q
TCGA-13-1507	3	118614069	130194377	0.467	1	901	4.64E-13	amp	11,580,309	focal	3q
TCGA-13-1507	3	130292685	130469344	0.568	1	25	1.09E-07	amp	176,660	focal	3q
TCGA-13-1507	3	130492019	131236580	0.535	1	98	6.29E-08	amp	744,562	focal	3q
TCGA-13-1507	3	131249545	131257168	-0.281	1	3	6.36E-06	del	7,624	focal	3q
TCGA-13-1507	3	131292677	133914517	0.371	1	260	9.51E-08	amp	2,621,841	focal	3q
TCGA-13-1507	3	134430597	144257763	0.463	1	685	3.11E-09	amp	9,827,167	focal	3q
TCGA-13-1507	3	144322882	144323627	-0.611	1	2	5.80E-08	del	746	focal	3q
TCGA-13-1507	3	144377910	147805491	0.428	1	78	1.36E-11	amp	3,427,582	focal	3q
TCGA-13-1507	3	148791287	150557571	0.446	1	95	9.11E-06	amp	1,766,285	focal	3q
TCGA-13-1507	3	150633499	151166465	0.596	1	36	1.20E-06	amp	532,967	focal	3q
TCGA-13-1507	3	151200768	154329484	0.413	1	131	1.51E-08	amp	3,128,717	focal	3q
TCGA-13-1507	3	155349785	158352448	0.373	1	151	8.84E-11	amp	3,002,664	focal	3q
TCGA-13-1507	3	158353303	158364320	-0.293	1	5	6.59E-17	del	11,018	focal	3q
TCGA-13-1507	3	158461373	199257672	0.669	3	1,970	1.14E-06	amp	40,796,300	large-scale	3q
TCGA-13-1507	4	43130	95936	-0.515	1	6	3.08E-09	del	52,807	focal	4p
TCGA-13-1507	4	651617	939575	-0.311	1	30	7.29E-10	del	287,959	focal	4p
TCGA-13-1507	4	987757	1084686	0.478	1	11	1.12E-08	amp	96,930	focal	4p
TCGA-13-1507	4	1807756	6386088	0.165	1	375	3.61E-05	neutral	4,578,333	focal	4p
TCGA-13-1507	4	6400559	6434926	0.583	1	6	7.18E-31	amp	34,368	focal	4p
TCGA-13-1507	4	6524728	6629272	-0.708	1	4	2.53E-06	del	104,545	focal	4p
TCGA-13-1507	4	17414041	17452887	-0.280	1	17	5.62E-08	del	38,847	focal	4p
TCGA-13-1507	4	39814791	39832053	-0.507	1	6	4.38E-06	del	17,263	focal	4p
TCGA-13-1507	4	49013654	49246761	-0.608	1	13	4.03E-09	del	233,108	focal	4p
TCGA-13-1507	4	53939831	53950569	-0.607	1	4	1.48E-08	del	10,739	focal	4q
TCGA-13-1507	4	57194941	57529155	0.321	1	15	7.71E-15	amp	334,215	focal	4q
TCGA-13-1507	4	79127965	79206069	-0.692	1	4	1.20E-11	del	78,105	focal	4q
TCGA-13-1507	4	81301952	81343573	-0.493	1	5	1.12E-05	del	41,622	focal	4q
TCGA-13-1507	4	81526976	81528351	-0.864	1	4	1.04E-17	del	1,376	focal	4q
TCGA-13-1507	4	101024098	101045598	-0.444	1	8	1.28E-08	del	21,501	focal	4q
TCGA-13-1507	4	111758607	111773427	-0.793	1	4	1.35E-13	del	14,821	focal	4q
TCGA-13-1507	4	129123505	129130428	-0.526	1	3	4.53E-03	del	6,924	focal	4q
TCGA-13-1507	4	146837018	146873004	-0.549	1	5	9.75E-07	del	35,987	focal	4q

TCGA-13-1507	4	147779695	147780954	-0.647	1	5	1.23E-12	del	1,260	focal	4q
TCGA-13-1507	4	154889219	154928970	-0.632	1	4	7.91E-08	del	39,752	focal	4q
TCGA-13-1507	4	166186556	166220102	0.599	1	3	2.64E-04	amp	33,547	focal	4q
TCGA-13-1507	4	171244646	171247158	-0.702	1	3	1.28E-07	del	2,513	focal	4q
TCGA-13-1507	4	191183778	191201232	-1.070	1	7	0.00E+00	del	17,455	focal	4q
TCGA-13-1507	5	111220	67611894	0.262	1	2,298	7.77E-124	amp	67,500,675	large-scale	5p
TCGA-13-1507	5	67620209	67628915	-0.612	1	9	1.44E-09	del	8,707	focal	5q
TCGA-13-1507	5	70880891	70888395	-0.807	1	4	1.35E-10	del	7,505	focal	5q
TCGA-13-1507	5	108700655	108708109	-1.138	1	3	6.95E-14	del	7,455	focal	5q
TCGA-13-1507	5	130372131	130545780	-0.324	1	6	1.77E-04	del	173,650	focal	5q
TCGA-13-1507	5	132021642	132023686	-0.692	1	4	7.10E-16	del	2,045	focal	5q
TCGA-13-1507	5	132079699	132114286	-0.350	1	7	2.31E-05	del	34,588	focal	5q
TCGA-13-1507	5	132187130	132188451	-0.586	1	3	6.76E-28	del	1,322	focal	5q
TCGA-13-1507	5	137616522	140854364	-0.612	7	404	5.73E-04	del	3,237,843	focal	5q
TCGA-13-1507	5	140981041	156210195	-0.611	4	924	3.20E-06	del	15,229,155	focal	5q
TCGA-13-1507	5	169630141	169657005	0.656	1	6	1.42E-03	amp	26,865	focal	5q
TCGA-13-1507	5	175928241	175940918	0.607	1	8	1.89E-05	amp	12,678	focal	5q
TCGA-13-1507	6	50811	33256552	0.016	1	1,914	1.47E-25	neutral	33,205,742	large-scale	6p
TCGA-13-1507	6	33259802	33313458	-0.438	1	22	7.19E-05	del	53,657	focal	6p
TCGA-13-1507	6	33351385	33356293	-0.565	1	4	3.73E-08	del	4,909	focal	6p
TCGA-13-1507	6	36995131	37057313	-0.379	1	14	4.49E-12	del	62,183	focal	6p
TCGA-13-1507	6	41142904	41172882	-0.413	1	14	5.19E-10	del	29,979	focal	6p
TCGA-13-1507	6	42293331	42330411	0.681	1	7	8.24E-21	amp	37,081	focal	6p
TCGA-13-1507	6	42758629	42766547	-0.271	1	5	1.15E-04	del	7,919	focal	6p
TCGA-13-1507	6	46717685	46783537	-0.329	1	18	5.87E-09	del	65,853	focal	6p
TCGA-13-1507	6	69697010	70546878	1.169	2	42	1.11E-16	amp	849,869	focal	6q
TCGA-13-1507	6	75852746	75868926	-0.593	1	10	7.85E-11	del	16,181	focal	6q
TCGA-13-1507	6	78228640	78262699	-0.758	1	4	6.12E-14	del	34,060	focal	6q
TCGA-13-1507	6	83723549	92582099	0.673	1	504	1.09E-230	amp	8,858,551	focal	6q
TCGA-13-1507	6	98733902	109213460	0.708	1	342	0.00E+00	amp	10,479,559	focal	6q
TCGA-13-1507	6	131252899	131356645	-0.660	1	12	1.19E-86	del	103,747	focal	6q
TCGA-13-1507	6	153352573	153361205	-0.581	1	6	1.22E-07	del	8,633	focal	6q
TCGA-13-1507	6	167262805	167281846	0.691	1	6	1.19E-07	amp	19,042	focal	6q
TCGA-13-1507	6	169724754	169904287	-0.737	1	34	2.87E-05	del	179,534	focal	6q
TCGA-13-1507	6	170433763	170790952	-0.704	3	32	1.53E-09	del	357,190	focal	6q

TCGA-13-1507	7	1494009	1508984	-1.031	1	3	3.63E-09	del	14,976	focal	7p
TCGA-13-1507	7	2399851	2590248	-0.370	1	18	2.99E-12	del	190,398	focal	7p
TCGA-13-1507	7	4761335	4883743	-0.314	1	10	9.39E-14	del	122,409	focal	7p
TCGA-13-1507	7	4913328	4931407	0.612	1	4	4.45E-04	amp	18,080	focal	7p
TCGA-13-1507	7	29663334	29707234	-0.333	1	8	1.94E-06	del	43,901	focal	7p
TCGA-13-1507	7	32722782	32761264	-0.373	1	6	2.94E-06	del	38,483	focal	7p
TCGA-13-1507	7	35700101	35808268	-0.843	1	3	4.47E-09	del	108,168	focal	7p
TCGA-13-1507	7	73272421	73275769	1.079	1	4	1.29E-40	amp	3,349	focal	7q
TCGA-13-1507	7	96474862	96489281	-0.640	1	4	4.86E-05	del	14,420	focal	7q
TCGA-13-1507	7	97199638	97207014	-0.619	1	6	1.90E-11	del	7,377	focal	7q
TCGA-13-1507	7	99305261	99364194	-0.218	1	10	6.35E-17	neutral	58,934	focal	7q
TCGA-13-1507	7	99402244	99512662	0.407	1	19	3.14E-38	amp	110,419	focal	7q
TCGA-13-1507	7	99524696	99532682	-0.542	1	6	5.47E-09	del	7,987	focal	7q
TCGA-13-1507	7	99866137	99868725	-0.507	1	3	5.03E-09	del	2,589	focal	7q
TCGA-13-1507	7	99870857	99912614	0.277	1	7	2.09E-03	amp	41,758	focal	7q
TCGA-13-1507	7	100187934	100248144	0.685	1	34	3.64E-33	amp	60,211	focal	7q
TCGA-13-1507	7	106708839	107045784	-0.513	1	28	4.43E-39	del	336,946	focal	7q
TCGA-13-1507	7	138361679	138369641	-0.372	1	3	6.01E-05	del	7,963	focal	7q
TCGA-13-1507	7	142693013	142701264	-0.388	1	4	1.05E-02	del	8,252	focal	7q
TCGA-13-1507	7	146102162	146460062	-0.961	1	7	3.72E-14	del	357,901	focal	7q
TCGA-13-1507	7	149123559	149133344	0.610	1	4	1.07E-22	amp	9,786	focal	7q
TCGA-13-1507	8	106367	22163332	-0.806	6	861	5.01E-05	del	22,056,966	large-scale	8p
TCGA-13-1507	8	22477382	41671643	-0.850	7	1,067	3.52E-05	del	19,194,262	large-scale	8p
TCGA-13-1507	8	41672985	41680628	0.308	1	8	9.06E-12	amp	7,644	focal	8p
TCGA-13-1507	8	42131216	43648599	-0.506	2	157	8.26E-06	del	1,517,384	focal	8p
TCGA-13-1507	8	47128252	48160883	1.512	1	67	6.77E-49	amp	1,032,632	focal	8q
TCGA-13-1507	8	48468848	50150096	0.937	4	125	4.61E-04	amp	1,681,249	focal	8q
TCGA-13-1507	8	60896013	82904112	0.736	7	766	1.42E-18	amp	22,008,100	large-scale	8q
TCGA-13-1507	8	96011679	126057545	0.802	3	1,238	1.52E-06	amp	30,045,867	large-scale	8q
TCGA-13-1507	8	126090326	143397655	0.604	1	549	1.09E-70	amp	17,307,330	focal	8q
TCGA-13-1507	9	19832	20029	-0.640	1	2	1.60E-66	del	198	focal	9p
TCGA-13-1507	9	42363	39880354	0.699	3	1,719	9.90E-06	amp	39,837,992	large-scale	9p
TCGA-13-1507	9	40291898	42863152	-0.285	1	32	6.53E-24	del	2,571,255	focal	9p
TCGA-13-1507	9	42865217	45252576	0.342	1	61	2.33E-04	amp	2,387,360	focal	9p
TCGA-13-1507	9	65245402	65247841	0.799	1	4	6.45E-07	amp	2,440	focal	9q

TCGA-13-1507	9	65334744	66573632	-0.282	1	19	1.87E-04	del	1,238,889	focal	9q
TCGA-13-1507	9	66576442	66971336	0.263	1	12	1.04E-06	amp	394,895	focal	9q
TCGA-13-1507	9	66980737	135393259	-0.716	14	4,225	3.69E-04	del	68,412,523	large-scale	9q
TCGA-13-1507	9	135586138	136468068	-0.600	1	37	2.70E-10	del	881,931	focal	9q
TCGA-13-1507	9	137151024	137580874	-0.522	1	17	3.75E-07	del	429,851	focal	9q
TCGA-13-1507	9	137785506	140190851	-0.597	1	216	0.00E+00	del	2,405,346	focal	9q
TCGA-13-1507	10	82975	121451	-0.420	1	7	4.10E-05	del	38,477	focal	10p
TCGA-13-1507	10	6298443	6303353	-0.535	1	4	2.60E-08	del	4,911	focal	10p
TCGA-13-1507	10	7236034	7270435	-0.301	1	6	4.03E-07	del	34,402	focal	10p
TCGA-13-1507	10	18971208	19002935	-0.321	1	8	5.43E-09	del	31,728	focal	10p
TCGA-13-1507	10	22646717	22693681	-0.671	1	8	8.47E-58	del	46,965	focal	10p
TCGA-13-1507	10	22697336	39115976	0.271	1	784	2.42E-134	amp	16,418,641	large-scale	10p
TCGA-13-1507	10	41705027	48418541	-0.590	3	340	1.04E-05	del	6,713,515	focal	10q
TCGA-13-1507	10	49056048	64919189	-1.017	5	521	5.10E-06	del	15,863,142	focal	10q
TCGA-13-1507	10	65049418	68951393	-0.712	2	31	2.40E-04	del	3,901,976	focal	10q
TCGA-13-1507	10	71062598	71252068	-0.728	1	4	1.31E-02	del	189,471	focal	10q
TCGA-13-1507	10	72028379	72132151	-0.823	1	9	2.89E-13	del	103,773	focal	10q
TCGA-13-1507	10	72246342	72315436	-0.750	1	18	1.25E-16	del	69,095	focal	10q
TCGA-13-1507	10	75000956	81308793	0.896	3	322	1.73E-16	amp	6,307,838	focal	10q
TCGA-13-1507	10	81620055	82886001	1.594	1	90	0.00E+00	amp	1,265,947	focal	10q
TCGA-13-1507	10	83625635	120926420	-0.927	6	2,565	5.55E-07	del	37,300,786	large-scale	10q
TCGA-13-1507	10	121540771	121572430	-0.929	1	13	1.48E-20	del	31,660	focal	10q
TCGA-13-1507	10	124343757	126175369	-1.230	2	121	3.64E-06	del	1,831,613	focal	10q
TCGA-13-1507	10	126176500	126360828	0.872	1	2	7.68E-09	amp	184,329	focal	10q
TCGA-13-1507	10	126374489	135340971	-0.573	3	354	6.00E-08	del	8,966,483	focal	10q
TCGA-13-1507	11	195338	19218056	-0.932	6	1,473	1.73E-05	del	19,022,719	large-scale	11p
TCGA-13-1507	11	20134044	46364570	-0.721	5	842	2.72E-07	del	26,230,527	large-scale	11p
TCGA-13-1507	11	61389057	61400429	0.916	1	4	2.83E-06	amp	11,373	focal	11q
TCGA-13-1507	11	61880939	61896688	-0.545	1	5	6.24E-07	del	15,750	focal	11q
TCGA-13-1507	11	64079999	64115448	0.569	1	9	2.62E-15	amp	35,450	focal	11q
TCGA-13-1507	11	77588094	77589424	-0.648	1	4	1.38E-08	del	1,331	focal	11q
TCGA-13-1507	11	89317300	89327875	0.806	1	4	6.35E-10	amp	10,576	focal	11q
TCGA-13-1507	11	89354274	89372016	-0.657	1	6	1.04E-09	del	17,743	focal	11q
TCGA-13-1507	11	95148607	95171906	-0.511	1	8	4.23E-12	del	23,300	focal	11q
TCGA-13-1507	11	116155569	116198512	-0.413	1	13	1.01E-16	del	42,944	focal	11q

TCGA-13-1507	11	117903243	117909115	-0.370	1	5	2.34E-03	del	5,873	focal	11q
TCGA-13-1507	11	119691077	119713006	-0.418	1	7	1.50E-09	del	21,930	focal	11q
TCGA-13-1507	11	120488952	120494143	0.965	1	3	1.87E-14	amp	5,192	focal	11q
TCGA-13-1507	12	117619	38049562	-0.657	8	2,535	8.82E-04	del	37,931,944	large-scale	12p
TCGA-13-1507	12	38146705	38400702	0.712	1	24	7.53E-46	amp	253,998	focal	12q
TCGA-13-1507	12	39028331	39034583	-0.722	1	4	4.03E-08	del	6,253	focal	12q
TCGA-13-1507	12	42475509	50738862	-0.605	3	798	1.30E-06	del	8,263,354	focal	12q
TCGA-13-1507	12	50913534	54093975	-0.794	3	516	2.13E-11	del	3,180,442	focal	12q
TCGA-13-1507	12	55318181	55346131	-0.560	1	8	9.50E-11	del	27,951	focal	12q
TCGA-13-1507	12	55414050	55467048	-0.663	1	10	4.95E-06	del	52,999	focal	12q
TCGA-13-1507	12	55886548	55916851	-0.634	1	16	1.17E-09	del	30,304	focal	12q
TCGA-13-1507	12	56114783	56310870	-0.460	1	70	5.41E-06	del	196,088	focal	12q
TCGA-13-1507	12	56395730	106189167	-0.608	7	2,325	2.10E-07	del	49,793,438	large-scale	12q
TCGA-13-1507	12	106292575	106306279	0.820	1	2	2.62E-10	amp	13,705	focal	12q
TCGA-13-1507	12	106438117	106821019	-0.625	2	45	8.35E-11	del	382,903	focal	12q
TCGA-13-1507	12	111097856	111107620	-0.907	1	6	1.12E-16	del	9,765	focal	12q
TCGA-13-1507	12	111999568	112016841	-1.024	1	3	1.28E-06	del	17,274	focal	12q
TCGA-13-1507	12	112391257	112711612	-0.658	1	4	1.30E-06	del	320,356	focal	12q
TCGA-13-1507	12	119136969	119138780	-1.442	1	3	4.38E-10	del	1,812	focal	12q
TCGA-13-1507	12	120361993	122047010	-0.674	5	237	8.51E-05	del	1,685,018	focal	12q
TCGA-13-1507	12	122974713	132289337	-0.652	2	368	9.93E-04	del	9,314,625	focal	12q
TCGA-13-1507	13	18642779	18659168	0.603	1	9	6.89E-06	amp	16,390	focal	13q
TCGA-13-1507	13	18847135	18859811	-0.469	1	8	1.84E-07	del	12,677	focal	13q
TCGA-13-1507	13	24489572	24643428	-0.531	1	5	6.07E-08	del	153,857	focal	13q
TCGA-13-1507	13	27579652	27794196	-0.662	2	28	1.60E-12	del	214,545	focal	13q
TCGA-13-1507	13	43330749	44047661	-0.415	1	22	1.22E-12	del	716,913	focal	13q
TCGA-13-1507	13	57105369	57107104	-0.786	1	4	1.31E-10	del	1,736	focal	13q
TCGA-13-1507	13	109973848	110096187	-0.346	1	12	1.41E-03	del	122,340	focal	13q
TCGA-13-1507	14	18184358	19854069	-0.563	1	116	1.20E-18	del	1,669,712	focal	14q
TCGA-13-1507	14	19984942	102671266	-0.637	15	4,740	2.64E-06	del	82,686,325	large-scale	14q
TCGA-13-1507	14	103235571	106353668	-0.611	2	227	1.24E-07	del	3,118,098	focal	14q
TCGA-13-1507	15	18343769	18693662	-0.723	1	17	1.46E-08	del	349,894	focal	15q
TCGA-13-1507	15	18741739	22472511	-0.648	2	244	7.09E-11	del	3,730,773	focal	15q
TCGA-13-1507	15	22863787	41737967	-0.849	11	1,620	1.95E-06	del	18,874,181	large-scale	15q
TCGA-13-1507	15	43183302	62251002	-0.661	5	1,441	1.42E-06	del	19,067,701	large-scale	15q

TCGA-13-1507	15	62895427	62901323	-0.830	1	6	4.92E-07	del	5,897	focal	15q
TCGA-13-1507	15	65905677	73342817	-0.603	2	606	9.91E-05	del	7,437,141	focal	15q
TCGA-13-1507	15	73344431	73373720	0.592	1	7	1.13E-11	amp	29,290	focal	15q
TCGA-13-1507	15	73379414	100280920	-0.672	13	1,638	1.71E-05	del	26,901,507	large-scale	15q
TCGA-13-1507	16	19565	16271299	-1.134	2	1,148	4.68E-38	del	16,251,735	large-scale	16p
TCGA-13-1507	16	20455596	20455840	-1.612	1	2	7.28E-12	del	245	focal	16p
TCGA-13-1507	16	24459296	24649035	-0.761	1	14	4.60E-19	del	189,740	focal	16p
TCGA-13-1507	16	28237592	28310440	-1.387	1	5	4.80E-08	del	72,849	focal	16p
TCGA-13-1507	16	28514659	55249401	-1.192	5	1,297	7.74E-13	del	26,734,743	large-scale	16q
TCGA-13-1507	16	56154338	56787990	0.255	1	125	4.85E-272	amp	633,653	focal	16q
TCGA-13-1507	16	56843922	69073411	-1.169	8	790	1.55E-07	del	12,229,490	large-scale	16q
TCGA-13-1507	16	88052978	88771664	-0.804	2	102	1.62E-19	del	718,687	focal	16q
TCGA-13-1507	17	1595685	1636662	0.673	1	14	4.37E-11	amp	40,978	focal	17p
TCGA-13-1507	17	6842392	6860306	-0.296	1	11	2.29E-10	del	17,915	focal	17p
TCGA-13-1507	17	6867977	7048007	0.293	1	33	1.50E-14	amp	180,031	focal	17p
TCGA-13-1507	17	7062779	7064829	-1.063	1	3	2.67E-12	del	2,051	focal	17p
TCGA-13-1507	17	7571252	7677291	0.512	1	39	3.73E-58	amp	106,040	focal	17p
TCGA-13-1507	17	7689399	7767926	-0.454	1	35	2.81E-22	del	78,528	focal	17p
TCGA-13-1507	17	16645037	16687615	-1.763	1	13	2.86E-79	del	42,579	focal	17p
TCGA-13-1507	17	18073855	18098997	-0.275	1	18	9.77E-06	del	25,143	focal	17p
TCGA-13-1507	17	18244204	18453850	0.610	2	42	2.17E-07	amp	209,647	focal	17p
TCGA-13-1507	17	18466392	18524610	-0.496	1	12	3.87E-12	del	58,219	focal	17p
TCGA-13-1507	17	18679626	18681965	-2.709	1	2	4.33E-28	del	2,340	focal	17p
TCGA-13-1507	17	20272560	20357613	0.678	1	22	2.25E-03	amp	85,054	focal	17p
TCGA-13-1507	17	20387282	20390292	-1.611	1	5	1.75E-30	del	3,011	focal	17p
TCGA-13-1507	17	21459391	32381497	-0.794	8	1,103	2.20E-04	del	10,922,107	large-scale	17q
TCGA-13-1507	17	36228067	36231533	-0.828	1	3	1.52E-09	del	3,467	focal	17q
TCGA-13-1507	17	36675380	36685264	-1.667	1	4	2.69E-21	del	9,885	focal	17q
TCGA-13-1507	17	37948290	37975355	-0.725	1	15	4.36E-09	del	27,066	focal	17q
TCGA-13-1507	17	38167695	38192709	-0.662	1	12	2.61E-06	del	25,015	focal	17q
TCGA-13-1507	17	39605122	39649218	-0.733	1	17	2.22E-17	del	44,097	focal	17q
TCGA-13-1507	17	39745844	40878514	-0.568	3	177	1.96E-04	del	1,132,671	focal	17q
TCGA-13-1507	17	41019823	41041625	-0.723	1	7	3.19E-09	del	21,803	focal	17q
TCGA-13-1507	17	41603775	41701493	-0.858	1	8	5.70E-10	del	97,719	focal	17q
TCGA-13-1507	17	41985940	42809939	0.149	1	88	4.40E-15	neutral	824,000	focal	17q

TCGA-13-1507	17	42811374	42861980	-0.420	1	14	2.70E-14	del	50,607	focal	17q
TCGA-13-1507	17	43975848	44064791	-0.316	1	19	1.01E-09	del	88,944	focal	17q
TCGA-13-1507	17	56824016	56889526	-0.413	1	4	7.19E-09	del	65,511	focal	17q
TCGA-13-1507	17	57484519	57572375	-0.446	1	7	2.34E-34	del	87,857	focal	17q
TCGA-13-1507	17	57663441	64697900	0.446	1	794	7.13E-26	amp	7,034,460	focal	17q
TCGA-13-1507	17	64698808	64700640	-0.284	1	3	3.40E-07	del	1,833	focal	17q
TCGA-13-1507	17	64704776	65214785	0.336	1	56	6.72E-26	amp	510,010	focal	17q
TCGA-13-1507	17	68939074	69879329	0.575	1	45	1.13E-13	amp	940,256	focal	17q
TCGA-13-1507	17	70467370	73974306	0.695	1	447	2.72E-20	amp	3,506,937	focal	17q
TCGA-13-1507	17	73976272	73993519	-0.298	1	9	8.77E-04	del	17,248	focal	17q
TCGA-13-1507	17	76546000	76585567	-0.692	1	6	9.85E-04	del	39,568	focal	17q
TCGA-13-1507	17	77149404	77177773	0.497	1	6	4.64E-07	amp	28,370	focal	17q
TCGA-13-1507	17	77249454	78599561	-0.458	1	123	0.00E+00	del	1,350,108	focal	17q
TCGA-13-1507	18	37319	170075	-0.289	1	21	1.69E-23	del	132,757	focal	18p
TCGA-13-1507	18	16772716	16773254	-0.739	1	3	4.58E-31	del	539	focal	18q
TCGA-13-1507	18	16785093	32652676	1.401	7	800	2.84E-07	amp	15,867,584	large-scale	18q
TCGA-13-1507	18	33006703	50305715	0.878	2	512	1.56E-24	amp	17,299,013	large-scale	18q
TCGA-13-1507	18	51403306	76061461	-0.746	5	701	2.10E-06	del	24,658,156	large-scale	18q
TCGA-13-1507	19	61417	22190063	-0.657	9	2,871	1.83E-05	del	22,128,647	large-scale	19p
TCGA-13-1507	19	22260963	22445442	1.474	1	19	3.55E-47	amp	184,480	focal	19p
TCGA-13-1507	19	40725013	40826373	-0.432	1	28	1.10E-05	del	101,361	focal	19q
TCGA-13-1507	19	40866398	40969744	-0.516	1	41	6.79E-32	del	103,347	focal	19q
TCGA-13-1507	19	47432480	47487024	-0.701	1	11	1.96E-34	del	54,545	focal	19q
TCGA-13-1507	19	59319573	59352148	-0.708	1	11	2.68E-18	del	32,576	focal	19q
TCGA-13-1507	19	60282131	60323384	-0.612	1	11	4.06E-07	del	41,254	focal	19q
TCGA-13-1507	19	63550039	63555903	-0.730	1	5	1.86E-03	del	5,865	focal	19q
TCGA-13-1507	20	16114	3597426	0.423	1	313	4.35E-04	amp	3,581,313	focal	20p
TCGA-13-1507	20	3599818	3601122	-0.274	1	3	6.01E-04	del	1,305	focal	20p
TCGA-13-1507	20	3602689	8557090	0.435	1	234	6.75E-03	amp	4,954,402	focal	20p
TCGA-13-1507	20	8585670	21310458	0.417	1	561	3.31E-20	amp	12,724,789	large-scale	20p
TCGA-13-1507	20	23318356	25203177	0.388	1	91	3.32E-06	amp	1,884,822	focal	20p
TCGA-13-1507	20	25245590	28185440	0.431	1	54	2.74E-19	amp	2,939,851	focal	20p
TCGA-13-1507	20	28227664	28266845	-0.474	1	11	1.63E-30	del	39,182	focal	20q
TCGA-13-1507	20	29308931	29900244	0.562	1	70	4.61E-06	amp	591,314	focal	20q
TCGA-13-1507	20	29938454	31695619	0.592	1	244	6.64E-12	amp	1,757,166	focal	20q

TCGA-13-1507	20	31761969	33041185	0.519	1	151	3.97E-07	amp	1,279,217	focal	20q
TCGA-13-1507	20	33054446	33322680	0.513	1	37	2.50E-04	amp	268,235	focal	20q
TCGA-13-1507	20	33335201	39774498	0.478	1	591	1.68E-05	amp	6,439,298	focal	20q
TCGA-13-1507	20	40059068	40059939	-0.292	1	3	1.53E-13	del	872	focal	20q
TCGA-13-1507	20	40142723	41501192	0.537	1	40	2.67E-11	amp	1,358,470	focal	20q
TCGA-13-1507	20	41585485	43316343	0.544	1	169	7.18E-13	amp	1,730,859	focal	20q
TCGA-13-1507	20	43389117	62374860	0.439	1	1,069	0.00E+00	amp	18,985,744	large-scale	20q
TCGA-13-1507	21	9884273	10144880	-0.667	2	48	1.34E-10	del	260,608	focal	21p
TCGA-13-1507	21	13407750	13970669	-0.568	1	34	7.39E-05	del	562,920	focal	21q
TCGA-13-1507	21	14057394	41761345	-0.736	10	1,068	4.93E-08	del	27,703,952	large-scale	21q
TCGA-13-1507	21	41762094	41772943	0.702	1	3	9.39E-07	amp	10,850	focal	21q
TCGA-13-1507	21	41782091	44598800	-0.365	1	282	2.41E-04	del	2,816,710	focal	21q
TCGA-13-1507	21	44670915	46908483	-0.916	6	206	1.35E-04	del	2,237,569	focal	21q
TCGA-13-1507	22	14456014	23663889	-0.336	1	953	3.87E-08	del	9,207,876	large-scale	22q
TCGA-13-1507	22	23905205	23905367	1.186	1	2	2.90E-08	amp	163	focal	22q
TCGA-13-1507	22	23927180	28751495	-0.253	1	371	2.12E-04	del	4,824,316	focal	22q
TCGA-13-1507	22	28772206	28772736	0.329	1	2	2.29E-03	amp	531	focal	22q
TCGA-13-1507	22	28819788	29154311	-0.526	1	57	1.06E-14	del	334,524	focal	22q
TCGA-13-1507	22	29268680	29306486	-0.836	1	8	1.16E-08	del	37,807	focal	22q
TCGA-13-1507	22	35009874	35024795	-0.913	1	13	2.06E-11	del	14,922	focal	22q
TCGA-13-1507	22	40833578	49584081	-0.733	3	554	1.71E-06	del	8,750,504	large-scale	22q
TCGA-13-1507	X	1544561	1679950	-0.843	1	5	5.74E-15	del	135,390	focal	Xp
TCGA-13-1507	X	1701859	2170898	0.250	1	11	3.07E-05	amp	469,040	focal	Xp
TCGA-13-1507	X	2845731	48822238	-0.583	9	1,948	4.21E-03	del	45,976,508	large-scale	Xp
TCGA-13-1507	X	48857299	48866731	0.264	1	6	1.86E-06	amp	9,433	focal	Xp
TCGA-13-1507	X	48907710	154892677	-1.315	11	4,075	1.70E-03	del	105,984,968	large-scale	Xq
TCGA-13-1509	1	59002	16216086	-0.643	3	1,066	2.47E-06	del	16,157,085	focal	1p
TCGA-13-1509	1	16222871	16250737	0.800	1	20	3.83E-17	amp	27,867	focal	1p
TCGA-13-1509	1	18825761	18834088	-1.494	1	3	1.72E-07	del	8,328	focal	1p
TCGA-13-1509	1	20903557	24285551	-0.586	2	396	1.15E-06	del	3,381,995	focal	1p
TCGA-13-1509	1	24289098	24304826	0.656	1	9	5.03E-07	amp	15,729	focal	1p
TCGA-13-1509	1	24713272	25445982	-0.713	1	42	3.15E-16	del	732,711	focal	1p
TCGA-13-1509	1	25527849	31822745	-0.802	3	631	1.91E-09	del	6,294,897	focal	1p
TCGA-13-1509	1	31857420	31980305	0.305	1	49	1.97E-39	amp	122,886	focal	1p
TCGA-13-1509	1	31982829	32428284	-0.507	1	53	1.17E-13	del	445,456	focal	1p

TCGA-13-1509	1	32462154	33136251	-0.463	1	90	4.41E-21	del	674,098	focal	1p
TCGA-13-1509	1	33174784	33508505	0.427	1	31	3.90E-08	amp	333,722	focal	1p
TCGA-13-1509	1	33514220	33550666	-0.538	1	7	7.68E-15	del	36,447	focal	1p
TCGA-13-1509	1	33559064	33572118	0.359	1	8	1.22E-14	amp	13,055	focal	1p
TCGA-13-1509	1	33592452	33592881	-0.494	1	3	9.92E-07	del	430	focal	1p
TCGA-13-1509	1	33605121	40660034	0.564	3	713	6.17E-07	amp	7,054,914	focal	1p
TCGA-13-1509	1	40692269	40801807	-0.262	1	13	1.14E-05	del	109,539	focal	1p
TCGA-13-1509	1	40864757	45897053	0.327	1	521	1.48E-07	amp	5,032,297	focal	1p
TCGA-13-1509	1	45929086	46085188	-0.312	1	14	2.83E-17	del	156,103	focal	1p
TCGA-13-1509	1	46120455	46890626	0.513	1	107	8.42E-07	amp	770,172	focal	1p
TCGA-13-1509	1	46891835	46903377	-0.333	1	5	4.86E-04	del	11,543	focal	1p
TCGA-13-1509	1	46916505	48597647	0.410	1	127	1.55E-09	amp	1,681,143	focal	1p
TCGA-13-1509	1	48623385	48691052	-0.397	1	10	1.25E-24	del	67,668	focal	1p
TCGA-13-1509	1	48735427	49283695	0.725	1	12	8.43E-12	amp	548,269	focal	1p
TCGA-13-1509	1	50382590	50532556	0.697	1	7	3.98E-52	amp	149,967	focal	1p
TCGA-13-1509	1	50564586	50643542	-0.612	1	5	4.37E-07	del	78,957	focal	1p
TCGA-13-1509	1	50690143	51039681	0.292	1	20	4.82E-05	amp	349,539	focal	1p
TCGA-13-1509	1	51084718	51488763	-0.449	1	8	1.09E-09	del	404,046	focal	1p
TCGA-13-1509	1	51508034	63693049	0.288	1	868	5.18E-13	amp	12,185,016	focal	1p
TCGA-13-1509	1	63716888	63761132	-0.682	1	4	2.17E-13	del	44,245	focal	1p
TCGA-13-1509	1	77105838	77106701	-1.312	1	2	1.11E-23	del	864	focal	1p
TCGA-13-1509	1	77282373	77301057	0.623	1	3	1.05E-04	amp	18,685	focal	1p
TCGA-13-1509	1	79129245	79293075	-0.751	1	14	4.95E-21	del	163,831	focal	1p
TCGA-13-1509	1	84717561	84803940	-0.400	1	22	7.08E-14	del	86,380	focal	1p
TCGA-13-1509	1	87141448	87153246	-0.976	1	3	1.64E-35	del	11,799	focal	1p
TCGA-13-1509	1	87283031	87371755	0.325	1	9	1.18E-09	amp	88,725	focal	1p
TCGA-13-1509	1	87570265	88118419	-0.551	1	7	2.89E-05	del	548,155	focal	1p
TCGA-13-1509	1	94231157	94350876	0.792	1	50	4.12E-23	amp	119,720	focal	1p
TCGA-13-1509	1	96961526	97023018	-0.549	1	7	6.31E-06	del	61,493	focal	1p
TCGA-13-1509	1	104007021	104012156	1.051	1	4	1.66E-05	amp	5,136	focal	1p
TCGA-13-1509	1	109605075	112899752	0.753	4	341	7.58E-05	amp	3,294,678	focal	1p
TCGA-13-1509	1	112920935	114323488	-0.570	1	157	3.55E-07	del	1,402,554	focal	1p
TCGA-13-1509	1	114741575	120736736	-0.349	1	506	4.21E-24	del	5,995,162	focal	1p
TCGA-13-1509	1	120817275	120830984	0.402	1	7	9.16E-17	amp	13,710	focal	1p
TCGA-13-1509	1	120839065	121011917	-0.719	1	11	2.77E-16	del	172,853	focal	1p

TCGA-13-1509	1	142106928	142203426	-1.184	1	5	1.17E-07	del	96,499	focal	1q
TCGA-13-1509	1	142617500	142931852	1.067	2	21	3.90E-03	amp	314,353	focal	1q
TCGA-13-1509	1	143537824	143592768	1.083	1	15	1.37E-05	amp	54,945	focal	1q
TCGA-13-1509	1	143959865	144312633	1.058	2	117	1.24E-06	amp	352,769	focal	1q
TCGA-13-1509	1	144398066	144969111	0.932	1	54	1.42E-08	amp	571,046	focal	1q
TCGA-13-1509	1	145020252	145846489	1.045	3	78	1.02E-06	amp	826,238	focal	1q
TCGA-13-1509	1	146020517	147691351	0.688	4	131	3.10E-07	amp	1,670,835	focal	1q
TCGA-13-1509	1	147992303	149820550	0.670	1	373	9.62E-07	amp	1,828,248	focal	1q
TCGA-13-1509	1	149944035	165194024	0.850	3	1,799	2.90E-08	amp	15,249,990	focal	1q
TCGA-13-1509	1	165210905	165229742	-0.706	1	5	1.57E-05	del	18,838	focal	1q
TCGA-13-1509	1	166258757	166311038	-0.477	1	10	4.47E-11	del	52,282	focal	1q
TCGA-13-1509	1	177646744	177668004	-0.966	1	4	3.12E-29	del	21,261	focal	1q
TCGA-13-1509	1	199133921	200182039	0.825	3	197	6.87E-04	amp	1,048,119	focal	1q
TCGA-13-1509	1	200238846	200553548	0.474	1	50	7.39E-08	amp	314,703	focal	1q
TCGA-13-1509	1	200724123	200841130	0.485	1	20	2.20E-12	amp	117,008	focal	1q
TCGA-13-1509	1	201281421	201663096	0.876	3	52	1.69E-03	amp	381,676	focal	1q
TCGA-13-1509	1	201718638	201739230	-0.338	1	6	2.24E-16	del	20,593	focal	1q
TCGA-13-1509	1	201797681	201968725	0.865	1	22	1.96E-33	amp	171,045	focal	1q
TCGA-13-1509	1	202272605	204839186	0.539	1	336	6.61E-09	amp	2,566,582	focal	1q
TCGA-13-1509	1	204935869	205108283	0.813	1	16	2.44E-21	amp	172,415	focal	1q
TCGA-13-1509	1	205171237	205267294	0.821	1	17	1.60E-08	amp	96,058	focal	1q
TCGA-13-1509	1	206937161	207507640	-0.488	1	4	3.00E-06	del	570,480	focal	1q
TCGA-13-1509	1	217413845	217484935	-0.380	1	9	1.53E-04	del	71,091	focal	1q
TCGA-13-1509	1	224085876	224125235	0.794	1	22	1.46E-27	amp	39,360	focal	1q
TCGA-13-1509	1	224615627	224903172	0.875	3	32	3.30E-03	amp	287,546	focal	1q
TCGA-13-1509	1	226537741	229415981	0.998	5	220	1.96E-08	amp	2,878,241	focal	1q
TCGA-13-1509	1	232525270	232620331	-0.358	1	13	9.50E-13	del	95,062	focal	1q
TCGA-13-1509	1	235885679	235928859	-0.447	1	11	3.74E-06	del	43,181	focal	1q
TCGA-13-1509	1	242281142	242285107	-1.191	1	3	2.68E-11	del	3,966	focal	1q
TCGA-13-1509	1	243071724	243092225	-0.600	1	9	1.20E-07	del	20,502	focal	1q
TCGA-13-1509	1	246855966	246869292	0.874	1	5	4.06E-08	amp	13,327	focal	1q
TCGA-13-1509	2	31390	273102	-0.589	1	14	1.84E-05	del	241,713	focal	2p
TCGA-13-1509	2	3706995	3722640	-0.838	1	5	2.00E-06	del	15,646	focal	2p
TCGA-13-1509	2	10829274	10836037	0.828	1	5	1.55E-05	amp	6,764	focal	2p
TCGA-13-1509	2	20265404	20268387	0.816	1	5	2.00E-04	amp	2,984	focal	2p

TCGA-13-1509	2	26592642	26851315	0.773	1	16	1.60E-07	amp	258,674	focal	2p
TCGA-13-1509	2	32368902	32555752	-0.493	1	31	3.46E-10	del	186,851	focal	2p
TCGA-13-1509	2	38829118	38831768	-0.699	1	3	5.09E-10	del	2,651	focal	2p
TCGA-13-1509	2	47059242	47210388	0.960	1	17	1.79E-46	amp	151,147	focal	2p
TCGA-13-1509	2	65096859	68476031	0.830	3	97	2.30E-06	amp	3,379,173	focal	2p
TCGA-13-1509	2	68647769	69439765	0.841	1	64	9.61E-17	amp	791,997	focal	2p
TCGA-13-1509	2	69556400	75735185	0.702	1	547	6.44E-10	amp	6,178,786	focal	2p
TCGA-13-1509	2	79106569	80242905	0.802	1	32	6.73E-10	amp	1,136,337	focal	2p
TCGA-13-1509	2	80473618	84955352	0.617	1	43	3.28E-06	amp	4,481,735	focal	2p
TCGA-13-1509	2	85108350	86963811	0.681	1	234	5.08E-28	amp	1,855,462	focal	2p
TCGA-13-1509	2	86965622	87031883	-0.665	1	12	6.05E-18	del	66,262	focal	2p
TCGA-13-1509	2	87038063	87857080	0.596	2	73	5.74E-10	amp	819,018	focal	2p
TCGA-13-1509	2	95303996	95311196	1.339	1	9	9.05E-23	amp	7,201	focal	2q
TCGA-13-1509	2	96044485	96736973	0.702	3	110	7.52E-04	amp	692,489	focal	2q
TCGA-13-1509	2	108758420	108787527	-0.460	1	11	8.96E-06	del	29,108	focal	2q
TCGA-13-1509	2	121425126	121999726	0.583	2	63	1.88E-04	amp	574,601	focal	2q
TCGA-13-1509	2	122001731	124499559	-0.437	1	21	1.42E-13	del	2,497,829	focal	2q
TCGA-13-1509	2	124695655	125272002	0.339	1	20	2.46E-06	amp	576,348	focal	2q
TCGA-13-1509	2	125339256	127164139	-0.320	1	10	2.83E-04	del	1,824,884	focal	2q
TCGA-13-1509	2	127167757	127550487	0.290	1	9	9.40E-10	amp	382,731	focal	2q
TCGA-13-1509	2	127661159	128405335	-0.590	1	99	5.15E-05	del	744,177	focal	2q
TCGA-13-1509	2	128460681	141467845	-1.054	11	602	3.24E-03	del	13,007,165	focal	2q
TCGA-13-1509	2	141479194	161789197	0.259	1	746	2.25E-14	amp	20,310,004	focal	2q
TCGA-13-1509	2	161795608	162065509	-0.498	1	18	8.03E-16	del	269,902	focal	2q
TCGA-13-1509	2	167035279	167042297	-0.455	1	5	1.99E-12	del	7,019	focal	2q
TCGA-13-1509	2	178236628	179004908	0.565	2	53	2.51E-05	amp	768,281	focal	2q
TCGA-13-1509	2	179008923	179076493	-0.292	1	26	3.45E-48	del	67,571	focal	2q
TCGA-13-1509	2	179099837	179213317	0.570	1	34	1.04E-13	amp	113,481	focal	2q
TCGA-13-1509	2	202908873	219213592	-0.864	7	952	3.10E-05	del	16,304,720	focal	2q
TCGA-13-1509	2	219214822	219215909	0.894	1	4	1.08E-10	amp	1,088	focal	2q
TCGA-13-1509	2	219216076	219818906	-0.356	1	111	1.65E-30	del	602,831	focal	2q
TCGA-13-1509	2	219819560	226565730	0.617	3	292	5.13E-06	amp	6,746,171	focal	2q
TCGA-13-1509	2	227367796	227370362	-0.465	1	6	3.88E-06	del	2,567	focal	2q
TCGA-13-1509	2	227371372	234030097	0.560	2	598	6.65E-04	amp	6,658,726	focal	2q
TCGA-13-1509	2	241067498	241142799	-0.457	1	12	2.84E-06	del	75,302	focal	2q

TCGA-13-1509	2	242063875	242081960	1.047	1	12	1.18E-08	amp	18,086	focal	2q
TCGA-13-1509	3	336350	14181822	-0.021	1	741	4.02E-44	neutral	13,845,473	focal	3p
TCGA-13-1509	3	14183620	14195190	-0.882	1	6	1.95E-05	del	11,571	focal	3p
TCGA-13-1509	3	15228476	15237226	-1.021	1	4	2.52E-04	del	8,751	focal	3p
TCGA-13-1509	3	16229300	16236707	0.918	1	3	8.38E-06	amp	7,408	focal	3p
TCGA-13-1509	3	16450091	16709453	-0.710	1	12	5.15E-16	del	259,363	focal	3p
TCGA-13-1509	3	36844625	38027662	0.606	2	132	4.40E-05	amp	1,183,038	focal	3p
TCGA-13-1509	3	38125818	38334458	0.563	1	52	1.93E-07	amp	208,641	focal	3p
TCGA-13-1509	3	38342799	38364896	-0.365	1	3	2.98E-04	del	22,098	focal	3p
TCGA-13-1509	3	38376656	38637363	1.013	2	50	1.28E-13	amp	260,708	focal	3p
TCGA-13-1509	3	46037546	46039779	-0.609	1	3	6.61E-05	del	2,234	focal	3p
TCGA-13-1509	3	46158803	46728861	0.795	3	46	3.90E-09	amp	570,059	focal	3p
TCGA-13-1509	3	46875755	47024835	0.762	1	22	1.86E-11	amp	149,081	focal	3p
TCGA-13-1509	3	48410800	48439772	0.923	3	20	7.51E-08	amp	28,973	focal	3p
TCGA-13-1509	3	48448753	48473531	-0.340	1	9	1.62E-04	del	24,779	focal	3p
TCGA-13-1509	3	48475627	49921542	0.758	3	327	9.33E-07	amp	1,445,916	focal	3p
TCGA-13-1509	3	50186235	50309641	0.682	1	39	2.79E-02	amp	123,407	focal	3p
TCGA-13-1509	3	50332311	50660153	0.553	1	40	3.21E-07	amp	327,843	focal	3p
TCGA-13-1509	3	51345315	51372920	1.007	1	10	1.50E-08	amp	27,606	focal	3p
TCGA-13-1509	3	52002759	52373482	0.694	3	70	4.20E-04	amp	370,724	focal	3p
TCGA-13-1509	3	52392269	52407874	0.924	1	16	6.31E-09	amp	15,606	focal	3p
TCGA-13-1509	3	52444563	52451605	0.915	1	7	3.37E-05	amp	7,043	focal	3p
TCGA-13-1509	3	52486534	52537258	0.865	1	23	1.96E-20	amp	50,725	focal	3p
TCGA-13-1509	3	52677377	52720593	-0.513	1	17	3.27E-14	del	43,217	focal	3p
TCGA-13-1509	3	52741473	57143393	0.361	1	314	2.97E-25	amp	4,401,921	focal	3p
TCGA-13-1509	3	57207104	57718322	-0.315	1	56	1.23E-36	del	511,219	focal	3p
TCGA-13-1509	3	57761562	58494002	0.363	1	124	1.35E-04	amp	732,441	focal	3p
TCGA-13-1509	3	58594835	58609930	1.113	1	7	3.78E-08	amp	15,096	focal	3p
TCGA-13-1509	3	60873147	62038712	-0.638	1	7	4.65E-09	del	1,165,566	focal	3p
TCGA-13-1509	3	62084777	75004989	0.276	1	417	1.68E-08	amp	12,920,213	focal	3p
TCGA-13-1509	3	75216525	75346454	-0.527	1	2	2.58E-05	del	129,930	focal	3p
TCGA-13-1509	3	75460174	75518445	0.822	1	13	3.07E-12	amp	58,272	focal	3p
TCGA-13-1509	3	95264487	100082829	0.826	5	134	4.38E-09	amp	4,818,343	focal	3q
TCGA-13-1509	3	100527753	109423722	-0.545	1	312	2.93E-102	del	8,895,970	focal	3q
TCGA-13-1509	3	109526979	109770796	0.452	1	66	4.64E-11	amp	243,818	focal	3q

TCGA-13-1509	3	109777619	109786421	-0.291	1	6	2.48E-04	del	8,803	focal	3q
TCGA-13-1509	3	113304331	113342577	0.827	1	11	5.00E-18	amp	38,247	focal	3q
TCGA-13-1509	3	113743120	113775182	-0.297	1	11	1.03E-07	del	32,063	focal	3q
TCGA-13-1509	3	113781918	114634926	0.310	1	76	1.14E-08	amp	853,009	focal	3q
TCGA-13-1509	3	114767765	124953648	0.886	5	642	4.58E-10	amp	10,185,884	focal	3q
TCGA-13-1509	3	124995079	125171392	-0.402	1	10	3.45E-09	del	176,314	focal	3q
TCGA-13-1509	3	125934928	125945245	-0.894	1	7	2.25E-05	del	10,318	focal	3q
TCGA-13-1509	3	127017522	135065859	0.929	5	705	3.47E-05	amp	8,048,338	focal	3q
TCGA-13-1509	3	135096875	135130076	-0.361	1	3	9.49E-06	del	33,202	focal	3q
TCGA-13-1509	3	135136115	137346357	0.701	1	101	1.62E-04	amp	2,210,243	focal	3q
TCGA-13-1509	3	137457187	140151902	0.380	1	200	5.29E-10	amp	2,694,716	focal	3q
TCGA-13-1509	3	140207133	140221501	-1.315	1	2	6.03E-13	del	14,369	focal	3q
TCGA-13-1509	3	140283127	158245663	0.338	1	812	1.34E-17	amp	17,962,537	focal	3q
TCGA-13-1509	3	158348545	158364336	-0.302	1	8	1.03E-13	del	15,792	focal	3q
TCGA-13-1509	3	158461356	196963300	0.406	1	1,696	1.52E-10	amp	38,501,945	large-scale	3q
TCGA-13-1509	3	196964725	197000238	-0.285	1	14	1.06E-07	del	35,514	focal	3q
TCGA-13-1509	3	197055295	197090208	0.990	1	4	1.29E-03	amp	34,914	focal	3q
TCGA-13-1509	4	43098	21960145	-0.772	5	962	1.77E-05	del	21,917,048	large-scale	4p
TCGA-13-1509	4	21998200	22003078	0.300	1	4	5.97E-05	amp	4,879	focal	4p
TCGA-13-1509	4	22011941	42322195	-0.529	1	636	2.10E-128	del	20,310,255	large-scale	4p
TCGA-13-1509	4	49004076	52424169	-0.633	2	18	2.64E-02	del	3,420,094	focal	4p
TCGA-13-1509	4	52425813	52577802	0.286	1	13	4.08E-07	amp	151,990	focal	4q
TCGA-13-1509	4	52584761	52640408	-0.261	1	13	1.97E-18	del	55,648	focal	4q
TCGA-13-1509	4	52643061	53070846	0.962	1	4	3.56E-18	amp	427,786	focal	4q
TCGA-13-1509	4	68177216	68197331	-0.774	1	13	2.81E-19	del	20,116	focal	4q
TCGA-13-1509	4	77000732	123570055	-0.914	7	2,257	1.86E-03	del	46,569,324	large-scale	4q
TCGA-13-1509	4	123882364	131044297	-0.748	1	200	1.06E-06	del	7,161,934	focal	4q
TCGA-13-1509	4	134265642	146655645	-0.961	2	320	4.94E-10	del	12,390,004	focal	4q
TCGA-13-1509	4	147466448	185888904	-0.777	3	1,206	7.46E-05	del	38,422,457	large-scale	4q
TCGA-13-1509	4	186177887	189128433	-0.762	1	162	5.90E-05	del	2,950,547	focal	4q
TCGA-13-1509	4	189160821	191201201	-0.703	3	42	4.54E-04	del	2,040,381	focal	4q
TCGA-13-1509	5	111156	34947232	0.476	1	935	5.00E-49	amp	34,836,077	large-scale	5p
TCGA-13-1509	5	34947724	34990228	-0.467	1	18	1.86E-16	del	42,505	focal	5p
TCGA-13-1509	5	37043740	37063203	-0.472	1	14	4.93E-16	del	19,464	focal	5p
TCGA-13-1509	5	39400045	39418218	0.947	1	7	3.28E-08	amp	18,174	focal	5p

TCGA-13-1509	5	39754698	40870914	-0.351	1	23	3.07E-16	del	1,116,217	focal	5p
TCGA-13-1509	5	40877056	43489334	0.273	1	157	1.07E-24	amp	2,612,279	focal	5p
TCGA-13-1509	5	43522642	43654804	-0.394	1	29	3.10E-13	del	132,163	focal	5p
TCGA-13-1509	5	49730635	52358117	-0.633	1	76	1.93E-12	del	2,627,483	focal	5q
TCGA-13-1509	5	52429990	71525265	-0.777	3	787	8.02E-10	del	19,095,276	focal	5q
TCGA-13-1509	5	71534889	71569441	0.297	1	10	1.66E-11	amp	34,553	focal	5q
TCGA-13-1509	5	71626845	76627548	-1.057	5	323	1.56E-06	del	5,000,704	focal	5q
TCGA-13-1509	5	76757912	96097453	-1.002	5	733	1.13E-09	del	19,339,542	focal	5q
TCGA-13-1509	5	96132869	113767831	-0.577	1	480	1.39E-04	del	17,634,963	focal	5q
TCGA-13-1509	5	114493989	114648230	-0.769	1	30	1.62E-07	del	154,242	focal	5q
TCGA-13-1509	5	114875640	115326380	-0.817	1	23	3.68E-23	del	450,741	focal	5q
TCGA-13-1509	5	115855165	121754520	-0.734	1	129	1.20E-07	del	5,899,356	focal	5q
TCGA-13-1509	5	122039195	131354288	-0.873	3	379	3.27E-06	del	9,315,094	focal	5q
TCGA-13-1509	5	131357554	131439230	0.582	1	7	5.34E-13	amp	81,677	focal	5q
TCGA-13-1509	5	131511071	133356390	-0.472	1	174	2.67E-11	del	1,845,320	focal	5q
TCGA-13-1509	5	133501432	133508281	0.586	1	6	5.36E-22	amp	6,850	focal	5q
TCGA-13-1509	5	133521093	133786382	-0.664	1	29	3.30E-09	del	265,290	focal	5q
TCGA-13-1509	5	133970294	134273764	-0.734	1	64	7.58E-20	del	303,471	focal	5q
TCGA-13-1509	5	135300066	135397352	-0.782	1	10	8.07E-10	del	97,287	focal	5q
TCGA-13-1509	5	135443875	140779447	-0.888	5	568	1.73E-05	del	5,335,573	focal	5q
TCGA-13-1509	5	140781089	145520035	0.274	1	206	5.83E-16	amp	4,738,947	focal	5q
TCGA-13-1509	5	145523830	145831060	-0.266	1	39	1.86E-26	del	307,231	focal	5q
TCGA-13-1509	5	145838055	151125589	0.743	3	572	5.77E-08	amp	5,287,535	focal	5q
TCGA-13-1509	5	151163473	153835558	0.585	1	67	2.06E-08	amp	2,672,086	focal	5q
TCGA-13-1509	5	153837098	153919395	-0.343	1	5	1.14E-05	del	82,298	focal	5q
TCGA-13-1509	5	154045416	167878515	0.266	1	484	1.89E-07	amp	13,833,100	focal	5q
TCGA-13-1509	5	167889846	167975675	-0.412	1	11	9.88E-09	del	85,830	focal	5q
TCGA-13-1509	5	168026027	175468665	0.589	2	355	2.27E-08	amp	7,442,639	focal	5q
TCGA-13-1509	5	175924882	175959213	-0.316	1	22	2.30E-10	del	34,332	focal	5q
TCGA-13-1509	5	175980298	176457024	0.714	2	56	7.56E-12	amp	476,727	focal	5q
TCGA-13-1509	5	176868956	176881465	1.116	1	10	1.89E-10	amp	12,510	focal	5q
TCGA-13-1509	5	177083816	177108116	1.131	1	14	2.03E-09	amp	24,301	focal	5q
TCGA-13-1509	5	177392237	177480973	0.844	1	13	7.74E-14	amp	88,737	focal	5q
TCGA-13-1509	5	177590839	177598719	0.855	1	4	1.58E-04	amp	7,881	focal	5q
TCGA-13-1509	5	180409657	180417776	-1.013	1	5	3.79E-09	del	8,120	focal	5q

TCGA-13-1509	6	50811	18279361	-0.496	1	704	9.71E-08	del	18,228,551	large-scale	6p
TCGA-13-1509	6	18357755	18371789	-0.468	1	5	3.98E-04	del	14,035	focal	6p
TCGA-13-1509	6	22404990	23211564	-1.034	1	3	1.68E-04	del	806,575	focal	6p
TCGA-13-1509	6	24640206	24709021	0.387	1	25	1.16E-11	amp	68,816	focal	6p
TCGA-13-1509	6	24950900	25084415	0.647	1	14	1.33E-06	amp	133,516	focal	6p
TCGA-13-1509	6	26478790	26575839	0.643	1	36	2.62E-14	amp	97,050	focal	6p
TCGA-13-1509	6	32071715	32123439	1.105	1	23	2.50E-37	amp	51,725	focal	6p
TCGA-13-1509	6	33010457	33028440	0.805	1	7	2.07E-05	amp	17,984	focal	6p
TCGA-13-1509	6	33241013	34666104	0.751	3	187	2.64E-04	amp	1,425,092	focal	6p
TCGA-13-1509	6	36818038	36870277	0.790	1	13	3.43E-10	amp	52,240	focal	6p
TCGA-13-1509	6	37081568	41128903	0.682	4	278	1.29E-04	amp	4,047,336	focal	6p
TCGA-13-1509	6	41136851	41172888	-0.293	1	13	3.69E-08	del	36,038	focal	6p
TCGA-13-1509	6	41225092	41766420	0.685	2	46	5.77E-05	amp	541,329	focal	6p
TCGA-13-1509	6	42006966	42016117	0.634	1	8	1.17E-07	amp	9,152	focal	6p
TCGA-13-1509	6	42143903	43374083	0.202	1	192	6.82E-07	neutral	1,230,181	focal	6p
TCGA-13-1509	6	43376672	43418142	0.674	1	14	1.54E-10	amp	41,471	focal	6p
TCGA-13-1509	6	43746369	43781618	1.170	1	6	3.90E-08	amp	35,250	focal	6p
TCGA-13-1509	6	53046092	53053522	-0.489	1	4	5.81E-04	del	7,431	focal	6p
TCGA-13-1509	6	74119539	74161288	-0.560	1	9	4.85E-11	del	41,750	focal	6q
TCGA-13-1509	6	86233338	86260046	0.857	1	9	3.26E-12	amp	26,709	focal	6q
TCGA-13-1509	6	94025609	99390220	-0.555	1	83	1.82E-28	del	5,364,612	focal	6q
TCGA-13-1509	6	99428661	127816429	0.617	4	1,135	2.82E-04	amp	28,387,769	large-scale	6q
TCGA-13-1509	6	127836002	127877637	-0.474	1	7	3.71E-13	del	41,636	focal	6q
TCGA-13-1509	6	127939859	153261060	0.623	3	1,350	1.94E-04	amp	25,321,202	large-scale	6q
TCGA-13-1509	6	153385984	155818364	0.514	1	108	9.04E-36	amp	2,432,381	focal	6q
TCGA-13-1509	6	159572797	159574279	-1.052	1	3	1.55E-08	del	1,483	focal	6q
TCGA-13-1509	6	160023347	160368042	-0.499	1	51	1.06E-19	del	344,696	focal	6q
TCGA-13-1509	6	167285839	167344207	-1.079	1	6	4.02E-13	del	58,369	focal	6q
TCGA-13-1509	6	168094600	168177294	-0.747	1	8	3.72E-03	del	82,695	focal	6q
TCGA-13-1509	6	169363454	169390562	-1.411	1	12	9.98E-07	del	27,109	focal	6q
TCGA-13-1509	6	169830623	170790945	-0.609	2	62	1.62E-05	del	960,323	focal	6q
TCGA-13-1509	7	8833611	9733729	-0.817	1	6	2.89E-20	del	900,119	focal	7p
TCGA-13-1509	7	32722790	32761252	-0.835	1	5	7.40E-11	del	38,463	focal	7p
TCGA-13-1509	7	33943199	34064011	0.678	1	8	3.91E-05	amp	120,813	focal	7p
TCGA-13-1509	7	36883948	37913404	0.699	2	40	5.63E-10	amp	1,029,457	focal	7p

TCGA-13-1509	7	37915592	37922412	-0.470	1	5	2.52E-06	del	6,821	focal	7p
TCGA-13-1509	7	37926444	39803325	0.270	1	104	5.05E-12	amp	1,876,882	focal	7p
TCGA-13-1509	7	39822503	40003416	-0.493	1	9	1.87E-08	del	180,914	focal	7p
TCGA-13-1509	7	44972816	44975447	1.157	1	3	9.33E-04	amp	2,632	focal	7p
TCGA-13-1509	7	52171985	54968752	-0.617	1	20	1.16E-09	del	2,796,768	focal	7p
TCGA-13-1509	7	56087486	56103520	-0.643	1	11	8.46E-18	del	16,035	focal	7p
TCGA-13-1509	7	74216577	74216874	3.062	1	2	1.40E-29	amp	298	focal	7q
TCGA-13-1509	7	87345161	87367803	-0.608	1	9	1.13E-04	del	22,643	focal	7q
TCGA-13-1509	7	90732491	90733406	-1.017	1	3	2.86E-08	del	916	focal	7q
TCGA-13-1509	7	91863600	91865915	0.564	1	7	3.43E-08	amp	2,316	focal	7q
TCGA-13-1509	7	91986077	92082256	-0.510	1	14	1.18E-06	del	96,180	focal	7q
TCGA-13-1509	7	100171758	100187224	-0.572	1	12	1.93E-11	del	15,467	focal	7q
TCGA-13-1509	7	100387275	100396458	-0.535	1	8	3.45E-53	del	9,184	focal	7q
TCGA-13-1509	7	100449978	120267124	0.420	1	966	2.60E-47	amp	19,817,147	focal	7q
TCGA-13-1509	7	120393682	127424712	0.434	1	272	3.50E-05	amp	7,031,031	focal	7q
TCGA-13-1509	7	127508591	129952188	0.997	6	339	5.55E-04	amp	2,443,598	focal	7q
TCGA-13-1509	7	129980420	130006729	-0.299	1	7	8.01E-12	del	26,310	focal	7q
TCGA-13-1509	7	130007876	139933726	0.995	9	645	1.01E-04	amp	9,925,851	focal	7q
TCGA-13-1509	7	140033005	158718835	0.803	3	1,094	1.29E-08	amp	18,685,831	focal	7q
TCGA-13-1509	8	153120	6781489	-0.557	1	200	5.46E-10	del	6,628,370	focal	8p
TCGA-13-1509	8	6860764	6861853	0.576	1	5	1.29E-05	amp	1,090	focal	8p
TCGA-13-1509	8	6900257	25323464	-0.738	5	913	2.40E-07	del	18,423,208	large-scale	8p
TCGA-13-1509	8	25324505	25324715	1.197	1	2	9.93E-07	amp	211	focal	8p
TCGA-13-1509	8	25332645	38115245	-0.440	1	587	5.74E-07	del	12,782,601	large-scale	8p
TCGA-13-1509	8	38120917	38121688	1.223	1	2	8.90E-10	amp	772	focal	8p
TCGA-13-1509	8	38122500	43156223	-0.712	3	437	4.36E-09	del	5,033,724	focal	8p
TCGA-13-1509	8	47855485	47917309	0.692	1	9	7.54E-06	amp	61,825	focal	8q
TCGA-13-1509	8	49459699	49810085	-0.812	1	7	6.49E-09	del	350,387	focal	8q
TCGA-13-1509	8	57176178	57188196	-0.782	1	5	1.20E-06	del	12,019	focal	8q
TCGA-13-1509	8	77677980	87145171	-0.919	3	224	1.37E-12	del	9,467,192	focal	8q
TCGA-13-1509	8	87180053	87310711	0.542	1	12	1.70E-40	amp	130,659	focal	8q
TCGA-13-1509	8	87455160	87512855	-0.468	1	11	1.99E-12	del	57,696	focal	8q
TCGA-13-1509	8	89566578	95227145	-0.582	1	155	4.36E-147	del	5,660,568	focal	8q
TCGA-13-1509	8	95230093	145084749	0.993	8	2,004	1.23E-04	amp	49,854,657	large-scale	8q
TCGA-13-1509	8	145210763	146249930	0.997	5	77	4.02E-08	amp	1,039,168	focal	8q

TCGA-13-1509	9	19819	205327	-0.310	1	20	2.49E-11	del	185,509	focal	9p
TCGA-13-1509	9	276317	490336	0.309	1	47	1.14E-13	amp	214,020	focal	9p
TCGA-13-1509	9	649900	27320429	-0.653	5	958	5.20E-07	del	26,670,530	large-scale	9p
TCGA-13-1509	9	27514153	31244595	-0.887	1	28	6.99E-49	del	3,730,443	focal	9p
TCGA-13-1509	9	31634774	34651778	0.644	4	299	8.56E-08	amp	3,017,005	focal	9p
TCGA-13-1509	9	35300251	35387994	1.120	1	19	1.88E-21	amp	87,744	focal	9p
TCGA-13-1509	9	66073269	66971327	-0.498	1	25	2.80E-11	del	898,059	focal	9q
TCGA-13-1509	9	66980750	66983166	1.144	1	3	1.18E-08	amp	2,417	focal	9q
TCGA-13-1509	9	67017664	67908423	-0.760	2	30	2.99E-03	del	890,760	focal	9q
TCGA-13-1509	9	79726709	83718259	-0.538	1	66	8.86E-16	del	3,991,551	focal	9q
TCGA-13-1509	9	83719031	83753577	0.499	1	12	1.76E-26	amp	34,547	focal	9q
TCGA-13-1509	9	83772739	85883220	-0.633	1	99	2.87E-17	del	2,110,482	focal	9q
TCGA-13-1509	9	86145137	94817722	-0.518	1	454	7.04E-08	del	8,672,586	focal	9q
TCGA-13-1509	9	94820179	94824409	0.892	1	3	2.89E-08	amp	4,231	focal	9q
TCGA-13-1509	9	94831903	123321623	-0.605	3	1,715	9.47E-10	del	28,489,721	large-scale	9q
TCGA-13-1509	9	123322542	123572611	0.604	1	10	1.20E-23	amp	250,070	focal	9q
TCGA-13-1509	9	123574652	127144119	-0.737	4	278	6.03E-08	del	3,569,468	focal	9q
TCGA-13-1509	9	130442729	140190859	-0.875	2	809	4.60E-11	del	9,748,131	focal	9q
TCGA-13-1509	10	3183330	6197050	-0.515	1	184	9.41E-18	del	3,013,721	focal	10p
TCGA-13-1509	10	7236065	8243168	-0.626	1	89	2.25E-55	del	1,007,104	focal	10p
TCGA-13-1509	10	12851571	12910718	0.784	1	9	1.00E-08	amp	59,148	focal	10p
TCGA-13-1509	10	13262280	13315261	0.543	1	15	1.39E-13	amp	52,982	focal	10p
TCGA-13-1509	10	13696144	13892628	0.551	1	25	6.20E-09	amp	196,485	focal	10p
TCGA-13-1509	10	15069069	15089886	1.227	1	4	4.37E-09	amp	20,818	focal	10p
TCGA-13-1509	10	21844014	21867629	-1.093	1	4	1.06E-15	del	23,616	focal	10p
TCGA-13-1509	10	22646747	22658543	-0.986	1	8	9.58E-30	del	11,797	focal	10p
TCGA-13-1509	10	22693677	24951469	0.369	1	83	2.74E-08	amp	2,257,793	focal	10p
TCGA-13-1509	10	24958753	25050757	-0.378	1	8	4.61E-15	del	92,005	focal	10p
TCGA-13-1509	10	25178542	25237210	0.822	1	7	3.86E-06	amp	58,669	focal	10p
TCGA-13-1509	10	39115949	41716831	-1.409	1	8	1.86E-07	del	2,600,883	focal	10p
TCGA-13-1509	10	41916889	41992253	-1.484	1	6	6.07E-20	del	75,365	focal	10q
TCGA-13-1509	10	43605805	44193880	1.183	1	4	3.37E-06	amp	588,076	focal	10q
TCGA-13-1509	10	47223858	54429437	1.075	2	385	3.91E-08	amp	7,205,580	focal	10q
TCGA-13-1509	10	55236229	55260737	-0.707	1	8	2.71E-29	del	24,509	focal	10q
TCGA-13-1509	10	55269887	87956052	0.277	1	1,412	7.35E-24	amp	32,686,166	large-scale	10q

TCGA-13-1509	10	88113648	88409611	-0.704	2	25	4.37E-06	del	295,964	focal	10q
TCGA-13-1509	10	88410842	88442143	0.504	1	11	1.04E-13	amp	31,302	focal	10q
TCGA-13-1509	10	88448898	99210412	-0.414	1	985	1.42E-18	del	10,761,515	focal	10q
TCGA-13-1509	10	99211173	99218168	0.375	1	9	1.83E-06	amp	6,996	focal	10q
TCGA-13-1509	10	99219334	101080502	-0.337	1	112	3.33E-06	del	1,861,169	focal	10q
TCGA-13-1509	10	101107045	101139988	0.425	1	8	7.31E-09	amp	32,944	focal	10q
TCGA-13-1509	10	101141111	101505263	-0.471	1	43	3.27E-10	del	364,153	focal	10q
TCGA-13-1509	10	101581155	113248043	-0.796	5	822	3.29E-06	del	11,666,889	focal	10q
TCGA-13-1509	10	113902980	121530951	0.286	1	533	4.46E-17	amp	7,627,972	focal	10q
TCGA-13-1509	10	121531058	121573153	-0.503	1	17	1.25E-17	del	42,096	focal	10q
TCGA-13-1509	10	121575875	124351061	0.638	4	209	1.52E-06	amp	2,775,187	focal	10q
TCGA-13-1509	11	77103	204169	0.507	1	12	1.67E-02	amp	127,067	focal	11p
TCGA-13-1509	11	1819219	2565352	0.910	1	17	2.10E-12	amp	746,134	focal	11p
TCGA-13-1509	11	7598492	7684364	0.766	3	34	3.64E-03	amp	85,873	focal	11p
TCGA-13-1509	11	11270911	11869891	0.774	1	12	4.41E-33	amp	598,981	focal	11p
TCGA-13-1509	11	11875532	11916232	-0.515	1	13	8.48E-10	del	40,701	focal	11p
TCGA-13-1509	11	11918359	20625184	0.600	2	630	6.73E-13	amp	8,706,826	focal	11p
TCGA-13-1509	11	27866691	27869264	0.797	1	7	1.51E-06	amp	2,574	focal	11p
TCGA-13-1509	11	32994518	33010177	-0.469	1	6	1.96E-06	del	15,660	focal	11p
TCGA-13-1509	11	34132586	59124262	0.663	4	1,158	6.95E-06	amp	24,991,677	large-scale	11p
TCGA-13-1509	11	59132317	59181408	-0.470	1	14	3.12E-09	del	49,092	focal	11q
TCGA-13-1509	11	60735351	63676132	0.640	4	444	1.68E-05	amp	2,940,782	focal	11q
TCGA-13-1509	11	63717029	63726682	-0.465	1	7	4.67E-12	del	9,654	focal	11q
TCGA-13-1509	11	63727860	63889235	0.586	1	55	1.03E-11	amp	161,376	focal	11q
TCGA-13-1509	11	63895285	64116766	-0.288	1	11	1.12E-11	del	221,482	focal	11q
TCGA-13-1509	11	64124851	64221629	0.575	1	16	1.85E-08	amp	96,779	focal	11q
TCGA-13-1509	11	64251207	64259926	-0.330	1	4	9.00E-05	del	8,720	focal	11q
TCGA-13-1509	11	64263400	64283604	0.323	1	13	1.19E-15	amp	20,205	focal	11q
TCGA-13-1509	11	64289318	64300414	-0.560	1	8	2.59E-11	del	11,097	focal	11q
TCGA-13-1509	11	64313699	64324265	0.709	1	7	1.69E-02	amp	10,567	focal	11q
TCGA-13-1509	11	64357727	64684266	0.680	2	89	1.99E-08	amp	326,540	focal	11q
TCGA-13-1509	11	64694252	64792546	-0.329	1	22	2.40E-07	del	98,295	focal	11q
TCGA-13-1509	11	64799716	69703595	0.778	3	628	1.44E-03	amp	4,903,880	focal	11q
TCGA-13-1509	11	69847969	71583712	0.400	1	153	2.07E-03	amp	1,735,744	focal	11q
TCGA-13-1509	11	71605427	71609888	-0.411	1	5	1.28E-06	del	4,462	focal	11q

TCGA-13-1509	11	71616702	72100639	0.590	1	67	1.12E-05	amp	483,938	focal	11q
TCGA-13-1509	11	72212467	75186677	0.872	4	304	1.37E-08	amp	2,974,211	focal	11q
TCGA-13-1509	11	76428111	76428240	-1.407	1	2	4.54E-08	del	130	focal	11q
TCGA-13-1509	11	76491844	77267445	0.601	2	88	5.69E-05	amp	775,602	focal	11q
TCGA-13-1509	11	77379630	77383344	1.084	1	3	1.95E-13	amp	3,715	focal	11q
TCGA-13-1509	11	89411321	89413720	-0.637	1	3	6.83E-11	del	2,400	focal	11q
TCGA-13-1509	11	112735068	120484983	0.660	4	718	3.79E-06	amp	7,749,916	focal	11q
TCGA-13-1509	11	120488949	120489116	-1.037	1	2	5.18E-09	del	168	focal	11q
TCGA-13-1509	11	120489361	122336152	0.339	1	115	8.44E-07	amp	1,846,792	focal	11q
TCGA-13-1509	11	122353462	122355024	-0.658	1	3	2.33E-05	del	1,563	focal	11q
TCGA-13-1509	11	122976266	122993929	0.916	1	11	5.63E-16	amp	17,664	focal	11q
TCGA-13-1509	11	123520932	123535107	-0.424	1	4	7.95E-05	del	14,176	focal	11q
TCGA-13-1509	11	133743556	133762666	0.994	1	8	0.00E+00	amp	19,111	focal	11q
TCGA-13-1509	12	117631	335712	0.284	1	56	1.10E-03	amp	218,082	focal	12p
TCGA-13-1509	12	342166	368536	-0.345	1	6	1.86E-04	del	26,371	focal	12p
TCGA-13-1509	12	388584	3659487	0.333	1	264	3.56E-04	amp	3,270,904	focal	12p
TCGA-13-1509	12	3676006	3898181	-0.320	1	9	6.08E-07	del	222,176	focal	12p
TCGA-13-1509	12	4076797	6818311	0.550	2	294	4.70E-04	amp	2,741,515	focal	12p
TCGA-13-1509	12	10155666	10170964	-0.539	1	7	3.11E-15	del	15,299	focal	12p
TCGA-13-1509	12	14713719	14731946	0.658	1	9	4.22E-11	amp	18,228	focal	12p
TCGA-13-1509	12	18638488	18749098	0.682	1	15	1.11E-09	amp	110,611	focal	12p
TCGA-13-1509	12	31008270	31035909	1.179	1	5	3.01E-15	amp	27,640	focal	12p
TCGA-13-1509	12	38905261	38917795	-0.717	1	5	1.96E-08	del	12,535	focal	12q
TCGA-13-1509	12	40186307	40591522	0.660	1	9	1.09E-04	amp	405,216	focal	12q
TCGA-13-1509	12	46164992	46392514	-0.699	1	23	9.56E-10	del	227,523	focal	12q
TCGA-13-1509	12	46653243	47728918	0.834	3	191	4.68E-08	amp	1,075,676	focal	12q
TCGA-13-1509	12	48236386	49141011	0.662	4	156	3.97E-08	amp	904,626	focal	12q
TCGA-13-1509	12	49142405	49155330	-0.685	1	5	3.20E-07	del	12,926	focal	12q
TCGA-13-1509	12	50023751	51745675	0.825	5	335	2.63E-04	amp	1,721,925	focal	12q
TCGA-13-1509	12	51956622	51977691	0.813	1	14	1.35E-11	amp	21,070	focal	12q
TCGA-13-1509	12	52438194	52634956	-0.588	1	5	1.72E-06	del	196,763	focal	12q
TCGA-13-1509	12	52636163	54069144	0.308	1	143	1.30E-17	amp	1,432,982	focal	12q
TCGA-13-1509	12	54076253	54202826	-0.546	1	15	5.55E-24	del	126,574	focal	12q
TCGA-13-1509	12	54231035	55297329	0.277	1	242	2.33E-09	amp	1,066,295	focal	12q
TCGA-13-1509	12	55318168	55394286	-0.250	1	14	1.04E-44	del	76,119	focal	12q

TCGA-13-1509	12	91705613	106817497	-0.848	11	1,053	2.06E-03	del	15,111,885	focal	12q
TCGA-13-1509	12	107434735	120966101	-0.682	3	1,323	2.02E-09	del	13,531,367	focal	12q
TCGA-13-1509	12	120976824	121234944	0.400	1	18	5.55E-21	amp	258,121	focal	12q
TCGA-13-1509	12	121235137	131725744	-0.582	1	622	4.22E-06	del	10,490,608	focal	12q
TCGA-13-1509	12	131728416	131730477	0.431	1	5	6.60E-12	amp	2,062	focal	12q
TCGA-13-1509	12	131735459	132288698	-0.723	1	103	0.00E+00	del	553,240	focal	12q
TCGA-13-1509	13	24837885	24941123	-1.215	1	2	1.00E-06	del	103,239	focal	13q
TCGA-13-1509	13	27939563	28071844	0.926	1	3	1.33E-05	amp	132,282	focal	13q
TCGA-13-1509	13	29727333	29935142	-0.477	1	9	1.11E-05	del	207,810	focal	13q
TCGA-13-1509	13	30207559	30235808	0.779	1	5	2.42E-06	amp	28,250	focal	13q
TCGA-13-1509	13	37464975	37832683	-0.623	1	7	1.62E-06	del	367,709	focal	13q
TCGA-13-1509	13	40380120	109612288	-0.813	15	1,834	5.51E-05	del	69,232,169	large-scale	13q
TCGA-13-1509	13	109613652	109637272	0.324	1	16	2.49E-15	amp	23,621	focal	13q
TCGA-13-1509	13	109642498	114107166	-0.621	1	279	0.00E+00	del	4,464,669	focal	13q
TCGA-13-1509	14	22676782	22721636	0.774	1	7	6.84E-13	amp	44,855	focal	14q
TCGA-13-1509	14	22768834	22864137	-0.481	1	9	8.94E-22	del	95,304	focal	14q
TCGA-13-1509	14	35073151	35087887	-0.789	1	7	7.36E-09	del	14,737	focal	14q
TCGA-13-1509	14	54238305	54381964	0.636	1	14	8.54E-08	amp	143,660	focal	14q
TCGA-13-1509	14	63263665	63298445	-0.874	1	4	3.91E-13	del	34,781	focal	14q
TCGA-13-1509	14	63445366	63990071	0.606	3	140	3.17E-08	amp	544,706	focal	14q
TCGA-13-1509	14	64266961	64563671	0.686	1	52	1.11E-15	amp	296,711	focal	14q
TCGA-13-1509	14	67129046	67149672	-0.743	1	3	2.53E-06	del	20,627	focal	14q
TCGA-13-1509	14	67149921	72624234	0.422	1	359	2.04E-12	amp	5,474,314	focal	14q
TCGA-13-1509	14	72787283	89814868	0.772	7	858	1.20E-05	amp	17,027,586	large-scale	14q
TCGA-13-1509	14	92375249	92612500	0.829	1	11	1.36E-10	amp	237,252	focal	14q
TCGA-13-1509	14	92674010	92759707	-0.260	1	15	9.77E-14	del	85,698	focal	14q
TCGA-13-1509	14	92762889	93664467	0.509	1	103	1.57E-10	amp	901,579	focal	14q
TCGA-13-1509	14	93802879	94169757	0.711	1	45	1.51E-17	amp	366,879	focal	14q
TCGA-13-1509	14	99620599	99685109	0.691	1	11	1.33E-06	amp	64,511	focal	14q
TCGA-13-1509	15	18343633	18473595	0.902	1	13	2.79E-06	amp	129,963	focal	15q
TCGA-13-1509	15	18618979	18624286	-0.363	1	4	6.97E-06	del	5,308	focal	15q
TCGA-13-1509	15	18693626	18756441	0.465	1	18	2.41E-20	amp	62,816	focal	15q
TCGA-13-1509	15	18848365	20314662	-1.025	3	81	7.87E-07	del	1,466,298	focal	15q
TCGA-13-1509	15	20387185	22869135	-0.732	1	141	6.57E-93	del	2,481,951	focal	15q
TCGA-13-1509	15	22870224	23046881	0.592	1	68	3.29E-86	amp	176,658	focal	15q

TCGA-13-1509	15	23065851	39845357	-0.512	1	1,149	1.92E-23	del	16,779,507	large-scale	15q
TCGA-13-1509	15	40089450	40159130	-0.678	1	5	2.05E-06	del	69,681	focal	15q
TCGA-13-1509	15	40253028	41782847	-0.657	3	342	4.24E-06	del	1,529,820	focal	15q
TCGA-13-1509	15	41786677	41788390	0.971	1	3	3.45E-12	amp	1,714	focal	15q
TCGA-13-1509	15	41789685	41953286	-0.602	1	58	2.51E-15	del	163,602	focal	15q
TCGA-13-1509	15	42069273	48302259	-0.948	3	465	5.88E-09	del	6,232,987	focal	15q
TCGA-13-1509	15	48344906	50287875	-0.496	1	246	1.14E-16	del	1,942,970	focal	15q
TCGA-13-1509	15	50354865	57847754	-0.830	2	457	4.18E-10	del	7,492,890	focal	15q
TCGA-13-1509	15	72031162	72254118	-0.497	1	30	3.19E-24	del	222,957	focal	15q
TCGA-13-1509	15	72259369	72418001	0.459	1	29	8.62E-13	amp	158,633	focal	15q
TCGA-13-1509	15	73432912	73443349	0.497	1	6	1.22E-15	amp	10,438	focal	15q
TCGA-13-1509	15	73446703	73718965	-0.560	1	46	2.18E-11	del	272,263	focal	15q
TCGA-13-1509	15	73819304	74090399	-0.647	1	44	4.50E-08	del	271,096	focal	15q
TCGA-13-1509	15	74353636	74460693	-0.943	1	15	2.55E-24	del	107,058	focal	15q
TCGA-13-1509	15	74483643	79058555	0.266	1	332	4.81E-08	amp	4,574,913	focal	15q
TCGA-13-1509	15	79061203	79227546	-0.382	1	9	1.90E-04	del	166,344	focal	15q
TCGA-13-1509	15	79304744	82999314	0.761	3	259	9.88E-05	amp	3,694,571	focal	15q
TCGA-13-1509	15	83014104	83024753	-0.566	1	3	7.56E-07	del	10,650	focal	15q
TCGA-13-1509	15	83031603	86821949	0.452	1	166	3.74E-13	amp	3,790,347	focal	15q
TCGA-13-1509	15	86856996	86955959	-0.457	1	10	7.60E-06	del	98,964	focal	15q
TCGA-13-1509	15	86970720	90974258	0.262	1	416	4.05E-07	amp	4,003,539	focal	15q
TCGA-13-1509	15	91056101	91078064	-0.987	1	4	3.39E-11	del	21,964	focal	15q
TCGA-13-1509	15	93199654	94681455	-0.677	1	6	1.31E-06	del	1,481,802	focal	15q
TCGA-13-1509	15	99534924	99705315	-0.939	1	14	5.47E-07	del	170,392	focal	15q
TCGA-13-1509	15	99938723	100280896	-0.656	1	47	0.00E+00	del	342,174	focal	15q
TCGA-13-1509	16	19718	41530	-0.859	1	7	4.44E-09	del	21,813	focal	16p
TCGA-13-1509	16	178972	729590	-0.648	1	31	2.42E-11	del	550,619	focal	16p
TCGA-13-1509	16	770411	770526	2.229	1	2	3.15E-15	amp	116	focal	16p
TCGA-13-1509	16	924152	1952080	-0.618	1	63	5.11E-11	del	1,027,929	focal	16p
TCGA-13-1509	16	1956776	2036062	0.848	1	6	4.15E-08	amp	79,287	focal	16p
TCGA-13-1509	16	2044195	4452007	-0.381	1	274	3.17E-03	del	2,407,813	focal	16p
TCGA-13-1509	16	4654593	20076875	-0.403	1	905	7.52E-08	del	15,422,283	large-scale	16p
TCGA-13-1509	16	20157637	20245003	0.386	1	10	9.47E-10	amp	87,367	focal	16p
TCGA-13-1509	16	20254117	21098085	-0.282	1	196	4.55E-14	del	843,969	focal	16p
TCGA-13-1509	16	21116108	21152283	0.485	1	11	1.82E-14	amp	36,176	focal	16p

TCGA-13-1509	16	21152457	28504318	-0.903	7	583	1.00E-04	del	7,351,862	focal	16p
TCGA-13-1509	16	28507692	28526969	0.331	1	10	1.31E-11	amp	19,278	focal	16p
TCGA-13-1509	16	28538730	65789248	-0.976	5	1,900	5.55E-07	del	37,250,519	large-scale	16q
TCGA-13-1509	16	65792679	65793723	1.003	1	5	2.63E-07	amp	1,045	focal	16q
TCGA-13-1509	16	66657468	66665306	0.594	1	4	4.43E-06	amp	7,839	focal	16q
TCGA-13-1509	16	66666660	66944809	-0.543	1	50	1.82E-10	del	278,150	focal	16q
TCGA-13-1509	16	67410473	69419500	-0.666	3	303	8.97E-12	del	2,009,028	focal	16q
TCGA-13-1509	16	69420928	69753686	0.525	1	70	2.47E-128	amp	332,759	focal	16q
TCGA-13-1509	16	69766864	70615477	-0.579	1	103	2.34E-31	del	848,614	focal	16q
TCGA-13-1509	16	70645843	70667546	0.476	1	12	1.31E-08	amp	21,704	focal	16q
TCGA-13-1509	16	70677875	88771666	-0.437	1	841	0.00E+00	del	18,093,792	large-scale	16q
TCGA-13-1509	17	69367	669347	-0.591	1	44	1.67E-37	del	599,981	focal	17p
TCGA-13-1509	17	671174	672446	1.979	1	3	3.30E-25	amp	1,273	focal	17p
TCGA-13-1509	17	673449	2211704	-0.601	1	161	1.92E-05	del	1,538,256	focal	17p
TCGA-13-1509	17	2212801	2215131	0.446	1	4	1.49E-03	amp	2,331	focal	17p
TCGA-13-1509	17	2217367	4374933	-0.475	1	285	4.84E-08	del	2,157,567	focal	17p
TCGA-13-1509	17	4380585	4398437	0.431	1	10	5.21E-09	amp	17,853	focal	17p
TCGA-13-1509	17	4400063	15174892	-0.755	7	1,236	3.16E-08	del	10,774,830	large-scale	17p
TCGA-13-1509	17	15273535	15283994	0.701	1	4	3.58E-10	amp	10,460	focal	17p
TCGA-13-1509	17	15287609	16188496	-0.765	1	118	1.13E-43	del	900,888	focal	17p
TCGA-13-1509	17	16192412	16306238	0.665	1	22	1.61E-36	amp	113,827	focal	17p
TCGA-13-1509	17	16395662	16589664	-0.853	1	26	3.89E-09	del	194,003	focal	17p
TCGA-13-1509	17	17937694	17950340	0.506	1	9	7.07E-16	amp	12,647	focal	17p
TCGA-13-1509	17	17963722	17982114	-0.514	1	11	7.06E-03	del	18,393	focal	17p
TCGA-13-1509	17	18124511	18329954	-0.878	2	42	3.43E-06	del	205,444	focal	17p
TCGA-13-1509	17	18357208	22663150	-1.076	4	370	1.46E-05	del	4,305,943	focal	17p
TCGA-13-1509	17	23131761	23824782	-0.458	1	74	2.71E-10	del	693,022	focal	17q
TCGA-13-1509	17	23840227	23886206	0.398	1	13	1.15E-07	amp	45,980	focal	17q
TCGA-13-1509	17	23888081	25886544	-0.376	1	304	2.11E-05	del	1,998,464	focal	17q
TCGA-13-1509	17	25907879	25911620	0.663	1	5	5.27E-15	amp	3,742	focal	17q
TCGA-13-1509	17	25913840	26725200	-0.583	1	137	8.72E-08	del	811,361	focal	17q
TCGA-13-1509	17	26782771	26882613	0.262	1	6	7.32E-08	amp	99,843	focal	17q
TCGA-13-1509	17	26926379	34462506	-0.471	1	701	3.85E-13	del	7,536,128	focal	17q
TCGA-13-1509	17	34466844	34518559	0.499	1	13	4.09E-12	amp	51,716	focal	17q
TCGA-13-1509	17	34549322	35068127	-0.315	1	76	4.18E-07	del	518,806	focal	17q

TCGA-13-1509	17	35070447	35083701	0.556	1	6	2.46E-04	amp	13,255	focal	17q
TCGA-13-1509	17	35273741	35286225	-1.061	1	8	5.91E-19	del	12,485	focal	17q
TCGA-13-1509	17	35431566	35442277	0.479	1	13	4.41E-11	amp	10,712	focal	17q
TCGA-13-1509	17	35444738	37519124	-0.379	1	370	4.09E-163	del	2,074,387	focal	17q
TCGA-13-1509	17	37519651	40980659	0.383	1	628	7.47E-07	amp	3,461,009	focal	17q
TCGA-13-1509	17	41019793	41041603	-0.607	1	6	3.93E-08	del	21,811	focal	17q
TCGA-13-1509	17	41240058	41603767	0.466	1	39	2.95E-11	amp	363,710	focal	17q
TCGA-13-1509	17	41677038	41708392	-0.536	1	10	2.07E-24	del	31,355	focal	17q
TCGA-13-1509	17	41716265	67128511	0.753	6	2,233	1.19E-12	amp	25,412,247	large-scale	17q
TCGA-13-1509	17	67630417	68035414	-0.561	1	4	1.54E-07	del	404,998	focal	17q
TCGA-13-1509	17	68134827	78488365	1.070	22	1,052	1.19E-03	amp	10,353,539	large-scale	17q
TCGA-13-1509	18	37326	9055275	0.132	1	444	9.75E-05	neutral	9,017,950	large-scale	18p
TCGA-13-1509	18	9094037	9124034	-0.488	1	8	1.88E-04	del	29,998	focal	18p
TCGA-13-1509	18	11989291	12001930	0.953	1	4	1.71E-08	amp	12,640	focal	18p
TCGA-13-1509	18	12046611	12093086	-1.090	1	4	6.10E-08	del	46,476	focal	18p
TCGA-13-1509	18	12941691	12976778	-0.683	1	11	1.06E-08	del	35,088	focal	18p
TCGA-13-1509	18	13721406	13735976	-0.602	1	7	7.40E-20	del	14,571	focal	18p
TCGA-13-1509	18	20302555	20523896	0.866	1	7	4.56E-06	amp	221,342	focal	18q
TCGA-13-1509	18	41151724	41583554	0.748	1	27	3.26E-19	amp	431,831	focal	18q
TCGA-13-1509	18	42910420	76061477	-0.930	11	1,020	1.77E-03	del	33,151,058	large-scale	18q
TCGA-13-1509	19	61410	1948319	-0.742	1	88	3.89E-07	del	1,886,910	focal	19p
TCGA-13-1509	19	1992062	1994440	1.382	1	3	1.83E-09	amp	2,379	focal	19p
TCGA-13-1509	19	2024171	9319657	-0.537	1	884	0.00E+00	del	7,295,487	large-scale	19p
TCGA-13-1509	19	9349902	19198790	0.999	16	1,707	7.22E-05	amp	9,848,889	large-scale	19p
TCGA-13-1509	19	19232392	19685691	0.962	1	86	4.51E-65	amp	453,300	focal	19p
TCGA-13-1509	19	34791240	34856637	1.047	1	5	5.56E-05	amp	65,398	focal	19q
TCGA-13-1509	19	38983790	38994365	0.915	1	4	6.53E-05	amp	10,576	focal	19q
TCGA-13-1509	19	40432843	40445105	-0.538	1	5	1.68E-10	del	12,263	focal	19q
TCGA-13-1509	19	43882913	43903981	1.437	1	11	2.64E-16	amp	21,069	focal	19q
TCGA-13-1509	19	45432798	45440103	1.015	1	6	4.11E-08	amp	7,306	focal	19q
TCGA-13-1509	19	50544359	50553808	0.835	1	7	5.58E-05	amp	9,450	focal	19q
TCGA-13-1509	19	51109422	51211344	-0.605	1	10	5.29E-09	del	101,923	focal	19q
TCGA-13-1509	19	51213095	52576948	0.256	1	138	1.44E-12	amp	1,363,854	focal	19q
TCGA-13-1509	19	52601280	52652517	-0.645	1	13	2.92E-10	del	51,238	focal	19q
TCGA-13-1509	19	56217274	56224015	0.835	1	7	4.31E-05	amp	6,742	focal	19q

TCGA-13-1509	20	16097	3686987	0.376	1	346	4.00E-08	amp	3,670,891	focal	20p
TCGA-13-1509	20	3688551	3713203	-0.317	1	7	4.85E-04	del	24,653	focal	20p
TCGA-13-1509	20	3726072	13647405	0.291	1	374	8.55E-13	amp	9,921,334	large-scale	20p
TCGA-13-1509	20	13656834	13737354	-0.439	1	17	1.50E-25	del	80,521	focal	20p
TCGA-13-1509	20	13744938	13798577	0.777	1	8	1.55E-08	amp	53,640	focal	20p
TCGA-13-1509	20	17543376	17550439	0.782	1	3	4.30E-09	amp	7,064	focal	20p
TCGA-13-1509	20	17554038	22511646	-0.760	2	259	7.13E-11	del	4,957,609	focal	20p
TCGA-13-1509	20	25187767	25205261	-1.243	1	5	8.46E-08	del	17,495	focal	20p
TCGA-13-1509	20	29610814	32493475	1.260	2	361	1.89E-08	amp	2,882,662	focal	20q
TCGA-13-1509	20	32496525	32577675	-0.399	1	20	1.16E-14	del	81,151	focal	20q
TCGA-13-1509	20	32585959	33196547	0.348	1	109	4.46E-09	amp	610,589	focal	20q
TCGA-13-1509	20	33198285	33269250	-0.793	1	5	6.37E-18	del	70,966	focal	20q
TCGA-13-1509	20	33297824	35464137	0.512	3	324	3.66E-06	amp	2,166,314	focal	20q
TCGA-13-1509	20	35486124	35487635	-1.018	1	3	1.39E-09	del	1,512	focal	20q
TCGA-13-1509	20	35506485	36561299	0.422	1	103	2.69E-05	amp	1,054,815	focal	20q
TCGA-13-1509	20	36570885	36586615	-0.388	1	5	1.36E-09	del	15,731	focal	20q
TCGA-13-1509	20	36593034	60773521	0.811	8	1,356	3.33E-04	amp	24,180,488	large-scale	20q
TCGA-13-1509	20	61059162	62324729	1.405	5	95	3.97E-03	amp	1,265,568	focal	20q
TCGA-13-1509	21	9884245	10079736	0.015	1	44	2.01E-22	neutral	195,492	focal	21p
TCGA-13-1509	21	10119283	10150172	-1.117	1	13	2.15E-28	del	30,890	focal	21p
TCGA-13-1509	21	31957899	32277527	-0.711	1	29	2.00E-27	del	319,629	focal	21q
TCGA-13-1509	21	33824765	33891267	-0.602	1	34	1.06E-21	del	66,503	focal	21q
TCGA-13-1509	21	44495035	44686061	-0.670	1	19	9.49E-08	del	191,027	focal	21q
TCGA-13-1509	21	46887732	46908517	-0.658	1	10	0.00E+00	del	20,786	focal	21q
TCGA-13-1509	22	18245799	18270411	0.864	1	4	2.51E-07	amp	24,613	focal	22q
TCGA-13-1509	22	18278758	22823852	-0.563	3	421	1.95E-06	del	4,545,095	focal	22q
TCGA-13-1509	22	22839384	22913257	0.525	1	8	7.65E-08	amp	73,874	focal	22q
TCGA-13-1509	22	22945812	27866210	-1.124	2	322	8.85E-42	del	4,920,399	focal	22q
TCGA-13-1509	22	28989752	29025398	0.647	1	8	4.81E-11	amp	35,647	focal	22q
TCGA-13-1509	22	29030419	29676222	-0.349	1	100	2.16E-09	del	645,804	focal	22q
TCGA-13-1509	22	29814336	29816655	0.809	1	5	1.03E-08	amp	2,320	focal	22q
TCGA-13-1509	22	29861543	29865845	0.604	1	7	8.40E-09	amp	4,303	focal	22q
TCGA-13-1509	22	29881960	29991809	-0.514	1	15	1.09E-06	del	109,850	focal	22q
TCGA-13-1509	22	29993654	29994121	0.820	1	3	7.00E-06	amp	468	focal	22q
TCGA-13-1509	22	29996915	30328070	-0.352	1	60	2.21E-08	del	331,156	focal	22q

TCGA-13-1509	22	30332257	30347678	0.597	1	7	3.40E-07	amp	15,422	focal	22q
TCGA-13-1509	22	30373963	37447519	-0.311	1	587	2.58E-10	del	7,073,557	large-scale	22q
TCGA-13-1509	22	37448572	37478359	0.515	1	16	1.06E-10	amp	29,788	focal	22q
TCGA-13-1509	22	37506831	39127423	-0.312	1	153	7.50E-11	del	1,620,593	focal	22q
TCGA-13-1509	22	39128040	39137699	0.701	1	11	2.55E-12	amp	9,660	focal	22q
TCGA-13-1509	22	39146984	43958889	-0.367	1	475	7.39E-05	del	4,811,906	focal	22q
TCGA-13-1509	22	43972190	43978422	0.425	1	4	3.92E-08	amp	6,233	focal	22q
TCGA-13-1509	22	43979677	44206706	-0.590	1	43	4.45E-14	del	227,030	focal	22q
TCGA-13-1509	22	44302227	44325062	0.328	1	10	7.84E-06	amp	22,836	focal	22q
TCGA-13-1509	22	44337368	49583883	-0.557	1	221	0.00E+00	del	5,246,516	focal	22q
TCGA-13-1509	X	140730	50128448	-0.816	8	2,209	9.41E-06	del	49,987,719	large-scale	Xp
TCGA-13-1509	X	50130085	50142089	0.502	1	10	1.07E-11	amp	12,005	focal	Xp
TCGA-13-1509	X	50143859	53583503	-0.412	1	184	8.59E-09	del	3,439,645	focal	Xp
TCGA-13-1509	X	53585921	53602789	0.288	1	14	1.86E-35	amp	16,869	focal	Xp
TCGA-13-1509	X	53603834	64734699	-0.871	3	375	4.50E-09	del	11,130,866	focal	Xp
TCGA-13-1509	X	64853210	64875997	0.513	1	10	8.51E-12	amp	22,788	focal	Xq
TCGA-13-1509	X	64909242	65344603	-0.345	1	33	3.01E-12	del	435,362	focal	Xq
TCGA-13-1509	X	65391374	65434006	0.673	1	7	6.52E-09	amp	42,633	focal	Xq
TCGA-13-1509	X	65497213	67849323	-0.332	1	62	2.30E-05	del	2,352,111	focal	Xq
TCGA-13-1509	X	67851813	67857489	0.448	1	7	1.93E-11	amp	5,677	focal	Xq
TCGA-13-1509	X	67858056	69159634	-0.695	1	23	4.93E-13	del	1,301,579	focal	Xq
TCGA-13-1509	X	69164533	69180848	0.397	1	12	7.63E-09	amp	16,316	focal	Xq
TCGA-13-1509	X	69186331	69286683	-0.680	1	7	1.95E-04	del	100,353	focal	Xq
TCGA-13-1509	X	69419764	69532065	-0.697	1	26	1.01E-12	del	112,302	focal	Xq
TCGA-13-1509	X	69566379	69615494	-0.705	1	10	4.51E-16	del	49,116	focal	Xq
TCGA-13-1509	X	69628642	69665507	0.292	1	10	2.17E-10	amp	36,866	focal	Xq
TCGA-13-1509	X	69666306	100332631	-0.861	3	805	8.73E-08	del	30,666,326	large-scale	Xq
TCGA-13-1509	X	100416532	102750470	-0.647	1	120	9.80E-26	del	2,333,939	focal	Xq
TCGA-13-1509	X	102771519	102930715	0.392	1	16	5.36E-10	amp	159,197	focal	Xq
TCGA-13-1509	X	102931852	107294230	-0.388	1	236	1.95E-24	del	4,362,379	focal	Xq
TCGA-13-1509	X	107294965	107350820	0.461	1	35	2.39E-41	amp	55,856	focal	Xq
TCGA-13-1509	X	107440374	107865853	-0.995	2	56	1.38E-16	del	425,480	focal	Xq
TCGA-13-1509	X	108665600	151850828	-0.779	11	1,593	6.62E-04	del	43,185,229	large-scale	Xq
TCGA-13-1509	X	151864391	151909294	0.382	1	9	3.65E-06	amp	44,904	focal	Xq
TCGA-13-1509	X	151971046	152426751	-0.528	1	23	1.14E-07	del	455,706	focal	Xq

TCGA-13-1509	X	152461612	152487861	0.410	1	12	1.62E-13	amp	26,250	focal	Xq
TCGA-13-1509	X	152498434	152658832	-0.770	1	22	1.23E-29	del	160,399	focal	Xq
TCGA-13-1509	X	152686735	152686976	3.084	1	2	5.71E-25	amp	242	focal	Xq
TCGA-13-1509	X	152696238	154892526	-0.675	3	260	2.88E-05	del	2,196,289	focal	Xq
TCGA-20-0996	1	59063	735187	-0.343	1	5	7.41E-16	del	676,125	focal	1p
TCGA-20-0996	1	799267	882068	1.165	1	6	1.05E-23	amp	82,802	focal	1p
TCGA-20-0996	1	10974071	11002886	-0.475	1	5	8.30E-05	del	28,816	focal	1p
TCGA-20-0996	1	16747816	16819614	-0.456	1	30	7.76E-22	del	71,799	focal	1p
TCGA-20-0996	1	23252731	23280358	-0.385	1	13	5.52E-11	del	27,628	focal	1p
TCGA-20-0996	1	27865331	27938308	-0.398	1	6	2.48E-08	del	72,978	focal	1p
TCGA-20-0996	1	37958103	37969428	0.668	1	5	7.85E-05	amp	11,326	focal	1p
TCGA-20-0996	1	46585021	46750047	0.541	1	18	1.68E-10	amp	165,027	focal	1p
TCGA-20-0996	1	46916533	46980900	-0.646	1	12	4.04E-11	del	64,368	focal	1p
TCGA-20-0996	1	51526281	51559884	0.639	1	13	9.42E-13	amp	33,604	focal	1p
TCGA-20-0996	1	54830607	54947136	0.422	1	40	2.01E-26	amp	116,530	focal	1p
TCGA-20-0996	1	66871048	66909022	-0.593	1	9	8.26E-07	del	37,975	focal	1p
TCGA-20-0996	1	68724996	69954362	-0.714	1	7	2.10E-07	del	1,229,367	focal	1p
TCGA-20-0996	1	79129220	79247028	-0.618	1	13	4.32E-13	del	117,809	focal	1p
TCGA-20-0996	1	86790848	86817440	-0.615	1	14	5.07E-18	del	26,593	focal	1p
TCGA-20-0996	1	91615942	91772626	-0.485	1	18	1.39E-10	del	156,685	focal	1p
TCGA-20-0996	1	100957844	101144815	-0.486	1	15	3.09E-26	del	186,972	focal	1p
TCGA-20-0996	1	110393130	110684071	0.561	1	26	9.51E-22	amp	290,942	focal	1p
TCGA-20-0996	1	113035599	113047743	0.607	1	11	4.53E-13	amp	12,145	focal	1p
TCGA-20-0996	1	115321581	115338642	-0.839	1	4	1.05E-08	del	17,062	focal	1p
TCGA-20-0996	1	116928683	117010323	0.517	1	10	1.37E-06	amp	81,641	focal	1p
TCGA-20-0996	1	117764557	117869109	-0.671	1	11	1.32E-08	del	104,553	focal	1p
TCGA-20-0996	1	142873670	144185902	-0.509	2	122	1.06E-06	del	1,312,233	focal	1q
TCGA-20-0996	1	144198485	144250542	0.514	1	19	1.95E-17	amp	52,058	focal	1q
TCGA-20-0996	1	145062316	145116401	-0.569	1	8	5.25E-08	del	54,086	focal	1q
TCGA-20-0996	1	146470838	146712948	-0.549	1	28	2.09E-31	del	242,111	focal	1q
TCGA-20-0996	1	156590269	156979533	-0.308	1	63	1.01E-34	del	389,265	focal	1q
TCGA-20-0996	1	160219917	160242542	0.669	1	5	1.31E-12	amp	22,626	focal	1q
TCGA-20-0996	1	169906216	169973967	-0.492	1	9	3.20E-20	del	67,752	focal	1q
TCGA-20-0996	1	196963859	197622802	-0.723	1	19	4.33E-27	del	658,944	focal	1q
TCGA-20-0996	1	207241362	207671994	-0.520	1	7	4.01E-09	del	430,633	focal	1q

TCGA-20-0996	1	218357726	218366493	0.518	1	4	6.22E-05	amp	8,768	focal	1q
TCGA-20-0996	1	228814523	228871483	-0.569	1	7	1.54E-06	del	56,961	focal	1q
TCGA-20-0996	1	234697931	234714297	0.692	1	4	4.54E-06	amp	16,367	focal	1q
TCGA-20-0996	1	240132619	240228299	0.595	1	6	9.60E-05	amp	95,681	focal	1q
TCGA-20-0996	1	244742842	244758499	0.829	1	4	5.11E-05	amp	15,658	focal	1q
TCGA-20-0996	1	246097630	246151393	0.577	1	5	1.12E-03	amp	53,764	focal	1q
TCGA-20-0996	2	31369	275970	-0.110	1	13	5.11E-07	neutral	244,602	focal	2p
TCGA-20-0996	2	659431	3722699	0.422	1	91	3.33E-24	amp	3,063,269	focal	2p
TCGA-20-0996	2	25315496	25359009	0.568	1	14	1.08E-10	amp	43,514	focal	2p
TCGA-20-0996	2	29197586	29250481	-0.426	1	14	3.02E-10	del	52,896	focal	2p
TCGA-20-0996	2	39066284	39104493	-0.557	1	13	1.12E-09	del	38,210	focal	2p
TCGA-20-0996	2	46989506	47154235	0.670	1	20	1.67E-26	amp	164,730	focal	2p
TCGA-20-0996	2	50979099	51059671	-0.889	1	7	2.69E-14	del	80,573	focal	2p
TCGA-20-0996	2	59238670	59651575	-0.808	1	5	5.08E-09	del	412,906	focal	2p
TCGA-20-0996	2	68544652	68726294	-0.590	1	13	6.13E-16	del	181,643	focal	2p
TCGA-20-0996	2	71648440	72224584	0.531	1	31	1.45E-20	amp	576,145	focal	2p
TCGA-20-0996	2	72971891	73351253	0.600	3	45	1.25E-03	amp	379,363	focal	2p
TCGA-20-0996	2	85342524	85475394	0.577	1	32	5.27E-15	amp	132,871	focal	2p
TCGA-20-0996	2	85774892	85778993	0.806	1	6	3.21E-07	amp	4,102	focal	2p
TCGA-20-0996	2	86530283	86550639	-0.653	1	7	2.29E-10	del	20,357	focal	2p
TCGA-20-0996	2	86700827	86703188	-0.703	1	2	1.89E-03	del	2,362	focal	2p
TCGA-20-0996	2	91645014	91679926	-1.010	1	6	1.92E-14	del	34,913	focal	2p
TCGA-20-0996	2	95307343	95411027	0.738	1	14	5.35E-14	amp	103,685	focal	2q
TCGA-20-0996	2	95843459	95992005	-0.723	3	36	8.43E-05	del	148,547	focal	2q
TCGA-20-0996	2	96009995	97120908	0.252	1	151	1.06E-86	amp	1,110,914	focal	2q
TCGA-20-0996	2	97147703	97561651	-0.760	1	47	1.20E-66	del	413,949	focal	2q
TCGA-20-0996	2	108879833	109354387	0.432	1	9	6.47E-03	amp	474,555	focal	2q
TCGA-20-0996	2	111114885	111147997	-0.382	1	15	2.30E-14	del	33,113	focal	2q
TCGA-20-0996	2	112708103	112760007	-0.403	1	5	3.39E-04	del	51,905	focal	2q
TCGA-20-0996	2	113234579	113251956	-0.574	1	4	2.05E-03	del	17,378	focal	2q
TCGA-20-0996	2	120752485	121784085	0.487	1	34	7.11E-11	amp	1,031,601	focal	2q
TCGA-20-0996	2	128033530	128124854	0.670	1	15	9.06E-12	amp	91,325	focal	2q
TCGA-20-0996	2	131952116	132007009	0.502	1	14	8.72E-07	amp	54,894	focal	2q
TCGA-20-0996	2	140707026	140852028	-0.626	1	24	1.63E-23	del	145,003	focal	2q
TCGA-20-0996	2	158736595	158922975	-0.654	1	11	3.07E-32	del	186,381	focal	2q

TCGA-20-0996	2	158989499	159822318	0.293	1	67	2.16E-37	amp	832,820	focal	2q
TCGA-20-0996	2	169509085	169582504	-0.634	2	19	8.77E-04	del	73,420	focal	2q
TCGA-20-0996	2	176843317	176911457	-0.568	1	9	1.14E-06	del	68,141	focal	2q
TCGA-20-0996	2	179115110	179238091	-0.711	1	44	4.48E-37	del	122,982	focal	2q
TCGA-20-0996	2	181445761	181635598	-0.727	1	7	1.89E-07	del	189,838	focal	2q
TCGA-20-0996	2	186119917	186763731	-0.723	1	11	2.34E-15	del	643,815	focal	2q
TCGA-20-0996	2	189050544	189056331	-0.826	1	3	9.21E-06	del	5,788	focal	2q
TCGA-20-0996	2	200532102	200962123	-0.532	1	5	1.32E-05	del	430,022	focal	2q
TCGA-20-0996	2	208708442	208781671	0.477	1	18	1.48E-29	amp	73,230	focal	2q
TCGA-20-0996	2	210875665	210887574	-0.927	1	3	1.07E-07	del	11,910	focal	2q
TCGA-20-0996	2	211155376	211189156	-0.712	1	16	6.03E-24	del	33,781	focal	2q
TCGA-20-0996	2	218377247	218708976	0.422	1	32	1.18E-09	amp	331,730	focal	2q
TCGA-20-0996	2	218812213	220270832	0.569	2	323	3.07E-13	amp	1,458,620	focal	2q
TCGA-20-0996	2	225981648	226085596	-0.873	1	3	3.39E-05	del	103,949	focal	2q
TCGA-20-0996	2	238386837	238546254	-0.732	1	12	4.09E-20	del	159,418	focal	2q
TCGA-20-0996	3	336306	12157097	0.115	1	578	1.93E-12	neutral	11,820,792	focal	3p
TCGA-20-0996	3	12158245	12178356	-0.398	1	11	2.39E-11	del	20,112	focal	3p
TCGA-20-0996	3	12344347	12450098	-0.389	1	8	2.31E-10	del	105,752	focal	3p
TCGA-20-0996	3	16604909	17324301	-0.243	1	27	8.23E-05	neutral	719,393	focal	3p
TCGA-20-0996	3	17388447	17420900	-0.734	1	6	1.05E-07	del	32,454	focal	3p
TCGA-20-0996	3	35699118	35707155	-0.887	1	6	9.80E-13	del	8,038	focal	3p
TCGA-20-0996	3	36646065	36653804	-0.739	1	4	2.33E-11	del	7,740	focal	3p
TCGA-20-0996	3	51393428	51401488	-0.614	1	3	3.51E-15	del	8,061	focal	3p
TCGA-20-0996	3	58098841	58158396	0.563	1	20	4.67E-11	amp	59,556	focal	3p
TCGA-20-0996	3	58477827	58616167	0.526	1	22	1.65E-21	amp	138,341	focal	3p
TCGA-20-0996	3	110501648	110538802	0.419	1	12	3.30E-07	amp	37,155	focal	3q
TCGA-20-0996	3	120659351	120672571	-0.472	1	4	9.94E-04	del	13,221	focal	3q
TCGA-20-0996	3	122892096	122903873	-0.629	1	4	6.21E-17	del	11,778	focal	3q
TCGA-20-0996	3	127683911	127751467	0.902	1	10	5.79E-23	amp	67,557	focal	3q
TCGA-20-0996	3	132736570	132776398	-0.724	1	8	1.11E-23	del	39,829	focal	3q
TCGA-20-0996	3	141806276	141821073	-1.061	1	2	9.92E-06	del	14,798	focal	3q
TCGA-20-0996	3	152616569	152633153	0.626	1	4	8.29E-06	amp	16,585	focal	3q
TCGA-20-0996	3	158614087	158642677	-0.692	1	4	7.85E-06	del	28,591	focal	3q
TCGA-20-0996	3	162422335	162450589	-0.397	1	14	4.79E-11	del	28,255	focal	3q
TCGA-20-0996	3	164316380	167891626	-0.413	1	51	1.51E-06	del	3,575,247	focal	3q

TCGA-20-0996	3	168498552	168573116	-0.438	1	14	6.38E-26	del	74,565	focal	3q
TCGA-20-0996	3	186812912	186852521	0.512	1	13	1.88E-11	amp	39,610	focal	3q
TCGA-20-0996	3	195337336	195561253	0.614	1	5	8.50E-05	amp	223,918	focal	3q
TCGA-20-0996	3	196724779	196737721	-0.536	1	5	2.44E-08	del	12,943	focal	3q
TCGA-20-0996	3	196762688	197186961	0.442	1	46	2.11E-17	amp	424,274	focal	3q
TCGA-20-0996	3	198197904	198227453	0.790	1	4	1.85E-04	amp	29,550	focal	3q
TCGA-20-0996	4	43140	3357793	0.180	1	305	1.30E-07	neutral	3,314,654	focal	4p
TCGA-20-0996	4	3386240	3414225	0.864	1	5	2.59E-05	amp	27,986	focal	4p
TCGA-20-0996	4	5615279	5628654	-0.404	1	4	1.89E-07	del	13,376	focal	4p
TCGA-20-0996	4	13587953	14643723	-0.623	1	5	6.35E-06	del	1,055,771	focal	4p
TCGA-20-0996	4	35760080	35806348	-0.831	1	10	2.45E-21	del	46,269	focal	4p
TCGA-20-0996	4	37266766	37327031	0.496	1	9	1.73E-06	amp	60,266	focal	4p
TCGA-20-0996	4	44377152	44418617	-0.430	1	20	7.23E-05	del	41,466	focal	4p
TCGA-20-0996	4	45737519	46689461	-0.550	1	26	1.07E-17	del	951,943	focal	4p
TCGA-20-0996	4	54037502	54137128	0.338	1	11	1.16E-04	amp	99,627	focal	4q
TCGA-20-0996	4	64979196	64981120	0.742	1	4	1.42E-25	amp	1,925	focal	4q
TCGA-20-0996	4	65583023	65968576	-0.379	1	16	2.00E-07	del	385,554	focal	4q
TCGA-20-0996	4	67947237	68098869	-0.326	1	18	2.64E-09	del	151,633	focal	4q
TCGA-20-0996	4	68106906	68139039	0.280	1	7	3.02E-06	amp	32,134	focal	4q
TCGA-20-0996	4	69996567	70341231	-0.618	1	49	4.83E-10	del	344,665	focal	4q
TCGA-20-0996	4	70832780	70933364	-0.723	1	20	1.47E-07	del	100,585	focal	4q
TCGA-20-0996	4	71096718	71266756	-0.631	1	17	1.41E-19	del	170,039	focal	4q
TCGA-20-0996	4	72550771	72652303	-0.859	2	15	7.87E-07	del	101,533	focal	4q
TCGA-20-0996	4	79198142	79320966	-0.586	1	3	7.07E-05	del	122,825	focal	4q
TCGA-20-0996	4	81171663	81212522	-0.635	1	9	2.34E-08	del	40,860	focal	4q
TCGA-20-0996	4	104303518	104337234	-0.675	1	11	8.61E-11	del	33,717	focal	4q
TCGA-20-0996	4	129972098	130002091	0.509	1	8	2.71E-07	amp	29,994	focal	4q
TCGA-20-0996	4	158111212	158279238	-0.706	1	7	2.44E-09	del	168,027	focal	4q
TCGA-20-0996	4	169374443	169418382	-0.457	1	13	8.22E-17	del	43,940	focal	4q
TCGA-20-0996	5	111242	5428946	0.474	1	151	6.22E-05	amp	5,317,705	focal	5p
TCGA-20-0996	5	5489431	5500793	-0.586	1	3	9.55E-06	del	11,363	focal	5p
TCGA-20-0996	5	6791591	6803408	0.727	1	8	2.10E-09	amp	11,818	focal	5p
TCGA-20-0996	5	35956628	35991286	0.518	1	4	1.71E-03	amp	34,659	focal	5p
TCGA-20-0996	5	52373504	52439969	-0.674	1	30	4.56E-26	del	66,466	focal	5q
TCGA-20-0996	5	67620203	68186258	-0.621	1	10	1.75E-10	del	566,056	focal	5q

TCGA-20-0996	5	124628922	125330879	-0.844	1	4	9.31E-08	del	701,958	focal	5q
TCGA-20-0996	5	137117224	137272196	-0.424	1	17	4.46E-41	del	154,973	focal	5q
TCGA-20-0996	5	150237668	150262651	-0.478	1	5	1.46E-05	del	24,984	focal	5q
TCGA-20-0996	5	168067490	168108846	0.730	1	6	7.72E-05	amp	41,357	focal	5q
TCGA-20-0996	5	176816990	176871660	0.687	1	14	5.25E-07	amp	54,671	focal	5q
TCGA-20-0996	6	85199	8042276	0.043	1	318	1.00E-10	neutral	7,957,078	focal	6p
TCGA-20-0996	6	8358656	9968498	-0.612	1	12	3.55E-10	del	1,609,843	focal	6p
TCGA-20-0996	6	24461589	24526152	-0.599	1	9	3.13E-22	del	64,564	focal	6p
TCGA-20-0996	6	32279844	32299300	0.514	1	13	1.97E-11	amp	19,457	focal	6p
TCGA-20-0996	6	33241010	33256569	0.535	1	17	4.08E-13	amp	15,560	focal	6p
TCGA-20-0996	6	39660426	39800901	-0.483	1	9	6.89E-28	del	140,476	focal	6p
TCGA-20-0996	6	39936480	39989375	0.549	1	29	6.00E-29	amp	52,896	focal	6p
TCGA-20-0996	6	50988262	51382650	-0.877	1	4	1.35E-08	del	394,389	focal	6p
TCGA-20-0996	6	58136111	58364451	0.628	1	5	9.42E-12	amp	228,341	focal	6p
TCGA-20-0996	6	100130356	100163694	0.753	1	3	5.57E-05	amp	33,339	focal	6q
TCGA-20-0996	6	114777547	116431485	-0.594	1	9	1.98E-06	del	1,653,939	focal	6q
TCGA-20-0996	6	123581277	123641665	-0.683	1	11	6.14E-11	del	60,389	focal	6q
TCGA-20-0996	6	142755545	142782490	-0.647	1	16	2.38E-08	del	26,946	focal	6q
TCGA-20-0996	6	146249064	146295722	-0.698	1	16	1.87E-16	del	46,659	focal	6q
TCGA-20-0996	6	147736408	147769950	-0.684	1	5	1.86E-10	del	33,543	focal	6q
TCGA-20-0996	6	152205277	152374187	-0.594	1	5	4.39E-13	del	168,911	focal	6q
TCGA-20-0996	7	54369	11826635	0.077	1	539	5.40E-21	neutral	11,772,267	focal	7p
TCGA-20-0996	7	12220898	12478763	-0.797	1	10	1.12E-12	del	257,866	focal	7p
TCGA-20-0996	7	27114477	27251279	0.534	1	21	2.41E-17	amp	136,803	focal	7p
TCGA-20-0996	7	29686774	29726417	-0.563	1	10	1.77E-08	del	39,644	focal	7p
TCGA-20-0996	7	30659378	31112436	0.533	1	57	4.92E-17	amp	453,059	focal	7p
TCGA-20-0996	7	31796114	31821845	-0.724	1	4	7.79E-29	del	25,732	focal	7p
TCGA-20-0996	7	55460291	55556214	0.762	1	6	1.76E-06	amp	95,924	focal	7p
TCGA-20-0996	7	61457640	61616688	-1.070	1	4	1.31E-10	del	159,049	focal	7q
TCGA-20-0996	7	75892300	75900540	0.706	1	6	3.51E-04	amp	8,241	focal	7q
TCGA-20-0996	7	76447690	76525025	0.575	1	9	7.86E-16	amp	77,336	focal	7q
TCGA-20-0996	7	92927855	93356417	-0.656	1	16	1.32E-36	del	428,563	focal	7q
TCGA-20-0996	7	100190550	100202336	0.766	1	8	7.51E-35	amp	11,787	focal	7q
TCGA-20-0996	7	115367662	115644848	-0.749	1	8	1.39E-06	del	277,187	focal	7q
TCGA-20-0996	7	127018165	127113696	0.609	1	10	8.14E-34	amp	95,532	focal	7q

TCGA-20-0996	8	106390	27675659	0.121	1	1,281	8.48E-14	neutral	27,569,270	large-scale	8p
TCGA-20-0996	8	27688740	27697226	-0.548	1	4	4.11E-07	del	8,487	focal	8p
TCGA-20-0996	8	43646954	43941559	-1.254	1	3	1.45E-09	del	294,606	focal	8p
TCGA-20-0996	8	47464062	47465551	0.756	1	5	1.10E-06	amp	1,490	focal	8q
TCGA-20-0996	8	70698557	70702339	-0.436	1	4	7.45E-10	del	3,783	focal	8q
TCGA-20-0996	8	71175217	71206533	0.458	1	8	5.31E-06	amp	31,317	focal	8q
TCGA-20-0996	8	95646875	95723336	-0.584	1	3	9.70E-11	del	76,462	focal	8q
TCGA-20-0996	8	118327384	118621195	-0.872	1	5	1.88E-29	del	293,812	focal	8q
TCGA-20-0996	8	143394168	146249931	0.538	2	129	6.46E-05	amp	2,855,764	focal	8q
TCGA-20-0996	9	2890171	3385226	-0.416	1	19	6.27E-10	del	495,056	focal	9p
TCGA-20-0996	9	3926812	4115787	-0.596	1	6	1.43E-20	del	188,976	focal	9p
TCGA-20-0996	9	33494380	33562285	-0.429	1	9	1.46E-07	del	67,906	focal	9p
TCGA-20-0996	9	36011662	36077503	-0.491	1	10	1.05E-06	del	65,842	focal	9p
TCGA-20-0996	9	66285365	66703703	-0.564	1	7	6.14E-08	del	418,339	focal	9q
TCGA-20-0996	9	66786871	67504027	0.491	1	19	1.83E-07	amp	717,157	focal	9q
TCGA-20-0996	9	67520157	67528261	-0.677	1	5	3.00E-07	del	8,105	focal	9q
TCGA-20-0996	9	67925480	68416679	-0.569	1	24	7.57E-18	del	491,200	focal	9q
TCGA-20-0996	9	80841145	81417177	-0.541	1	10	7.40E-14	del	576,033	focal	9q
TCGA-20-0996	9	99477378	99500941	-0.475	1	7	1.51E-16	del	23,564	focal	9q
TCGA-20-0996	9	105752943	105915192	-0.646	1	9	1.02E-24	del	162,250	focal	9q
TCGA-20-0996	9	118304882	118305151	-1.149	1	3	3.97E-14	del	270	focal	9q
TCGA-20-0996	9	122985337	122995328	-0.652	1	5	1.94E-24	del	9,992	focal	9q
TCGA-20-0996	10	82906	13218613	0.111	1	560	2.00E-07	neutral	13,135,708	large-scale	10p
TCGA-20-0996	10	13224592	13246032	-0.495	1	5	8.84E-08	del	21,441	focal	10p
TCGA-20-0996	10	13775798	13819715	0.692	1	4	9.31E-06	amp	43,918	focal	10p
TCGA-20-0996	10	15868366	15903447	-0.646	1	5	5.69E-08	del	35,082	focal	10p
TCGA-20-0996	10	20505727	20547792	-0.493	1	4	2.40E-10	del	42,066	focal	10p
TCGA-20-0996	10	29744142	29747155	-0.928	1	2	7.78E-17	del	3,014	focal	10p
TCGA-20-0996	10	39115950	41917019	-1.025	1	15	3.75E-40	del	2,801,070	focal	10p
TCGA-20-0996	10	47523746	47568682	-0.414	1	11	2.01E-11	del	44,937	focal	10q
TCGA-20-0996	10	77861934	77913881	-1.347	1	2	8.04E-15	del	51,948	focal	10q
TCGA-20-0996	10	90492889	90562731	-0.777	1	14	2.96E-16	del	69,843	focal	10q
TCGA-20-0996	10	92902688	93174809	-0.677	1	11	1.69E-23	del	272,122	focal	10q
TCGA-20-0996	10	95411589	95449591	-0.608	1	16	1.96E-26	del	38,003	focal	10q
TCGA-20-0996	10	100443404	101080345	-0.425	1	8	6.29E-17	del	636,942	focal	10q

TCGA-20-0996	10	105366779	105550802	0.702	1	7	1.53E-14	amp	184,024	focal	10q
TCGA-20-0996	10	105654571	105717427	-0.488	1	4	9.06E-05	del	62,857	focal	10q
TCGA-20-0996	10	105872539	105883275	-0.634	1	8	7.39E-09	del	10,737	focal	10q
TCGA-20-0996	10	112141667	112259557	0.467	1	7	5.74E-04	amp	117,891	focal	10q
TCGA-20-0996	10	119297485	120343559	-0.573	1	12	6.30E-15	del	1,046,075	focal	10q
TCGA-20-0996	10	124630107	124736273	-0.440	1	15	4.77E-09	del	106,167	focal	10q
TCGA-20-0996	10	134038488	134975318	0.651	1	32	3.19E-07	amp	936,831	focal	10q
TCGA-20-0996	11	184354	5714065	0.156	1	369	7.40E-16	neutral	5,529,712	focal	11p
TCGA-20-0996	11	5732305	5861847	-0.374	1	11	5.42E-07	del	129,543	focal	11p
TCGA-20-0996	11	10776848	10955078	-0.618	1	7	4.46E-09	del	178,231	focal	11p
TCGA-20-0996	11	11599465	11933902	-0.475	1	23	4.25E-09	del	334,438	focal	11p
TCGA-20-0996	11	15223783	16461853	-0.476	1	19	2.36E-14	del	1,238,071	focal	11p
TCGA-20-0996	11	21538057	22217448	-0.700	1	13	2.84E-08	del	679,392	focal	11p
TCGA-20-0996	11	31605022	31628069	-0.976	1	4	7.19E-36	del	23,048	focal	11p
TCGA-20-0996	11	61387595	61402664	0.969	1	6	3.19E-10	amp	15,070	focal	11q
TCGA-20-0996	11	62607260	62933839	-0.437	1	38	1.36E-24	del	326,580	focal	11q
TCGA-20-0996	11	74085017	74107303	0.574	1	8	6.55E-14	amp	22,287	focal	11q
TCGA-20-0996	11	74520030	75189009	0.322	1	56	1.54E-13	amp	668,980	focal	11q
TCGA-20-0996	11	76491877	76605755	0.532	1	23	3.20E-13	amp	113,879	focal	11q
TCGA-20-0996	11	82848365	82872581	-0.764	1	9	6.08E-13	del	24,217	focal	11q
TCGA-20-0996	11	94545863	95161204	-0.553	1	16	2.61E-09	del	615,342	focal	11q
TCGA-20-0996	11	99446267	99569295	-0.659	1	6	1.23E-54	del	123,029	focal	11q
TCGA-20-0996	11	121522234	121709037	-0.802	1	4	5.82E-08	del	186,804	focal	11q
TCGA-20-0996	11	122969803	122994998	0.825	1	15	2.27E-20	amp	25,196	focal	11q
TCGA-20-0996	11	123600469	123771358	-0.363	1	15	2.10E-12	del	170,890	focal	11q
TCGA-20-0996	11	124350106	124451811	-0.276	1	11	1.03E-07	del	101,706	focal	11q
TCGA-20-0996	11	124452196	124988977	0.276	1	49	3.91E-07	amp	536,782	focal	11q
TCGA-20-0996	11	124993320	125010370	-0.333	1	8	9.58E-05	del	17,051	focal	11q
TCGA-20-0996	11	128498422	128566982	-0.481	1	3	2.23E-03	del	68,561	focal	11q
TCGA-20-0996	11	133295169	133757765	0.551	2	80	1.39E-04	amp	462,597	focal	11q
TCGA-20-0996	12	117642	239062	0.348	1	30	2.13E-12	amp	121,421	focal	12p
TCGA-20-0996	12	363275	420989	-0.555	1	13	7.15E-14	del	57,715	focal	12p
TCGA-20-0996	12	4303785	4538079	-0.285	1	33	9.21E-13	del	234,295	focal	12p
TCGA-20-0996	12	4617283	4666286	-0.295	1	11	6.04E-07	del	49,004	focal	12p
TCGA-20-0996	12	9349509	9471355	0.615	1	20	1.22E-24	amp	121,847	focal	12p

TCGA-20-0996	12	16004028	16016004	0.938	1	3	5.76E-12	amp	11,977	focal	12p
TCGA-20-0996	12	21065527	21111373	-0.739	1	8	2.10E-14	del	45,847	focal	12p
TCGA-20-0996	12	26167643	26268272	-0.735	1	3	1.16E-08	del	100,630	focal	12p
TCGA-20-0996	12	28002673	28593007	-0.592	1	16	3.47E-12	del	590,335	focal	12p
TCGA-20-0996	12	39026703	39409102	-0.619	1	12	5.17E-07	del	382,400	focal	12q
TCGA-20-0996	12	45458146	45472685	-0.749	1	6	1.42E-19	del	14,540	focal	12q
TCGA-20-0996	12	53216791	53229832	-0.496	1	4	1.41E-10	del	13,042	focal	12q
TCGA-20-0996	12	53246875	53482672	0.385	1	20	8.18E-13	amp	235,798	focal	12q
TCGA-20-0996	12	53534413	53538002	-0.567	1	4	4.24E-17	del	3,590	focal	12q
TCGA-20-0996	12	53795624	54291915	-0.312	1	37	5.83E-27	del	496,292	focal	12q
TCGA-20-0996	12	54706725	54722301	0.719	1	7	1.21E-07	amp	15,577	focal	12q
TCGA-20-0996	12	55821346	55909752	0.685	2	53	2.15E-04	amp	88,407	focal	12q
TCGA-20-0996	12	68474299	69033709	-0.473	1	20	1.11E-12	del	559,411	focal	12q
TCGA-20-0996	12	73336593	73407903	-1.299	1	3	3.65E-11	del	71,311	focal	12q
TCGA-20-0996	12	77066575	77711262	-0.585	1	19	1.34E-11	del	644,688	focal	12q
TCGA-20-0996	12	99071860	99098327	0.482	1	15	7.63E-21	amp	26,468	focal	12q
TCGA-20-0996	12	100108151	100146199	-0.593	1	6	1.10E-15	del	38,049	focal	12q
TCGA-20-0996	12	100602073	100666811	-0.512	1	14	4.27E-10	del	64,739	focal	12q
TCGA-20-0996	12	102672975	102684130	0.836	1	7	5.28E-13	amp	11,156	focal	12q
TCGA-20-0996	12	119019294	119099503	0.588	1	36	2.04E-19	amp	80,210	focal	12q
TCGA-20-0996	12	121635973	121659784	-0.502	1	11	3.46E-13	del	23,812	focal	12q
TCGA-20-0996	13	17940409	37163967	0.009	1	1,168	8.17E-13	neutral	19,223,559	large-scale	13q
TCGA-20-0996	13	37217796	38160174	-0.491	1	9	2.41E-11	del	942,379	focal	13q
TCGA-20-0996	13	38500273	38514138	-0.534	1	8	1.03E-04	del	13,866	focal	13q
TCGA-20-0996	13	45817552	45822272	0.585	1	3	2.64E-04	amp	4,721	focal	13q
TCGA-20-0996	13	83351656	83352225	0.743	1	3	4.11E-04	amp	570	focal	13q
TCGA-20-0996	13	102987707	103493030	-1.426	1	2	1.86E-14	del	505,324	focal	13q
TCGA-20-0996	13	104264589	114107207	0.324	1	361	0.00E+00	amp	9,842,619	focal	13q
TCGA-20-0996	14	21440946	21514550	-0.554	1	8	7.81E-32	del	73,605	focal	14q
TCGA-20-0996	14	49965640	49985133	-0.528	1	11	9.04E-17	del	19,494	focal	14q
TCGA-20-0996	14	81453833	87524037	-0.568	1	23	5.80E-29	del	6,070,205	focal	14q
TCGA-20-0996	14	100485739	100529071	-0.837	1	33	1.17E-59	del	43,333	focal	14q
TCGA-20-0996	14	106307050	106353646	0.677	1	6	0.00E+00	amp	46,597	focal	14q
TCGA-20-0996	15	38371697	38448025	0.581	1	30	9.46E-26	amp	76,329	focal	15q
TCGA-20-0996	15	39587502	39615484	0.538	1	16	1.38E-13	amp	27,983	focal	15q

TCGA-20-0996	15	68681722	68781078	-0.565	1	20	4.68E-22	del	99,357	focal	15q
TCGA-20-0996	15	99682512	99750846	0.846	1	9	2.11E-08	amp	68,335	focal	15q
TCGA-20-0996	16	19815	12782458	0.237	1	744	1.07E-18	neutral	12,762,644	large-scale	16p
TCGA-20-0996	16	12843788	13933318	-0.467	1	11	1.91E-07	del	1,089,531	focal	16p
TCGA-20-0996	16	14824238	14842699	-0.514	1	4	1.01E-24	del	18,462	focal	16p
TCGA-20-0996	16	21917072	22029703	-0.395	1	5	2.52E-04	del	112,632	focal	16p
TCGA-20-0996	16	22486636	22766594	-0.446	1	7	1.36E-12	del	279,959	focal	16p
TCGA-20-0996	16	55650793	55657812	1.183	1	5	1.67E-21	amp	7,020	focal	16q
TCGA-20-0996	16	82540494	88243190	0.971	2	287	8.56E-06	amp	5,702,697	focal	16q
TCGA-20-0996	16	88263076	88323053	-0.340	1	7	5.03E-06	del	59,978	focal	16q
TCGA-20-0996	17	69366	15390890	0.157	1	1,670	5.76E-05	neutral	15,321,525	large-scale	17p
TCGA-20-0996	17	15397538	15418155	-0.470	1	6	2.46E-12	del	20,618	focal	17p
TCGA-20-0996	17	19421083	19507044	-0.449	1	7	6.34E-06	del	85,962	focal	17p
TCGA-20-0996	17	22128518	22427673	-0.695	1	13	5.52E-08	del	299,156	focal	17q
TCGA-20-0996	17	22877363	23018680	0.626	1	28	3.07E-30	amp	141,318	focal	17q
TCGA-20-0996	17	26616146	26711449	-0.568	1	23	1.32E-20	del	95,304	focal	17q
TCGA-20-0996	17	35248941	35286219	-0.706	1	9	3.06E-15	del	37,279	focal	17q
TCGA-20-0996	17	35875693	35894145	0.730	1	7	4.89E-14	amp	18,453	focal	17q
TCGA-20-0996	17	46049721	46131598	0.616	1	28	9.76E-27	amp	81,878	focal	17q
TCGA-20-0996	17	52537714	52551118	0.679	1	9	6.99E-10	amp	13,405	focal	17q
TCGA-20-0996	17	55384925	55405540	-0.500	1	8	1.19E-05	del	20,616	focal	17q
TCGA-20-0996	17	64515340	64826356	-0.467	1	112	5.04E-82	del	311,017	focal	17q
TCGA-20-0996	18	37308	84098	0.424	1	9	3.34E-05	amp	46,791	focal	18p
TCGA-20-0996	18	97975	99266	-0.619	1	4	1.44E-06	del	1,292	focal	18p
TCGA-20-0996	18	14173480	15315534	-0.240	1	84	4.79E-18	neutral	1,142,055	focal	18p
TCGA-20-0996	18	16771115	16773251	-1.405	1	7	5.46E-38	del	2,137	focal	18q
TCGA-20-0996	18	44443896	44637817	0.606	1	8	1.86E-11	amp	193,922	focal	18q
TCGA-20-0996	18	45675180	45709777	0.672	1	6	9.51E-08	amp	34,598	focal	18q
TCGA-20-0996	18	55253856	55298225	0.448	1	8	2.92E-04	amp	44,370	focal	18q
TCGA-20-0996	18	59715052	59778189	-0.441	1	13	3.07E-14	del	63,138	focal	18q
TCGA-20-0996	18	75205243	75834489	0.594	1	21	1.51E-07	amp	629,247	focal	18q
TCGA-20-0996	19	61405	19821299	0.134	1	2,471	1.24E-15	neutral	19,759,895	large-scale	19p
TCGA-20-0996	19	19832737	19837665	-0.922	1	2	9.17E-03	del	4,929	focal	19p
TCGA-20-0996	19	22573846	22584165	0.642	1	6	7.33E-05	amp	10,320	focal	19p
TCGA-20-0996	19	32423634	32430242	-1.061	1	7	1.31E-24	del	6,609	focal	19q

TCGA-20-0996	19	39861450	39952007	-0.488	1	8	2.64E-13	del	90,558	focal	19q
TCGA-20-0996	19	57587555	57686221	-0.542	1	14	1.41E-24	del	98,667	focal	19q
TCGA-20-0996	20	16115	3159607	0.102	1	235	5.77E-05	neutral	3,143,493	focal	20p
TCGA-20-0996	20	3160054	3162696	0.835	1	4	1.09E-17	amp	2,643	focal	20p
TCGA-20-0996	20	37391308	38238399	-0.593	1	4	7.30E-04	del	847,092	focal	20q
TCGA-20-0996	20	47325637	47531655	-0.388	1	5	6.41E-04	del	206,019	focal	20q
TCGA-20-0996	20	57858721	57930744	-0.610	1	31	2.95E-50	del	72,024	focal	20q
TCGA-20-0996	20	57952277	62374865	0.328	1	170	0.00E+00	amp	4,422,589	focal	20q
TCGA-20-0996	22	14456128	28829353	0.197	1	1,208	6.72E-13	neutral	14,373,226	large-scale	22q
TCGA-20-0996	22	28830130	28901844	-0.518	1	7	7.43E-16	del	71,715	focal	22q
TCGA-20-0996	X	140743	14136527	0.077	1	447	3.87E-18	neutral	13,995,785	focal	Xp
TCGA-20-0996	X	14172279	14847459	-0.433	1	30	2.43E-18	del	675,181	focal	Xp
TCGA-20-0996	X	15419012	15489702	-0.409	1	23	2.39E-20	del	70,691	focal	Xp
TCGA-20-0996	X	18503222	18526288	-0.356	1	7	3.49E-06	del	23,067	focal	Xp
TCGA-20-0996	X	20146594	21781652	-0.428	1	33	5.76E-28	del	1,635,059	focal	Xp
TCGA-20-0996	X	30232379	30236927	-0.673	1	4	7.68E-05	del	4,549	focal	Xp
TCGA-20-0996	X	32317363	32412821	-0.479	1	12	7.47E-05	del	95,459	focal	Xp
TCGA-20-0996	X	46942979	47372357	0.396	1	51	1.34E-05	amp	429,379	focal	Xp
TCGA-20-0996	X	47467819	50128443	0.256	1	340	6.22E-19	amp	2,660,625	focal	Xp
TCGA-20-0996	X	50130079	50229656	-0.312	1	24	3.85E-17	del	99,578	focal	Xp
TCGA-20-0996	X	50356270	50675279	0.304	1	12	1.09E-15	amp	319,010	focal	Xp
TCGA-20-0996	X	50690488	51739092	-0.303	1	21	8.26E-11	del	1,048,605	focal	Xp
TCGA-20-0996	X	55794222	58027844	-0.234	1	50	1.92E-09	neutral	2,233,623	focal	Xp
TCGA-20-0996	X	61604122	61915302	-1.087	1	6	1.55E-14	del	311,181	focal	Xq
TCGA-20-0996	X	64625367	64671060	0.520	1	18	3.86E-15	amp	45,694	focal	Xq
TCGA-20-0996	X	65343591	66705291	-0.491	1	27	5.43E-11	del	1,361,701	focal	Xq
TCGA-20-0996	X	68752984	68757261	-0.727	1	4	3.66E-06	del	4,278	focal	Xq
TCGA-20-0996	X	71982150	72011661	0.607	1	3	4.75E-05	amp	29,512	focal	Xq
TCGA-20-0996	X	84235601	84248947	0.324	1	6	2.06E-26	amp	13,347	focal	Xq
TCGA-20-0996	X	84349368	84509128	-0.610	1	22	1.28E-24	del	159,761	focal	Xq
TCGA-20-0996	X	101463175	101509910	0.770	1	8	8.52E-13	amp	46,736	focal	Xq
TCGA-20-0996	X	109921867	110302694	-0.629	1	10	1.02E-09	del	380,828	focal	Xq
TCGA-20-0996	X	118643100	118693426	0.542	1	11	1.26E-10	amp	50,327	focal	Xq
TCGA-20-0996	X	128973953	129042635	0.535	1	19	1.81E-15	amp	68,683	focal	Xq
TCGA-20-0996	X	131175720	131353654	-0.492	1	9	5.10E-07	del	177,935	focal	Xq

TCGA-20-0996	X	137577433	138671574	-0.420	1	55	1.85E-22	del	1,094,142	focal	Xq
TCGA-20-0996	X	150640669	150881375	0.499	1	14	6.35E-20	amp	240,707	focal	Xq
TCGA-20-0996	X	151568143	151720548	0.340	1	12	4.06E-04	amp	152,406	focal	Xq
TCGA-20-0996	X	151769179	151839689	0.713	1	9	4.95E-03	amp	70,511	focal	Xq
TCGA-20-0996	X	152366188	152950696	0.573	1	111	5.53E-07	amp	584,509	focal	Xq
TCGA-20-0996	X	153010685	153062966	-0.315	1	4	8.86E-06	del	52,282	focal	Xq
TCGA-20-0996	X	153069196	153487186	0.548	1	82	7.66E-43	amp	417,991	focal	Xq
TCGA-20-0996	X	154880389	154892533	0.733	1	10	0.00E+00	amp	12,145	focal	Xq
TCGA-23-1021	1	3273	799220	0.359	1	5	1.11E-10	amp	795,948	focal	1p
TCGA-23-1021	1	856216	1746394	-2.285	4	65	5.09E-05	del	890,179	focal	1p
TCGA-23-1021	1	1876754	1909805	1.349	1	7	3.55E-12	amp	33,052	focal	1p
TCGA-23-1021	1	1912163	2224493	-0.526	1	8	2.25E-11	del	312,331	focal	1p
TCGA-23-1021	1	2307044	2324260	1.052	1	7	5.05E-24	amp	17,217	focal	1p
TCGA-23-1021	1	2401351	3533807	-1.165	2	38	2.13E-05	del	1,132,457	focal	1p
TCGA-23-1021	1	3541265	3552986	2.266	1	3	2.13E-13	amp	11,722	focal	1p
TCGA-23-1021	1	3765073	5560764	-1.186	1	19	2.60E-13	del	1,795,692	focal	1p
TCGA-23-1021	1	5845857	5929591	0.495	1	8	1.85E-04	amp	83,735	focal	1p
TCGA-23-1021	1	5930650	6561255	-1.043	5	90	4.89E-04	del	630,606	focal	1p
TCGA-23-1021	1	6561592	6619608	1.543	1	13	2.09E-10	amp	58,017	focal	1p
TCGA-23-1021	1	7073770	7660061	-1.146	1	11	8.27E-13	del	586,292	focal	1p
TCGA-23-1021	1	8115978	10401841	-1.257	4	224	8.42E-06	del	2,285,864	focal	1p
TCGA-23-1021	1	10416317	10424745	0.796	1	4	5.87E-08	amp	8,429	focal	1p
TCGA-23-1021	1	10581674	10973990	-0.941	1	22	2.36E-06	del	392,317	focal	1p
TCGA-23-1021	1	11017358	11778772	-2.375	3	130	5.47E-07	del	761,415	focal	1p
TCGA-23-1021	1	11902719	17608869	-1.739	10	670	2.49E-04	del	5,706,151	focal	1p
TCGA-23-1021	1	17786453	18583674	-1.703	3	43	3.80E-06	del	797,222	focal	1p
TCGA-23-1021	1	18833332	19469810	-0.621	1	155	1.21E-11	del	636,479	focal	1p
TCGA-23-1021	1	19481704	19485276	1.214	1	4	1.84E-18	amp	3,573	focal	1p
TCGA-23-1021	1	19516629	19527656	-1.278	1	6	1.65E-06	del	11,028	focal	1p
TCGA-23-1021	1	19842388	19979804	-1.311	1	20	1.34E-20	del	137,417	focal	1p
TCGA-23-1021	1	20013465	20105455	0.434	1	7	3.21E-06	amp	91,991	focal	1p
TCGA-23-1021	1	20106526	20926012	-1.112	1	64	4.63E-15	del	819,487	focal	1p
TCGA-23-1021	1	21418832	22606661	-1.238	11	184	2.57E-05	del	1,187,830	focal	1p
TCGA-23-1021	1	22877789	23112739	-1.584	1	20	2.01E-08	del	234,951	focal	1p
TCGA-23-1021	1	23229435	23264958	0.437	1	8	2.12E-07	amp	35,524	focal	1p

TCGA-23-1021	1	23267444	25431423	-0.698	5	244	3.85E-05	del	2,163,980	focal	1p
TCGA-23-1021	1	25441471	25445404	1.251	1	5	5.58E-26	amp	3,934	focal	1p
TCGA-23-1021	1	25471541	25505431	-1.005	1	7	1.07E-09	del	33,891	focal	1p
TCGA-23-1021	1	25569319	26014384	-0.903	3	50	4.02E-07	del	445,066	focal	1p
TCGA-23-1021	1	26160836	26646472	-1.070	1	109	9.84E-08	del	485,637	focal	1p
TCGA-23-1021	1	26718332	31186346	-0.951	1	403	6.07E-06	del	4,468,015	focal	1p
TCGA-23-1021	1	31251080	32932667	-1.121	3	236	1.36E-05	del	1,681,588	focal	1p
TCGA-23-1021	1	33005674	33010979	2.980	1	5	2.31E-26	amp	5,306	focal	1p
TCGA-23-1021	1	33091162	33136151	-1.422	1	11	1.08E-10	del	44,990	focal	1p
TCGA-23-1021	1	33218071	33403654	-0.985	1	20	1.33E-15	del	185,584	focal	1p
TCGA-23-1021	1	33508504	33519682	1.407	1	4	2.52E-15	amp	11,179	focal	1p
TCGA-23-1021	1	33533026	34063517	-1.280	2	85	1.98E-05	del	530,492	focal	1p
TCGA-23-1021	1	34215695	35032302	-1.975	2	27	6.50E-06	del	816,608	focal	1p
TCGA-23-1021	1	35093077	35258415	0.263	1	19	1.03E-13	amp	165,339	focal	1p
TCGA-23-1021	1	35268615	35422485	-1.041	2	11	4.11E-02	del	153,871	focal	1p
TCGA-23-1021	1	35425036	35428689	0.580	1	5	5.08E-12	amp	3,654	focal	1p
TCGA-23-1021	1	35429489	35712793	-0.459	1	51	4.05E-06	del	283,305	focal	1p
TCGA-23-1021	1	35716950	35796209	0.364	1	4	6.00E-09	amp	79,260	focal	1p
TCGA-23-1021	1	35797280	35829393	-1.067	2	11	7.17E-11	del	32,114	focal	1p
TCGA-23-1021	1	35917531	35958966	-1.308	1	4	1.49E-09	del	41,436	focal	1p
TCGA-23-1021	1	35974432	36251589	0.344	1	55	6.34E-12	amp	277,158	focal	1p
TCGA-23-1021	1	36265081	36375201	-0.563	1	21	1.05E-03	del	110,121	focal	1p
TCGA-23-1021	1	36375811	36408913	0.433	1	4	3.14E-07	amp	33,103	focal	1p
TCGA-23-1021	1	36411389	36670366	-0.698	1	36	2.25E-23	del	258,978	focal	1p
TCGA-23-1021	1	36676781	36717450	0.445	1	18	6.87E-32	amp	40,670	focal	1p
TCGA-23-1021	1	36844193	37718401	-1.376	2	35	5.25E-13	del	874,209	focal	1p
TCGA-23-1021	1	37719654	37794359	0.927	1	14	7.88E-06	amp	74,706	focal	1p
TCGA-23-1021	1	37794971	37806780	-0.251	1	8	5.43E-16	del	11,810	focal	1p
TCGA-23-1021	1	37812443	37831752	1.235	1	11	6.35E-26	amp	19,310	focal	1p
TCGA-23-1021	1	37850809	37867636	-0.992	1	5	4.38E-08	del	16,828	focal	1p
TCGA-23-1021	1	37946388	37969919	-0.740	1	12	6.54E-09	del	23,532	focal	1p
TCGA-23-1021	1	37999345	38170016	0.270	1	37	1.89E-10	amp	170,672	focal	1p
TCGA-23-1021	1	38178867	38198208	-1.069	1	7	9.58E-09	del	19,342	focal	1p
TCGA-23-1021	1	38284028	38579321	-1.235	1	10	2.56E-15	del	295,294	focal	1p
TCGA-23-1021	1	39986980	40002907	-0.815	1	7	2.55E-02	del	15,928	focal	1p

TCGA-23-1021	1	40318370	40427271	0.960	1	6	8.44E-04	amp	108,902	focal	1p
TCGA-23-1021	1	40692305	40700487	1.680	1	3	2.41E-08	amp	8,183	focal	1p
TCGA-23-1021	1	41221479	41248236	1.126	1	16	6.81E-11	amp	26,758	focal	1p
TCGA-23-1021	1	41351278	41541863	0.956	1	8	3.79E-18	amp	190,586	focal	1p
TCGA-23-1021	1	41663064	42126721	-1.367	1	17	5.21E-20	del	463,658	focal	1p
TCGA-23-1021	1	42990415	43045470	1.269	1	8	5.11E-08	amp	55,056	focal	1p
TCGA-23-1021	1	43622554	43627879	1.710	1	6	2.41E-28	amp	5,326	focal	1p
TCGA-23-1021	1	43685125	43690458	0.924	1	10	8.20E-04	amp	5,334	focal	1p
TCGA-23-1021	1	44208351	44219969	1.283	1	6	3.31E-06	amp	11,619	focal	1p
TCGA-23-1021	1	45039900	45064485	1.021	1	10	2.47E-08	amp	24,586	focal	1p
TCGA-23-1021	1	45241527	45256484	-1.108	1	15	1.39E-17	del	14,958	focal	1p
TCGA-23-1021	1	45258144	46197480	0.253	1	96	5.36E-11	amp	939,337	focal	1p
TCGA-23-1021	1	46235720	46497975	-0.474	1	48	3.65E-11	del	262,256	focal	1p
TCGA-23-1021	1	46505468	46536315	0.897	1	13	4.22E-10	amp	30,848	focal	1p
TCGA-23-1021	1	46643712	46651069	-1.392	1	6	1.10E-12	del	7,358	focal	1p
TCGA-23-1021	1	46916503	46980928	1.260	1	12	4.36E-54	amp	64,426	focal	1p
TCGA-23-1021	1	47037155	47056638	-0.607	1	9	1.09E-21	del	19,484	focal	1p
TCGA-23-1021	1	47081449	47138322	0.699	1	12	7.79E-10	amp	56,874	focal	1p
TCGA-23-1021	1	47168159	47239084	-0.505	1	8	1.30E-03	del	70,926	focal	1p
TCGA-23-1021	1	47262074	47788920	0.306	1	62	3.37E-16	amp	526,847	focal	1p
TCGA-23-1021	1	47873893	48485434	-1.154	2	16	3.55E-09	del	611,542	focal	1p
TCGA-23-1021	1	48536734	48735419	1.250	1	15	7.55E-23	amp	198,686	focal	1p
TCGA-23-1021	1	48786705	50532532	-0.321	1	28	1.78E-09	del	1,745,828	focal	1p
TCGA-23-1021	1	50564581	51509373	0.473	1	38	4.26E-36	amp	944,793	focal	1p
TCGA-23-1021	1	51526197	51550754	-1.157	2	14	7.81E-06	del	24,558	focal	1p
TCGA-23-1021	1	51559882	52078261	0.408	1	78	2.98E-06	amp	518,380	focal	1p
TCGA-23-1021	1	52116439	52175386	-0.741	1	5	4.44E-04	del	58,948	focal	1p
TCGA-23-1021	1	53051655	53146004	-0.768	1	8	2.57E-06	del	94,350	focal	1p
TCGA-23-1021	1	53149627	53473597	0.282	1	49	8.76E-07	amp	323,971	focal	1p
TCGA-23-1021	1	53476513	54041979	-0.393	1	33	4.69E-15	del	565,467	focal	1p
TCGA-23-1021	1	54044581	54079892	1.135	1	9	1.29E-14	amp	35,312	focal	1p
TCGA-23-1021	1	54178179	54213072	0.735	1	8	1.86E-23	amp	34,894	focal	1p
TCGA-23-1021	1	54247033	54940176	-0.930	2	90	2.71E-05	del	693,144	focal	1p
TCGA-23-1021	1	54944454	61326216	0.876	3	280	4.00E-04	amp	6,381,763	focal	1p
TCGA-23-1021	1	62476414	62519478	-0.806	1	10	1.57E-16	del	43,065	focal	1p

TCGA-23-1021	1	62678056	63810594	0.551	1	103	1.03E-16	amp	1,132,539	focal	1p
TCGA-23-1021	1	63861450	64288236	-0.516	1	17	8.58E-09	del	426,787	focal	1p
TCGA-23-1021	1	64288678	65076037	0.269	1	57	6.94E-09	amp	787,360	focal	1p
TCGA-23-1021	1	65077664	65098185	-0.664	1	11	4.53E-12	del	20,522	focal	1p
TCGA-23-1021	1	65102869	87283047	0.993	11	990	3.93E-06	amp	22,180,179	focal	1p
TCGA-23-1021	1	88815998	89067295	1.086	1	17	1.66E-20	amp	251,298	focal	1p
TCGA-23-1021	1	89245711	94142619	1.198	7	356	2.61E-04	amp	4,896,909	focal	1p
TCGA-23-1021	1	94359084	109152662	1.303	9	542	2.67E-05	amp	14,793,579	focal	1p
TCGA-23-1021	1	109181459	110083537	1.114	4	178	2.25E-03	amp	902,079	focal	1p
TCGA-23-1021	1	110094422	110267012	-0.485	1	13	7.20E-13	del	172,591	focal	1p
TCGA-23-1021	1	110352987	110457114	0.679	1	33	1.42E-15	amp	104,128	focal	1p
TCGA-23-1021	1	110473398	110576941	-0.355	1	16	1.31E-14	del	103,544	focal	1p
TCGA-23-1021	1	110684088	111531561	0.721	1	54	9.87E-12	amp	847,474	focal	1p
TCGA-23-1021	1	111532090	111544400	-0.443	1	10	4.98E-18	del	12,311	focal	1p
TCGA-23-1021	1	111571679	112053104	0.887	2	76	4.15E-10	amp	481,426	focal	1p
TCGA-23-1021	1	112066362	112070768	-1.115	1	4	2.63E-14	del	4,407	focal	1p
TCGA-23-1021	1	112099846	112109655	1.037	1	7	4.67E-08	amp	9,810	focal	1p
TCGA-23-1021	1	112991137	115338646	1.207	3	272	1.74E-06	amp	2,347,510	focal	1p
TCGA-23-1021	1	115673156	115995455	1.601	1	3	2.41E-26	amp	322,300	focal	1p
TCGA-23-1021	1	116035044	117491479	0.983	2	122	7.25E-10	amp	1,456,436	focal	1p
TCGA-23-1021	1	117712191	145556973	1.090	6	684	3.23E-04	amp	27,844,783	focal	1q
TCGA-23-1021	1	145560408	145563747	-1.068	1	4	5.73E-08	del	3,340	focal	1q
TCGA-23-1021	1	145585548	147018786	0.688	1	95	3.15E-02	amp	1,433,239	focal	1q
TCGA-23-1021	1	147122487	147199958	1.109	1	11	6.68E-19	amp	77,472	focal	1q
TCGA-23-1021	1	147214668	147295917	-0.739	1	5	5.76E-07	del	81,250	focal	1q
TCGA-23-1021	1	147302947	148394532	0.847	1	96	3.23E-05	amp	1,091,586	focal	1q
TCGA-23-1021	1	148394709	148398262	-0.435	1	5	2.06E-09	del	3,554	focal	1q
TCGA-23-1021	1	148459370	148474556	0.483	1	10	3.43E-50	amp	15,187	focal	1q
TCGA-23-1021	1	148496902	148737274	-0.865	3	55	2.79E-06	del	240,373	focal	1q
TCGA-23-1021	1	148743204	149203451	0.422	1	96	7.73E-19	amp	460,248	focal	1q
TCGA-23-1021	1	149204945	149277349	-0.553	1	25	7.77E-12	del	72,405	focal	1q
TCGA-23-1021	1	149281807	149289302	0.763	1	5	3.42E-05	amp	7,496	focal	1q
TCGA-23-1021	1	149293041	149503763	-0.321	1	51	4.54E-12	del	210,723	focal	1q
TCGA-23-1021	1	149504867	149584734	0.569	1	21	6.17E-14	amp	79,868	focal	1q
TCGA-23-1021	1	149601104	149643651	-0.603	1	11	8.33E-13	del	42,548	focal	1q

TCGA-23-1021	1	149646937	149943963	0.784	1	55	5.82E-14	amp	297,027	focal	1q
TCGA-23-1021	1	149944704	149954709	-0.787	1	9	7.60E-56	del	10,006	focal	1q
TCGA-23-1021	1	149996761	153420805	1.050	4	522	5.34E-05	amp	3,424,045	focal	1q
TCGA-23-1021	1	153431999	153446573	-0.756	1	8	4.03E-18	del	14,575	focal	1q
TCGA-23-1021	1	153467332	154013807	0.800	1	145	4.97E-07	amp	546,476	focal	1q
TCGA-23-1021	1	154049857	154177932	0.918	2	31	1.79E-17	amp	128,076	focal	1q
TCGA-23-1021	1	154183725	154184356	-4.541	1	2	3.96E-75	del	632	focal	1q
TCGA-23-1021	1	154186477	154194586	1.152	1	7	4.07E-07	amp	8,110	focal	1q
TCGA-23-1021	1	154396672	154911550	1.242	4	144	1.53E-06	amp	514,879	focal	1q
TCGA-23-1021	1	155148529	155168667	1.180	1	8	4.19E-23	amp	20,139	focal	1q
TCGA-23-1021	1	155172212	155182294	-0.398	1	12	2.82E-07	del	10,083	focal	1q
TCGA-23-1021	1	155187860	155371647	1.102	2	30	1.60E-11	amp	183,788	focal	1q
TCGA-23-1021	1	155390496	155391984	-1.553	1	3	4.48E-14	del	1,489	focal	1q
TCGA-23-1021	1	155476173	156196586	0.642	1	73	1.75E-29	amp	720,414	focal	1q
TCGA-23-1021	1	156244517	156313923	-0.896	1	15	2.19E-03	del	69,407	focal	1q
TCGA-23-1021	1	156399888	157432961	1.015	3	129	1.10E-09	amp	1,033,074	focal	1q
TCGA-23-1021	1	157435649	157442503	-0.486	1	10	8.72E-28	del	6,855	focal	1q
TCGA-23-1021	1	157515418	158051600	0.998	1	28	3.23E-10	amp	536,183	focal	1q
TCGA-23-1021	1	158092692	158122633	0.862	1	12	1.90E-04	amp	29,942	focal	1q
TCGA-23-1021	1	158187868	158331029	0.750	1	12	2.59E-08	amp	143,162	focal	1q
TCGA-23-1021	1	158428932	159411184	1.241	5	187	2.99E-05	amp	982,253	focal	1q
TCGA-23-1021	1	159427389	159474488	-0.572	1	26	1.72E-16	del	47,100	focal	1q
TCGA-23-1021	1	159474639	159900132	0.853	1	45	2.85E-07	amp	425,494	focal	1q
TCGA-23-1021	1	159907464	159913081	-0.454	1	8	7.87E-08	del	5,618	focal	1q
TCGA-23-1021	1	159921092	160219856	0.755	1	29	1.05E-06	amp	298,765	focal	1q
TCGA-23-1021	1	160233950	160242498	-0.454	1	5	1.81E-07	del	8,549	focal	1q
TCGA-23-1021	1	160253561	165783674	1.246	3	248	3.43E-05	amp	5,530,114	focal	1q
TCGA-23-1021	1	165940388	176166115	1.042	4	781	1.25E-03	amp	10,225,728	focal	1q
TCGA-23-1021	1	176168298	176183509	-0.754	1	11	7.97E-18	del	15,212	focal	1q
TCGA-23-1021	1	176187580	177290079	0.341	1	69	2.52E-13	amp	1,102,500	focal	1q
TCGA-23-1021	1	177299423	177355709	-0.384	1	20	8.10E-13	del	56,287	focal	1q
TCGA-23-1021	1	177357069	178136907	0.771	3	91	1.03E-05	amp	779,839	focal	1q
TCGA-23-1021	1	178139627	178149607	-0.617	1	5	4.95E-05	del	9,981	focal	1q
TCGA-23-1021	1	178152977	178426059	0.414	1	45	8.54E-12	amp	273,083	focal	1q
TCGA-23-1021	1	178426199	178523967	-0.740	1	10	2.70E-17	del	97,769	focal	1q

TCGA-23-1021	1	178550306	179290898	0.377	1	47	3.32E-15	amp	740,593	focal	1q
TCGA-23-1021	1	179372431	179813377	-1.063	1	8	1.55E-07	del	440,947	focal	1q
TCGA-23-1021	1	180869424	180869821	-4.018	1	2	2.20E-181	del	398	focal	1q
TCGA-23-1021	1	181029871	181187010	1.102	3	41	2.14E-04	amp	157,140	focal	1q
TCGA-23-1021	1	181488198	181540167	-0.660	1	12	2.32E-12	del	51,970	focal	1q
TCGA-23-1021	1	181653804	181798759	0.315	1	26	3.36E-24	amp	144,956	focal	1q
TCGA-23-1021	1	181798911	181813141	-1.878	1	13	1.75E-12	del	14,231	focal	1q
TCGA-23-1021	1	181822441	182083039	0.687	1	12	1.05E-06	amp	260,599	focal	1q
TCGA-23-1021	1	182101529	182180912	-0.453	1	22	4.46E-06	del	79,384	focal	1q
TCGA-23-1021	1	182186512	195001246	1.008	7	429	7.14E-05	amp	12,814,735	focal	1q
TCGA-23-1021	1	195001391	195067485	-1.253	1	12	3.26E-28	del	66,095	focal	1q
TCGA-23-1021	1	195085983	199240392	0.554	1	272	1.81E-56	amp	4,154,410	focal	1q
TCGA-23-1021	1	199244202	199347815	-0.839	1	34	5.37E-11	del	103,614	focal	1q
TCGA-23-1021	1	199371280	199389545	0.645	1	5	4.05E-08	amp	18,266	focal	1q
TCGA-23-1021	1	199449058	200048817	-0.866	1	93	5.76E-26	del	599,760	focal	1q
TCGA-23-1021	1	200052730	200111418	0.552	1	19	3.92E-10	amp	58,689	focal	1q
TCGA-23-1021	1	200125025	200181594	-0.691	1	6	3.94E-12	del	56,570	focal	1q
TCGA-23-1021	1	200191152	200232862	0.287	1	9	6.44E-07	amp	41,711	focal	1q
TCGA-23-1021	1	200235566	200554155	-0.754	1	46	1.65E-14	del	318,590	focal	1q
TCGA-23-1021	1	200832361	200839919	-0.767	1	5	1.00E-14	del	7,559	focal	1q
TCGA-23-1021	1	200841180	201002501	0.593	1	23	3.42E-16	amp	161,322	focal	1q
TCGA-23-1021	1	201008719	201091268	-0.591	1	6	4.54E-09	del	82,550	focal	1q
TCGA-23-1021	1	201109094	201258499	0.744	1	35	2.38E-26	amp	149,406	focal	1q
TCGA-23-1021	1	201274712	201297336	-0.888	1	13	4.85E-17	del	22,625	focal	1q
TCGA-23-1021	1	201364392	201833819	-1.462	2	57	6.95E-09	del	469,428	focal	1q
TCGA-23-1021	1	201957966	202009458	-1.221	1	12	4.27E-32	del	51,493	focal	1q
TCGA-23-1021	1	202041261	202139363	0.345	1	27	1.07E-21	amp	98,103	focal	1q
TCGA-23-1021	1	202190279	202397638	-0.713	2	26	5.32E-04	del	207,360	focal	1q
TCGA-23-1021	1	202401838	202476972	0.354	1	9	1.16E-16	amp	75,135	focal	1q
TCGA-23-1021	1	202480537	204175890	-0.951	3	237	1.14E-09	del	1,695,354	focal	1q
TCGA-23-1021	1	204305784	204320422	0.746	1	5	1.02E-03	amp	14,639	focal	1q
TCGA-23-1021	1	205151535	205178959	0.562	1	12	1.54E-14	amp	27,425	focal	1q
TCGA-23-1021	1	205198356	205355152	-0.607	3	34	2.42E-07	del	156,797	focal	1q
TCGA-23-1021	1	205363804	206116791	0.561	1	96	5.19E-20	amp	752,988	focal	1q
TCGA-23-1021	1	206127468	206456518	-0.491	1	37	2.74E-09	del	329,051	focal	1q

TCGA-23-1021	1	206495288	207507997	1.110	1	8	1.04E-15	amp	1,012,710	focal	1q
TCGA-23-1021	1	207669202	208067918	-0.288	1	63	1.33E-22	del	398,717	focal	1q
TCGA-23-1021	1	208069953	210619626	0.977	3	151	4.34E-08	amp	2,549,674	focal	1q
TCGA-23-1021	1	210625077	210864714	-0.698	1	11	6.79E-20	del	239,638	focal	1q
TCGA-23-1021	1	210926651	224692766	1.138	5	750	4.39E-03	amp	13,766,116	focal	1q
TCGA-23-1021	1	225135998	229766588	1.393	2	390	2.49E-05	amp	4,630,591	focal	1q
TCGA-23-1021	1	229997456	233591019	1.122	1	178	2.16E-09	amp	3,593,564	focal	1q
TCGA-23-1021	1	233678129	234711967	1.204	1	124	3.06E-14	amp	1,033,839	focal	1q
TCGA-23-1021	1	234714074	234714882	-1.012	1	3	2.61E-13	del	809	focal	1q
TCGA-23-1021	1	234755771	243316950	1.538	7	482	4.52E-05	amp	8,561,180	focal	1q
TCGA-23-1021	1	243832419	247197773	1.468	1	231	0.00E+00	amp	3,365,355	focal	1q
TCGA-23-1021	2	31392	1962106	1.316	5	69	1.59E-03	amp	1,930,715	focal	2p
TCGA-23-1021	2	2627535	3029742	-3.288	1	6	1.11E-18	del	402,208	focal	2p
TCGA-23-1021	2	3176750	8096077	0.872	3	70	2.37E-07	amp	4,919,328	focal	2p
TCGA-23-1021	2	8571372	8572908	-2.194	1	2	3.49E-15	del	1,537	focal	2p
TCGA-23-1021	2	8660586	16003036	1.218	3	400	2.39E-08	amp	7,342,451	focal	2p
TCGA-23-1021	2	16170716	16170944	-3.456	1	2	1.41E-17	del	229	focal	2p
TCGA-23-1021	2	16254038	20218822	1.137	1	119	2.59E-25	amp	3,964,785	focal	2p
TCGA-23-1021	2	20227329	20228143	-3.357	1	3	6.15E-36	del	815	focal	2p
TCGA-23-1021	2	20265359	26385168	0.619	1	357	4.79E-14	amp	6,119,810	focal	2p
TCGA-23-1021	2	26385287	26392995	-0.833	1	7	2.84E-41	del	7,709	focal	2p
TCGA-23-1021	2	26441055	26465350	1.659	1	7	2.48E-21	amp	24,296	focal	2p
TCGA-23-1021	2	26490523	26854230	-0.326	1	55	9.06E-21	del	363,708	focal	2p
TCGA-23-1021	2	26868385	27214104	1.356	3	55	1.34E-06	amp	345,720	focal	2p
TCGA-23-1021	2	27352866	27388151	0.509	1	9	1.43E-04	amp	35,286	focal	2p
TCGA-23-1021	2	27440622	28403529	1.001	6	145	7.73E-05	amp	962,908	focal	2p
TCGA-23-1021	2	28414534	28488130	-0.657	1	4	3.95E-05	del	73,597	focal	2p
TCGA-23-1021	2	28572288	28649507	0.802	1	18	4.63E-26	amp	77,220	focal	2p
TCGA-23-1021	2	28654321	28800501	-0.950	2	39	8.70E-05	del	146,181	focal	2p
TCGA-23-1021	2	28853049	29074409	0.663	1	36	1.41E-09	amp	221,361	focal	2p
TCGA-23-1021	2	29197586	29273609	0.985	1	18	1.61E-06	amp	76,024	focal	2p
TCGA-23-1021	2	30535715	30716563	0.941	1	9	9.61E-06	amp	180,849	focal	2p
TCGA-23-1021	2	32298554	38671914	1.109	5	393	3.00E-06	amp	6,373,361	focal	2p
TCGA-23-1021	2	38746742	38814009	-0.361	1	9	6.07E-08	del	67,268	focal	2p
TCGA-23-1021	2	38825553	38890891	0.816	1	14	5.94E-07	amp	65,339	focal	2p

TCGA-23-1021	2	38934467	41930712	0.935	2	91	5.04E-04	amp	2,996,246	focal	2p
TCGA-23-1021	2	42133636	42137654	-1.114	1	6	1.45E-07	del	4,019	focal	2p
TCGA-23-1021	2	43226771	43268157	-1.446	1	7	1.30E-10	del	41,387	focal	2p
TCGA-23-1021	2	43478410	44852511	0.799	1	163	6.83E-10	amp	1,374,102	focal	2p
TCGA-23-1021	2	44928491	45473446	-0.263	1	11	1.21E-10	del	544,956	focal	2p
TCGA-23-1021	2	45493589	45666081	0.963	1	18	2.14E-17	amp	172,493	focal	2p
TCGA-23-1021	2	46592498	47030721	1.018	1	19	9.88E-47	amp	438,224	focal	2p
TCGA-23-1021	2	47037258	47141191	-0.723	1	17	2.08E-26	del	103,934	focal	2p
TCGA-23-1021	2	47154176	47561204	1.252	2	29	6.53E-04	amp	407,029	focal	2p
TCGA-23-1021	2	47871381	54739963	0.701	1	262	2.97E-09	amp	6,868,583	focal	2p
TCGA-23-1021	2	54740415	54748802	-0.402	1	5	2.74E-07	del	8,388	focal	2p
TCGA-23-1021	2	54980223	55515702	0.709	1	65	3.87E-06	amp	535,480	focal	2p
TCGA-23-1021	2	55600318	55609359	-0.434	1	4	3.24E-04	del	9,042	focal	2p
TCGA-23-1021	2	55614364	67490299	1.523	2	481	1.03E-08	amp	11,875,936	focal	2p
TCGA-23-1021	2	67751961	67752561	-2.891	1	2	1.70E-09	del	601	focal	2p
TCGA-23-1021	2	67928426	70230931	0.716	3	197	2.61E-04	amp	2,302,506	focal	2p
TCGA-23-1021	2	70241055	70256042	-0.585	1	6	1.42E-04	del	14,988	focal	2p
TCGA-23-1021	2	70260003	70533667	0.832	2	23	1.89E-03	amp	273,665	focal	2p
TCGA-23-1021	2	70537008	70776293	-0.538	1	16	1.53E-14	del	239,286	focal	2p
TCGA-23-1021	2	70784883	70883689	1.117	1	8	8.53E-20	amp	98,807	focal	2p
TCGA-23-1021	2	71059885	71615479	0.728	1	74	5.18E-12	amp	555,595	focal	2p
TCGA-23-1021	2	73320127	74599513	1.043	8	192	2.31E-05	amp	1,279,387	focal	2p
TCGA-23-1021	2	75039832	84904613	1.251	2	119	9.65E-07	amp	9,864,782	focal	2p
TCGA-23-1021	2	84910115	84911763	-1.977	1	5	5.72E-12	del	1,649	focal	2p
TCGA-23-1021	2	84911984	85342514	0.760	1	13	4.66E-10	amp	430,531	focal	2p
TCGA-23-1021	2	85363813	85389403	-1.108	1	9	3.80E-20	del	25,591	focal	2p
TCGA-23-1021	2	85395696	91158961	0.829	4	482	1.22E-07	amp	5,763,266	focal	2p
TCGA-23-1021	2	91163663	91191761	-0.559	1	14	7.47E-28	del	28,099	focal	2p
TCGA-23-1021	2	91206715	91307462	1.077	1	18	8.39E-16	amp	100,748	focal	2p
TCGA-23-1021	2	91318545	91332689	-0.785	1	4	2.81E-07	del	14,145	focal	2p
TCGA-23-1021	2	91411088	94882521	1.019	1	39	5.00E-14	amp	3,471,434	focal	2p
TCGA-23-1021	2	94901038	94905974	-1.034	1	6	5.89E-08	del	4,937	focal	2q
TCGA-23-1021	2	94916206	95244107	0.950	3	33	2.57E-05	amp	327,902	focal	2q
TCGA-23-1021	2	95303883	95339690	-1.651	1	15	2.26E-74	del	35,808	focal	2q
TCGA-23-1021	2	95397932	96269589	1.107	3	103	6.78E-07	amp	871,658	focal	2q

TCGA-23-1021	2	96269708	96283980	-1.345	1	4	2.92E-08	del	14,273	focal	2q
TCGA-23-1021	2	96296569	99994146	0.526	1	394	8.59E-08	amp	3,697,578	focal	2q
TCGA-23-1021	2	99999221	100168963	-1.294	1	4	7.47E-52	del	169,743	focal	2q
TCGA-23-1021	2	100267294	100407536	1.151	1	19	6.64E-26	amp	140,243	focal	2q
TCGA-23-1021	2	100964919	106060452	0.863	4	224	1.28E-03	amp	5,095,534	focal	2q
TCGA-23-1021	2	106076783	106095385	-0.552	1	6	3.99E-16	del	18,603	focal	2q
TCGA-23-1021	2	106105664	108241514	1.204	5	104	1.83E-05	amp	2,135,851	focal	2q
TCGA-23-1021	2	108290953	108889033	0.913	1	83	9.63E-11	amp	598,081	focal	2q
TCGA-23-1021	2	109381638	109730682	0.967	1	16	1.18E-06	amp	349,045	focal	2q
TCGA-23-1021	2	109781825	109847970	-0.575	1	3	7.21E-07	del	66,146	focal	2q
TCGA-23-1021	2	109852231	111147983	0.979	1	63	1.77E-08	amp	1,295,753	focal	2q
TCGA-23-1021	2	112254316	112362438	1.233	1	43	1.69E-18	amp	108,123	focal	2q
TCGA-23-1021	2	112502258	113026508	1.112	2	73	4.66E-09	amp	524,251	focal	2q
TCGA-23-1021	2	113120783	113248964	1.109	1	17	1.48E-19	amp	128,182	focal	2q
TCGA-23-1021	2	113386940	113392358	-0.882	1	6	1.68E-09	del	5,419	focal	2q
TCGA-23-1021	2	113454986	113533421	0.794	1	15	2.12E-07	amp	78,436	focal	2q
TCGA-23-1021	2	113667077	114102840	0.881	3	39	3.54E-04	amp	435,764	focal	2q
TCGA-23-1021	2	114106734	114115780	-0.281	1	5	6.17E-53	del	9,047	focal	2q
TCGA-23-1021	2	114132122	119416112	1.358	2	103	2.61E-11	amp	5,283,991	focal	2q
TCGA-23-1021	2	119442967	119465847	-1.128	1	11	1.69E-12	del	22,881	focal	2q
TCGA-23-1021	2	119776341	119844616	0.767	1	8	1.21E-04	amp	68,276	focal	2q
TCGA-23-1021	2	120078609	120154772	1.352	2	14	1.33E-05	amp	76,164	focal	2q
TCGA-23-1021	2	120172594	120173721	-0.355	1	3	4.73E-09	del	1,128	focal	2q
TCGA-23-1021	2	120283715	120823535	0.768	1	50	2.97E-17	amp	539,821	focal	2q
TCGA-23-1021	2	121784169	126297291	0.994	3	83	1.68E-06	amp	4,513,123	focal	2q
TCGA-23-1021	2	126647391	127527408	-0.654	1	13	3.61E-10	del	880,018	focal	2q
TCGA-23-1021	2	127534515	128083533	0.712	1	75	4.43E-43	amp	549,019	focal	2q
TCGA-23-1021	2	128094173	128131415	-1.074	2	18	4.72E-03	del	37,243	focal	2q
TCGA-23-1021	2	128180168	128691560	0.593	1	97	5.68E-04	amp	511,393	focal	2q
TCGA-23-1021	2	128742300	128992512	-0.690	1	3	1.03E-07	del	250,213	focal	2q
TCGA-23-1021	2	129970140	130635066	1.533	1	32	1.07E-20	amp	664,927	focal	2q
TCGA-23-1021	2	130686321	130705229	1.771	1	7	4.95E-17	amp	18,909	focal	2q
TCGA-23-1021	2	130842933	131975028	1.107	3	103	2.40E-05	amp	1,132,096	focal	2q
TCGA-23-1021	2	131980261	132006877	-0.915	1	12	1.88E-36	del	26,617	focal	2q
TCGA-23-1021	2	132065620	132735184	1.240	2	33	1.62E-05	amp	669,565	focal	2q

TCGA-23-1021	2	132742157	132746245	-1.631	1	3	2.32E-11	del	4,089	focal	2q
TCGA-23-1021	2	132768294	136263467	0.614	1	174	1.21E-06	amp	3,495,174	focal	2q
TCGA-23-1021	2	136314730	149346194	0.858	1	313	2.30E-24	amp	13,031,465	focal	2q
TCGA-23-1021	2	151034563	159380153	0.973	4	385	1.62E-05	amp	8,345,591	focal	2q
TCGA-23-1021	2	159380313	159439403	-0.297	1	5	2.95E-10	del	59,091	focal	2q
TCGA-23-1021	2	159568385	169472083	0.829	1	604	3.62E-17	amp	9,903,699	focal	2q
TCGA-23-1021	2	169488249	169500790	-0.509	1	7	3.78E-12	del	12,542	focal	2q
TCGA-23-1021	2	169509094	176589792	1.243	9	572	1.26E-05	amp	7,080,699	focal	2q
TCGA-23-1021	2	176656435	176673578	-0.282	1	5	6.18E-05	del	17,144	focal	2q
TCGA-23-1021	2	176680379	196407087	1.390	7	982	5.35E-06	amp	19,726,709	focal	2q
TCGA-23-1021	2	196494904	196794010	0.951	1	43	5.91E-10	amp	299,107	focal	2q
TCGA-23-1021	2	196902313	197364051	0.962	1	39	3.30E-09	amp	461,739	focal	2q
TCGA-23-1021	2	197381928	197602712	1.019	1	44	2.32E-14	amp	220,785	focal	2q
TCGA-23-1021	2	198032740	200536518	1.087	1	78	3.05E-10	amp	2,503,779	focal	2q
TCGA-23-1021	2	201063376	202752127	1.106	6	278	2.55E-09	amp	1,688,752	focal	2q
TCGA-23-1021	2	203086519	206749000	1.404	2	231	4.97E-09	amp	3,662,482	focal	2q
TCGA-23-1021	2	206809075	206832438	-0.415	1	2	2.40E-03	del	23,364	focal	2q
TCGA-23-1021	2	206854744	217074175	1.167	5	562	2.70E-06	amp	10,219,432	focal	2q
TCGA-23-1021	2	217183216	218655563	-0.934	2	58	3.85E-07	del	1,472,348	focal	2q
TCGA-23-1021	2	218913512	218927002	1.192	1	5	1.74E-19	amp	13,491	focal	2q
TCGA-23-1021	2	218929761	219021881	-0.508	1	34	5.62E-17	del	92,121	focal	2q
TCGA-23-1021	2	219027672	219165143	0.397	1	30	2.77E-12	amp	137,472	focal	2q
TCGA-23-1021	2	219166810	219214855	-0.467	1	15	2.09E-03	del	48,046	focal	2q
TCGA-23-1021	2	219223031	219263175	1.231	1	21	8.07E-16	amp	40,145	focal	2q
TCGA-23-1021	2	219586793	219592557	1.422	1	4	1.77E-07	amp	5,765	focal	2q
TCGA-23-1021	2	219780149	220023858	1.084	4	71	1.79E-07	amp	243,710	focal	2q
TCGA-23-1021	2	220034660	220041431	-0.401	1	5	2.46E-08	del	6,772	focal	2q
TCGA-23-1021	2	220042178	220055691	0.474	1	13	2.78E-36	amp	13,514	focal	2q
TCGA-23-1021	2	220056955	220087513	-0.845	1	15	1.02E-16	del	30,559	focal	2q
TCGA-23-1021	2	220201303	220667575	-1.256	1	15	4.06E-39	del	466,273	focal	2q
TCGA-23-1021	2	221998744	224170286	0.649	1	78	2.69E-11	amp	2,171,543	focal	2q
TCGA-23-1021	2	224277460	224457303	-0.449	1	10	1.24E-09	del	179,844	focal	2q
TCGA-23-1021	2	224467060	225489538	0.503	1	80	1.11E-45	amp	1,022,479	focal	2q
TCGA-23-1021	2	225491500	225491939	-4.062	1	2	3.45E-35	del	440	focal	2q
TCGA-23-1021	2	225504404	230810918	0.644	1	279	2.47E-11	amp	5,306,515	focal	2q

TCGA-23-1021	2	230842242	231845581	0.996	3	118	1.87E-07	amp	1,003,340	focal	2q
TCGA-23-1021	2	232027882	232086333	0.772	1	11	5.47E-11	amp	58,452	focal	2q
TCGA-23-1021	2	232097791	232159847	-0.548	1	6	2.46E-04	del	62,057	focal	2q
TCGA-23-1021	2	232165817	233458116	0.436	1	111	1.03E-38	amp	1,292,300	focal	2q
TCGA-23-1021	2	233460709	233465588	-3.777	1	3	5.62E-44	del	4,880	focal	2q
TCGA-23-1021	2	234032962	234439476	1.039	1	65	1.57E-07	amp	406,515	focal	2q
TCGA-23-1021	2	234499650	234512282	-0.327	1	4	4.51E-09	del	12,633	focal	2q
TCGA-23-1021	2	234515765	234587877	0.896	1	19	3.69E-06	amp	72,113	focal	2q
TCGA-23-1021	2	235918064	235920405	-3.270	1	4	3.31E-36	del	2,342	focal	2q
TCGA-23-1021	2	235978526	237153625	0.590	1	43	4.23E-45	amp	1,175,100	focal	2q
TCGA-23-1021	2	237166675	237167631	-3.948	1	4	1.00E-49	del	957	focal	2q
TCGA-23-1021	2	238352644	238828814	1.065	1	47	4.84E-06	amp	476,171	focal	2q
TCGA-23-1021	2	238898541	239762990	1.324	1	30	1.63E-132	amp	864,450	focal	2q
TCGA-23-1021	2	240229070	240504088	-4.363	1	7	1.10E-23	del	275,019	focal	2q
TCGA-23-1021	2	240549057	241218756	0.732	1	48	7.37E-02	amp	669,700	focal	2q
TCGA-23-1021	2	241325053	241357697	-1.041	1	15	5.87E-09	del	32,645	focal	2q
TCGA-23-1021	2	241637826	241757689	1.433	1	35	8.39E-33	amp	119,864	focal	2q
TCGA-23-1021	2	241844144	242079583	1.301	1	38	9.58E-21	amp	235,440	focal	2q
TCGA-23-1021	2	242080843	242089547	-0.449	1	11	9.07E-17	del	8,705	focal	2q
TCGA-23-1021	2	242164032	242712950	0.784	1	5	0.00E+00	amp	548,919	focal	2q
TCGA-23-1021	3	336375	344797	0.935	1	4	1.94E-02	amp	8,423	focal	3p
TCGA-23-1021	3	3153770	3191668	0.944	1	15	1.97E-13	amp	37,899	focal	3p
TCGA-23-1021	3	7162952	7469067	0.715	1	7	2.21E-03	amp	306,116	focal	3p
TCGA-23-1021	3	9796880	9822725	0.672	1	12	4.54E-12	amp	25,846	focal	3p
TCGA-23-1021	3	9829492	9927402	-0.359	1	28	6.70E-29	del	97,911	focal	3p
TCGA-23-1021	3	9930571	10034491	0.690	2	30	6.09E-05	amp	103,921	focal	3p
TCGA-23-1021	3	10040167	10052937	-0.508	1	8	2.62E-06	del	12,771	focal	3p
TCGA-23-1021	3	10055855	10112817	0.305	1	32	1.04E-19	amp	56,963	focal	3p
TCGA-23-1021	3	10115284	10967245	-1.618	5	80	1.55E-04	del	851,962	focal	3p
TCGA-23-1021	3	12940994	15660721	-1.037	2	269	4.56E-11	del	2,719,728	focal	3p
TCGA-23-1021	3	15686634	15894976	0.544	1	24	8.55E-21	amp	208,343	focal	3p
TCGA-23-1021	3	16191509	16243587	-1.179	1	11	4.85E-20	del	52,079	focal	3p
TCGA-23-1021	3	16277206	16319699	0.536	1	9	5.52E-04	amp	42,494	focal	3p
TCGA-23-1021	3	16333084	16450525	-0.356	1	9	2.67E-03	del	117,442	focal	3p
TCGA-23-1021	3	16510045	23906880	0.991	2	148	6.76E-10	amp	7,396,836	focal	3p

TCGA-23-1021	3	38514020	38540214	1.202	1	5	1.43E-17	amp	26,195	focal	3p
TCGA-23-1021	3	38540738	38787499	-0.385	1	56	5.56E-16	del	246,762	focal	3p
TCGA-23-1021	3	38805259	41875719	0.371	1	186	1.03E-08	amp	3,070,461	focal	3p
TCGA-23-1021	3	41900281	41936101	-0.752	1	13	2.75E-07	del	35,821	focal	3p
TCGA-23-1021	3	42714452	42773307	-0.990	2	17	6.61E-05	del	58,856	focal	3p
TCGA-23-1021	3	42774392	44770491	0.384	1	99	2.16E-04	amp	1,996,100	focal	3p
TCGA-23-1021	3	44778009	44794414	-0.827	1	5	8.37E-08	del	16,406	focal	3p
TCGA-23-1021	3	44797174	44890974	0.394	1	32	1.14E-21	amp	93,801	focal	3p
TCGA-23-1021	3	44901769	44961494	-0.776	1	19	4.97E-13	del	59,726	focal	3p
TCGA-23-1021	3	45900009	45962782	-0.900	1	9	4.80E-09	del	62,774	focal	3p
TCGA-23-1021	3	46687275	47025395	-1.339	4	61	2.31E-06	del	338,121	focal	3p
TCGA-23-1021	3	47033424	47137219	0.264	1	21	1.29E-09	amp	103,796	focal	3p
TCGA-23-1021	3	47244848	48190631	-0.563	1	130	3.24E-07	del	945,784	focal	3p
TCGA-23-1021	3	48193727	48201098	0.889	1	5	2.33E-08	amp	7,372	focal	3p
TCGA-23-1021	3	48239925	49676664	-1.145	5	263	8.60E-05	del	1,436,740	focal	3p
TCGA-23-1021	3	49709498	50573201	-1.397	6	180	5.61E-07	del	863,704	focal	3p
TCGA-23-1021	3	50573951	50574250	1.243	1	3	3.02E-05	amp	300	focal	3p
TCGA-23-1021	3	50577881	52208386	-1.273	2	165	3.29E-06	del	1,630,506	focal	3p
TCGA-23-1021	3	52211414	52240918	0.716	1	17	2.54E-23	amp	29,505	focal	3p
TCGA-23-1021	3	52244046	52701671	-0.778	7	163	3.72E-05	del	457,626	focal	3p
TCGA-23-1021	3	52703825	52720639	0.848	1	7	3.52E-26	amp	16,815	focal	3p
TCGA-23-1021	3	52741533	52761057	-0.756	1	14	3.18E-03	del	19,525	focal	3p
TCGA-23-1021	3	52786486	52864394	-1.501	1	55	7.99E-39	del	77,909	focal	3p
TCGA-23-1021	3	52939324	53831520	-0.859	4	109	4.15E-11	del	892,197	focal	3p
TCGA-23-1021	3	53877624	53894512	1.079	1	13	8.52E-25	amp	16,889	focal	3p
TCGA-23-1021	3	53897331	57244493	-0.520	1	116	1.62E-12	del	3,347,163	focal	3p
TCGA-23-1021	3	57246490	57278445	0.435	1	17	5.87E-17	amp	31,956	focal	3p
TCGA-23-1021	3	57285502	58392242	-0.606	1	140	1.23E-03	del	1,106,741	focal	3p
TCGA-23-1021	3	58483082	72854095	-1.263	4	397	6.19E-09	del	14,371,014	focal	3p
TCGA-23-1021	3	75547984	75564451	-1.468	1	12	2.10E-12	del	16,468	focal	3p
TCGA-23-1021	3	75775446	75795996	1.344	1	6	1.52E-08	amp	20,551	focal	3p
TCGA-23-1021	3	87078663	110234097	1.047	3	687	1.25E-05	amp	23,155,435	focal	3q
TCGA-23-1021	3	110294773	110315849	0.772	1	7	8.95E-34	amp	21,077	focal	3q
TCGA-23-1021	3	110501626	110538785	-0.702	1	17	1.07E-31	del	37,160	focal	3q
TCGA-23-1021	3	110598231	113192844	0.710	1	63	6.96E-09	amp	2,594,614	focal	3q

TCGA-23-1021	3	113200876	113232971	-0.537	1	6	4.27E-09	del	32,096	focal	3q
TCGA-23-1021	3	113249131	114242781	0.763	1	129	2.32E-15	amp	993,651	focal	3q
TCGA-23-1021	3	114443479	114487957	-0.255	1	17	9.06E-21	del	44,479	focal	3q
TCGA-23-1021	3	114561722	120566667	0.988	3	224	2.20E-07	amp	6,004,946	focal	3q
TCGA-23-1021	3	120633479	122787540	0.941	3	197	3.50E-05	amp	2,154,062	focal	3q
TCGA-23-1021	3	122821828	122844297	-0.696	1	15	6.04E-10	del	22,470	focal	3q
TCGA-23-1021	3	122846161	124129245	1.031	5	179	5.88E-04	amp	1,283,085	focal	3q
TCGA-23-1021	3	124410639	124472882	0.952	1	6	1.03E-18	amp	62,244	focal	3q
TCGA-23-1021	3	124485913	124553838	-0.425	1	21	2.62E-08	del	67,926	focal	3q
TCGA-23-1021	3	124696379	126926188	0.711	2	225	2.19E-09	amp	2,229,810	focal	3q
TCGA-23-1021	3	127663022	127690653	1.426	1	7	7.51E-07	amp	27,632	focal	3q
TCGA-23-1021	3	128355609	128357618	-4.725	1	6	2.34E-29	del	2,010	focal	3q
TCGA-23-1021	3	129023130	129448079	1.336	2	28	8.16E-06	amp	424,950	focal	3q
TCGA-23-1021	3	129463458	129563590	-0.686	1	5	5.51E-12	del	100,133	focal	3q
TCGA-23-1021	3	129609585	130241093	0.930	4	59	2.37E-06	amp	631,509	focal	3q
TCGA-23-1021	3	130571249	130572521	-3.844	1	3	1.77E-52	del	1,273	focal	3q
TCGA-23-1021	3	130582648	130732172	0.326	1	53	2.51E-20	amp	149,525	focal	3q
TCGA-23-1021	3	130733681	130769016	-0.857	1	18	3.91E-27	del	35,336	focal	3q
TCGA-23-1021	3	130771306	131252237	0.710	1	19	3.80E-19	amp	480,932	focal	3q
TCGA-23-1021	3	131257248	131306976	-0.552	1	13	8.59E-21	del	49,729	focal	3q
TCGA-23-1021	3	131308662	135016896	0.809	1	337	4.33E-13	amp	3,708,235	focal	3q
TCGA-23-1021	3	135175106	135423752	0.840	1	15	5.09E-07	amp	248,647	focal	3q
TCGA-23-1021	3	135638905	139574206	1.185	5	196	2.09E-04	amp	3,935,302	focal	3q
TCGA-23-1021	3	139673636	150633501	1.077	3	540	3.13E-09	amp	10,959,866	focal	3q
TCGA-23-1021	3	150662476	150710964	-0.418	1	13	1.78E-14	del	48,489	focal	3q
TCGA-23-1021	3	150721068	173647867	1.229	10	919	1.08E-06	amp	22,926,800	focal	3q
TCGA-23-1021	3	173982474	182913383	0.916	1	259	1.13E-05	amp	8,930,910	focal	3q
TCGA-23-1021	3	183047960	183317286	-0.295	1	4	1.69E-05	del	269,327	focal	3q
TCGA-23-1021	3	183660762	185226737	0.789	3	187	2.99E-04	amp	1,565,976	focal	3q
TCGA-23-1021	3	185236643	185301750	-0.260	1	17	8.30E-09	del	65,108	focal	3q
TCGA-23-1021	3	185304499	185350072	0.834	1	13	7.11E-32	amp	45,574	focal	3q
TCGA-23-1021	3	185356081	185377434	-1.879	2	12	1.78E-08	del	21,354	focal	3q
TCGA-23-1021	3	185379210	185518159	1.236	1	41	1.69E-15	amp	138,950	focal	3q
TCGA-23-1021	3	185581557	185587062	-1.447	1	6	7.10E-12	del	5,506	focal	3q
TCGA-23-1021	3	185771668	197288150	1.201	12	681	8.11E-07	amp	11,516,483	focal	3q

TCGA-23-1021	3	197443519	197481333	1.507	1	11	2.78E-33	amp	37,815	focal	3q
TCGA-23-1021	3	197580506	197643485	1.278	1	8	1.06E-04	amp	62,980	focal	3q
TCGA-23-1021	3	197694837	198221909	1.003	1	54	4.84E-11	amp	527,073	focal	3q
TCGA-23-1021	3	198227413	198276310	-0.367	1	10	5.84E-07	del	48,898	focal	3q
TCGA-23-1021	3	198277762	199331510	1.380	6	116	5.65E-06	amp	1,053,749	focal	3q
TCGA-23-1021	4	409449	483142	-1.139	1	6	1.83E-04	del	73,694	focal	4p
TCGA-23-1021	4	657051	749604	-0.969	1	10	1.07E-24	del	92,554	focal	4p
TCGA-23-1021	4	834722	888458	1.337	1	6	2.61E-06	amp	53,737	focal	4p
TCGA-23-1021	4	934180	1155638	-0.528	1	20	1.62E-04	del	221,459	focal	4p
TCGA-23-1021	4	1211884	1613036	1.071	1	6	5.36E-12	amp	401,153	focal	4p
TCGA-23-1021	4	1626426	2184497	-0.594	1	69	5.59E-08	del	558,072	focal	4p
TCGA-23-1021	4	2200449	2211872	0.720	1	6	3.16E-11	amp	11,424	focal	4p
TCGA-23-1021	4	2243029	2886217	-0.682	1	53	3.91E-52	del	643,189	focal	4p
TCGA-23-1021	4	2898158	2929045	1.326	1	17	1.00E-41	amp	30,888	focal	4p
TCGA-23-1021	4	2955862	2991041	-0.791	1	9	3.76E-11	del	35,180	focal	4p
TCGA-23-1021	4	3076703	3186633	-0.659	1	42	1.42E-19	del	109,931	focal	4p
TCGA-23-1021	4	3191510	3195380	1.198	1	4	5.07E-11	amp	3,871	focal	4p
TCGA-23-1021	4	3199955	3224664	-0.650	1	7	4.45E-06	del	24,710	focal	4p
TCGA-23-1021	4	3235228	3399552	0.865	1	11	2.31E-08	amp	164,325	focal	4p
TCGA-23-1021	4	3401965	6673585	-2.003	7	217	5.76E-06	del	3,271,621	focal	4p
TCGA-23-1021	4	7487020	8458428	-1.197	2	60	2.64E-06	del	971,409	focal	4p
TCGA-23-1021	4	8462751	8517925	0.615	1	8	9.48E-09	amp	55,175	focal	4p
TCGA-23-1021	4	8520497	8979267	-0.891	1	17	1.05E-06	del	458,771	focal	4p
TCGA-23-1021	4	9194596	12947034	-0.771	1	72	3.10E-06	del	3,752,439	focal	4p
TCGA-23-1021	4	12979121	13090083	0.374	1	8	2.87E-08	amp	110,963	focal	4p
TCGA-23-1021	4	13180687	13209478	-0.447	1	13	4.06E-08	del	28,792	focal	4p
TCGA-23-1021	4	13221524	14676697	0.402	1	17	3.38E-08	amp	1,455,174	focal	4p
TCGA-23-1021	4	15046276	15190518	-0.474	1	26	1.56E-19	del	144,243	focal	4p
TCGA-23-1021	4	15196679	15255193	0.857	1	16	9.55E-16	amp	58,515	focal	4p
TCGA-23-1021	4	15315596	17414060	-0.423	1	103	3.32E-16	del	2,098,465	focal	4p
TCGA-23-1021	4	17423589	17444913	1.122	1	11	9.87E-12	amp	21,325	focal	4p
TCGA-23-1021	4	25084421	25428776	-0.977	1	32	4.06E-09	del	344,356	focal	4p
TCGA-23-1021	4	26074902	26092150	-1.845	1	4	2.14E-10	del	17,249	focal	4p
TCGA-23-1021	4	38431031	38432299	-5.995	1	4	2.09E-119	del	1,269	focal	4p
TCGA-23-1021	4	38935479	39132510	-0.927	2	35	4.61E-08	del	197,032	focal	4p

TCGA-23-1021	4	39132676	39155015	0.420	1	12	2.87E-04	amp	22,340	focal	4p
TCGA-23-1021	4	39158467	39795788	-0.313	1	59	1.05E-07	del	637,322	focal	4p
TCGA-23-1021	4	39797801	39832110	0.783	1	10	6.88E-03	amp	34,310	focal	4p
TCGA-23-1021	4	40472687	40495453	1.544	1	5	2.13E-08	amp	22,767	focal	4p
TCGA-23-1021	4	47637344	47649174	-0.916	1	6	2.44E-03	del	11,831	focal	4p
TCGA-23-1021	4	48589333	48700259	0.901	1	10	1.34E-07	amp	110,927	focal	4p
TCGA-23-1021	4	64979189	64981256	-1.362	1	6	3.23E-14	del	2,068	focal	4q
TCGA-23-1021	4	66824813	67994533	0.817	1	3	2.00E-02	amp	1,169,721	focal	4q
TCGA-23-1021	4	69057808	69099914	1.352	1	5	1.59E-17	amp	42,107	focal	4q
TCGA-23-1021	4	74921493	75028547	0.940	1	6	8.12E-04	amp	107,055	focal	4q
TCGA-23-1021	4	76708197	76751245	-0.972	1	11	1.88E-18	del	43,049	focal	4q
TCGA-23-1021	4	76758427	76769960	0.532	1	2	4.35E-02	amp	11,534	focal	4q
TCGA-23-1021	4	76922841	76944234	0.628	1	9	4.90E-17	amp	21,394	focal	4q
TCGA-23-1021	4	76945235	77252435	-0.374	1	70	1.08E-10	del	307,201	focal	4q
TCGA-23-1021	4	77255392	77284052	0.515	1	8	2.43E-09	amp	28,661	focal	4q
TCGA-23-1021	4	77284163	77335647	-0.425	1	15	2.67E-06	del	51,485	focal	4q
TCGA-23-1021	4	77449222	77495292	0.285	1	16	1.26E-10	amp	46,071	focal	4q
TCGA-23-1021	4	77497376	77519291	-0.827	1	7	2.13E-04	del	21,916	focal	4q
TCGA-23-1021	4	78298624	78305825	1.087	1	6	2.46E-08	amp	7,202	focal	4q
TCGA-23-1021	4	80050672	80074994	1.000	1	6	6.76E-06	amp	24,323	focal	4q
TCGA-23-1021	4	83566145	83568167	0.986	1	4	2.53E-06	amp	2,023	focal	4q
TCGA-23-1021	4	83587989	84021798	-0.342	1	49	6.54E-08	del	433,810	focal	4q
TCGA-23-1021	4	84044816	84047918	1.166	1	3	1.01E-07	amp	3,103	focal	4q
TCGA-23-1021	4	84409879	84419115	0.869	1	4	1.37E-08	amp	9,237	focal	4q
TCGA-23-1021	4	84567561	84576894	0.692	1	5	4.80E-06	amp	9,334	focal	4q
TCGA-23-1021	4	87134535	87247227	0.939	1	14	3.50E-12	amp	112,693	focal	4q
TCGA-23-1021	4	87890520	87893023	-0.985	1	4	1.24E-05	del	2,504	focal	4q
TCGA-23-1021	4	87989121	88031473	1.805	1	7	5.13E-21	amp	42,353	focal	4q
TCGA-23-1021	4	100212477	100245362	0.780	1	5	9.52E-04	amp	32,886	focal	4q
TCGA-23-1021	4	104206763	104223338	1.795	1	5	1.76E-16	amp	16,576	focal	4q
TCGA-23-1021	4	110854805	110882985	0.816	1	5	9.50E-05	amp	28,181	focal	4q
TCGA-23-1021	4	110886695	113395274	-0.257	1	97	2.39E-10	del	2,508,580	focal	4q
TCGA-23-1021	4	113398345	113499414	0.906	1	10	1.31E-07	amp	101,070	focal	4q
TCGA-23-1021	4	129972076	130024910	-1.085	1	12	2.71E-22	del	52,835	focal	4q
TCGA-23-1021	4	130132668	130144215	1.014	1	4	4.80E-08	amp	11,548	focal	4q

TCGA-23-1021	4	130179565	132890705	-1.865	2	19	8.46E-15	del	2,711,141	focal	4q
TCGA-23-1021	4	140007718	140083571	-3.735	1	2	4.88E-16	del	75,854	focal	4q
TCGA-23-1021	4	140407105	141030895	-0.418	1	46	3.05E-11	del	623,791	focal	4q
TCGA-23-1021	4	141454666	141534331	0.495	1	9	5.57E-11	amp	79,666	focal	4q
TCGA-23-1021	4	141536261	141542471	-0.439	1	4	2.67E-07	del	6,211	focal	4q
TCGA-23-1021	4	141546483	141774446	0.659	1	21	9.29E-10	amp	227,964	focal	4q
TCGA-23-1021	4	142362873	142870309	0.809	1	14	1.84E-07	amp	507,437	focal	4q
TCGA-23-1021	4	142873168	143226854	-0.396	1	5	2.00E-05	del	353,687	focal	4q
TCGA-23-1021	4	143314087	144186339	-0.416	1	16	1.15E-13	del	872,253	focal	4q
TCGA-23-1021	4	144326355	144336179	1.358	1	3	1.13E-09	amp	9,825	focal	4q
TCGA-23-1021	4	144555956	144609507	-0.524	1	12	2.55E-36	del	53,552	focal	4q
TCGA-23-1021	4	144661940	144695659	1.074	1	20	8.03E-26	amp	33,720	focal	4q
TCGA-23-1021	4	146919848	147026173	-0.980	1	9	3.61E-05	del	106,326	focal	4q
TCGA-23-1021	4	158111233	158345003	0.765	1	11	1.24E-08	amp	233,771	focal	4q
TCGA-23-1021	4	166186646	166241068	-1.246	1	6	8.41E-08	del	54,423	focal	4q
TCGA-23-1021	4	169598935	169619403	1.187	1	5	7.30E-04	amp	20,469	focal	4q
TCGA-23-1021	4	174479080	174534893	1.548	1	6	1.41E-12	amp	55,814	focal	4q
TCGA-23-1021	4	183872053	183888873	-1.220	1	5	9.24E-06	del	16,821	focal	4q
TCGA-23-1021	4	184603680	184641867	1.115	1	6	9.92E-09	amp	38,188	focal	4q
TCGA-23-1021	4	186557086	186580568	0.858	1	10	2.80E-17	amp	23,483	focal	4q
TCGA-23-1021	4	186603517	186914943	-0.448	1	32	5.83E-15	del	311,427	focal	4q
TCGA-23-1021	4	187234642	187242743	1.435	1	4	5.97E-07	amp	8,102	focal	4q
TCGA-23-1021	4	189300373	189546975	-1.063	1	8	1.87E-05	del	246,603	focal	4q
TCGA-23-1021	4	190632208	191185277	0.820	1	14	0.00E+00	amp	553,070	focal	4q
TCGA-23-1021	5	111310	276524	0.327	1	12	3.33E-12	amp	165,215	focal	5p
TCGA-23-1021	5	277273	309286	-0.939	1	12	3.48E-11	del	32,014	focal	5p
TCGA-23-1021	5	341830	970113	0.533	1	53	6.56E-22	amp	628,284	focal	5p
TCGA-23-1021	5	1105465	1297512	-1.120	1	21	3.86E-07	del	192,048	focal	5p
TCGA-23-1021	5	2584605	3376708	-5.272	1	8	1.11E-109	del	792,104	focal	5p
TCGA-23-1021	5	7914117	7930949	1.198	1	10	2.10E-20	amp	16,833	focal	5p
TCGA-23-1021	5	10307223	10316017	1.211	1	10	1.21E-16	amp	8,795	focal	5p
TCGA-23-1021	5	10517872	11045731	-0.906	1	9	8.57E-10	del	527,860	focal	5p
TCGA-23-1021	5	14535597	14560925	-1.011	1	9	3.34E-08	del	25,329	focal	5p
TCGA-23-1021	5	14766553	14804077	-0.983	1	6	6.90E-10	del	37,525	focal	5p
TCGA-23-1021	5	14808889	16624913	0.328	1	33	1.89E-11	amp	1,816,025	focal	5p

TCGA-23-1021	5	16719773	16822117	-0.505	1	26	1.57E-12	del	102,345	focal	5p
TCGA-23-1021	5	16832577	20339834	0.348	1	30	3.45E-04	amp	3,507,258	focal	5p
TCGA-23-1021	5	21156846	21791269	-0.314	1	9	1.89E-16	del	634,424	focal	5p
TCGA-23-1021	5	21796169	22616149	0.920	1	12	4.22E-14	amp	819,981	focal	5p
TCGA-23-1021	5	23724736	34059612	1.033	3	253	4.95E-10	amp	10,334,877	focal	5p
TCGA-23-1021	5	34064402	34722596	-0.296	1	8	4.65E-12	del	658,195	focal	5p
TCGA-23-1021	5	34793031	36364959	1.041	5	200	6.27E-06	amp	1,571,929	focal	5p
TCGA-23-1021	5	36389749	36426963	-1.572	1	3	3.28E-10	del	37,215	focal	5p
TCGA-23-1021	5	36624216	37364826	1.137	3	106	1.82E-06	amp	740,611	focal	5p
TCGA-23-1021	5	37365715	37417241	-0.262	1	16	4.67E-08	del	51,527	focal	5p
TCGA-23-1021	5	37427675	55190875	1.222	7	668	1.09E-05	amp	17,763,201	focal	5p
TCGA-23-1021	5	55195944	55197376	-2.594	1	2	1.10E-12	del	1,433	focal	5q
TCGA-23-1021	5	55200088	56282083	0.307	1	76	3.26E-06	amp	1,081,996	focal	5q
TCGA-23-1021	5	56307558	57492907	-0.432	1	19	4.70E-10	del	1,185,350	focal	5q
TCGA-23-1021	5	57786094	57790325	1.258	1	6	2.80E-10	amp	4,232	focal	5q
TCGA-23-1021	5	60722185	61684236	-0.949	1	11	1.67E-07	del	962,052	focal	5q
TCGA-23-1021	5	68607935	68644817	-1.046	1	11	7.74E-05	del	36,883	focal	5q
TCGA-23-1021	5	69751663	70414259	-1.804	3	20	6.47E-06	del	662,597	focal	5q
TCGA-23-1021	5	71775199	71791647	-1.347	1	4	2.21E-06	del	16,449	focal	5q
TCGA-23-1021	5	74095110	74098812	-1.270	1	2	9.98E-04	del	3,703	focal	5q
TCGA-23-1021	5	76284664	76478090	0.861	1	20	6.90E-14	amp	193,427	focal	5q
TCGA-23-1021	5	78951082	79011111	0.840	1	11	8.12E-07	amp	60,030	focal	5q
TCGA-23-1021	5	87537190	87552014	1.053	1	4	5.95E-06	amp	14,825	focal	5q
TCGA-23-1021	5	90172082	90316861	0.741	1	7	5.90E-03	amp	144,780	focal	5q
TCGA-23-1021	5	90702850	90714310	1.068	1	6	2.30E-09	amp	11,461	focal	5q
TCGA-23-1021	5	94884423	94890355	0.791	1	8	7.60E-07	amp	5,933	focal	5q
TCGA-23-1021	5	99361476	99743492	-1.462	1	3	4.43E-19	del	382,017	focal	5q
TCGA-23-1021	5	99925495	112392246	0.591	1	303	5.07E-15	amp	12,466,752	focal	5q
TCGA-23-1021	5	112406958	112431515	-0.288	1	5	7.24E-03	del	24,558	focal	5q
TCGA-23-1021	5	112434443	131339999	1.486	7	652	1.51E-04	amp	18,905,557	focal	5q
TCGA-23-1021	5	131348777	131439154	-0.923	1	14	2.60E-17	del	90,378	focal	5q
TCGA-23-1021	5	131511133	131581975	0.739	1	13	1.15E-05	amp	70,843	focal	5q
TCGA-23-1021	5	131626136	131635481	-0.462	1	5	9.13E-03	del	9,346	focal	5q
TCGA-23-1021	5	131635587	135316143	1.238	2	314	1.03E-08	amp	3,680,557	focal	5q
TCGA-23-1021	5	135443845	137934372	1.222	3	213	4.38E-09	amp	2,490,528	focal	5q

TCGA-23-1021	5	137937355	138087432	-0.452	1	6	2.23E-04	del	150,078	focal	5q
TCGA-23-1021	5	138145409	138802891	0.770	1	61	3.21E-07	amp	657,483	focal	5q
TCGA-23-1021	5	139201865	139221390	1.076	1	6	1.79E-07	amp	19,526	focal	5q
TCGA-23-1021	5	139224744	139246801	-0.607	1	6	1.33E-11	del	22,058	focal	5q
TCGA-23-1021	5	139474517	140042957	1.630	2	97	8.90E-05	amp	568,441	focal	5q
TCGA-23-1021	5	140145953	141040063	1.617	6	200	1.46E-04	amp	894,111	focal	5q
TCGA-23-1021	5	141131727	141222895	-0.271	1	7	6.66E-07	del	91,169	focal	5q
TCGA-23-1021	5	141228109	141679308	0.979	3	37	4.49E-08	amp	451,200	focal	5q
TCGA-23-1021	5	141749526	141751608	-1.211	1	3	1.89E-08	del	2,083	focal	5q
TCGA-23-1021	5	141954861	145373222	0.823	1	79	7.21E-06	amp	3,418,362	focal	5q
TCGA-23-1021	5	145407303	145423885	-0.337	1	7	4.47E-09	del	16,583	focal	5q
TCGA-23-1021	5	145443928	146980197	1.043	1	127	1.23E-07	amp	1,536,270	focal	5q
TCGA-23-1021	5	147003608	148186546	0.830	1	109	1.15E-06	amp	1,182,939	focal	5q
TCGA-23-1021	5	148386135	148570247	1.065	1	17	1.76E-15	amp	184,113	focal	5q
TCGA-23-1021	5	148689279	149453877	0.936	2	104	2.24E-09	amp	764,599	focal	5q
TCGA-23-1021	5	149472968	149501619	-1.251	1	24	9.93E-34	del	28,652	focal	5q
TCGA-23-1021	5	149803822	150925288	0.846	3	180	3.52E-02	amp	1,121,467	focal	5q
TCGA-23-1021	5	151046743	152853360	0.992	1	33	3.80E-31	amp	1,806,618	focal	5q
TCGA-23-1021	5	156923777	157049774	1.209	1	10	2.08E-08	amp	125,998	focal	5q
TCGA-23-1021	5	167577499	167773784	-0.872	1	26	2.49E-15	del	196,286	focal	5q
TCGA-23-1021	5	167920437	167975636	1.013	1	7	1.81E-18	amp	55,200	focal	5q
TCGA-23-1021	5	168026039	168623216	-0.546	1	41	5.04E-24	del	597,178	focal	5q
TCGA-23-1021	5	168947833	169395859	0.280	1	45	1.24E-12	amp	448,027	focal	5q
TCGA-23-1021	5	169400424	169409547	-0.700	1	5	1.00E-03	del	9,124	focal	5q
TCGA-23-1021	5	169618289	169920268	-0.831	1	19	1.99E-17	del	301,980	focal	5q
TCGA-23-1021	5	170072261	171316967	0.361	1	74	3.15E-10	amp	1,244,707	focal	5q
TCGA-23-1021	5	171404281	171486787	-0.632	1	17	2.22E-07	del	82,507	focal	5q
TCGA-23-1021	5	171516086	171709826	0.372	1	11	1.19E-06	amp	193,741	focal	5q
TCGA-23-1021	5	171713274	172076721	-1.324	2	13	4.43E-05	del	363,448	focal	5q
TCGA-23-1021	5	176236659	176255547	-1.323	1	13	3.14E-30	del	18,889	focal	5q
TCGA-23-1021	5	176264667	176400983	0.421	1	18	2.54E-10	amp	136,317	focal	5q
TCGA-23-1021	5	176401202	176423894	-0.775	1	7	8.70E-40	del	22,693	focal	5q
TCGA-23-1021	5	176449916	176455779	1.393	1	9	1.47E-08	amp	5,864	focal	5q
TCGA-23-1021	5	178346137	178351429	-1.038	1	7	1.75E-09	del	5,293	focal	5q
TCGA-23-1021	5	178357433	178952972	0.335	1	26	7.93E-05	amp	595,540	focal	5q

TCGA-23-1021	5	178954346	178968802	-0.613	1	8	2.93E-31	del	14,457	focal	5q
TCGA-23-1021	5	178975104	178980402	1.734	1	6	5.24E-39	amp	5,299	focal	5q
TCGA-23-1021	5	179158535	179161485	-0.943	1	5	8.91E-06	del	2,951	focal	5q
TCGA-23-1021	5	179182544	179661025	0.484	1	56	3.28E-10	amp	478,482	focal	5q
TCGA-23-1021	5	179661897	179698112	-0.659	1	14	2.27E-09	del	36,216	focal	5q
TCGA-23-1021	5	180309557	180362242	-1.986	1	4	2.62E-11	del	52,686	focal	5q
TCGA-23-1021	6	249364	3683270	0.078	1	129	1.16E-09	neutral	3,433,907	focal	6p
TCGA-23-1021	6	3721839	3722515	-4.677	1	2	1.19E-32	del	677	focal	6p
TCGA-23-1021	6	4940158	4947121	1.239	1	6	2.88E-10	amp	6,964	focal	6p
TCGA-23-1021	6	5011011	7176467	-0.568	1	55	1.97E-06	del	2,165,457	focal	6p
TCGA-23-1021	6	7185538	7246424	0.655	1	8	3.88E-08	amp	60,887	focal	6p
TCGA-23-1021	6	7248641	18345476	-1.379	5	459	3.38E-06	del	11,096,836	focal	6p
TCGA-23-1021	6	18357816	18366417	0.974	1	5	1.59E-07	amp	8,602	focal	6p
TCGA-23-1021	6	18371828	24409646	-0.350	1	79	5.18E-11	del	6,037,819	focal	6p
TCGA-23-1021	6	24461618	24531029	0.932	1	8	3.69E-09	amp	69,412	focal	6p
TCGA-23-1021	6	24531734	28348363	-0.896	5	356	1.57E-03	del	3,816,630	focal	6p
TCGA-23-1021	6	28351814	28376355	0.647	1	7	1.16E-07	amp	24,542	focal	6p
TCGA-23-1021	6	28391410	28980382	-1.668	2	43	3.90E-22	del	588,973	focal	6p
TCGA-23-1021	6	29679197	29688205	-1.035	1	6	3.92E-09	del	9,009	focal	6p
TCGA-23-1021	6	29688748	29904985	0.296	1	30	7.14E-37	amp	216,238	focal	6p
TCGA-23-1021	6	29965968	30005070	-3.169	1	4	4.23E-26	del	39,103	focal	6p
TCGA-23-1021	6	30652916	30975532	-0.929	4	76	5.85E-06	del	322,617	focal	6p
TCGA-23-1021	6	30984662	30995261	0.960	1	11	4.25E-18	amp	10,600	focal	6p
TCGA-23-1021	6	30996842	31301039	-0.744	1	34	3.97E-08	del	304,198	focal	6p
TCGA-23-1021	6	31603724	32548963	-0.870	1	356	4.12E-20	del	945,240	focal	6p
TCGA-23-1021	6	32593302	32605704	0.908	1	6	3.39E-17	amp	12,403	focal	6p
TCGA-23-1021	6	32628709	32735870	-0.968	2	20	2.44E-07	del	107,162	focal	6p
TCGA-23-1021	6	33239123	34932883	-1.487	9	214	5.08E-04	del	1,693,761	focal	6p
TCGA-23-1021	6	34934958	35045604	0.373	1	13	2.17E-14	amp	110,647	focal	6p
TCGA-23-1021	6	35057342	35164133	-1.035	1	17	1.85E-11	del	106,792	focal	6p
TCGA-23-1021	6	35303089	35501314	-1.201	4	41	2.36E-03	del	198,226	focal	6p
TCGA-23-1021	6	36208235	36405929	-1.170	3	32	4.39E-05	del	197,695	focal	6p
TCGA-23-1021	6	36442285	36476068	0.360	1	7	9.48E-05	amp	33,784	focal	6p
TCGA-23-1021	6	36545675	39461194	-0.932	4	304	3.42E-06	del	2,915,520	focal	6p
TCGA-23-1021	6	39919452	41136904	-2.147	6	53	9.64E-12	del	1,217,453	focal	6p

TCGA-23-1021	6	41143005	41172943	0.996	1	13	2.19E-34	amp	29,939	focal	6p
TCGA-23-1021	6	41225064	41862404	-0.770	2	70	1.81E-02	del	637,341	focal	6p
TCGA-23-1021	6	41874291	41882383	0.741	1	6	4.11E-06	amp	8,093	focal	6p
TCGA-23-1021	6	41982623	42755380	-0.313	1	85	5.24E-07	del	772,758	focal	6p
TCGA-23-1021	6	42758665	42773799	0.470	1	6	6.57E-10	amp	15,135	focal	6p
TCGA-23-1021	6	42780015	43591111	-1.842	5	170	2.13E-06	del	811,097	focal	6p
TCGA-23-1021	6	43622218	43625037	0.720	1	4	1.73E-07	amp	2,820	focal	6p
TCGA-23-1021	6	43626937	44216634	-1.862	4	72	1.79E-10	del	589,698	focal	6p
TCGA-23-1021	6	44222366	44230470	0.364	1	10	7.23E-25	amp	8,105	focal	6p
TCGA-23-1021	6	44241434	44386499	-1.031	3	38	6.67E-06	del	145,066	focal	6p
TCGA-23-1021	6	44387509	44444036	0.401	1	7	9.30E-02	amp	56,528	focal	6p
TCGA-23-1021	6	46751969	46780080	1.125	1	7	2.24E-10	amp	28,112	focal	6p
TCGA-23-1021	6	52249609	52255921	0.840	1	7	6.50E-07	amp	6,313	focal	6p
TCGA-23-1021	6	52846568	52966702	-1.057	1	17	3.89E-18	del	120,135	focal	6p
TCGA-23-1021	6	53100809	53247652	-1.102	1	12	3.36E-08	del	146,844	focal	6p
TCGA-23-1021	6	53391243	53481868	-0.673	1	9	8.27E-05	del	90,626	focal	6p
TCGA-23-1021	6	58085048	58395539	-1.503	1	12	1.94E-10	del	310,492	focal	6p
TCGA-23-1021	6	63625427	63629846	-2.690	1	5	6.42E-36	del	4,420	focal	6q
TCGA-23-1021	6	73991682	74008760	-1.078	1	4	1.99E-10	del	17,079	focal	6q
TCGA-23-1021	6	74058365	74094210	0.584	1	2	2.24E-02	amp	35,846	focal	6q
TCGA-23-1021	6	74095248	74586761	-0.328	1	83	6.93E-09	del	491,514	focal	6q
TCGA-23-1021	6	74589745	75875260	0.591	1	16	5.05E-06	amp	1,285,516	focal	6q
TCGA-23-1021	6	89915589	89928080	1.323	1	5	3.49E-27	amp	12,492	focal	6q
TCGA-23-1021	6	89945027	90035304	-0.951	1	16	3.96E-17	del	90,278	focal	6q
TCGA-23-1021	6	90362259	94030902	-0.771	2	160	5.62E-06	del	3,668,644	focal	6q
TCGA-23-1021	6	94035716	94177030	0.900	1	7	3.59E-12	amp	141,315	focal	6q
TCGA-23-1021	6	109868886	109881636	-1.988	1	17	4.80E-47	del	12,751	focal	6q
TCGA-23-1021	6	111315256	111319825	0.669	1	4	1.40E-02	amp	4,570	focal	6q
TCGA-23-1021	6	111351363	112481976	-0.753	2	82	2.99E-07	del	1,130,614	focal	6q
TCGA-23-1021	6	112607639	112641664	-0.771	1	11	1.12E-08	del	34,026	focal	6q
TCGA-23-1021	6	121667083	121684280	0.956	1	5	2.34E-06	amp	17,198	focal	6q
TCGA-23-1021	6	125655499	126122103	0.688	1	7	2.99E-05	amp	466,605	focal	6q
TCGA-23-1021	6	136623707	136642517	0.815	1	9	7.94E-12	amp	18,811	focal	6q
TCGA-23-1021	6	136942970	136976761	-1.158	1	11	3.98E-08	del	33,792	focal	6q
TCGA-23-1021	6	138605689	143821809	-0.722	2	168	6.90E-05	del	5,216,121	focal	6q

TCGA-23-1021	6	143825586	143869931	0.667	1	17	4.46E-17	amp	44,346	focal	6q
TCGA-23-1021	6	143971064	144479482	-0.371	1	27	1.39E-20	del	508,419	focal	6q
TCGA-23-1021	6	144499418	144873609	0.772	1	36	6.88E-24	amp	374,192	focal	6q
TCGA-23-1021	6	151163340	152656430	-0.887	2	139	2.96E-08	del	1,493,091	focal	6q
TCGA-23-1021	6	152663387	152673086	0.934	1	5	1.06E-07	amp	9,700	focal	6q
TCGA-23-1021	6	155613552	155614723	1.224	1	4	6.45E-11	amp	1,172	focal	6q
TCGA-23-1021	6	155615704	158436418	-0.892	2	76	5.75E-08	del	2,820,715	focal	6q
TCGA-23-1021	6	158951122	159049180	1.149	1	14	1.68E-22	amp	98,059	focal	6q
TCGA-23-1021	6	160023406	160096003	0.891	1	14	6.56E-03	amp	72,598	focal	6q
TCGA-23-1021	6	160124773	160154424	0.857	1	17	6.39E-18	amp	29,652	focal	6q
TCGA-23-1021	6	166011302	166011544	-4.563	1	2	3.35E-52	del	243	focal	6q
TCGA-23-1021	6	166659543	166703629	0.627	1	8	5.15E-04	amp	44,087	focal	6q
TCGA-23-1021	6	166822298	166871908	-1.388	1	9	5.67E-04	del	49,611	focal	6q
TCGA-23-1021	6	167281916	167337633	1.236	1	5	1.87E-09	amp	55,718	focal	6q
TCGA-23-1021	6	167344256	168066229	-0.332	1	42	5.12E-13	del	721,974	focal	6q
TCGA-23-1021	6	168068408	168173003	0.772	1	13	3.38E-15	amp	104,596	focal	6q
TCGA-23-1021	6	168200797	168222372	-1.040	1	8	7.05E-13	del	21,576	focal	6q
TCGA-23-1021	6	168430388	169904381	0.635	1	52	2.37E-14	amp	1,473,994	focal	6q
TCGA-23-1021	6	169908528	170439288	-0.721	1	14	3.58E-11	del	530,761	focal	6q
TCGA-23-1021	6	170468303	170790943	0.346	1	24	0.00E+00	amp	322,641	focal	6q
TCGA-23-1021	7	54382	2256026	-0.991	3	54	9.11E-03	del	2,201,645	focal	7p
TCGA-23-1021	7	2706514	4746758	-0.780	1	65	2.48E-05	del	2,040,245	focal	7p
TCGA-23-1021	7	4761406	4792440	0.882	1	4	2.18E-08	amp	31,035	focal	7p
TCGA-23-1021	7	4842700	5042461	-0.888	2	24	4.42E-03	del	199,762	focal	7p
TCGA-23-1021	7	5054083	5069805	0.616	1	3	1.83E-04	amp	15,723	focal	7p
TCGA-23-1021	7	5078842	5736729	-1.801	3	56	1.88E-06	del	657,888	focal	7p
TCGA-23-1021	7	5745324	5766991	0.497	1	4	8.56E-15	amp	21,668	focal	7p
TCGA-23-1021	7	5845958	5891964	-0.913	1	7	9.48E-06	del	46,007	focal	7p
TCGA-23-1021	7	5931589	5949817	-1.121	1	9	1.09E-04	del	18,229	focal	7p
TCGA-23-1021	7	6422692	6475538	-1.022	1	15	2.07E-05	del	52,847	focal	7p
TCGA-23-1021	7	6752221	7086164	-1.397	4	55	2.06E-02	del	333,944	focal	7p
TCGA-23-1021	7	7458373	7496725	1.015	1	7	5.63E-09	amp	38,353	focal	7p
TCGA-23-1021	7	9621194	11077118	0.682	1	17	7.37E-12	amp	1,455,925	focal	7p
TCGA-23-1021	7	11826639	30510740	1.132	13	772	2.08E-04	amp	18,684,102	large-scale	7p
TCGA-23-1021	7	30529021	30532849	-0.381	1	4	9.15E-19	del	3,829	focal	7p

TCGA-23-1021	7	30550066	30639610	1.033	2	17	2.01E-06	amp	89,545	focal	7p
TCGA-23-1021	7	30659354	30673121	-0.328	1	7	2.73E-05	del	13,768	focal	7p
TCGA-23-1021	7	30758128	30787931	0.989	1	6	1.31E-11	amp	29,804	focal	7p
TCGA-23-1021	7	30791619	31125332	-1.297	3	47	1.03E-07	del	333,714	focal	7p
TCGA-23-1021	7	31336789	31589026	1.234	1	10	5.25E-09	amp	252,238	focal	7p
TCGA-23-1021	7	31814124	34855462	1.183	3	156	1.76E-05	amp	3,041,339	focal	7p
TCGA-23-1021	7	34884035	34904694	-1.693	1	2	9.67E-13	del	20,660	focal	7p
TCGA-23-1021	7	34937468	36245019	0.985	1	75	1.36E-18	amp	1,307,552	focal	7p
TCGA-23-1021	7	36287084	36336876	-0.626	1	8	7.72E-12	del	49,793	focal	7p
TCGA-23-1021	7	36339744	44653561	1.074	8	462	3.54E-03	amp	8,313,818	focal	7p
TCGA-23-1021	7	45714454	48413695	0.920	2	176	7.56E-09	amp	2,699,242	focal	7p
TCGA-23-1021	7	48420173	48420481	-3.252	1	3	3.33E-22	del	309	focal	7p
TCGA-23-1021	7	48420868	55236877	0.809	5	138	8.55E-04	amp	6,816,010	focal	7p
TCGA-23-1021	7	55237453	55239267	-3.377	1	3	3.36E-22	del	1,815	focal	7p
TCGA-23-1021	7	55240156	55556230	0.777	1	14	2.37E-08	amp	316,075	focal	7p
TCGA-23-1021	7	55622078	55628327	-0.866	1	7	8.51E-14	del	6,250	focal	7p
TCGA-23-1021	7	55673317	55711084	0.945	1	5	1.10E-09	amp	37,768	focal	7p
TCGA-23-1021	7	55717688	55814721	-0.450	1	13	7.53E-14	del	97,034	focal	7p
TCGA-23-1021	7	55830954	56033979	0.612	1	27	2.76E-06	amp	203,026	focal	7p
TCGA-23-1021	7	56046716	56056030	-0.313	1	5	1.23E-07	del	9,315	focal	7p
TCGA-23-1021	7	56087506	56103477	0.598	1	10	9.18E-18	amp	15,972	focal	7p
TCGA-23-1021	7	56107958	56123884	-0.903	1	13	2.29E-16	del	15,927	focal	7p
TCGA-23-1021	7	56136796	56685519	0.818	1	29	3.19E-11	amp	548,724	focal	7p
TCGA-23-1021	7	56721500	57088230	-0.575	1	15	2.34E-06	del	366,731	focal	7p
TCGA-23-1021	7	57191330	57673357	0.609	1	17	1.25E-04	amp	482,028	focal	7p
TCGA-23-1021	7	57713884	57836632	-0.963	1	5	3.69E-09	del	122,749	focal	7p
TCGA-23-1021	7	57881627	62548264	0.827	1	24	1.13E-09	amp	4,666,638	focal	7q
TCGA-23-1021	7	62553053	62941224	-0.259	1	15	6.68E-09	del	388,172	focal	7q
TCGA-23-1021	7	62974312	65607987	1.125	3	190	2.47E-07	amp	2,633,676	focal	7q
TCGA-23-1021	7	65613862	65651145	-0.860	1	8	1.35E-06	del	37,284	focal	7q
TCGA-23-1021	7	65655954	66101042	0.261	1	51	1.55E-05	amp	445,089	focal	7q
TCGA-23-1021	7	66111763	66127134	-0.975	1	5	2.85E-09	del	15,372	focal	7q
TCGA-23-1021	7	66152182	66422344	0.531	1	25	3.34E-11	amp	270,163	focal	7q
TCGA-23-1021	7	66490233	68533290	-0.891	1	19	2.19E-05	del	2,043,058	focal	7q
TCGA-23-1021	7	69001998	69893587	0.911	2	21	5.55E-08	amp	891,590	focal	7q

TCGA-23-1021	7	72541343	72562709	1.019	1	6	1.78E-06	amp	21,367	focal	7q
TCGA-23-1021	7	72735917	72757493	0.991	1	12	1.80E-12	amp	21,577	focal	7q
TCGA-23-1021	7	73098307	73100340	1.134	1	4	3.17E-15	amp	2,034	focal	7q
TCGA-23-1021	7	73115696	73172558	-0.812	1	14	6.78E-27	del	56,863	focal	7q
TCGA-23-1021	7	73239719	73246754	1.280	1	4	2.77E-32	amp	7,036	focal	7q
TCGA-23-1021	7	73261670	73276861	-1.779	1	8	1.05E-13	del	15,192	focal	7q
TCGA-23-1021	7	73607245	73658313	-1.423	1	11	8.54E-22	del	51,069	focal	7q
TCGA-23-1021	7	73741153	75030043	0.257	1	143	2.53E-28	amp	1,288,891	focal	7q
TCGA-23-1021	7	75035236	75302816	-1.261	1	18	5.39E-11	del	267,581	focal	7q
TCGA-23-1021	7	75865730	75908989	-1.149	1	12	1.24E-33	del	43,260	focal	7q
TCGA-23-1021	7	75937324	97436866	1.178	13	1,042	1.23E-04	amp	21,499,543	large-scale	7q
TCGA-23-1021	7	98215399	98317418	-0.624	1	11	2.80E-40	del	102,020	focal	7q
TCGA-23-1021	7	98317609	98447559	1.131	2	65	1.07E-14	amp	129,951	focal	7q
TCGA-23-1021	7	98465924	98477528	-0.484	1	8	2.23E-06	del	11,605	focal	7q
TCGA-23-1021	7	98682976	98713064	-1.638	1	11	8.64E-16	del	30,089	focal	7q
TCGA-23-1021	7	98832093	98880476	1.190	1	21	1.88E-13	amp	48,384	focal	7q
TCGA-23-1021	7	98995998	99364177	0.753	1	82	5.20E-85	amp	368,180	focal	7q
TCGA-23-1021	7	99395672	99427898	-1.395	2	20	1.23E-08	del	32,227	focal	7q
TCGA-23-1021	7	99458909	99538112	1.060	2	16	7.84E-08	amp	79,204	focal	7q
TCGA-23-1021	7	100111995	100259534	-1.190	2	66	3.34E-04	del	147,540	focal	7q
TCGA-23-1021	7	100289597	100320159	0.821	2	22	2.59E-20	amp	30,563	focal	7q
TCGA-23-1021	7	100586470	100604374	0.682	1	6	4.77E-20	amp	17,905	focal	7q
TCGA-23-1021	7	100625725	100717274	-0.988	1	30	2.18E-08	del	91,550	focal	7q
TCGA-23-1021	7	100827268	101053954	-1.219	1	18	7.35E-09	del	226,687	focal	7q
TCGA-23-1021	7	101893241	102260281	1.262	2	25	9.92E-04	amp	367,041	focal	7q
TCGA-23-1021	7	102361499	102806784	0.916	1	92	2.27E-42	amp	445,286	focal	7q
TCGA-23-1021	7	102807896	102809488	-3.906	1	4	1.77E-41	del	1,593	focal	7q
TCGA-23-1021	7	102816494	127457041	1.328	12	1,028	1.24E-05	amp	24,640,548	large-scale	7q
TCGA-23-1021	7	127501799	127518823	-0.916	1	8	7.98E-22	del	17,025	focal	7q
TCGA-23-1021	7	127635177	127907674	1.061	1	44	1.23E-03	amp	272,498	focal	7q
TCGA-23-1021	7	128001893	128270669	1.969	2	53	5.13E-09	amp	268,777	focal	7q
TCGA-23-1021	7	128374243	129694151	1.191	3	143	2.95E-10	amp	1,319,909	focal	7q
TCGA-23-1021	7	129825644	130822691	1.051	4	81	6.90E-06	amp	997,048	focal	7q
TCGA-23-1021	7	130923744	130989719	-1.960	1	4	1.35E-17	del	65,976	focal	7q
TCGA-23-1021	7	130997026	137998259	0.748	1	383	4.68E-07	amp	7,001,234	focal	7q

TCGA-23-1021	7	138024042	138038093	-0.639	1	4	8.19E-08	del	14,052	focal	7q
TCGA-23-1021	7	138041656	139728571	1.228	5	194	7.31E-08	amp	1,686,916	focal	7q
TCGA-23-1021	7	139753682	139771987	-0.343	1	5	3.48E-30	del	18,306	focal	7q
TCGA-23-1021	7	139800675	139817871	1.590	1	7	9.64E-19	amp	17,197	focal	7q
TCGA-23-1021	7	139864728	140019842	-0.331	1	18	1.29E-26	del	155,115	focal	7q
TCGA-23-1021	7	140020063	140196101	1.106	1	30	2.13E-07	amp	176,039	focal	7q
TCGA-23-1021	7	140901537	141054730	0.983	1	25	2.21E-13	amp	153,194	focal	7q
TCGA-23-1021	7	141055087	141055883	-0.507	1	4	1.06E-05	del	797	focal	7q
TCGA-23-1021	7	141060206	142138931	0.856	1	176	2.24E-08	amp	1,078,726	focal	7q
TCGA-23-1021	7	142193939	142221021	0.934	1	13	1.63E-28	amp	27,083	focal	7q
TCGA-23-1021	7	142270973	142299566	-1.276	2	11	9.52E-17	del	28,594	focal	7q
TCGA-23-1021	7	142364872	142454313	-0.740	1	7	2.45E-03	del	89,442	focal	7q
TCGA-23-1021	7	142590479	142711612	1.244	1	14	3.66E-15	amp	121,134	focal	7q
TCGA-23-1021	7	142719727	142731379	-0.493	1	7	4.73E-11	del	11,653	focal	7q
TCGA-23-1021	7	142737754	146889934	0.925	1	148	1.27E-17	amp	4,152,181	focal	7q
TCGA-23-1021	7	148057869	148120702	0.740	1	15	1.01E-17	amp	62,834	focal	7q
TCGA-23-1021	7	148332956	148348888	-1.511	1	7	2.01E-07	del	15,933	focal	7q
TCGA-23-1021	7	148578036	149004199	0.921	1	21	9.01E-04	amp	426,164	focal	7q
TCGA-23-1021	7	149110785	149150104	-1.369	1	19	1.94E-23	del	39,320	focal	7q
TCGA-23-1021	7	149174148	150188367	0.329	1	63	6.75E-12	amp	1,014,220	focal	7q
TCGA-23-1021	7	150274693	150287436	-1.612	1	7	2.10E-15	del	12,744	focal	7q
TCGA-23-1021	7	150369872	150471183	-0.894	1	34	2.10E-34	del	101,312	focal	7q
TCGA-23-1021	7	150476457	152182273	0.254	1	157	8.46E-35	amp	1,705,817	focal	7q
TCGA-23-1021	7	152239800	152241375	-2.659	1	4	1.28E-12	del	1,576	focal	7q
TCGA-23-1021	7	157614723	157617752	-5.225	1	10	8.99E-137	del	3,030	focal	7q
TCGA-23-1021	8	106362	352947	0.669	1	10	1.24E-06	amp	246,586	focal	8p
TCGA-23-1021	8	4482146	4917470	1.169	1	6	9.16E-15	amp	435,325	focal	8p
TCGA-23-1021	8	4972803	6487741	-0.434	1	26	3.32E-19	del	1,514,939	focal	8p
TCGA-23-1021	8	6563704	6586372	1.131	1	9	1.22E-06	amp	22,669	focal	8p
TCGA-23-1021	8	6592468	8213837	-0.954	2	79	1.23E-09	del	1,621,370	focal	8p
TCGA-23-1021	8	8222460	8906343	0.416	1	14	9.62E-03	amp	683,884	focal	8p
TCGA-23-1021	8	10373346	10426000	-1.459	1	4	7.18E-03	del	52,655	focal	8p
TCGA-23-1021	8	11189928	11226123	0.737	1	15	5.73E-10	amp	36,196	focal	8p
TCGA-23-1021	8	11319162	11653337	-0.889	2	18	1.59E-01	del	334,176	focal	8p
TCGA-23-1021	8	16894770	16951439	0.976	1	3	1.37E-09	amp	56,670	focal	8p

TCGA-23-1021	8	17530052	17557465	-1.155	1	9	3.83E-07	del	27,414	focal	8p
TCGA-23-1021	8	20106234	20121881	1.130	1	11	2.19E-31	amp	15,648	focal	8p
TCGA-23-1021	8	20151380	23125471	-1.742	4	236	1.18E-06	del	2,974,092	focal	8p
TCGA-23-1021	8	23162569	23168598	1.545	1	2	5.82E-07	amp	6,030	focal	8p
TCGA-23-1021	8	23169767	23281356	-1.318	1	18	7.07E-06	del	111,590	focal	8p
TCGA-23-1021	8	23479378	28396556	-1.321	8	365	5.51E-06	del	4,917,179	focal	8p
TCGA-23-1021	8	28681394	33438329	-1.049	1	200	1.54E-27	del	4,756,936	focal	8p
TCGA-23-1021	8	33465293	33490380	0.812	1	14	1.17E-08	amp	25,088	focal	8p
TCGA-23-1021	8	33500149	38211007	-0.765	3	146	9.43E-13	del	4,710,859	focal	8p
TCGA-23-1021	8	38369089	38504867	-1.086	2	24	7.38E-08	del	135,779	focal	8p
TCGA-23-1021	8	39260096	39582841	-0.593	1	5	9.70E-05	del	322,746	focal	8p
TCGA-23-1021	8	39585622	39725883	0.333	1	19	4.29E-09	amp	140,262	focal	8p
TCGA-23-1021	8	39732312	41674675	-0.559	1	83	1.43E-03	del	1,942,364	focal	8p
TCGA-23-1021	8	41676011	41685248	0.440	1	6	1.32E-18	amp	9,238	focal	8p
TCGA-23-1021	8	41691535	41734419	-0.722	1	12	1.08E-14	del	42,885	focal	8p
TCGA-23-1021	8	42131305	42145458	0.939	1	6	4.25E-08	amp	14,154	focal	8p
TCGA-23-1021	8	42152626	43156253	-0.515	1	127	2.75E-21	del	1,003,628	focal	8p
TCGA-23-1021	8	43165550	43276117	0.978	1	14	3.64E-07	amp	110,568	focal	8p
TCGA-23-1021	8	43950717	47465824	-2.380	2	15	1.23E-02	del	3,515,108	focal	8p
TCGA-23-1021	8	50842460	50843467	-4.516	1	5	4.82E-56	del	1,008	focal	8q
TCGA-23-1021	8	57390942	57552612	1.205	1	6	3.01E-07	amp	161,671	focal	8q
TCGA-23-1021	8	68131287	68177682	0.853	1	12	4.57E-14	amp	46,396	focal	8q
TCGA-23-1021	8	71657774	71674730	0.782	1	6	2.36E-06	amp	16,957	focal	8q
TCGA-23-1021	8	74352064	74367429	1.040	1	6	1.88E-11	amp	15,366	focal	8q
TCGA-23-1021	8	86345273	101243592	1.129	5	694	3.72E-06	amp	14,898,320	focal	8q
TCGA-23-1021	8	103335617	103469839	1.238	1	49	3.08E-08	amp	134,223	focal	8q
TCGA-23-1021	8	103909817	108578485	1.319	1	158	7.69E-14	amp	4,668,669	focal	8q
TCGA-23-1021	8	108663050	108663697	-1.444	1	3	5.21E-19	del	648	focal	8q
TCGA-23-1021	8	108982221	129090038	1.804	7	783	1.24E-05	amp	20,107,818	large-scale	8q
TCGA-23-1021	8	129121853	129121963	-3.196	1	2	9.10E-34	del	111	focal	8q
TCGA-23-1021	8	129130369	131965663	1.318	1	82	8.28E-22	amp	2,835,295	focal	8q
TCGA-23-1021	8	131978300	131978511	-2.312	1	2	2.11E-30	del	212	focal	8q
TCGA-23-1021	8	131984919	142575439	1.566	8	494	9.09E-08	amp	10,590,521	focal	8q
TCGA-23-1021	8	142661225	142782037	-1.134	1	4	6.02E-08	del	120,813	focal	8q
TCGA-23-1021	8	142865470	145012834	1.128	3	106	6.14E-06	amp	2,147,365	focal	8q

TCGA-23-1021	8	145062562	145084616	-0.395	1	15	6.69E-13	del	22,055	focal	8q
TCGA-23-1021	8	145128960	146249905	1.176	1	96	0.00E+00	amp	1,120,946	focal	8q
TCGA-23-1021	9	5802746	5820641	1.408	1	4	2.61E-04	amp	17,896	focal	9p
TCGA-23-1021	9	16117170	16307113	-1.574	1	2	1.01E-09	del	189,944	focal	9p
TCGA-23-1021	9	16408791	17781016	0.484	1	41	5.25E-05	amp	1,372,226	focal	9p
TCGA-23-1021	9	17783174	18494682	-0.575	1	4	4.61E-04	del	711,509	focal	9p
TCGA-23-1021	9	18877691	18898399	-1.006	1	6	1.18E-06	del	20,709	focal	9p
TCGA-23-1021	9	27546463	27556568	1.148	1	7	1.22E-14	amp	10,106	focal	9p
TCGA-23-1021	9	27598226	33248782	-0.658	2	114	1.85E-03	del	5,650,557	focal	9p
TCGA-23-1021	9	33250956	33270631	0.734	1	8	2.57E-08	amp	19,676	focal	9p
TCGA-23-1021	9	33280460	34286992	-1.053	2	125	6.00E-03	del	1,006,533	focal	9p
TCGA-23-1021	9	34295993	34309021	0.621	1	3	1.55E-13	amp	13,029	focal	9p
TCGA-23-1021	9	34328873	35392895	-1.166	3	136	9.97E-08	del	1,064,023	focal	9p
TCGA-23-1021	9	35650262	35653881	1.204	1	5	3.66E-29	amp	3,620	focal	9p
TCGA-23-1021	9	35663745	35797993	-0.869	1	49	8.02E-28	del	134,249	focal	9p
TCGA-23-1021	9	35800810	35836647	0.837	1	12	4.92E-17	amp	35,838	focal	9p
TCGA-23-1021	9	35842646	36400487	-0.480	1	75	2.55E-08	del	557,842	focal	9p
TCGA-23-1021	9	36571557	36622952	0.451	1	9	2.01E-05	amp	51,396	focal	9p
TCGA-23-1021	9	36632890	36913115	-0.741	1	11	9.07E-04	del	280,226	focal	9p
TCGA-23-1021	9	36996342	37195065	0.593	1	6	1.51E-07	amp	198,724	focal	9p
TCGA-23-1021	9	37291963	37430440	-0.792	1	17	7.68E-09	del	138,478	focal	9p
TCGA-23-1021	9	37502292	37736578	-1.009	1	34	2.21E-12	del	234,287	focal	9p
TCGA-23-1021	9	37751885	37844588	0.290	1	15	1.39E-05	amp	92,704	focal	9p
TCGA-23-1021	9	37847028	38619469	-2.719	2	26	6.04E-16	del	772,442	focal	9p
TCGA-23-1021	9	38633037	39167951	0.586	2	19	2.16E-01	amp	534,915	focal	9p
TCGA-23-1021	9	39345571	43824790	-1.467	3	72	1.24E-05	del	4,479,220	focal	9p
TCGA-23-1021	9	44046500	44071066	1.248	1	5	1.11E-36	amp	24,567	focal	9p
TCGA-23-1021	9	44088186	46976576	-2.647	2	22	3.96E-03	del	2,888,391	focal	9p
TCGA-23-1021	9	66778427	66983186	-1.465	1	12	3.31E-22	del	204,760	focal	9q
TCGA-23-1021	9	67017694	68680737	0.619	1	61	1.06E-09	amp	1,663,044	focal	9q
TCGA-23-1021	9	68692749	69135972	-0.370	1	22	9.25E-05	del	443,224	focal	9q
TCGA-23-1021	9	69137549	70192369	0.532	1	26	4.46E-04	amp	1,054,821	focal	9q
TCGA-23-1021	9	70196182	70347362	-0.492	1	11	1.14E-09	del	151,181	focal	9q
TCGA-23-1021	9	70414144	70592999	1.078	1	5	9.26E-07	amp	178,856	focal	9q
TCGA-23-1021	9	78127703	78163076	-1.600	1	8	1.23E-11	del	35,374	focal	9q

TCGA-23-1021	9	83718072	83752098	-1.454	1	11	3.87E-13	del	34,027	focal	9q
TCGA-23-1021	9	86094653	88076627	-0.651	2	118	6.14E-08	del	1,981,975	focal	9q
TCGA-23-1021	9	88078833	88115341	1.009	1	10	5.55E-10	amp	36,509	focal	9q
TCGA-23-1021	9	89444816	89456149	0.843	1	9	8.50E-10	amp	11,334	focal	9q
TCGA-23-1021	9	89473147	91059351	-2.300	4	94	2.21E-10	del	1,586,205	focal	9q
TCGA-23-1021	9	91119805	91137555	0.712	1	5	9.40E-08	amp	17,751	focal	9q
TCGA-23-1021	9	91139111	92759183	-1.935	3	59	2.92E-05	del	1,620,073	focal	9q
TCGA-23-1021	9	93513138	93513761	-4.433	1	4	1.34E-54	del	624	focal	9q
TCGA-23-1021	9	94519925	95031762	-2.125	3	50	1.38E-07	del	511,838	focal	9q
TCGA-23-1021	9	95447635	98170177	-1.037	2	171	1.54E-03	del	2,722,543	focal	9q
TCGA-23-1021	9	98194295	98272965	0.548	1	7	1.07E-16	amp	78,671	focal	9q
TCGA-23-1021	9	98286417	98353736	-0.648	1	12	8.71E-08	del	67,320	focal	9q
TCGA-23-1021	9	98560660	98619792	-0.886	1	6	4.88E-07	del	59,133	focal	9q
TCGA-23-1021	9	98629099	98653985	0.868	1	3	2.56E-06	amp	24,887	focal	9q
TCGA-23-1021	9	98712012	98774797	-1.254	1	14	3.45E-22	del	62,786	focal	9q
TCGA-23-1021	9	98834968	98924091	1.643	1	7	3.10E-05	amp	89,124	focal	9q
TCGA-23-1021	9	99109632	99171897	-1.292	1	26	1.62E-30	del	62,266	focal	9q
TCGA-23-1021	9	99484244	99501266	1.048	1	7	3.69E-07	amp	17,023	focal	9q
TCGA-23-1021	9	99896756	100871529	-1.052	4	106	1.71E-05	del	974,774	focal	9q
TCGA-23-1021	9	105897371	105918184	0.833	1	12	4.73E-09	amp	20,814	focal	9q
TCGA-23-1021	9	106552954	106572806	1.032	1	7	5.92E-06	amp	19,853	focal	9q
TCGA-23-1021	9	106705612	107111624	-0.943	1	4	7.16E-04	del	406,013	focal	9q
TCGA-23-1021	9	109260040	109289038	1.493	1	3	2.09E-06	amp	28,999	focal	9q
TCGA-23-1021	9	109345078	115193592	-0.286	1	482	1.42E-07	del	5,848,515	focal	9q
TCGA-23-1021	9	115210701	115215524	1.297	1	3	1.76E-06	amp	4,824	focal	9q
TCGA-23-1021	9	115221048	122979070	-0.849	3	430	6.52E-07	del	7,758,023	focal	9q
TCGA-23-1021	9	122983354	122995445	1.176	1	6	3.88E-14	amp	12,092	focal	9q
TCGA-23-1021	9	123267813	123699501	-2.958	2	24	2.85E-67	del	431,689	focal	9q
TCGA-23-1021	9	123976376	124028634	-1.413	1	6	2.24E-11	del	52,259	focal	9q
TCGA-23-1021	9	125148691	127114438	-2.017	6	160	3.39E-08	del	1,965,748	focal	9q
TCGA-23-1021	9	127123387	127144133	0.358	1	10	1.18E-05	amp	20,747	focal	9q
TCGA-23-1021	9	127148717	130494035	-1.441	7	398	1.00E-04	del	3,345,319	focal	9q
TCGA-23-1021	9	130508908	130751222	-1.375	1	54	1.46E-11	del	242,315	focal	9q
TCGA-23-1021	9	130781150	133373942	-0.909	4	296	2.40E-04	del	2,592,793	focal	9q
TCGA-23-1021	9	133374736	133395628	0.870	1	9	5.15E-14	amp	20,893	focal	9q

TCGA-23-1021	9	133444427	134511184	-0.718	1	92	5.72E-15	del	1,066,758	focal	9q
TCGA-23-1021	9	134511890	134553928	0.488	1	14	1.44E-07	amp	42,039	focal	9q
TCGA-23-1021	9	134590850	135018742	-1.093	3	69	9.29E-05	del	427,893	focal	9q
TCGA-23-1021	9	135221484	135223903	1.611	1	4	1.75E-06	amp	2,420	focal	9q
TCGA-23-1021	9	135239365	137808917	-1.149	3	174	7.61E-04	del	2,569,553	focal	9q
TCGA-23-1021	9	137852517	138491226	0.894	4	59	1.64E-04	amp	638,710	focal	9q
TCGA-23-1021	9	139758249	139852554	2.085	1	14	2.48E-24	amp	94,306	focal	9q
TCGA-23-1021	9	140135951	140191491	1.019	2	12	3.11E-03	amp	55,541	focal	9q
TCGA-23-1021	10	82892	5353760	1.669	3	225	5.58E-05	amp	5,270,869	focal	10p
TCGA-23-1021	10	5367924	5369287	-0.984	1	2	4.29E-14	del	1,364	focal	10p
TCGA-23-1021	10	5369990	6048005	1.783	3	84	2.43E-06	amp	678,016	focal	10p
TCGA-23-1021	10	6153329	12116719	1.486	4	215	8.10E-06	amp	5,963,391	focal	10p
TCGA-23-1021	10	12163209	12188031	-0.529	1	11	3.25E-13	del	24,823	focal	10p
TCGA-23-1021	10	12189750	21474954	1.490	5	569	5.04E-05	amp	9,285,205	focal	10p
TCGA-23-1021	10	21781074	23662034	1.148	2	104	2.12E-12	amp	1,880,961	focal	10p
TCGA-23-1021	10	23728335	24917925	-0.300	1	26	1.63E-16	del	1,189,591	focal	10p
TCGA-23-1021	10	24919942	27498711	0.557	1	198	3.92E-15	amp	2,578,770	focal	10p
TCGA-23-1021	10	27501786	27552116	-0.632	1	12	5.17E-43	del	50,331	focal	10p
TCGA-23-1021	10	27560538	29750235	1.689	3	101	2.60E-05	amp	2,189,698	focal	10p
TCGA-23-1021	10	30376304	30677902	0.981	1	11	4.07E-06	amp	301,599	focal	10p
TCGA-23-1021	10	30767803	30787990	1.027	1	6	5.96E-10	amp	20,188	focal	10p
TCGA-23-1021	10	31205774	32377240	0.962	1	51	1.73E-16	amp	1,171,467	focal	10p
TCGA-23-1021	10	32675690	42646221	1.310	2	353	2.57E-04	amp	9,970,532	focal	10p
TCGA-23-1021	10	42915776	42940319	-0.327	1	16	2.19E-14	del	24,544	focal	10q
TCGA-23-1021	10	42941752	42991165	1.012	1	10	9.90E-07	amp	49,414	focal	10q
TCGA-23-1021	10	43371988	44622952	1.030	1	23	4.66E-14	amp	1,250,965	focal	10q
TCGA-23-1021	10	44743163	44750302	-0.485	1	6	4.03E-08	del	7,140	focal	10q
TCGA-23-1021	10	44785377	46379848	0.850	1	124	1.23E-05	amp	1,594,472	focal	10q
TCGA-23-1021	10	46442698	46479614	-3.750	1	5	4.63E-35	del	36,917	focal	10q
TCGA-23-1021	10	46506514	47181194	1.118	1	13	1.29E-17	amp	674,681	focal	10q
TCGA-23-1021	10	47194346	47228949	-0.472	1	18	1.37E-15	del	34,604	focal	10q
TCGA-23-1021	10	47419945	47795731	0.892	1	19	9.55E-10	amp	375,787	focal	10q
TCGA-23-1021	10	47880731	48072702	-0.263	1	17	4.90E-09	del	191,972	focal	10q
TCGA-23-1021	10	48359237	50410482	0.743	1	130	2.78E-10	amp	2,051,246	focal	10q
TCGA-23-1021	10	50617522	50620752	-3.066	1	5	5.87E-12	del	3,231	focal	10q

TCGA-23-1021	10	50629766	71304648	1.195	6	773	1.07E-04	amp	20,674,883	large-scale	10q
TCGA-23-1021	10	71310165	71370466	-0.733	1	26	3.92E-23	del	60,302	focal	10q
TCGA-23-1021	10	71373808	71915548	0.839	3	59	5.52E-04	amp	541,741	focal	10q
TCGA-23-1021	10	71955537	72027644	-1.299	2	18	6.21E-07	del	72,108	focal	10q
TCGA-23-1021	10	72223839	72483233	0.955	2	18	2.06E-05	amp	259,395	focal	10q
TCGA-23-1021	10	72612304	72718098	-0.577	1	7	1.94E-06	del	105,795	focal	10q
TCGA-23-1021	10	72718447	72875922	0.325	1	14	2.14E-07	amp	157,476	focal	10q
TCGA-23-1021	10	72911853	73112116	-0.739	1	18	1.48E-26	del	200,264	focal	10q
TCGA-23-1021	10	73120242	75254879	1.214	3	307	1.35E-10	amp	2,134,638	focal	10q
TCGA-23-1021	10	75472654	76487914	0.737	1	70	2.42E-14	amp	1,015,261	focal	10q
TCGA-23-1021	10	76518714	76538670	-0.794	1	7	7.48E-07	del	19,957	focal	10q
TCGA-23-1021	10	76580149	79469735	0.816	3	127	9.51E-07	amp	2,889,587	focal	10q
TCGA-23-1021	10	79498484	80118574	-1.181	1	5	4.09E-06	del	620,091	focal	10q
TCGA-23-1021	10	80723355	80755905	-0.943	1	15	1.30E-08	del	32,551	focal	10q
TCGA-23-1021	10	82006234	82038872	-0.626	2	11	1.40E-02	del	32,639	focal	10q
TCGA-23-1021	10	82085757	82181596	0.795	1	14	3.29E-06	amp	95,840	focal	10q
TCGA-23-1021	10	82238929	82408125	-1.971	2	19	1.37E-18	del	169,197	focal	10q
TCGA-23-1021	10	85891087	85947310	0.899	1	16	6.04E-11	amp	56,224	focal	10q
TCGA-23-1021	10	85950289	85955506	-0.932	1	6	4.07E-17	del	5,218	focal	10q
TCGA-23-1021	10	85957724	85983791	0.321	1	14	8.77E-12	amp	26,068	focal	10q
TCGA-23-1021	10	85990835	86008090	-0.606	1	10	4.72E-08	del	17,256	focal	10q
TCGA-23-1021	10	86120635	87479015	0.349	1	28	3.25E-15	amp	1,358,381	focal	10q
TCGA-23-1021	10	87604030	87955983	-1.137	1	11	2.95E-20	del	351,954	focal	10q
TCGA-23-1021	10	88113655	88381087	0.485	1	21	2.71E-56	amp	267,433	focal	10q
TCGA-23-1021	10	88404242	88649427	-1.170	2	37	5.66E-07	del	245,186	focal	10q
TCGA-23-1021	10	88661843	88686357	0.593	1	7	3.79E-14	amp	24,515	focal	10q
TCGA-23-1021	10	88692052	88720207	-1.183	2	11	1.29E-06	del	28,156	focal	10q
TCGA-23-1021	10	88978091	89117054	-1.382	1	14	1.86E-16	del	138,964	focal	10q
TCGA-23-1021	10	90739070	90763734	1.059	1	8	7.92E-15	amp	24,665	focal	10q
TCGA-23-1021	10	91493358	91508390	0.866	1	6	6.45E-04	amp	15,033	focal	10q
TCGA-23-1021	10	93886770	93894472	0.761	1	4	5.99E-03	amp	7,703	focal	10q
TCGA-23-1021	10	93930493	95405252	-0.362	1	168	4.74E-09	del	1,474,760	focal	10q
TCGA-23-1021	10	95408519	95508448	0.525	1	20	7.04E-12	amp	99,930	focal	10q
TCGA-23-1021	10	95526937	95546515	-0.648	1	7	2.05E-08	del	19,579	focal	10q
TCGA-23-1021	10	95630871	95838732	0.714	1	8	2.38E-09	amp	207,862	focal	10q

TCGA-23-1021	10	96295901	96321036	-1.043	1	5	2.89E-10	del	25,136	focal	10q
TCGA-23-1021	10	96921210	96969387	1.074	1	7	1.39E-13	amp	48,178	focal	10q
TCGA-23-1021	10	96987511	98229878	-0.754	2	153	5.86E-11	del	1,242,368	focal	10q
TCGA-23-1021	10	98271869	98302523	0.557	1	9	1.03E-04	amp	30,655	focal	10q
TCGA-23-1021	10	98309304	98813820	-0.780	2	58	3.15E-09	del	504,517	focal	10q
TCGA-23-1021	10	99106654	99150715	-1.752	3	24	1.17E-06	del	44,062	focal	10q
TCGA-23-1021	10	99213550	99429289	-0.582	1	38	1.59E-05	del	215,740	focal	10q
TCGA-23-1021	10	99488029	99501010	0.418	1	6	1.92E-09	amp	12,982	focal	10q
TCGA-23-1021	10	99506839	100175510	-1.190	3	58	5.07E-07	del	668,672	focal	10q
TCGA-23-1021	10	102495876	102576627	-1.443	1	13	1.49E-22	del	80,752	focal	10q
TCGA-23-1021	10	102733014	102756147	-1.288	1	11	4.81E-14	del	23,134	focal	10q
TCGA-23-1021	10	102767586	102814221	0.326	1	11	2.43E-11	amp	46,636	focal	10q
TCGA-23-1021	10	102839516	103358987	-0.843	1	33	8.88E-14	del	519,472	focal	10q
TCGA-23-1021	10	103576762	104131624	-0.885	2	78	2.76E-10	del	554,863	focal	10q
TCGA-23-1021	10	104145619	104172954	0.744	1	11	3.71E-24	amp	27,336	focal	10q
TCGA-23-1021	10	104186169	104379827	-0.741	1	31	4.10E-10	del	193,659	focal	10q
TCGA-23-1021	10	104404164	104406293	0.378	1	6	6.77E-10	amp	2,130	focal	10q
TCGA-23-1021	10	104406713	104609916	-1.124	1	34	1.09E-24	del	203,204	focal	10q
TCGA-23-1021	10	105036640	105083537	-0.983	1	6	6.13E-06	del	46,898	focal	10q
TCGA-23-1021	10	118106845	118177395	0.982	1	7	8.37E-15	amp	70,551	focal	10q
TCGA-23-1021	10	118185944	118358438	-0.370	1	36	2.33E-05	del	172,495	focal	10q
TCGA-23-1021	10	118373402	118414968	0.317	1	11	6.32E-07	amp	41,567	focal	10q
TCGA-23-1021	10	118417580	121276726	-0.422	1	140	5.10E-09	del	2,859,147	focal	10q
TCGA-23-1021	10	121324969	121370516	0.846	1	9	2.30E-12	amp	45,548	focal	10q
TCGA-23-1021	10	121388149	121500457	-0.848	1	10	7.69E-14	del	112,309	focal	10q
TCGA-23-1021	10	121531028	121559457	0.901	1	9	1.58E-12	amp	28,430	focal	10q
TCGA-23-1021	10	124310166	124448647	-1.109	1	61	5.42E-16	del	138,482	focal	10q
TCGA-23-1021	10	133607392	133637180	1.242	1	6	5.95E-09	amp	29,789	focal	10q
TCGA-23-1021	10	133780574	133987626	-0.497	1	7	9.75E-05	del	207,053	focal	10q
TCGA-23-1021	10	133994891	134604422	1.311	2	21	1.62E-04	amp	609,532	focal	10q
TCGA-23-1021	10	134756556	134903407	-0.847	1	12	3.76E-09	del	146,852	focal	10q
TCGA-23-1021	10	134926370	135340960	0.569	1	34	0.00E+00	amp	414,591	focal	10q
TCGA-23-1021	11	77273	978438	-1.528	3	91	1.40E-07	del	901,166	focal	11p
TCGA-23-1021	11	996531	1422720	1.234	1	13	2.38E-28	amp	426,190	focal	11p
TCGA-23-1021	11	1458177	2926871	-1.799	6	87	6.00E-04	del	1,468,695	focal	11p

TCGA-23-1021	11	2978750	3085085	-1.240	1	27	2.92E-15	del	106,336	focal	11p
TCGA-23-1021	11	3206264	3381337	0.735	1	10	1.02E-05	amp	175,074	focal	11p
TCGA-23-1021	11	3386367	4097638	-0.921	5	84	2.91E-03	del	711,272	focal	11p
TCGA-23-1021	11	4099260	4345021	0.517	1	15	7.09E-07	amp	245,762	focal	11p
TCGA-23-1021	11	4356243	6380221	-0.324	1	169	7.33E-08	del	2,023,979	focal	11p
TCGA-23-1021	11	6388285	6435926	0.734	1	10	1.31E-11	amp	47,642	focal	11p
TCGA-23-1021	11	8016843	10630168	-0.999	7	265	3.57E-06	del	2,613,326	focal	11p
TCGA-23-1021	11	10730651	10785118	0.668	1	29	5.82E-07	amp	54,468	focal	11p
TCGA-23-1021	11	10955082	17973822	-0.732	3	392	2.08E-04	del	7,018,741	focal	11p
TCGA-23-1021	11	17978422	18018684	0.829	1	13	1.35E-08	amp	40,263	focal	11p
TCGA-23-1021	11	18209369	18245145	-1.144	1	10	1.22E-10	del	35,777	focal	11p
TCGA-23-1021	11	18707873	19007715	-0.880	1	21	5.69E-13	del	299,843	focal	11p
TCGA-23-1021	11	19033369	19153791	0.268	1	13	2.20E-07	amp	120,423	focal	11p
TCGA-23-1021	11	19160539	20096116	-0.654	1	60	1.01E-58	del	935,578	focal	11p
TCGA-23-1021	11	20134072	32063115	1.212	7	335	7.40E-06	amp	11,929,044	focal	11p
TCGA-23-1021	11	32394323	34114566	1.118	5	155	2.74E-04	amp	1,720,244	focal	11p
TCGA-23-1021	11	34117089	34175384	-0.507	1	14	2.94E-11	del	58,296	focal	11p
TCGA-23-1021	11	34182503	44518411	0.471	1	260	1.52E-06	amp	10,335,909	focal	11p
TCGA-23-1021	11	44572577	44583465	-0.781	1	5	2.01E-10	del	10,889	focal	11p
TCGA-23-1021	11	44593350	44597098	0.416	1	5	1.21E-05	amp	3,749	focal	11p
TCGA-23-1021	11	44719924	45160901	-0.390	1	18	9.97E-05	del	440,978	focal	11p
TCGA-23-1021	11	45182585	45233719	0.563	1	10	6.38E-07	amp	51,135	focal	11p
TCGA-23-1021	11	45372378	45912138	-1.223	2	36	3.69E-09	del	539,761	focal	11p
TCGA-23-1021	11	45913593	46121262	0.525	1	17	5.64E-24	amp	207,670	focal	11p
TCGA-23-1021	11	46277888	46411459	-0.599	1	23	3.55E-23	del	133,572	focal	11p
TCGA-23-1021	11	46412906	46682344	0.344	1	38	1.47E-12	amp	269,439	focal	11p
TCGA-23-1021	11	46697268	46707375	-0.684	1	8	5.28E-16	del	10,108	focal	11p
TCGA-23-1021	11	46707697	46880743	0.575	1	60	2.85E-08	amp	173,047	focal	11p
TCGA-23-1021	11	47143339	47153869	0.721	1	7	1.03E-14	amp	10,531	focal	11p
TCGA-23-1021	11	47154698	47246327	-0.451	1	23	2.27E-12	del	91,630	focal	11p
TCGA-23-1021	11	47251946	47259491	0.504	1	7	3.76E-13	amp	7,546	focal	11p
TCGA-23-1021	11	47259600	47273438	-0.468	1	8	1.42E-08	del	13,839	focal	11p
TCGA-23-1021	11	47276464	47302234	0.355	1	6	1.89E-07	amp	25,771	focal	11p
TCGA-23-1021	11	47304707	47426863	-0.836	1	37	5.15E-08	del	122,157	focal	11p
TCGA-23-1021	11	47547774	56542091	1.351	6	388	6.58E-06	amp	8,994,318	focal	11p

TCGA-23-1021	11	56705743	56891936	-0.344	1	34	1.26E-05	del	186,194	focal	11q
TCGA-23-1021	11	56893215	57025205	1.105	2	30	5.85E-16	amp	131,991	focal	11q
TCGA-23-1021	11	57100202	60232577	1.030	4	286	1.46E-06	amp	3,132,376	focal	11q
TCGA-23-1021	11	60238886	60373772	-0.284	1	16	1.03E-05	del	134,887	focal	11q
TCGA-23-1021	11	60393090	60451117	1.180	3	19	5.13E-06	amp	58,028	focal	11q
TCGA-23-1021	11	60452615	60798390	-0.254	1	52	9.02E-28	del	345,776	focal	11q
TCGA-23-1021	11	60802218	60868092	0.796	2	37	1.99E-03	amp	65,875	focal	11q
TCGA-23-1021	11	60869409	60921579	-0.392	1	14	9.55E-09	del	52,171	focal	11q
TCGA-23-1021	11	60934734	60969755	0.712	1	9	1.28E-32	amp	35,022	focal	11q
TCGA-23-1021	11	61005690	61057083	-1.243	1	13	2.98E-09	del	51,394	focal	11q
TCGA-23-1021	11	62570783	62753078	1.194	1	13	2.34E-09	amp	182,296	focal	11q
TCGA-23-1021	11	62814017	63350898	0.675	2	75	3.79E-10	amp	536,882	focal	11q
TCGA-23-1021	11	63412812	63437846	-0.773	1	11	2.06E-07	del	25,035	focal	11q
TCGA-23-1021	11	64123765	64216627	-0.943	1	23	6.41E-08	del	92,863	focal	11q
TCGA-23-1021	11	64221610	64300433	0.635	2	23	6.33E-06	amp	78,824	focal	11q
TCGA-23-1021	11	64313652	64362985	-1.099	2	29	6.03E-11	del	49,334	focal	11q
TCGA-23-1021	11	64384063	64450665	2.040	1	13	2.00E-33	amp	66,603	focal	11q
TCGA-23-1021	11	64451712	64603020	-0.436	1	35	2.87E-04	del	151,309	focal	11q
TCGA-23-1021	11	64607225	64669455	0.925	2	23	2.89E-08	amp	62,231	focal	11q
TCGA-23-1021	11	64872660	65117227	0.871	1	47	1.32E-32	amp	244,568	focal	11q
TCGA-23-1021	11	65129708	65165196	-1.021	1	24	1.27E-29	del	35,489	focal	11q
TCGA-23-1021	11	65417979	65445276	-1.118	1	9	1.08E-40	del	27,298	focal	11q
TCGA-23-1021	11	65469595	65527155	0.866	1	11	8.28E-12	amp	57,561	focal	11q
TCGA-23-1021	11	65536837	65949845	-0.277	1	77	2.75E-26	del	413,009	focal	11q
TCGA-23-1021	11	65959874	65962503	2.057	1	6	3.15E-29	amp	2,630	focal	11q
TCGA-23-1021	11	65991939	66055958	-0.781	1	32	9.62E-19	del	64,020	focal	11q
TCGA-23-1021	11	66063557	66091107	0.500	1	17	1.17E-15	amp	27,551	focal	11q
TCGA-23-1021	11	66114317	66129266	-0.682	1	5	1.27E-03	del	14,950	focal	11q
TCGA-23-1021	11	66916560	66953131	-0.865	1	16	1.76E-08	del	36,572	focal	11q
TCGA-23-1021	11	69171919	71252520	1.254	3	128	1.38E-05	amp	2,080,602	focal	11q
TCGA-23-1021	11	73037656	73041475	-1.415	1	4	5.08E-11	del	3,820	focal	11q
TCGA-23-1021	11	73390007	73395402	-0.929	1	5	3.90E-16	del	5,396	focal	11q
TCGA-23-1021	11	73423059	73627668	0.912	1	42	1.17E-08	amp	204,610	focal	11q
TCGA-23-1021	11	73667807	73870951	1.126	1	21	1.62E-45	amp	203,145	focal	11q
TCGA-23-1021	11	73965443	73968353	-2.020	1	4	5.55E-20	del	2,911	focal	11q

TCGA-23-1021	11	73982563	74084999	0.633	1	14	1.44E-05	amp	102,437	focal	11q
TCGA-23-1021	11	74085665	74107216	-0.358	1	7	6.17E-06	del	21,552	focal	11q
TCGA-23-1021	11	74127140	74519742	0.526	1	34	4.63E-27	amp	392,603	focal	11q
TCGA-23-1021	11	74539866	74678451	-0.825	1	29	5.79E-17	del	138,586	focal	11q
TCGA-23-1021	11	74788872	76502737	0.703	2	103	3.07E-03	amp	1,713,866	focal	11q
TCGA-23-1021	11	76506676	76602312	-0.271	1	31	3.08E-13	del	95,637	focal	11q
TCGA-23-1021	11	76605716	77329652	0.942	4	84	3.83E-09	amp	723,937	focal	11q
TCGA-23-1021	11	77595989	77614952	-0.939	1	16	2.07E-21	del	18,964	focal	11q
TCGA-23-1021	11	77638452	78108929	0.581	1	31	2.14E-06	amp	470,478	focal	11q
TCGA-23-1021	11	78111078	78126910	-0.573	1	5	2.47E-09	del	15,833	focal	11q
TCGA-23-1021	11	78145498	89471387	0.870	1	384	1.15E-06	amp	11,325,890	focal	11q
TCGA-23-1021	11	89519973	93678131	1.287	3	158	4.08E-04	amp	4,158,159	focal	11q
TCGA-23-1021	11	93752805	93993470	0.879	1	48	1.17E-22	amp	240,666	focal	11q
TCGA-23-1021	11	94398543	112727010	1.224	2	896	3.82E-21	amp	18,328,468	large-scale	11q
TCGA-23-1021	11	112727813	113081936	-0.294	1	32	7.57E-06	del	354,124	focal	11q
TCGA-23-1021	11	113087770	113307117	1.015	3	53	1.78E-06	amp	219,348	focal	11q
TCGA-23-1021	11	113318763	113365131	-0.694	1	11	3.85E-23	del	46,369	focal	11q
TCGA-23-1021	11	113439209	114073887	0.737	1	37	5.04E-06	amp	634,679	focal	11q
TCGA-23-1021	11	114170149	114554239	-0.371	1	5	1.88E-04	del	384,091	focal	11q
TCGA-23-1021	11	114566684	114953928	0.475	1	11	5.03E-12	amp	387,245	focal	11q
TCGA-23-1021	11	115185180	115315670	-1.342	1	7	2.01E-02	del	130,491	focal	11q
TCGA-23-1021	11	116132891	116160666	1.246	1	13	1.50E-34	amp	27,776	focal	11q
TCGA-23-1021	11	116249222	116411517	0.813	1	9	3.05E-06	amp	162,296	focal	11q
TCGA-23-1021	11	116535663	116559572	0.734	1	11	1.10E-13	amp	23,910	focal	11q
TCGA-23-1021	11	116598909	116655618	1.024	1	15	1.88E-22	amp	56,710	focal	11q
TCGA-23-1021	11	116657029	117305071	-0.251	1	83	6.29E-09	del	648,043	focal	11q
TCGA-23-1021	11	117364105	117369801	1.067	1	5	5.20E-03	amp	5,697	focal	11q
TCGA-23-1021	11	117453129	117492956	-1.026	1	11	1.40E-10	del	39,828	focal	11q
TCGA-23-1021	11	117718276	117728043	1.268	1	6	7.58E-06	amp	9,768	focal	11q
TCGA-23-1021	11	118509797	118608140	-0.755	1	23	4.04E-25	del	98,344	focal	11q
TCGA-23-1021	11	118647453	118686133	0.378	1	11	1.73E-05	amp	38,681	focal	11q
TCGA-23-1021	11	118686618	119685163	-0.999	3	64	8.31E-09	del	998,546	focal	11q
TCGA-23-1021	11	120036022	120332535	-0.810	1	16	1.30E-07	del	296,514	focal	11q
TCGA-23-1021	11	124573837	124838406	-0.904	1	22	1.91E-26	del	264,570	focal	11q
TCGA-23-1021	11	124856418	125030177	0.654	1	34	1.41E-12	amp	173,760	focal	11q

TCGA-23-1021	11	125047363	125152253	-0.415	1	8	8.91E-48	del	104,891	focal	11q
TCGA-23-1021	11	125268713	125286270	1.435	1	6	3.15E-22	amp	17,558	focal	11q
TCGA-23-1021	11	125442647	125650347	1.552	2	25	1.02E-06	amp	207,701	focal	11q
TCGA-23-1021	11	127994560	128133161	-1.111	1	4	1.78E-05	del	138,602	focal	11q
TCGA-23-1021	11	128277615	128312498	-1.006	1	8	1.35E-06	del	34,884	focal	11q
TCGA-23-1021	11	131500562	133304733	-1.777	2	33	4.40E-08	del	1,804,172	focal	11q
TCGA-23-1021	11	133312436	133731211	0.595	1	64	2.46E-09	amp	418,776	focal	11q
TCGA-23-1021	11	133733976	134115481	-2.142	2	16	1.09E-36	del	381,506	focal	11q
TCGA-23-1021	12	117584	530227	0.628	1	82	2.89E-07	amp	412,644	focal	12p
TCGA-23-1021	12	531321	658304	-0.452	1	13	1.57E-08	del	126,984	focal	12p
TCGA-23-1021	12	733593	2572515	0.486	1	130	8.59E-06	amp	1,838,923	focal	12p
TCGA-23-1021	12	2575076	2601847	-0.299	1	13	6.55E-05	del	26,772	focal	12p
TCGA-23-1021	12	2612834	2802842	0.756	1	33	7.16E-06	amp	190,009	focal	12p
TCGA-23-1021	12	4279019	4351807	1.234	1	10	2.72E-06	amp	72,789	focal	12p
TCGA-23-1021	12	4468975	4725361	1.218	3	55	4.24E-05	amp	256,387	focal	12p
TCGA-23-1021	12	5059692	5462047	-2.657	1	8	8.32E-24	del	402,356	focal	12p
TCGA-23-1021	12	6536279	6657317	0.769	1	39	1.66E-24	amp	121,039	focal	12p
TCGA-23-1021	12	6799999	6813084	-1.159	2	11	1.02E-07	del	13,086	focal	12p
TCGA-23-1021	12	6816336	6925129	0.674	1	46	1.46E-08	amp	108,794	focal	12p
TCGA-23-1021	12	6930837	6949420	-0.333	1	13	1.38E-17	del	18,584	focal	12p
TCGA-23-1021	12	6950321	7057863	1.071	1	25	7.64E-07	amp	107,543	focal	12p
TCGA-23-1021	12	7152137	7184602	-1.049	1	11	2.53E-34	del	32,466	focal	12p
TCGA-23-1021	12	7186540	7650600	0.815	1	62	1.07E-10	amp	464,061	focal	12p
TCGA-23-1021	12	7857958	7914703	-0.572	1	11	7.15E-19	del	56,746	focal	12p
TCGA-23-1021	12	7936330	8220608	0.731	2	48	1.10E-10	amp	284,279	focal	12p
TCGA-23-1021	12	8265534	8280680	-0.317	1	12	1.89E-09	del	15,147	focal	12p
TCGA-23-1021	12	8282463	8846587	0.644	1	54	3.01E-19	amp	564,125	focal	12p
TCGA-23-1021	12	8866301	8961491	-0.290	1	30	1.46E-29	del	95,191	focal	12p
TCGA-23-1021	12	8963577	11934857	0.947	3	344	4.74E-04	amp	2,971,281	focal	12p
TCGA-23-1021	12	12091561	12092394	-2.453	1	3	6.07E-22	del	834	focal	12p
TCGA-23-1021	12	12123223	16648771	0.594	1	313	1.32E-08	amp	4,525,549	focal	12p
TCGA-23-1021	12	17033261	17034733	-0.707	1	4	1.53E-11	del	1,473	focal	12p
TCGA-23-1021	12	17427536	19387345	0.904	1	75	2.37E-14	amp	1,959,810	focal	12p
TCGA-23-1021	12	19389950	19413737	-0.374	1	8	9.48E-15	del	23,788	focal	12p
TCGA-23-1021	12	19457292	30797904	1.282	3	677	1.57E-16	amp	11,340,613	large-scale	12p

TCGA-23-1021	12	31158741	46424017	0.765	1	627	7.67E-13	amp	15,265,277	focal	12p
TCGA-23-1021	12	46427397	46431248	-0.528	1	3	3.31E-04	del	3,852	focal	12q
TCGA-23-1021	12	46438363	46477921	0.730	1	12	4.59E-04	amp	39,559	focal	12q
TCGA-23-1021	12	46653914	46673247	-1.351	1	12	6.57E-11	del	19,334	focal	12q
TCGA-23-1021	12	46734861	46802564	1.177	1	17	2.37E-24	amp	67,704	focal	12q
TCGA-23-1021	12	46831060	47396346	0.662	1	45	3.28E-09	amp	565,287	focal	12q
TCGA-23-1021	12	47424789	47453305	-0.695	1	7	1.65E-03	del	28,517	focal	12q
TCGA-23-1021	12	47537813	47545472	-1.105	1	5	4.64E-17	del	7,660	focal	12q
TCGA-23-1021	12	47583272	47755529	1.021	3	59	2.62E-05	amp	172,258	focal	12q
TCGA-23-1021	12	47770927	47790321	-0.550	1	13	2.80E-09	del	19,395	focal	12q
TCGA-23-1021	12	47807818	48322839	0.443	1	66	2.66E-07	amp	515,022	focal	12q
TCGA-23-1021	12	48642201	48655201	-1.168	1	7	4.99E-16	del	13,001	focal	12q
TCGA-23-1021	12	48739801	48739974	-3.651	1	2	5.60E-34	del	174	focal	12q
TCGA-23-1021	12	49140986	49155325	1.230	1	9	1.53E-12	amp	14,340	focal	12q
TCGA-23-1021	12	49493874	49583727	0.900	1	8	1.25E-08	amp	89,854	focal	12q
TCGA-23-1021	12	49920199	49925806	1.213	1	6	4.44E-10	amp	5,608	focal	12q
TCGA-23-1021	12	50019687	50057039	-1.140	1	17	1.58E-45	del	37,353	focal	12q
TCGA-23-1021	12	50059161	50401794	0.585	1	43	3.09E-06	amp	342,634	focal	12q
TCGA-23-1021	12	50466385	50580670	0.593	1	9	5.18E-17	amp	114,286	focal	12q
TCGA-23-1021	12	50592412	50600580	-0.678	1	9	9.55E-10	del	8,169	focal	12q
TCGA-23-1021	12	50655077	50787304	0.571	1	19	4.09E-11	amp	132,228	focal	12q
TCGA-23-1021	12	50851134	50871415	-0.765	1	8	1.18E-09	del	20,282	focal	12q
TCGA-23-1021	12	50909457	51000809	0.814	2	32	1.02E-03	amp	91,353	focal	12q
TCGA-23-1021	12	51194778	51253650	-1.042	1	20	3.71E-31	del	58,873	focal	12q
TCGA-23-1021	12	51265648	51475231	0.355	1	69	5.19E-15	amp	209,584	focal	12q
TCGA-23-1021	12	51486902	51565719	-0.504	1	27	4.62E-08	del	78,818	focal	12q
TCGA-23-1021	12	51577287	51584594	0.332	1	7	1.05E-17	amp	7,308	focal	12q
TCGA-23-1021	12	51629093	51686313	-0.911	1	4	9.67E-06	del	57,221	focal	12q
TCGA-23-1021	12	51696331	51720015	0.363	1	15	3.14E-14	amp	23,685	focal	12q
TCGA-23-1021	12	51729040	51742958	-0.970	1	10	1.95E-26	del	13,919	focal	12q
TCGA-23-1021	12	51785503	51963025	0.761	2	51	2.03E-08	amp	177,523	focal	12q
TCGA-23-1021	12	51965689	52123506	-0.313	1	34	1.27E-17	del	157,818	focal	12q
TCGA-23-1021	12	52125825	52167236	0.742	1	20	1.81E-24	amp	41,412	focal	12q
TCGA-23-1021	12	52181854	52256057	-0.599	1	18	9.37E-05	del	74,204	focal	12q
TCGA-23-1021	12	52391857	52438593	-0.427	1	9	2.41E-10	del	46,737	focal	12q

TCGA-23-1021	12	52484879	52734743	1.066	1	20	5.84E-15	amp	249,865	focal	12q
TCGA-23-1021	12	52809130	52891293	-1.257	1	12	7.81E-08	del	82,164	focal	12q
TCGA-23-1021	12	53082754	53106484	-1.109	1	10	2.89E-45	del	23,731	focal	12q
TCGA-23-1021	12	53138964	53248900	0.761	1	31	1.16E-09	amp	109,937	focal	12q
TCGA-23-1021	12	53253132	53327937	-0.771	2	19	5.82E-05	del	74,806	focal	12q
TCGA-23-1021	12	53482655	54368748	1.012	1	63	9.69E-33	amp	886,094	focal	12q
TCGA-23-1021	12	54682126	54684754	1.906	1	5	8.81E-19	amp	2,629	focal	12q
TCGA-23-1021	12	54772555	54808325	1.490	2	15	6.32E-03	amp	35,771	focal	12q
TCGA-23-1021	12	54833844	54849257	-0.683	1	13	3.91E-30	del	15,414	focal	12q
TCGA-23-1021	12	54851120	54893884	0.698	1	19	6.32E-31	amp	42,765	focal	12q
TCGA-23-1021	12	54904720	54927482	-0.891	1	9	1.87E-18	del	22,763	focal	12q
TCGA-23-1021	12	55018942	55108065	-0.490	1	22	1.74E-24	del	89,124	focal	12q
TCGA-23-1021	12	55109987	55201861	0.426	1	22	1.15E-16	amp	91,875	focal	12q
TCGA-23-1021	12	55242344	55297323	-0.578	1	24	1.43E-32	del	54,980	focal	12q
TCGA-23-1021	12	55318150	55788168	0.956	2	79	3.37E-08	amp	470,019	focal	12q
TCGA-23-1021	12	55814213	55856888	-0.805	1	27	7.95E-12	del	42,676	focal	12q
TCGA-23-1021	12	55884406	55938707	-1.173	1	26	9.42E-41	del	54,302	focal	12q
TCGA-23-1021	12	55946675	56483054	0.488	1	129	2.62E-06	amp	536,380	focal	12q
TCGA-23-1021	12	56486239	56509204	-0.450	1	12	7.76E-17	del	22,966	focal	12q
TCGA-23-1021	12	56621882	63432623	0.820	1	241	1.08E-04	amp	6,810,742	focal	12q
TCGA-23-1021	12	63746515	67432376	0.691	1	188	2.31E-05	amp	3,685,862	focal	12q
TCGA-23-1021	12	67485053	67500259	1.811	1	6	4.82E-29	amp	15,207	focal	12q
TCGA-23-1021	12	67593741	68281115	1.332	1	37	9.57E-06	amp	687,375	focal	12q
TCGA-23-1021	12	68435299	69211866	1.331	4	28	3.50E-09	amp	776,568	focal	12q
TCGA-23-1021	12	69260895	70316372	0.812	1	72	5.00E-07	amp	1,055,478	focal	12q
TCGA-23-1021	12	70354142	79295712	0.799	1	336	4.56E-03	amp	8,941,571	focal	12q
TCGA-23-1021	12	79763428	88837214	1.373	7	259	2.93E-05	amp	9,073,787	focal	12q
TCGA-23-1021	12	89871328	92448065	-0.384	1	85	1.33E-04	del	2,576,738	focal	12q
TCGA-23-1021	12	92492562	92558981	1.092	1	3	4.36E-10	amp	66,420	focal	12q
TCGA-23-1021	12	92596538	93222982	-0.652	2	32	1.44E-04	del	626,445	focal	12q
TCGA-23-1021	12	93341500	94090243	-0.546	1	46	7.46E-03	del	748,744	focal	12q
TCGA-23-1021	12	94126646	94127627	0.478	1	3	2.83E-03	amp	982	focal	12q
TCGA-23-1021	12	94169672	94918698	-0.283	1	86	8.10E-12	del	749,027	focal	12q
TCGA-23-1021	12	94920868	94934793	0.922	1	9	4.68E-12	amp	13,926	focal	12q
TCGA-23-1021	12	95819134	95835347	0.958	1	5	2.69E-04	amp	16,214	focal	12q

TCGA-23-1021	12	97690833	97699894	-1.280	1	3	8.49E-05	del	9,062	focal	12q
TCGA-23-1021	12	99180032	99233337	0.853	1	12	6.20E-08	amp	53,306	focal	12q
TCGA-23-1021	12	99481068	99536246	0.995	1	10	6.52E-17	amp	55,179	focal	12q
TCGA-23-1021	12	99540036	100602094	-0.404	1	144	2.46E-24	del	1,062,059	focal	12q
TCGA-23-1021	12	100631743	100655489	1.153	1	12	9.48E-30	amp	23,747	focal	12q
TCGA-23-1021	12	100664983	100931009	-0.482	1	29	9.26E-12	del	266,027	focal	12q
TCGA-23-1021	12	100957577	101335451	0.278	1	24	5.13E-17	amp	377,875	focal	12q
TCGA-23-1021	12	101335607	101684253	-1.160	1	6	4.98E-05	del	348,647	focal	12q
TCGA-23-1021	12	102610578	102856251	-2.363	3	66	5.58E-10	del	245,674	focal	12q
TCGA-23-1021	12	102932783	102937420	-0.788	1	2	5.92E-03	del	4,638	focal	12q
TCGA-23-1021	12	102948840	103053204	0.965	1	22	7.71E-08	amp	104,365	focal	12q
TCGA-23-1021	12	103065321	103190917	-0.957	1	5	7.12E-08	del	125,597	focal	12q
TCGA-23-1021	12	103204983	103249444	1.235	1	11	3.96E-11	amp	44,462	focal	12q
TCGA-23-1021	12	103256979	103784176	-0.630	1	13	4.18E-09	del	527,198	focal	12q
TCGA-23-1021	12	103804087	103912275	0.674	1	10	9.68E-20	amp	108,189	focal	12q
TCGA-23-1021	12	103942113	103970586	-0.785	1	13	2.33E-15	del	28,474	focal	12q
TCGA-23-1021	12	103975793	104081901	0.294	1	34	2.14E-15	amp	106,109	focal	12q
TCGA-23-1021	12	104082517	110408782	-0.595	1	627	1.07E-18	del	6,326,266	focal	12q
TCGA-23-1021	12	110410491	110477848	0.953	1	13	9.35E-14	amp	67,358	focal	12q
TCGA-23-1021	12	111052639	111070169	1.091	1	7	1.05E-07	amp	17,531	focal	12q
TCGA-23-1021	12	112083336	112102874	1.144	1	13	1.67E-18	amp	19,539	focal	12q
TCGA-23-1021	12	112113319	114929445	-0.389	1	127	2.06E-12	del	2,816,127	focal	12q
TCGA-23-1021	12	114930482	115159522	0.669	1	9	1.76E-42	amp	229,041	focal	12q
TCGA-23-1021	12	115303970	115371477	-1.708	1	3	6.36E-14	del	67,508	focal	12q
TCGA-23-1021	12	115456669	115677484	0.605	1	9	1.22E-04	amp	220,816	focal	12q
TCGA-23-1021	12	115700180	115701233	-0.660	1	3	4.04E-05	del	1,054	focal	12q
TCGA-23-1021	12	115701660	115946211	0.263	1	12	9.97E-05	amp	244,552	focal	12q
TCGA-23-1021	12	115949452	115997227	-0.406	1	5	7.02E-21	del	47,776	focal	12q
TCGA-23-1021	12	116068215	116111219	0.926	1	11	1.19E-110	amp	43,005	focal	12q
TCGA-23-1021	12	116129892	116406409	-1.044	2	41	2.20E-08	del	276,518	focal	12q
TCGA-23-1021	12	116407598	116461887	0.277	1	6	4.12E-07	amp	54,290	focal	12q
TCGA-23-1021	12	116477216	116596310	-0.585	1	9	2.81E-04	del	119,095	focal	12q
TCGA-23-1021	12	116683542	117336506	0.258	1	63	1.45E-44	amp	652,965	focal	12q
TCGA-23-1021	12	117497782	118052794	-2.290	2	20	3.93E-08	del	555,013	focal	12q
TCGA-23-1021	12	118067491	118116914	0.605	1	8	3.28E-17	amp	49,424	focal	12q

TCGA-23-1021	12	118146372	118462582	-0.864	1	23	2.13E-28	del	316,211	focal	12q
TCGA-23-1021	12	118594320	118610335	1.150	1	6	1.58E-13	amp	16,016	focal	12q
TCGA-23-1021	12	119225505	119249662	-1.473	1	6	8.55E-11	del	24,158	focal	12q
TCGA-23-1021	12	119918300	121528136	-0.539	1	216	1.74E-11	del	1,609,837	focal	12q
TCGA-23-1021	12	121638227	121664018	1.165	2	11	2.51E-08	amp	25,792	focal	12q
TCGA-23-1021	12	121665410	121779544	-0.387	1	10	1.29E-08	del	114,135	focal	12q
TCGA-23-1021	12	121804166	121831514	0.667	1	5	1.52E-03	amp	27,349	focal	12q
TCGA-23-1021	12	121836000	122400590	-0.293	1	85	1.49E-09	del	564,591	focal	12q
TCGA-23-1021	12	122440982	122492136	0.897	1	10	1.02E-17	amp	51,155	focal	12q
TCGA-23-1021	12	122510284	122549757	-1.317	1	8	3.95E-16	del	39,474	focal	12q
TCGA-23-1021	12	123477081	124141846	-0.766	1	49	4.63E-11	del	664,766	focal	12q
TCGA-23-1021	12	126822488	127851291	-0.947	1	7	4.16E-05	del	1,028,804	focal	12q
TCGA-23-1021	12	127859247	127865134	1.849	1	4	5.21E-07	amp	5,888	focal	12q
TCGA-23-1021	12	129105265	129105586	-4.093	1	2	8.19E-131	del	322	focal	12q
TCGA-23-1021	12	129393432	129421444	0.667	1	17	4.24E-10	amp	28,013	focal	12q
TCGA-23-1021	12	129842363	130849863	0.588	1	50	5.50E-10	amp	1,007,501	focal	12q
TCGA-23-1021	12	130890971	130900219	-1.209	1	5	1.99E-06	del	9,249	focal	12q
TCGA-23-1021	12	131080444	131126972	1.588	2	17	7.28E-13	amp	46,529	focal	12q
TCGA-23-1021	12	131765978	132167803	0.929	3	57	6.29E-05	amp	401,826	focal	12q
TCGA-23-1021	13	17940239	17957388	-0.428	1	3	4.21E-04	del	17,150	focal	13q
TCGA-23-1021	13	18152858	18365710	0.580	1	23	1.14E-04	amp	212,853	focal	13q
TCGA-23-1021	13	18365927	18436022	-0.933	2	9	1.70E-05	del	70,096	focal	13q
TCGA-23-1021	13	18625586	18657376	-1.452	1	14	7.71E-18	del	31,791	focal	13q
TCGA-23-1021	13	19865385	19866001	-4.582	1	3	3.91E-157	del	617	focal	13q
TCGA-23-1021	13	19876179	19885381	1.902	1	3	1.24E-08	amp	9,203	focal	13q
TCGA-23-1021	13	23029385	23029923	-4.561	1	2	2.37E-60	del	539	focal	13q
TCGA-23-1021	13	23614702	23758802	-1.390	1	9	1.13E-12	del	144,101	focal	13q
TCGA-23-1021	13	23970222	24042609	0.921	1	9	7.38E-10	amp	72,388	focal	13q
TCGA-23-1021	13	25241039	25440573	-0.953	1	12	3.29E-06	del	199,535	focal	13q
TCGA-23-1021	13	26444189	26445322	-4.060	1	4	1.92E-44	del	1,134	focal	13q
TCGA-23-1021	13	28963508	28964342	-3.621	1	3	3.16E-23	del	835	focal	13q
TCGA-23-1021	13	30615726	30633573	0.851	1	11	7.80E-08	amp	17,848	focal	13q
TCGA-23-1021	13	34947082	34947932	1.407	1	3	2.27E-06	amp	851	focal	13q
TCGA-23-1021	13	35233998	35234406	-4.914	1	2	6.34E-39	del	409	focal	13q
TCGA-23-1021	13	40938726	40940774	-1.281	1	4	1.33E-04	del	2,049	focal	13q

TCGA-23-1021	13	44862389	44981558	0.841	1	22	9.44E-13	amp	119,170	focal	13q
TCGA-23-1021	13	48957625	48978683	1.525	1	4	3.92E-09	amp	21,059	focal	13q
TCGA-23-1021	13	51555172	51555311	-3.006	1	2	3.29E-13	del	140	focal	13q
TCGA-23-1021	13	60694671	60882774	-2.867	1	10	5.43E-81	del	188,104	focal	13q
TCGA-23-1021	13	72235430	72255648	1.131	1	15	1.94E-15	amp	20,219	focal	13q
TCGA-23-1021	13	76453337	76517377	1.014	1	14	2.43E-28	amp	64,041	focal	13q
TCGA-23-1021	13	77216279	77375134	0.703	1	9	9.38E-09	amp	158,856	focal	13q
TCGA-23-1021	13	87125514	89284043	0.668	1	12	1.90E-06	amp	2,158,530	focal	13q
TCGA-23-1021	13	95375871	95397163	1.127	1	5	7.73E-07	amp	21,293	focal	13q
TCGA-23-1021	13	97896825	97925472	0.769	1	9	5.58E-08	amp	28,648	focal	13q
TCGA-23-1021	13	109431942	109494209	-3.921	1	5	4.75E-59	del	62,268	focal	13q
TCGA-23-1021	13	110074471	110088528	1.324	1	4	1.53E-03	amp	14,058	focal	13q
TCGA-23-1021	13	110330037	110360779	1.506	1	8	1.34E-08	amp	30,743	focal	13q
TCGA-23-1021	13	110387211	110694108	-0.570	1	7	7.91E-03	del	306,898	focal	13q
TCGA-23-1021	13	114066309	114107174	-0.750	1	8	0.00E+00	del	40,866	focal	13q
TCGA-23-1021	14	18184353	19907172	1.064	1	118	3.60E-50	amp	1,722,820	focal	14q
TCGA-23-1021	14	19908984	19945591	-0.536	1	26	1.38E-56	del	36,608	focal	14q
TCGA-23-1021	14	19984922	22493894	0.854	2	403	2.30E-07	amp	2,508,973	focal	14q
TCGA-23-1021	14	22512393	22521109	-0.696	1	7	7.24E-06	del	8,717	focal	14q
TCGA-23-1021	14	22573628	22592985	-1.071	1	9	1.43E-29	del	19,358	focal	14q
TCGA-23-1021	14	22597957	22657592	0.839	1	22	5.03E-24	amp	59,636	focal	14q
TCGA-23-1021	14	22658005	22721621	-0.545	1	12	2.18E-34	del	63,617	focal	14q
TCGA-23-1021	14	22768870	22898709	1.023	1	21	5.15E-13	amp	129,840	focal	14q
TCGA-23-1021	14	22931355	22945709	1.017	1	7	6.66E-04	amp	14,355	focal	14q
TCGA-23-1021	14	22951704	23366253	-0.260	1	51	9.76E-07	del	414,550	focal	14q
TCGA-23-1021	14	23493951	23576682	1.307	1	12	1.61E-22	amp	82,732	focal	14q
TCGA-23-1021	14	23581434	23798788	-0.250	1	92	2.76E-20	del	217,355	focal	14q
TCGA-23-1021	14	23799373	30557465	0.439	1	184	5.88E-04	amp	6,758,093	focal	14q
TCGA-23-1021	14	30604922	30623786	-0.530	1	6	7.06E-10	del	18,865	focal	14q
TCGA-23-1021	14	30639694	38888805	0.827	3	415	1.08E-04	amp	8,249,112	focal	14q
TCGA-23-1021	14	38909242	38941227	-0.335	1	7	3.67E-05	del	31,986	focal	14q
TCGA-23-1021	14	41094450	62741324	0.976	3	1,021	5.89E-06	amp	21,646,875	large-scale	14q
TCGA-23-1021	14	62805404	62958338	-0.739	1	14	6.24E-05	del	152,935	focal	14q
TCGA-23-1021	14	62989986	63135096	0.578	1	6	5.54E-04	amp	145,111	focal	14q
TCGA-23-1021	14	64273267	64450766	-1.588	1	43	1.59E-14	del	177,500	focal	14q

TCGA-23-1021	14	64460360	64462333	0.816	1	3	4.68E-05	amp	1,974	focal	14q
TCGA-23-1021	14	64468441	64805234	-0.913	1	27	4.52E-10	del	336,794	focal	14q
TCGA-23-1021	14	64815670	65278381	0.359	1	13	2.47E-78	amp	462,712	focal	14q
TCGA-23-1021	14	65353865	69247192	-1.888	4	263	3.45E-02	del	3,893,328	focal	14q
TCGA-23-1021	14	69304559	69322438	0.883	1	9	1.81E-09	amp	17,880	focal	14q
TCGA-23-1021	14	69333161	72289602	-0.687	2	167	9.34E-12	del	2,956,442	focal	14q
TCGA-23-1021	14	72487995	73396793	-0.546	1	119	6.30E-13	del	908,799	focal	14q
TCGA-23-1021	14	73410374	73445604	0.552	1	14	2.65E-20	amp	35,231	focal	14q
TCGA-23-1021	14	73457196	74019452	-0.657	1	89	1.68E-13	del	562,257	focal	14q
TCGA-23-1021	14	74020654	74031340	0.997	1	5	2.88E-20	amp	10,687	focal	14q
TCGA-23-1021	14	74037218	74271131	-0.867	1	46	3.78E-09	del	233,914	focal	14q
TCGA-23-1021	14	74300433	74317760	0.456	1	4	6.08E-04	amp	17,328	focal	14q
TCGA-23-1021	14	74334062	74410047	-0.723	1	19	5.34E-09	del	75,986	focal	14q
TCGA-23-1021	14	74418980	74672069	0.427	1	70	2.03E-14	amp	253,090	focal	14q
TCGA-23-1021	14	74683959	76561475	-0.872	2	133	5.29E-07	del	1,877,517	focal	14q
TCGA-23-1021	14	76772673	87481435	-0.828	2	262	2.61E-12	del	10,708,763	focal	14q
TCGA-23-1021	14	87483642	87524166	0.702	1	12	1.16E-07	amp	40,525	focal	14q
TCGA-23-1021	14	89643744	89795218	-1.122	1	4	4.03E-08	del	151,475	focal	14q
TCGA-23-1021	14	89796045	89806212	1.153	1	6	3.19E-11	amp	10,168	focal	14q
TCGA-23-1021	14	89808299	92247547	-0.767	3	248	2.31E-04	del	2,439,249	focal	14q
TCGA-23-1021	14	92249802	92333442	0.731	1	7	6.20E-08	amp	83,641	focal	14q
TCGA-23-1021	14	92342785	93492704	-1.365	3	113	2.08E-03	del	1,149,920	focal	14q
TCGA-23-1021	14	93637761	93665617	-1.073	1	11	3.19E-09	del	27,857	focal	14q
TCGA-23-1021	14	93902129	94158243	-1.071	1	31	7.40E-12	del	256,115	focal	14q
TCGA-23-1021	14	94425858	95799687	-2.203	8	91	4.44E-05	del	1,373,830	focal	14q
TCGA-23-1021	14	95944786	98450144	-1.184	4	60	1.27E-04	del	2,505,359	focal	14q
TCGA-23-1021	14	98499461	100061973	0.868	2	108	3.45E-02	amp	1,562,513	focal	14q
TCGA-23-1021	14	100065066	100082584	-1.325	1	5	1.33E-34	del	17,519	focal	14q
TCGA-23-1021	14	100264408	100529077	1.431	1	55	9.56E-41	amp	264,670	focal	14q
TCGA-23-1021	14	100558001	100567999	-0.901	1	8	1.04E-08	del	9,999	focal	14q
TCGA-23-1021	14	100590314	100602573	1.076	1	9	3.38E-14	amp	12,260	focal	14q
TCGA-23-1021	14	100935956	101097666	-1.357	1	3	6.81E-06	del	161,711	focal	14q
TCGA-23-1021	14	101213902	103578182	0.536	1	260	2.62E-08	amp	2,364,281	focal	14q
TCGA-23-1021	14	103648531	104314011	-0.299	1	23	2.52E-14	del	665,481	focal	14q
TCGA-23-1021	14	104373394	105074200	1.344	4	46	4.23E-03	amp	700,807	focal	14q

TCGA-23-1021	14	105105436	105107885	-5.167	1	6	2.20E-39	del	2,450	focal	14q
TCGA-23-1021	14	105137256	105206809	0.453	1	8	4.13E-19	amp	69,554	focal	14q
TCGA-23-1021	14	105224634	105226913	-4.222	1	4	7.82E-27	del	2,280	focal	14q
TCGA-23-1021	14	105258996	105306493	0.842	1	6	5.11E-02	amp	47,498	focal	14q
TCGA-23-1021	14	105378375	105456370	-0.943	2	22	6.43E-04	del	77,996	focal	14q
TCGA-23-1021	14	105476428	106353650	0.734	3	116	1.27E-06	amp	877,223	focal	14q
TCGA-23-1021	15	18343723	18623260	0.667	1	14	1.59E-17	amp	279,538	focal	15q
TCGA-23-1021	15	18693669	18749285	-0.894	1	15	4.22E-07	del	55,617	focal	15q
TCGA-23-1021	15	18750315	18756497	0.529	1	3	6.14E-14	amp	6,183	focal	15q
TCGA-23-1021	15	18848363	18922968	-3.249	1	6	6.57E-50	del	74,606	focal	15q
TCGA-23-1021	15	19033646	20806524	1.013	5	144	1.02E-07	amp	1,772,879	focal	15q
TCGA-23-1021	15	20809720	20816371	-0.475	1	9	5.77E-10	del	6,652	focal	15q
TCGA-23-1021	15	20816765	22838028	0.960	1	61	5.71E-23	amp	2,021,264	focal	15q
TCGA-23-1021	15	22847516	22879732	-0.524	1	20	2.31E-16	del	32,217	focal	15q
TCGA-23-1021	15	22880048	22966925	0.615	1	18	1.75E-24	amp	86,878	focal	15q
TCGA-23-1021	15	22968758	23046855	-0.764	1	48	1.09E-31	del	78,098	focal	15q
TCGA-23-1021	15	23065884	25168578	0.703	1	57	5.99E-18	amp	2,102,695	focal	15q
TCGA-23-1021	15	25270621	25271641	-4.000	1	2	1.04E-86	del	1,021	focal	15q
TCGA-23-1021	15	25399229	25814484	0.850	1	10	1.26E-05	amp	415,256	focal	15q
TCGA-23-1021	15	25950603	27173561	0.967	1	132	8.56E-23	amp	1,222,959	focal	15q
TCGA-23-1021	15	27177851	27196389	-1.429	1	6	2.80E-56	del	18,539	focal	15q
TCGA-23-1021	15	27313079	30463618	1.156	6	190	4.07E-05	amp	3,150,540	focal	15q
TCGA-23-1021	15	30465448	30473586	-0.848	1	3	2.84E-17	del	8,139	focal	15q
TCGA-23-1021	15	30476153	38299896	0.555	1	488	9.64E-14	amp	7,823,744	focal	15q
TCGA-23-1021	15	38344115	38391810	-0.528	1	20	4.28E-19	del	47,696	focal	15q
TCGA-23-1021	15	38414443	38497439	0.720	1	33	1.52E-08	amp	82,997	focal	15q
TCGA-23-1021	15	38537729	38545251	-0.477	1	6	2.98E-03	del	7,523	focal	15q
TCGA-23-1021	15	38551116	38859258	0.312	1	60	5.83E-15	amp	308,143	focal	15q
TCGA-23-1021	15	38886695	38952362	-0.821	1	15	1.70E-07	del	65,668	focal	15q
TCGA-23-1021	15	39931947	39959163	-0.908	1	21	1.29E-17	del	27,217	focal	15q
TCGA-23-1021	15	40476058	40496591	-0.890	1	13	9.34E-18	del	20,534	focal	15q
TCGA-23-1021	15	40500227	41276639	0.883	2	138	1.80E-12	amp	776,413	focal	15q
TCGA-23-1021	15	41295577	41320207	0.838	1	7	1.05E-12	amp	24,631	focal	15q
TCGA-23-1021	15	41371522	41465068	1.110	2	22	2.87E-09	amp	93,547	focal	15q
TCGA-23-1021	15	41549157	41570951	1.327	1	7	7.34E-07	amp	21,795	focal	15q

TCGA-23-1021	15	41652033	42739706	1.195	5	187	1.48E-05	amp	1,087,674	focal	15q
TCGA-23-1021	15	43173377	43183289	-0.913	1	10	1.12E-33	del	9,913	focal	15q
TCGA-23-1021	15	43184893	51812282	0.883	3	770	1.09E-10	amp	8,627,390	focal	15q
TCGA-23-1021	15	52092301	52130039	-1.973	1	8	3.88E-45	del	37,739	focal	15q
TCGA-23-1021	15	52222248	55610911	0.641	1	219	3.43E-10	amp	3,388,664	focal	15q
TCGA-23-1021	15	55623027	55626663	-0.802	1	6	5.34E-09	del	3,637	focal	15q
TCGA-23-1021	15	55635289	57174086	1.029	2	115	1.78E-08	amp	1,538,798	focal	15q
TCGA-23-1021	15	57718429	58555407	1.034	1	47	1.17E-07	amp	836,979	focal	15q
TCGA-23-1021	15	59933702	60162342	1.008	1	84	1.54E-25	amp	228,641	focal	15q
TCGA-23-1021	15	60322267	60339431	-0.284	1	16	1.17E-07	del	17,165	focal	15q
TCGA-23-1021	15	60339981	62710282	0.511	1	257	1.82E-27	amp	2,370,302	focal	15q
TCGA-23-1021	15	62735855	63060087	-0.430	1	48	6.39E-25	del	324,233	focal	15q
TCGA-23-1021	15	63082380	63259261	1.120	1	32	4.27E-16	amp	176,882	focal	15q
TCGA-23-1021	15	63275974	63414462	-0.292	1	24	1.71E-43	del	138,489	focal	15q
TCGA-23-1021	15	63454340	66368874	1.096	2	297	1.82E-19	amp	2,914,535	focal	15q
TCGA-23-1021	15	66382952	66804958	-0.765	2	39	3.49E-02	del	422,007	focal	15q
TCGA-23-1021	15	67479123	67534330	1.298	1	18	1.36E-11	amp	55,208	focal	15q
TCGA-23-1021	15	68264484	68637518	-1.466	1	7	1.27E-37	del	373,035	focal	15q
TCGA-23-1021	15	68736247	70218716	0.864	1	119	5.99E-20	amp	1,482,470	focal	15q
TCGA-23-1021	15	70241198	70282343	-0.500	1	10	1.27E-09	del	41,146	focal	15q
TCGA-23-1021	15	70285966	70666457	0.572	1	60	6.57E-13	amp	380,492	focal	15q
TCGA-23-1021	15	70683634	70745053	-0.486	1	16	6.80E-10	del	61,420	focal	15q
TCGA-23-1021	15	70755436	71819271	0.612	1	85	3.24E-10	amp	1,063,836	focal	15q
TCGA-23-1021	15	71830138	72031059	-0.420	1	18	3.28E-42	del	200,922	focal	15q
TCGA-23-1021	15	72063217	72214378	0.747	2	35	1.98E-12	amp	151,162	focal	15q
TCGA-23-1021	15	72254045	72281375	-0.767	1	15	9.48E-13	del	27,331	focal	15q
TCGA-23-1021	15	72379145	72412581	-0.790	1	11	4.32E-11	del	33,437	focal	15q
TCGA-23-1021	15	72413071	72489749	0.315	1	11	5.63E-10	amp	76,679	focal	15q
TCGA-23-1021	15	72489886	72498043	-0.976	1	9	1.12E-11	del	8,158	focal	15q
TCGA-23-1021	15	72525305	72834401	0.635	1	42	9.32E-09	amp	309,097	focal	15q
TCGA-23-1021	15	72877593	72892085	-0.885	1	7	5.11E-07	del	14,493	focal	15q
TCGA-23-1021	15	72895650	73435714	0.402	1	76	1.99E-03	amp	540,065	focal	15q
TCGA-23-1021	15	73436040	73443981	-0.384	1	9	7.26E-07	del	7,942	focal	15q
TCGA-23-1021	15	73445795	75058969	1.053	2	171	8.38E-12	amp	1,613,175	focal	15q
TCGA-23-1021	15	75074878	75110543	-0.310	1	3	5.33E-05	del	35,666	focal	15q

TCGA-23-1021	15	75131619	75558297	0.724	1	20	6.03E-42	amp	426,679	focal	15q
TCGA-23-1021	15	75607872	75978641	-1.054	1	16	6.01E-13	del	370,770	focal	15q
TCGA-23-1021	15	76020749	76058130	-1.019	1	6	1.05E-03	del	37,382	focal	15q
TCGA-23-1021	15	76234396	76714643	0.947	1	81	1.95E-18	amp	480,248	focal	15q
TCGA-23-1021	15	79382767	80838131	0.936	1	62	1.43E-08	amp	1,455,365	focal	15q
TCGA-23-1021	15	80999839	81036932	-0.305	1	9	6.83E-10	del	37,094	focal	15q
TCGA-23-1021	15	81092765	82641700	0.748	1	141	4.43E-03	amp	1,548,936	focal	15q
TCGA-23-1021	15	82736093	82748352	-0.813	1	6	7.36E-04	del	12,260	focal	15q
TCGA-23-1021	15	82870852	87204536	0.953	4	224	2.38E-04	amp	4,333,685	focal	15q
TCGA-23-1021	15	87215593	87231313	-0.549	1	8	1.26E-05	del	15,721	focal	15q
TCGA-23-1021	15	87243436	89155253	0.919	7	274	1.98E-06	amp	1,911,818	focal	15q
TCGA-23-1021	15	89159142	89237824	-0.660	1	15	5.40E-16	del	78,683	focal	15q
TCGA-23-1021	15	89239485	90645895	0.466	1	93	3.27E-07	amp	1,406,411	focal	15q
TCGA-23-1021	15	90774067	90974246	-0.327	1	10	2.05E-09	del	200,180	focal	15q
TCGA-23-1021	15	91056096	92377968	0.732	1	52	1.89E-61	amp	1,321,873	focal	15q
TCGA-23-1021	15	92394790	92395303	-4.044	1	3	4.02E-27	del	514	focal	15q
TCGA-23-1021	15	92521001	100105449	1.252	3	259	8.42E-06	amp	7,584,449	focal	15q
TCGA-23-1021	15	100164466	100333912	0.826	1	10	0.00E+00	amp	169,447	focal	15q
TCGA-23-1021	16	19640	90222	-0.833	2	28	1.11E-06	del	70,583	focal	16p
TCGA-23-1021	16	100496	1799700	1.251	3	112	8.37E-04	amp	1,699,205	focal	16p
TCGA-23-1021	16	2046100	2178926	-0.637	1	35	1.03E-37	del	132,827	focal	16p
TCGA-23-1021	16	2195916	2268243	1.704	1	13	7.29E-12	amp	72,328	focal	16p
TCGA-23-1021	16	3071470	3239275	0.702	2	31	1.42E-01	amp	167,806	focal	16p
TCGA-23-1021	16	3239498	3246258	-0.461	1	4	2.01E-15	del	6,761	focal	16p
TCGA-23-1021	16	3267414	3313102	1.269	1	15	2.62E-09	amp	45,689	focal	16p
TCGA-23-1021	16	8758791	8777440	-0.952	1	12	6.54E-14	del	18,650	focal	16p
TCGA-23-1021	16	8780656	8848871	0.306	1	9	6.98E-10	amp	68,216	focal	16p
TCGA-23-1021	16	8856372	8860480	-1.881	1	3	1.25E-12	del	4,109	focal	16p
TCGA-23-1021	16	8895182	9997383	0.343	1	40	7.58E-22	amp	1,102,202	focal	16p
TCGA-23-1021	16	10041369	10041809	-3.077	1	2	3.58E-08	del	441	focal	16p
TCGA-23-1021	16	10628696	10638697	-1.487	1	10	1.33E-15	del	10,002	focal	16p
TCGA-23-1021	16	14581976	14583283	-0.800	1	3	3.91E-05	del	1,308	focal	16p
TCGA-23-1021	16	14727036	14771176	-0.821	1	3	5.73E-04	del	44,141	focal	16p
TCGA-23-1021	16	14824234	15640601	0.476	1	122	1.53E-33	amp	816,368	focal	16p
TCGA-23-1021	16	15665855	15720338	-1.089	1	20	1.99E-13	del	54,484	focal	16p

TCGA-23-1021	16	16045555	16095439	-0.820	2	14	1.92E-14	del	49,885	focal	16p
TCGA-23-1021	16	16099995	16115992	1.242	1	4	2.45E-10	amp	15,998	focal	16p
TCGA-23-1021	16	16183508	16213359	-1.050	1	16	8.89E-79	del	29,852	focal	16p
TCGA-23-1021	16	16222977	16389309	1.065	2	21	1.03E-07	amp	166,333	focal	16p
TCGA-23-1021	16	16399791	16953866	-0.833	1	4	6.21E-04	del	554,076	focal	16p
TCGA-23-1021	16	18501073	18511196	-1.056	1	4	1.70E-07	del	10,124	focal	16p
TCGA-23-1021	16	18701597	19143228	0.581	1	85	1.90E-15	amp	441,632	focal	16p
TCGA-23-1021	16	19185528	19396028	-0.761	1	13	1.80E-09	del	210,501	focal	16p
TCGA-23-1021	16	19397955	19469901	0.895	2	26	1.31E-09	amp	71,947	focal	16p
TCGA-23-1021	16	20903738	20916194	1.729	1	4	1.95E-07	amp	12,457	focal	16p
TCGA-23-1021	16	21531286	21561735	1.607	1	6	1.08E-13	amp	30,450	focal	16p
TCGA-23-1021	16	22044838	22169268	-0.717	1	20	3.12E-22	del	124,431	focal	16p
TCGA-23-1021	16	22175511	23115892	0.835	2	66	8.87E-05	amp	940,382	focal	16p
TCGA-23-1021	16	23128412	23298754	-0.656	1	16	2.85E-13	del	170,343	focal	16p
TCGA-23-1021	16	23307656	23363544	0.311	1	15	2.87E-11	amp	55,889	focal	16p
TCGA-23-1021	16	23364366	23471176	-0.601	1	26	1.41E-24	del	106,811	focal	16p
TCGA-23-1021	16	23478215	23540032	0.838	1	15	2.28E-07	amp	61,818	focal	16p
TCGA-23-1021	16	23541565	23547834	-0.543	1	4	4.93E-05	del	6,270	focal	16p
TCGA-23-1021	16	23553586	23579827	0.753	1	7	2.80E-03	amp	26,242	focal	16p
TCGA-23-1021	16	24459342	24735397	0.874	1	29	2.94E-17	amp	276,056	focal	16p
TCGA-23-1021	16	24737243	24816438	-0.494	1	13	9.90E-06	del	79,196	focal	16p
TCGA-23-1021	16	26274383	26985813	-1.018	1	19	1.57E-11	del	711,431	focal	16p
TCGA-23-1021	16	27052108	27145401	0.696	1	13	2.78E-06	amp	93,294	focal	16p
TCGA-23-1021	16	27151667	27383863	-0.665	2	25	8.67E-06	del	232,197	focal	16p
TCGA-23-1021	16	28870689	28898223	1.207	1	10	8.32E-03	amp	27,535	focal	16p
TCGA-23-1021	16	29006014	29537426	1.211	2	49	5.42E-07	amp	531,413	focal	16p
TCGA-23-1021	16	29543375	29597775	-0.399	1	10	4.21E-04	del	54,401	focal	16p
TCGA-23-1021	16	29613369	29718096	0.577	1	3	1.90E-05	amp	104,728	focal	16p
TCGA-23-1021	16	29722232	30115930	-0.623	1	97	4.67E-20	del	393,699	focal	16p
TCGA-23-1021	16	30194833	30397704	0.483	1	40	4.86E-37	amp	202,872	focal	16p
TCGA-23-1021	16	30400033	30443622	-1.233	1	22	6.20E-27	del	43,590	focal	16p
TCGA-23-1021	16	30451801	30879843	0.287	1	67	2.32E-14	amp	428,043	focal	16p
TCGA-23-1021	16	30881931	30911957	-1.082	1	16	1.49E-13	del	30,027	focal	16p
TCGA-23-1021	16	31038855	33287296	0.981	2	200	2.96E-06	amp	2,248,442	focal	16p
TCGA-23-1021	16	33297711	33330881	-0.644	1	12	2.71E-39	del	33,171	focal	16p

TCGA-23-1021	16	33331977	33675406	0.984	1	27	7.25E-29	amp	343,430	focal	16p
TCGA-23-1021	16	33688777	33700365	-0.838	1	6	2.84E-07	del	11,589	focal	16p
TCGA-23-1021	16	33723627	45303797	0.922	1	93	5.47E-06	amp	11,580,171	large-scale	16q
TCGA-23-1021	16	45312299	45331214	-0.461	1	8	8.60E-09	del	18,916	focal	16q
TCGA-23-1021	16	45338926	45442389	1.128	1	8	2.05E-14	amp	103,464	focal	16q
TCGA-23-1021	16	45488927	45520122	-0.721	1	11	2.90E-17	del	31,196	focal	16q
TCGA-23-1021	16	45548118	48883960	1.084	3	211	2.07E-05	amp	3,335,843	focal	16q
TCGA-23-1021	16	48884616	48904091	-0.782	1	14	3.38E-17	del	19,476	focal	16q
TCGA-23-1021	16	48905155	51246629	0.654	1	76	1.51E-14	amp	2,341,475	focal	16q
TCGA-23-1021	16	51345549	51345777	-2.769	1	2	8.86E-21	del	229	focal	16q
TCGA-23-1021	16	51526226	54174169	0.768	1	148	3.97E-56	amp	2,647,944	focal	16q
TCGA-23-1021	16	54248007	54377347	-0.767	1	34	7.76E-27	del	129,341	focal	16q
TCGA-23-1021	16	54381712	55249942	0.434	1	109	8.10E-08	amp	868,231	focal	16q
TCGA-23-1021	16	55258135	55262164	-0.529	1	8	6.74E-12	del	4,030	focal	16q
TCGA-23-1021	16	55268429	55339711	0.743	1	9	2.13E-09	amp	71,283	focal	16q
TCGA-23-1021	16	55349683	55478271	-0.761	2	36	4.36E-12	del	128,589	focal	16q
TCGA-23-1021	16	55490781	55504453	-0.844	1	5	3.67E-40	del	13,673	focal	16q
TCGA-23-1021	16	55526520	55534446	1.130	1	8	4.57E-18	amp	7,927	focal	16q
TCGA-23-1021	16	55552320	55737269	-0.553	1	71	3.65E-34	del	184,950	focal	16q
TCGA-23-1021	16	55738668	55941173	0.685	1	39	5.10E-13	amp	202,506	focal	16q
TCGA-23-1021	16	55949956	56006689	-0.463	1	11	1.15E-04	del	56,734	focal	16q
TCGA-23-1021	16	56007015	56271689	0.380	1	58	3.03E-19	amp	264,675	focal	16q
TCGA-23-1021	16	56275263	56558341	-0.581	1	62	1.13E-23	del	283,079	focal	16q
TCGA-23-1021	16	56567593	64992363	0.375	1	186	2.56E-12	amp	8,424,771	focal	16q
TCGA-23-1021	16	65103185	65128155	-1.664	1	6	2.78E-14	del	24,971	focal	16q
TCGA-23-1021	16	65133145	65168465	0.521	1	8	9.32E-05	amp	35,321	focal	16q
TCGA-23-1021	16	65170180	65333657	-0.329	1	20	3.27E-06	del	163,478	focal	16q
TCGA-23-1021	16	65340361	65414519	0.594	1	12	9.83E-13	amp	74,159	focal	16q
TCGA-23-1021	16	65416184	65830086	-1.021	1	97	4.96E-14	del	413,903	focal	16q
TCGA-23-1021	16	65976132	66423603	-1.429	3	70	3.75E-06	del	447,472	focal	16q
TCGA-23-1021	16	66467805	68794843	-1.279	8	314	2.43E-07	del	2,327,039	focal	16q
TCGA-23-1021	16	68849281	69372069	-1.151	1	105	2.15E-58	del	522,789	focal	16q
TCGA-23-1021	16	69965949	74005708	-0.869	1	302	2.34E-05	del	4,039,760	focal	16q
TCGA-23-1021	16	74121259	79699515	0.838	4	165	2.77E-05	amp	5,578,257	focal	16q
TCGA-23-1021	16	79700237	79850605	-0.787	1	47	1.56E-22	del	150,369	focal	16q

TCGA-23-1021	16	80739546	80755006	1.870	1	3	4.13E-07	amp	15,461	focal	16q
TCGA-23-1021	16	82710898	82721937	1.242	1	5	7.41E-06	amp	11,040	focal	16q
TCGA-23-1021	16	83050124	83054594	1.666	1	4	3.82E-04	amp	4,471	focal	16q
TCGA-23-1021	16	85951292	88771695	1.476	2	226	1.59E-05	amp	2,820,404	focal	16q
TCGA-23-1021	17	69379	4789821	-1.284	9	637	1.20E-06	del	4,720,443	focal	17p
TCGA-23-1021	17	5058743	5078561	-2.377	1	9	4.60E-11	del	19,819	focal	17p
TCGA-23-1021	17	5190656	5235471	-0.939	1	15	2.23E-07	del	44,816	focal	17p
TCGA-23-1021	17	5355873	6278969	-1.190	3	36	4.05E-07	del	923,097	focal	17p
TCGA-23-1021	17	6289287	6312007	0.476	1	9	1.32E-17	amp	22,721	focal	17p
TCGA-23-1021	17	6321053	6372600	-2.043	1	10	4.06E-27	del	51,548	focal	17p
TCGA-23-1021	17	6478845	6495444	2.299	1	6	2.91E-20	amp	16,600	focal	17p
TCGA-23-1021	17	6501822	7040202	-2.001	3	85	4.32E-13	del	538,381	focal	17p
TCGA-23-1021	17	7046847	7104500	1.070	2	30	9.08E-09	amp	57,654	focal	17p
TCGA-23-1021	17	7127049	10524988	-0.642	1	639	2.12E-15	del	3,397,940	focal	17p
TCGA-23-1021	17	10530616	10570174	0.836	1	12	1.27E-19	amp	39,559	focal	17p
TCGA-23-1021	17	10572893	18261604	-1.226	10	600	3.88E-05	del	7,688,712	large-scale	17p
TCGA-23-1021	17	18272988	18305429	1.145	1	12	5.14E-22	amp	32,442	focal	17p
TCGA-23-1021	17	18320761	18618990	-0.883	2	66	5.12E-04	del	298,230	focal	17p
TCGA-23-1021	17	18622457	18681990	0.320	1	9	6.48E-05	amp	59,534	focal	17p
TCGA-23-1021	17	18709710	19421085	-1.021	3	74	1.03E-08	del	711,376	focal	17p
TCGA-23-1021	17	19780119	19801717	1.162	1	6	1.10E-09	amp	21,599	focal	17p
TCGA-23-1021	17	19806523	21833519	-1.284	2	154	1.42E-12	del	2,026,997	focal	17p
TCGA-23-1021	17	21835654	22763726	0.313	1	24	4.62E-14	amp	928,073	focal	17p
TCGA-23-1021	17	22770869	23647556	-0.840	1	101	7.95E-18	del	876,688	focal	17q
TCGA-23-1021	17	23676428	23718690	0.264	1	24	1.74E-25	amp	42,263	focal	17q
TCGA-23-1021	17	23719527	23888096	-0.887	1	32	5.79E-12	del	168,570	focal	17q
TCGA-23-1021	17	23898450	23899725	0.548	1	4	5.62E-08	amp	1,276	focal	17q
TCGA-23-1021	17	23905192	23985462	-0.644	1	26	4.02E-16	del	80,271	focal	17q
TCGA-23-1021	17	23988020	24006295	0.383	1	11	2.16E-08	amp	18,276	focal	17q
TCGA-23-1021	17	24012742	24067410	-0.910	1	30	1.85E-14	del	54,669	focal	17q
TCGA-23-1021	17	24068066	24117691	0.452	1	22	3.83E-24	amp	49,626	focal	17q
TCGA-23-1021	17	24153568	25207119	-1.219	3	151	4.58E-04	del	1,053,552	focal	17q
TCGA-23-1021	17	25293313	25319940	0.624	1	3	1.19E-02	amp	26,628	focal	17q
TCGA-23-1021	17	25344191	27501530	-0.303	1	302	9.28E-07	del	2,157,340	focal	17q
TCGA-23-1021	17	27522055	27534090	0.910	1	6	2.33E-11	amp	12,036	focal	17q

TCGA-23-1021	17	27618833	29290193	-0.949	3	84	1.23E-05	del	1,671,361	focal	17q
TCGA-23-1021	17	29707421	31524225	-1.523	5	253	1.77E-05	del	1,816,805	focal	17q
TCGA-23-1021	17	31916616	31928119	0.544	1	6	3.42E-07	amp	11,504	focal	17q
TCGA-23-1021	17	31930888	31938933	-0.755	1	8	1.91E-02	del	8,046	focal	17q
TCGA-23-1021	17	32043462	32371916	-1.576	2	8	7.82E-04	del	328,455	focal	17q
TCGA-23-1021	17	32381518	32422023	0.363	1	8	4.03E-10	amp	40,506	focal	17q
TCGA-23-1021	17	32450251	32730153	-0.608	1	64	3.24E-11	del	279,903	focal	17q
TCGA-23-1021	17	32761022	32770669	0.386	1	5	2.22E-03	amp	9,648	focal	17q
TCGA-23-1021	17	32806965	32987216	-0.624	1	38	1.69E-11	del	180,252	focal	17q
TCGA-23-1021	17	32995288	33005940	1.547	1	4	7.97E-15	amp	10,653	focal	17q
TCGA-23-1021	17	33067217	35175396	-0.966	6	255	2.60E-06	del	2,108,180	focal	17q
TCGA-23-1021	17	35278094	35286233	0.995	1	7	3.40E-27	amp	8,140	focal	17q
TCGA-23-1021	17	35314331	35375873	-0.960	1	12	1.40E-28	del	61,543	focal	17q
TCGA-23-1021	17	35380095	35399389	0.357	1	13	2.29E-17	amp	19,295	focal	17q
TCGA-23-1021	17	35404624	35975208	-1.334	6	119	3.38E-05	del	570,585	focal	17q
TCGA-23-1021	17	36332617	36334969	0.821	1	3	5.03E-06	amp	2,353	focal	17q
TCGA-23-1021	17	36337814	36685313	-1.272	2	27	4.33E-12	del	347,500	focal	17q
TCGA-23-1021	17	36773514	36817025	0.790	2	15	6.51E-08	amp	43,512	focal	17q
TCGA-23-1021	17	36817725	36937587	-1.250	3	42	9.93E-10	del	119,863	focal	17q
TCGA-23-1021	17	37031229	37257479	-1.153	1	49	1.60E-10	del	226,251	focal	17q
TCGA-23-1021	17	37301897	37625316	-1.219	3	99	4.40E-06	del	323,420	focal	17q
TCGA-23-1021	17	37694976	37828319	-1.087	1	34	2.04E-09	del	133,344	focal	17q
TCGA-23-1021	17	37883031	40829811	-1.392	6	552	1.77E-05	del	2,946,781	focal	17q
TCGA-23-1021	17	40837328	40915451	-1.226	1	13	1.03E-13	del	78,124	focal	17q
TCGA-23-1021	17	41109926	41987687	-1.326	2	58	4.39E-05	del	877,762	focal	17q
TCGA-23-1021	17	42200763	42574045	-1.113	2	34	1.46E-05	del	373,283	focal	17q
TCGA-23-1021	17	42641454	42742389	-1.080	1	19	4.79E-30	del	100,936	focal	17q
TCGA-23-1021	17	42760474	42888960	0.655	2	28	6.54E-07	amp	128,487	focal	17q
TCGA-23-1021	17	42915104	43053904	-0.812	1	23	3.40E-15	del	138,801	focal	17q
TCGA-23-1021	17	43084989	43106800	0.582	1	12	6.60E-12	amp	21,812	focal	17q
TCGA-23-1021	17	43108630	45164750	-1.286	9	252	2.89E-05	del	2,056,121	focal	17q
TCGA-23-1021	17	45224097	45230547	0.585	1	5	2.48E-07	amp	6,451	focal	17q
TCGA-23-1021	17	45237548	46039983	-1.039	3	159	1.04E-09	del	802,436	focal	17q
TCGA-23-1021	17	46048640	46050918	0.916	1	6	3.21E-15	amp	2,279	focal	17q
TCGA-23-1021	17	46053978	46639110	-0.730	3	84	3.35E-07	del	585,133	focal	17q

TCGA-23-1021	17	46695583	46705565	1.279	1	4	6.62E-10	amp	9,983	focal	17q
TCGA-23-1021	17	50337763	50347886	0.838	1	5	9.44E-07	amp	10,124	focal	17q
TCGA-23-1021	17	50747477	55312805	-1.367	3	403	1.12E-07	del	4,565,329	focal	17q
TCGA-23-1021	17	55421350	55434368	1.049	1	6	1.75E-06	amp	13,019	focal	17q
TCGA-23-1021	17	55587278	59144966	-1.001	8	377	8.49E-05	del	3,557,689	focal	17q
TCGA-23-1021	17	59154139	59196761	0.407	1	10	1.10E-05	amp	42,623	focal	17q
TCGA-23-1021	17	59217958	61081664	-0.575	1	255	6.21E-12	del	1,863,707	focal	17q
TCGA-23-1021	17	61638484	62702642	-0.769	1	75	7.43E-10	del	1,064,159	focal	17q
TCGA-23-1021	17	62767307	62783788	0.379	1	9	9.20E-27	amp	16,482	focal	17q
TCGA-23-1021	17	62840050	63960588	-0.877	4	109	1.74E-03	del	1,120,539	focal	17q
TCGA-23-1021	17	64023095	64045117	0.424	1	10	2.63E-17	amp	22,023	focal	17q
TCGA-23-1021	17	64046938	64051167	-1.156	1	6	2.29E-07	del	4,230	focal	17q
TCGA-23-1021	17	64689715	64702023	0.789	1	9	1.08E-11	amp	12,309	focal	17q
TCGA-23-1021	17	64810299	64826393	0.981	1	8	2.45E-08	amp	16,095	focal	17q
TCGA-23-1021	17	64922520	72103318	-1.293	9	555	4.81E-03	del	7,180,799	focal	17q
TCGA-23-1021	17	72133082	72136499	0.915	1	4	3.06E-08	amp	3,418	focal	17q
TCGA-23-1021	17	72151048	72226307	-0.974	1	9	6.00E-08	del	75,260	focal	17q
TCGA-23-1021	17	72227945	72251859	0.591	1	10	7.35E-10	amp	23,915	focal	17q
TCGA-23-1021	17	72261578	77487257	-1.220	4	388	1.09E-06	del	5,225,680	focal	17q
TCGA-23-1021	18	37444	9055146	-0.788	3	441	1.28E-06	del	9,017,703	large-scale	18p
TCGA-23-1021	18	9094134	9172332	0.923	1	8	5.94E-06	amp	78,199	focal	18p
TCGA-23-1021	18	11918781	12018612	-1.172	1	8	1.52E-32	del	99,832	focal	18p
TCGA-23-1021	18	12030037	12091961	1.387	1	6	7.00E-06	amp	61,925	focal	18p
TCGA-23-1021	18	13874489	13909355	-1.190	1	4	3.44E-04	del	34,867	focal	18p
TCGA-23-1021	18	14133697	14136542	-2.162	1	3	2.28E-09	del	2,846	focal	18p
TCGA-23-1021	18	16944676	16953296	1.557	1	3	2.67E-06	amp	8,621	focal	18q
TCGA-23-1021	18	17016317	20680665	-1.635	2	276	1.11E-13	del	3,664,349	focal	18q
TCGA-23-1021	18	26915994	26927327	0.779	1	8	9.77E-06	amp	11,334	focal	18q
TCGA-23-1021	18	33108889	42724862	-1.167	2	219	2.69E-22	del	9,615,974	large-scale	18q
TCGA-23-1021	18	42797011	42802903	2.674	1	3	4.53E-16	amp	5,893	focal	18q
TCGA-23-1021	18	42808847	43501664	-1.399	2	30	5.02E-13	del	692,818	focal	18q
TCGA-23-1021	18	45250092	45275466	1.127	1	7	1.87E-04	amp	25,375	focal	18q
TCGA-23-1021	18	45342497	45479089	-0.523	1	11	7.11E-04	del	136,593	focal	18q
TCGA-23-1021	18	45564184	45617005	0.561	1	13	2.29E-09	amp	52,822	focal	18q
TCGA-23-1021	18	45617801	49985157	-0.477	1	160	1.79E-31	del	4,367,357	focal	18q

TCGA-23-1021	18	50002672	50415860	0.987	1	26	3.47E-25	amp	413,189	focal	18q
TCGA-23-1021	18	50562915	52436195	-0.275	1	43	4.67E-15	del	1,873,281	focal	18q
TCGA-23-1021	18	52442354	52509306	0.646	1	9	5.41E-11	amp	66,953	focal	18q
TCGA-23-1021	18	53175017	53175561	0.943	1	3	1.69E-06	amp	545	focal	18q
TCGA-23-1021	18	64494938	64715253	0.820	1	17	4.90E-06	amp	220,316	focal	18q
TCGA-23-1021	18	74309341	74310698	-3.577	1	3	3.50E-22	del	1,358	focal	18q
TCGA-23-1021	18	75164464	75208964	-0.917	1	10	1.32E-04	del	44,501	focal	18q
TCGA-23-1021	19	61389	323563	1.025	1	17	2.56E-11	amp	262,175	focal	19p
TCGA-23-1021	19	676929	686778	-1.542	1	3	4.48E-06	del	9,850	focal	19p
TCGA-23-1021	19	956321	1031151	1.197	1	15	3.06E-04	amp	74,831	focal	19p
TCGA-23-1021	19	1307289	1412966	1.948	1	16	1.94E-51	amp	105,678	focal	19p
TCGA-23-1021	19	1438878	2081343	-0.755	1	47	4.65E-05	del	642,466	focal	19p
TCGA-23-1021	19	2145336	2184928	1.153	1	9	3.09E-38	amp	39,593	focal	19p
TCGA-23-1021	19	2194335	2360952	-1.352	1	16	9.52E-07	del	166,618	focal	19p
TCGA-23-1021	19	2773840	2944322	1.198	1	22	4.42E-12	amp	170,483	focal	19p
TCGA-23-1021	19	3910920	3963884	1.346	1	12	2.31E-07	amp	52,965	focal	19p
TCGA-23-1021	19	3974921	4115318	-0.304	1	12	1.56E-03	del	140,398	focal	19p
TCGA-23-1021	19	4119228	4127980	1.120	1	4	1.48E-21	amp	8,753	focal	19p
TCGA-23-1021	19	4158055	4173568	-0.841	1	8	3.46E-08	del	15,514	focal	19p
TCGA-23-1021	19	4218465	4269795	-0.848	1	17	1.84E-09	del	51,331	focal	19p
TCGA-23-1021	19	4274087	4298615	0.977	1	8	1.00E-21	amp	24,529	focal	19p
TCGA-23-1021	19	4299938	4317480	-1.331	1	14	2.29E-13	del	17,543	focal	19p
TCGA-23-1021	19	4479871	4656721	0.848	2	17	1.48E-04	amp	176,851	focal	19p
TCGA-23-1021	19	4693816	4698699	-1.690	1	6	5.73E-22	del	4,884	focal	19p
TCGA-23-1021	19	4802841	4853353	-1.215	1	7	6.72E-07	del	50,513	focal	19p
TCGA-23-1021	19	5211652	5406331	-1.322	1	24	2.42E-14	del	194,680	focal	19p
TCGA-23-1021	19	5550930	5617863	0.714	1	22	6.35E-33	amp	66,934	focal	19p
TCGA-23-1021	19	5642141	5729152	-0.865	1	37	3.68E-16	del	87,012	focal	19p
TCGA-23-1021	19	5741081	5795466	1.046	1	6	7.43E-11	amp	54,386	focal	19p
TCGA-23-1021	19	5991155	6024217	1.420	1	4	1.13E-07	amp	33,063	focal	19p
TCGA-23-1021	19	6632662	6697406	0.932	1	27	7.55E-13	amp	64,745	focal	19p
TCGA-23-1021	19	6700707	7476028	-0.337	1	107	6.69E-10	del	775,322	focal	19p
TCGA-23-1021	19	7476680	7934160	1.326	2	102	1.71E-05	amp	457,481	focal	19p
TCGA-23-1021	19	7938444	8196067	-1.077	2	56	1.21E-07	del	257,624	focal	19p
TCGA-23-1021	19	10606168	10614990	-1.045	1	7	2.28E-09	del	8,823	focal	19p

TCGA-23-1021	19	10642054	10748554	0.432	1	22	1.10E-10	amp	106,501	focal	19p
TCGA-23-1021	19	10754392	11335263	-0.884	3	133	6.53E-14	del	580,872	focal	19p
TCGA-23-1021	19	11346402	11388081	0.779	1	17	1.88E-19	amp	41,680	focal	19p
TCGA-23-1021	19	11392523	11426308	-0.614	1	16	1.42E-10	del	33,786	focal	19p
TCGA-23-1021	19	11429827	11485450	0.606	1	10	2.10E-07	amp	55,624	focal	19p
TCGA-23-1021	19	11493785	11586243	-0.822	1	17	4.29E-26	del	92,459	focal	19p
TCGA-23-1021	19	11588415	12614889	0.871	1	106	1.39E-29	amp	1,026,475	focal	19p
TCGA-23-1021	19	12768811	12837051	0.747	1	17	5.52E-07	amp	68,241	focal	19p
TCGA-23-1021	19	13116754	13201715	1.028	1	13	5.04E-07	amp	84,962	focal	19p
TCGA-23-1021	19	14380623	14429544	1.219	1	7	6.80E-09	amp	48,922	focal	19p
TCGA-23-1021	19	14935787	15023902	0.883	1	8	4.67E-10	amp	88,116	focal	19p
TCGA-23-1021	19	15025002	15190463	-0.321	1	28	4.04E-20	del	165,462	focal	19p
TCGA-23-1021	19	15199153	15237214	1.115	1	13	1.02E-21	amp	38,062	focal	19p
TCGA-23-1021	19	15419857	15443688	1.771	1	10	2.61E-13	amp	23,832	focal	19p
TCGA-23-1021	19	15594049	15748128	1.068	2	42	9.14E-21	amp	154,080	focal	19p
TCGA-23-1021	19	15759056	15762309	-1.349	1	4	9.55E-12	del	3,254	focal	19p
TCGA-23-1021	19	15765596	15861910	0.813	1	11	1.92E-03	amp	96,315	focal	19p
TCGA-23-1021	19	15882310	16103872	1.283	2	34	4.31E-08	amp	221,563	focal	19p
TCGA-23-1021	19	16120294	16786635	-1.573	3	114	3.15E-05	del	666,342	focal	19p
TCGA-23-1021	19	16801625	16825825	0.765	1	7	5.50E-05	amp	24,201	focal	19p
TCGA-23-1021	19	16834027	17287609	-0.330	1	109	2.92E-13	del	453,583	focal	19p
TCGA-23-1021	19	17296375	17313232	1.097	1	11	2.29E-17	amp	16,858	focal	19p
TCGA-23-1021	19	17323990	17508956	-0.477	1	37	1.90E-06	del	184,967	focal	19p
TCGA-23-1021	19	17513837	17524884	0.919	1	5	4.81E-07	amp	11,048	focal	19p
TCGA-23-1021	19	17593408	17629870	0.770	1	13	3.73E-09	amp	36,463	focal	19p
TCGA-23-1021	19	17635138	17798331	-0.512	1	38	1.52E-18	del	163,194	focal	19p
TCGA-23-1021	19	17802971	17847595	1.338	1	12	4.97E-13	amp	44,625	focal	19p
TCGA-23-1021	19	17849424	18079207	-0.519	1	38	2.66E-05	del	229,784	focal	19p
TCGA-23-1021	19	18093288	18113787	0.755	1	10	2.95E-05	amp	20,500	focal	19p
TCGA-23-1021	19	18115484	18513402	-0.513	1	70	2.24E-07	del	397,919	focal	19p
TCGA-23-1021	19	18536427	18563883	1.598	1	5	1.78E-08	amp	27,457	focal	19p
TCGA-23-1021	19	18828661	18850706	1.000	1	9	2.37E-09	amp	22,046	focal	19p
TCGA-23-1021	19	18855886	19173184	-0.860	2	58	4.33E-14	del	317,299	focal	19p
TCGA-23-1021	19	19232443	19248345	1.122	1	10	7.23E-18	amp	15,903	focal	19p
TCGA-23-1021	19	19277570	19339662	-0.892	1	16	6.61E-14	del	62,093	focal	19p

TCGA-23-1021	19	19406676	35739620	1.039	3	415	1.13E-05	amp	16,332,945	large-scale	19p
TCGA-23-1021	19	36102566	37347319	-1.034	1	15	1.95E-18	del	1,244,754	focal	19q
TCGA-23-1021	19	37535430	38145406	1.062	3	79	3.12E-16	amp	609,977	focal	19q
TCGA-23-1021	19	38148897	38204120	-1.037	1	22	4.51E-21	del	55,224	focal	19q
TCGA-23-1021	19	38209005	38327464	0.568	1	22	1.04E-03	amp	118,460	focal	19q
TCGA-23-1021	19	38330155	38331225	-0.992	1	3	2.07E-07	del	1,071	focal	19q
TCGA-23-1021	19	38379295	38433243	-2.470	2	12	3.00E-14	del	53,949	focal	19q
TCGA-23-1021	19	38524008	38660678	1.132	1	7	3.95E-05	amp	136,671	focal	19q
TCGA-23-1021	19	39175094	40565695	0.501	1	165	1.32E-11	amp	1,390,602	focal	19q
TCGA-23-1021	19	40590401	40736321	-0.286	1	32	1.17E-15	del	145,921	focal	19q
TCGA-23-1021	19	40737552	40745691	1.126	1	9	9.58E-12	amp	8,140	focal	19q
TCGA-23-1021	19	41522780	42273597	0.676	1	57	2.08E-06	amp	750,818	focal	19q
TCGA-23-1021	19	42475809	42476146	-2.062	1	3	5.67E-15	del	338	focal	19q
TCGA-23-1021	19	42527192	43006239	0.423	1	47	3.17E-69	amp	479,048	focal	19q
TCGA-23-1021	19	43044991	43633995	-1.259	1	84	9.97E-17	del	589,005	focal	19q
TCGA-23-1021	19	43637431	43649861	0.386	1	8	1.01E-06	amp	12,431	focal	19q
TCGA-23-1021	19	43651320	43999809	-0.827	1	99	2.59E-05	del	348,490	focal	19q
TCGA-23-1021	19	44065900	45594973	-1.356	5	262	5.41E-04	del	1,529,074	focal	19q
TCGA-23-1021	19	45596441	45802725	0.756	1	35	1.33E-40	amp	206,285	focal	19q
TCGA-23-1021	19	45807216	46952075	-0.787	1	213	6.32E-07	del	1,144,860	focal	19q
TCGA-23-1021	19	46956775	46961837	0.943	1	4	2.39E-16	amp	5,063	focal	19q
TCGA-23-1021	19	46986100	47258422	-1.182	3	72	1.23E-11	del	272,323	focal	19q
TCGA-23-1021	19	47274348	47275500	1.044	1	3	8.12E-03	amp	1,153	focal	19q
TCGA-23-1021	19	47289584	49995279	-1.147	7	469	1.45E-03	del	2,705,696	focal	19q
TCGA-23-1021	19	50083038	51033421	-1.105	1	205	1.99E-10	del	950,384	focal	19q
TCGA-23-1021	19	51198492	54336331	-0.992	4	490	4.76E-07	del	3,137,840	focal	19q
TCGA-23-1021	19	54337784	54406308	0.368	1	25	5.85E-17	amp	68,525	focal	19q
TCGA-23-1021	19	54469982	54530084	-1.532	1	5	2.52E-30	del	60,103	focal	19q
TCGA-23-1021	19	54530260	54543568	0.528	1	12	1.17E-16	amp	13,309	focal	19q
TCGA-23-1021	19	54546271	54831904	-1.054	3	77	1.36E-02	del	285,634	focal	19q
TCGA-23-1021	19	54879026	55269996	-1.662	3	107	6.89E-09	del	390,971	focal	19q
TCGA-23-1021	19	55337889	55475061	0.267	1	21	2.86E-07	amp	137,173	focal	19q
TCGA-23-1021	19	55484425	58190162	-0.586	1	410	1.80E-18	del	2,705,738	focal	19q
TCGA-23-1021	19	58198915	58525708	0.409	1	32	2.47E-30	amp	326,794	focal	19q
TCGA-23-1021	19	58536130	59018715	-1.401	2	105	8.73E-08	del	482,586	focal	19q

TCGA-23-1021	19	59092744	59110408	1.087	1	9	2.40E-08	amp	17,665	focal	19q
TCGA-23-1021	19	59136336	59875433	-1.390	6	155	9.66E-05	del	739,098	focal	19q
TCGA-23-1021	19	59899421	59930860	0.452	1	11	6.85E-08	amp	31,440	focal	19q
TCGA-23-1021	19	59938232	60092554	-0.715	1	64	8.73E-17	del	154,323	focal	19q
TCGA-23-1021	19	60109271	60115832	1.289	1	8	7.21E-09	amp	6,562	focal	19q
TCGA-23-1021	19	60126637	60136832	-1.091	1	5	2.48E-04	del	10,196	focal	19q
TCGA-23-1021	19	60137425	60144389	0.542	1	7	2.10E-18	amp	6,965	focal	19q
TCGA-23-1021	19	60152019	60259702	-1.210	1	27	9.78E-26	del	107,684	focal	19q
TCGA-23-1021	19	60288722	60323511	0.769	1	10	1.82E-16	amp	34,790	focal	19q
TCGA-23-1021	19	60340218	61522874	-0.711	1	182	3.23E-31	del	1,182,657	focal	19q
TCGA-23-1021	19	61523541	61779680	0.578	1	32	5.73E-06	amp	256,140	focal	19q
TCGA-23-1021	19	61816849	61867813	-1.118	1	6	1.95E-05	del	50,965	focal	19q
TCGA-23-1021	19	62268628	63181287	-0.682	2	139	2.48E-04	del	912,660	focal	19q
TCGA-23-1021	19	63191249	63269730	0.717	1	12	6.75E-20	amp	78,482	focal	19q
TCGA-23-1021	19	63289312	63789283	-0.632	1	67	0.00E+00	del	499,972	focal	19q
TCGA-23-1021	20	16059	822943	0.704	1	74	3.40E-10	amp	806,885	focal	20p
TCGA-23-1021	20	841125	844148	-1.393	1	5	4.55E-11	del	3,024	focal	20p
TCGA-23-1021	20	892439	1651090	0.400	1	63	2.99E-05	amp	758,652	focal	20p
TCGA-23-1021	20	1747148	1865679	-0.543	1	8	1.71E-07	del	118,532	focal	20p
TCGA-23-1021	20	1908577	3635604	1.196	2	212	5.26E-11	amp	1,727,028	focal	20p
TCGA-23-1021	20	4791173	5979234	0.817	1	101	3.80E-12	amp	1,188,062	focal	20p
TCGA-23-1021	20	6129466	23534152	1.079	7	674	6.67E-05	amp	17,404,687	large-scale	20p
TCGA-23-1021	20	23752427	23913664	-0.923	1	12	3.79E-29	del	161,238	focal	20p
TCGA-23-1021	20	24471583	24912335	0.552	1	16	1.43E-10	amp	440,753	focal	20p
TCGA-23-1021	20	24936146	24976594	-0.344	1	14	4.69E-06	del	40,449	focal	20p
TCGA-23-1021	20	25004758	25681028	0.640	1	82	1.60E-33	amp	676,271	focal	20p
TCGA-23-1021	20	25689705	25918282	-1.609	1	17	4.30E-33	del	228,578	focal	20p
TCGA-23-1021	20	26031904	29852658	0.810	2	79	2.38E-04	amp	3,820,755	focal	20q
TCGA-23-1021	20	30420272	30487236	1.813	1	13	4.06E-25	amp	66,965	focal	20q
TCGA-23-1021	20	31220357	31231697	0.798	1	7	8.43E-04	amp	11,341	focal	20q
TCGA-23-1021	20	32527272	32612338	0.995	1	18	6.22E-12	amp	85,067	focal	20q
TCGA-23-1021	20	33029212	33055909	-0.873	1	27	9.24E-22	del	26,698	focal	20q
TCGA-23-1021	20	33056986	33760339	0.731	2	126	7.29E-05	amp	703,354	focal	20q
TCGA-23-1021	20	34816413	34832382	1.285	1	9	4.69E-14	amp	15,970	focal	20q
TCGA-23-1021	20	34856086	34996638	-0.330	1	31	2.02E-12	del	140,553	focal	20q

TCGA-23-1021	20	35002683	35094227	1.078	1	11	3.05E-05	amp	91,545	focal	20q
TCGA-23-1021	20	35992217	36005753	-0.907	1	5	7.80E-05	del	13,537	focal	20q
TCGA-23-1021	20	36017159	36151249	0.711	1	16	2.02E-11	amp	134,091	focal	20q
TCGA-23-1021	20	36191921	36408153	-0.389	1	46	7.38E-12	del	216,233	focal	20q
TCGA-23-1021	20	36412452	41521648	1.127	2	251	4.36E-04	amp	5,109,197	focal	20q
TCGA-23-1021	20	41771847	42011300	-0.869	1	13	6.61E-06	del	239,454	focal	20q
TCGA-23-1021	20	42528501	42575739	0.998	1	15	5.82E-18	amp	47,239	focal	20q
TCGA-23-1021	20	42963403	42974612	1.133	1	5	3.97E-12	amp	11,210	focal	20q
TCGA-23-1021	20	43010479	44161951	1.083	3	206	1.88E-08	amp	1,151,473	focal	20q
TCGA-23-1021	20	44417682	44419459	-2.147	1	5	1.22E-50	del	1,778	focal	20q
TCGA-23-1021	20	44420491	44573897	0.920	1	20	7.34E-19	amp	153,407	focal	20q
TCGA-23-1021	20	45283143	45311215	0.913	1	10	3.52E-11	amp	28,073	focal	20q
TCGA-23-1021	20	45324179	45684296	-0.485	1	19	2.80E-06	del	360,118	focal	20q
TCGA-23-1021	20	45685899	48637724	0.741	2	244	1.44E-05	amp	2,951,826	focal	20q
TCGA-23-1021	20	48642112	48941194	-0.263	1	26	1.17E-08	del	299,083	focal	20q
TCGA-23-1021	20	48951747	49667391	0.723	1	37	2.80E-10	amp	715,645	focal	20q
TCGA-23-1021	20	49668453	49784666	-0.347	1	21	2.13E-17	del	116,214	focal	20q
TCGA-23-1021	20	49833997	50940055	0.810	1	15	1.74E-07	amp	1,106,059	focal	20q
TCGA-23-1021	20	51303133	52025129	-0.377	1	22	2.56E-11	del	721,997	focal	20q
TCGA-23-1021	20	52034949	54407223	0.693	1	51	1.10E-07	amp	2,372,275	focal	20q
TCGA-23-1021	20	54640238	54646080	0.810	1	5	2.03E-04	amp	5,843	focal	20q
TCGA-23-1021	20	54730754	55236446	-0.940	1	13	1.11E-29	del	505,693	focal	20q
TCGA-23-1021	20	55336855	56720798	1.462	3	71	9.41E-08	amp	1,383,944	focal	20q
TCGA-23-1021	20	56848271	56848425	-4.280	1	2	1.41E-48	del	155	focal	20q
TCGA-23-1021	20	56861899	57003926	0.706	1	19	4.36E-02	amp	142,028	focal	20q
TCGA-23-1021	20	57038620	57046777	2.478	1	4	5.78E-19	amp	8,158	focal	20q
TCGA-23-1021	20	57872639	60396756	1.369	4	114	1.43E-11	amp	2,524,118	focal	20q
TCGA-23-1021	20	60943615	61044637	1.645	2	19	1.39E-03	amp	101,023	focal	20q
TCGA-23-1021	20	61045372	61069231	-0.698	1	12	2.67E-08	del	23,860	focal	20q
TCGA-23-1021	20	61298247	61745582	0.945	1	22	1.16E-07	amp	447,336	focal	20q
TCGA-23-1021	20	61761094	61836239	-0.595	1	10	1.97E-19	del	75,146	focal	20q
TCGA-23-1021	20	61891594	62130214	1.038	1	28	8.02E-17	amp	238,621	focal	20q
TCGA-23-1021	20	62133643	62178334	-0.616	1	8	1.62E-18	del	44,692	focal	20q
TCGA-23-1021	20	62300529	62374875	1.262	3	19	1.56E-04	amp	74,347	focal	20q
TCGA-23-1021	21	10132121	10151578	-1.010	1	7	1.53E-07	del	19,458	focal	21p

TCGA-23-1021	21	10202544	14121421	0.727	3	46	1.78E-03	amp	3,918,878	focal	21p
TCGA-23-1021	21	14141675	14144158	-1.728	1	3	6.36E-10	del	2,484	focal	21q
TCGA-23-1021	21	14204605	31049187	1.001	6	380	5.12E-06	amp	16,844,583	large-scale	21q
TCGA-23-1021	21	31539506	32134675	0.753	1	29	4.07E-13	amp	595,170	focal	21q
TCGA-23-1021	21	32218396	32428851	-0.619	1	13	6.88E-07	del	210,456	focal	21q
TCGA-23-1021	21	32563103	32671172	0.924	1	10	2.57E-08	amp	108,070	focal	21q
TCGA-23-1021	21	32729275	32897161	-0.833	2	19	1.33E-13	del	167,887	focal	21q
TCGA-23-1021	21	32898194	32944244	1.226	1	13	6.01E-10	amp	46,051	focal	21q
TCGA-23-1021	21	33845345	33880097	1.223	1	17	5.56E-22	amp	34,753	focal	21q
TCGA-23-1021	21	36181784	36458712	0.895	1	19	1.15E-42	amp	276,929	focal	21q
TCGA-23-1021	21	36463024	36582805	-0.775	1	31	1.16E-11	del	119,782	focal	21q
TCGA-23-1021	21	36586028	39172170	0.298	1	159	1.78E-31	amp	2,586,143	focal	21q
TCGA-23-1021	21	39206784	39207835	-4.487	1	4	9.38E-17	del	1,052	focal	21q
TCGA-23-1021	21	39398084	39785251	0.932	2	69	5.24E-05	amp	387,168	focal	21q
TCGA-23-1021	21	39793455	40059086	-0.757	1	12	2.04E-04	del	265,632	focal	21q
TCGA-23-1021	21	44100173	44203914	-1.688	1	3	3.41E-12	del	103,742	focal	21q
TCGA-23-1021	21	44372226	44500307	1.122	1	15	2.50E-03	amp	128,082	focal	21q
TCGA-23-1021	21	45145773	45154545	-1.619	1	7	5.19E-11	del	8,773	focal	21q
TCGA-23-1021	21	45187925	46908556	0.557	1	138	0.00E+00	amp	1,720,632	focal	21q
TCGA-23-1021	22	14456058	15520276	0.436	1	78	4.05E-10	amp	1,064,219	focal	22q
TCGA-23-1021	22	15551033	15644345	-0.882	1	8	8.42E-19	del	93,313	focal	22q
TCGA-23-1021	22	15660454	15758454	0.424	1	12	3.26E-20	amp	98,001	focal	22q
TCGA-23-1021	22	15764869	15830577	-0.780	1	15	4.84E-10	del	65,709	focal	22q
TCGA-23-1021	22	15966305	17778011	-1.285	3	186	4.45E-03	del	1,811,707	focal	22q
TCGA-23-1021	22	17802176	17875957	0.332	1	22	2.47E-06	amp	73,782	focal	22q
TCGA-23-1021	22	17882204	18132457	-0.956	1	9	1.46E-04	del	250,254	focal	22q
TCGA-23-1021	22	18146667	18219190	0.413	1	6	1.69E-08	amp	72,524	focal	22q
TCGA-23-1021	22	18245591	18250789	-2.221	1	4	1.79E-06	del	5,199	focal	22q
TCGA-23-1021	22	18331551	18853178	-1.330	2	37	2.41E-04	del	521,628	focal	22q
TCGA-23-1021	22	19111539	20929025	-1.096	1	221	9.99E-08	del	1,817,487	focal	22q
TCGA-23-1021	22	20987565	20994536	0.574	1	6	6.97E-14	amp	6,972	focal	22q
TCGA-23-1021	22	21003031	22988373	-1.012	1	263	5.10E-10	del	1,985,343	focal	22q
TCGA-23-1021	22	23091291	23375926	-1.018	1	44	2.61E-08	del	284,636	focal	22q
TCGA-23-1021	22	23580788	25134623	-1.505	3	142	1.07E-04	del	1,553,836	focal	22q
TCGA-23-1021	22	25148497	25160109	0.615	1	5	1.44E-10	amp	11,613	focal	22q

TCGA-23-1021	22	25168230	25191969	-0.648	1	11	1.21E-08	del	23,740	focal	22q
TCGA-23-1021	22	25224657	31183060	-0.781	1	650	9.12E-14	del	5,958,404	focal	22q
TCGA-23-1021	22	31204790	31221345	1.364	1	7	6.94E-15	amp	16,556	focal	22q
TCGA-23-1021	22	31223882	33920635	-0.931	1	58	2.49E-10	del	2,696,754	focal	22q
TCGA-23-1021	22	33988177	34019514	0.599	1	11	4.21E-10	amp	31,338	focal	22q
TCGA-23-1021	22	34043663	34990938	-1.914	3	87	4.16E-08	del	947,276	focal	22q
TCGA-23-1021	22	35008435	35024866	0.840	1	13	7.80E-26	amp	16,432	focal	22q
TCGA-23-1021	22	35030028	39545049	-1.366	11	556	1.82E-06	del	4,515,022	focal	22q
TCGA-23-1021	22	39552316	39576702	0.436	1	9	2.72E-05	amp	24,387	focal	22q
TCGA-23-1021	22	39586860	47767127	-1.758	10	667	1.60E-04	del	8,180,268	large-scale	22q
TCGA-23-1021	22	48683405	49204132	-0.832	1	61	7.65E-12	del	520,728	focal	22q
TCGA-23-1021	22	49207383	49252571	0.348	1	14	2.73E-14	amp	45,189	focal	22q
TCGA-23-1021	22	49272578	49524904	-0.920	1	34	6.11E-08	del	252,327	focal	22q
TCGA-23-1021	22	49529256	49539925	0.872	1	3	4.47E-05	amp	10,670	focal	22q
TCGA-23-1021	22	49553965	49584263	-0.853	1	9	0.00E+00	del	30,299	focal	22q
TCGA-23-1021	X	140720	242112	0.272	1	10	1.27E-05	amp	101,393	focal	Xp
TCGA-23-1021	X	382572	1497780	-1.242	4	40	3.92E-04	del	1,115,209	focal	Xp
TCGA-23-1021	X	1500481	1679945	0.586	1	9	4.85E-05	amp	179,465	focal	Xp
TCGA-23-1021	X	1701894	3603367	-0.417	1	119	1.88E-10	del	1,901,474	focal	Xp
TCGA-23-1021	X	3645124	5836945	1.007	1	8	6.23E-03	amp	2,191,822	focal	Xp
TCGA-23-1021	X	8719205	8960838	1.205	2	16	1.41E-06	amp	241,634	focal	Xp
TCGA-23-1021	X	9107322	9822410	-0.507	1	34	1.32E-04	del	715,089	focal	Xp
TCGA-23-1021	X	9824277	9874785	0.760	1	6	1.87E-06	amp	50,509	focal	Xp
TCGA-23-1021	X	10044308	10045269	1.843	1	3	2.55E-12	amp	962	focal	Xp
TCGA-23-1021	X	11040064	12971744	1.247	3	92	5.59E-10	amp	1,931,681	focal	Xp
TCGA-23-1021	X	13948011	14460074	0.878	1	6	1.71E-03	amp	512,064	focal	Xp
TCGA-23-1021	X	16544921	16606294	-0.803	1	12	8.11E-08	del	61,374	focal	Xp
TCGA-23-1021	X	17728172	17829945	-0.993	1	7	1.57E-11	del	101,774	focal	Xp
TCGA-23-1021	X	18092873	18569877	0.477	1	53	1.26E-10	amp	477,005	focal	Xp
TCGA-23-1021	X	18572203	18578280	-1.127	1	5	1.62E-05	del	6,078	focal	Xp
TCGA-23-1021	X	18821320	18829334	-1.139	1	8	2.65E-11	del	8,015	focal	Xp
TCGA-23-1021	X	36890496	38029786	1.413	3	67	4.41E-05	amp	1,139,291	focal	Xp
TCGA-23-1021	X	39058349	39797942	-1.286	1	17	4.48E-28	del	739,594	focal	Xp
TCGA-23-1021	X	39798056	44820684	0.749	2	222	6.50E-06	amp	5,022,629	focal	Xp
TCGA-23-1021	X	48253068	48270085	0.877	1	9	1.07E-10	amp	17,018	focal	Xp

TCGA-23-1021	X	48270201	48648538	-0.712	2	56	6.52E-06	del	378,338	focal	Xp
TCGA-23-1021	X	48857293	48909246	-0.769	1	8	1.77E-17	del	51,954	focal	Xp
TCGA-23-1021	X	48916288	48941149	0.735	1	10	2.91E-23	amp	24,862	focal	Xp
TCGA-23-1021	X	48948501	48994772	-0.736	1	32	7.60E-36	del	46,272	focal	Xp
TCGA-23-1021	X	48994969	49257318	0.992	1	32	7.93E-13	amp	262,350	focal	Xp
TCGA-23-1021	X	50101649	50107134	-0.881	1	4	1.84E-03	del	5,486	focal	Xp
TCGA-23-1021	X	50842536	51503848	1.070	1	13	4.11E-20	amp	661,313	focal	Xp
TCGA-23-1021	X	51654056	53130291	-0.273	1	86	4.46E-15	del	1,476,236	focal	Xp
TCGA-23-1021	X	53131465	53158968	1.784	1	4	1.54E-08	amp	27,504	focal	Xp
TCGA-23-1021	X	53325403	53425642	-0.813	1	6	1.68E-10	del	100,240	focal	Xp
TCGA-23-1021	X	53438384	53474796	0.406	1	18	6.69E-31	amp	36,413	focal	Xp
TCGA-23-1021	X	53477442	53608054	-0.805	1	31	1.16E-21	del	130,613	focal	Xp
TCGA-23-1021	X	53612284	54487434	0.429	1	109	1.74E-09	amp	875,151	focal	Xp
TCGA-23-1021	X	54487565	54499172	-0.707	1	9	1.70E-06	del	11,608	focal	Xp
TCGA-23-1021	X	54792999	54797963	-1.352	1	4	1.24E-11	del	4,965	focal	Xp
TCGA-23-1021	X	55043586	55058600	-0.858	1	12	1.35E-14	del	15,015	focal	Xp
TCGA-23-1021	X	55060395	56805272	0.566	1	67	5.70E-14	amp	1,744,878	focal	Xp
TCGA-23-1021	X	56808794	56844319	-1.584	1	6	1.40E-24	del	35,526	focal	Xp
TCGA-23-1021	X	57037174	58028884	0.783	1	33	8.79E-07	amp	991,711	focal	Xp
TCGA-23-1021	X	61629333	61636453	-0.731	1	3	3.82E-02	del	7,121	focal	Xq
TCGA-23-1021	X	68121966	68244586	-1.667	1	5	3.83E-04	del	122,621	focal	Xq
TCGA-23-1021	X	69433419	69512511	1.304	1	16	1.36E-20	amp	79,093	focal	Xq
TCGA-23-1021	X	69585413	69615449	1.029	1	8	7.15E-20	amp	30,037	focal	Xq
TCGA-23-1021	X	69691032	69993879	0.910	1	21	1.55E-22	amp	302,848	focal	Xq
TCGA-23-1021	X	69997312	70511496	-0.355	1	71	1.89E-29	del	514,185	focal	Xq
TCGA-23-1021	X	70513333	79104662	0.491	1	289	4.08E-05	amp	8,591,330	focal	Xq
TCGA-23-1021	X	79164287	79168630	-0.415	1	6	5.67E-03	del	4,344	focal	Xq
TCGA-23-1021	X	79169935	85123286	0.964	6	155	1.49E-05	amp	5,953,352	focal	Xq
TCGA-23-1021	X	100977485	100984033	-1.111	1	7	2.81E-05	del	6,549	focal	Xq
TCGA-23-1021	X	101024906	102817462	0.331	1	73	6.51E-05	amp	1,792,557	focal	Xq
TCGA-23-1021	X	102848647	102931818	-0.707	1	13	7.86E-09	del	83,172	focal	Xq
TCGA-23-1021	X	102966585	107281372	0.303	1	235	4.03E-13	amp	4,314,788	focal	Xq
TCGA-23-1021	X	107282680	107317677	-0.682	1	20	2.52E-11	del	34,998	focal	Xq
TCGA-23-1021	X	118238626	118397533	1.494	1	5	1.91E-14	amp	158,908	focal	Xq
TCGA-23-1021	X	118636577	118855493	-0.830	1	27	1.71E-19	del	218,917	focal	Xq

TCGA-23-1021	X	119891574	122078319	1.073	2	11	2.24E-05	amp	2,186,746	focal	Xq
TCGA-23-1021	X	122128341	122316176	-0.655	1	6	3.02E-05	del	187,836	focal	Xq
TCGA-23-1021	X	122356402	127402915	0.264	1	142	2.24E-04	amp	5,046,514	focal	Xq
TCGA-23-1021	X	127676073	128004715	-0.508	1	7	1.66E-08	del	328,643	focal	Xq
TCGA-23-1021	X	128369958	128551322	0.481	1	37	1.11E-24	amp	181,365	focal	Xq
TCGA-23-1021	X	128700594	129043442	-1.021	4	73	5.99E-09	del	342,849	focal	Xq
TCGA-23-1021	X	129090909	135420394	0.698	2	382	1.95E-06	amp	6,329,486	focal	Xq
TCGA-23-1021	X	137612661	137620560	1.776	1	3	1.60E-07	amp	7,900	focal	Xq
TCGA-23-1021	X	139633575	139636029	-4.322	1	5	3.79E-66	del	2,455	focal	Xq
TCGA-23-1021	X	149381524	149428669	-1.289	1	7	7.53E-05	del	47,146	focal	Xq
TCGA-23-1021	X	149943625	149946309	-4.124	1	8	5.17E-44	del	2,685	focal	Xq
TCGA-23-1021	X	149953099	150323900	0.886	1	9	2.28E-03	amp	370,802	focal	Xq
TCGA-23-1021	X	150592903	150675131	-1.111	1	14	1.55E-08	del	82,229	focal	Xq
TCGA-23-1021	X	151283247	151398963	0.663	1	5	5.65E-07	amp	115,717	focal	Xq
TCGA-23-1021	X	151399745	151852017	-0.752	2	41	3.06E-06	del	452,273	focal	Xq
TCGA-23-1021	X	151878822	152265393	0.272	1	19	6.64E-31	amp	386,572	focal	Xq
TCGA-23-1021	X	152301132	152513030	-2.387	2	34	3.44E-10	del	211,899	focal	Xq
TCGA-23-1021	X	152514522	152568561	1.214	1	5	3.00E-04	amp	54,040	focal	Xq
TCGA-23-1021	X	152589406	152805500	-0.710	2	33	7.22E-05	del	216,095	focal	Xq
TCGA-23-1021	X	152860048	152950675	-1.328	1	32	1.36E-15	del	90,628	focal	Xq
TCGA-23-1021	X	153010708	153062842	0.752	1	2	6.42E-06	amp	52,135	focal	Xq
TCGA-23-1021	X	153069142	153204471	-0.653	1	23	1.82E-07	del	135,330	focal	Xq
TCGA-23-1021	X	153206659	153210821	0.308	1	5	3.37E-10	amp	4,163	focal	Xq
TCGA-23-1021	X	153230404	153369682	-1.167	3	59	2.09E-05	del	139,279	focal	Xq
TCGA-23-1021	X	153393235	153698414	0.310	1	47	6.59E-05	amp	305,180	focal	Xq
TCGA-23-1021	X	153719081	153781180	-0.553	1	7	4.27E-10	del	62,100	focal	Xq
TCGA-23-1021	X	153782616	153790367	0.416	1	4	6.23E-08	amp	7,752	focal	Xq
TCGA-23-1021	X	153800304	153880755	-0.542	1	15	7.64E-10	del	80,452	focal	Xq
TCGA-23-1021	X	153903634	154868072	0.624	1	53	6.02E-21	amp	964,439	focal	Xq
TCGA-23-1021	X	154880351	154892487	-1.585	1	9	0.00E+00	del	12,137	focal	Xq
TCGA-23-1022	1	58988	799390	-0.364	1	8	7.11E-08	del	740,403	focal	1p
TCGA-23-1022	1	869248	8348333	0.681	4	336	5.17E-07	amp	7,479,086	focal	1p
TCGA-23-1022	1	9636772	9719898	0.623	1	19	1.47E-21	amp	83,127	focal	1p
TCGA-23-1022	1	10600949	10941178	0.878	1	17	1.03E-32	amp	340,230	focal	1p
TCGA-23-1022	1	11485310	12189182	0.554	1	125	1.65E-38	amp	703,873	focal	1p

TCGA-23-1022	1	15728061	15858732	-0.572	1	28	1.62E-21	del	130,672	focal	1p
TCGA-23-1022	1	15991945	16137826	-0.393	1	19	2.52E-27	del	145,882	focal	1p
TCGA-23-1022	1	16145221	16347751	0.536	1	33	6.03E-23	amp	202,531	focal	1p
TCGA-23-1022	1	17138919	17195143	0.368	1	12	2.47E-13	amp	56,225	focal	1p
TCGA-23-1022	1	20859905	20908717	0.281	1	12	2.52E-27	amp	48,813	focal	1p
TCGA-23-1022	1	20943681	21361070	-0.704	1	48	8.23E-19	del	417,390	focal	1p
TCGA-23-1022	1	21478239	21681992	-0.656	1	24	1.74E-35	del	203,754	focal	1p
TCGA-23-1022	1	21753038	21816976	0.508	1	17	1.71E-45	amp	63,939	focal	1p
TCGA-23-1022	1	21825272	21956577	-0.683	1	24	1.23E-65	del	131,306	focal	1p
TCGA-23-1022	1	22014948	22088893	0.505	1	35	2.49E-36	amp	73,946	focal	1p
TCGA-23-1022	1	22094982	24275138	-0.334	1	213	3.24E-14	del	2,180,157	focal	1p
TCGA-23-1022	1	24278969	24306941	0.441	1	15	6.04E-18	amp	27,973	focal	1p
TCGA-23-1022	1	24319789	27747655	-0.309	1	400	2.78E-06	del	3,427,867	focal	1p
TCGA-23-1022	1	27848641	29474466	-0.510	1	196	8.08E-28	del	1,625,826	focal	1p
TCGA-23-1022	1	29478434	29687302	0.286	1	21	2.84E-10	amp	208,869	focal	1p
TCGA-23-1022	1	29699120	30982937	-0.433	1	12	6.80E-09	del	1,283,818	focal	1p
TCGA-23-1022	1	30985305	31123870	0.452	1	5	3.78E-09	amp	138,566	focal	1p
TCGA-23-1022	1	31178431	31903882	-0.448	1	81	4.99E-29	del	725,452	focal	1p
TCGA-23-1022	1	32031778	40785641	-0.443	1	919	1.43E-15	del	8,753,864	focal	1p
TCGA-23-1022	1	40864838	40879842	0.393	1	5	7.50E-10	amp	15,005	focal	1p
TCGA-23-1022	1	40976936	41008743	-0.429	1	12	1.79E-07	del	31,808	focal	1p
TCGA-23-1022	1	41056449	41076543	0.384	1	7	1.67E-08	amp	20,095	focal	1p
TCGA-23-1022	1	41176338	43661005	-0.425	1	202	2.98E-11	del	2,484,668	focal	1p
TCGA-23-1022	1	43816984	43860015	0.823	1	16	9.58E-18	amp	43,032	focal	1p
TCGA-23-1022	1	48327585	109579907	-1.069	4	3,196	6.75E-10	del	61,252,323	large-scale	1p
TCGA-23-1022	1	109657955	109821845	-0.606	1	28	1.79E-12	del	163,891	focal	1p
TCGA-23-1022	1	109917650	109956739	-0.614	1	12	2.99E-20	del	39,090	focal	1p
TCGA-23-1022	1	110197174	110405464	-0.540	1	37	9.95E-12	del	208,291	focal	1p
TCGA-23-1022	1	110686072	142512296	-0.514	1	925	1.14E-166	del	31,826,225	large-scale	1q
TCGA-23-1022	1	146472288	146708159	-0.440	1	29	1.99E-13	del	235,872	focal	1q
TCGA-23-1022	1	148050047	160020600	1.006	12	1,933	1.74E-04	amp	11,970,554	focal	1q
TCGA-23-1022	1	160027641	160089544	-0.593	1	9	3.20E-07	del	61,904	focal	1q
TCGA-23-1022	1	165353305	165362364	0.517	1	4	3.37E-07	amp	9,060	focal	1q
TCGA-23-1022	1	165667380	165674993	0.598	1	7	2.89E-06	amp	7,614	focal	1q
TCGA-23-1022	1	166427011	166432417	0.872	1	3	6.13E-50	amp	5,407	focal	1q

TCGA-23-1022	1	178402168	200841140	0.706	3	1,333	3.49E-17	amp	22,438,973	focal	1q
TCGA-23-1022	1	201258447	202761071	0.376	1	184	2.18E-07	amp	1,502,625	focal	1q
TCGA-23-1022	1	202853365	203319091	0.427	1	47	1.50E-12	amp	465,727	focal	1q
TCGA-23-1022	1	203423045	203816563	0.506	1	35	2.92E-05	amp	393,519	focal	1q
TCGA-23-1022	1	203894856	203953823	0.736	1	6	2.58E-18	amp	58,968	focal	1q
TCGA-23-1022	1	206116776	208091024	-1.315	4	113	1.63E-04	del	1,974,249	focal	1q
TCGA-23-1022	1	209015177	222257924	-1.068	4	673	9.96E-06	del	13,242,748	focal	1q
TCGA-23-1022	1	224850962	225248916	0.651	2	33	3.46E-07	amp	397,955	focal	1q
TCGA-23-1022	1	226001835	226718425	0.681	1	68	1.10E-59	amp	716,591	focal	1q
TCGA-23-1022	1	238622229	245516447	-0.560	1	356	1.39E-07	del	6,894,219	focal	1q
TCGA-23-1022	1	245518357	245531107	0.313	1	4	1.86E-06	amp	12,751	focal	1q
TCGA-23-1022	1	245538192	247197778	-0.476	1	105	0.00E+00	del	1,659,587	focal	1q
TCGA-23-1022	2	31424	665406	-0.590	1	16	8.87E-08	del	633,983	focal	2p
TCGA-23-1022	2	9432207	9448448	0.588	1	7	4.45E-07	amp	16,242	focal	2p
TCGA-23-1022	2	10783868	10841678	0.501	1	11	1.69E-10	amp	57,811	focal	2p
TCGA-23-1022	2	10970209	11229354	0.535	1	11	1.42E-09	amp	259,146	focal	2p
TCGA-23-1022	2	11614019	12781061	0.422	1	59	1.08E-31	amp	1,167,043	focal	2p
TCGA-23-1022	2	20265373	20268412	0.957	1	4	1.04E-09	amp	3,040	focal	2p
TCGA-23-1022	2	24844219	24948662	0.529	1	24	2.89E-13	amp	104,444	focal	2p
TCGA-23-1022	2	26385205	26393098	0.552	1	8	3.35E-35	amp	7,894	focal	2p
TCGA-23-1022	2	42843511	42850265	0.751	1	5	2.47E-07	amp	6,755	focal	2p
TCGA-23-1022	2	47037285	47154181	0.691	1	17	2.33E-45	amp	116,897	focal	2p
TCGA-23-1022	2	86107827	86158302	0.620	1	21	2.83E-27	amp	50,476	focal	2p
TCGA-23-1022	2	86866692	86938551	0.383	1	10	1.09E-08	amp	71,860	focal	2p
TCGA-23-1022	2	87010545	87058685	0.890	1	8	5.96E-11	amp	48,141	focal	2p
TCGA-23-1022	2	95303992	95443129	0.719	1	27	1.10E-18	amp	139,138	focal	2q
TCGA-23-1022	2	95821630	95829026	0.729	1	3	6.12E-17	amp	7,397	focal	2q
TCGA-23-1022	2	96043048	96173508	0.668	1	19	8.48E-14	amp	130,461	focal	2q
TCGA-23-1022	2	97519142	97532144	-0.861	1	8	7.03E-11	del	13,003	focal	2q
TCGA-23-1022	2	97642182	97720205	0.707	1	8	8.68E-09	amp	78,024	focal	2q
TCGA-23-1022	2	105224553	105255602	0.674	1	6	3.84E-07	amp	31,050	focal	2q
TCGA-23-1022	2	108889037	109658962	0.586	1	13	2.43E-07	amp	769,926	focal	2q
TCGA-23-1022	2	127522462	127544409	1.340	1	7	2.54E-23	amp	21,948	focal	2q
TCGA-23-1022	2	127997562	128128368	0.826	1	20	1.59E-31	amp	130,807	focal	2q
TCGA-23-1022	2	128742364	128992549	0.780	1	2	2.98E-05	amp	250,186	focal	2q

TCGA-23-1022	2	129970191	130594108	-0.428	1	28	2.14E-06	del	623,918	focal	2q
TCGA-23-1022	2	130626970	130641468	0.338	1	6	1.07E-09	amp	14,499	focal	2q
TCGA-23-1022	2	130646439	130948189	-0.485	1	33	3.03E-06	del	301,751	focal	2q
TCGA-23-1022	2	130948853	130961884	0.399	1	3	1.15E-04	amp	13,032	focal	2q
TCGA-23-1022	2	130970548	132630956	-0.525	1	130	3.57E-03	del	1,660,409	focal	2q
TCGA-23-1022	2	132890894	157342607	0.754	4	875	4.84E-15	amp	24,451,714	focal	2q
TCGA-23-1022	2	172651982	205577977	0.934	6	2,040	1.91E-12	amp	32,925,996	large-scale	2q
TCGA-23-1022	2	206296613	206348931	0.714	1	13	1.45E-28	amp	52,319	focal	2q
TCGA-23-1022	2	217233492	220138130	0.677	3	369	3.37E-07	amp	2,904,639	focal	2q
TCGA-23-1022	2	232872911	233235581	0.603	1	38	1.65E-24	amp	362,671	focal	2q
TCGA-23-1022	2	233547396	233743141	0.613	1	12	2.50E-12	amp	195,746	focal	2q
TCGA-23-1022	2	234009119	234041753	0.831	1	19	9.67E-16	amp	32,635	focal	2q
TCGA-23-1022	2	236622217	240549058	0.749	3	207	1.15E-08	amp	3,926,842	focal	2q
TCGA-23-1022	2	241088509	241830642	0.655	4	78	6.54E-04	amp	742,134	focal	2q
TCGA-23-1022	2	242019578	242088801	0.572	1	30	6.11E-26	amp	69,224	focal	2q
TCGA-23-1022	2	242685575	242713038	-0.729	1	7	0.00E+00	del	27,464	focal	2q
TCGA-23-1022	3	12878695	13871229	0.627	1	56	1.70E-09	amp	992,535	focal	3p
TCGA-23-1022	3	14474268	14671828	0.524	1	25	5.29E-24	amp	197,561	focal	3p
TCGA-23-1022	3	28495375	38543464	-0.514	1	526	2.41E-21	del	10,048,090	focal	3p
TCGA-23-1022	3	38646718	42705288	-0.759	3	284	4.36E-05	del	4,058,571	focal	3p
TCGA-23-1022	3	42746888	45759830	-0.514	1	224	3.73E-06	del	3,012,943	focal	3p
TCGA-23-1022	3	45842601	46597524	-0.432	1	58	4.61E-17	del	754,924	focal	3p
TCGA-23-1022	3	46941911	47420996	-0.506	1	59	2.96E-09	del	479,086	focal	3p
TCGA-23-1022	3	47428617	48562082	-0.424	1	156	2.54E-51	del	1,133,466	focal	3p
TCGA-23-1022	3	48577208	48666071	0.424	1	45	1.07E-61	amp	88,864	focal	3p
TCGA-23-1022	3	48667568	49655532	-0.378	1	171	1.17E-33	del	987,965	focal	3p
TCGA-23-1022	3	49732839	50130666	-0.397	1	98	2.13E-48	del	397,828	focal	3p
TCGA-23-1022	3	50186334	50446540	0.446	1	54	3.85E-74	amp	260,207	focal	3p
TCGA-23-1022	3	50573362	51871747	-0.611	1	126	9.41E-31	del	1,298,386	focal	3p
TCGA-23-1022	3	52257289	52300886	-0.562	1	12	9.72E-06	del	43,598	focal	3p
TCGA-23-1022	3	52416202	52430995	-0.561	1	11	1.89E-06	del	14,794	focal	3p
TCGA-23-1022	3	52556967	52790918	-0.601	1	66	6.58E-43	del	233,952	focal	3p
TCGA-23-1022	3	52864392	53134872	-0.529	1	35	7.94E-17	del	270,481	focal	3p
TCGA-23-1022	3	53240255	69895638	-0.495	1	725	1.60E-104	del	16,655,384	focal	3p
TCGA-23-1022	3	88271057	88287769	-0.832	1	4	3.37E-77	del	16,713	focal	3p

TCGA-23-1022	3	129543365	199330957	0.901	3	3,866	1.88E-124	amp	69,787,593	large-scale	3q
TCGA-23-1022	4	43120	25016147	-1.501	6	1,039	3.57E-10	del	24,973,028	large-scale	4p
TCGA-23-1022	4	35742864	36185062	-1.442	1	36	7.88E-299	del	442,199	focal	4p
TCGA-23-1022	4	37266593	37814924	1.215	2	50	1.92E-14	amp	548,332	focal	4p
TCGA-23-1022	4	39149110	56868333	-0.570	1	802	3.29E-08	del	17,719,224	focal	4p
TCGA-23-1022	4	56884941	75534830	-2.290	2	800	3.83E-77	del	18,649,890	focal	4q
TCGA-23-1022	4	75700859	75704746	0.520	1	3	1.82E-08	amp	3,888	focal	4q
TCGA-23-1022	4	75892116	78252529	-0.547	1	225	3.98E-132	del	2,360,414	focal	4q
TCGA-23-1022	4	85744232	191205362	-0.849	3	3,752	4.36E-31	del	105,461,131	large-scale	4q
TCGA-23-1022	5	111239	11929408	-1.259	1	320	0.00E+00	del	11,818,170	focal	5p
TCGA-23-1022	5	38473974	38518432	0.651	1	10	3.24E-16	amp	44,459	focal	5p
TCGA-23-1022	5	45339293	58385628	-0.586	1	394	0.00E+00	del	13,046,336	focal	5q
TCGA-23-1022	5	58511842	67823923	0.423	1	363	6.29E-170	amp	9,312,082	focal	5q
TCGA-23-1022	5	68186283	69441252	-0.472	1	112	1.14E-04	del	1,254,970	focal	5q
TCGA-23-1022	5	69551345	69751834	0.285	1	4	8.21E-09	amp	200,490	focal	5q
TCGA-23-1022	5	69753232	79371523	-0.559	1	636	1.16E-09	del	9,618,292	focal	5q
TCGA-23-1022	5	79477497	133924347	-0.586	1	1,948	9.13E-12	del	54,446,851	large-scale	5q
TCGA-23-1022	5	133925651	133942409	0.296	1	5	6.27E-13	amp	16,759	focal	5q
TCGA-23-1022	5	133970288	140690234	-0.403	1	621	2.88E-47	del	6,719,947	focal	5q
TCGA-23-1022	5	140698668	140790413	0.277	1	48	9.89E-43	amp	91,746	focal	5q
TCGA-23-1022	5	140835736	141013882	-0.455	1	49	1.26E-19	del	178,147	focal	5q
TCGA-23-1022	5	141333193	141500314	-0.548	1	19	1.32E-05	del	167,122	focal	5q
TCGA-23-1022	5	141954880	149414785	-0.495	1	454	3.21E-49	del	7,459,906	focal	5q
TCGA-23-1022	5	150007909	158642697	-0.467	1	482	2.98E-07	del	8,634,789	focal	5q
TCGA-23-1022	5	159276437	167928107	-0.486	1	230	1.72E-13	del	8,651,671	focal	5q
TCGA-23-1022	5	168149129	169162465	-0.555	1	43	1.37E-42	del	1,013,337	focal	5q
TCGA-23-1022	5	175924836	176264681	0.720	1	45	1.14E-14	amp	339,846	focal	5q
TCGA-23-1022	5	176449129	176456979	0.605	1	10	2.17E-18	amp	7,851	focal	5q
TCGA-23-1022	5	176665360	176891958	0.785	3	54	4.68E-05	amp	226,599	focal	5q
TCGA-23-1022	5	177601861	177622570	0.838	1	11	5.26E-06	amp	20,710	focal	5q
TCGA-23-1022	5	179962773	180654563	0.608	2	55	3.85E-06	amp	691,791	focal	5q
TCGA-23-1022	6	50805	22677764	0.725	5	819	3.59E-08	amp	22,626,960	large-scale	6p
TCGA-23-1022	6	32071748	32157724	0.631	1	32	2.92E-25	amp	85,977	focal	6p
TCGA-23-1022	6	32160029	32204259	-0.343	1	19	1.30E-04	del	44,231	focal	6p
TCGA-23-1022	6	32368594	32807186	-0.678	1	63	2.17E-15	del	438,593	focal	6p

TCGA-23-1022	6	33492197	33803802	0.270	1	67	4.73E-36	amp	311,606	focal	6p
TCGA-23-1022	6	33852686	36875610	-0.333	1	310	9.84E-30	del	3,022,925	focal	6p
TCGA-23-1022	6	37550957	38005552	0.727	1	24	1.68E-20	amp	454,596	focal	6p
TCGA-23-1022	6	41641240	41766375	0.960	1	20	2.16E-10	amp	125,136	focal	6p
TCGA-23-1022	6	41846383	41847204	0.806	1	3	6.63E-05	amp	822	focal	6p
TCGA-23-1022	6	44362004	44386524	0.905	1	10	3.16E-72	amp	24,521	focal	6p
TCGA-23-1022	6	116466685	116565351	-0.605	1	12	1.13E-11	del	98,667	focal	6q
TCGA-23-1022	6	144549309	144563163	0.600	1	4	2.17E-09	amp	13,855	focal	6q
TCGA-23-1022	6	148930148	150253501	-0.600	1	89	5.76E-20	del	1,323,354	focal	6q
TCGA-23-1022	6	150577342	154609126	-0.514	1	286	3.90E-70	del	4,031,785	focal	6q
TCGA-23-1022	6	154609972	155070185	0.467	1	19	9.59E-123	amp	460,214	focal	6q
TCGA-23-1022	6	155136607	169911502	-1.287	10	708	1.09E-04	del	14,774,896	focal	6q
TCGA-23-1022	6	170468284	170790969	-0.712	1	29	0.00E+00	del	322,686	focal	6q
TCGA-23-1022	7	54373	18032768	-1.342	8	689	2.08E-07	del	17,978,396	large-scale	7p
TCGA-23-1022	7	18502219	30929819	0.746	4	700	2.47E-12	amp	12,427,601	focal	7p
TCGA-23-1022	7	43971933	44086746	0.791	1	30	2.13E-27	amp	114,814	focal	7p
TCGA-23-1022	7	56109396	56122703	0.720	1	13	3.06E-13	amp	13,308	focal	7p
TCGA-23-1022	7	62666685	62677868	0.752	1	6	6.96E-06	amp	11,184	focal	7q
TCGA-23-1022	7	65190091	65217099	1.173	1	5	3.09E-13	amp	27,009	focal	7q
TCGA-23-1022	7	65926429	65950874	0.831	1	5	3.52E-07	amp	24,446	focal	7q
TCGA-23-1022	7	72046853	72242207	0.719	1	22	8.89E-06	amp	195,355	focal	7q
TCGA-23-1022	7	72346357	72394531	0.535	1	26	2.19E-10	amp	48,175	focal	7q
TCGA-23-1022	7	72648416	98833304	0.765	3	1,554	9.78E-13	amp	26,184,889	large-scale	7q
TCGA-23-1022	7	100012968	100142305	0.678	1	39	2.06E-12	amp	129,338	focal	7q
TCGA-23-1022	7	100193702	100322208	0.687	1	57	6.42E-18	amp	128,507	focal	7q
TCGA-23-1022	7	100586515	101747402	0.664	1	78	1.99E-10	amp	1,160,888	focal	7q
TCGA-23-1022	7	101852437	102096812	1.134	2	26	3.00E-03	amp	244,376	focal	7q
TCGA-23-1022	7	102699208	158718732	0.950	23	3,149	2.53E-05	amp	56,019,525	large-scale	7q
TCGA-23-1022	8	106422	21918289	-0.738	3	793	1.99E-07	del	21,811,868	large-scale	8p
TCGA-23-1022	8	22107255	22158303	0.462	1	15	2.96E-19	amp	51,049	focal	8p
TCGA-23-1022	8	22160472	23173481	-0.322	1	116	1.56E-08	del	1,013,010	focal	8p
TCGA-23-1022	8	23212292	23241743	0.414	1	8	3.03E-24	amp	29,452	focal	8p
TCGA-23-1022	8	23246867	26497046	-0.599	1	212	7.89E-06	del	3,250,180	focal	8p
TCGA-23-1022	8	26669972	26777482	-0.795	1	7	2.23E-16	del	107,511	focal	8p
TCGA-23-1022	8	37714415	37817740	0.577	2	29	1.16E-05	amp	103,326	focal	8p

TCGA-23-1022	8	41632275	41704434	0.941	1	32	6.23E-53	amp	72,160	focal	8p
TCGA-23-1022	8	60632479	146249937	1.024	6	3,456	5.76E-11	amp	85,617,459	large-scale	8q
TCGA-23-1022	9	19832	20057	1.727	1	2	2.32E-31	amp	226	focal	9p
TCGA-23-1022	9	42405	18760521	-0.822	3	752	1.47E-08	del	18,718,117	large-scale	9p
TCGA-23-1022	9	18765673	18767804	0.266	1	3	2.33E-07	amp	2,132	focal	9p
TCGA-23-1022	9	18785217	34511461	-0.930	3	601	1.08E-13	del	15,726,245	large-scale	9p
TCGA-23-1022	9	34679621	35606500	-0.413	1	90	1.15E-24	del	926,880	focal	9p
TCGA-23-1022	9	35695352	39348131	-0.500	1	256	4.46E-10	del	3,652,780	focal	9p
TCGA-23-1022	9	40572076	40779399	0.708	1	16	1.49E-04	amp	207,324	focal	9p
TCGA-23-1022	9	70053520	94615856	0.956	4	1,186	2.27E-13	amp	24,562,337	large-scale	9q
TCGA-23-1022	9	95094348	99093313	0.737	7	279	4.48E-05	amp	3,998,966	focal	9q
TCGA-23-1022	9	99095801	101032243	-0.416	1	240	1.06E-55	del	1,936,443	focal	9q
TCGA-23-1022	9	101107384	102105472	0.328	1	52	6.38E-96	amp	998,089	focal	9q
TCGA-23-1022	9	102110410	110638374	-0.550	1	269	8.56E-13	del	8,527,965	focal	9q
TCGA-23-1022	9	110656697	110664349	0.334	1	6	2.95E-13	amp	7,653	focal	9q
TCGA-23-1022	9	110671031	115191785	-0.542	1	473	2.08E-158	del	4,520,755	focal	9q
TCGA-23-1022	9	123369072	123568518	0.920	1	6	9.08E-16	amp	199,447	focal	9q
TCGA-23-1022	9	130518699	132516959	0.609	5	218	2.93E-07	amp	1,998,261	focal	9q
TCGA-23-1022	9	132727865	132992575	0.669	1	35	1.88E-14	amp	264,711	focal	9q
TCGA-23-1022	9	134851782	140191028	0.627	1	362	0.00E+00	amp	5,339,247	focal	9q
TCGA-23-1022	10	82917	39115955	0.825	6	2,029	2.60E-09	amp	39,033,039	large-scale	10p
TCGA-23-1022	10	41705087	42000544	-0.321	1	13	8.63E-13	del	295,458	focal	10q
TCGA-23-1022	10	42001284	42646304	0.535	1	70	4.97E-110	amp	645,021	focal	10q
TCGA-23-1022	10	42915830	47552747	-0.444	1	246	8.39E-10	del	4,636,918	focal	10q
TCGA-23-1022	10	48048540	52106713	-0.444	1	246	3.69E-07	del	4,058,174	focal	10q
TCGA-23-1022	10	52136445	72315484	-0.448	1	759	5.66E-51	del	20,179,040	large-scale	10q
TCGA-23-1022	10	72709523	72728986	0.391	1	12	1.07E-25	amp	19,464	focal	10q
TCGA-23-1022	10	72752364	79223624	-0.840	3	446	8.20E-33	del	6,471,261	focal	10q
TCGA-23-1022	10	79225653	79298832	0.264	1	26	1.30E-39	amp	73,180	focal	10q
TCGA-23-1022	10	79383188	79498558	-0.532	1	29	6.50E-39	del	115,371	focal	10q
TCGA-23-1022	10	80631117	80742251	0.269	1	21	4.66E-17	amp	111,135	focal	10q
TCGA-23-1022	10	80778788	88380969	-0.397	1	188	1.40E-10	del	7,602,182	focal	10q
TCGA-23-1022	10	88448863	94100679	-1.660	3	398	1.12E-101	del	5,651,817	focal	10q
TCGA-23-1022	10	98730971	98914373	0.627	1	30	1.66E-16	amp	183,403	focal	10q
TCGA-23-1022	10	99106700	99149827	0.523	1	24	8.39E-16	amp	43,128	focal	10q

TCGA-23-1022	10	99317634	99369116	0.746	1	12	1.79E-14	amp	51,483	focal	10q
TCGA-23-1022	10	99429367	99685859	0.667	1	24	1.53E-12	amp	256,493	focal	10q
TCGA-23-1022	10	100006383	100211428	0.544	1	28	6.65E-18	amp	205,046	focal	10q
TCGA-23-1022	10	102724697	102813945	0.708	1	24	1.43E-21	amp	89,249	focal	10q
TCGA-23-1022	10	103329241	103374250	0.680	1	16	2.50E-19	amp	45,010	focal	10q
TCGA-23-1022	10	116022305	116090139	0.693	1	19	6.47E-14	amp	67,835	focal	10q
TCGA-23-1022	10	117143962	135341009	1.119	14	1,001	2.28E-03	amp	18,197,048	large-scale	10q
TCGA-23-1022	11	195375	8685082	-0.307	1	628	4.77E-20	del	8,489,708	focal	11p
TCGA-23-1022	11	8728462	33119634	-0.732	3	1,293	8.76E-92	del	24,391,173	large-scale	11p
TCGA-23-1022	11	34132299	34182502	0.995	1	9	3.15E-17	amp	50,204	focal	11p
TCGA-23-1022	11	38584304	44222089	-0.325	1	111	3.66E-20	del	5,637,786	focal	11p
TCGA-23-1022	11	45902504	46062086	-0.374	1	23	4.18E-18	del	159,583	focal	11p
TCGA-23-1022	11	46121131	46375824	0.308	1	14	4.15E-16	amp	254,694	focal	11p
TCGA-23-1022	11	46386669	46650192	-0.325	1	35	8.42E-16	del	263,524	focal	11p
TCGA-23-1022	11	46657129	46707446	0.251	1	20	5.10E-32	amp	50,318	focal	11p
TCGA-23-1022	11	46716973	50016969	-0.451	1	386	1.21E-20	del	3,299,997	focal	11p
TCGA-23-1022	11	50163268	50232610	-0.535	1	8	2.71E-13	del	69,343	focal	11p
TCGA-23-1022	11	56705743	56893854	0.831	1	33	3.36E-08	amp	188,112	focal	11q
TCGA-23-1022	11	56933883	60921628	0.649	2	447	1.27E-05	amp	3,987,746	focal	11q
TCGA-23-1022	11	61006196	61734231	0.539	1	99	1.29E-11	amp	728,036	focal	11q
TCGA-23-1022	11	61854872	62556349	0.300	1	130	1.57E-24	amp	701,478	focal	11q
TCGA-23-1022	11	63012747	63082307	0.320	1	18	2.77E-11	amp	69,561	focal	11q
TCGA-23-1022	11	63228692	66283052	0.984	8	562	3.01E-05	amp	3,054,361	focal	11q
TCGA-23-1022	11	66367949	66594284	0.919	1	25	2.57E-10	amp	226,336	focal	11q
TCGA-23-1022	11	66776588	67577982	0.923	1	99	2.17E-20	amp	801,395	focal	11q
TCGA-23-1022	11	67786718	89407800	1.191	22	1,343	1.57E-05	amp	21,621,083	large-scale	11q
TCGA-23-1022	11	89408189	89445749	-0.532	1	8	1.62E-27	del	37,561	focal	11q
TCGA-23-1022	11	89447554	134148573	1.330	12	2,701	2.22E-05	amp	44,701,020	large-scale	11q
TCGA-23-1022	12	216315	515501	-0.515	1	55	5.53E-29	del	299,187	focal	12p
TCGA-23-1022	12	545357	1765108	-0.454	1	71	6.56E-13	del	1,219,752	focal	12p
TCGA-23-1022	12	1775123	1820115	0.491	1	5	3.30E-04	amp	44,993	focal	12p
TCGA-23-1022	12	2974152	3302589	0.375	1	16	1.68E-06	amp	328,438	focal	12p
TCGA-23-1022	12	3791330	6917840	-0.886	2	338	4.48E-20	del	3,126,511	focal	12p
TCGA-23-1022	12	6920214	6954389	0.370	1	20	1.09E-20	amp	34,176	focal	12p
TCGA-23-1022	12	6954956	8276231	-0.361	1	198	4.87E-26	del	1,321,276	focal	12p

TCGA-23-1022	12	8278051	8280815	1.114	1	6	1.23E-33	amp	2,765	focal	12p
TCGA-23-1022	12	8282507	20493650	-1.334	3	815	2.81E-06	del	12,211,144	large-scale	12p
TCGA-23-1022	12	20595981	20600683	0.331	1	4	1.56E-11	amp	4,703	focal	12p
TCGA-23-1022	12	20657479	21535602	-0.580	1	121	5.02E-11	del	878,124	focal	12p
TCGA-23-1022	12	21602329	22052599	-0.582	1	62	1.86E-193	del	450,271	focal	12p
TCGA-23-1022	12	22099215	31147604	0.665	2	516	1.47E-33	amp	9,048,390	large-scale	12p
TCGA-23-1022	12	48223791	48237662	1.275	1	5	8.62E-13	amp	13,872	focal	12q
TCGA-23-1022	12	52624797	52734785	0.738	1	22	1.00E-14	amp	109,989	focal	12q
TCGA-23-1022	12	53087589	53099017	0.754	1	4	3.72E-12	amp	11,429	focal	12q
TCGA-23-1022	12	54909026	54923894	0.850	1	9	2.10E-09	amp	14,869	focal	12q
TCGA-23-1022	12	55835916	55915440	0.864	1	54	4.55E-87	amp	79,525	focal	12q
TCGA-23-1022	12	73984653	84022017	0.779	3	387	1.52E-09	amp	10,037,365	focal	12q
TCGA-23-1022	12	109367449	109425887	0.759	1	20	1.07E-22	amp	58,439	focal	12q
TCGA-23-1022	12	109833096	110379263	0.451	1	29	8.95E-19	amp	546,168	focal	12q
TCGA-23-1022	12	110671496	110713442	0.589	1	9	1.80E-12	amp	41,947	focal	12q
TCGA-23-1022	12	111084366	111097834	0.575	1	9	1.17E-10	amp	13,469	focal	12q
TCGA-23-1022	12	111887923	111891878	0.595	1	4	4.16E-05	amp	3,956	focal	12q
TCGA-23-1022	12	111999652	112872032	0.602	1	106	6.13E-29	amp	872,381	focal	12q
TCGA-23-1022	12	116589780	121876823	-0.413	1	582	2.78E-09	del	5,287,044	focal	12q
TCGA-23-1022	12	122062889	122993097	-0.462	1	199	1.84E-28	del	930,209	focal	12q
TCGA-23-1022	12	122993882	123867900	0.344	1	21	4.28E-07	amp	874,019	focal	12q
TCGA-23-1022	12	132011904	132288648	-0.771	1	24	0.00E+00	del	276,745	focal	12q
TCGA-23-1022	13	17940035	23098709	-0.821	1	325	5.04E-274	del	5,158,675	focal	13q
TCGA-23-1022	13	28900854	28995250	0.408	1	13	3.57E-10	amp	94,397	focal	13q
TCGA-23-1022	13	42441093	42464096	0.638	1	4	1.49E-05	amp	23,004	focal	13q
TCGA-23-1022	13	45185261	45255449	0.984	1	4	3.69E-12	amp	70,189	focal	13q
TCGA-23-1022	13	51406783	51418530	0.745	1	7	5.57E-14	amp	11,748	focal	13q
TCGA-23-1022	13	64430065	112867276	0.966	6	1,312	3.77E-19	amp	48,437,212	large-scale	13q
TCGA-23-1022	13	112962840	113857198	0.901	1	63	1.05E-47	amp	894,359	focal	13q
TCGA-23-1022	14	18184313	20648845	0.069	1	231	2.40E-07	neutral	2,464,533	focal	14q
TCGA-23-1022	14	20650687	20771760	-0.524	1	11	3.42E-11	del	121,074	focal	14q
TCGA-23-1022	14	22351836	22424988	0.685	1	17	7.24E-23	amp	73,153	focal	14q
TCGA-23-1022	14	22628913	22705143	0.575	1	19	6.92E-06	amp	76,231	focal	14q
TCGA-23-1022	14	22886541	22971250	0.585	1	53	4.98E-14	amp	84,710	focal	14q
TCGA-23-1022	14	23062527	23949965	0.426	1	170	5.44E-82	amp	887,439	focal	14q

TCGA-23-1022	14	66931721	67130142	0.575	1	25	4.01E-22	amp	198,422	focal	14q
TCGA-23-1022	14	68413514	68611549	0.523	1	24	1.82E-13	amp	198,036	focal	14q
TCGA-23-1022	14	68856967	68884068	0.564	1	13	5.11E-09	amp	27,102	focal	14q
TCGA-23-1022	14	72560335	72755365	-0.523	1	30	1.47E-26	del	195,031	focal	14q
TCGA-23-1022	14	72820411	74438625	-0.372	1	228	9.17E-04	del	1,618,215	focal	14q
TCGA-23-1022	14	74539804	75595146	-0.503	1	120	9.98E-04	del	1,055,343	focal	14q
TCGA-23-1022	14	75707695	75737629	-0.692	1	7	3.74E-08	del	29,935	focal	14q
TCGA-23-1022	14	76326550	76782629	-0.473	1	28	1.95E-09	del	456,080	focal	14q
TCGA-23-1022	14	76813380	76989163	-0.614	1	49	1.78E-09	del	175,784	focal	14q
TCGA-23-1022	14	77053858	77358299	-0.576	1	41	3.12E-09	del	304,442	focal	14q
TCGA-23-1022	14	77594205	90762069	-0.524	1	369	2.54E-25	del	13,167,865	focal	14q
TCGA-23-1022	14	90770970	90879552	0.259	1	17	3.62E-22	amp	108,583	focal	14q
TCGA-23-1022	14	90895716	92375284	-0.473	1	172	3.30E-15	del	1,479,569	focal	14q
TCGA-23-1022	14	92463456	92674034	0.305	1	10	1.59E-11	amp	210,579	focal	14q
TCGA-23-1022	14	92719197	94953873	-0.384	1	231	8.43E-07	del	2,234,677	focal	14q
TCGA-23-1022	14	95011827	103585680	-0.390	1	537	1.34E-10	del	8,573,854	focal	14q
TCGA-23-1022	14	104125485	104313009	0.393	1	10	5.54E-03	amp	187,525	focal	14q
TCGA-23-1022	14	104766137	105516232	0.448	1	24	5.62E-50	amp	750,096	focal	14q
TCGA-23-1022	14	105523511	106133447	-0.449	1	74	7.47E-05	del	609,937	focal	14q
TCGA-23-1022	14	106165964	106166223	1.221	1	3	7.79E-05	amp	260	focal	14q
TCGA-23-1022	14	106179127	106353665	-0.489	1	23	0.00E+00	del	174,539	focal	14q
TCGA-23-1022	15	18343746	23377075	-0.466	1	361	3.54E-14	del	5,033,330	focal	15q
TCGA-23-1022	15	23724257	38978329	-0.454	1	955	1.56E-22	del	15,254,073	large-scale	15q
TCGA-23-1022	15	38978796	39014237	0.336	1	7	8.41E-13	amp	35,442	focal	15q
TCGA-23-1022	15	39014340	43194184	-0.685	4	756	2.79E-07	del	4,179,845	focal	15q
TCGA-23-1022	15	43233266	61384728	-0.564	1	1,369	1.08E-05	del	18,151,463	large-scale	15q
TCGA-23-1022	15	61424632	63408180	-0.515	1	250	4.07E-17	del	1,983,549	focal	15q
TCGA-23-1022	15	63480129	63985427	-0.591	1	94	1.69E-17	del	505,299	focal	15q
TCGA-23-1022	15	64358664	65048995	-0.472	1	77	4.36E-23	del	690,332	focal	15q
TCGA-23-1022	15	65079997	65269609	0.565	1	10	1.06E-21	amp	189,613	focal	15q
TCGA-23-1022	15	65905677	65912969	0.540	1	6	1.89E-04	amp	7,293	focal	15q
TCGA-23-1022	15	67882592	68155268	1.117	1	13	9.74E-40	amp	272,677	focal	15q
TCGA-23-1022	15	68971122	100280894	0.975	24	2,184	7.74E-04	amp	31,309,773	large-scale	15q
TCGA-23-1022	16	21635	1817652	0.665	2	120	1.23E-06	amp	1,796,018	focal	16p
TCGA-23-1022	16	1817840	1842916	-0.302	1	6	8.77E-06	del	25,077	focal	16p

TCGA-23-1022	16	1901748	5085270	0.487	1	412	6.10E-248	amp	3,183,523	focal	16p
TCGA-23-1022	16	5253006	21737261	-0.252	1	1,082	3.48E-84	del	16,484,256	large-scale	16p
TCGA-23-1022	16	21755231	21803564	0.337	1	9	6.14E-08	amp	48,334	focal	16p
TCGA-23-1022	16	21804923	28514065	-0.686	5	501	1.16E-06	del	6,709,143	focal	16p
TCGA-23-1022	16	28524824	28527432	0.999	1	4	3.64E-20	amp	2,609	focal	16p
TCGA-23-1022	16	28538740	34597122	-0.253	1	648	8.72E-18	del	6,058,383	focal	16p
TCGA-23-1022	16	34598519	34645247	0.266	1	3	2.76E-22	amp	46,729	focal	16p
TCGA-23-1022	16	34645559	78954442	-1.303	8	2,191	7.92E-05	del	44,308,884	large-scale	16q
TCGA-23-1022	17	69343	1321858	0.647	2	81	8.50E-03	amp	1,252,516	focal	17p
TCGA-23-1022	17	2912543	2913714	-0.700	1	3	2.51E-37	del	1,172	focal	17p
TCGA-23-1022	17	2941894	11985023	0.283	1	1,373	4.05E-222	amp	9,043,130	large-scale	17p
TCGA-23-1022	17	12510197	16646045	-0.477	1	265	2.71E-32	del	4,135,849	focal	17p
TCGA-23-1022	17	16662657	17021146	0.275	1	35	2.30E-10	amp	358,490	focal	17p
TCGA-23-1022	17	18284274	23848098	-2.015	7	525	6.27E-07	del	5,563,825	focal	17p
TCGA-23-1022	17	23875610	23899654	0.384	1	10	8.34E-11	amp	24,045	focal	17q
TCGA-23-1022	17	23905188	24458125	-0.341	1	142	7.80E-11	del	552,938	focal	17q
TCGA-23-1022	17	24458371	24466400	0.517	1	6	6.32E-15	amp	8,030	focal	17q
TCGA-23-1022	17	24467388	25554117	-0.526	1	101	1.90E-05	del	1,086,730	focal	17q
TCGA-23-1022	17	25599986	25873112	-0.671	1	46	3.74E-15	del	273,127	focal	17q
TCGA-23-1022	17	25982713	26725022	-0.534	1	144	3.76E-07	del	742,310	focal	17q
TCGA-23-1022	17	27203118	36332571	-0.401	1	1,034	0.00E+00	del	9,129,454	focal	17q
TCGA-23-1022	17	36334059	41432362	0.614	2	839	1.84E-10	amp	5,098,304	focal	17q
TCGA-23-1022	17	55442434	55447441	0.640	1	9	4.90E-08	amp	5,008	focal	17q
TCGA-23-1022	17	55588580	55591538	0.852	1	5	5.58E-10	amp	2,959	focal	17q
TCGA-23-1022	17	56800271	56914944	0.570	1	10	1.19E-15	amp	114,674	focal	17q
TCGA-23-1022	17	57696910	57703858	0.823	1	10	5.53E-09	amp	6,949	focal	17q
TCGA-23-1022	17	58866137	58976636	0.699	1	27	8.47E-31	amp	110,500	focal	17q
TCGA-23-1022	17	59303058	59476310	0.743	1	36	3.14E-45	amp	173,253	focal	17q
TCGA-23-1022	17	62310853	62482491	0.606	1	8	8.73E-09	amp	171,639	focal	17q
TCGA-23-1022	17	63468570	63469494	1.381	1	2	1.30E-12	amp	925	focal	17q
TCGA-23-1022	17	68793030	76995681	0.869	3	782	6.09E-05	amp	8,202,652	focal	17q
TCGA-23-1022	17	77222358	78599552	0.639	1	119	0.00E+00	amp	1,377,195	focal	17q
TCGA-23-1022	18	32639159	42808415	-0.517	1	217	5.80E-07	del	10,169,257	large-scale	18q
TCGA-23-1022	18	42833166	44258739	-0.587	1	36	8.94E-13	del	1,425,574	focal	18q
TCGA-23-1022	18	44722774	76061822	-0.460	1	1,003	0.00E+00	del	31,339,049	large-scale	18q

TCGA-23-1022	19	61409	24136889	1.036	13	2,938	1.17E-05	amp	24,075,481	large-scale	19p
TCGA-23-1022	19	32423700	32430254	-0.569	1	8	1.12E-06	del	6,555	focal	19q
TCGA-23-1022	19	32937914	44714673	0.599	6	1,003	3.31E-05	amp	11,776,760	large-scale	19q
TCGA-23-1022	19	45057682	46703716	1.000	2	298	3.64E-06	amp	1,646,035	focal	19q
TCGA-23-1022	19	47533032	47606261	0.528	1	18	3.41E-34	amp	73,230	focal	19q
TCGA-23-1022	19	47622089	49954468	-0.497	1	379	3.24E-145	del	2,332,380	focal	19q
TCGA-23-1022	19	55270032	63789269	1.048	1	1,305	0.00E+00	amp	8,519,238	large-scale	19q
TCGA-23-1022	20	1520230	1539852	0.847	1	4	1.21E-13	amp	19,623	focal	20p
TCGA-23-1022	20	2722615	2763989	0.271	1	12	5.67E-08	amp	41,375	focal	20p
TCGA-23-1022	20	3617661	3707262	0.378	1	23	1.59E-27	amp	89,602	focal	20p
TCGA-23-1022	20	3708167	17533050	-0.285	1	519	1.82E-17	del	13,824,884	large-scale	20p
TCGA-23-1022	20	17535525	17570308	0.428	1	13	3.93E-17	amp	34,784	focal	20p
TCGA-23-1022	20	29308931	62374845	1.119	17	2,489	1.78E-04	amp	33,065,915	large-scale	20q
TCGA-23-1022	21	9884246	41791721	-0.508	1	1,205	4.61E-89	del	31,907,476	large-scale	21q
TCGA-23-1022	21	43393470	43927502	-0.498	1	22	2.18E-05	del	534,033	focal	21q
TCGA-23-1022	21	43976661	45527740	-0.850	2	112	8.00E-11	del	1,551,080	focal	21q
TCGA-23-1022	21	45699959	45724247	0.836	1	4	2.25E-06	amp	24,289	focal	21q
TCGA-23-1022	21	46607622	46655412	0.324	1	13	2.40E-07	amp	47,791	focal	21q
TCGA-23-1022	21	46657030	46908536	-0.250	1	49	0.00E+00	del	251,507	focal	21q
TCGA-23-1022	22	15248434	15299875	0.609	1	11	5.16E-09	amp	51,442	focal	22q
TCGA-23-1022	22	15370162	24100114	1.181	7	991	5.83E-09	amp	8,729,953	large-scale	22q
TCGA-23-1022	22	24163385	30332238	-0.395	1	563	5.68E-08	del	6,168,854	focal	22q
TCGA-23-1022	22	30337020	30373983	0.297	1	9	5.19E-09	amp	36,964	focal	22q
TCGA-23-1022	22	40064260	40081362	0.474	1	11	5.96E-09	amp	17,103	focal	22q
TCGA-23-1022	22	41887016	41949079	0.494	1	6	1.02E-04	amp	62,064	focal	22q
TCGA-23-1022	22	46434771	49584272	-1.073	1	95	0.00E+00	del	3,149,502	focal	22q
TCGA-23-1022	X	140766	11412328	-1.278	1	313	2.29E-04	del	11,271,563	focal	Xp
TCGA-23-1022	X	11687693	49044552	-0.927	2	1,843	1.56E-50	del	37,356,860	large-scale	Xp
TCGA-23-1022	X	49283929	53266639	-0.506	1	189	3.13E-24	del	3,982,711	focal	Xp
TCGA-23-1022	X	53325415	53456359	-0.734	2	17	2.58E-05	del	130,945	focal	Xp
TCGA-23-1022	X	53499805	54388941	-0.728	1	135	1.44E-22	del	889,137	focal	Xp
TCGA-23-1022	X	54575534	67801932	-0.577	1	368	4.42E-17	del	13,226,399	focal	Xq
TCGA-23-1022	X	68310816	71341387	-0.509	1	273	3.70E-03	del	3,030,572	focal	Xq
TCGA-23-1022	X	71466508	72008913	-0.651	1	47	3.98E-10	del	542,406	focal	Xq
TCGA-23-1022	X	72349521	149674697	-1.246	13	2,585	3.38E-06	del	77,325,177	large-scale	Xq

TCGA-23-1022	X	149712642	152263054	-0.511	1	121	8.31E-50	del	2,550,413	focal	Xq
TCGA-23-1022	X	153559431	154892573	-0.539	1	123	0.00E+00	del	1,333,143	focal	Xq
TCGA-23-1117	1	3278	3670105	0.939	1	67	1.70E-07	amp	3,666,828	focal	1p
TCGA-23-1117	1	3676169	3740305	-0.690	1	13	8.73E-09	del	64,137	focal	1p
TCGA-23-1117	1	3741400	5148121	0.292	1	25	5.59E-12	amp	1,406,722	focal	1p
TCGA-23-1117	1	5845871	6367966	-1.209	1	33	1.35E-11	del	522,096	focal	1p
TCGA-23-1117	1	7801735	7812315	-1.307	1	7	1.13E-15	del	10,581	focal	1p
TCGA-23-1117	1	7922420	7953464	-0.923	1	6	3.48E-07	del	31,045	focal	1p
TCGA-23-1117	1	8343988	8405175	-1.940	1	6	2.19E-14	del	61,188	focal	1p
TCGA-23-1117	1	11840775	11841174	-2.050	1	3	2.22E-10	del	400	focal	1p
TCGA-23-1117	1	12173411	12177073	-1.002	1	5	1.26E-04	del	3,663	focal	1p
TCGA-23-1117	1	16847701	16959620	-1.081	1	18	1.28E-11	del	111,920	focal	1p
TCGA-23-1117	1	26313581	26386224	-1.053	1	13	7.57E-16	del	72,644	focal	1p
TCGA-23-1117	1	26475469	26484892	-0.882	1	4	7.49E-07	del	9,424	focal	1p
TCGA-23-1117	1	26530565	26560546	-0.900	1	7	1.51E-03	del	29,982	focal	1p
TCGA-23-1117	1	26672464	26673965	-1.984	1	3	4.77E-06	del	1,502	focal	1p
TCGA-23-1117	1	31978240	31980072	-1.990	1	3	2.58E-06	del	1,833	focal	1p
TCGA-23-1117	1	33750126	33765239	-1.165	1	10	1.75E-07	del	15,114	focal	1p
TCGA-23-1117	1	35422420	35429365	-1.310	1	7	9.53E-11	del	6,946	focal	1p
TCGA-23-1117	1	35792348	35801458	-1.332	1	8	8.69E-08	del	9,111	focal	1p
TCGA-23-1117	1	37751434	37795466	-1.299	1	9	7.17E-08	del	44,033	focal	1p
TCGA-23-1117	1	39648450	45860453	-1.407	3	798	1.30E-06	del	6,212,004	focal	1p
TCGA-23-1117	1	54947152	54960692	-0.591	1	8	6.79E-04	del	13,541	focal	1p
TCGA-23-1117	1	59020213	59021208	-1.489	1	3	3.71E-08	del	996	focal	1p
TCGA-23-1117	1	67280644	67290850	-0.867	1	7	1.06E-10	del	10,207	focal	1p
TCGA-23-1117	1	67653296	67668134	-0.786	1	7	5.65E-08	del	14,839	focal	1p
TCGA-23-1117	1	68397122	68401066	-1.575	1	6	2.56E-15	del	3,945	focal	1p
TCGA-23-1117	1	86791021	86798744	-1.472	1	6	1.13E-09	del	7,724	focal	1p
TCGA-23-1117	1	91772696	91773510	-2.217	1	3	7.78E-13	del	815	focal	1p
TCGA-23-1117	1	109964358	110008838	-1.131	1	15	3.53E-13	del	44,481	focal	1p
TCGA-23-1117	1	114101686	114102725	-1.913	1	2	9.90E-06	del	1,040	focal	1p
TCGA-23-1117	1	117456208	117464634	-1.534	1	8	3.22E-18	del	8,427	focal	1p
TCGA-23-1117	1	118277273	118285535	-0.873	1	14	1.33E-06	del	8,263	focal	1p
TCGA-23-1117	1	144272110	144278838	-1.476	1	6	8.01E-42	del	6,729	focal	1q
TCGA-23-1117	1	149284668	149289318	-0.554	1	5	3.16E-28	del	4,651	focal	1q

TCGA-23-1117	1	149289513	151599493	0.440	1	445	1.89E-33	amp	2,309,981	focal	1q
TCGA-23-1117	1	151600025	151656899	-0.664	1	9	6.71E-08	del	56,875	focal	1q
TCGA-23-1117	1	151657065	151884056	1.017	3	44	1.10E-06	amp	226,992	focal	1q
TCGA-23-1117	1	151898178	151904153	-0.909	1	6	3.09E-04	del	5,976	focal	1q
TCGA-23-1117	1	151904305	153286915	0.258	1	419	3.31E-07	amp	1,382,611	focal	1q
TCGA-23-1117	1	153292459	153432163	-0.447	1	29	7.85E-10	del	139,705	focal	1q
TCGA-23-1117	1	153432445	153477161	0.450	1	39	1.46E-22	amp	44,717	focal	1q
TCGA-23-1117	1	153484372	153531597	-0.737	1	31	9.73E-08	del	47,226	focal	1q
TCGA-23-1117	1	153536437	153548441	0.726	1	4	2.57E-08	amp	12,005	focal	1q
TCGA-23-1117	1	153554269	153563201	-1.036	1	11	1.21E-18	del	8,933	focal	1q
TCGA-23-1117	1	153564339	153973191	0.351	1	99	5.65E-09	amp	408,853	focal	1q
TCGA-23-1117	1	153974550	153990536	-0.626	1	11	1.20E-08	del	15,987	focal	1q
TCGA-23-1117	1	153990705	154177985	0.309	1	72	7.19E-10	amp	187,281	focal	1q
TCGA-23-1117	1	154178904	154188926	-0.937	1	6	3.25E-05	del	10,023	focal	1q
TCGA-23-1117	1	157001861	157078308	-0.795	1	6	7.89E-09	del	76,448	focal	1q
TCGA-23-1117	1	157078514	158156621	0.267	1	135	3.31E-18	amp	1,078,108	focal	1q
TCGA-23-1117	1	158163688	158179343	-0.843	1	12	3.06E-10	del	15,656	focal	1q
TCGA-23-1117	1	166238111	166299392	-1.062	1	11	4.61E-12	del	61,282	focal	1q
TCGA-23-1117	1	172099832	172103393	-1.311	1	5	1.98E-06	del	3,562	focal	1q
TCGA-23-1117	1	173240246	173319376	-0.878	1	15	2.01E-12	del	79,131	focal	1q
TCGA-23-1117	1	177824551	177831233	-1.284	1	5	1.22E-09	del	6,683	focal	1q
TCGA-23-1117	1	180620068	180624223	-0.878	1	4	4.87E-04	del	4,156	focal	1q
TCGA-23-1117	1	181078174	181079367	-1.344	1	3	7.73E-10	del	1,194	focal	1q
TCGA-23-1117	1	181174790	181195598	-1.115	1	5	4.48E-07	del	20,809	focal	1q
TCGA-23-1117	1	184909893	184914685	-1.065	1	9	6.80E-30	del	4,793	focal	1q
TCGA-23-1117	1	200976371	200981312	-1.643	1	4	1.87E-08	del	4,942	focal	1q
TCGA-23-1117	1	204849103	204877458	-1.514	1	8	2.62E-15	del	28,356	focal	1q
TCGA-23-1117	1	205562237	205566469	-1.741	1	5	7.88E-10	del	4,233	focal	1q
TCGA-23-1117	1	209656951	209657359	-2.582	1	2	2.08E-14	del	409	focal	1q
TCGA-23-1117	1	210246466	210260841	-1.357	1	6	2.55E-47	del	14,376	focal	1q
TCGA-23-1117	1	224174769	224191962	-1.264	1	5	1.11E-07	del	17,194	focal	1q
TCGA-23-1117	1	240082007	240108543	-0.730	1	9	2.66E-06	del	26,537	focal	1q
TCGA-23-1117	2	31389	1233480	-0.467	1	32	5.69E-05	del	1,202,092	focal	2p
TCGA-23-1117	2	1245666	1523273	1.348	2	13	4.47E-07	amp	277,608	focal	2p
TCGA-23-1117	2	1525160	1632377	-1.018	1	7	1.25E-03	del	107,218	focal	2p

TCGA-23-1117	2	15591877	19416791	-1.200	3	134	1.41E-10	del	3,824,915	focal	2p
TCGA-23-1117	2	25607573	25608011	-1.148	1	3	1.15E-03	del	439	focal	2p
TCGA-23-1117	2	26443491	26451212	-1.033	1	3	2.04E-04	del	7,722	focal	2p
TCGA-23-1117	2	27170666	27173917	1.223	1	4	2.17E-04	amp	3,252	focal	2p
TCGA-23-1117	2	27561976	27573131	-1.621	1	5	1.15E-12	del	11,156	focal	2p
TCGA-23-1117	2	32517884	32532388	-1.148	1	8	2.72E-10	del	14,505	focal	2p
TCGA-23-1117	2	33805533	33806124	-1.823	1	2	2.82E-11	del	592	focal	2p
TCGA-23-1117	2	38825541	38831818	-2.106	1	8	8.78E-24	del	6,278	focal	2p
TCGA-23-1117	2	43755915	43761192	-2.256	1	3	9.42E-27	del	5,278	focal	2p
TCGA-23-1117	2	44146336	44247532	-2.070	1	3	1.63E-10	del	101,197	focal	2p
TCGA-23-1117	2	46692907	46704262	-1.305	1	5	1.31E-17	del	11,356	focal	2p
TCGA-23-1117	2	47231712	63136810	-1.486	3	816	1.66E-07	del	15,905,099	focal	2p
TCGA-23-1117	2	70168539	70231110	-1.638	1	4	2.80E-26	del	62,572	focal	2p
TCGA-23-1117	2	70339802	70381247	-0.998	1	12	2.85E-10	del	41,446	focal	2p
TCGA-23-1117	2	71043295	71074182	-1.565	1	10	5.58E-12	del	30,888	focal	2p
TCGA-23-1117	2	75039797	75049719	-1.969	1	4	9.88E-13	del	9,923	focal	2p
TCGA-23-1117	2	85482292	85624257	-1.030	1	6	8.01E-10	del	141,966	focal	2p
TCGA-23-1117	2	85682011	85689848	-1.152	1	4	3.57E-04	del	7,838	focal	2p
TCGA-23-1117	2	87230259	87266142	-1.053	1	16	1.95E-08	del	35,884	focal	2p
TCGA-23-1117	2	89910804	95308141	-1.235	2	137	2.99E-05	del	5,397,338	focal	2p
TCGA-23-1117	2	95309214	95317524	0.579	1	8	4.29E-09	amp	8,311	focal	2q
TCGA-23-1117	2	95339760	113674945	-1.190	4	1,592	2.43E-08	del	18,335,186	focal	2q
TCGA-23-1117	2	113968996	114102644	-1.007	1	8	3.66E-08	del	133,649	focal	2q
TCGA-23-1117	2	120154790	120155907	-1.305	1	5	1.83E-04	del	1,118	focal	2q
TCGA-23-1117	2	136588866	136589438	-1.594	1	3	1.15E-15	del	573	focal	2q
TCGA-23-1117	2	136672899	141015578	0.295	1	138	2.30E-29	amp	4,342,680	focal	2q
TCGA-23-1117	2	141072493	141954384	-0.625	1	52	1.02E-30	del	881,892	focal	2q
TCGA-23-1117	2	153280561	153299481	-1.358	1	4	2.11E-07	del	18,921	focal	2q
TCGA-23-1117	2	162578971	162589761	-0.961	1	14	3.48E-14	del	10,791	focal	2q
TCGA-23-1117	2	168278213	168280706	-1.665	1	7	1.16E-17	del	2,494	focal	2q
TCGA-23-1117	2	179026342	179028937	-1.089	1	4	1.30E-10	del	2,596	focal	2q
TCGA-23-1117	2	183833727	218422003	-1.258	8	2,260	1.24E-04	del	34,588,277	large-scale	2q
TCGA-23-1117	2	218835893	222002673	-0.858	2	366	8.20E-06	del	3,166,781	focal	2q
TCGA-23-1117	2	222002979	222003122	2.436	1	2	1.95E-18	amp	144	focal	2q
TCGA-23-1117	2	222006927	233900707	-1.112	5	895	3.68E-06	del	11,893,781	focal	2q

TCGA-23-1117	2	233901612	233919649	0.336	1	9	4.03E-05	amp	18,038	focal	2q
TCGA-23-1117	2	233961486	241726653	-1.094	7	393	1.25E-03	del	7,765,168	focal	2q
TCGA-23-1117	2	241730905	241731058	1.345	1	2	1.52E-05	amp	154	focal	2q
TCGA-23-1117	2	241741501	242712947	-0.515	1	73	0.00E+00	del	971,447	focal	2q
TCGA-23-1117	3	336334	9940448	0.318	1	549	8.90E-17	amp	9,604,115	focal	3p
TCGA-23-1117	3	9940950	9966303	-0.844	1	15	1.49E-14	del	25,354	focal	3p
TCGA-23-1117	3	9980486	10335769	0.399	1	112	1.06E-05	amp	355,284	focal	3p
TCGA-23-1117	3	10345524	10361972	-0.717	1	7	7.86E-05	del	16,449	focal	3p
TCGA-23-1117	3	10367050	12804296	0.309	1	227	1.36E-12	amp	2,437,247	focal	3p
TCGA-23-1117	3	12831527	12834288	-1.241	1	8	9.97E-14	del	2,762	focal	3p
TCGA-23-1117	3	12836449	15267545	0.385	1	258	4.54E-114	amp	2,431,097	focal	3p
TCGA-23-1117	3	15267910	48583637	-1.163	9	2,262	9.29E-06	del	33,315,728	large-scale	3p
TCGA-23-1117	3	48584620	48597903	0.447	1	16	1.56E-16	amp	13,284	focal	3p
TCGA-23-1117	3	48602761	50355784	-1.094	5	337	1.45E-04	del	1,753,024	focal	3p
TCGA-23-1117	3	50360230	50573376	0.757	1	11	4.97E-11	amp	213,147	focal	3p
TCGA-23-1117	3	50574135	52402330	-0.929	2	243	2.46E-04	del	1,828,196	focal	3p
TCGA-23-1117	3	52412286	52414068	1.124	1	4	1.22E-03	amp	1,783	focal	3p
TCGA-23-1117	3	52416306	52499663	-0.388	1	21	5.20E-12	del	83,358	focal	3p
TCGA-23-1117	3	52516934	52534222	2.688	1	5	4.22E-35	amp	17,289	focal	3p
TCGA-23-1117	3	52556956	71329684	-1.118	11	1,100	1.59E-07	del	18,772,729	focal	3p
TCGA-23-1117	3	71673667	75775442	0.261	1	162	4.70E-08	amp	4,101,776	focal	3p
TCGA-23-1117	3	75785223	75801370	-0.998	1	9	8.33E-14	del	16,148	focal	3p
TCGA-23-1117	3	122828183	122838473	1.394	1	8	5.40E-12	amp	10,291	focal	3q
TCGA-23-1117	3	123767314	123773073	-1.130	1	6	1.49E-12	del	5,760	focal	3q
TCGA-23-1117	3	123817008	130762144	2.029	4	790	6.76E-09	amp	6,945,137	focal	3q
TCGA-23-1117	3	134580969	134591451	-1.278	1	5	2.31E-10	del	10,483	focal	3q
TCGA-23-1117	3	134591623	144257740	0.351	1	907	8.23E-12	amp	9,666,118	focal	3q
TCGA-23-1117	3	144377943	144378583	-1.585	1	4	2.13E-15	del	641	focal	3q
TCGA-23-1117	3	144468066	180451677	0.391	1	1,667	1.09E-12	amp	35,983,612	large-scale	3q
TCGA-23-1117	3	180459225	180460682	-1.345	1	3	2.30E-08	del	1,458	focal	3q
TCGA-23-1117	3	180528693	181743170	0.458	1	126	9.79E-07	amp	1,214,478	focal	3q
TCGA-23-1117	3	181803340	181809197	-0.615	1	7	3.96E-08	del	5,858	focal	3q
TCGA-23-1117	3	181809999	185393261	0.801	2	375	3.73E-03	amp	3,583,263	focal	3q
TCGA-23-1117	3	187465567	187475781	-1.062	1	6	2.52E-14	del	10,215	focal	3q
TCGA-23-1117	3	187764279	187777968	-0.919	1	4	1.19E-03	del	13,690	focal	3q

TCGA-23-1117	3	196828000	196897718	-0.953	1	9	2.57E-06	del	69,719	focal	3q
TCGA-23-1117	3	198507401	198725416	-1.818	1	4	2.37E-11	del	218,016	focal	3q
TCGA-23-1117	3	199250063	199331505	-1.200	1	9	0.00E+00	del	81,443	focal	3q
TCGA-23-1117	4	43079	40134861	-1.348	6	1,632	2.13E-07	del	40,091,783	large-scale	4p
TCGA-23-1117	4	40447357	40716616	1.356	1	38	2.74E-41	amp	269,260	focal	4p
TCGA-23-1117	4	48181648	48189465	-1.232	1	4	2.08E-05	del	7,818	focal	4p
TCGA-23-1117	4	56874319	56877324	-1.559	1	5	4.66E-22	del	3,006	focal	4q
TCGA-23-1117	4	57061279	57154218	-0.961	1	8	5.57E-04	del	92,940	focal	4q
TCGA-23-1117	4	57534511	57547100	-1.487	1	6	2.03E-10	del	12,590	focal	4q
TCGA-23-1117	4	88089923	88176888	1.325	1	6	9.33E-13	amp	86,966	focal	4q
TCGA-23-1117	4	101031949	191200291	-1.544	20	3,625	6.64E-08	del	90,168,343	large-scale	4q
TCGA-23-1117	5	13860553	14769613	-1.353	2	132	1.54E-05	del	909,061	focal	5p
TCGA-23-1117	5	14769783	14804012	0.341	1	5	3.03E-06	amp	34,230	focal	5p
TCGA-23-1117	5	14808800	130528676	-1.312	14	5,092	4.38E-11	del	115,719,877	large-scale	5p
TCGA-23-1117	5	131336745	131357529	0.919	1	15	8.19E-07	amp	20,785	focal	5q
TCGA-23-1117	5	132089512	132126996	-0.870	1	11	2.31E-11	del	37,485	focal	5q
TCGA-23-1117	5	137246806	137269574	-0.666	1	9	3.66E-04	del	22,769	focal	5q
TCGA-23-1117	5	140145953	140779606	-1.289	1	145	2.23E-05	del	633,654	focal	5q
TCGA-23-1117	5	140838218	140854348	-1.346	1	6	7.38E-08	del	16,131	focal	5q
TCGA-23-1117	5	145582955	145596875	-1.024	1	10	9.47E-10	del	13,921	focal	5q
TCGA-23-1117	5	145698726	145838019	-0.880	1	14	4.70E-13	del	139,294	focal	5q
TCGA-23-1117	5	149427799	149432946	-1.181	1	4	2.57E-07	del	5,148	focal	5q
TCGA-23-1117	5	149436885	154149916	0.315	1	445	9.65E-24	amp	4,713,032	focal	5q
TCGA-23-1117	5	154152145	154159284	-1.470	1	9	5.83E-24	del	7,140	focal	5q
TCGA-23-1117	5	156781976	156831158	-1.001	1	6	2.41E-07	del	49,183	focal	5q
TCGA-23-1117	5	157008029	157049415	-1.755	1	4	6.27E-12	del	41,387	focal	5q
TCGA-23-1117	5	170600286	170625024	-0.928	1	8	6.92E-08	del	24,739	focal	5q
TCGA-23-1117	5	172122086	172129695	-1.871	1	5	4.00E-14	del	7,610	focal	5q
TCGA-23-1117	5	176449947	176494481	-1.233	1	10	2.63E-07	del	44,535	focal	5q
TCGA-23-1117	6	85246	3085544	0.151	1	135	2.46E-06	neutral	3,000,299	focal	6p
TCGA-23-1117	6	3097646	3101260	-1.176	1	6	1.78E-07	del	3,615	focal	6p
TCGA-23-1117	6	3122457	5917620	0.437	1	110	8.64E-07	amp	2,795,164	focal	6p
TCGA-23-1117	6	5944235	6126967	-0.793	1	10	6.38E-07	del	182,733	focal	6p
TCGA-23-1117	6	6140861	13712544	0.286	1	405	1.53E-15	amp	7,571,684	focal	6p
TCGA-23-1117	6	13719710	13742359	-1.216	1	11	2.72E-10	del	22,650	focal	6p

TCGA-23-1117	6	29904288	30187380	-0.971	1	31	9.90E-16	del	283,093	focal	6p
TCGA-23-1117	6	31799029	31808044	-0.858	1	10	5.03E-13	del	9,016	focal	6p
TCGA-23-1117	6	31809274	31845191	0.448	1	26	6.50E-07	amp	35,918	focal	6p
TCGA-23-1117	6	31851622	31915132	-0.435	1	22	5.85E-12	del	63,511	focal	6p
TCGA-23-1117	6	31935360	31958581	1.043	1	15	1.49E-03	amp	23,222	focal	6p
TCGA-23-1117	6	31963762	32003236	-1.286	1	8	1.69E-07	del	39,475	focal	6p
TCGA-23-1117	6	32171310	32173696	-1.402	1	4	2.72E-07	del	2,387	focal	6p
TCGA-23-1117	6	32266868	32274789	-1.200	1	11	1.77E-09	del	7,922	focal	6p
TCGA-23-1117	6	33244085	33262249	1.045	1	23	1.93E-17	amp	18,165	focal	6p
TCGA-23-1117	6	41859064	41882561	-1.156	1	12	5.37E-06	del	23,498	focal	6p
TCGA-23-1117	6	44324213	44334840	-1.260	1	7	2.52E-08	del	10,628	focal	6p
TCGA-23-1117	6	44465805	74376603	-0.807	7	1,445	6.12E-07	del	29,910,799	large-scale	6p
TCGA-23-1117	6	75852725	168808940	-1.140	30	5,214	2.85E-05	del	92,956,216	large-scale	6q
TCGA-23-1117	6	169362160	169388172	1.000	1	3	4.16E-04	amp	26,013	focal	6q
TCGA-23-1117	6	169390333	170791083	-0.853	1	72	0.00E+00	del	1,400,751	focal	6q
TCGA-23-1117	7	54385	16592006	-1.167	3	639	1.64E-10	del	16,537,622	large-scale	7p
TCGA-23-1117	7	23201934	23260085	-1.363	1	8	1.21E-14	del	58,152	focal	7p
TCGA-23-1117	7	39839743	39860436	-1.683	1	3	7.90E-12	del	20,694	focal	7p
TCGA-23-1117	7	41970657	41978232	-1.356	1	8	3.24E-09	del	7,576	focal	7p
TCGA-23-1117	7	66422319	68514711	1.259	1	10	6.04E-09	amp	2,092,393	focal	7q
TCGA-23-1117	7	69887695	69892586	-1.513	1	4	6.20E-06	del	4,892	focal	7q
TCGA-23-1117	7	72346384	72368423	-0.808	1	12	4.01E-06	del	22,040	focal	7q
TCGA-23-1117	7	75022580	75029161	-0.893	1	9	3.48E-12	del	6,582	focal	7q
TCGA-23-1117	7	75030166	75829610	0.606	1	68	1.23E-05	amp	799,445	focal	7q
TCGA-23-1117	7	75857252	75865817	-1.081	1	3	1.38E-21	del	8,566	focal	7q
TCGA-23-1117	7	75871502	75938290	0.988	1	11	5.94E-18	amp	66,789	focal	7q
TCGA-23-1117	7	90732509	93357237	-1.600	3	263	4.81E-10	del	2,624,729	focal	7q
TCGA-23-1117	7	102699223	102743239	-1.161	1	15	3.27E-12	del	44,017	focal	7q
TCGA-23-1117	7	116849719	116854512	-1.771	1	5	4.22E-11	del	4,794	focal	7q
TCGA-23-1117	7	120283851	120380413	-1.811	1	4	1.62E-14	del	96,563	focal	7q
TCGA-23-1117	7	121729907	121731504	-1.637	1	4	5.67E-09	del	1,598	focal	7q
TCGA-23-1117	7	126722744	127018177	-0.854	1	16	3.30E-20	del	295,434	focal	7q
TCGA-23-1117	7	127022504	127425355	0.289	1	43	2.50E-14	amp	402,852	focal	7q
TCGA-23-1117	7	127456525	127457273	-1.491	1	3	8.09E-08	del	749	focal	7q
TCGA-23-1117	7	127509011	129988145	0.374	1	430	1.59E-10	amp	2,479,135	focal	7q

TCGA-23-1117	7	130002211	130006718	-1.505	1	4	2.08E-11	del	4,508	focal	7q
TCGA-23-1117	7	130006885	133152479	0.281	1	143	1.73E-05	amp	3,145,595	focal	7q
TCGA-23-1117	7	133230656	133252505	-0.935	1	4	3.73E-04	del	21,850	focal	7q
TCGA-23-1117	7	140044274	140050929	-1.337	1	4	3.32E-09	del	6,656	focal	7q
TCGA-23-1117	7	140051051	142369429	0.793	2	425	2.37E-09	amp	2,318,379	focal	7q
TCGA-23-1117	7	149133395	149160741	1.532	1	6	5.76E-13	amp	27,347	focal	7q
TCGA-23-1117	7	155203632	158369938	-1.156	5	163	1.92E-07	del	3,166,307	focal	7q
TCGA-23-1117	8	106344	4633230	-1.186	4	181	6.78E-05	del	4,526,887	focal	8p
TCGA-23-1117	8	6715436	6781470	0.816	1	8	3.21E-07	amp	66,035	focal	8p
TCGA-23-1117	8	6860710	20156733	-0.256	1	716	5.60E-11	del	13,296,024	large-scale	8p
TCGA-23-1117	8	20275421	21826974	0.930	1	13	6.13E-09	amp	1,551,554	focal	8p
TCGA-23-1117	8	28242348	28272879	-1.388	1	10	8.81E-11	del	30,532	focal	8p
TCGA-23-1117	8	33486628	33490671	-1.296	1	8	4.17E-11	del	4,044	focal	8p
TCGA-23-1117	8	38209566	38244415	-1.308	3	20	5.68E-07	del	34,850	focal	8p
TCGA-23-1117	8	70695711	70702286	-1.123	1	4	3.97E-11	del	6,576	focal	8q
TCGA-23-1117	8	70704151	70873478	0.283	1	19	7.73E-15	amp	169,328	focal	8q
TCGA-23-1117	8	70906352	70907210	-1.769	1	2	2.22E-08	del	859	focal	8q
TCGA-23-1117	8	70933894	75319278	0.279	1	238	8.06E-09	amp	4,385,385	focal	8q
TCGA-23-1117	8	75333948	75389725	-1.207	1	4	1.45E-06	del	55,778	focal	8q
TCGA-23-1117	8	86743325	86909505	-1.742	1	4	8.35E-13	del	166,181	focal	8q
TCGA-23-1117	8	87097965	87492886	0.397	1	34	4.30E-05	amp	394,922	focal	8q
TCGA-23-1117	8	87506406	87513257	-0.770	1	5	4.42E-07	del	6,852	focal	8q
TCGA-23-1117	8	87516671	87558502	0.383	1	15	8.04E-14	amp	41,832	focal	8q
TCGA-23-1117	8	87560003	87567662	-0.788	1	7	1.47E-12	del	7,660	focal	8q
TCGA-23-1117	8	87569738	97332109	0.684	1	533	2.97E-07	amp	9,762,372	focal	8q
TCGA-23-1117	8	97338154	97343491	-0.827	1	4	3.00E-10	del	5,338	focal	8q
TCGA-23-1117	8	97354551	100238009	0.978	1	199	1.43E-09	amp	2,883,459	focal	8q
TCGA-23-1117	8	100251208	100315589	-0.420	1	6	5.25E-07	del	64,382	focal	8q
TCGA-23-1117	8	100355351	110700452	0.760	1	780	1.80E-11	amp	10,345,102	focal	8q
TCGA-23-1117	8	110723925	110724415	-1.354	1	3	4.73E-13	del	491	focal	8q
TCGA-23-1117	8	110980533	120324807	1.192	3	245	2.52E-08	amp	9,344,275	focal	8q
TCGA-23-1117	8	120499274	120503992	-1.000	1	4	5.81E-11	del	4,719	focal	8q
TCGA-23-1117	8	120504156	128534025	0.672	1	621	2.16E-08	amp	8,029,870	focal	8q
TCGA-23-1117	8	128817998	128821731	-0.648	1	5	9.18E-07	del	3,734	focal	8q
TCGA-23-1117	8	129041859	132085271	0.464	1	118	5.61E-19	amp	3,043,413	focal	8q

TCGA-23-1117	8	132120632	132121028	-2.362	1	2	5.05E-09	del	397	focal	8q
TCGA-23-1117	8	132879971	146249925	0.339	1	616	0.00E+00	amp	13,369,955	focal	8q
TCGA-23-1117	9	5068080	31244613	-1.411	5	1,028	2.77E-09	del	26,176,534	large-scale	9p
TCGA-23-1117	9	78628058	79004626	1.199	1	15	2.80E-19	amp	376,569	focal	9q
TCGA-23-1117	9	95249551	95318156	-0.882	1	8	2.32E-07	del	68,606	focal	9q
TCGA-23-1117	9	95329122	98834962	0.277	1	279	2.41E-13	amp	3,505,841	focal	9q
TCGA-23-1117	9	98836631	98924031	-1.251	1	8	1.72E-18	del	87,401	focal	9q
TCGA-23-1117	9	98958441	100586743	0.514	1	250	6.14E-06	amp	1,628,303	focal	9q
TCGA-23-1117	9	100592051	100592656	-1.132	1	3	4.70E-06	del	606	focal	9q
TCGA-23-1117	9	100625150	106524753	0.295	1	337	1.35E-10	amp	5,899,604	focal	9q
TCGA-23-1117	9	106552851	106586141	-0.764	1	12	3.21E-12	del	33,291	focal	9q
TCGA-23-1117	9	106586289	109260048	0.330	1	184	5.53E-06	amp	2,673,760	focal	9q
TCGA-23-1117	9	109287632	109288932	-1.159	1	3	3.45E-09	del	1,301	focal	9q
TCGA-23-1117	9	109345052	110731631	0.533	1	71	8.16E-06	amp	1,386,580	focal	9q
TCGA-23-1117	9	110732935	110738184	-0.806	1	3	8.49E-07	del	5,250	focal	9q
TCGA-23-1117	9	110741117	111265294	0.602	1	128	1.86E-19	amp	524,178	focal	9q
TCGA-23-1117	9	111334779	111582727	-1.464	1	4	4.36E-15	del	247,949	focal	9q
TCGA-23-1117	9	111664826	113253430	0.285	1	207	2.13E-08	amp	1,588,605	focal	9q
TCGA-23-1117	9	113286655	113335632	-0.891	1	5	7.88E-16	del	48,978	focal	9q
TCGA-23-1117	9	123570335	123585507	-1.182	1	8	2.03E-14	del	15,173	focal	9q
TCGA-23-1117	9	124651831	124657237	-1.193	1	6	4.50E-06	del	5,407	focal	9q
TCGA-23-1117	9	126702375	126702570	1.810	1	2	3.78E-04	amp	196	focal	9q
TCGA-23-1117	9	129631877	129924365	-0.678	1	19	8.75E-04	del	292,489	focal	9q
TCGA-23-1117	9	130233097	130248663	1.726	1	6	8.85E-09	amp	15,567	focal	9q
TCGA-23-1117	9	136820673	136820807	5.504	1	2	5.65E-21	amp	135	focal	9q
TCGA-23-1117	9	138401751	138417013	2.994	1	3	6.20E-08	amp	15,263	focal	9q
TCGA-23-1117	9	139108622	139588813	1.249	1	8	1.19E-06	amp	480,192	focal	9q
TCGA-23-1117	9	139591654	140191606	-0.326	1	52	0.00E+00	del	599,953	focal	9q
TCGA-23-1117	10	82846	83603	-1.221	1	4	1.10E-10	del	758	focal	10p
TCGA-23-1117	10	118482	13866497	1.186	3	897	5.03E-06	amp	13,748,016	large-scale	10p
TCGA-23-1117	10	13878199	22656413	-0.971	2	591	5.14E-10	del	8,778,215	focal	10p
TCGA-23-1117	10	25344734	27838642	-1.252	3	246	1.10E-06	del	2,493,909	focal	10p
TCGA-23-1117	10	31650326	36852569	-1.574	3	287	8.10E-09	del	5,202,244	focal	10p
TCGA-23-1117	10	71327127	75112482	1.000	2	493	3.01E-10	amp	3,785,356	focal	10q
TCGA-23-1117	10	75121681	75165270	-0.518	1	14	3.96E-07	del	43,590	focal	10q

TCGA-23-1117	10	75166887	75198511	0.648	1	10	3.98E-08	amp	31,625	focal	10q
TCGA-23-1117	10	75200330	75219757	-0.667	1	10	1.80E-09	del	19,428	focal	10q
TCGA-23-1117	10	75220635	81983508	0.540	1	372	2.69E-16	amp	6,762,874	focal	10q
TCGA-23-1117	10	81996957	81999332	-1.667	1	5	1.49E-18	del	2,376	focal	10q
TCGA-23-1117	10	82023247	88415408	0.576	1	222	3.38E-172	amp	6,392,162	focal	10q
TCGA-23-1117	10	88429010	98792661	-0.928	3	1,121	1.02E-07	del	10,363,652	focal	10q
TCGA-23-1117	10	98793066	98796769	1.209	1	4	4.01E-11	amp	3,704	focal	10q
TCGA-23-1117	10	98797427	101579859	-0.381	1	308	3.91E-08	del	2,782,433	focal	10q
TCGA-23-1117	10	101581232	101581683	1.019	1	3	1.59E-05	amp	452	focal	10q
TCGA-23-1117	10	101583951	115998263	-0.991	7	1,305	2.64E-07	del	14,414,313	focal	10q
TCGA-23-1117	10	116003309	116004595	2.702	1	2	2.18E-09	amp	1,287	focal	10q
TCGA-23-1117	10	121530978	121575883	-0.839	1	18	5.49E-09	del	44,906	focal	10q
TCGA-23-1117	10	135289202	135306015	-1.572	1	6	0.00E+00	del	16,814	focal	10q
TCGA-23-1117	11	199228	43658791	-1.125	6	2,631	4.57E-08	del	43,459,564	large-scale	11p
TCGA-23-1117	11	45627832	45833835	-1.615	1	5	1.61E-14	del	206,004	focal	11p
TCGA-23-1117	11	45879840	45884775	-1.090	1	8	8.51E-09	del	4,936	focal	11p
TCGA-23-1117	11	46872785	46877397	-1.578	1	7	2.28E-11	del	4,613	focal	11p
TCGA-23-1117	11	49076663	60814886	-1.088	7	810	5.66E-06	del	11,738,224	focal	11q
TCGA-23-1117	11	60847799	60855476	-1.106	1	6	8.79E-04	del	7,678	focal	11q
TCGA-23-1117	11	63012743	63013945	-1.852	1	3	1.69E-08	del	1,203	focal	11q
TCGA-23-1117	11	63747070	63785431	1.866	1	9	2.06E-13	amp	38,362	focal	11q
TCGA-23-1117	11	65170221	74957393	-1.290	9	964	3.45E-06	del	9,787,173	focal	11q
TCGA-23-1117	11	89104060	89107414	-1.871	1	7	1.41E-27	del	3,355	focal	11q
TCGA-23-1117	11	113165270	113174939	-1.779	1	5	4.76E-11	del	9,670	focal	11q
TCGA-23-1117	11	117904419	117909418	-1.441	1	5	7.56E-05	del	5,000	focal	11q
TCGA-23-1117	11	119694025	119713098	-1.366	1	7	2.69E-07	del	19,074	focal	11q
TCGA-23-1117	11	124245002	124253129	-1.475	1	12	2.14E-11	del	8,128	focal	11q
TCGA-23-1117	12	120376	3809175	0.225	1	400	6.81E-11	neutral	3,688,800	focal	12p
TCGA-23-1117	12	3818942	3821696	-2.106	1	3	3.18E-08	del	2,755	focal	12p
TCGA-23-1117	12	6457313	6474346	-1.039	1	7	3.89E-15	del	17,034	focal	12p
TCGA-23-1117	12	6527285	6536425	-1.141	1	6	1.17E-05	del	9,141	focal	12p
TCGA-23-1117	12	6829752	6845287	1.230	3	17	8.00E-05	amp	15,536	focal	12p
TCGA-23-1117	12	6848280	47949357	-0.953	4	3,215	3.81E-04	del	41,101,078	large-scale	12p
TCGA-23-1117	12	48759661	48767574	-1.342	1	5	2.14E-07	del	7,914	focal	12q
TCGA-23-1117	12	49153435	49976994	-1.056	2	147	2.87E-06	del	823,560	focal	12q

TCGA-23-1117	12	49979042	49982547	0.597	1	7	2.17E-10	amp	3,506	focal	12q
TCGA-23-1117	12	49993666	55466999	-1.056	14	1,164	2.47E-07	del	5,473,334	focal	12q
TCGA-23-1117	12	55682644	55684217	-1.738	1	5	1.88E-11	del	1,574	focal	12q
TCGA-23-1117	12	55857165	56210664	-1.167	3	100	1.21E-06	del	353,500	focal	12q
TCGA-23-1117	12	56221229	56230240	-1.276	1	4	4.68E-10	del	9,012	focal	12q
TCGA-23-1117	12	56257532	56310947	-1.543	2	33	7.45E-10	del	53,416	focal	12q
TCGA-23-1117	12	56409510	132288653	-1.343	30	5,226	9.62E-04	del	75,879,144	large-scale	12q
TCGA-23-1117	13	17940159	18859017	-1.086	2	82	1.49E-06	del	918,859	focal	13q
TCGA-23-1117	13	19035657	114108760	-1.170	6	4,068	2.36E-08	del	95,073,104	large-scale	13q
TCGA-23-1117	14	18184358	50630571	-1.284	15	2,133	2.63E-04	del	32,446,214	large-scale	14q
TCGA-23-1117	14	50776779	50777010	2.753	1	3	3.56E-35	amp	232	focal	14q
TCGA-23-1117	14	50780173	76755564	-1.308	17	2,205	1.74E-06	del	25,975,392	large-scale	14q
TCGA-23-1117	14	76774628	76792506	0.635	1	10	8.68E-12	amp	17,879	focal	14q
TCGA-23-1117	14	76802125	80782197	-0.977	3	258	6.28E-05	del	3,980,073	focal	14q
TCGA-23-1117	14	80795690	81452218	0.610	1	40	6.77E-28	amp	656,529	focal	14q
TCGA-23-1117	14	82228656	95198341	-1.207	5	805	9.12E-06	del	12,969,686	focal	14q
TCGA-23-1117	14	95198574	95226708	0.515	1	9	2.76E-13	amp	28,135	focal	14q
TCGA-23-1117	14	95247830	100529068	-1.418	2	296	1.72E-09	del	5,281,239	focal	14q
TCGA-23-1117	14	100558042	100576497	1.092	1	12	1.66E-09	amp	18,456	focal	14q
TCGA-23-1117	14	104763424	104998247	4.037	1	4	6.35E-35	amp	234,824	focal	14q
TCGA-23-1117	14	105814927	105887113	-1.360	3	19	2.67E-09	del	72,187	focal	14q
TCGA-23-1117	14	105987153	105990187	-1.830	1	3	1.70E-06	del	3,035	focal	14q
TCGA-23-1117	15	18343715	21021067	-0.090	1	264	3.61E-11	neutral	2,677,353	focal	15q
TCGA-23-1117	15	21051618	22475395	-1.247	1	19	1.35E-15	del	1,423,778	focal	15q
TCGA-23-1117	15	24665398	24679542	-1.823	1	3	2.65E-06	del	14,145	focal	15q
TCGA-23-1117	15	26081647	30393853	-1.309	3	358	6.12E-06	del	4,312,207	focal	15q
TCGA-23-1117	15	38448848	38448957	3.290	1	2	4.55E-18	amp	110	focal	15q
TCGA-23-1117	15	39399032	39411909	-1.647	1	4	2.84E-10	del	12,878	focal	15q
TCGA-23-1117	15	41068057	41268610	-0.857	3	65	6.79E-05	del	200,554	focal	15q
TCGA-23-1117	15	41553989	41558592	-1.733	1	5	9.13E-29	del	4,604	focal	15q
TCGA-23-1117	15	54999373	55000493	-2.923	1	2	2.62E-20	del	1,121	focal	15q
TCGA-23-1117	15	61206016	61236591	-0.873	1	7	8.35E-08	del	30,576	focal	15q
TCGA-23-1117	15	62232425	62233533	-1.931	1	5	4.47E-15	del	1,109	focal	15q
TCGA-23-1117	15	69850218	69905769	-0.644	1	7	1.16E-09	del	55,552	focal	15q
TCGA-23-1117	15	69905956	72159901	0.381	1	356	1.12E-17	amp	2,253,946	focal	15q

TCGA-23-1117	15	72212042	72254162	-1.095	1	6	2.64E-11	del	42,121	focal	15q
TCGA-23-1117	15	77978192	100280901	-1.216	8	1,392	1.32E-05	del	22,302,710	large-scale	15q
TCGA-23-1117	16	21956	486795	-1.041	1	23	2.21E-07	del	464,840	focal	16p
TCGA-23-1117	16	729629	2486000	0.270	1	77	6.81E-06	amp	1,756,372	focal	16p
TCGA-23-1117	16	2576629	2751270	-1.297	1	12	7.50E-09	del	174,642	focal	16p
TCGA-23-1117	16	2757288	2761340	1.160	1	5	1.34E-05	amp	4,053	focal	16p
TCGA-23-1117	16	2808657	5069687	-0.509	1	255	6.01E-06	del	2,261,031	focal	16p
TCGA-23-1117	16	5070810	5080371	0.967	1	7	1.26E-04	amp	9,562	focal	16p
TCGA-23-1117	16	10112878	10181478	-1.827	1	5	2.97E-13	del	68,601	focal	16p
TCGA-23-1117	16	10904943	10911417	-1.486	1	7	4.40E-11	del	6,475	focal	16p
TCGA-23-1117	16	14824263	14839490	-1.865	1	3	9.97E-07	del	15,228	focal	16p
TCGA-23-1117	16	19790499	19791237	-2.001	1	3	8.30E-11	del	739	focal	16p
TCGA-23-1117	16	20903720	20906748	-1.648	1	3	1.22E-05	del	3,029	focal	16p
TCGA-23-1117	16	21039773	21039948	2.020	1	2	1.73E-05	amp	176	focal	16p
TCGA-23-1117	16	24459301	24459690	-2.920	1	2	1.28E-08	del	390	focal	16p
TCGA-23-1117	16	29919526	29942582	0.804	1	7	4.11E-03	amp	23,057	focal	16p
TCGA-23-1117	16	29944467	30007304	-0.386	1	8	1.13E-09	del	62,838	focal	16p
TCGA-23-1117	16	30007723	30031820	0.910	1	7	3.95E-03	amp	24,098	focal	16p
TCGA-23-1117	16	30035379	33287308	-0.996	3	375	5.88E-04	del	3,251,930	focal	16p
TCGA-23-1117	16	33297730	33329630	0.573	1	12	3.34E-10	amp	31,901	focal	16p
TCGA-23-1117	16	33331989	45288746	-1.349	2	124	1.80E-05	del	11,956,758	large-scale	16q
TCGA-23-1117	16	45339103	45394125	-1.840	1	5	6.99E-11	del	55,023	focal	16q
TCGA-23-1117	16	46045335	65404755	-1.143	5	1,186	1.03E-07	del	19,359,421	large-scale	16q
TCGA-23-1117	16	65766193	79850615	-1.308	4	1,285	3.50E-08	del	14,084,423	large-scale	16q
TCGA-23-1117	16	79853032	79853277	1.051	1	2	1.09E-05	amp	246	focal	16q
TCGA-23-1117	16	79853391	88477204	-1.699	5	362	7.53E-03	del	8,623,814	focal	16q
TCGA-23-1117	17	69388	1935451	1.373	2	189	3.54E-04	amp	1,866,064	focal	17p
TCGA-23-1117	17	3600258	3607731	-1.133	1	6	2.94E-13	del	7,474	focal	17p
TCGA-23-1117	17	3609314	3671783	0.338	1	15	2.59E-09	amp	62,470	focal	17p
TCGA-23-1117	17	3719472	4664831	-1.153	3	184	2.15E-04	del	945,360	focal	17p
TCGA-23-1117	17	4730110	7226910	-1.246	5	398	3.98E-05	del	2,496,801	focal	17p
TCGA-23-1117	17	7232243	7232353	2.385	1	2	2.62E-09	amp	111	focal	17p
TCGA-23-1117	17	7232505	18294555	-1.488	7	1,294	8.41E-08	del	11,062,051	large-scale	17p
TCGA-23-1117	17	18305480	18371475	0.468	1	16	2.00E-07	amp	65,996	focal	17p
TCGA-23-1117	17	18372272	23120510	-0.665	1	439	1.49E-10	del	4,748,239	focal	17p

TCGA-23-1117	17	23123363	23125281	1.249	1	4	6.45E-09	amp	1,919	focal	17q
TCGA-23-1117	17	23129578	24012690	-1.179	2	124	2.44E-10	del	883,113	focal	17q
TCGA-23-1117	17	24436589	24437596	2.102	1	2	6.19E-09	amp	1,008	focal	17q
TCGA-23-1117	17	26689687	26701114	-1.645	1	6	7.54E-09	del	11,428	focal	17q
TCGA-23-1117	17	27391589	27396587	-1.884	1	4	4.04E-06	del	4,999	focal	17q
TCGA-23-1117	17	30810545	30849488	-1.478	1	7	1.27E-10	del	38,944	focal	17q
TCGA-23-1117	17	33002836	33005930	-1.783	1	4	6.44E-10	del	3,095	focal	17q
TCGA-23-1117	17	33543368	33600831	-1.835	1	2	6.28E-06	del	57,464	focal	17q
TCGA-23-1117	17	34436342	34440888	-0.834	1	6	1.15E-06	del	4,547	focal	17q
TCGA-23-1117	17	34604556	34622768	-0.785	1	7	1.18E-07	del	18,213	focal	17q
TCGA-23-1117	17	35079370	35095678	-0.785	1	5	7.50E-02	del	16,309	focal	17q
TCGA-23-1117	17	35278069	35282656	-1.858	1	5	6.32E-08	del	4,588	focal	17q
TCGA-23-1117	17	40466777	40532159	1.025	1	11	3.15E-07	amp	65,383	focal	17q
TCGA-23-1117	17	40671825	40679140	-1.604	1	11	2.42E-23	del	7,316	focal	17q
TCGA-23-1117	17	40829171	40836731	-1.175	1	6	4.95E-10	del	7,561	focal	17q
TCGA-23-1117	17	41019956	41411507	-0.733	2	19	5.53E-03	del	391,552	focal	17q
TCGA-23-1117	17	41416787	41447411	1.017	1	9	2.66E-07	amp	30,625	focal	17q
TCGA-23-1117	17	45981512	45986619	1.731	1	3	8.85E-08	amp	5,108	focal	17q
TCGA-23-1117	17	46271910	46273273	-1.497	1	6	1.99E-10	del	1,364	focal	17q
TCGA-23-1117	17	53521685	53589828	-1.899	1	5	2.11E-11	del	68,144	focal	17q
TCGA-23-1117	17	57495118	57571676	-1.818	1	5	6.99E-11	del	76,559	focal	17q
TCGA-23-1117	17	59917184	59931166	-1.197	1	13	4.30E-11	del	13,983	focal	17q
TCGA-23-1117	17	60652085	60984239	-1.106	1	9	1.28E-07	del	332,155	focal	17q
TCGA-23-1117	17	63757754	67631719	-1.041	5	304	1.26E-07	del	3,873,966	focal	17q
TCGA-23-1117	17	68035451	68244102	1.431	1	6	1.55E-06	amp	208,652	focal	17q
TCGA-23-1117	17	69860461	69948447	-0.868	1	8	6.03E-05	del	87,987	focal	17q
TCGA-23-1117	17	69951409	71467726	0.314	1	213	1.24E-09	amp	1,516,318	focal	17q
TCGA-23-1117	17	71481172	71517024	-1.067	1	11	1.15E-05	del	35,853	focal	17q
TCGA-23-1117	18	37338	76061434	-1.707	14	3,364	1.36E-07	del	76,024,097	large-scale	18q
TCGA-23-1117	19	61396	5665119	-0.267	1	223	5.18E-11	del	5,603,724	focal	19p
TCGA-23-1117	19	5675678	5741192	0.955	1	30	3.82E-13	amp	65,515	focal	19p
TCGA-23-1117	19	5782258	5795353	-0.903	1	4	1.23E-04	del	13,096	focal	19p
TCGA-23-1117	19	5817921	6319463	0.537	1	49	2.84E-11	amp	501,543	focal	19p
TCGA-23-1117	19	6325148	6331064	-1.470	1	5	1.51E-06	del	5,917	focal	19p
TCGA-23-1117	19	6332404	8444361	1.303	5	350	1.09E-04	amp	2,111,958	focal	19p

TCGA-23-1117	19	8444726	8470458	-0.736	1	11	5.85E-09	del	25,733	focal	19p
TCGA-23-1117	19	8493177	10030081	0.364	1	307	1.35E-20	amp	1,536,905	focal	19p
TCGA-23-1117	19	10058817	10066309	-1.551	1	8	1.04E-17	del	7,493	focal	19p
TCGA-23-1117	19	10079120	10418154	0.396	1	68	3.68E-11	amp	339,035	focal	19p
TCGA-23-1117	19	10420541	10531063	-0.623	1	21	7.80E-10	del	110,523	focal	19p
TCGA-23-1117	19	10532048	17191351	0.305	1	1,065	9.41E-07	amp	6,659,304	focal	19p
TCGA-23-1117	19	17198900	17200115	-1.275	1	3	1.44E-11	del	1,216	focal	19p
TCGA-23-1117	19	39560167	39564161	2.278	1	5	1.04E-11	amp	3,995	focal	19q
TCGA-23-1117	19	40729819	40796334	-0.921	1	10	4.16E-06	del	66,516	focal	19q
TCGA-23-1117	19	43634006	43668510	-0.735	1	16	3.22E-23	del	34,505	focal	19q
TCGA-23-1117	19	43671591	43683267	1.388	1	8	6.09E-07	amp	11,677	focal	19q
TCGA-23-1117	19	45591537	45774896	-0.774	1	28	1.64E-11	del	183,360	focal	19q
TCGA-23-1117	19	46993959	47005564	-1.023	1	10	1.34E-07	del	11,606	focal	19q
TCGA-23-1117	19	53568324	53579284	1.333	1	6	3.64E-03	amp	10,961	focal	19q
TCGA-23-1117	19	56217383	56226691	-1.400	1	6	5.37E-13	del	9,309	focal	19q
TCGA-23-1117	19	56911129	56914091	-1.729	1	3	1.62E-07	del	2,963	focal	19q
TCGA-23-1117	19	58547586	58549161	-0.866	1	3	3.16E-03	del	1,576	focal	19q
TCGA-23-1117	19	62836927	62845493	-1.260	1	7	3.26E-13	del	8,567	focal	19q
TCGA-23-1117	19	62879204	63648408	0.428	1	127	7.07E-07	amp	769,205	focal	19q
TCGA-23-1117	19	63656723	63673833	-0.856	1	6	2.30E-07	del	17,111	focal	19q
TCGA-23-1117	19	63681233	63756992	0.751	1	14	1.07E-04	amp	75,760	focal	19q
TCGA-23-1117	19	63759422	63789265	-0.695	1	7	0.00E+00	del	29,844	focal	19q
TCGA-23-1117	20	16074	1112459	-1.083	2	99	1.37E-05	del	1,096,386	focal	20p
TCGA-23-1117	20	23292979	23298624	-1.779	1	7	9.30E-16	del	5,646	focal	20p
TCGA-23-1117	20	29915331	32016534	1.656	2	367	1.93E-06	amp	2,101,204	focal	20q
TCGA-23-1117	20	32123402	32129787	-1.135	1	5	1.94E-08	del	6,386	focal	20q
TCGA-23-1117	20	32264814	32266960	-1.467	1	5	2.73E-09	del	2,147	focal	20q
TCGA-23-1117	20	33041535	33041636	3.413	1	2	5.03E-14	amp	102	focal	20q
TCGA-23-1117	20	33605366	33704187	-0.617	1	17	5.21E-06	del	98,822	focal	20q
TCGA-23-1117	20	33720789	33733061	0.403	1	7	6.40E-10	amp	12,273	focal	20q
TCGA-23-1117	20	33741514	33755618	-1.083	2	10	2.61E-07	del	14,105	focal	20q
TCGA-23-1117	20	33755844	34448117	0.300	1	104	4.13E-11	amp	692,274	focal	20q
TCGA-23-1117	20	34493568	34588767	-0.833	1	11	1.04E-08	del	95,200	focal	20q
TCGA-23-1117	20	36787083	36814042	-1.259	1	4	1.39E-06	del	26,960	focal	20q
TCGA-23-1117	20	42113076	42128697	-1.569	1	8	7.02E-07	del	15,622	focal	20q

TCGA-23-1117	20	42481585	42491316	1.385	1	4	1.17E-07	amp	9,732	focal	20q
TCGA-23-1117	20	43370108	43378825	-1.094	1	7	2.71E-08	del	8,718	focal	20q
TCGA-23-1117	20	43971369	44009063	-0.730	1	9	1.39E-28	del	37,695	focal	20q
TCGA-23-1117	20	44010750	44022455	3.021	2	9	2.82E-07	amp	11,706	focal	20q
TCGA-23-1117	20	44025587	44078198	-0.864	1	7	3.79E-05	del	52,612	focal	20q
TCGA-23-1117	20	44114833	44124661	-1.031	1	9	2.12E-53	del	9,829	focal	20q
TCGA-23-1117	20	44125279	57122635	1.291	3	909	1.59E-04	amp	12,997,357	large-scale	20q
TCGA-23-1117	20	57215061	62369515	1.195	1	288	1.00E-05	amp	5,154,455	focal	20q
TCGA-23-1117	21	9884179	32944230	-1.183	6	749	1.81E-08	del	23,060,052	large-scale	21q
TCGA-23-1117	21	33843599	41746246	-1.244	2	548	2.97E-08	del	7,902,648	large-scale	21q
TCGA-23-1117	21	41752209	41782171	0.577	1	6	3.25E-05	amp	29,963	focal	21q
TCGA-23-1117	21	41783225	46908574	-1.228	4	372	1.22E-02	del	5,125,350	focal	21q
TCGA-23-1117	22	14481250	28408835	-0.298	1	1,313	1.13E-40	del	13,927,586	large-scale	22q
TCGA-23-1117	22	28464301	28464407	2.144	1	2	6.37E-16	amp	107	focal	22q
TCGA-23-1117	22	28468226	29105998	-0.592	1	82	2.11E-05	del	637,773	focal	22q
TCGA-23-1117	22	29111775	29136518	0.436	1	5	3.05E-06	amp	24,744	focal	22q
TCGA-23-1117	22	29141644	29154625	-1.058	1	8	1.08E-13	del	12,982	focal	22q
TCGA-23-1117	22	29268693	49584086	-1.340	8	1,640	4.37E-05	del	20,315,394	large-scale	22q
TCGA-23-1117	X	140746	2416478	0.729	1	64	5.47E-10	amp	2,275,733	focal	Xp
TCGA-23-1117	X	2416950	2418478	-1.784	1	5	1.15E-08	del	1,529	focal	Xp
TCGA-23-1117	X	12966215	12971670	-1.605	1	7	4.49E-14	del	5,456	focal	Xp
TCGA-23-1117	X	15746424	15780411	-1.498	1	7	1.00E-15	del	33,988	focal	Xp
TCGA-23-1117	X	18822141	18825280	1.582	1	4	4.99E-08	amp	3,140	focal	Xp
TCGA-23-1117	X	23003760	23004430	-2.375	1	2	1.44E-08	del	671	focal	Xp
TCGA-23-1117	X	24139484	24240747	-1.227	1	8	1.45E-09	del	101,264	focal	Xp
TCGA-23-1117	X	30232424	30237046	-1.440	1	4	3.51E-07	del	4,623	focal	Xp
TCGA-23-1117	X	40576276	40578983	-1.790	1	3	1.15E-07	del	2,708	focal	Xp
TCGA-23-1117	X	43022441	43023435	-2.100	1	4	2.24E-11	del	995	focal	Xp
TCGA-23-1117	X	48431580	48450742	-1.416	1	9	2.30E-11	del	19,163	focal	Xp
TCGA-23-1117	X	48916333	48949924	-0.750	1	8	1.03E-15	del	33,592	focal	Xp
TCGA-23-1117	X	48953248	48966023	0.787	1	17	1.92E-14	amp	12,776	focal	Xp
TCGA-23-1117	X	48969565	49256801	-1.010	2	41	4.53E-06	del	287,237	focal	Xp
TCGA-23-1117	X	51092699	51656156	-1.235	1	10	2.79E-15	del	563,458	focal	Xp
TCGA-23-1117	X	53469822	53475727	-1.504	1	8	2.78E-16	del	5,906	focal	Xp
TCGA-23-1117	X	53659235	53677665	-1.350	1	13	2.06E-15	del	18,431	focal	Xp

TCGA-23-1117	X	56825377	56840132	1.845	1	3	4.54E-07	amp	14,756	focal	Xp
TCGA-23-1117	X	79713952	91602418	-1.306	7	274	1.13E-07	del	11,888,467	focal	Xq
TCGA-23-1117	X	101510620	106261538	-1.004	3	306	3.08E-05	del	4,750,919	focal	Xq
TCGA-23-1117	X	106844228	106904810	-1.813	1	6	2.51E-12	del	60,583	focal	Xq
TCGA-23-1117	X	124288895	125513890	-2.665	1	6	1.61E-25	del	1,224,996	focal	Xq
TCGA-23-1117	X	150095686	150146399	-1.805	1	5	2.00E-08	del	50,714	focal	Xq
TCGA-23-1117	X	153649642	154892543	-0.831	2	159	1.34E-04	del	1,242,902	focal	Xq
TCGA-23-1118	1	690356	8040558	0.893	3	324	1.18E-04	amp	7,350,203	focal	1p
TCGA-23-1118	1	8140464	8638323	-0.621	1	26	3.47E-15	del	497,860	focal	1p
TCGA-23-1118	1	16328413	16331076	1.591	1	4	2.80E-09	amp	2,664	focal	1p
TCGA-23-1118	1	16398072	16406522	-1.095	1	5	1.17E-06	del	8,451	focal	1p
TCGA-23-1118	1	16761257	16762489	0.864	1	3	8.09E-13	amp	1,233	focal	1p
TCGA-23-1118	1	16841782	16960831	-0.695	1	25	6.75E-11	del	119,050	focal	1p
TCGA-23-1118	1	24844867	24848992	-1.064	1	4	1.36E-21	del	4,126	focal	1p
TCGA-23-1118	1	35351089	35429429	-0.619	1	8	1.83E-06	del	78,341	focal	1p
TCGA-23-1118	1	36151873	36157654	1.036	1	6	4.88E-05	amp	5,782	focal	1p
TCGA-23-1118	1	40135259	40135460	2.077	1	2	2.52E-10	amp	202	focal	1p
TCGA-23-1118	1	43600341	43603289	1.616	1	4	1.21E-13	amp	2,949	focal	1p
TCGA-23-1118	1	44136366	44208401	0.800	1	16	1.11E-09	amp	72,036	focal	1p
TCGA-23-1118	1	44977951	45005424	0.869	1	17	7.50E-11	amp	27,474	focal	1p
TCGA-23-1118	1	51945874	51962988	-0.956	1	5	6.96E-10	del	17,115	focal	1p
TCGA-23-1118	1	52599861	52607053	-0.618	1	3	5.62E-06	del	7,193	focal	1p
TCGA-23-1118	1	52611267	52663372	0.304	1	26	4.00E-13	amp	52,106	focal	1p
TCGA-23-1118	1	52669112	52747800	-0.330	1	19	1.03E-08	del	78,689	focal	1p
TCGA-23-1118	1	53485086	53509079	0.843	1	12	1.10E-05	amp	23,994	focal	1p
TCGA-23-1118	1	55348373	55363905	-0.673	1	8	7.94E-05	del	15,533	focal	1p
TCGA-23-1118	1	60138959	60154026	0.565	1	6	5.23E-13	amp	15,068	focal	1p
TCGA-23-1118	1	63861481	64247263	0.518	1	14	6.35E-08	amp	385,783	focal	1p
TCGA-23-1118	1	67288018	67292126	-1.102	1	5	1.34E-16	del	4,109	focal	1p
TCGA-23-1118	1	67651434	67668269	-0.781	1	10	8.74E-13	del	16,836	focal	1p
TCGA-23-1118	1	100448714	109532128	-0.674	2	349	1.60E-07	del	9,083,415	focal	1p
TCGA-23-1118	1	109532994	109579916	0.598	1	20	5.65E-09	amp	46,923	focal	1p
TCGA-23-1118	1	112120078	112124697	1.027	1	5	2.07E-11	amp	4,620	focal	1p
TCGA-23-1118	1	113038018	113040192	0.860	1	4	2.71E-08	amp	2,175	focal	1p
TCGA-23-1118	1	115018746	115032519	0.447	1	10	1.42E-04	amp	13,774	focal	1p

TCGA-23-1118	1	142535629	142931912	0.875	1	17	5.54E-10	amp	396,284	focal	1q
TCGA-23-1118	1	144013748	144071311	0.953	1	29	4.64E-21	amp	57,564	focal	1q
TCGA-23-1118	1	144989117	145020991	-0.690	1	6	3.65E-05	del	31,875	focal	1q
TCGA-23-1118	1	147644359	147992469	-0.668	1	12	5.21E-05	del	348,111	focal	1q
TCGA-23-1118	1	148020732	148028061	0.579	1	4	7.70E-20	amp	7,330	focal	1q
TCGA-23-1118	1	148029289	148124326	-0.303	1	5	2.52E-24	del	95,038	focal	1q
TCGA-23-1118	1	148138554	148151084	0.549	1	9	1.80E-05	amp	12,531	focal	1q
TCGA-23-1118	1	148497010	150272543	0.656	2	367	7.43E-06	amp	1,775,534	focal	1q
TCGA-23-1118	1	150275919	150351374	-0.553	1	9	2.36E-12	del	75,456	focal	1q
TCGA-23-1118	1	150352858	150396651	0.738	1	6	3.08E-05	amp	43,794	focal	1q
TCGA-23-1118	1	151148734	154394346	0.639	3	654	4.45E-05	amp	3,245,613	focal	1q
TCGA-23-1118	1	154396711	154399218	-0.539	1	4	9.81E-04	del	2,508	focal	1q
TCGA-23-1118	1	154409102	160681805	0.645	5	914	6.50E-07	amp	6,272,704	focal	1q
TCGA-23-1118	1	160682130	160740034	-0.628	1	5	3.87E-04	del	57,905	focal	1q
TCGA-23-1118	1	176519114	177279489	-0.679	1	56	3.92E-49	del	760,376	focal	1q
TCGA-23-1118	1	177822525	177831267	-0.574	1	6	1.21E-05	del	8,743	focal	1q
TCGA-23-1118	1	179200131	179960078	0.789	1	34	2.12E-04	amp	759,948	focal	1q
TCGA-23-1118	1	179980908	184303382	0.684	3	358	6.79E-08	amp	4,322,475	focal	1q
TCGA-23-1118	1	184541951	184543495	-1.287	1	4	1.45E-14	del	1,545	focal	1q
TCGA-23-1118	1	199320892	199387284	0.801	2	13	2.46E-05	amp	66,393	focal	1q
TCGA-23-1118	1	199449115	199454227	-0.515	1	7	1.21E-05	del	5,113	focal	1q
TCGA-23-1118	1	199457179	201735352	0.803	4	321	2.47E-05	amp	2,278,174	focal	1q
TCGA-23-1118	1	203238179	203238440	1.834	1	2	5.27E-11	amp	262	focal	1q
TCGA-23-1118	1	205934155	205941304	0.790	1	5	1.57E-08	amp	7,150	focal	1q
TCGA-23-1118	1	206127530	206456574	0.433	1	34	2.67E-11	amp	329,045	focal	1q
TCGA-23-1118	1	206937165	207507629	-0.532	1	7	3.24E-07	del	570,465	focal	1q
TCGA-23-1118	1	209373767	209519142	-0.767	1	11	6.30E-08	del	145,376	focal	1q
TCGA-23-1118	1	210018690	210068887	-0.772	1	5	6.49E-05	del	50,198	focal	1q
TCGA-23-1118	1	210650095	210864760	0.636	1	13	5.27E-26	amp	214,666	focal	1q
TCGA-23-1118	1	227720360	236498403	0.749	4	702	1.35E-09	amp	8,778,044	focal	1q
TCGA-23-1118	1	236721210	238323257	-0.347	1	13	2.05E-07	del	1,602,048	focal	1q
TCGA-23-1118	1	238352905	240080209	0.314	1	88	1.43E-05	amp	1,727,305	focal	1q
TCGA-23-1118	1	240082069	240091211	-0.445	1	6	5.73E-12	del	9,143	focal	1q
TCGA-23-1118	1	240096604	240228265	0.687	2	12	8.35E-08	amp	131,662	focal	1q
TCGA-23-1118	1	243914006	243917128	1.594	1	4	3.82E-09	amp	3,123	focal	1q

TCGA-23-1118	2	31395	659425	0.486	1	14	4.98E-05	amp	628,031	focal	2p
TCGA-23-1118	2	662719	895618	-0.526	1	6	6.30E-07	del	232,900	focal	2p
TCGA-23-1118	2	1069022	18608440	0.746	3	573	3.43E-04	amp	17,539,419	focal	2p
TCGA-23-1118	2	18620791	18633989	-0.659	1	8	6.63E-06	del	13,199	focal	2p
TCGA-23-1118	2	19964954	19998593	-0.631	1	7	1.81E-06	del	33,640	focal	2p
TCGA-23-1118	2	24869627	24876129	-0.484	1	4	2.37E-04	del	6,503	focal	2p
TCGA-23-1118	2	24890528	27561176	0.886	3	374	4.81E-09	amp	2,670,649	focal	2p
TCGA-23-1118	2	27568615	27570737	-0.635	1	4	1.87E-12	del	2,123	focal	2p
TCGA-23-1118	2	27573150	32517953	0.646	3	406	2.97E-04	amp	4,944,804	focal	2p
TCGA-23-1118	2	32519822	32541700	-0.933	1	7	2.74E-09	del	21,879	focal	2p
TCGA-23-1118	2	38389795	38398998	-0.861	1	6	7.83E-18	del	9,204	focal	2p
TCGA-23-1118	2	38756376	38813901	0.418	1	6	3.43E-33	amp	57,526	focal	2p
TCGA-23-1118	2	38825578	38831798	-0.919	1	8	4.22E-09	del	6,221	focal	2p
TCGA-23-1118	2	43360466	43400885	0.450	1	5	4.43E-04	amp	40,420	focal	2p
TCGA-23-1118	2	43755944	43761213	-1.192	1	3	2.07E-08	del	5,270	focal	2p
TCGA-23-1118	2	45732791	45732904	-1.998	1	2	2.60E-10	del	114	focal	2p
TCGA-23-1118	2	52651480	52652898	-1.774	1	3	4.84E-13	del	1,419	focal	2p
TCGA-23-1118	2	63133610	63233931	-1.000	1	8	1.23E-10	del	100,322	focal	2p
TCGA-23-1118	2	69868545	69899037	0.704	1	8	4.80E-03	amp	30,493	focal	2p
TCGA-23-1118	2	71669986	71691715	0.996	1	6	7.84E-07	amp	21,730	focal	2p
TCGA-23-1118	2	73299461	73344838	0.697	1	25	1.97E-12	amp	45,378	focal	2p
TCGA-23-1118	2	74585965	74605488	0.992	1	8	1.37E-11	amp	19,524	focal	2p
TCGA-23-1118	2	85431256	85457835	0.950	1	11	8.39E-09	amp	26,580	focal	2p
TCGA-23-1118	2	85621639	85623113	-0.946	1	5	6.30E-07	del	1,475	focal	2p
TCGA-23-1118	2	86590856	86703175	-0.936	1	8	3.96E-37	del	112,320	focal	2p
TCGA-23-1118	2	114036953	114115791	0.819	1	9	4.90E-07	amp	78,839	focal	2q
TCGA-23-1118	2	114199204	114220196	0.721	1	8	1.52E-79	amp	20,993	focal	2q
TCGA-23-1118	2	163403122	168581614	-0.781	1	222	1.93E-149	del	5,178,493	focal	2q
TCGA-23-1118	2	217183195	217432385	0.715	1	9	3.21E-05	amp	249,191	focal	2q
TCGA-23-1118	2	218955739	218959571	1.018	1	4	1.27E-05	amp	3,833	focal	2q
TCGA-23-1118	2	219579052	219583442	2.170	1	3	2.61E-16	amp	4,391	focal	2q
TCGA-23-1118	2	219804145	219809954	0.912	1	6	5.60E-04	amp	5,810	focal	2q
TCGA-23-1118	2	219864344	219880301	-0.568	1	14	1.22E-15	del	15,958	focal	2q
TCGA-23-1118	2	219947006	219947912	0.666	1	3	7.47E-06	amp	907	focal	2q
TCGA-23-1118	2	219954077	220034801	-0.628	1	18	7.70E-14	del	80,725	focal	2q

TCGA-23-1118	2	220037292	220087585	0.492	1	23	1.06E-07	amp	50,294	focal	2q
TCGA-23-1118	2	220104639	220174136	-0.323	1	22	2.68E-11	del	69,498	focal	2q
TCGA-23-1118	2	220175315	220187410	1.375	1	4	1.59E-12	amp	12,096	focal	2q
TCGA-23-1118	2	227368714	227371454	-1.304	1	6	1.36E-14	del	2,741	focal	2q
TCGA-23-1118	2	230809887	230828168	0.426	1	13	9.06E-17	amp	18,282	focal	2q
TCGA-23-1118	2	230842242	230956392	-0.285	1	22	6.67E-15	del	114,151	focal	2q
TCGA-23-1118	2	230957956	230975618	0.334	1	12	5.07E-14	amp	17,663	focal	2q
TCGA-23-1118	2	230990385	231067156	-0.400	1	18	1.43E-04	del	76,772	focal	2q
TCGA-23-1118	2	231083925	231449769	-0.954	2	21	2.30E-06	del	365,845	focal	2q
TCGA-23-1118	3	336350	12766069	0.221	1	648	4.37E-10	neutral	12,429,720	focal	3p
TCGA-23-1118	3	12847880	12888734	1.180	1	9	6.25E-15	amp	40,855	focal	3p
TCGA-23-1118	3	23827803	23895427	-0.977	1	4	8.25E-05	del	67,625	focal	3p
TCGA-23-1118	3	27649696	28332734	-0.741	1	9	1.75E-08	del	683,039	focal	3p
TCGA-23-1118	3	32144446	32175942	0.717	1	7	7.10E-05	amp	31,497	focal	3p
TCGA-23-1118	3	44594294	44597039	-1.256	1	3	6.43E-08	del	2,746	focal	3p
TCGA-23-1118	3	46037560	46039778	-1.214	1	3	1.35E-08	del	2,219	focal	3p
TCGA-23-1118	3	46849276	46879479	1.279	1	5	2.20E-07	amp	30,204	focal	3p
TCGA-23-1118	3	47022147	47024524	1.788	1	5	1.24E-15	amp	2,378	focal	3p
TCGA-23-1118	3	48576748	48666056	0.878	3	50	1.47E-03	amp	89,309	focal	3p
TCGA-23-1118	3	48667473	48674265	-0.788	1	5	3.14E-06	del	6,793	focal	3p
TCGA-23-1118	3	48687025	49728687	0.264	1	208	3.45E-13	amp	1,041,663	focal	3p
TCGA-23-1118	3	49731362	49740354	-0.772	1	11	3.67E-14	del	8,993	focal	3p
TCGA-23-1118	3	49745091	50660169	0.716	3	150	5.29E-06	amp	915,079	focal	3p
TCGA-23-1118	3	51345376	51388019	0.511	1	14	9.58E-36	amp	42,644	focal	3p
TCGA-23-1118	3	51393399	51411179	-0.771	1	7	9.65E-10	del	17,781	focal	3p
TCGA-23-1118	3	51415442	52921464	0.314	1	335	1.34E-08	amp	1,506,023	focal	3p
TCGA-23-1118	3	52922397	53073434	-0.343	1	16	2.78E-13	del	151,038	focal	3p
TCGA-23-1118	3	53100742	53396724	0.250	1	41	2.66E-19	amp	295,983	focal	3p
TCGA-23-1118	3	53483686	53506140	-1.152	1	3	6.63E-05	del	22,455	focal	3p
TCGA-23-1118	3	57532724	57544989	0.476	1	5	1.32E-20	amp	12,266	focal	3p
TCGA-23-1118	3	104740322	106721460	-1.211	1	6	1.59E-21	del	1,981,139	focal	3q
TCGA-23-1118	3	127702506	127707467	1.249	1	4	4.04E-06	amp	4,962	focal	3q
TCGA-23-1118	3	131844253	131850818	0.534	1	3	1.84E-16	amp	6,566	focal	3q
TCGA-23-1118	3	131860113	131934927	-0.730	2	19	6.06E-16	del	74,815	focal	3q
TCGA-23-1118	3	173645419	173648561	-0.713	1	4	1.05E-13	del	3,143	focal	3q

TCGA-23-1118	3	173706786	173911286	0.441	1	12	3.76E-15	amp	204,501	focal	3q
TCGA-23-1118	3	173986837	195561199	0.571	1	1,054	2.55E-17	amp	21,574,363	focal	3q
TCGA-23-1118	3	195598443	195599408	-0.709	1	3	2.27E-10	del	966	focal	3q
TCGA-23-1118	3	195607760	198493741	0.647	1	273	3.45E-06	amp	2,885,982	focal	3q
TCGA-23-1118	3	198507411	198508298	-0.887	1	2	3.60E-06	del	888	focal	3q
TCGA-23-1118	3	198723044	199331789	0.560	1	93	0.00E+00	amp	608,746	focal	3q
TCGA-23-1118	4	43135	457704	-0.484	1	34	1.19E-05	del	414,570	focal	4p
TCGA-23-1118	4	895482	934943	-0.845	1	3	8.92E-05	del	39,462	focal	4p
TCGA-23-1118	4	2897503	2904072	-1.287	1	5	4.81E-11	del	6,570	focal	4p
TCGA-23-1118	4	21307905	25386787	-0.850	2	143	8.05E-05	del	4,078,883	focal	4p
TCGA-23-1118	4	25389525	25400990	0.282	1	5	1.71E-04	amp	11,466	focal	4p
TCGA-23-1118	4	25412827	42120256	-0.455	1	442	5.36E-06	del	16,707,430	large-scale	4p
TCGA-23-1118	4	42182106	53426167	-0.816	7	369	2.35E-05	del	11,244,062	focal	4p
TCGA-23-1118	4	53939894	54021607	-0.599	1	17	3.89E-14	del	81,714	focal	4q
TCGA-23-1118	4	54570871	54662680	-0.659	1	6	4.44E-04	del	91,810	focal	4q
TCGA-23-1118	4	75082060	75183077	-0.410	1	8	8.79E-06	del	101,018	focal	4q
TCGA-23-1118	4	76652904	110859213	-1.186	7	1,667	1.12E-05	del	34,206,310	large-scale	4q
TCGA-23-1118	4	110892937	112204380	-0.814	1	85	1.87E-28	del	1,311,444	focal	4q
TCGA-23-1118	4	113937570	123349629	-0.821	1	377	3.04E-121	del	9,412,060	focal	4q
TCGA-23-1118	4	125850397	126459689	-0.944	1	7	2.54E-07	del	609,293	focal	4q
TCGA-23-1118	4	147779996	151372680	-0.612	2	91	5.74E-07	del	3,592,685	focal	4q
TCGA-23-1118	4	151380184	151393762	1.074	1	4	1.54E-12	amp	13,579	focal	4q
TCGA-23-1118	4	151406275	156526022	-0.662	2	288	6.89E-08	del	5,119,748	focal	4q
TCGA-23-1118	4	186178292	189262830	-1.009	3	166	6.84E-08	del	3,084,539	focal	4q
TCGA-23-1118	4	189507751	191201215	-0.840	1	27	0.00E+00	del	1,693,465	focal	4q
TCGA-23-1118	5	111226	35467118	0.336	1	989	8.88E-24	amp	35,355,893	large-scale	5p
TCGA-23-1118	5	35664128	35896507	-0.252	1	38	5.00E-09	del	232,380	focal	5p
TCGA-23-1118	5	35902975	35911666	0.447	1	7	6.74E-05	amp	8,692	focal	5p
TCGA-23-1118	5	39569955	40752204	-0.846	1	9	7.63E-08	del	1,182,250	focal	5p
TCGA-23-1118	5	52814392	52817014	-0.854	1	5	1.25E-05	del	2,623	focal	5q
TCGA-23-1118	5	55231458	55247986	0.722	1	10	2.12E-14	amp	16,529	focal	5q
TCGA-23-1118	5	70707322	131340057	-0.790	1	2,258	3.60E-17	del	60,632,736	large-scale	5q
TCGA-23-1118	5	131348904	131357551	0.496	1	7	1.26E-09	amp	8,648	focal	5q
TCGA-23-1118	5	131424202	140027932	-0.564	1	743	1.02E-03	del	8,603,731	focal	5q
TCGA-23-1118	5	140028360	140030939	0.329	1	4	4.66E-07	amp	2,580	focal	5q

TCGA-23-1118	5	140032915	140997885	-1.369	3	209	8.07E-08	del	964,971	focal	5q
TCGA-23-1118	5	153385970	153393404	-0.711	1	5	1.99E-06	del	7,435	focal	5q
TCGA-23-1118	5	154152155	154159316	-0.645	1	5	1.74E-04	del	7,162	focal	5q
TCGA-23-1118	5	154310356	154471719	-0.639	1	8	3.89E-07	del	161,364	focal	5q
TCGA-23-1118	5	157006050	157049421	-0.940	1	8	8.25E-06	del	43,372	focal	5q
TCGA-23-1118	5	159440283	159598037	0.445	1	8	1.79E-03	amp	157,755	focal	5q
TCGA-23-1118	5	175444422	175948430	0.443	1	62	2.44E-04	amp	504,009	focal	5q
TCGA-23-1118	5	175949461	175959216	-0.257	1	8	3.59E-07	del	9,756	focal	5q
TCGA-23-1118	5	175980360	176265374	0.708	1	26	5.25E-04	amp	285,015	focal	5q
TCGA-23-1118	5	176400479	176423931	0.982	1	6	1.18E-43	amp	23,453	focal	5q
TCGA-23-1118	5	176449916	176597618	-0.414	1	17	2.38E-06	del	147,703	focal	5q
TCGA-23-1118	5	176599150	176875407	1.190	2	67	2.41E-08	amp	276,258	focal	5q
TCGA-23-1118	6	85227	713165	-0.975	2	41	4.89E-08	del	627,939	focal	6p
TCGA-23-1118	6	27547900	28591316	-0.557	2	92	4.52E-05	del	1,043,417	focal	6p
TCGA-23-1118	6	28601502	28611365	0.509	1	5	1.32E-06	amp	9,864	focal	6p
TCGA-23-1118	6	28647543	29649461	-0.290	1	46	8.12E-13	del	1,001,919	focal	6p
TCGA-23-1118	6	29653271	29697316	0.399	1	15	4.52E-06	amp	44,046	focal	6p
TCGA-23-1118	6	30728197	30740397	0.686	1	7	6.79E-05	amp	12,201	focal	6p
TCGA-23-1118	6	31739405	31755814	0.636	1	12	1.84E-05	amp	16,410	focal	6p
TCGA-23-1118	6	31971841	32004395	-1.161	1	6	6.64E-09	del	32,555	focal	6p
TCGA-23-1118	6	33239339	33261380	0.662	1	19	5.43E-06	amp	22,042	focal	6p
TCGA-23-1118	6	33531033	33531594	1.382	1	4	4.32E-08	amp	562	focal	6p
TCGA-23-1118	6	41881553	41882568	-0.981	1	4	1.08E-05	del	1,016	focal	6p
TCGA-23-1118	6	42311767	42321935	0.933	1	3	1.50E-04	amp	10,169	focal	6p
TCGA-23-1118	6	43039074	43085986	0.775	1	15	1.52E-07	amp	46,913	focal	6p
TCGA-23-1118	6	43330115	43334797	1.044	1	5	6.41E-07	amp	4,683	focal	6p
TCGA-23-1118	6	44210375	44225548	1.091	1	12	9.61E-24	amp	15,174	focal	6p
TCGA-23-1118	6	56152191	56405793	-0.955	1	7	2.18E-09	del	253,603	focal	6p
TCGA-23-1118	6	66060567	66071173	-0.893	1	5	4.47E-07	del	10,607	focal	6q
TCGA-23-1118	6	75852741	75857558	-0.860	1	5	1.25E-05	del	4,818	focal	6q
TCGA-23-1118	6	79967867	79981247	0.518	1	6	1.77E-08	amp	13,381	focal	6q
TCGA-23-1118	6	80000751	86381699	-0.557	2	277	9.73E-08	del	6,380,949	focal	6q
TCGA-23-1118	6	86403224	153261058	-0.733	1	2,915	1.60E-12	del	66,857,835	large-scale	6q
TCGA-23-1118	6	153352599	170790958	-0.720	1	791	0.00E+00	del	17,438,360	focal	6q
TCGA-23-1118	7	5963923	6183850	-0.885	2	55	1.45E-10	del	219,928	focal	7p

TCGA-23-1118	7	6802594	6811972	-1.056	1	7	8.99E-10	del	9,379	focal	7p
TCGA-23-1118	7	6828335	32767534	-0.973	4	1,095	4.88E-09	del	25,939,200	large-scale	7p
TCGA-23-1118	7	42800982	42824769	-1.431	1	4	8.80E-07	del	23,788	focal	7p
TCGA-23-1118	7	56210904	56461388	-0.853	1	12	1.11E-21	del	250,485	focal	7p
TCGA-23-1118	7	75892328	76490777	0.578	1	24	1.40E-21	amp	598,450	focal	7q
TCGA-23-1118	7	80383779	97436875	-0.819	4	826	8.18E-06	del	17,053,097	focal	7q
TCGA-23-1118	7	97451979	97604356	0.872	1	6	3.04E-14	amp	152,378	focal	7q
TCGA-23-1118	7	100190587	100239020	1.117	1	30	1.20E-51	amp	48,434	focal	7q
TCGA-23-1118	7	128878514	140983042	0.598	2	826	2.33E-04	amp	12,104,529	focal	7q
TCGA-23-1118	7	140987282	141012387	-0.347	1	8	5.65E-17	del	25,106	focal	7q
TCGA-23-1118	7	141031494	149175714	0.849	2	532	6.12E-15	amp	8,144,221	focal	7q
TCGA-23-1118	7	150329322	150764167	0.970	2	81	6.83E-04	amp	434,846	focal	7q
TCGA-23-1118	8	106414	6769602	-0.684	1	203	1.24E-11	del	6,663,189	focal	8p
TCGA-23-1118	8	6770754	6861564	0.462	1	6	3.02E-07	amp	90,811	focal	8p
TCGA-23-1118	8	6900267	7142042	-1.089	2	10	4.05E-11	del	241,776	focal	8p
TCGA-23-1118	8	8132003	25230346	-0.892	3	809	2.86E-04	del	17,098,344	large-scale	8p
TCGA-23-1118	8	25234341	25238602	0.267	1	3	2.49E-03	amp	4,262	focal	8p
TCGA-23-1118	8	25245488	30630301	-0.609	1	402	1.92E-09	del	5,384,814	focal	8p
TCGA-23-1118	8	30656424	30676904	0.280	1	8	1.21E-11	amp	20,481	focal	8p
TCGA-23-1118	8	30679999	33500148	-0.717	1	91	7.16E-53	del	2,820,150	focal	8p
TCGA-23-1118	8	42370764	42376282	-0.998	1	4	1.01E-04	del	5,519	focal	8p
TCGA-23-1118	8	49459740	49806322	0.808	1	5	2.63E-06	amp	346,583	focal	8q
TCGA-23-1118	8	56524766	56529241	-1.697	1	4	1.94E-14	del	4,476	focal	8q
TCGA-23-1118	8	103663486	103733782	-0.875	1	6	1.50E-97	del	70,297	focal	8q
TCGA-23-1118	8	146195779	146249977	-0.724	1	4	0.00E+00	del	54,199	focal	8q
TCGA-23-1118	9	19851	11002485	-0.903	3	465	8.61E-06	del	10,982,635	focal	9p
TCGA-23-1118	9	30790132	31634837	-0.737	1	10	6.15E-10	del	844,706	focal	9p
TCGA-23-1118	9	33250958	33254922	-0.808	1	4	7.21E-07	del	3,965	focal	9p
TCGA-23-1118	9	34699247	35664154	-0.552	1	104	1.47E-17	del	964,908	focal	9p
TCGA-23-1118	9	35665408	35678897	0.619	1	9	3.27E-14	amp	13,490	focal	9p
TCGA-23-1118	9	35679666	66769044	-1.031	3	395	3.41E-05	del	31,089,379	large-scale	9p
TCGA-23-1118	9	66786862	66983186	0.352	1	8	2.13E-12	amp	196,325	focal	9q
TCGA-23-1118	9	94519994	94639626	-1.053	1	12	3.11E-07	del	119,633	focal	9q
TCGA-23-1118	9	95477017	95897535	-0.889	1	9	6.43E-07	del	420,519	focal	9q
TCGA-23-1118	9	111250767	111265230	0.487	1	4	3.20E-04	amp	14,464	focal	9q

TCGA-23-1118	9	111334824	114134805	-1.189	2	243	2.96E-13	del	2,799,982	focal	9q
TCGA-23-1118	9	115190283	115191537	0.899	1	4	2.95E-03	amp	1,255	focal	9q
TCGA-23-1118	9	115397597	115851634	-0.393	1	19	7.88E-14	del	454,038	focal	9q
TCGA-23-1118	9	115862240	122763507	0.645	3	302	1.49E-11	amp	6,901,268	focal	9q
TCGA-23-1118	9	122764530	129727129	-0.860	3	565	1.31E-08	del	6,962,600	focal	9q
TCGA-23-1118	9	129738611	129750573	1.455	1	4	1.35E-08	amp	11,963	focal	9q
TCGA-23-1118	9	129752437	133380530	-0.552	3	504	4.77E-05	del	3,628,094	focal	9q
TCGA-23-1118	9	133383516	133387267	0.734	1	4	1.29E-16	amp	3,752	focal	9q
TCGA-23-1118	9	133394570	133447713	-0.832	1	6	1.78E-08	del	53,144	focal	9q
TCGA-23-1118	9	133461477	135200811	-0.566	1	168	9.02E-20	del	1,739,335	focal	9q
TCGA-23-1118	9	135206527	135310099	0.390	1	24	7.30E-06	amp	103,573	focal	9q
TCGA-23-1118	9	135320212	136453213	-0.312	1	39	3.12E-23	del	1,133,002	focal	9q
TCGA-23-1118	9	136468083	140190882	1.679	4	224	1.14E-10	amp	3,722,800	focal	9q
TCGA-23-1118	10	82923	116261	-0.916	1	4	2.33E-09	del	33,339	focal	10p
TCGA-23-1118	10	4995455	13829745	0.877	5	506	1.26E-06	amp	8,834,291	focal	10p
TCGA-23-1118	10	41916893	41992247	-1.351	1	6	1.44E-26	del	75,355	focal	10q
TCGA-23-1118	10	79210241	79211298	-0.893	1	3	7.95E-04	del	1,058	focal	10q
TCGA-23-1118	10	86175269	86213511	-0.938	1	6	2.76E-06	del	38,243	focal	10q
TCGA-23-1118	10	88404377	88415367	1.245	1	9	7.92E-22	amp	10,991	focal	10q
TCGA-23-1118	10	92998049	93261744	-0.635	1	25	3.18E-21	del	263,696	focal	10q
TCGA-23-1118	10	100762705	101080328	-0.675	1	5	1.86E-07	del	317,624	focal	10q
TCGA-23-1118	10	102574168	102666230	-0.706	1	5	2.76E-16	del	92,063	focal	10q
TCGA-23-1118	10	115996249	116022281	0.910	1	5	7.51E-12	amp	26,033	focal	10q
TCGA-23-1118	10	117813755	117846009	0.424	1	5	2.65E-05	amp	32,255	focal	10q
TCGA-23-1118	10	121540791	121547883	-1.118	1	4	1.95E-34	del	7,093	focal	10q
TCGA-23-1118	10	133798496	135289951	1.374	4	81	7.11E-04	amp	1,491,456	focal	10q
TCGA-23-1118	10	135304827	135305912	-1.046	1	2	0.00E+00	del	1,086	focal	10q
TCGA-23-1118	11	4106784	11160147	-0.980	8	658	7.33E-05	del	7,053,364	focal	11p
TCGA-23-1118	11	14472211	14821747	-0.802	1	24	6.87E-52	del	349,537	focal	11p
TCGA-23-1118	11	47157161	47160307	1.404	1	4	6.37E-19	amp	3,147	focal	11p
TCGA-23-1118	11	56891914	56903350	1.485	1	6	8.15E-13	amp	11,437	focal	11q
TCGA-23-1118	11	62130875	62241142	1.145	2	40	3.36E-04	amp	110,268	focal	11q
TCGA-23-1118	11	62259308	62305729	0.928	1	13	7.56E-10	amp	46,422	focal	11q
TCGA-23-1118	11	63428631	63438923	-0.497	1	5	1.74E-05	del	10,293	focal	11q
TCGA-23-1118	11	63469708	66239966	0.930	2	469	1.37E-05	amp	2,770,259	focal	11q

TCGA-23-1118	11	66809091	67043033	1.029	3	28	2.81E-05	amp	233,943	focal	11q
TCGA-23-1118	11	71609530	71669372	-0.682	1	21	8.20E-11	del	59,843	focal	11q
TCGA-23-1118	11	74091335	74107458	0.785	1	8	2.36E-06	amp	16,124	focal	11q
TCGA-23-1118	11	75173106	75189021	0.723	1	11	9.98E-43	amp	15,916	focal	11q
TCGA-23-1118	11	75240313	111361062	-0.341	1	1,602	9.94E-37	del	36,120,750	large-scale	11q
TCGA-23-1118	11	111364853	111371877	0.366	1	6	1.32E-05	amp	7,025	focal	11q
TCGA-23-1118	11	111392576	116582823	-0.272	1	306	7.78E-10	del	5,190,248	focal	11q
TCGA-23-1118	11	116584780	116604078	0.510	1	9	2.25E-04	amp	19,299	focal	11q
TCGA-23-1118	11	118710968	118735417	0.938	1	10	2.28E-12	amp	24,450	focal	11q
TCGA-23-1118	11	120485015	120521202	0.678	1	8	2.06E-06	amp	36,188	focal	11q
TCGA-23-1118	11	123481315	123511779	-0.794	1	7	5.38E-05	del	30,465	focal	11q
TCGA-23-1118	11	125001819	125010363	-1.077	1	5	2.06E-05	del	8,545	focal	11q
TCGA-23-1118	12	120372	2576480	-0.286	1	201	4.63E-13	del	2,456,109	focal	12p
TCGA-23-1118	12	2581155	2591148	0.632	1	9	5.83E-20	amp	9,994	focal	12p
TCGA-23-1118	12	6824948	6895864	0.699	4	28	5.30E-06	amp	70,917	focal	12p
TCGA-23-1118	12	6923452	8139333	0.334	1	180	9.57E-06	amp	1,215,882	focal	12p
TCGA-23-1118	12	8167590	8181869	-0.459	1	7	4.44E-05	del	14,280	focal	12p
TCGA-23-1118	12	9614597	9616944	-0.796	1	3	1.95E-12	del	2,348	focal	12p
TCGA-23-1118	12	14478316	14490969	-0.739	1	4	3.85E-06	del	12,654	focal	12p
TCGA-23-1118	12	30869766	31147713	0.610	1	28	1.56E-38	amp	277,948	focal	12p
TCGA-23-1118	12	46390648	46469143	0.447	1	22	1.30E-08	amp	78,496	focal	12q
TCGA-23-1118	12	46526584	46833191	0.352	1	69	1.11E-08	amp	306,608	focal	12q
TCGA-23-1118	12	46840326	47122653	-0.439	1	11	1.69E-04	del	282,328	focal	12q
TCGA-23-1118	12	47777770	47790435	1.050	1	11	2.52E-15	amp	12,666	focal	12q
TCGA-23-1118	12	50037227	50038936	1.763	1	3	2.16E-10	amp	1,710	focal	12q
TCGA-23-1118	12	53706297	54365095	-0.463	1	48	2.75E-12	del	658,799	focal	12q
TCGA-23-1118	12	54516894	54522750	0.885	1	6	4.05E-03	amp	5,857	focal	12q
TCGA-23-1118	12	56192653	56208956	-0.348	1	12	2.45E-12	del	16,304	focal	12q
TCGA-23-1118	12	56210605	56257570	0.547	1	20	3.01E-23	amp	46,966	focal	12q
TCGA-23-1118	12	62345807	99314089	-0.666	2	1,587	5.98E-09	del	36,968,283	large-scale	12q
TCGA-23-1118	12	99319466	99321699	1.234	1	2	2.56E-08	amp	2,234	focal	12q
TCGA-23-1118	12	102623376	102635402	0.555	1	8	2.61E-05	amp	12,027	focal	12q
TCGA-23-1118	12	102662952	102684096	0.579	1	12	7.47E-22	amp	21,145	focal	12q
TCGA-23-1118	12	110431710	110443007	-0.930	1	8	2.18E-16	del	11,298	focal	12q
TCGA-23-1118	12	110614680	110677667	0.629	1	18	4.78E-10	amp	62,988	focal	12q

TCGA-23-1118	12	111408529	111410984	-0.778	1	3	2.82E-08	del	2,456	focal	12q
TCGA-23-1118	12	121222745	121235137	0.940	1	4	8.16E-08	amp	12,393	focal	12q
TCGA-23-1118	12	121236700	121257335	-0.494	1	12	1.72E-05	del	20,636	focal	12q
TCGA-23-1118	12	121635955	121659814	-0.718	1	11	1.50E-07	del	23,860	focal	12q
TCGA-23-1118	12	121985812	121996548	1.622	1	3	1.15E-08	amp	10,737	focal	12q
TCGA-23-1118	12	122523119	123436097	-0.471	1	142	9.21E-09	del	912,979	focal	12q
TCGA-23-1118	12	123448481	123452753	0.792	1	3	1.43E-04	amp	4,273	focal	12q
TCGA-23-1118	12	123470416	132288635	-0.545	1	315	0.00E+00	del	8,818,220	focal	12q
TCGA-23-1118	13	18850833	18859034	-0.903	1	7	2.71E-09	del	8,202	focal	13q
TCGA-23-1118	13	18859786	18867155	0.596	1	5	2.29E-04	amp	7,370	focal	13q
TCGA-23-1118	13	29933701	29935143	-1.195	1	3	1.01E-04	del	1,443	focal	13q
TCGA-23-1118	13	30129504	30216048	0.773	1	3	9.44E-06	amp	86,545	focal	13q
TCGA-23-1118	13	37464971	112611403	-1.314	9	2,092	7.19E-08	del	75,146,433	large-scale	13q
TCGA-23-1118	13	112717031	112819055	1.418	1	9	8.22E-14	amp	102,025	focal	13q
TCGA-23-1118	13	113766827	113792936	2.092	1	3	2.72E-17	amp	26,110	focal	13q
TCGA-23-1118	14	18184353	20560733	-0.219	1	214	3.99E-11	neutral	2,376,381	focal	14q
TCGA-23-1118	14	20568460	20580810	0.920	1	5	7.11E-06	amp	12,351	focal	14q
TCGA-23-1118	14	22861843	22898720	-0.822	1	9	5.49E-15	del	36,878	focal	14q
TCGA-23-1118	14	22912021	23956009	0.309	1	249	9.36E-13	amp	1,043,989	focal	14q
TCGA-23-1118	14	23966660	23981404	-0.600	1	11	5.22E-08	del	14,745	focal	14q
TCGA-23-1118	14	24044331	24047079	0.541	1	3	9.84E-40	amp	2,749	focal	14q
TCGA-23-1118	14	24112401	62918446	-0.321	1	1,580	3.28E-37	del	38,806,046	large-scale	14q
TCGA-23-1118	14	62920685	62930202	0.664	1	4	1.94E-06	amp	9,518	focal	14q
TCGA-23-1118	14	62933007	73795936	-0.592	3	887	1.60E-05	del	10,862,930	focal	14q
TCGA-23-1118	14	73822748	73835753	0.614	1	12	1.93E-10	amp	13,006	focal	14q
TCGA-23-1118	14	76190611	76327200	0.914	1	8	4.95E-10	amp	136,590	focal	14q
TCGA-23-1118	14	76372235	77305504	0.752	5	144	8.34E-04	amp	933,270	focal	14q
TCGA-23-1118	14	89834163	89834452	2.281	1	2	1.90E-12	amp	290	focal	14q
TCGA-23-1118	14	94148275	94159546	0.979	1	6	1.29E-04	amp	11,272	focal	14q
TCGA-23-1118	14	100521930	100558051	-0.295	1	10	4.03E-16	del	36,122	focal	14q
TCGA-23-1118	14	100559294	101576107	0.839	2	78	3.60E-07	amp	1,016,814	focal	14q
TCGA-23-1118	14	101577415	101769731	-0.323	1	20	1.41E-10	del	192,317	focal	14q
TCGA-23-1118	14	101786789	102818980	0.388	1	87	1.46E-06	amp	1,032,192	focal	14q
TCGA-23-1118	14	103001490	104793815	1.229	2	108	5.81E-08	amp	1,792,326	focal	14q
TCGA-23-1118	15	18343732	18693668	0.009	1	14	6.80E-06	neutral	349,937	focal	15q

TCGA-23-1118	15	18704469	18727875	1.021	1	9	7.89E-13	amp	23,407	focal	15q
TCGA-23-1118	15	22847522	22887789	0.564	1	25	7.58E-19	amp	40,268	focal	15q
TCGA-23-1118	15	22890029	22904468	-0.351	1	7	1.40E-14	del	14,440	focal	15q
TCGA-23-1118	15	22966862	23028454	0.609	1	34	7.44E-22	amp	61,593	focal	15q
TCGA-23-1118	15	30393405	30394366	-1.948	1	4	7.91E-17	del	962	focal	15q
TCGA-23-1118	15	39586505	39615476	0.634	1	20	6.54E-07	amp	28,972	focal	15q
TCGA-23-1118	15	39879100	39927970	0.566	1	19	8.63E-12	amp	48,871	focal	15q
TCGA-23-1118	15	40347291	40352677	-0.906	1	3	4.09E-20	del	5,387	focal	15q
TCGA-23-1118	15	47414743	60107664	-0.991	4	914	1.42E-07	del	12,692,922	large-scale	15q
TCGA-23-1118	15	66390404	66554908	0.548	1	22	5.16E-08	amp	164,505	focal	15q
TCGA-23-1118	15	71960598	71986407	0.764	1	8	1.86E-11	amp	25,810	focal	15q
TCGA-23-1118	15	87969727	88013603	-0.781	1	11	2.20E-13	del	43,877	focal	15q
TCGA-23-1118	15	89231386	89293433	0.850	1	28	7.56E-06	amp	62,048	focal	15q
TCGA-23-1118	15	90087878	95727679	-0.692	1	115	1.79E-48	del	5,639,802	focal	15q
TCGA-23-1118	16	19642	486784	-0.306	1	33	4.55E-19	del	467,143	focal	16p
TCGA-23-1118	16	677524	677719	4.668	1	2	9.53E-35	amp	196	focal	16p
TCGA-23-1118	16	1314697	1940843	-0.420	1	43	4.23E-17	del	626,147	focal	16p
TCGA-23-1118	16	1942874	2141794	1.421	1	12	2.22E-22	amp	198,921	focal	16p
TCGA-23-1118	16	2155844	2751300	-0.544	1	46	1.52E-15	del	595,457	focal	16p
TCGA-23-1118	16	2757753	2758804	1.996	1	3	9.40E-18	amp	1,052	focal	16p
TCGA-23-1118	16	2759011	4104177	-0.458	1	149	6.12E-63	del	1,345,167	focal	16p
TCGA-23-1118	16	20269358	20281040	0.832	1	4	7.43E-03	amp	11,683	focal	16p
TCGA-23-1118	16	21754711	21762155	-0.617	1	5	4.28E-06	del	7,445	focal	16p
TCGA-23-1118	16	30338438	30456694	0.870	1	28	1.77E-10	amp	118,257	focal	16p
TCGA-23-1118	16	33287331	33329776	0.819	1	12	1.09E-09	amp	42,446	focal	16p
TCGA-23-1118	16	45442440	45555852	0.595	1	15	2.06E-06	amp	113,413	focal	16q
TCGA-23-1118	16	47766451	88689051	-0.836	14	2,496	1.91E-04	del	40,922,601	large-scale	16q
TCGA-23-1118	17	69359	7693842	-0.601	3	1,032	2.04E-06	del	7,624,484	large-scale	17p
TCGA-23-1118	17	7695177	7701375	1.064	1	6	2.42E-15	amp	6,199	focal	17p
TCGA-23-1118	17	7703439	18602116	-1.043	3	1,072	1.67E-06	del	10,898,678	large-scale	17p
TCGA-23-1118	17	18608567	18616225	0.315	1	5	4.54E-06	amp	7,659	focal	17p
TCGA-23-1118	17	18619024	18864154	-0.575	1	30	2.84E-09	del	245,131	focal	17p
TCGA-23-1118	17	18905975	19031914	0.592	1	5	3.45E-30	amp	125,940	focal	17p
TCGA-23-1118	17	19126962	39785298	-0.878	2	2,531	8.29E-09	del	20,658,337	large-scale	17q
TCGA-23-1118	17	40936524	41035087	-1.167	1	17	2.42E-12	del	98,564	focal	17q

TCGA-23-1118	17	42760425	42889040	-0.823	1	29	2.48E-44	del	128,616	focal	17q
TCGA-23-1118	17	52267068	52267458	-1.438	1	3	3.35E-12	del	391	focal	17q
TCGA-23-1118	17	52276279	55591521	0.861	2	424	5.78E-05	amp	3,315,243	focal	17q
TCGA-23-1118	17	57495136	57572344	-1.167	1	5	4.83E-13	del	77,209	focal	17q
TCGA-23-1118	17	57663454	58981754	0.701	2	154	3.88E-05	amp	1,318,301	focal	17q
TCGA-23-1118	17	67630470	68035454	-0.658	1	4	1.54E-08	del	404,985	focal	17q
TCGA-23-1118	17	68134826	78195059	1.167	7	874	9.35E-09	amp	10,060,234	large-scale	17q
TCGA-23-1118	17	78208943	78599764	-0.523	1	28	0.00E+00	del	390,822	focal	17q
TCGA-23-1118	18	37397	84152	-0.256	1	7	1.18E-04	del	46,756	focal	18p
TCGA-23-1118	18	97997	99275	0.998	1	3	2.33E-05	amp	1,279	focal	18p
TCGA-23-1118	18	895333	2774343	-0.934	1	71	1.24E-61	del	1,879,011	focal	18p
TCGA-23-1118	18	3243088	9010198	-1.160	3	212	1.66E-07	del	5,767,111	large-scale	18p
TCGA-23-1118	18	9124113	12319419	-0.918	2	144	1.92E-04	del	3,195,307	focal	18p
TCGA-23-1118	18	12784085	26835372	-0.658	1	571	2.10E-30	del	14,051,288	large-scale	18p
TCGA-23-1118	18	27294654	28246770	-0.863	1	106	1.23E-09	del	952,117	focal	18q
TCGA-23-1118	18	28603870	40535337	-0.679	1	264	1.07E-13	del	11,931,468	large-scale	18q
TCGA-23-1118	18	40896887	44450911	-0.948	3	191	3.21E-09	del	3,554,025	focal	18q
TCGA-23-1118	18	44491748	44824147	0.539	1	11	1.08E-27	amp	332,400	focal	18q
TCGA-23-1118	18	44877623	65516471	-0.925	3	735	6.45E-09	del	20,638,849	large-scale	18q
TCGA-23-1118	18	65822209	76061489	-0.824	1	222	0.00E+00	del	10,239,281	large-scale	18q
TCGA-23-1118	19	3740229	8574544	1.178	3	632	9.88E-08	amp	4,834,316	focal	19p
TCGA-23-1118	19	8668753	8669811	-0.669	1	5	1.39E-16	del	1,059	focal	19p
TCGA-23-1118	19	8699875	16162381	0.654	2	1,151	5.88E-06	amp	7,462,507	large-scale	19p
TCGA-23-1118	19	16547855	16550057	-0.694	1	6	1.55E-33	del	2,203	focal	19p
TCGA-23-1118	19	23102025	35003455	-0.625	2	94	3.41E-05	del	11,901,431	large-scale	19p
TCGA-23-1118	19	35004405	35103751	0.712	1	4	2.68E-05	amp	99,347	focal	19q
TCGA-23-1118	19	39551290	39564167	1.026	1	6	1.49E-03	amp	12,878	focal	19q
TCGA-23-1118	19	41263974	41282052	1.398	1	12	2.69E-19	amp	18,079	focal	19q
TCGA-23-1118	19	43671564	43678641	1.369	1	6	5.65E-33	amp	7,078	focal	19q
TCGA-23-1118	19	47056604	47065578	-1.119	1	5	4.35E-04	del	8,975	focal	19q
TCGA-23-1118	19	47558210	47601302	0.805	1	5	1.13E-10	amp	43,093	focal	19q
TCGA-23-1118	19	47603581	49695890	-0.787	2	347	1.22E-09	del	2,092,310	focal	19q
TCGA-23-1118	19	50907397	50974357	-1.103	1	5	3.29E-03	del	66,961	focal	19q
TCGA-23-1118	19	55910647	55918663	-1.224	1	6	9.42E-08	del	8,017	focal	19q
TCGA-23-1118	19	59077418	59079119	-0.807	1	3	2.32E-14	del	1,702	focal	19q

TCGA-23-1118	19	59084522	59087906	0.369	1	5	2.37E-21	amp	3,385	focal	19q
TCGA-23-1118	19	59092740	59097917	-0.934	1	3	2.69E-04	del	5,178	focal	19q
TCGA-23-1118	19	60288819	60299267	-0.807	1	5	9.67E-06	del	10,449	focal	19q
TCGA-23-1118	19	63681210	63774319	0.777	2	22	7.19E-04	amp	93,110	focal	19q
TCGA-23-1118	20	206784	226898	-0.772	1	6	4.37E-25	del	20,115	focal	20p
TCGA-23-1118	20	278201	21274824	0.319	1	1,103	2.30E-50	amp	20,996,624	large-scale	20p
TCGA-23-1118	20	21276651	23305957	-0.593	1	38	5.43E-28	del	2,029,307	focal	20p
TCGA-23-1118	20	35683762	40060217	-1.057	2	257	6.56E-07	del	4,376,456	focal	20q
TCGA-23-1118	20	41521112	45723813	-0.852	4	466	5.67E-06	del	4,202,702	focal	20q
TCGA-23-1118	20	45725167	45734322	0.704	1	5	9.18E-07	amp	9,156	focal	20q
TCGA-23-1118	20	45740713	49180810	-0.482	1	239	2.97E-07	del	3,440,098	focal	20q
TCGA-23-1118	20	49441086	49573506	0.351	1	11	2.05E-10	amp	132,421	focal	20q
TCGA-23-1118	20	49573833	55531456	-0.598	1	180	5.56E-44	del	5,957,624	focal	20q
TCGA-23-1118	20	55532457	55532654	3.882	1	2	1.25E-46	amp	198	focal	20q
TCGA-23-1118	20	55569705	62374927	-0.958	4	267	2.72E-08	del	6,805,223	focal	20q
TCGA-23-1118	21	9884261	33649332	-0.799	3	652	9.11E-07	del	23,765,072	large-scale	21q
TCGA-23-1118	21	33708976	33749690	0.456	1	7	2.11E-05	amp	40,715	focal	21q
TCGA-23-1118	21	39472117	39473956	-1.208	1	3	8.29E-08	del	1,840	focal	21q
TCGA-23-1118	21	46655423	46660418	-1.246	1	4	1.04E-05	del	4,996	focal	21q
TCGA-23-1118	22	14456108	14721073	-0.915	2	20	1.96E-05	del	264,966	focal	22q
TCGA-23-1118	22	29998378	30004010	-1.134	1	5	1.50E-09	del	5,633	focal	22q
TCGA-23-1118	22	35009898	38382220	-0.846	4	365	1.38E-06	del	3,372,323	focal	22q
TCGA-23-1118	22	38382509	38382663	2.767	1	2	7.64E-22	amp	155	focal	22q
TCGA-23-1118	22	38383996	41858898	-0.751	5	390	9.75E-06	del	3,474,903	focal	22q
TCGA-23-1118	22	41862866	41893847	0.738	1	5	1.55E-08	amp	30,982	focal	22q
TCGA-23-1118	22	41984245	49584283	-0.669	1	349	0.00E+00	del	7,600,039	large-scale	22q
TCGA-23-1118	X	2416606	2540211	-1.453	1	5	5.01E-09	del	123,606	focal	Xp
TCGA-23-1118	X	3645135	5831034	-1.284	1	12	1.87E-12	del	2,185,900	focal	Xp
TCGA-23-1118	X	8722938	8726162	-1.373	1	4	6.67E-08	del	3,225	focal	Xp
TCGA-23-1118	X	12904618	12971651	-0.844	1	8	3.37E-09	del	67,034	focal	Xp
TCGA-23-1118	X	18821352	18834901	0.616	1	12	1.04E-15	amp	13,550	focal	Xp
TCGA-23-1118	X	30233719	30236983	-1.079	1	3	1.53E-05	del	3,265	focal	Xp
TCGA-23-1118	X	36890239	36890997	-1.278	1	3	6.56E-10	del	759	focal	Xp
TCGA-23-1118	X	38549102	39142679	-0.782	1	6	2.08E-04	del	593,578	focal	Xp
TCGA-23-1118	X	43022402	43400539	-1.337	2	5	6.13E-04	del	378,138	focal	Xp

TCGA-23-1118	X	48937510	48965892	0.907	1	18	2.50E-13	amp	28,383	focal	Xp
TCGA-23-1118	X	53260523	53266628	0.813	1	5	3.72E-08	amp	6,106	focal	Xp
TCGA-23-1118	X	55327035	55532041	-1.237	1	6	1.42E-09	del	205,007	focal	Xp
TCGA-23-1118	X	69165858	69180450	0.910	1	7	5.98E-09	amp	14,593	focal	Xq
TCGA-23-1118	X	72977823	72978968	1.237	1	4	7.76E-18	amp	1,146	focal	Xq
TCGA-23-1118	X	72980522	102204260	-0.268	1	677	3.15E-23	del	29,223,739	large-scale	Xq
TCGA-23-1118	X	102217632	102229965	0.805	1	8	1.18E-10	amp	12,334	focal	Xq
TCGA-23-1118	X	107862306	107865876	-1.352	1	3	6.05E-07	del	3,571	focal	Xq
TCGA-23-1118	X	117693824	117700822	-0.839	1	5	3.64E-07	del	6,999	focal	Xq
TCGA-23-1118	X	118238979	118261023	-1.171	1	4	1.08E-06	del	22,045	focal	Xq
TCGA-23-1118	X	125126090	125513903	-1.345	1	6	7.12E-10	del	387,814	focal	Xq
TCGA-23-1118	X	152860110	152930448	0.751	2	16	1.04E-04	amp	70,339	focal	Xq
TCGA-23-1118	X	152932773	152937147	-0.879	1	4	9.96E-05	del	4,375	focal	Xq
TCGA-23-1118	X	152948743	153417369	0.357	1	66	7.09E-07	amp	468,627	focal	Xq
TCGA-23-1118	X	153664792	153673065	0.408	1	7	9.45E-05	amp	8,274	focal	Xq
TCGA-23-1118	X	153698382	154802500	-0.358	1	79	3.73E-06	del	1,104,119	focal	Xq
TCGA-23-1118	X	154822333	154892919	0.317	1	14	0.00E+00	amp	70,587	focal	Xq
TCGA-23-1123	1	707141	1678463	-1.210	4	35	8.13E-06	del	971,323	focal	1p
TCGA-23-1123	1	1686444	1746368	0.591	1	9	5.97E-17	amp	59,925	focal	1p
TCGA-23-1123	1	1876758	3799271	-0.727	2	74	1.54E-08	del	1,922,514	focal	1p
TCGA-23-1123	1	4135436	5148136	0.798	1	6	3.37E-06	amp	1,012,701	focal	1p
TCGA-23-1123	1	5845841	6457535	-1.112	2	59	1.04E-03	del	611,695	focal	1p
TCGA-23-1123	1	6501902	6527319	0.710	1	8	1.63E-09	amp	25,418	focal	1p
TCGA-23-1123	1	6531148	6636310	-1.038	3	32	6.84E-09	del	105,163	focal	1p
TCGA-23-1123	1	6650216	7231912	0.485	1	9	1.24E-09	amp	581,697	focal	1p
TCGA-23-1123	1	7450296	7660099	-0.386	1	7	2.18E-12	del	209,804	focal	1p
TCGA-23-1123	1	7714946	7738057	0.752	1	9	3.38E-24	amp	23,112	focal	1p
TCGA-23-1123	1	7748967	7776462	-0.912	1	9	4.84E-07	del	27,496	focal	1p
TCGA-23-1123	1	8337637	8405170	-0.908	1	7	5.44E-08	del	67,534	focal	1p
TCGA-23-1123	1	8427963	8989810	0.280	1	41	4.50E-06	amp	561,848	focal	1p
TCGA-23-1123	1	8996162	9024342	-0.805	1	6	9.32E-05	del	28,181	focal	1p
TCGA-23-1123	1	9030030	9134057	0.361	1	9	2.01E-12	amp	104,028	focal	1p
TCGA-23-1123	1	9227370	9349936	-1.252	1	9	2.04E-45	del	122,567	focal	1p
TCGA-23-1123	1	9536055	9564835	0.556	1	7	1.75E-10	amp	28,781	focal	1p
TCGA-23-1123	1	9636174	9713814	-0.941	1	14	5.14E-56	del	77,641	focal	1p

TCGA-23-1123	1	9714377	10358894	0.523	1	100	9.81E-28	amp	644,518	focal	1p
TCGA-23-1123	1	10382914	10931359	-0.786	2	33	1.94E-03	del	548,446	focal	1p
TCGA-23-1123	1	10936461	11222784	0.389	1	74	3.75E-30	amp	286,324	focal	1p
TCGA-23-1123	1	11224081	11789668	-0.794	1	52	8.30E-08	del	565,588	focal	1p
TCGA-23-1123	1	11840139	11907922	-0.881	1	9	3.67E-04	del	67,784	focal	1p
TCGA-23-1123	1	11940350	11947268	0.644	1	4	2.40E-04	amp	6,919	focal	1p
TCGA-23-1123	1	11986556	12014302	-1.010	1	11	1.01E-29	del	27,747	focal	1p
TCGA-23-1123	1	12062669	12108398	0.845	1	9	2.45E-10	amp	45,730	focal	1p
TCGA-23-1123	1	12118184	12177021	-0.542	1	7	1.06E-10	del	58,838	focal	1p
TCGA-23-1123	1	12189186	13141129	0.977	3	135	1.14E-06	amp	951,944	focal	1p
TCGA-23-1123	1	13223979	13224700	-2.554	1	2	1.18E-23	del	722	focal	1p
TCGA-23-1123	1	13226138	13568056	0.504	1	17	1.82E-05	amp	341,919	focal	1p
TCGA-23-1123	1	13589241	13784468	-0.416	1	8	2.50E-09	del	195,228	focal	1p
TCGA-23-1123	1	13806002	14973285	0.628	1	17	2.20E-23	amp	1,167,284	focal	1p
TCGA-23-1123	1	15233807	15293350	-1.143	1	6	2.18E-11	del	59,544	focal	1p
TCGA-23-1123	1	15303006	16135085	0.449	1	88	8.99E-36	amp	832,080	focal	1p
TCGA-23-1123	1	16136117	16262563	-1.081	1	26	2.35E-09	del	126,447	focal	1p
TCGA-23-1123	1	16328445	16337392	0.462	1	7	3.13E-10	amp	8,948	focal	1p
TCGA-23-1123	1	16347353	16432560	-1.113	1	11	2.69E-17	del	85,208	focal	1p
TCGA-23-1123	1	16440217	16513993	0.657	1	9	4.56E-04	amp	73,777	focal	1p
TCGA-23-1123	1	16751333	16820938	0.681	1	25	1.02E-30	amp	69,606	focal	1p
TCGA-23-1123	1	16825243	17204072	-1.015	1	48	7.07E-87	del	378,830	focal	1p
TCGA-23-1123	1	17217776	17612129	0.777	1	78	9.72E-35	amp	394,354	focal	1p
TCGA-23-1123	1	17612460	17628094	-0.942	1	7	2.05E-17	del	15,635	focal	1p
TCGA-23-1123	1	17779564	18680023	0.629	1	27	1.37E-07	amp	900,460	focal	1p
TCGA-23-1123	1	18680310	18902259	-0.619	1	8	2.94E-15	del	221,950	focal	1p
TCGA-23-1123	1	18934568	19442545	0.469	1	106	1.38E-66	amp	507,978	focal	1p
TCGA-23-1123	1	19443808	19555551	-0.893	1	30	7.77E-29	del	111,744	focal	1p
TCGA-23-1123	1	19556356	21767141	0.374	1	172	1.52E-08	amp	2,210,786	focal	1p
TCGA-23-1123	1	21769363	21850536	-0.534	1	16	3.13E-22	del	81,174	focal	1p
TCGA-23-1123	1	21878271	21956514	0.801	1	22	1.52E-36	amp	78,244	focal	1p
TCGA-23-1123	1	22020497	22084273	-0.786	1	30	3.43E-02	del	63,777	focal	1p
TCGA-23-1123	1	22175847	22775329	1.105	2	40	9.37E-14	amp	599,483	focal	1p
TCGA-23-1123	1	22785443	22800009	-0.943	1	4	2.05E-16	del	14,567	focal	1p
TCGA-23-1123	1	22836626	23532419	0.746	1	52	1.95E-11	amp	695,794	focal	1p

TCGA-23-1123	1	23536673	23566967	-0.332	1	6	2.24E-12	del	30,295	focal	1p
TCGA-23-1123	1	23568344	23616840	0.759	1	13	8.39E-26	amp	48,497	focal	1p
TCGA-23-1123	1	23628913	23640089	-0.657	1	10	3.47E-14	del	11,177	focal	1p
TCGA-23-1123	1	23640611	23717910	0.637	1	7	1.69E-05	amp	77,300	focal	1p
TCGA-23-1123	1	23719806	23758427	-0.866	1	4	7.70E-08	del	38,622	focal	1p
TCGA-23-1123	1	23780547	23958384	0.765	2	18	4.16E-04	amp	177,838	focal	1p
TCGA-23-1123	1	23978362	24170765	-0.592	1	33	1.09E-08	del	192,404	focal	1p
TCGA-23-1123	1	24256306	24298549	0.344	1	29	4.22E-02	amp	42,244	focal	1p
TCGA-23-1123	1	24319770	24368387	0.940	1	10	5.39E-20	amp	48,618	focal	1p
TCGA-23-1123	1	24533454	24804420	0.898	1	36	4.65E-16	amp	270,967	focal	1p
TCGA-23-1123	1	24844865	24850331	-0.614	1	5	2.49E-07	del	5,467	focal	1p
TCGA-23-1123	1	24851355	25431370	0.534	1	23	8.21E-18	amp	580,016	focal	1p
TCGA-23-1123	1	25441459	25539394	-0.980	1	7	1.15E-39	del	97,936	focal	1p
TCGA-23-1123	1	25541872	25982547	1.311	2	45	4.56E-08	amp	440,676	focal	1p
TCGA-23-1123	1	26004076	26025272	-0.654	1	11	3.89E-11	del	21,197	focal	1p
TCGA-23-1123	1	26028375	26087871	0.587	1	8	1.94E-13	amp	59,497	focal	1p
TCGA-23-1123	1	26099886	26103617	-0.986	1	3	7.11E-11	del	3,732	focal	1p
TCGA-23-1123	1	26160823	26229446	0.741	1	13	1.09E-25	amp	68,624	focal	1p
TCGA-23-1123	1	26230055	26243933	-1.192	1	12	5.73E-19	del	13,879	focal	1p
TCGA-23-1123	1	26250907	26320699	0.816	1	10	1.15E-08	amp	69,793	focal	1p
TCGA-23-1123	1	26369324	26390373	-0.595	1	11	1.80E-14	del	21,050	focal	1p
TCGA-23-1123	1	26392735	26470967	0.843	1	17	7.86E-13	amp	78,233	focal	1p
TCGA-23-1123	1	26475473	26484858	-0.645	1	5	1.23E-25	del	9,386	focal	1p
TCGA-23-1123	1	26492973	26530470	0.714	1	14	3.48E-47	amp	37,498	focal	1p
TCGA-23-1123	1	26536124	26545276	-1.119	1	6	2.00E-05	del	9,153	focal	1p
TCGA-23-1123	1	26560517	27534339	0.350	1	115	3.45E-01	amp	973,823	focal	1p
TCGA-23-1123	1	27546456	27592663	-0.927	3	27	2.16E-04	del	46,208	focal	1p
TCGA-23-1123	1	27607050	27627912	1.204	1	10	5.58E-98	amp	20,863	focal	1p
TCGA-23-1123	1	27746260	27931628	-0.843	2	20	8.75E-05	del	185,369	focal	1p
TCGA-23-1123	1	27932993	28018586	0.915	1	14	1.45E-12	amp	85,594	focal	1p
TCGA-23-1123	1	28080949	28148002	1.015	1	14	8.76E-10	amp	67,054	focal	1p
TCGA-23-1123	1	28173357	28707569	0.867	1	59	1.43E-38	amp	534,213	focal	1p
TCGA-23-1123	1	28725368	28752649	-0.709	1	9	7.96E-12	del	27,282	focal	1p
TCGA-23-1123	1	28759657	29414885	0.773	1	63	1.53E-06	amp	655,229	focal	1p
TCGA-23-1123	1	29514974	31815448	0.841	1	82	2.03E-06	amp	2,300,475	focal	1p

TCGA-23-1123	1	31817215	31859497	-0.345	1	6	2.81E-10	del	42,283	focal	1p
TCGA-23-1123	1	31863014	31906874	1.019	1	19	2.62E-09	amp	43,861	focal	1p
TCGA-23-1123	1	31935966	31997424	-1.133	1	15	4.49E-52	del	61,459	focal	1p
TCGA-23-1123	1	32029168	32468966	0.768	1	65	7.13E-12	amp	439,799	focal	1p
TCGA-23-1123	1	32485426	32523609	-0.432	1	7	1.80E-14	del	38,184	focal	1p
TCGA-23-1123	1	32540603	32568549	0.694	1	7	2.61E-10	amp	27,947	focal	1p
TCGA-23-1123	1	32569495	32606392	-0.525	1	6	6.17E-10	del	36,898	focal	1p
TCGA-23-1123	1	32614185	32932661	0.716	1	30	2.49E-38	amp	318,477	focal	1p
TCGA-23-1123	1	33005747	33010978	-1.344	1	8	2.03E-17	del	5,232	focal	1p
TCGA-23-1123	1	33017346	34999240	0.646	1	152	8.30E-16	amp	1,981,895	focal	1p
TCGA-23-1123	1	35022840	35230258	-0.808	1	14	8.22E-28	del	207,419	focal	1p
TCGA-23-1123	1	35242008	35360131	0.565	1	19	1.06E-15	amp	118,124	focal	1p
TCGA-23-1123	1	35422423	35429400	-0.685	1	6	1.98E-25	del	6,978	focal	1p
TCGA-23-1123	1	35563358	35749344	0.588	1	42	2.07E-44	amp	185,987	focal	1p
TCGA-23-1123	1	35792368	35813127	-1.065	1	8	9.07E-20	del	20,760	focal	1p
TCGA-23-1123	1	35826302	35998395	0.746	1	22	3.81E-05	amp	172,094	focal	1p
TCGA-23-1123	1	36054896	36293555	0.739	1	38	1.02E-16	amp	238,660	focal	1p
TCGA-23-1123	1	36323025	36480167	-0.515	1	14	3.11E-12	del	157,143	focal	1p
TCGA-23-1123	1	36520572	36539557	0.994	1	10	5.61E-08	amp	18,986	focal	1p
TCGA-23-1123	1	36541834	36582297	-0.343	1	5	3.64E-05	del	40,464	focal	1p
TCGA-23-1123	1	36586879	36676726	1.073	1	16	6.91E-09	amp	89,848	focal	1p
TCGA-23-1123	1	36681945	36704140	-0.266	1	9	1.17E-04	del	22,196	focal	1p
TCGA-23-1123	1	36707218	37568896	0.924	2	22	5.79E-07	amp	861,679	focal	1p
TCGA-23-1123	1	37747275	37794967	-0.623	1	8	1.16E-06	del	47,693	focal	1p
TCGA-23-1123	1	37797307	37969365	0.490	1	41	2.68E-08	amp	172,059	focal	1p
TCGA-23-1123	1	37999369	38047073	-0.640	1	10	8.34E-18	del	47,705	focal	1p
TCGA-23-1123	1	38053314	38123684	0.692	1	21	7.16E-14	amp	70,371	focal	1p
TCGA-23-1123	1	38124915	38170081	-0.478	1	5	2.18E-14	del	45,167	focal	1p
TCGA-23-1123	1	38181738	38227913	0.823	1	16	1.10E-29	amp	46,176	focal	1p
TCGA-23-1123	1	38235592	38237085	-0.911	1	4	3.34E-13	del	1,494	focal	1p
TCGA-23-1123	1	38250995	39090417	0.721	1	18	1.01E-07	amp	839,423	focal	1p
TCGA-23-1123	1	39093742	39112709	-0.442	1	6	1.27E-11	del	18,968	focal	1p
TCGA-23-1123	1	39124556	39792528	0.636	1	107	6.35E-14	amp	667,973	focal	1p
TCGA-23-1123	1	40135434	40201591	-1.441	1	6	3.70E-17	del	66,158	focal	1p
TCGA-23-1123	1	40539380	40552207	-1.071	1	10	4.01E-24	del	12,828	focal	1p

TCGA-23-1123	1	40571217	40660013	0.347	1	10	6.95E-22	amp	88,797	focal	1p
TCGA-23-1123	1	40692321	40719784	-0.908	1	5	5.78E-12	del	27,464	focal	1p
TCGA-23-1123	1	40727145	40864779	0.360	1	8	3.87E-03	amp	137,635	focal	1p
TCGA-23-1123	1	40985606	41008721	0.644	1	12	4.36E-39	amp	23,116	focal	1p
TCGA-23-1123	1	41057596	41076526	-2.011	1	5	8.91E-20	del	18,931	focal	1p
TCGA-23-1123	1	42976447	43054474	-1.196	1	15	1.10E-06	del	78,028	focal	1p
TCGA-23-1123	1	43124904	43168890	-1.344	1	11	6.17E-10	del	43,987	focal	1p
TCGA-23-1123	1	43584533	43627911	-1.385	1	16	2.21E-65	del	43,379	focal	1p
TCGA-23-1123	1	43641274	43679141	0.358	1	23	1.42E-12	amp	37,868	focal	1p
TCGA-23-1123	1	43684072	43891258	-0.932	3	28	6.78E-07	del	207,187	focal	1p
TCGA-23-1123	1	43893624	44205489	0.381	1	39	7.18E-49	amp	311,866	focal	1p
TCGA-23-1123	1	44208374	44236147	-1.428	1	13	1.38E-12	del	27,774	focal	1p
TCGA-23-1123	1	44873726	44898286	-1.424	1	7	2.06E-22	del	24,561	focal	1p
TCGA-23-1123	1	44977988	45004890	0.637	1	12	2.00E-58	amp	26,903	focal	1p
TCGA-23-1123	1	45013764	45082171	-1.389	2	25	1.72E-02	del	68,408	focal	1p
TCGA-23-1123	1	46430235	46435906	-1.194	1	5	5.99E-08	del	5,672	focal	1p
TCGA-23-1123	1	51946053	51962944	-1.122	1	5	5.83E-10	del	16,892	focal	1p
TCGA-23-1123	1	53308370	53476513	-0.890	1	25	2.92E-18	del	168,144	focal	1p
TCGA-23-1123	1	53485114	53518796	0.532	1	15	6.01E-12	amp	33,683	focal	1p
TCGA-23-1123	1	53699651	53704657	-1.271	1	3	4.13E-07	del	5,007	focal	1p
TCGA-23-1123	1	54465259	54775074	-0.716	1	11	7.78E-42	del	309,816	focal	1p
TCGA-23-1123	1	54823979	54944470	0.769	1	37	2.74E-32	amp	120,492	focal	1p
TCGA-23-1123	1	87371789	87570392	-1.793	1	3	3.09E-29	del	198,604	focal	1p
TCGA-23-1123	1	89358257	89371400	-0.794	1	4	1.16E-15	del	13,144	focal	1p
TCGA-23-1123	1	90231667	91130990	-1.000	3	16	1.72E-06	del	899,324	focal	1p
TCGA-23-1123	1	92528130	92541994	-0.732	1	7	1.52E-09	del	13,865	focal	1p
TCGA-23-1123	1	93418156	93424358	-1.544	1	4	1.32E-14	del	6,203	focal	1p
TCGA-23-1123	1	100080582	100102352	-1.292	1	6	1.07E-28	del	21,771	focal	1p
TCGA-23-1123	1	100448669	100453945	-1.172	1	4	9.00E-08	del	5,277	focal	1p
TCGA-23-1123	1	108979120	109036847	-1.247	1	9	4.84E-16	del	57,728	focal	1p
TCGA-23-1123	1	109436858	109457698	-1.391	1	6	6.77E-26	del	20,841	focal	1p
TCGA-23-1123	1	109594682	109617992	-1.192	1	24	9.14E-11	del	23,311	focal	1p
TCGA-23-1123	1	109638171	109770400	0.401	1	30	7.62E-47	amp	132,230	focal	1p
TCGA-23-1123	1	109819543	109851467	-1.316	1	16	1.31E-34	del	31,925	focal	1p
TCGA-23-1123	1	109964249	110083275	-0.953	2	30	1.16E-04	del	119,027	focal	1p

TCGA-23-1123	1	110381906	110387890	-0.886	1	7	1.39E-06	del	5,985	focal	1p
TCGA-23-1123	1	111536202	111582720	-0.599	1	13	1.49E-14	del	46,519	focal	1p
TCGA-23-1123	1	112099857	112104441	-1.304	1	4	5.54E-10	del	4,585	focal	1p
TCGA-23-1123	1	112991166	113234789	-0.882	3	28	2.31E-03	del	243,624	focal	1p
TCGA-23-1123	1	114155809	114163551	-1.471	1	4	1.55E-16	del	7,743	focal	1p
TCGA-23-1123	1	117285658	117289073	-1.333	1	3	1.24E-14	del	3,416	focal	1p
TCGA-23-1123	1	117293108	117377691	0.300	1	17	4.14E-07	amp	84,584	focal	1p
TCGA-23-1123	1	117404356	117406338	-0.934	1	2	5.53E-11	del	1,983	focal	1p
TCGA-23-1123	1	117456221	117464640	-0.955	1	6	5.98E-10	del	8,420	focal	1p
TCGA-23-1123	1	120641143	120731335	-0.705	1	11	2.80E-06	del	90,193	focal	1p
TCGA-23-1123	1	120735736	120826089	0.304	1	7	2.24E-04	amp	90,354	focal	1p
TCGA-23-1123	1	120830815	141788523	-0.462	1	39	3.37E-06	del	20,957,709	focal	1q
TCGA-23-1123	1	142511809	142535622	-1.085	1	4	2.42E-12	del	23,814	focal	1q
TCGA-23-1123	1	142558610	144078733	0.881	4	128	2.57E-12	amp	1,520,124	focal	1q
TCGA-23-1123	1	144125971	144185902	-0.413	1	9	1.03E-10	del	59,932	focal	1q
TCGA-23-1123	1	144198481	144260559	0.953	1	18	6.14E-08	amp	62,079	focal	1q
TCGA-23-1123	1	144270039	144298562	-0.866	1	13	5.90E-13	del	28,524	focal	1q
TCGA-23-1123	1	144299537	147375570	0.386	1	243	1.77E-18	amp	3,076,034	focal	1q
TCGA-23-1123	1	147527990	148151103	-0.556	1	36	2.33E-12	del	623,114	focal	1q
TCGA-23-1123	1	148164192	148215711	0.572	1	16	2.29E-18	amp	51,520	focal	1q
TCGA-23-1123	1	148292485	148310675	-0.591	1	4	7.43E-05	del	18,191	focal	1q
TCGA-23-1123	1	148469295	148474581	-0.730	1	3	3.31E-10	del	5,287	focal	1q
TCGA-23-1123	1	148497046	148751291	0.828	3	57	3.15E-06	amp	254,246	focal	1q
TCGA-23-1123	1	148752178	148817167	-0.920	1	10	1.93E-21	del	64,990	focal	1q
TCGA-23-1123	1	148839415	148947862	0.695	2	17	3.76E-06	amp	108,448	focal	1q
TCGA-23-1123	1	148950432	148993830	-0.477	1	10	4.24E-15	del	43,399	focal	1q
TCGA-23-1123	1	148996824	149081286	0.605	1	22	4.73E-10	amp	84,463	focal	1q
TCGA-23-1123	1	149085180	149120301	-0.538	1	4	2.88E-08	del	35,122	focal	1q
TCGA-23-1123	1	149142895	149281888	0.761	1	39	2.92E-22	amp	138,994	focal	1q
TCGA-23-1123	1	149284677	149294747	-0.703	1	8	1.49E-28	del	10,071	focal	1q
TCGA-23-1123	1	149306085	149356206	1.092	1	10	7.05E-31	amp	50,122	focal	1q
TCGA-23-1123	1	149373535	149379061	-0.628	1	7	1.58E-26	del	5,527	focal	1q
TCGA-23-1123	1	149397601	149505964	0.797	1	33	3.78E-21	amp	108,364	focal	1q
TCGA-23-1123	1	149525199	149529077	-0.866	1	4	8.66E-10	del	3,879	focal	1q
TCGA-23-1123	1	149531909	149944046	0.598	5	65	1.71E-03	amp	412,138	focal	1q

TCGA-23-1123	1	149944757	150021762	-0.654	3	17	3.91E-05	del	77,006	focal	1q
TCGA-23-1123	1	150039850	151884004	0.537	1	148	8.82E-22	amp	1,844,155	focal	1q
TCGA-23-1123	1	151898150	151920191	-0.942	1	11	1.27E-66	del	22,042	focal	1q
TCGA-23-1123	1	151922474	152006638	0.787	1	25	2.74E-19	amp	84,165	focal	1q
TCGA-23-1123	1	152007864	152016745	-0.363	1	8	3.02E-22	del	8,882	focal	1q
TCGA-23-1123	1	152048962	152091080	0.932	1	9	5.05E-38	amp	42,119	focal	1q
TCGA-23-1123	1	152169290	152221057	-0.820	3	27	4.13E-05	del	51,768	focal	1q
TCGA-23-1123	1	152222110	153282298	0.382	1	199	2.01E-10	amp	1,060,189	focal	1q
TCGA-23-1123	1	153284796	153448439	-0.787	3	45	2.72E-05	del	163,644	focal	1q
TCGA-23-1123	1	153450881	153476752	0.603	1	16	3.73E-43	amp	25,872	focal	1q
TCGA-23-1123	1	153484295	153531471	-1.015	1	34	6.34E-18	del	47,177	focal	1q
TCGA-23-1123	1	153536451	153546395	1.127	1	3	3.72E-11	amp	9,945	focal	1q
TCGA-23-1123	1	153548494	153566707	-0.862	1	11	3.22E-27	del	18,214	focal	1q
TCGA-23-1123	1	153573798	154170018	0.657	1	108	7.80E-13	amp	596,221	focal	1q
TCGA-23-1123	1	154177987	154191143	-0.542	1	8	2.02E-14	del	13,157	focal	1q
TCGA-23-1123	1	154194005	154277738	0.795	1	14	6.63E-13	amp	83,734	focal	1q
TCGA-23-1123	1	154279010	154399159	-0.546	1	25	1.21E-05	del	120,150	focal	1q
TCGA-23-1123	1	154409043	154472473	0.377	1	13	4.86E-07	amp	63,431	focal	1q
TCGA-23-1123	1	154475766	154488658	-0.512	1	9	6.44E-33	del	12,893	focal	1q
TCGA-23-1123	1	154489629	154508681	0.824	1	8	8.82E-11	amp	19,053	focal	1q
TCGA-23-1123	1	154718957	154805644	1.035	1	24	1.41E-07	amp	86,688	focal	1q
TCGA-23-1123	1	154859774	154981252	-0.721	1	32	1.88E-23	del	121,479	focal	1q
TCGA-23-1123	1	155018417	155045322	0.787	1	10	4.28E-16	amp	26,906	focal	1q
TCGA-23-1123	1	155051408	155094929	-0.921	1	12	5.08E-09	del	43,522	focal	1q
TCGA-23-1123	1	155100700	155140106	0.330	1	14	1.50E-17	amp	39,407	focal	1q
TCGA-23-1123	1	155140945	155165619	-1.027	1	15	3.05E-40	del	24,675	focal	1q
TCGA-23-1123	1	155168774	155328846	0.671	1	42	1.95E-04	amp	160,073	focal	1q
TCGA-23-1123	1	155476242	156399894	0.624	1	80	2.24E-18	amp	923,653	focal	1q
TCGA-23-1123	1	156412190	156420078	-0.397	1	5	1.78E-10	del	7,889	focal	1q
TCGA-23-1123	1	156431985	158071400	0.782	2	155	1.19E-13	amp	1,639,416	focal	1q
TCGA-23-1123	1	158092715	158095055	-0.695	1	3	4.75E-18	del	2,341	focal	1q
TCGA-23-1123	1	158098682	158155024	0.843	1	12	1.77E-47	amp	56,343	focal	1q
TCGA-23-1123	1	158156591	158179233	-1.167	1	10	5.03E-31	del	22,643	focal	1q
TCGA-23-1123	1	158187881	159257393	0.691	1	158	3.14E-29	amp	1,069,513	focal	1q
TCGA-23-1123	1	159271218	159287974	-1.313	1	8	1.32E-11	del	16,757	focal	1q

TCGA-23-1123	1	159288609	159295835	0.282	1	3	2.80E-13	amp	7,227	focal	1q
TCGA-23-1123	1	159305755	159411887	-0.970	1	33	5.53E-71	del	106,133	focal	1q
TCGA-23-1123	1	159427736	159835918	0.783	3	60	2.66E-06	amp	408,183	focal	1q
TCGA-23-1123	1	159843704	159844150	-1.467	1	3	8.27E-07	del	447	focal	1q
TCGA-23-1123	1	159855802	160648124	0.339	1	73	6.89E-06	amp	792,323	focal	1q
TCGA-23-1123	1	160681790	160737170	-1.113	1	4	6.94E-14	del	55,381	focal	1q
TCGA-23-1123	1	160740029	165099493	0.431	1	145	8.48E-12	amp	4,359,465	focal	1q
TCGA-23-1123	1	165104728	165257357	-0.252	1	20	2.64E-15	del	152,630	focal	1q
TCGA-23-1123	1	165289973	165669572	0.511	1	33	4.80E-09	amp	379,600	focal	1q
TCGA-23-1123	1	165671199	165676379	-0.472	1	4	3.40E-07	del	5,181	focal	1q
TCGA-23-1123	1	165754200	166023411	0.657	1	18	5.65E-09	amp	269,212	focal	1q
TCGA-23-1123	1	166045294	166060121	-0.364	1	7	4.59E-13	del	14,828	focal	1q
TCGA-23-1123	1	166064868	166228926	0.539	1	32	3.43E-17	amp	164,059	focal	1q
TCGA-23-1123	1	166238079	166301355	-0.456	1	9	5.27E-06	del	63,277	focal	1q
TCGA-23-1123	1	166302094	166340137	0.423	1	7	9.60E-08	amp	38,044	focal	1q
TCGA-23-1123	1	166419618	166467179	-0.500	1	9	2.51E-14	del	47,562	focal	1q
TCGA-23-1123	1	166470703	170703934	0.317	1	327	1.22E-22	amp	4,233,232	focal	1q
TCGA-23-1123	1	170768163	170814911	-0.571	1	13	1.95E-24	del	46,749	focal	1q
TCGA-23-1123	1	170820631	172093107	0.388	1	94	3.62E-14	amp	1,272,477	focal	1q
TCGA-23-1123	1	172099834	172109088	-0.520	1	7	1.43E-07	del	9,255	focal	1q
TCGA-23-1123	1	172139404	173192987	0.377	1	51	7.17E-08	amp	1,053,584	focal	1q
TCGA-23-1123	1	173240261	173354071	-0.356	1	17	2.25E-22	del	113,811	focal	1q
TCGA-23-1123	1	173358827	177151927	0.511	1	190	1.33E-11	amp	3,793,101	focal	1q
TCGA-23-1123	1	177271032	177279863	-0.830	1	3	3.88E-05	del	8,832	focal	1q
TCGA-23-1123	1	177285864	177800248	0.422	1	76	4.85E-10	amp	514,385	focal	1q
TCGA-23-1123	1	177822503	177831217	-1.098	1	4	2.45E-19	del	8,715	focal	1q
TCGA-23-1123	1	177854165	178425232	0.338	1	70	3.41E-06	amp	571,068	focal	1q
TCGA-23-1123	1	178425993	178432878	-0.475	1	4	4.59E-05	del	6,886	focal	1q
TCGA-23-1123	1	178483991	179119541	0.345	1	25	1.23E-17	amp	635,551	focal	1q
TCGA-23-1123	1	179151998	179180044	-0.932	1	6	4.89E-12	del	28,047	focal	1q
TCGA-23-1123	1	179200187	181165220	0.523	1	127	8.14E-25	amp	1,965,034	focal	1q
TCGA-23-1123	1	181174790	181196036	-1.035	1	11	2.87E-33	del	21,247	focal	1q
TCGA-23-1123	1	181338810	183307354	0.524	1	160	4.85E-09	amp	1,968,545	focal	1q
TCGA-23-1123	1	183380941	183396391	-0.965	1	6	7.14E-11	del	15,451	focal	1q
TCGA-23-1123	1	198263418	198283742	-1.402	1	5	4.80E-15	del	20,325	focal	1q

TCGA-23-1123	1	199133921	199209795	-1.523	1	10	4.32E-29	del	75,875	focal	1q
TCGA-23-1123	1	199645917	199954270	-0.529	1	16	1.32E-13	del	308,354	focal	1q
TCGA-23-1123	1	199991127	200363351	0.417	1	72	9.27E-08	amp	372,225	focal	1q
TCGA-23-1123	1	200370146	200389484	-0.681	1	5	3.36E-05	del	19,339	focal	1q
TCGA-23-1123	1	200966452	200977998	-1.026	1	9	3.24E-21	del	11,547	focal	1q
TCGA-23-1123	1	201109952	201364506	-0.673	3	52	2.82E-06	del	254,555	focal	1q
TCGA-23-1123	1	201400990	202069391	0.434	1	68	9.19E-09	amp	668,402	focal	1q
TCGA-23-1123	1	202073575	202087732	-0.514	1	7	1.55E-09	del	14,158	focal	1q
TCGA-23-1123	1	202097863	203423012	0.264	1	164	6.92E-22	amp	1,325,150	focal	1q
TCGA-23-1123	1	203437816	203767049	-0.577	1	32	5.74E-09	del	329,234	focal	1q
TCGA-23-1123	1	203815285	203859167	0.348	1	16	1.76E-14	amp	43,883	focal	1q
TCGA-23-1123	1	203861089	203899997	-1.146	1	8	7.15E-12	del	38,909	focal	1q
TCGA-23-1123	1	204848099	204877466	-1.513	1	7	6.03E-21	del	29,368	focal	1q
TCGA-23-1123	1	205469120	205566470	-1.213	1	5	3.05E-17	del	97,351	focal	1q
TCGA-23-1123	1	205879313	205923624	-0.804	1	7	2.54E-10	del	44,312	focal	1q
TCGA-23-1123	1	205934160	206456558	0.303	1	61	1.06E-06	amp	522,399	focal	1q
TCGA-23-1123	1	206937117	207472913	-0.802	1	5	2.24E-06	del	535,797	focal	1q
TCGA-23-1123	1	208477765	208481409	-1.530	1	3	3.14E-11	del	3,645	focal	1q
TCGA-23-1123	1	208505361	210227651	0.288	1	83	1.95E-06	amp	1,722,291	focal	1q
TCGA-23-1123	1	210246460	210265485	-0.631	1	7	3.43E-14	del	19,026	focal	1q
TCGA-23-1123	1	219120180	219124338	-1.010	1	5	5.92E-16	del	4,159	focal	1q
TCGA-23-1123	1	219373586	221532159	0.398	1	84	3.12E-12	amp	2,158,574	focal	1q
TCGA-23-1123	1	221633906	222011497	-0.571	1	11	2.53E-12	del	377,592	focal	1q
TCGA-23-1123	1	222013503	224140956	0.447	1	149	5.42E-31	amp	2,127,454	focal	1q
TCGA-23-1123	1	224141667	224191565	-1.622	1	6	2.03E-20	del	49,899	focal	1q
TCGA-23-1123	1	224239457	224902782	0.486	1	60	6.47E-10	amp	663,326	focal	1q
TCGA-23-1123	1	224962065	224990719	-1.065	1	5	1.39E-32	del	28,655	focal	1q
TCGA-23-1123	1	225035824	225259032	0.942	1	19	2.00E-10	amp	223,209	focal	1q
TCGA-23-1123	1	226351327	226468670	-0.919	1	7	1.08E-06	del	117,344	focal	1q
TCGA-23-1123	1	226511185	226542845	-1.089	1	9	2.80E-18	del	31,661	focal	1q
TCGA-23-1123	1	226546134	226561339	0.452	1	11	2.71E-14	amp	15,206	focal	1q
TCGA-23-1123	1	226562381	226945434	-1.041	1	23	2.10E-50	del	383,054	focal	1q
TCGA-23-1123	1	227244537	232662437	0.463	1	320	6.53E-15	amp	5,417,901	focal	1q
TCGA-23-1123	1	232666105	233378216	-0.477	1	17	6.27E-08	del	712,112	focal	1q
TCGA-23-1123	1	233591072	240061790	0.588	2	434	1.94E-13	amp	6,470,719	focal	1q

TCGA-23-1123	1	240080195	240091212	-0.646	1	7	1.44E-25	del	11,018	focal	1q
TCGA-23-1123	1	240096587	242935247	0.693	3	124	1.71E-06	amp	2,838,661	focal	1q
TCGA-23-1123	1	243071708	243092227	-0.977	1	9	1.84E-16	del	20,520	focal	1q
TCGA-23-1123	1	243231923	247033695	0.369	1	207	2.15E-30	amp	3,801,773	focal	1q
TCGA-23-1123	1	247077276	247197780	-1.216	1	12	0.00E+00	del	120,505	focal	1q
TCGA-23-1123	2	31383	1821989	-1.307	5	58	9.41E-08	del	1,790,607	focal	2p
TCGA-23-1123	2	3442947	3669362	-1.210	3	25	1.01E-04	del	226,416	focal	2p
TCGA-23-1123	2	9525111	9535748	-1.216	1	4	2.45E-02	del	10,638	focal	2p
TCGA-23-1123	2	11653566	11696048	-1.333	1	18	2.33E-21	del	42,483	focal	2p
TCGA-23-1123	2	15591953	15678537	-0.918	3	25	1.18E-06	del	86,585	focal	2p
TCGA-23-1123	2	18599716	20069150	-0.897	3	53	1.02E-06	del	1,469,435	focal	2p
TCGA-23-1123	2	20687874	20708555	-1.128	1	4	2.78E-03	del	20,682	focal	2p
TCGA-23-1123	2	24144610	24254021	-1.371	2	14	8.55E-06	del	109,412	focal	2p
TCGA-23-1123	2	24900615	24994852	-1.225	1	10	6.20E-07	del	94,238	focal	2p
TCGA-23-1123	2	25237301	25460013	-0.922	1	19	5.19E-21	del	222,713	focal	2p
TCGA-23-1123	2	26441072	26451241	-1.413	1	4	1.09E-15	del	10,170	focal	2p
TCGA-23-1123	2	26497490	26536991	0.629	1	15	1.33E-06	amp	39,502	focal	2p
TCGA-23-1123	2	26541230	26580113	-0.878	1	12	3.76E-05	del	38,884	focal	2p
TCGA-23-1123	2	26754361	26869050	-0.983	1	9	1.23E-29	del	114,690	focal	2p
TCGA-23-1123	2	26903444	27023234	0.358	1	13	1.30E-44	amp	119,791	focal	2p
TCGA-23-1123	2	27098273	27214303	-1.307	4	38	1.89E-06	del	116,031	focal	2p
TCGA-23-1123	2	27289382	27398691	-0.715	2	39	9.12E-06	del	109,310	focal	2p
TCGA-23-1123	2	27402929	27440701	0.755	1	8	2.72E-28	amp	37,773	focal	2p
TCGA-23-1123	2	27442988	27523608	-1.198	2	33	1.34E-07	del	80,621	focal	2p
TCGA-23-1123	2	32368925	32376756	-1.877	1	3	1.80E-12	del	7,832	focal	2p
TCGA-23-1123	2	32517970	32532149	-1.366	1	7	2.70E-35	del	14,180	focal	2p
TCGA-23-1123	2	37274879	37283242	-1.017	1	3	5.07E-08	del	8,364	focal	2p
TCGA-23-1123	2	38054575	38061723	-2.022	1	3	1.30E-25	del	7,149	focal	2p
TCGA-23-1123	2	38746800	38825558	0.620	1	8	5.93E-12	amp	78,759	focal	2p
TCGA-23-1123	2	38826614	38831793	-1.608	1	6	4.29E-40	del	5,180	focal	2p
TCGA-23-1123	2	38850519	38923454	0.552	1	15	4.12E-12	amp	72,936	focal	2p
TCGA-23-1123	2	42872989	42879086	-1.804	1	4	4.44E-31	del	6,098	focal	2p
TCGA-23-1123	2	43725266	43761197	-1.349	1	4	8.48E-16	del	35,932	focal	2p
TCGA-23-1123	2	44846861	45089432	-1.347	1	7	3.25E-18	del	242,572	focal	2p
TCGA-23-1123	2	46692845	46704300	-0.809	1	6	1.34E-12	del	11,456	focal	2p

TCGA-23-1123	2	46839038	47219946	0.293	1	24	6.17E-18	amp	380,909	focal	2p
TCGA-23-1123	2	47231722	47457532	-0.953	1	9	1.34E-09	del	225,811	focal	2p
TCGA-23-1123	2	55947442	56456291	0.595	1	16	1.68E-18	amp	508,850	focal	2p
TCGA-23-1123	2	56464692	60626408	-0.613	1	40	3.57E-12	del	4,161,717	focal	2p
TCGA-23-1123	2	61150865	61154078	-0.894	1	3	1.67E-18	del	3,214	focal	2p
TCGA-23-1123	2	61265202	62429717	0.670	1	113	1.20E-35	amp	1,164,516	focal	2p
TCGA-23-1123	2	62581667	63136430	-1.247	2	34	8.16E-19	del	554,764	focal	2p
TCGA-23-1123	2	66518226	66523321	-1.710	1	4	2.74E-08	del	5,096	focal	2p
TCGA-23-1123	2	71040433	71074202	-1.661	1	14	1.26E-30	del	33,770	focal	2p
TCGA-23-1123	2	71669964	71754664	0.714	1	16	2.39E-06	amp	84,701	focal	2p
TCGA-23-1123	2	74179926	74253749	-1.264	1	13	1.95E-23	del	73,824	focal	2p
TCGA-23-1123	2	74457320	80394030	-1.224	3	153	7.33E-12	del	5,936,711	focal	2p
TCGA-23-1123	2	85441370	85457806	0.979	1	8	6.18E-06	amp	16,437	focal	2p
TCGA-23-1123	2	85662119	85689374	-1.291	1	8	1.32E-17	del	27,256	focal	2p
TCGA-23-1123	2	89911626	91032777	-1.544	1	4	6.80E-07	del	1,121,152	focal	2p
TCGA-23-1123	2	96043037	96144853	-1.126	1	15	6.01E-21	del	101,817	focal	2q
TCGA-23-1123	2	96153309	96769132	0.405	1	88	7.47E-17	amp	615,824	focal	2q
TCGA-23-1123	2	96790626	96894888	-0.809	1	22	1.44E-19	del	104,263	focal	2q
TCGA-23-1123	2	97047672	97089309	0.766	1	12	2.56E-11	amp	41,638	focal	2q
TCGA-23-1123	2	97629880	97720265	-1.233	1	11	1.10E-10	del	90,386	focal	2q
TCGA-23-1123	2	97739886	97758578	0.324	1	8	1.24E-04	amp	18,693	focal	2q
TCGA-23-1123	2	97827030	98542224	0.647	1	52	2.04E-29	amp	715,195	focal	2q
TCGA-23-1123	2	98548491	98598923	-0.758	1	10	3.09E-11	del	50,433	focal	2q
TCGA-23-1123	2	98601003	110298879	0.312	1	628	8.67E-07	amp	11,697,877	focal	2q
TCGA-23-1123	2	110316178	110319720	-1.546	1	2	7.18E-18	del	3,543	focal	2q
TCGA-23-1123	2	110550754	112346514	0.648	1	93	2.84E-06	amp	1,795,761	focal	2q
TCGA-23-1123	2	112402961	112590021	0.779	1	41	3.32E-20	amp	187,061	focal	2q
TCGA-23-1123	2	112612643	112656764	-0.989	1	5	6.86E-21	del	44,122	focal	2q
TCGA-23-1123	2	112659081	113658716	0.675	1	118	4.22E-07	amp	999,636	focal	2q
TCGA-23-1123	2	113669610	113674944	-0.603	1	5	3.39E-12	del	5,335	focal	2q
TCGA-23-1123	2	113694057	113883344	0.568	1	9	3.93E-12	amp	189,288	focal	2q
TCGA-23-1123	2	113911705	113974001	-1.164	2	18	9.58E-19	del	62,297	focal	2q
TCGA-23-1123	2	119442962	119468277	0.541	1	10	1.09E-04	amp	25,316	focal	2q
TCGA-23-1123	2	121444437	121464271	-1.356	1	10	2.48E-19	del	19,835	focal	2q
TCGA-23-1123	2	121464477	121784184	0.261	1	14	1.98E-09	amp	319,708	focal	2q

TCGA-23-1123	2	121814884	121841508	-0.829	1	6	6.42E-06	del	26,625	focal	2q
TCGA-23-1123	2	122209478	122232628	-1.523	1	5	2.02E-14	del	23,151	focal	2q
TCGA-23-1123	2	126297030	127169801	0.495	1	7	1.27E-12	amp	872,772	focal	2q
TCGA-23-1123	2	127522493	127550487	-1.008	1	7	1.49E-05	del	27,995	focal	2q
TCGA-23-1123	2	127721109	127760583	0.389	1	11	1.23E-09	amp	39,475	focal	2q
TCGA-23-1123	2	127762403	127997558	-0.324	1	30	7.48E-07	del	235,156	focal	2q
TCGA-23-1123	2	128033528	128083560	0.402	1	9	4.68E-21	amp	50,033	focal	2q
TCGA-23-1123	2	128094199	128183355	-1.564	1	9	2.52E-29	del	89,157	focal	2q
TCGA-23-1123	2	130454056	130843663	-0.950	3	61	2.48E-04	del	389,608	focal	2q
TCGA-23-1123	2	131169394	131520007	-1.250	1	15	1.66E-06	del	350,614	focal	2q
TCGA-23-1123	2	131776120	132512859	-1.102	3	47	1.35E-05	del	736,740	focal	2q
TCGA-23-1123	2	139371660	150151612	-0.558	2	242	2.56E-25	del	10,779,953	focal	2q
TCGA-23-1123	2	151034525	151943863	0.888	2	23	5.23E-04	amp	909,339	focal	2q
TCGA-23-1123	2	152954486	153259149	0.561	1	44	3.40E-11	amp	304,664	focal	2q
TCGA-23-1123	2	153280516	153285165	-0.697	1	3	1.11E-09	del	4,650	focal	2q
TCGA-23-1123	2	153299476	156597906	0.588	1	38	4.55E-13	amp	3,298,431	focal	2q
TCGA-23-1123	2	156890327	156894350	-0.904	1	3	6.22E-20	del	4,024	focal	2q
TCGA-23-1123	2	157040632	161959717	0.953	1	297	1.15E-30	amp	4,919,086	focal	2q
TCGA-23-1123	2	161973432	162065439	-0.445	1	8	3.91E-42	del	92,008	focal	2q
TCGA-23-1123	2	162123170	162871254	0.869	1	91	1.73E-85	amp	748,085	focal	2q
TCGA-23-1123	2	169885347	170074329	-0.668	1	13	2.80E-16	del	188,983	focal	2q
TCGA-23-1123	2	170331883	170389072	-0.619	1	13	5.08E-16	del	57,190	focal	2q
TCGA-23-1123	2	170514512	172652936	0.329	1	169	7.30E-20	amp	2,138,425	focal	2q
TCGA-23-1123	2	172658444	172675064	-1.277	1	5	3.06E-62	del	16,621	focal	2q
TCGA-23-1123	2	172728921	173076955	0.484	1	17	1.45E-20	amp	348,035	focal	2q
TCGA-23-1123	2	173141501	174960528	0.372	1	96	1.60E-15	amp	1,819,028	focal	2q
TCGA-23-1123	2	174968351	174976871	-0.946	1	5	3.77E-22	del	8,521	focal	2q
TCGA-23-1123	2	175135462	175147883	-0.877	1	6	1.64E-07	del	12,422	focal	2q
TCGA-23-1123	2	176666354	176762607	-1.704	1	13	1.54E-41	del	96,254	focal	2q
TCGA-23-1123	2	176773834	176815890	0.565	1	5	3.77E-08	amp	42,057	focal	2q
TCGA-23-1123	2	176912052	177770954	0.698	1	9	4.03E-37	amp	858,903	focal	2q
TCGA-23-1123	2	177788398	177790463	-0.982	1	3	9.70E-08	del	2,066	focal	2q
TCGA-23-1123	2	179016135	179058436	-0.692	1	18	1.98E-34	del	42,302	focal	2q
TCGA-23-1123	2	181445721	190249443	-0.930	5	344	1.80E-05	del	8,803,723	focal	2q
TCGA-23-1123	2	190328050	190395206	-1.088	1	10	2.39E-22	del	67,157	focal	2q

TCGA-23-1123	2	191580382	197499191	-0.796	3	257	8.25E-06	del	5,918,810	focal	2q
TCGA-23-1123	2	198061771	201433975	-1.047	4	145	1.02E-05	del	3,372,205	focal	2q
TCGA-23-1123	2	201635795	201801659	2.168	2	29	1.37E-20	amp	165,865	focal	2q
TCGA-23-1123	2	202197054	202227697	-1.020	1	14	5.47E-26	del	30,644	focal	2q
TCGA-23-1123	2	203103684	203115083	-0.949	1	3	1.22E-08	del	11,400	focal	2q
TCGA-23-1123	2	203125506	206722577	0.286	1	219	6.68E-11	amp	3,597,072	focal	2q
TCGA-23-1123	2	206725247	206748993	-0.797	1	5	1.11E-06	del	23,747	focal	2q
TCGA-23-1123	2	208708448	208781565	0.866	1	16	7.49E-72	amp	73,118	focal	2q
TCGA-23-1123	2	208795005	208846382	-0.583	1	13	1.33E-10	del	51,378	focal	2q
TCGA-23-1123	2	211956392	212230481	1.466	1	15	1.81E-37	amp	274,090	focal	2q
TCGA-23-1123	2	218453619	218826618	0.928	1	25	5.90E-48	amp	373,000	focal	2q
TCGA-23-1123	2	218835877	218842140	-0.872	1	8	2.56E-03	del	6,264	focal	2q
TCGA-23-1123	2	218963992	218977098	-1.293	1	8	5.22E-52	del	13,107	focal	2q
TCGA-23-1123	2	218996554	219403535	0.950	2	97	2.38E-08	amp	406,982	focal	2q
TCGA-23-1123	2	219414449	219576849	-1.429	1	9	5.10E-18	del	162,401	focal	2q
TCGA-23-1123	2	219730251	220145180	-1.037	1	124	1.68E-140	del	414,930	focal	2q
TCGA-23-1123	2	220147655	226565674	0.317	1	189	5.29E-43	amp	6,418,020	focal	2q
TCGA-23-1123	2	227367743	227371064	-1.872	1	7	1.87E-69	del	3,322	focal	2q
TCGA-23-1123	2	227437364	231409870	0.480	3	314	8.79E-11	amp	3,972,507	focal	2q
TCGA-23-1123	2	231446307	231635086	-0.602	1	8	3.98E-07	del	188,780	focal	2q
TCGA-23-1123	2	231639756	232031742	0.433	1	52	4.68E-13	amp	391,987	focal	2q
TCGA-23-1123	2	232032881	232101447	-0.957	1	9	4.31E-09	del	68,567	focal	2q
TCGA-23-1123	2	232132740	232872889	0.383	1	30	3.19E-23	amp	740,150	focal	2q
TCGA-23-1123	2	232903472	233099486	-1.218	1	17	2.23E-12	del	196,015	focal	2q
TCGA-23-1123	2	233137167	233963581	0.793	3	100	1.62E-04	amp	826,415	focal	2q
TCGA-23-1123	2	234018806	234041758	-1.285	1	14	1.75E-52	del	22,953	focal	2q
TCGA-23-1123	2	234295072	234333613	-1.113	1	6	2.15E-07	del	38,542	focal	2q
TCGA-23-1123	2	234420637	234441380	-1.126	1	5	1.72E-09	del	20,744	focal	2q
TCGA-23-1123	2	236693530	236739677	-2.020	1	5	1.45E-33	del	46,148	focal	2q
TCGA-23-1123	2	236768147	238768088	0.329	1	134	3.44E-12	amp	1,999,942	focal	2q
TCGA-23-1123	2	238805497	238835468	-0.661	1	11	8.84E-10	del	29,972	focal	2q
TCGA-23-1123	2	238838719	238917722	0.323	1	16	2.64E-05	amp	79,004	focal	2q
TCGA-23-1123	2	238920565	241811945	-0.502	1	94	2.30E-22	del	2,891,381	focal	2q
TCGA-23-1123	2	241818946	242024328	0.616	1	38	2.02E-18	amp	205,383	focal	2q
TCGA-23-1123	2	242029166	242086702	-0.298	1	16	4.69E-04	del	57,537	focal	2q

TCGA-23-1123	2	242089653	242712941	0.363	1	5	0.00E+00	amp	623,289	focal	2q
TCGA-23-1123	3	3145553	4329385	-0.508	1	19	6.84E-14	del	1,183,833	focal	3p
TCGA-23-1123	3	4378683	8958045	0.278	1	132	5.94E-04	amp	4,579,363	focal	3p
TCGA-23-1123	3	8963581	9010833	-0.475	1	6	2.44E-08	del	47,253	focal	3p
TCGA-23-1123	3	9026764	9706634	0.591	1	60	3.29E-14	amp	679,871	focal	3p
TCGA-23-1123	3	9714181	9750603	-0.406	1	13	4.12E-04	del	36,423	focal	3p
TCGA-23-1123	3	9779383	9829498	-0.449	1	16	1.75E-10	del	50,116	focal	3p
TCGA-23-1123	3	9832272	9927428	0.379	1	25	4.39E-32	amp	95,157	focal	3p
TCGA-23-1123	3	9930525	9965185	-1.192	1	15	5.64E-38	del	34,661	focal	3p
TCGA-23-1123	3	9980485	10064349	0.706	1	27	3.90E-07	amp	83,865	focal	3p
TCGA-23-1123	3	10163039	10166318	-0.952	1	2	1.92E-25	del	3,280	focal	3p
TCGA-23-1123	3	10194399	10239155	0.971	1	8	7.57E-05	amp	44,757	focal	3p
TCGA-23-1123	3	10345485	10359259	-1.299	1	4	2.34E-08	del	13,775	focal	3p
TCGA-23-1123	3	12751158	12766060	0.977	1	8	1.86E-39	amp	14,903	focal	3p
TCGA-23-1123	3	12803758	12836430	-1.135	1	8	3.28E-13	del	32,673	focal	3p
TCGA-23-1123	3	12867009	12941056	-1.133	1	10	1.14E-10	del	74,048	focal	3p
TCGA-23-1123	3	14511290	14533558	-1.427	1	5	1.34E-14	del	22,269	focal	3p
TCGA-23-1123	3	15740768	15895677	-0.849	1	8	8.80E-17	del	154,910	focal	3p
TCGA-23-1123	3	16191498	16510024	0.303	1	29	1.11E-11	amp	318,527	focal	3p
TCGA-23-1123	3	23823759	23906864	-1.360	1	7	1.42E-22	del	83,106	focal	3p
TCGA-23-1123	3	27733370	28356819	-0.851	2	14	1.18E-08	del	623,450	focal	3p
TCGA-23-1123	3	38010086	38101735	-0.892	1	20	1.59E-19	del	91,650	focal	3p
TCGA-23-1123	3	38102579	38141858	0.268	1	21	1.03E-12	amp	39,280	focal	3p
TCGA-23-1123	3	38142630	38199354	-0.807	1	7	6.44E-13	del	56,725	focal	3p
TCGA-23-1123	3	38512973	38523196	-1.063	1	5	5.97E-13	del	10,224	focal	3p
TCGA-23-1123	3	38961799	39082172	-0.536	1	5	1.69E-03	del	120,374	focal	3p
TCGA-23-1123	3	39110203	39127299	-0.664	1	10	1.06E-07	del	17,097	focal	3p
TCGA-23-1123	3	39405785	39518378	-1.119	1	12	5.62E-13	del	112,594	focal	3p
TCGA-23-1123	3	40326271	40328317	-1.025	1	4	2.63E-07	del	2,047	focal	3p
TCGA-23-1123	3	40474267	40546530	-0.680	1	12	9.13E-09	del	72,264	focal	3p
TCGA-23-1123	3	42677785	42713972	-0.928	2	13	3.17E-05	del	36,188	focal	3p
TCGA-23-1123	3	42714482	42774430	0.389	1	16	1.32E-05	amp	59,949	focal	3p
TCGA-23-1123	3	42801500	42930729	-0.937	2	12	4.90E-04	del	129,230	focal	3p
TCGA-23-1123	3	43733957	44086609	0.449	1	4	1.75E-04	amp	352,653	focal	3p
TCGA-23-1123	3	44462856	44471444	0.865	1	5	9.05E-06	amp	8,589	focal	3p

TCGA-23-1123	3	44594237	44597035	-1.509	1	5	1.13E-10	del	2,799	focal	3p
TCGA-23-1123	3	46722216	47024848	-1.496	3	30	6.90E-03	del	302,633	focal	3p
TCGA-23-1123	3	47033481	47412488	0.276	1	50	5.30E-15	amp	379,008	focal	3p
TCGA-23-1123	3	47420985	47442433	-1.096	1	9	2.68E-41	del	21,449	focal	3p
TCGA-23-1123	3	47443562	47578844	0.525	1	16	1.10E-10	amp	135,283	focal	3p
TCGA-23-1123	3	47585620	47593107	-0.753	1	3	2.69E-07	del	7,488	focal	3p
TCGA-23-1123	3	47835571	47869418	-0.906	1	9	6.14E-08	del	33,848	focal	3p
TCGA-23-1123	3	48136947	48180473	1.199	1	4	8.28E-06	amp	43,527	focal	3p
TCGA-23-1123	3	48284246	48315012	-0.918	1	7	2.34E-34	del	30,767	focal	3p
TCGA-23-1123	3	48323416	48397967	0.470	1	10	2.71E-06	amp	74,552	focal	3p
TCGA-23-1123	3	48410815	48466243	-0.739	2	16	4.32E-07	del	55,429	focal	3p
TCGA-23-1123	3	48532047	48548503	0.943	1	5	8.21E-09	amp	16,457	focal	3p
TCGA-23-1123	3	48602043	48701871	-1.130	3	36	5.12E-06	del	99,829	focal	3p
TCGA-23-1123	3	48703546	48992986	0.378	1	33	7.22E-10	amp	289,441	focal	3p
TCGA-23-1123	3	48993890	49037022	-1.288	2	18	4.55E-07	del	43,133	focal	3p
TCGA-23-1123	3	49110251	49136219	-1.192	1	19	4.28E-14	del	25,969	focal	3p
TCGA-23-1123	3	49185267	49190832	-1.790	1	6	2.17E-12	del	5,566	focal	3p
TCGA-23-1123	3	49306603	49339986	0.993	1	12	2.50E-06	amp	33,384	focal	3p
TCGA-23-1123	3	49662840	49740349	-1.137	1	52	1.04E-19	del	77,510	focal	3p
TCGA-23-1123	3	49745108	49787660	0.564	1	5	2.83E-10	amp	42,553	focal	3p
TCGA-23-1123	3	49811544	49817308	-1.314	1	6	9.32E-07	del	5,765	focal	3p
TCGA-23-1123	3	49825395	49860498	1.003	1	14	3.51E-08	amp	35,104	focal	3p
TCGA-23-1123	3	49910478	49925522	-1.018	1	9	8.11E-41	del	15,045	focal	3p
TCGA-23-1123	3	49974828	50089341	0.506	1	16	3.46E-21	amp	114,514	focal	3p
TCGA-23-1123	3	50102776	50105947	-0.966	1	3	3.32E-13	del	3,172	focal	3p
TCGA-23-1123	3	50194641	50378510	-1.357	1	44	2.94E-42	del	183,870	focal	3p
TCGA-23-1123	3	51400152	51411201	-1.521	1	6	1.10E-27	del	11,050	focal	3p
TCGA-23-1123	3	51415411	51957203	0.438	1	66	5.12E-66	amp	541,793	focal	3p
TCGA-23-1123	3	51966957	52002786	-1.644	1	13	1.18E-18	del	35,830	focal	3p
TCGA-23-1123	3	52003918	52155950	0.355	1	10	6.64E-13	amp	152,033	focal	3p
TCGA-23-1123	3	52158231	52257217	-0.969	1	25	5.48E-15	del	98,987	focal	3p
TCGA-23-1123	3	52331439	52336843	-0.731	1	4	5.01E-09	del	5,405	focal	3p
TCGA-23-1123	3	52341287	52363867	0.317	1	9	8.15E-14	amp	22,581	focal	3p
TCGA-23-1123	3	52368798	52428841	-0.902	1	45	7.64E-04	del	60,044	focal	3p
TCGA-23-1123	3	52447888	52479746	-0.773	1	7	1.46E-07	del	31,859	focal	3p

TCGA-23-1123	3	52489140	52522868	-1.022	1	14	6.54E-32	del	33,729	focal	3p
TCGA-23-1123	3	52556954	52688458	0.289	1	28	7.87E-53	amp	131,505	focal	3p
TCGA-23-1123	3	52695786	52720568	-1.251	1	15	5.28E-48	del	24,783	focal	3p
TCGA-23-1123	3	52741479	52763386	0.473	1	12	2.13E-18	amp	21,908	focal	3p
TCGA-23-1123	3	52769597	52791914	-0.530	1	11	2.52E-07	del	22,318	focal	3p
TCGA-23-1123	3	52793335	53818978	0.322	1	145	1.37E-23	amp	1,025,644	focal	3p
TCGA-23-1123	3	53820037	53858573	-1.367	1	9	1.90E-13	del	38,537	focal	3p
TCGA-23-1123	3	53882007	54132515	-1.172	1	13	9.50E-29	del	250,509	focal	3p
TCGA-23-1123	3	55488306	55489790	-1.995	1	2	1.97E-12	del	1,485	focal	3p
TCGA-23-1123	3	64647300	65347678	-1.145	1	12	5.20E-23	del	700,379	focal	3p
TCGA-23-1123	3	69199553	69216870	-1.143	1	5	3.37E-09	del	17,318	focal	3p
TCGA-23-1123	3	73515902	73521502	-0.958	1	6	1.72E-09	del	5,601	focal	3p
TCGA-23-1123	3	75460138	75515844	0.428	1	12	8.63E-06	amp	55,707	focal	3p
TCGA-23-1123	3	75518634	90333958	-0.714	3	166	3.74E-06	del	14,815,325	focal	3p
TCGA-23-1123	3	98680677	98685318	-0.894	1	3	3.74E-11	del	4,642	focal	3q
TCGA-23-1123	3	99718057	99726650	-1.061	1	4	1.87E-14	del	8,594	focal	3q
TCGA-23-1123	3	99733404	113370251	0.253	1	566	1.23E-05	amp	13,636,848	focal	3q
TCGA-23-1123	3	113380879	113386964	-0.574	1	4	1.08E-10	del	6,086	focal	3q
TCGA-23-1123	3	113749904	113764777	-0.887	1	5	1.05E-15	del	14,874	focal	3q
TCGA-23-1123	3	113770496	114634906	0.260	1	79	6.40E-06	amp	864,411	focal	3q
TCGA-23-1123	3	114646688	114661947	-0.288	1	8	5.28E-11	del	15,260	focal	3q
TCGA-23-1123	3	114666998	115010759	0.422	1	54	2.68E-12	amp	343,762	focal	3q
TCGA-23-1123	3	115045853	115086869	-0.452	1	7	2.31E-04	del	41,017	focal	3q
TCGA-23-1123	3	115137640	115155095	-0.496	1	6	8.66E-06	del	17,456	focal	3q
TCGA-23-1123	3	115157683	123921654	0.523	3	436	9.74E-08	amp	8,763,972	focal	3q
TCGA-23-1123	3	123929239	124149985	-0.408	1	28	3.36E-45	del	220,747	focal	3q
TCGA-23-1123	3	124162393	125943455	0.740	1	160	3.06E-05	amp	1,781,063	focal	3q
TCGA-23-1123	3	125967596	127017436	0.620	1	92	2.86E-10	amp	1,049,841	focal	3q
TCGA-23-1123	3	127207820	127257683	0.627	1	10	1.26E-13	amp	49,864	focal	3q
TCGA-23-1123	3	127269269	127673457	-0.434	1	35	4.59E-23	del	404,189	focal	3q
TCGA-23-1123	3	127689554	128116006	0.770	1	19	7.91E-40	amp	426,453	focal	3q
TCGA-23-1123	3	128190712	128809658	-1.159	1	20	5.55E-37	del	618,947	focal	3q
TCGA-23-1123	3	128817235	130190093	0.456	1	96	5.80E-07	amp	1,372,859	focal	3q
TCGA-23-1123	3	130194489	130241197	-0.853	1	5	7.51E-23	del	46,709	focal	3q
TCGA-23-1123	3	130296343	130347102	0.878	1	7	2.04E-07	amp	50,760	focal	3q

TCGA-23-1123	3	130452020	130469818	0.669	1	11	6.69E-19	amp	17,799	focal	3q
TCGA-23-1123	3	130473195	130526723	-0.348	1	14	1.13E-19	del	53,529	focal	3q
TCGA-23-1123	3	130582663	130733761	0.553	1	52	5.79E-44	amp	151,099	focal	3q
TCGA-23-1123	3	130734054	130787364	-0.814	1	16	3.95E-35	del	53,311	focal	3q
TCGA-23-1123	3	130852703	132550898	0.300	1	126	1.89E-07	amp	1,698,196	focal	3q
TCGA-23-1123	3	132564840	132584574	-0.801	1	3	2.89E-06	del	19,735	focal	3q
TCGA-23-1123	3	132663995	133588004	0.291	1	41	2.06E-10	amp	924,010	focal	3q
TCGA-23-1123	3	133588177	133684777	-0.394	1	24	3.84E-13	del	96,601	focal	3q
TCGA-23-1123	3	133914552	134580982	-0.440	1	7	2.54E-06	del	666,431	focal	3q
TCGA-23-1123	3	134591451	134850759	0.400	1	31	7.16E-08	amp	259,309	focal	3q
TCGA-23-1123	3	134853898	134860439	-0.564	1	6	1.21E-04	del	6,542	focal	3q
TCGA-23-1123	3	135129638	135136129	-0.657	1	4	1.51E-09	del	6,492	focal	3q
TCGA-23-1123	3	135137232	135553326	0.436	1	29	3.38E-35	amp	416,095	focal	3q
TCGA-23-1123	3	135558985	135572209	-1.166	1	8	5.97E-21	del	13,225	focal	3q
TCGA-23-1123	3	135638913	142925752	0.315	1	356	4.98E-11	amp	7,286,840	focal	3q
TCGA-23-1123	3	142944858	142981856	-1.213	1	4	1.34E-22	del	36,999	focal	3q
TCGA-23-1123	3	143008955	143628070	0.305	1	65	1.56E-12	amp	619,116	focal	3q
TCGA-23-1123	3	143634140	143658911	-0.438	1	10	1.08E-12	del	24,772	focal	3q
TCGA-23-1123	3	144239487	144377934	-0.613	1	8	1.50E-10	del	138,448	focal	3q
TCGA-23-1123	3	144468049	147282045	0.293	1	37	7.18E-07	amp	2,813,997	focal	3q
TCGA-23-1123	3	147285491	147292145	-0.592	1	4	3.87E-05	del	6,655	focal	3q
TCGA-23-1123	3	148589117	148613741	-1.279	1	7	1.15E-19	del	24,625	focal	3q
TCGA-23-1123	3	158352445	158364346	-1.210	1	5	7.04E-11	del	11,902	focal	3q
TCGA-23-1123	3	159298329	159306439	-1.477	1	4	4.98E-26	del	8,111	focal	3q
TCGA-23-1123	3	160004750	160009452	-0.697	1	4	5.95E-09	del	4,703	focal	3q
TCGA-23-1123	3	161602190	161604699	-0.834	1	3	6.70E-17	del	2,510	focal	3q
TCGA-23-1123	3	182912942	182913387	-1.768	1	2	5.79E-15	del	446	focal	3q
TCGA-23-1123	3	183066748	185316869	0.593	1	189	1.64E-95	amp	2,250,122	focal	3q
TCGA-23-1123	3	185336959	185911163	-0.692	1	97	1.84E-73	del	574,205	focal	3q
TCGA-23-1123	3	186024895	187460773	0.550	1	135	1.46E-07	amp	1,435,879	focal	3q
TCGA-23-1123	3	187475770	187758672	0.635	1	17	5.94E-20	amp	282,903	focal	3q
TCGA-23-1123	3	187764281	187777942	-0.692	1	4	1.08E-17	del	13,662	focal	3q
TCGA-23-1123	3	187781641	187961375	0.764	1	44	6.46E-33	amp	179,735	focal	3q
TCGA-23-1123	3	187983923	188026948	-0.870	1	12	1.16E-14	del	43,026	focal	3q
TCGA-23-1123	3	188053297	188869274	0.547	1	35	2.09E-14	amp	815,978	focal	3q

TCGA-23-1123	3	188898854	188933812	-0.728	1	11	2.18E-29	del	34,959	focal	3q
TCGA-23-1123	3	188995722	195193679	0.336	1	207	8.00E-34	amp	6,197,958	focal	3q
TCGA-23-1123	3	195336784	195337551	-1.755	1	3	1.89E-14	del	768	focal	3q
TCGA-23-1123	3	195543699	196945648	0.432	1	103	1.32E-14	amp	1,401,950	focal	3q
TCGA-23-1123	3	197538617	197699753	0.617	1	16	3.97E-10	amp	161,137	focal	3q
TCGA-23-1123	3	197714056	197944848	-0.327	1	19	6.56E-03	del	230,793	focal	3q
TCGA-23-1123	3	198893614	199249638	0.724	2	70	3.80E-10	amp	356,025	focal	3q
TCGA-23-1123	3	199288066	199331469	-0.516	1	7	0.00E+00	del	43,404	focal	3q
TCGA-23-1123	4	43083	937024	-0.860	1	65	4.22E-16	del	893,942	focal	4p
TCGA-23-1123	4	1056565	1102587	0.926	1	11	3.56E-13	amp	46,023	focal	4p
TCGA-23-1123	4	1154026	1612908	-1.019	1	7	2.71E-11	del	458,883	focal	4p
TCGA-23-1123	4	1640097	1932324	0.840	2	35	4.94E-09	amp	292,228	focal	4p
TCGA-23-1123	4	1945910	2044450	-1.629	1	7	4.75E-07	del	98,541	focal	4p
TCGA-23-1123	4	2713867	2801358	-1.328	1	8	1.38E-15	del	87,492	focal	4p
TCGA-23-1123	4	2899495	2925752	-1.554	1	14	1.60E-28	del	26,258	focal	4p
TCGA-23-1123	4	3008634	3075164	-0.797	1	5	1.03E-12	del	66,531	focal	4p
TCGA-23-1123	4	3185313	3496285	-1.144	2	26	5.73E-04	del	310,973	focal	4p
TCGA-23-1123	4	4290298	4300084	-1.468	1	4	2.13E-06	del	9,787	focal	4p
TCGA-23-1123	4	7093776	7116615	-1.463	1	6	5.58E-03	del	22,840	focal	4p
TCGA-23-1123	4	8284643	8671865	-1.441	3	29	9.12E-04	del	387,223	focal	4p
TCGA-23-1123	4	10982472	39832031	-1.319	9	732	2.01E-07	del	28,849,560	large-scale	4p
TCGA-23-1123	4	40122505	40490981	-1.286	1	12	2.57E-16	del	368,477	focal	4p
TCGA-23-1123	4	40587020	43871364	-0.681	1	118	5.30E-09	del	3,284,345	focal	4p
TCGA-23-1123	4	44377188	48758444	-1.157	4	271	8.52E-06	del	4,381,257	focal	4p
TCGA-23-1123	4	49185995	72652348	-1.177	14	827	9.97E-07	del	23,466,354	focal	4q
TCGA-23-1123	4	72830529	76340991	2.118	6	173	3.89E-04	amp	3,510,463	focal	4q
TCGA-23-1123	4	81209511	99576862	-1.065	9	714	8.27E-06	del	18,367,352	focal	4q
TCGA-23-1123	4	100221486	100228797	-1.091	1	3	5.13E-10	del	7,312	focal	4q
TCGA-23-1123	4	101022086	101557069	-0.613	1	25	2.51E-09	del	534,984	focal	4q
TCGA-23-1123	4	104334633	109090635	-0.656	2	124	5.42E-08	del	4,756,003	focal	4q
TCGA-23-1123	4	109150147	109174598	0.408	1	8	1.16E-08	amp	24,452	focal	4q
TCGA-23-1123	4	109189108	109308109	-1.077	2	12	4.82E-06	del	119,002	focal	4q
TCGA-23-1123	4	109891283	109903359	-1.099	1	6	4.92E-14	del	12,077	focal	4q
TCGA-23-1123	4	110441038	111773463	-1.180	5	124	1.09E-20	del	1,332,426	focal	4q
TCGA-23-1123	4	113398287	113522832	-0.690	1	12	1.29E-14	del	124,546	focal	4q

TCGA-23-1123	4	113656002	113705569	-0.900	1	10	1.56E-10	del	49,568	focal	4q
TCGA-23-1123	4	117159833	129412831	-1.065	10	514	1.33E-05	del	12,252,999	focal	4q
TCGA-23-1123	4	130002097	150284737	-1.155	8	452	6.62E-05	del	20,282,641	focal	4q
TCGA-23-1123	4	150930475	151422821	0.324	1	15	9.45E-25	amp	492,347	focal	4q
TCGA-23-1123	4	151426537	152154941	-0.367	1	51	1.37E-22	del	728,405	focal	4q
TCGA-23-1123	4	152811490	154012884	-0.530	1	44	2.47E-05	del	1,201,395	focal	4q
TCGA-23-1123	4	154108287	176798824	-1.512	6	716	6.69E-06	del	22,690,538	focal	4q
TCGA-23-1123	4	178595480	178600454	-1.147	1	5	6.27E-12	del	4,975	focal	4q
TCGA-23-1123	4	183950257	184196886	-1.025	1	12	1.23E-12	del	246,630	focal	4q
TCGA-23-1123	4	184539554	184833191	-0.756	1	16	8.92E-19	del	293,638	focal	4q
TCGA-23-1123	4	185875091	185888875	-0.587	1	4	7.75E-13	del	13,785	focal	4q
TCGA-23-1123	4	185914930	186068929	0.313	1	18	8.10E-11	amp	154,000	focal	4q
TCGA-23-1123	4	186178292	186304786	-0.948	1	6	2.33E-06	del	126,495	focal	4q
TCGA-23-1123	4	186554958	186556979	-1.762	1	3	2.34E-07	del	2,022	focal	4q
TCGA-23-1123	4	189297546	189304779	1.076	1	5	2.55E-07	amp	7,234	focal	4q
TCGA-23-1123	4	191183934	191200292	-1.742	1	5	0.00E+00	del	16,359	focal	4q
TCGA-23-1123	5	111226	50724868	-1.088	25	1,551	3.49E-04	del	50,613,643	large-scale	5p
TCGA-23-1123	5	51911734	65052087	-1.693	3	541	1.51E-06	del	13,140,354	focal	5q
TCGA-23-1123	5	65089909	131340044	-1.716	34	2,399	2.72E-04	del	66,250,136	large-scale	5q
TCGA-23-1123	5	131348894	131353566	0.644	1	4	8.03E-11	amp	4,673	focal	5q
TCGA-23-1123	5	131580556	131635742	-1.811	1	6	1.29E-15	del	55,187	focal	5q
TCGA-23-1123	5	131849740	137269602	-1.310	7	345	3.75E-07	del	5,419,863	focal	5q
TCGA-23-1123	5	137617330	137631147	-2.252	1	5	7.79E-10	del	13,818	focal	5q
TCGA-23-1123	5	137919405	140039507	-0.877	5	191	1.54E-07	del	2,120,103	focal	5q
TCGA-23-1123	5	140145892	148590216	-1.290	13	579	1.86E-04	del	8,444,325	focal	5q
TCGA-23-1123	5	148679195	149658121	-1.110	4	136	1.66E-06	del	978,927	focal	5q
TCGA-23-1123	5	149912711	172129633	-1.286	15	914	2.77E-07	del	22,216,923	focal	5q
TCGA-23-1123	5	172319223	175769736	-1.424	3	115	1.82E-06	del	3,450,514	focal	5q
TCGA-23-1123	5	175928313	176341846	-1.060	3	41	1.48E-07	del	413,534	focal	5q
TCGA-23-1123	5	176449881	180654625	-1.634	13	397	2.13E-05	del	4,204,745	focal	5q
TCGA-23-1123	6	85235	26954298	-1.216	24	1,022	3.59E-04	del	26,869,064	large-scale	6p
TCGA-23-1123	6	26959062	26964942	0.517	1	4	6.64E-06	amp	5,881	focal	6p
TCGA-23-1123	6	27207978	29635182	-1.231	6	154	1.41E-03	del	2,427,205	focal	6p
TCGA-23-1123	6	29696782	29711632	-1.829	1	7	1.42E-09	del	14,851	focal	6p
TCGA-23-1123	6	29790064	31657174	-1.290	14	255	6.10E-04	del	1,867,111	focal	6p

TCGA-23-1123	6	31698341	31828834	-1.137	6	77	3.70E-03	del	130,494	focal	6p
TCGA-23-1123	6	31833794	31836927	0.421	1	4	2.20E-07	amp	3,134	focal	6p
TCGA-23-1123	6	31839675	32173693	-1.441	10	124	7.70E-04	del	334,019	focal	6p
TCGA-23-1123	6	32203770	33248199	-1.269	5	161	1.70E-07	del	1,044,430	focal	6p
TCGA-23-1123	6	33249018	33261423	0.267	1	10	1.13E-12	amp	12,406	focal	6p
TCGA-23-1123	6	33262282	33394351	-1.445	1	42	7.08E-04	del	132,070	focal	6p
TCGA-23-1123	6	33473493	33530738	-1.645	2	23	5.65E-04	del	57,246	focal	6p
TCGA-23-1123	6	33738363	34619722	-1.347	3	82	9.06E-03	del	881,360	focal	6p
TCGA-23-1123	6	35129694	35164273	-0.978	1	11	3.29E-08	del	34,580	focal	6p
TCGA-23-1123	6	35366948	35396551	-1.488	1	9	3.52E-05	del	29,604	focal	6p
TCGA-23-1123	6	35531353	35586422	-1.332	1	19	5.86E-12	del	55,070	focal	6p
TCGA-23-1123	6	35812670	35881308	-1.079	1	14	7.31E-09	del	68,639	focal	6p
TCGA-23-1123	6	36442245	36820604	-1.275	3	39	1.23E-21	del	378,360	focal	6p
TCGA-23-1123	6	37037134	37249550	-1.152	3	25	8.43E-06	del	212,417	focal	6p
TCGA-23-1123	6	37560428	39153937	-1.031	2	128	2.54E-06	del	1,593,510	focal	6p
TCGA-23-1123	6	39266848	39800925	-0.606	1	36	2.91E-08	del	534,078	focal	6p
TCGA-23-1123	6	40467518	41107233	-1.266	1	8	9.10E-04	del	639,716	focal	6p
TCGA-23-1123	6	41142897	41172880	-1.341	1	14	1.09E-35	del	29,984	focal	6p
TCGA-23-1123	6	41641269	42821443	-1.123	4	133	1.57E-03	del	1,180,175	focal	6p
TCGA-23-1123	6	42961526	43262505	-1.209	4	80	1.47E-04	del	300,980	focal	6p
TCGA-23-1123	6	43295949	43359930	-1.141	1	15	7.25E-07	del	63,982	focal	6p
TCGA-23-1123	6	43439436	43623180	-0.992	1	44	2.27E-06	del	183,745	focal	6p
TCGA-23-1123	6	43641304	43662843	-1.248	1	10	3.48E-09	del	21,540	focal	6p
TCGA-23-1123	6	43849972	44230383	-1.173	3	26	8.25E-09	del	380,412	focal	6p
TCGA-23-1123	6	44302960	57480031	-1.170	12	760	8.56E-05	del	13,177,072	focal	6p
TCGA-23-1123	6	58393178	134540353	-1.157	28	2,694	1.87E-04	del	76,147,176	large-scale	6q
TCGA-23-1123	6	135327889	170790952	-1.211	43	1,710	1.23E-03	del	35,463,064	large-scale	6q
TCGA-23-1123	7	54364	2263803	-1.190	3	45	2.22E-04	del	2,209,440	focal	7p
TCGA-23-1123	7	2399895	2706633	-1.474	1	23	1.33E-18	del	306,739	focal	7p
TCGA-23-1123	7	4116787	4883797	-0.948	1	28	1.16E-06	del	767,011	focal	7p
TCGA-23-1123	7	5319982	5511531	-1.671	1	9	5.36E-10	del	191,550	focal	7p
TCGA-23-1123	7	5929668	5964384	0.849	1	17	3.05E-11	amp	34,717	focal	7p
TCGA-23-1123	7	6162890	6179674	-1.776	1	5	1.27E-16	del	16,785	focal	7p
TCGA-23-1123	7	6183833	6407834	0.372	1	12	2.20E-05	amp	224,002	focal	7p
TCGA-23-1123	7	6415923	6432022	-0.941	1	5	2.44E-10	del	16,100	focal	7p

TCGA-23-1123	7	6436563	6480229	0.378	1	9	5.26E-22	amp	43,667	focal	7p
TCGA-23-1123	7	6586527	6597663	-1.314	1	7	9.03E-09	del	11,137	focal	7p
TCGA-23-1123	7	6786937	6810925	0.904	1	8	1.74E-11	amp	23,989	focal	7p
TCGA-23-1123	7	23188156	23259226	-1.227	1	9	3.62E-09	del	71,071	focal	7p
TCGA-23-1123	7	23649021	23727332	-1.056	1	12	1.24E-21	del	78,312	focal	7p
TCGA-23-1123	7	26183869	27251331	-1.192	3	61	9.74E-08	del	1,067,463	focal	7p
TCGA-23-1123	7	29656967	29700555	-1.115	1	8	8.93E-08	del	43,589	focal	7p
TCGA-23-1123	7	30452084	30510713	-1.010	1	12	1.06E-17	del	58,630	focal	7p
TCGA-23-1123	7	30529020	30580862	0.375	1	5	1.42E-11	amp	51,843	focal	7p
TCGA-23-1123	7	30604830	30623050	-0.522	1	9	4.40E-06	del	18,221	focal	7p
TCGA-23-1123	7	30974842	31083979	0.796	1	12	2.59E-16	amp	109,138	focal	7p
TCGA-23-1123	7	32722798	32767460	-1.646	1	6	5.27E-18	del	44,663	focal	7p
TCGA-23-1123	7	37915603	37922444	-1.559	1	5	1.78E-34	del	6,842	focal	7p
TCGA-23-1123	7	39572547	39860426	-0.811	1	16	4.97E-10	del	287,880	focal	7p
TCGA-23-1123	7	41970373	41973469	-1.529	1	3	2.58E-19	del	3,097	focal	7p
TCGA-23-1123	7	42228970	42930542	-0.614	1	11	8.54E-08	del	701,573	focal	7p
TCGA-23-1123	7	42932453	43413547	0.339	1	14	6.83E-11	amp	481,095	focal	7p
TCGA-23-1123	7	43443831	43456758	-1.198	1	5	6.53E-12	del	12,928	focal	7p
TCGA-23-1123	7	44040268	44155902	-1.429	1	24	8.48E-15	del	115,635	focal	7p
TCGA-23-1123	7	44158394	44194922	0.267	1	5	2.75E-12	amp	36,529	focal	7p
TCGA-23-1123	7	44210563	44248338	-1.392	1	7	9.49E-21	del	37,776	focal	7p
TCGA-23-1123	7	44249464	44579767	0.312	1	33	3.32E-05	amp	330,304	focal	7p
TCGA-23-1123	7	44585525	44587620	-0.770	1	4	7.87E-12	del	2,096	focal	7p
TCGA-23-1123	7	44630261	44713406	0.450	1	17	7.33E-38	amp	83,146	focal	7p
TCGA-23-1123	7	44762532	44805171	-1.429	1	9	9.58E-12	del	42,640	focal	7p
TCGA-23-1123	7	50435077	50482141	-1.279	1	5	6.73E-06	del	47,065	focal	7p
TCGA-23-1123	7	55294972	55446948	-1.082	1	6	1.47E-17	del	151,977	focal	7p
TCGA-23-1123	7	55460304	56056067	0.309	1	59	1.69E-75	amp	595,764	focal	7p
TCGA-23-1123	7	56087515	56116264	-1.601	1	17	6.49E-17	del	28,750	focal	7p
TCGA-23-1123	7	56155365	56325041	-1.097	1	8	2.25E-05	del	169,677	focal	7p
TCGA-23-1123	7	62184894	62607273	0.897	1	18	6.48E-18	amp	422,380	focal	7q
TCGA-23-1123	7	62657934	62677997	-0.860	1	5	2.37E-08	del	20,064	focal	7q
TCGA-23-1123	7	62733621	63618758	0.608	1	44	6.20E-06	amp	885,138	focal	7q
TCGA-23-1123	7	63641270	63680689	-0.550	1	6	1.42E-05	del	39,420	focal	7q
TCGA-23-1123	7	63763852	64163518	0.983	1	29	1.30E-04	amp	399,667	focal	7q

TCGA-23-1123	7	64188389	64820294	0.960	1	38	1.53E-61	amp	631,906	focal	7q
TCGA-23-1123	7	64856757	64870529	-1.154	1	9	5.17E-13	del	13,773	focal	7q
TCGA-23-1123	7	64876033	69538432	0.893	3	149	7.64E-04	amp	4,662,400	focal	7q
TCGA-23-1123	7	69878137	69893613	-1.177	1	9	1.33E-31	del	15,477	focal	7q
TCGA-23-1123	7	69926971	71978557	0.743	2	46	1.15E-06	amp	2,051,587	focal	7q
TCGA-23-1123	7	71989991	72121394	-0.721	1	27	2.52E-10	del	131,404	focal	7q
TCGA-23-1123	7	72132680	72331754	0.871	2	21	4.68E-05	amp	199,075	focal	7q
TCGA-23-1123	7	72345323	72894210	-1.055	6	79	4.15E-04	del	548,888	focal	7q
TCGA-23-1123	7	73571607	73597961	-0.922	1	8	5.47E-08	del	26,355	focal	7q
TCGA-23-1123	7	73599200	73877345	0.704	2	39	1.21E-04	amp	278,146	focal	7q
TCGA-23-1123	7	73936920	73950446	-0.650	1	6	2.40E-06	del	13,527	focal	7q
TCGA-23-1123	7	73960946	74807845	0.704	1	27	1.75E-28	amp	846,900	focal	7q
TCGA-23-1123	7	74829041	74907918	-1.120	1	19	2.40E-19	del	78,878	focal	7q
TCGA-23-1123	7	75022513	75040843	-0.624	1	9	1.59E-12	del	18,331	focal	7q
TCGA-23-1123	7	75048348	75303293	0.964	1	12	1.49E-07	amp	254,946	focal	7q
TCGA-23-1123	7	75348972	75447667	-0.347	1	7	2.62E-08	del	98,696	focal	7q
TCGA-23-1123	7	75463690	75497420	0.809	1	8	1.17E-21	amp	33,731	focal	7q
TCGA-23-1123	7	75521868	75533442	-0.657	1	7	1.99E-12	del	11,575	focal	7q
TCGA-23-1123	7	75566523	75599102	0.265	1	8	7.46E-04	amp	32,580	focal	7q
TCGA-23-1123	7	75624696	75867477	-1.057	2	15	4.73E-03	del	242,782	focal	7q
TCGA-23-1123	7	75871485	75908903	1.128	1	9	2.88E-05	amp	37,419	focal	7q
TCGA-23-1123	7	76522228	76526861	0.706	1	8	4.54E-23	amp	4,634	focal	7q
TCGA-23-1123	7	76539222	92048623	-0.662	2	690	2.75E-17	del	15,509,402	focal	7q
TCGA-23-1123	7	93353886	95063239	-1.111	3	135	2.97E-06	del	1,709,354	focal	7q
TCGA-23-1123	7	96474880	97436829	-1.201	2	34	1.08E-04	del	961,950	focal	7q
TCGA-23-1123	7	98316572	98447569	-1.105	3	63	9.18E-05	del	130,998	focal	7q
TCGA-23-1123	7	98466014	98799008	0.493	1	29	6.61E-35	amp	332,995	focal	7q
TCGA-23-1123	7	98822037	98878258	-1.205	1	22	1.42E-40	del	56,222	focal	7q
TCGA-23-1123	7	99512661	99542957	-1.313	1	13	6.51E-11	del	30,297	focal	7q
TCGA-23-1123	7	99590484	99611717	-1.083	1	12	2.94E-10	del	21,234	focal	7q
TCGA-23-1123	7	99622970	99649132	0.438	1	9	2.56E-13	amp	26,163	focal	7q
TCGA-23-1123	7	99656031	99659004	-1.126	1	4	1.22E-12	del	2,974	focal	7q
TCGA-23-1123	7	99668938	99764196	0.374	1	12	1.13E-06	amp	95,259	focal	7q
TCGA-23-1123	7	99765570	99808997	-0.512	1	10	4.94E-12	del	43,428	focal	7q
TCGA-23-1123	7	99824385	99855984	0.511	1	16	8.78E-18	amp	31,600	focal	7q

TCGA-23-1123	7	99866128	99924216	-1.169	1	10	1.94E-05	del	58,089	focal	7q
TCGA-23-1123	7	100011036	100157177	-1.365	1	40	4.63E-14	del	146,142	focal	7q
TCGA-23-1123	7	100190635	100248939	0.693	2	31	1.78E-04	amp	58,305	focal	7q
TCGA-23-1123	7	100255047	100329088	-1.598	1	28	3.65E-17	del	74,042	focal	7q
TCGA-23-1123	7	100477745	100487742	1.009	1	8	2.95E-25	amp	9,998	focal	7q
TCGA-23-1123	7	100517227	100519168	-0.681	1	4	2.97E-16	del	1,942	focal	7q
TCGA-23-1123	7	100558152	100566749	0.735	1	6	6.69E-11	amp	8,598	focal	7q
TCGA-23-1123	7	100586534	100748908	-1.105	1	32	3.91E-20	del	162,375	focal	7q
TCGA-23-1123	7	100818915	101588341	0.472	1	19	4.49E-32	amp	769,427	focal	7q
TCGA-23-1123	7	101619733	101634364	-1.498	1	9	7.15E-23	del	14,632	focal	7q
TCGA-23-1123	7	101866230	101901797	-1.928	1	8	3.04E-24	del	35,568	focal	7q
TCGA-23-1123	7	102699203	102727788	-1.568	1	7	6.90E-29	del	28,586	focal	7q
TCGA-23-1123	7	103628318	103756535	-1.080	1	4	5.02E-08	del	128,218	focal	7q
TCGA-23-1123	7	105702529	106302277	-0.894	1	7	6.18E-16	del	599,749	focal	7q
TCGA-23-1123	7	106985507	107011401	-1.225	1	10	8.28E-22	del	25,895	focal	7q
TCGA-23-1123	7	107320691	107333755	-0.763	1	6	1.03E-06	del	13,065	focal	7q
TCGA-23-1123	7	111873422	127018148	-0.787	3	464	8.01E-03	del	15,144,727	focal	7q
TCGA-23-1123	7	127455860	127457786	-1.248	1	4	7.61E-38	del	1,927	focal	7q
TCGA-23-1123	7	127508644	127770814	0.342	1	23	4.12E-23	amp	262,171	focal	7q
TCGA-23-1123	7	127820214	127896037	-1.026	1	15	1.01E-06	del	75,824	focal	7q
TCGA-23-1123	7	128264614	128375037	-1.352	1	26	7.48E-114	del	110,424	focal	7q
TCGA-23-1123	7	128591369	128639280	-1.109	1	12	1.17E-43	del	47,912	focal	7q
TCGA-23-1123	7	128795321	128840512	0.332	1	13	6.65E-07	amp	45,192	focal	7q
TCGA-23-1123	7	128849746	128870942	-0.301	1	5	3.94E-04	del	21,197	focal	7q
TCGA-23-1123	7	128878543	128894300	0.380	1	13	2.54E-13	amp	15,758	focal	7q
TCGA-23-1123	7	128897552	129098338	-1.172	1	7	2.47E-17	del	200,787	focal	7q
TCGA-23-1123	7	129104525	129552740	0.274	1	31	7.05E-05	amp	448,216	focal	7q
TCGA-23-1123	7	129554262	129557449	-0.557	1	4	6.18E-09	del	3,188	focal	7q
TCGA-23-1123	7	129867922	129926794	-0.893	1	5	5.23E-23	del	58,873	focal	7q
TCGA-23-1123	7	130002153	130007888	-0.803	1	5	2.85E-08	del	5,736	focal	7q
TCGA-23-1123	7	131156879	131483605	0.866	1	13	9.84E-13	amp	326,727	focal	7q
TCGA-23-1123	7	134499571	134586993	-0.790	2	23	2.30E-04	del	87,423	focal	7q
TCGA-23-1123	7	137456307	137459236	-1.373	1	3	8.34E-07	del	2,930	focal	7q
TCGA-23-1123	7	138757273	138935881	-0.694	1	13	5.44E-11	del	178,609	focal	7q
TCGA-23-1123	7	139457225	139466507	-1.226	1	4	2.75E-11	del	9,283	focal	7q

TCGA-23-1123	7	142670691	142706937	-0.606	1	10	1.62E-10	del	36,247	focal	7q
TCGA-23-1123	7	142710827	142763741	0.457	1	21	9.48E-46	amp	52,915	focal	7q
TCGA-23-1123	7	142789709	142814598	-1.415	1	16	1.20E-35	del	24,890	focal	7q
TCGA-23-1123	7	143511984	143613203	-0.779	1	14	5.02E-07	del	101,220	focal	7q
TCGA-23-1123	7	148111612	148120648	-1.051	1	5	1.65E-06	del	9,037	focal	7q
TCGA-23-1123	7	148398238	148431559	-1.193	1	5	1.89E-07	del	33,322	focal	7q
TCGA-23-1123	7	148552449	149203511	-0.937	1	45	4.63E-10	del	651,063	focal	7q
TCGA-23-1123	7	150120899	150132262	-1.399	1	6	1.45E-05	del	11,364	focal	7q
TCGA-23-1123	7	150184413	150188382	0.301	1	4	6.92E-07	amp	3,970	focal	7q
TCGA-23-1123	7	150274832	150341104	-0.950	1	13	4.55E-03	del	66,273	focal	7q
TCGA-23-1123	7	150376766	150446256	-1.459	1	24	1.50E-20	del	69,491	focal	7q
TCGA-23-1123	7	150562185	150673311	-1.682	1	12	6.73E-12	del	111,127	focal	7q
TCGA-23-1123	7	150703706	150765940	-1.166	1	6	6.86E-12	del	62,235	focal	7q
TCGA-23-1123	7	154421199	156130283	-1.274	3	31	3.76E-05	del	1,709,085	focal	7q
TCGA-23-1123	7	156901323	157383876	-0.898	1	11	8.12E-04	del	482,554	focal	7q
TCGA-23-1123	7	158136034	158595175	-0.649	2	62	9.75E-03	del	459,142	focal	7q
TCGA-23-1123	8	106366	6254130	-1.461	1	155	5.12E-292	del	6,147,765	focal	8p
TCGA-23-1123	8	6259493	8272670	0.814	1	138	2.14E-15	amp	2,013,178	focal	8p
TCGA-23-1123	8	8276277	8786762	-0.679	1	9	3.41E-15	del	510,486	focal	8p
TCGA-23-1123	8	8828404	10433386	0.586	1	50	2.02E-16	amp	1,604,983	focal	8p
TCGA-23-1123	8	10501637	10507163	-1.112	1	6	2.14E-12	del	5,527	focal	8p
TCGA-23-1123	8	10511198	11990009	0.874	1	80	8.81E-10	amp	1,478,812	focal	8p
TCGA-23-1123	8	12441861	17974843	0.772	1	220	4.81E-07	amp	5,532,983	focal	8p
TCGA-23-1123	8	18016947	19359923	0.970	1	40	2.65E-33	amp	1,342,977	focal	8p
TCGA-23-1123	8	19406753	20156595	-1.057	3	53	5.33E-09	del	749,843	focal	8p
TCGA-23-1123	8	21938832	22604746	-1.643	8	121	1.48E-04	del	665,915	focal	8p
TCGA-23-1123	8	22917901	28274492	-1.668	17	416	2.46E-03	del	5,356,592	focal	8p
TCGA-23-1123	8	29250670	29258726	-1.276	1	3	2.97E-08	del	8,057	focal	8p
TCGA-23-1123	8	33203811	33438312	0.946	1	6	2.46E-18	amp	234,502	focal	8p
TCGA-23-1123	8	33462174	35767218	-0.833	2	46	1.58E-09	del	2,305,045	focal	8p
TCGA-23-1123	8	36074262	37536037	0.988	1	44	3.35E-22	amp	1,461,776	focal	8p
TCGA-23-1123	8	37823277	38186387	1.234	1	41	5.06E-14	amp	363,111	focal	8p
TCGA-23-1123	8	38254798	38504889	1.127	1	49	1.62E-03	amp	250,092	focal	8p
TCGA-23-1123	8	38796017	38945929	0.882	2	21	3.76E-03	amp	149,913	focal	8p
TCGA-23-1123	8	38984393	42169782	0.809	1	208	5.99E-18	amp	3,185,390	focal	8p

TCGA-23-1123	8	42248588	43516350	-0.939	7	140	4.51E-06	del	1,267,763	focal	8p
TCGA-23-1123	8	57148056	57289615	-1.060	1	11	1.62E-10	del	141,560	focal	8q
TCGA-23-1123	8	59221284	59505470	-0.965	1	5	1.48E-18	del	284,187	focal	8q
TCGA-23-1123	8	67249047	67521858	-0.666	1	8	1.47E-12	del	272,812	focal	8q
TCGA-23-1123	8	70695677	70704142	-0.773	1	5	2.13E-09	del	8,466	focal	8q
TCGA-23-1123	8	74365762	74371902	-1.208	1	3	8.15E-06	del	6,141	focal	8q
TCGA-23-1123	8	86754545	86909401	-1.582	1	4	9.65E-22	del	154,857	focal	8q
TCGA-23-1123	8	87506374	87511817	-0.933	1	3	6.02E-13	del	5,444	focal	8q
TCGA-23-1123	8	87560060	87588113	-0.688	1	9	1.45E-14	del	28,054	focal	8q
TCGA-23-1123	8	91059451	91064304	-0.951	1	6	1.01E-09	del	4,854	focal	8q
TCGA-23-1123	8	91098357	101174626	0.259	1	480	3.32E-17	amp	10,076,270	focal	8q
TCGA-23-1123	8	101186573	101243569	-1.064	1	9	4.01E-17	del	56,997	focal	8q
TCGA-23-1123	8	101246576	102006095	0.331	1	55	2.06E-06	amp	759,520	focal	8q
TCGA-23-1123	8	102029746	102282791	-0.922	1	3	2.07E-07	del	253,046	focal	8q
TCGA-23-1123	8	111049383	113215317	-0.703	1	8	1.37E-21	del	2,165,935	focal	8q
TCGA-23-1123	8	124290782	124404123	-0.348	1	12	2.64E-10	del	113,342	focal	8q
TCGA-23-1123	8	124407155	124818502	0.552	1	49	6.23E-11	amp	411,348	focal	8q
TCGA-23-1123	8	124855306	124867688	-0.353	1	8	6.75E-09	del	12,383	focal	8q
TCGA-23-1123	8	124868471	134215851	0.443	1	354	5.53E-07	amp	9,347,381	focal	8q
TCGA-23-1123	8	134294195	134331747	-0.266	1	9	1.10E-14	del	37,553	focal	8q
TCGA-23-1123	8	134335833	141518134	0.575	1	156	7.96E-31	amp	7,182,302	focal	8q
TCGA-23-1123	8	141530070	141664269	-0.543	1	17	1.29E-18	del	134,200	focal	8q
TCGA-23-1123	8	141738634	142254291	0.442	1	47	3.74E-03	amp	515,658	focal	8q
TCGA-23-1123	8	142255800	142307297	-0.856	2	11	1.10E-02	del	51,498	focal	8q
TCGA-23-1123	8	143423432	143562271	-1.496	1	4	2.00E-10	del	138,840	focal	8q
TCGA-23-1123	8	143781468	144218663	0.267	1	29	8.33E-40	amp	437,196	focal	8q
TCGA-23-1123	8	144403544	146249944	-0.906	2	79	1.18E-09	del	1,846,401	focal	8q
TCGA-23-1123	9	19836	113191	-1.097	1	8	1.14E-03	del	93,356	focal	9p
TCGA-23-1123	9	276248	411836	0.852	1	29	3.40E-57	amp	135,589	focal	9p
TCGA-23-1123	9	416758	12277760	-1.047	5	394	5.02E-07	del	11,861,003	focal	9p
TCGA-23-1123	9	12683682	13140231	0.449	1	32	3.02E-82	amp	456,550	focal	9p
TCGA-23-1123	9	13147866	13240156	-0.892	1	20	1.51E-113	del	92,291	focal	9p
TCGA-23-1123	9	13976051	15351287	0.990	6	88	3.57E-07	amp	1,375,237	focal	9p
TCGA-23-1123	9	15413704	15436869	-1.220	1	5	1.35E-18	del	23,166	focal	9p
TCGA-23-1123	9	15496406	15517053	-1.903	1	3	2.86E-11	del	20,648	focal	9p

TCGA-23-1123	9	15613039	33045947	-1.348	7	468	2.75E-06	del	17,432,909	large-scale	9p
TCGA-23-1123	9	33246596	33266310	-1.348	1	11	9.04E-97	del	19,715	focal	9p
TCGA-23-1123	9	33267937	33384863	1.053	1	29	5.86E-18	amp	116,927	focal	9p
TCGA-23-1123	9	33547881	34332873	0.948	1	75	9.72E-33	amp	784,993	focal	9p
TCGA-23-1123	9	34361800	34474949	-0.788	1	16	1.14E-09	del	113,150	focal	9p
TCGA-23-1123	9	34479097	34507208	0.598	1	11	2.19E-07	amp	28,112	focal	9p
TCGA-23-1123	9	34511395	35097217	-1.563	3	62	5.19E-08	del	585,823	focal	9p
TCGA-23-1123	9	35544842	66703667	-1.208	6	421	4.58E-04	del	31,158,826	large-scale	9p
TCGA-23-1123	9	66786875	66983168	0.264	1	9	1.38E-06	amp	196,294	focal	9q
TCGA-23-1123	9	67017667	97814316	-1.109	27	1,385	4.51E-07	del	30,796,650	large-scale	9q
TCGA-23-1123	9	98190330	100057090	-1.108	5	209	1.07E-02	del	1,866,761	focal	9q
TCGA-23-1123	9	100579381	100818056	-0.821	1	25	1.15E-13	del	238,676	focal	9q
TCGA-23-1123	9	100930754	115964638	-1.199	14	821	2.49E-05	del	15,033,885	focal	9q
TCGA-23-1123	9	116132369	116208364	-1.238	2	22	1.62E-04	del	75,996	focal	9q
TCGA-23-1123	9	122667575	122676539	-1.464	1	7	5.72E-43	del	8,965	focal	9q
TCGA-23-1123	9	122984842	123104921	-1.191	2	10	1.85E-09	del	120,080	focal	9q
TCGA-23-1123	9	123568566	123585464	-1.213	1	7	4.03E-28	del	16,899	focal	9q
TCGA-23-1123	9	124651667	124667314	-1.304	1	8	3.08E-19	del	15,648	focal	9q
TCGA-23-1123	9	125164949	125185560	-1.567	1	5	7.64E-28	del	20,612	focal	9q
TCGA-23-1123	9	125816133	125834368	-1.496	1	4	9.69E-06	del	18,236	focal	9q
TCGA-23-1123	9	126324762	126345715	0.846	1	7	3.41E-05	amp	20,954	focal	9q
TCGA-23-1123	9	126606134	126662190	-1.489	1	9	7.65E-16	del	56,057	focal	9q
TCGA-23-1123	9	128283268	128498186	-1.868	1	5	1.14E-19	del	214,919	focal	9q
TCGA-23-1123	9	128634497	129297396	0.250	1	79	2.38E-13	amp	662,900	focal	9q
TCGA-23-1123	9	129302940	129327115	-1.287	1	7	8.34E-23	del	24,176	focal	9q
TCGA-23-1123	9	129329267	129511569	0.604	1	23	1.99E-57	amp	182,303	focal	9q
TCGA-23-1123	9	129513269	130078322	-0.862	3	102	1.75E-07	del	565,054	focal	9q
TCGA-23-1123	9	130086390	130115746	0.580	1	9	2.18E-07	amp	29,357	focal	9q
TCGA-23-1123	9	130123569	130262518	-0.508	1	29	6.92E-16	del	138,950	focal	9q
TCGA-23-1123	9	130271075	130289818	0.877	1	11	2.41E-04	amp	18,744	focal	9q
TCGA-23-1123	9	131124412	131677533	-1.303	1	40	4.20E-35	del	553,122	focal	9q
TCGA-23-1123	9	131697838	132112040	0.388	1	35	7.78E-16	amp	414,203	focal	9q
TCGA-23-1123	9	132329189	132910592	-0.398	1	53	1.67E-07	del	581,404	focal	9q
TCGA-23-1123	9	132917547	132952485	0.438	1	13	4.05E-08	amp	34,939	focal	9q
TCGA-23-1123	9	132976542	132997590	-0.504	1	9	4.16E-17	del	21,049	focal	9q

TCGA-23-1123	9	132999910	133098535	0.275	1	28	8.35E-34	amp	98,626	focal	9q
TCGA-23-1123	9	133125943	133156224	-1.217	1	3	1.46E-24	del	30,282	focal	9q
TCGA-23-1123	9	133295366	133336053	0.360	1	13	6.43E-12	amp	40,688	focal	9q
TCGA-23-1123	9	133338715	133444437	-0.980	1	31	1.05E-25	del	105,723	focal	9q
TCGA-23-1123	9	134447995	134459870	-1.466	1	3	2.51E-11	del	11,876	focal	9q
TCGA-23-1123	9	134918964	136453164	-0.821	1	91	5.10E-24	del	1,534,201	focal	9q
TCGA-23-1123	9	136722537	136842792	0.819	1	20	5.85E-09	amp	120,256	focal	9q
TCGA-23-1123	9	136847586	136917912	-0.302	1	15	2.41E-08	del	70,327	focal	9q
TCGA-23-1123	9	136918630	137151033	0.702	1	10	2.67E-10	amp	232,404	focal	9q
TCGA-23-1123	9	137516809	137580915	-1.105	1	9	7.78E-10	del	64,107	focal	9q
TCGA-23-1123	9	137593984	137697303	0.744	1	10	1.26E-08	amp	103,320	focal	9q
TCGA-23-1123	9	137806853	139270130	-0.688	1	72	8.05E-06	del	1,463,278	focal	9q
TCGA-23-1123	9	139270585	139590200	0.707	1	7	3.09E-04	amp	319,616	focal	9q
TCGA-23-1123	9	139591679	139897015	-0.752	1	24	6.43E-05	del	305,337	focal	9q
TCGA-23-1123	9	139927392	140027276	0.460	1	13	8.38E-06	amp	99,885	focal	9q
TCGA-23-1123	9	140031393	140190817	-0.572	1	26	0.00E+00	del	159,425	focal	9q
TCGA-23-1123	10	82885	116269	-1.535	1	3	2.27E-24	del	33,385	focal	10p
TCGA-23-1123	10	116748	287931	0.323	1	19	8.32E-05	amp	171,184	focal	10p
TCGA-23-1123	10	313023	856605	-0.333	1	32	1.00E-06	del	543,583	focal	10p
TCGA-23-1123	10	860864	1060287	0.264	1	30	5.74E-07	amp	199,424	focal	10p
TCGA-23-1123	10	1077065	4879094	-0.355	1	62	9.26E-18	del	3,802,030	focal	10p
TCGA-23-1123	10	4917388	5426300	0.392	1	60	1.02E-20	amp	508,913	focal	10p
TCGA-23-1123	10	5427089	5729813	-0.390	1	18	6.82E-23	del	302,725	focal	10p
TCGA-23-1123	10	5733012	5965831	0.379	1	29	6.75E-15	amp	232,820	focal	10p
TCGA-23-1123	10	5967527	5976951	-0.651	1	4	6.22E-14	del	9,425	focal	10p
TCGA-23-1123	10	5984849	6153452	0.827	2	32	6.72E-09	amp	168,604	focal	10p
TCGA-23-1123	10	6295387	6314669	-0.681	1	11	4.79E-11	del	19,283	focal	10p
TCGA-23-1123	10	6374905	7463597	0.483	1	40	1.16E-08	amp	1,088,693	focal	10p
TCGA-23-1123	10	7644773	7667662	-0.495	1	9	2.11E-21	del	22,890	focal	10p
TCGA-23-1123	10	7697726	7850959	0.544	1	32	7.51E-26	amp	153,234	focal	10p
TCGA-23-1123	10	7856567	7906140	-0.434	1	16	4.78E-11	del	49,574	focal	10p
TCGA-23-1123	10	7915533	14909890	0.638	3	237	1.66E-05	amp	6,994,358	focal	10p
TCGA-23-1123	10	14921689	14963329	-0.505	1	11	3.41E-13	del	41,641	focal	10p
TCGA-23-1123	10	14978679	17256365	0.349	1	185	4.15E-05	amp	2,277,687	focal	10p
TCGA-23-1123	10	17312490	17319146	-0.406	1	5	3.18E-07	del	6,657	focal	10p

TCGA-23-1123	10	17402650	21781093	0.692	2	157	2.65E-07	amp	4,378,444	focal	10p
TCGA-23-1123	10	21824440	21846488	-1.952	1	3	6.62E-22	del	22,049	focal	10p
TCGA-23-1123	10	22646747	22657395	-1.487	1	7	7.12E-39	del	10,649	focal	10p
TCGA-23-1123	10	22693661	27560552	0.345	1	263	5.33E-31	amp	4,866,892	focal	10p
TCGA-23-1123	10	27563955	27838653	-0.681	1	24	4.22E-25	del	274,699	focal	10p
TCGA-23-1123	10	45239222	45260847	-1.816	1	6	1.28E-38	del	21,626	focal	10q
TCGA-23-1123	10	45467259	45558647	-0.480	1	26	3.68E-11	del	91,389	focal	10q
TCGA-23-1123	10	45561800	45601794	0.403	1	19	3.57E-16	amp	39,995	focal	10q
TCGA-23-1123	10	45641303	47228682	-1.067	1	38	6.29E-24	del	1,587,380	focal	10q
TCGA-23-1123	10	47423037	47990389	0.365	1	34	8.78E-20	amp	567,353	focal	10q
TCGA-23-1123	10	47990810	50494509	-0.763	2	135	3.26E-08	del	2,503,700	focal	10q
TCGA-23-1123	10	50498262	50586181	0.471	1	14	4.38E-06	amp	87,920	focal	10q
TCGA-23-1123	10	50613076	63805793	-1.107	7	374	4.32E-03	del	13,192,718	focal	10q
TCGA-23-1123	10	64242883	64245519	-1.656	1	3	1.25E-13	del	2,637	focal	10q
TCGA-23-1123	10	70672771	70696145	-1.368	1	10	3.42E-43	del	23,375	focal	10q
TCGA-23-1123	10	70818907	70862618	-1.111	1	10	5.02E-06	del	43,712	focal	10q
TCGA-23-1123	10	71002404	71062640	-0.899	1	3	8.20E-13	del	60,237	focal	10q
TCGA-23-1123	10	71208738	71550627	0.814	1	43	1.55E-19	amp	341,890	focal	10q
TCGA-23-1123	10	71553006	71591249	-0.673	1	8	2.67E-07	del	38,244	focal	10q
TCGA-23-1123	10	71593370	71648432	0.438	1	12	4.84E-02	amp	55,063	focal	10q
TCGA-23-1123	10	72158857	72284289	0.484	1	28	5.52E-13	amp	125,433	focal	10q
TCGA-23-1123	10	72287209	72315470	-0.557	1	12	7.02E-10	del	28,262	focal	10q
TCGA-23-1123	10	72483249	74629960	0.432	1	167	5.81E-04	amp	2,146,712	focal	10q
TCGA-23-1123	10	74699185	75067313	0.525	1	67	1.31E-12	amp	368,129	focal	10q
TCGA-23-1123	10	75069521	75165269	-0.943	2	23	1.28E-10	del	95,749	focal	10q
TCGA-23-1123	10	75166901	75197392	0.632	1	7	4.74E-07	amp	30,492	focal	10q
TCGA-23-1123	10	75198431	75271700	-0.667	1	27	7.55E-15	del	73,270	focal	10q
TCGA-23-1123	10	75276917	75559485	0.458	1	35	3.05E-03	amp	282,569	focal	10q
TCGA-23-1123	10	75563660	75567706	-0.674	1	3	5.41E-08	del	4,047	focal	10q
TCGA-23-1123	10	75630389	76605613	0.390	1	44	4.09E-13	amp	975,225	focal	10q
TCGA-23-1123	10	76641926	76659241	-0.648	1	7	9.79E-05	del	17,316	focal	10q
TCGA-23-1123	10	79283911	80631086	0.741	1	32	2.47E-16	amp	1,347,176	focal	10q
TCGA-23-1123	10	80706917	81657254	-0.506	1	36	1.15E-04	del	950,338	focal	10q
TCGA-23-1123	10	81670623	81790373	0.728	1	8	2.43E-11	amp	119,751	focal	10q
TCGA-23-1123	10	81965521	81983243	0.850	1	2	3.35E-27	amp	17,723	focal	10q

TCGA-23-1123	10	81996933	81999320	-1.152	1	3	6.53E-08	del	2,388	focal	10q
TCGA-23-1123	10	82023274	85831023	0.364	1	54	8.99E-16	amp	3,807,750	focal	10q
TCGA-23-1123	10	85891112	85990844	-0.507	1	27	9.24E-21	del	99,733	focal	10q
TCGA-23-1123	10	85994764	88195810	0.428	1	47	6.11E-06	amp	2,201,047	focal	10q
TCGA-23-1123	10	88201515	88210758	-0.458	1	5	2.85E-04	del	9,244	focal	10q
TCGA-23-1123	10	88216808	88415369	0.346	1	18	3.09E-06	amp	198,562	focal	10q
TCGA-23-1123	10	88428952	88435153	-0.831	1	5	4.93E-11	del	6,202	focal	10q
TCGA-23-1123	10	88436571	88686332	0.423	1	21	1.15E-13	amp	249,762	focal	10q
TCGA-23-1123	10	88692055	88706958	-1.167	1	4	6.70E-15	del	14,904	focal	10q
TCGA-23-1123	10	88734804	88940004	0.416	1	22	1.01E-17	amp	205,201	focal	10q
TCGA-23-1123	10	88961847	91088153	-1.022	4	150	2.19E-06	del	2,126,307	focal	10q
TCGA-23-1123	10	91211916	99195446	-1.200	6	718	3.34E-16	del	7,983,531	focal	10q
TCGA-23-1123	10	99317659	99361142	-0.657	1	11	5.50E-05	del	43,484	focal	10q
TCGA-23-1123	10	99488024	100012390	-0.974	3	44	2.84E-06	del	524,367	focal	10q
TCGA-23-1123	10	100133261	100149768	0.401	1	9	7.46E-06	amp	16,508	focal	10q
TCGA-23-1123	10	100164597	103578648	-1.081	8	336	2.73E-06	del	3,414,052	focal	10q
TCGA-23-1123	10	104145852	104448954	-1.126	3	52	8.06E-03	del	303,103	focal	10q
TCGA-23-1123	10	104454955	104595480	0.276	1	24	1.26E-15	amp	140,526	focal	10q
TCGA-23-1123	10	104603981	104925437	-0.781	2	43	5.73E-02	del	321,457	focal	10q
TCGA-23-1123	10	105096861	120861132	-0.979	15	817	1.35E-06	del	15,764,272	focal	10q
TCGA-23-1123	10	120906976	124263424	-0.914	5	224	2.91E-03	del	3,356,449	focal	10q
TCGA-23-1123	10	124310237	124447014	0.353	1	49	1.84E-28	amp	136,778	focal	10q
TCGA-23-1123	10	124448647	135340976	-1.271	11	399	4.48E-02	del	10,892,330	focal	10q
TCGA-23-1123	11	195335	873936	-1.261	1	52	8.91E-08	del	678,602	focal	11p
TCGA-23-1123	11	1217998	1415981	-1.890	1	8	1.02E-47	del	197,984	focal	11p
TCGA-23-1123	11	1562023	1599013	0.399	1	5	2.29E-06	amp	36,991	focal	11p
TCGA-23-1123	11	1607370	2565338	-0.836	1	19	1.20E-11	del	957,969	focal	11p
TCGA-23-1123	11	6216799	6373362	-1.193	1	10	5.64E-15	del	156,564	focal	11p
TCGA-23-1123	11	6433744	6457497	-1.418	1	8	2.06E-19	del	23,754	focal	11p
TCGA-23-1123	11	6544372	6617820	-1.366	1	31	5.52E-46	del	73,449	focal	11p
TCGA-23-1123	11	7485708	7495493	-0.804	1	3	1.32E-06	del	9,786	focal	11p
TCGA-23-1123	11	7630587	7650083	-1.012	1	7	1.18E-06	del	19,497	focal	11p
TCGA-23-1123	11	9057303	9072793	-0.590	1	3	1.01E-05	del	15,491	focal	11p
TCGA-23-1123	11	10776832	10784728	-1.207	1	5	1.42E-18	del	7,897	focal	11p
TCGA-23-1123	11	11898087	11918357	-0.750	1	10	5.13E-08	del	20,271	focal	11p

TCGA-23-1123	11	17982432	18018757	-0.767	1	13	1.28E-08	del	36,326	focal	11p
TCGA-23-1123	11	18374770	18385128	-0.703	1	7	8.15E-08	del	10,359	focal	11p
TCGA-23-1123	11	18678921	18711271	-0.624	1	17	1.96E-13	del	32,351	focal	11p
TCGA-23-1123	11	19212259	19218037	-1.491	1	3	1.42E-20	del	5,779	focal	11p
TCGA-23-1123	11	19252629	20096068	0.362	1	39	3.02E-36	amp	843,440	focal	11p
TCGA-23-1123	11	20134037	20373745	-1.167	1	12	1.43E-12	del	239,709	focal	11p
TCGA-23-1123	11	32994524	33032514	-0.907	1	8	2.59E-08	del	37,991	focal	11p
TCGA-23-1123	11	34054180	34121440	0.530	1	31	9.26E-06	amp	67,261	focal	11p
TCGA-23-1123	11	34124099	34148853	-0.907	2	8	3.58E-05	del	24,755	focal	11p
TCGA-23-1123	11	43500030	43658744	-1.018	1	3	3.45E-05	del	158,715	focal	11p
TCGA-23-1123	11	45159739	45182683	-1.485	1	3	1.73E-07	del	22,945	focal	11p
TCGA-23-1123	11	45627653	45784220	-1.078	1	5	9.55E-08	del	156,568	focal	11p
TCGA-23-1123	11	45879858	45906153	-1.021	2	15	1.20E-03	del	26,296	focal	11p
TCGA-23-1123	11	46347568	46363585	-1.589	1	4	1.27E-17	del	16,018	focal	11p
TCGA-23-1123	11	46375474	46871016	0.289	1	99	5.40E-20	amp	495,543	focal	11p
TCGA-23-1123	11	46872741	46880744	-0.998	1	10	5.45E-05	del	8,004	focal	11p
TCGA-23-1123	11	47145971	47194829	-0.914	2	14	3.15E-02	del	48,859	focal	11p
TCGA-23-1123	11	47210669	47239225	0.644	1	12	3.49E-09	amp	28,557	focal	11p
TCGA-23-1123	11	47245973	47256951	-0.512	1	8	1.37E-14	del	10,979	focal	11p
TCGA-23-1123	11	47259502	47302268	0.600	1	17	3.89E-09	amp	42,767	focal	11p
TCGA-23-1123	11	47330577	47397193	-0.908	1	8	8.24E-12	del	66,617	focal	11p
TCGA-23-1123	11	47547807	47562324	-0.814	1	8	8.29E-18	del	14,518	focal	11p
TCGA-23-1123	11	47596720	48588023	0.337	1	111	4.51E-41	amp	991,304	focal	11p
TCGA-23-1123	11	48605833	50210893	-0.948	2	99	8.88E-11	del	1,605,061	focal	11p
TCGA-23-1123	11	56832126	56862377	-1.166	2	14	1.01E-03	del	30,252	focal	11q
TCGA-23-1123	11	56870410	56933934	0.727	1	16	1.03E-05	amp	63,525	focal	11q
TCGA-23-1123	11	56991377	57025229	-1.646	1	13	2.59E-29	del	33,853	focal	11q
TCGA-23-1123	11	57052611	57078319	0.520	1	8	6.79E-03	amp	25,709	focal	11q
TCGA-23-1123	11	59100340	59181403	-0.954	1	20	1.00E-23	del	81,064	focal	11q
TCGA-23-1123	11	60021213	60049104	-0.938	1	8	4.66E-04	del	27,892	focal	11q
TCGA-23-1123	11	60427584	60662649	-1.113	2	34	4.20E-12	del	235,066	focal	11q
TCGA-23-1123	11	60727272	60774965	1.092	1	10	8.12E-14	amp	47,694	focal	11q
TCGA-23-1123	11	60795700	60826122	-0.948	1	14	7.91E-05	del	30,423	focal	11q
TCGA-23-1123	11	60846078	60855444	-0.857	1	7	1.41E-10	del	9,367	focal	11q
TCGA-23-1123	11	60865754	61051868	0.376	1	38	3.16E-21	amp	186,115	focal	11q

TCGA-23-1123	11	61075251	61340370	-1.013	1	38	2.78E-07	del	265,120	focal	11q
TCGA-23-1123	11	61364268	61389138	0.535	1	8	2.14E-14	amp	24,871	focal	11q
TCGA-23-1123	11	61402140	61488672	-1.143	1	14	8.52E-11	del	86,533	focal	11q
TCGA-23-1123	11	61535787	61654550	0.457	1	8	7.58E-07	amp	118,764	focal	11q
TCGA-23-1123	11	61661753	61675711	-0.954	1	7	3.65E-11	del	13,959	focal	11q
TCGA-23-1123	11	61693613	61854884	0.324	1	18	1.77E-22	amp	161,272	focal	11q
TCGA-23-1123	11	61880330	61896204	-1.680	1	4	3.25E-34	del	15,875	focal	11q
TCGA-23-1123	11	61912940	62117792	0.569	1	25	1.58E-17	amp	204,853	focal	11q
TCGA-23-1123	11	62121377	62252840	-0.680	1	36	5.43E-08	del	131,464	focal	11q
TCGA-23-1123	11	62259275	62290152	0.829	1	7	2.87E-16	amp	30,878	focal	11q
TCGA-23-1123	11	62299719	62331387	-1.196	1	21	5.92E-32	del	31,669	focal	11q
TCGA-23-1123	11	63436317	63438929	-1.383	1	5	3.20E-05	del	2,613	focal	11q
TCGA-23-1123	11	63520390	63676180	-1.335	1	5	1.49E-10	del	155,791	focal	11q
TCGA-23-1123	11	63734388	64174341	-0.986	2	59	9.59E-08	del	439,954	focal	11q
TCGA-23-1123	11	64175116	64216694	0.793	1	8	1.02E-13	amp	41,579	focal	11q
TCGA-23-1123	11	64221643	64450810	-0.989	2	53	9.45E-03	del	229,168	focal	11q
TCGA-23-1123	11	64451754	64520776	0.550	1	16	1.91E-09	amp	69,023	focal	11q
TCGA-23-1123	11	64545781	64729616	-1.085	1	46	2.11E-02	del	183,836	focal	11q
TCGA-23-1123	11	64730517	64747457	0.391	1	3	2.89E-04	amp	16,941	focal	11q
TCGA-23-1123	11	64757074	64792571	-0.282	1	6	6.63E-24	del	35,498	focal	11q
TCGA-23-1123	11	64799729	64820987	0.775	1	11	3.55E-34	amp	21,259	focal	11q
TCGA-23-1123	11	64845082	65445298	-1.266	1	92	5.99E-07	del	600,217	focal	11q
TCGA-23-1123	11	65469634	65491256	0.497	1	3	7.45E-06	amp	21,623	focal	11q
TCGA-23-1123	11	65500956	65537222	-1.501	1	9	3.21E-06	del	36,267	focal	11q
TCGA-23-1123	11	65576843	65592542	-1.175	1	11	1.03E-15	del	15,700	focal	11q
TCGA-23-1123	11	65785772	66019175	-1.219	3	46	1.23E-04	del	233,404	focal	11q
TCGA-23-1123	11	66021197	66055439	0.402	1	14	1.57E-24	amp	34,243	focal	11q
TCGA-23-1123	11	66067793	66116590	-1.221	1	18	1.37E-10	del	48,798	focal	11q
TCGA-23-1123	11	66200575	66285459	-1.358	3	26	2.57E-04	del	84,885	focal	11q
TCGA-23-1123	11	66312041	66362258	0.453	1	9	1.41E-21	amp	50,218	focal	11q
TCGA-23-1123	11	66368007	66558782	-0.838	1	16	1.06E-05	del	190,776	focal	11q
TCGA-23-1123	11	66804763	67190583	-1.280	3	43	1.23E-04	del	385,821	focal	11q
TCGA-23-1123	11	67522348	67571650	-1.291	1	5	2.82E-27	del	49,303	focal	11q
TCGA-23-1123	11	67588452	67871818	0.435	1	21	1.57E-27	amp	283,367	focal	11q
TCGA-23-1123	11	67889475	67957593	-1.320	1	11	2.72E-13	del	68,119	focal	11q

TCGA-23-1123	11	68415236	69339921	-0.979	1	38	6.37E-05	del	924,686	focal	11q
TCGA-23-1123	11	69631931	69673405	0.843	1	4	5.90E-08	amp	41,475	focal	11q
TCGA-23-1123	11	69684898	69807664	-1.107	1	8	8.68E-10	del	122,767	focal	11q
TCGA-23-1123	11	69996466	71225884	-0.953	1	57	4.51E-19	del	1,229,419	focal	11q
TCGA-23-1123	11	71477563	71487597	-0.712	1	6	5.39E-15	del	10,035	focal	11q
TCGA-23-1123	11	71498457	71583697	0.713	1	11	1.51E-29	amp	85,241	focal	11q
TCGA-23-1123	11	71605452	71625671	-1.285	1	14	4.23E-43	del	20,220	focal	11q
TCGA-23-1123	11	71638510	71950714	0.481	1	20	9.18E-05	amp	312,205	focal	11q
TCGA-23-1123	11	71972055	72215760	-0.885	1	27	2.15E-07	del	243,706	focal	11q
TCGA-23-1123	11	72217013	72256414	0.368	1	8	1.31E-02	amp	39,402	focal	11q
TCGA-23-1123	11	72622711	72783713	-1.330	1	21	2.67E-50	del	161,003	focal	11q
TCGA-23-1123	11	73725186	73744221	-1.109	1	8	9.71E-17	del	19,036	focal	11q
TCGA-23-1123	11	73756962	74678580	0.285	1	83	4.02E-21	amp	921,619	focal	11q
TCGA-23-1123	11	74788849	74975610	-1.105	1	15	2.24E-13	del	186,762	focal	11q
TCGA-23-1123	11	95158780	95161172	-1.655	1	3	6.80E-12	del	2,393	focal	11q
TCGA-23-1123	11	110889264	110919716	-1.018	1	7	1.44E-10	del	30,453	focal	11q
TCGA-23-1123	11	111300059	111361046	-1.013	1	10	8.89E-13	del	60,988	focal	11q
TCGA-23-1123	11	111364916	111392631	0.415	1	5	1.39E-12	amp	27,716	focal	11q
TCGA-23-1123	11	111393672	111419122	-0.372	1	9	2.89E-04	del	25,451	focal	11q
TCGA-23-1123	11	111530780	111611322	-0.545	1	22	5.45E-15	del	80,543	focal	11q
TCGA-23-1123	11	113777484	113825553	-0.726	1	10	2.81E-15	del	48,070	focal	11q
TCGA-23-1123	11	116145948	116198546	-1.426	1	14	2.26E-83	del	52,599	focal	11q
TCGA-23-1123	11	116233620	116246081	0.708	1	6	1.01E-07	amp	12,462	focal	11q
TCGA-23-1123	11	116555193	116579103	-0.726	1	18	1.59E-07	del	23,911	focal	11q
TCGA-23-1123	11	116604060	116622520	-1.204	1	7	4.16E-10	del	18,461	focal	11q
TCGA-23-1123	11	117470589	117492965	1.040	1	10	6.16E-28	amp	22,377	focal	11q
TCGA-23-1123	11	117512804	117543925	-0.303	1	6	3.45E-04	del	31,122	focal	11q
TCGA-23-1123	11	117552134	117976295	0.254	1	105	4.39E-21	amp	424,162	focal	11q
TCGA-23-1123	11	117991857	118014783	-0.997	1	7	7.03E-10	del	22,927	focal	11q
TCGA-23-1123	11	118274728	118285724	-1.583	1	9	1.27E-38	del	10,997	focal	11q
TCGA-23-1123	11	118332202	118333970	0.924	1	3	1.11E-06	amp	1,769	focal	11q
TCGA-23-1123	11	118354479	118432014	-0.671	1	34	3.41E-10	del	77,536	focal	11q
TCGA-23-1123	11	118444968	118456814	0.446	1	10	4.40E-12	amp	11,847	focal	11q
TCGA-23-1123	11	118464077	118491977	-0.955	1	11	1.07E-07	del	27,901	focal	11q
TCGA-23-1123	11	118502644	118509796	0.614	1	4	2.15E-09	amp	7,153	focal	11q

TCGA-23-1123	11	118525900	118550173	-1.143	1	12	7.99E-26	del	24,274	focal	11q
TCGA-23-1123	11	118555485	118675205	0.272	1	21	1.97E-06	amp	119,721	focal	11q
TCGA-23-1123	11	118686110	119040789	-0.515	1	25	9.69E-09	del	354,680	focal	11q
TCGA-23-1123	11	119050240	119694055	0.427	1	26	8.53E-10	amp	643,816	focal	11q
TCGA-23-1123	11	119703104	119712945	-0.981	1	4	1.15E-09	del	9,842	focal	11q
TCGA-23-1123	11	120485026	120533524	0.751	1	11	5.45E-07	amp	48,499	focal	11q
TCGA-23-1123	11	122433480	122436914	-0.783	1	5	1.11E-07	del	3,435	focal	11q
TCGA-23-1123	11	124050147	124476209	-0.915	3	73	6.18E-09	del	426,063	focal	11q
TCGA-23-1123	11	124488928	124856416	0.337	1	19	8.77E-16	amp	367,489	focal	11q
TCGA-23-1123	11	124864391	125012382	-0.510	1	31	2.12E-11	del	147,992	focal	11q
TCGA-23-1123	11	125018738	125152197	0.340	1	11	1.55E-41	amp	133,460	focal	11q
TCGA-23-1123	11	125268709	125286324	-1.125	1	6	1.62E-07	del	17,616	focal	11q
TCGA-23-1123	11	129563289	129575163	-1.416	1	12	3.46E-07	del	11,875	focal	11q
TCGA-23-1123	11	133595476	133663845	-1.345	1	23	2.29E-07	del	68,370	focal	11q
TCGA-23-1123	11	133717850	133757842	-1.401	1	14	0.00E+00	del	39,993	focal	11q
TCGA-23-1123	12	120337	189072	-0.599	1	14	7.80E-09	del	68,736	focal	12p
TCGA-23-1123	12	1572309	1611884	-1.743	1	3	1.36E-08	del	39,576	focal	12p
TCGA-23-1123	12	2584304	2591096	1.076	1	6	1.71E-14	amp	6,793	focal	12p
TCGA-23-1123	12	2776524	2779713	-1.335	1	5	2.11E-10	del	3,190	focal	12p
TCGA-23-1123	12	2780304	2974069	0.277	1	33	4.74E-13	amp	193,766	focal	12p
TCGA-23-1123	12	2990225	3001185	-1.299	1	8	5.59E-18	del	10,961	focal	12p
TCGA-23-1123	12	3017242	4751629	0.369	1	114	6.94E-07	amp	1,734,388	focal	12p
TCGA-23-1123	12	4789536	5024550	-0.820	1	6	4.26E-08	del	235,015	focal	12p
TCGA-23-1123	12	5473476	6015817	0.353	1	54	1.80E-03	amp	542,342	focal	12p
TCGA-23-1123	12	6054715	6249460	0.683	1	11	2.97E-36	amp	194,746	focal	12p
TCGA-23-1123	12	6291564	6949441	-1.018	5	185	8.56E-03	del	657,878	focal	12p
TCGA-23-1123	12	7234172	7247227	-0.955	1	6	5.65E-13	del	13,056	focal	12p
TCGA-23-1123	12	7476101	7487751	-0.732	1	5	3.81E-06	del	11,651	focal	12p
TCGA-23-1123	12	7523442	9080375	0.285	1	201	9.45E-24	amp	1,556,934	focal	12p
TCGA-23-1123	12	9111961	9179046	-0.598	1	30	4.45E-17	del	67,086	focal	12p
TCGA-23-1123	12	9445568	9487378	-0.743	1	13	4.40E-09	del	41,811	focal	12p
TCGA-23-1123	12	19350808	19389974	-0.974	1	7	3.12E-18	del	39,167	focal	12p
TCGA-23-1123	12	19392408	19410004	0.647	1	6	1.27E-03	amp	17,597	focal	12p
TCGA-23-1123	12	20414154	20600657	-1.459	1	6	3.71E-43	del	186,504	focal	12p
TCGA-23-1123	12	21543547	21575224	-1.249	1	9	2.05E-22	del	31,678	focal	12p

TCGA-23-1123	12	26167650	26268263	-1.304	1	3	9.74E-10	del	100,614	focal	12p
TCGA-23-1123	12	30795080	30871903	-1.105	1	3	3.48E-17	del	76,824	focal	12p
TCGA-23-1123	12	46438429	46477961	-1.365	1	9	1.06E-19	del	39,533	focal	12q
TCGA-23-1123	12	46849389	47030016	-0.882	1	9	1.28E-04	del	180,628	focal	12q
TCGA-23-1123	12	47458217	47525517	-0.734	1	18	3.78E-17	del	67,301	focal	12q
TCGA-23-1123	12	47537835	47584771	0.508	1	9	7.23E-07	amp	46,937	focal	12q
TCGA-23-1123	12	47594327	47774203	-1.214	4	53	9.45E-04	del	179,877	focal	12q
TCGA-23-1123	12	47807838	48031236	-0.849	1	16	1.33E-27	del	223,399	focal	12q
TCGA-23-1123	12	48069471	48205870	0.432	1	13	3.24E-36	amp	136,400	focal	12q
TCGA-23-1123	12	48220883	48237889	-1.150	1	9	2.53E-27	del	17,007	focal	12q
TCGA-23-1123	12	48238709	48450850	0.323	1	46	1.42E-18	amp	212,142	focal	12q
TCGA-23-1123	12	48473308	48476026	-1.406	1	4	2.82E-11	del	2,719	focal	12q
TCGA-23-1123	12	48576906	48644985	-0.844	1	7	2.15E-35	del	68,080	focal	12q
TCGA-23-1123	12	48653127	48696438	0.510	1	18	4.94E-36	amp	43,312	focal	12q
TCGA-23-1123	12	48738733	48776724	-1.287	1	12	2.69E-08	del	37,992	focal	12q
TCGA-23-1123	12	48799891	49146757	0.408	1	35	2.81E-13	amp	346,867	focal	12q
TCGA-23-1123	12	49153350	49155329	-0.719	1	3	3.29E-12	del	1,980	focal	12q
TCGA-23-1123	12	49305743	49790710	0.338	1	87	2.37E-19	amp	484,968	focal	12q
TCGA-23-1123	12	49796198	49961475	-0.403	1	15	2.77E-14	del	165,278	focal	12q
TCGA-23-1123	12	49964489	50486162	0.366	1	78	4.14E-42	amp	521,674	focal	12q
TCGA-23-1123	12	50568136	50600698	-1.226	1	8	1.44E-64	del	32,563	focal	12q
TCGA-23-1123	12	50655072	50673829	0.722	1	8	5.23E-47	amp	18,758	focal	12q
TCGA-23-1123	12	50689057	50756744	-1.251	1	9	4.86E-32	del	67,688	focal	12q
TCGA-23-1123	12	50787368	50871445	0.396	1	8	5.22E-18	amp	84,078	focal	12q
TCGA-23-1123	12	50913544	51001319	-1.483	1	27	9.88E-06	del	87,776	focal	12q
TCGA-23-1123	12	51040767	51060880	-1.504	1	10	2.03E-24	del	20,114	focal	12q
TCGA-23-1123	12	51224326	51266689	0.923	1	16	1.61E-06	amp	42,364	focal	12q
TCGA-23-1123	12	51354949	51412785	-0.902	2	21	1.35E-10	del	57,837	focal	12q
TCGA-23-1123	12	51427278	51456482	0.568	1	12	9.50E-07	amp	29,205	focal	12q
TCGA-23-1123	12	51486929	51528408	0.938	1	18	7.36E-73	amp	41,480	focal	12q
TCGA-23-1123	12	51565826	51632564	-0.794	1	13	5.10E-35	del	66,739	focal	12q
TCGA-23-1123	12	51686406	51720009	0.389	1	13	1.35E-49	amp	33,604	focal	12q
TCGA-23-1123	12	51731757	51803637	-0.990	3	35	1.05E-05	del	71,881	focal	12q
TCGA-23-1123	12	51811646	51853256	0.334	1	12	6.95E-36	amp	41,611	focal	12q
TCGA-23-1123	12	51859623	51948998	-1.394	1	15	7.21E-53	del	89,376	focal	12q

TCGA-23-1123	12	51950244	51995657	0.398	1	29	2.64E-13	amp	45,414	focal	12q
TCGA-23-1123	12	52000403	52062083	-0.763	1	7	2.81E-12	del	61,681	focal	12q
TCGA-23-1123	12	52086454	52122585	0.545	1	7	3.25E-32	amp	36,132	focal	12q
TCGA-23-1123	12	52123577	52139072	-1.289	1	5	1.12E-11	del	15,496	focal	12q
TCGA-23-1123	12	52161190	52186590	-0.931	1	9	5.24E-24	del	25,401	focal	12q
TCGA-23-1123	12	52196924	52404607	0.642	1	24	4.01E-87	amp	207,684	focal	12q
TCGA-23-1123	12	52624781	52734863	-1.836	1	20	8.58E-40	del	110,083	focal	12q
TCGA-23-1123	12	52972245	53042474	0.794	1	12	5.01E-26	amp	70,230	focal	12q
TCGA-23-1123	12	53050846	53087664	-0.831	1	12	1.96E-25	del	36,819	focal	12q
TCGA-23-1123	12	53088173	53900831	0.387	1	63	2.68E-21	amp	812,659	focal	12q
TCGA-23-1123	12	53927090	54149907	-0.432	1	22	8.68E-06	del	222,818	focal	12q
TCGA-23-1123	12	54334503	54406629	-0.835	1	25	1.61E-18	del	72,127	focal	12q
TCGA-23-1123	12	54428388	54440379	0.725	1	4	6.17E-05	amp	11,992	focal	12q
TCGA-23-1123	12	54516870	54583261	0.865	1	9	1.93E-14	amp	66,392	focal	12q
TCGA-23-1123	12	54703608	54723850	0.791	1	8	4.22E-21	amp	20,243	focal	12q
TCGA-23-1123	12	54779481	54800577	-0.924	1	11	1.53E-09	del	21,097	focal	12q
TCGA-23-1123	12	54863792	54867048	-1.042	1	4	1.88E-37	del	3,257	focal	12q
TCGA-23-1123	12	54886240	54893758	0.772	1	4	3.22E-10	amp	7,519	focal	12q
TCGA-23-1123	12	54904756	54947694	-0.739	2	20	6.15E-08	del	42,939	focal	12q
TCGA-23-1123	12	54998975	55112899	0.625	1	24	8.66E-30	amp	113,925	focal	12q
TCGA-23-1123	12	55131176	55190990	-0.385	1	15	1.90E-38	del	59,815	focal	12q
TCGA-23-1123	12	55202018	55297370	0.712	1	21	7.32E-71	amp	95,353	focal	12q
TCGA-23-1123	12	55318164	55324707	-1.040	1	7	5.02E-08	del	6,544	focal	12q
TCGA-23-1123	12	55461874	55467018	-1.615	1	3	3.90E-12	del	5,145	focal	12q
TCGA-23-1123	12	55520879	55758744	0.406	1	33	8.13E-09	amp	237,866	focal	12q
TCGA-23-1123	12	55771146	55778348	-0.959	1	5	5.58E-08	del	7,203	focal	12q
TCGA-23-1123	12	55818168	55849063	0.991	1	15	3.92E-07	amp	30,896	focal	12q
TCGA-23-1123	12	55858324	55916868	-0.811	2	33	3.28E-06	del	58,545	focal	12q
TCGA-23-1123	12	55923976	56128983	0.687	1	13	3.00E-37	amp	205,008	focal	12q
TCGA-23-1123	12	56135485	56230196	-1.206	3	37	1.74E-06	del	94,712	focal	12q
TCGA-23-1123	12	56243369	56262990	0.689	1	14	3.13E-53	amp	19,622	focal	12q
TCGA-23-1123	12	56274047	56310900	-1.673	1	20	2.79E-42	del	36,854	focal	12q
TCGA-23-1123	12	56373969	56400455	0.536	1	11	4.21E-55	amp	26,487	focal	12q
TCGA-23-1123	12	56407852	56454631	-1.163	1	24	1.54E-120	del	46,780	focal	12q
TCGA-23-1123	12	56460193	56509204	0.541	1	23	1.67E-14	amp	49,012	focal	12q

TCGA-23-1123	12	62341168	62464881	-0.987	1	10	4.63E-15	del	123,714	focal	12q
TCGA-23-1123	12	67485046	67500203	-0.665	1	5	8.87E-03	del	15,158	focal	12q
TCGA-23-1123	12	68266145	68289893	-0.690	2	11	7.20E-05	del	23,749	focal	12q
TCGA-23-1123	12	68334693	68377541	0.276	1	8	1.17E-70	amp	42,849	focal	12q
TCGA-23-1123	12	68419830	68436238	-1.910	1	3	1.07E-17	del	16,409	focal	12q
TCGA-23-1123	12	70354142	70369472	-1.082	1	4	1.25E-12	del	15,331	focal	12q
TCGA-23-1123	12	70953273	73992668	-1.292	3	44	2.84E-08	del	3,039,396	focal	12q
TCGA-23-1123	12	79223435	88440534	-1.017	5	262	1.55E-07	del	9,217,100	focal	12q
TCGA-23-1123	12	94870493	94891917	-0.997	1	8	1.13E-25	del	21,425	focal	12q
TCGA-23-1123	12	95818447	95830475	-0.881	1	5	3.02E-08	del	12,029	focal	12q
TCGA-23-1123	12	97513138	97595155	-0.881	1	17	5.10E-14	del	82,018	focal	12q
TCGA-23-1123	12	99179986	99231170	-0.790	1	9	1.47E-08	del	51,185	focal	12q
TCGA-23-1123	12	99314066	99321716	0.895	1	6	4.07E-13	amp	7,651	focal	12q
TCGA-23-1123	12	102948523	102985582	-1.056	1	5	1.81E-08	del	37,060	focal	12q
TCGA-23-1123	12	103206671	103244180	-1.325	1	9	4.20E-17	del	37,510	focal	12q
TCGA-23-1123	12	107478783	107509891	-1.193	1	7	8.33E-06	del	31,109	focal	12q
TCGA-23-1123	12	107802706	107856359	0.698	1	17	4.10E-07	amp	53,654	focal	12q
TCGA-23-1123	12	108004699	108031826	-0.774	1	12	3.56E-14	del	27,128	focal	12q
TCGA-23-1123	12	108061379	108479160	0.366	1	103	7.32E-11	amp	417,782	focal	12q
TCGA-23-1123	12	108487100	108518627	-0.621	1	12	2.17E-18	del	31,528	focal	12q
TCGA-23-1123	12	108666264	108782378	0.510	1	18	1.68E-36	amp	116,115	focal	12q
TCGA-23-1123	12	108825122	108838507	-1.067	1	10	8.77E-30	del	13,386	focal	12q
TCGA-23-1123	12	108855004	108995390	0.353	1	37	6.29E-06	amp	140,387	focal	12q
TCGA-23-1123	12	109049626	109102514	-0.289	1	10	6.28E-07	del	52,889	focal	12q
TCGA-23-1123	12	109112908	109362360	0.326	1	37	2.23E-14	amp	249,453	focal	12q
TCGA-23-1123	12	109367456	109390207	-0.569	1	9	2.10E-10	del	22,752	focal	12q
TCGA-23-1123	12	109407084	110410486	0.357	1	88	1.87E-10	amp	1,003,403	focal	12q
TCGA-23-1123	12	110431664	110443027	-0.777	1	6	6.82E-06	del	11,364	focal	12q
TCGA-23-1123	12	111084354	111106841	-0.862	1	12	1.51E-30	del	22,488	focal	12q
TCGA-23-1123	12	111115135	111937612	0.395	1	111	1.16E-96	amp	822,478	focal	12q
TCGA-23-1123	12	112016902	112098884	-1.418	1	20	6.59E-21	del	81,983	focal	12q
TCGA-23-1123	12	112206613	112221959	-1.132	1	8	1.50E-18	del	15,347	focal	12q
TCGA-23-1123	12	112226302	112240966	0.723	1	7	2.17E-07	amp	14,665	focal	12q
TCGA-23-1123	12	112321224	113307460	0.506	1	37	3.05E-20	amp	986,237	focal	12q
TCGA-23-1123	12	113316696	113604831	-1.197	1	12	6.66E-13	del	288,136	focal	12q

TCGA-23-1123	12	115932290	115950186	-1.310	1	4	2.85E-04	del	17,897	focal	12q
TCGA-23-1123	12	116137232	118462627	0.317	1	141	3.28E-10	amp	2,325,396	focal	12q
TCGA-23-1123	12	118594265	118610348	-1.342	1	5	3.93E-27	del	16,084	focal	12q
TCGA-23-1123	12	119011921	119030513	-0.855	1	5	5.41E-51	del	18,593	focal	12q
TCGA-23-1123	12	119049805	119106858	0.605	1	32	8.12E-55	amp	57,054	focal	12q
TCGA-23-1123	12	119112335	119144815	-0.882	1	9	4.17E-15	del	32,481	focal	12q
TCGA-23-1123	12	119146379	119249671	0.585	1	9	5.38E-29	amp	103,293	focal	12q
TCGA-23-1123	12	119267529	119426918	-0.901	2	21	5.08E-09	del	159,390	focal	12q
TCGA-23-1123	12	119432112	119495765	0.434	1	15	1.75E-09	amp	63,654	focal	12q
TCGA-23-1123	12	119497543	119660735	-0.630	1	18	4.46E-12	del	163,193	focal	12q
TCGA-23-1123	12	119686984	120106251	0.570	1	42	5.24E-08	amp	419,268	focal	12q
TCGA-23-1123	12	120139172	120219771	-0.371	1	14	1.73E-08	del	80,600	focal	12q
TCGA-23-1123	12	120230540	120352092	0.320	1	24	1.35E-30	amp	121,553	focal	12q
TCGA-23-1123	12	120362017	120367389	-1.681	1	5	1.52E-08	del	5,373	focal	12q
TCGA-23-1123	12	120416655	120497891	0.677	1	8	2.94E-10	amp	81,237	focal	12q
TCGA-23-1123	12	120501098	120575341	-1.539	1	6	7.20E-05	del	74,244	focal	12q
TCGA-23-1123	12	120765852	120825147	0.791	1	11	1.13E-07	amp	59,296	focal	12q
TCGA-23-1123	12	120838044	120845677	-0.285	1	3	1.92E-07	del	7,634	focal	12q
TCGA-23-1123	12	120853901	120897481	0.631	1	14	3.56E-11	amp	43,581	focal	12q
TCGA-23-1123	12	120921955	121282566	-0.587	1	37	3.41E-15	del	360,612	focal	12q
TCGA-23-1123	12	121283181	121397676	0.480	1	26	2.34E-10	amp	114,496	focal	12q
TCGA-23-1123	12	121403065	121415210	-0.570	1	6	1.03E-06	del	12,146	focal	12q
TCGA-23-1123	12	121415687	121635266	0.270	1	51	3.46E-19	amp	219,580	focal	12q
TCGA-23-1123	12	121635976	121644655	-1.155	1	6	1.32E-12	del	8,680	focal	12q
TCGA-23-1123	12	121804124	121827884	-1.163	1	4	9.38E-14	del	23,761	focal	12q
TCGA-23-1123	12	121831510	121876823	0.413	1	12	3.55E-30	amp	45,314	focal	12q
TCGA-23-1123	12	121901724	122038677	-1.766	1	11	6.91E-21	del	136,954	focal	12q
TCGA-23-1123	12	122230382	122271728	0.642	1	14	4.14E-21	amp	41,347	focal	12q
TCGA-23-1123	12	122304009	122315566	-0.954	1	4	8.22E-23	del	11,558	focal	12q
TCGA-23-1123	12	122346105	122400600	0.639	1	27	4.48E-73	amp	54,496	focal	12q
TCGA-23-1123	12	122440973	122480859	-1.510	1	11	6.85E-24	del	39,887	focal	12q
TCGA-23-1123	12	122510316	122606964	0.726	1	9	1.44E-09	amp	96,649	focal	12q
TCGA-23-1123	12	122637150	122701313	-0.505	1	26	1.79E-19	del	64,164	focal	12q
TCGA-23-1123	12	122702896	122966822	0.321	1	85	4.09E-03	amp	263,927	focal	12q
TCGA-23-1123	12	122977125	122994692	-1.418	1	10	5.77E-12	del	17,568	focal	12q

TCGA-23-1123	12	127994656	127997769	-1.690	1	3	2.54E-10	del	3,114	focal	12q
TCGA-23-1123	12	128033233	128581697	0.376	1	14	4.92E-06	amp	548,465	focal	12q
TCGA-23-1123	12	128750249	129399582	-0.673	1	10	6.07E-11	del	649,334	focal	12q
TCGA-23-1123	12	129400173	129464406	0.300	1	12	2.22E-05	amp	64,234	focal	12q
TCGA-23-1123	12	129485167	132032218	-1.049	5	182	2.91E-05	del	2,547,052	focal	12q
TCGA-23-1123	13	17940398	97845635	-1.245	34	2,661	5.76E-05	del	79,905,238	large-scale	13q
TCGA-23-1123	13	97887915	102257468	-1.006	4	275	2.28E-10	del	4,369,554	focal	13q
TCGA-23-1123	13	109896068	109908920	-1.380	1	4	1.25E-07	del	12,853	focal	13q
TCGA-23-1123	13	109912400	109945538	0.334	1	13	1.97E-10	amp	33,139	focal	13q
TCGA-23-1123	13	109951979	110169909	-1.072	1	27	9.21E-12	del	217,931	focal	13q
TCGA-23-1123	13	112866747	113012866	1.000	1	37	1.28E-11	amp	146,120	focal	13q
TCGA-23-1123	13	113053056	113146549	0.967	1	4	4.03E-06	amp	93,494	focal	13q
TCGA-23-1123	13	113288084	114107171	-1.458	3	42	2.62E-06	del	819,088	focal	13q
TCGA-23-1123	14	18184319	18187976	-0.682	1	3	1.74E-05	del	3,658	focal	14q
TCGA-23-1123	14	18193478	18460703	0.412	1	11	3.81E-14	amp	267,226	focal	14q
TCGA-23-1123	14	18477648	18495160	-0.968	1	8	3.09E-11	del	17,513	focal	14q
TCGA-23-1123	14	18497306	19839554	0.690	2	93	1.76E-11	amp	1,342,249	focal	14q
TCGA-23-1123	14	19864295	19945531	1.461	1	30	5.19E-30	amp	81,237	focal	14q
TCGA-23-1123	14	20010026	20595681	1.225	1	45	6.08E-37	amp	585,656	focal	14q
TCGA-23-1123	14	20648794	22383236	0.915	4	258	9.88E-04	amp	1,734,443	focal	14q
TCGA-23-1123	14	22384544	22424981	-0.353	1	9	8.44E-60	del	40,438	focal	14q
TCGA-23-1123	14	22440417	22581049	1.308	3	31	8.02E-08	amp	140,633	focal	14q
TCGA-23-1123	14	22608329	22814801	1.031	3	27	1.29E-07	amp	206,473	focal	14q
TCGA-23-1123	14	22846736	22899574	-0.699	1	16	4.61E-33	del	52,839	focal	14q
TCGA-23-1123	14	22911996	23366197	0.984	1	58	1.60E-28	amp	454,202	focal	14q
TCGA-23-1123	14	23493883	23589815	-0.632	1	15	3.33E-12	del	95,933	focal	14q
TCGA-23-1123	14	23592689	23612234	0.822	2	20	1.39E-06	amp	19,546	focal	14q
TCGA-23-1123	14	23621339	23638387	-0.604	1	4	2.81E-06	del	17,049	focal	14q
TCGA-23-1123	14	23641562	23661848	0.425	1	6	3.79E-05	amp	20,287	focal	14q
TCGA-23-1123	14	23670763	23688334	-0.361	1	11	8.98E-20	del	17,572	focal	14q
TCGA-23-1123	14	23688930	23724095	0.641	1	19	9.58E-14	amp	35,166	focal	14q
TCGA-23-1123	14	23724863	23733483	-0.340	1	8	6.06E-20	del	8,621	focal	14q
TCGA-23-1123	14	23744747	23807150	0.887	3	27	7.05E-04	amp	62,404	focal	14q
TCGA-23-1123	14	23807982	23809890	-0.288	1	6	2.08E-09	del	1,909	focal	14q
TCGA-23-1123	14	23829651	23843901	0.777	1	12	6.39E-07	amp	14,251	focal	14q

TCGA-23-1123	14	23981051	31100897	1.476	5	193	1.71E-07	amp	7,119,847	focal	14q
TCGA-23-1123	14	31103768	48910431	-1.305	9	464	1.14E-07	del	17,806,664	large-scale	14q
TCGA-23-1123	14	49136539	54835203	-1.140	7	484	7.90E-07	del	5,698,665	focal	14q
TCGA-23-1123	14	54932265	76367230	-1.104	22	1,494	5.40E-06	del	21,434,966	large-scale	14q
TCGA-23-1123	14	76372248	76396713	0.511	1	7	1.98E-05	amp	24,466	focal	14q
TCGA-23-1123	14	76422446	76708973	-0.851	1	9	3.39E-04	del	286,528	focal	14q
TCGA-23-1123	14	76755526	76785268	0.486	1	7	1.70E-09	amp	29,743	focal	14q
TCGA-23-1123	14	76787747	89511706	-0.894	2	366	1.91E-18	del	12,723,960	focal	14q
TCGA-23-1123	14	89795103	89808274	-1.235	1	8	1.57E-07	del	13,172	focal	14q
TCGA-23-1123	14	89935942	90153744	-1.503	1	7	7.89E-15	del	217,803	focal	14q
TCGA-23-1123	14	90770966	93470694	-1.201	9	266	1.12E-03	del	2,699,729	focal	14q
TCGA-23-1123	14	94969201	95079875	-0.815	1	15	9.77E-15	del	110,675	focal	14q
TCGA-23-1123	14	95226649	95249867	-1.338	1	5	1.54E-18	del	23,219	focal	14q
TCGA-23-1123	14	95799705	95959776	-0.671	1	39	1.34E-10	del	160,072	focal	14q
TCGA-23-1123	14	96022782	100529057	-0.740	1	175	2.11E-05	del	4,506,276	focal	14q
TCGA-23-1123	14	100592166	101511655	-0.798	1	25	3.60E-10	del	919,490	focal	14q
TCGA-23-1123	14	101576116	106005106	-1.171	14	297	8.04E-05	del	4,428,991	focal	14q
TCGA-23-1123	14	106281708	106353655	-0.817	1	9	0.00E+00	del	71,948	focal	14q
TCGA-23-1123	15	18343737	18623253	-0.874	1	12	1.78E-06	del	279,517	focal	15q
TCGA-23-1123	15	18693657	18748646	0.345	1	15	5.82E-09	amp	54,990	focal	15q
TCGA-23-1123	15	18749262	19636867	-0.919	1	66	3.15E-03	del	887,606	focal	15q
TCGA-23-1123	15	20242245	20882463	-2.034	4	115	1.95E-06	del	640,219	focal	15q
TCGA-23-1123	15	20992427	22472314	-1.260	2	19	1.70E-06	del	1,479,888	focal	15q
TCGA-23-1123	15	23035964	39972294	-1.345	25	1,123	1.07E-03	del	16,936,331	large-scale	15q
TCGA-23-1123	15	40063873	40072184	-1.088	1	5	2.48E-08	del	8,312	focal	15q
TCGA-23-1123	15	40150585	41314081	-1.176	7	246	8.17E-05	del	1,163,497	focal	15q
TCGA-23-1123	15	41372026	41462637	-0.782	1	22	1.59E-20	del	90,612	focal	15q
TCGA-23-1123	15	41549157	60161877	-1.178	16	1,410	7.58E-08	del	18,612,721	large-scale	15q
TCGA-23-1123	15	60766133	62241042	-1.191	5	197	1.20E-06	del	1,474,910	focal	15q
TCGA-23-1123	15	62895413	62901709	-1.748	1	7	8.48E-21	del	6,297	focal	15q
TCGA-23-1123	15	63099540	63212205	-1.031	1	13	4.07E-11	del	112,666	focal	15q
TCGA-23-1123	15	63408197	63490551	-1.385	2	25	3.84E-03	del	82,355	focal	15q
TCGA-23-1123	15	64573500	68781064	-1.216	9	237	2.00E-03	del	4,207,565	focal	15q
TCGA-23-1123	15	68930934	71830190	-0.953	4	254	2.68E-10	del	2,899,257	focal	15q
TCGA-23-1123	15	71953021	71968400	0.659	1	8	2.75E-11	amp	15,380	focal	15q

TCGA-23-1123	15	72022045	72124199	-0.896	2	19	2.75E-02	del	102,155	focal	15q
TCGA-23-1123	15	72212073	72213893	-2.017	1	3	2.85E-13	del	1,821	focal	15q
TCGA-23-1123	15	72341603	72424350	0.621	1	22	1.74E-08	amp	82,748	focal	15q
TCGA-23-1123	15	72799681	72984544	-1.030	1	38	1.35E-16	del	184,864	focal	15q
TCGA-23-1123	15	73002971	73128403	0.296	1	15	3.36E-15	amp	125,433	focal	15q
TCGA-23-1123	15	73193887	73287270	-1.219	1	5	2.51E-13	del	93,384	focal	15q
TCGA-23-1123	15	73328369	73418935	0.350	1	25	1.91E-36	amp	90,567	focal	15q
TCGA-23-1123	15	73428273	73446686	-1.570	1	12	3.38E-17	del	18,414	focal	15q
TCGA-23-1123	15	73728315	75357667	-0.811	2	121	9.83E-06	del	1,629,353	focal	15q
TCGA-23-1123	15	75537611	75607908	0.542	1	9	4.46E-19	amp	70,298	focal	15q
TCGA-23-1123	15	75693510	75994470	-0.915	1	6	8.73E-13	del	300,961	focal	15q
TCGA-23-1123	15	75994831	76190413	0.301	1	34	1.10E-18	amp	195,583	focal	15q
TCGA-23-1123	15	76202994	76627961	-1.005	2	66	4.63E-12	del	424,968	focal	15q
TCGA-23-1123	15	76660146	76680450	0.433	1	8	5.89E-27	amp	20,305	focal	15q
TCGA-23-1123	15	76696448	76714676	-0.986	1	6	1.95E-22	del	18,229	focal	15q
TCGA-23-1123	15	76740295	76818474	0.331	1	9	2.24E-15	amp	78,180	focal	15q
TCGA-23-1123	15	76851044	76959838	-0.909	1	12	5.86E-08	del	108,795	focal	15q
TCGA-23-1123	15	81143088	81157358	-1.565	1	6	4.30E-11	del	14,271	focal	15q
TCGA-23-1123	15	81448597	81516099	-0.940	1	13	2.11E-16	del	67,503	focal	15q
TCGA-23-1123	15	82650606	83014936	-1.379	3	39	1.31E-04	del	364,331	focal	15q
TCGA-23-1123	15	83167341	83211452	-0.760	1	13	9.81E-15	del	44,112	focal	15q
TCGA-23-1123	15	86821114	87296950	-0.823	1	31	1.85E-12	del	475,837	focal	15q
TCGA-23-1123	15	87970927	88014146	-1.466	1	11	6.34E-40	del	43,220	focal	15q
TCGA-23-1123	15	88021398	88081510	0.392	1	19	7.27E-12	amp	60,113	focal	15q
TCGA-23-1123	15	88087491	88734822	-0.661	1	72	2.40E-10	del	647,332	focal	15q
TCGA-23-1123	15	89220449	89327973	-1.327	1	53	3.11E-33	del	107,525	focal	15q
TCGA-23-1123	15	91056169	91245349	-1.195	1	4	7.08E-09	del	189,181	focal	15q
TCGA-23-1123	15	93199627	94681452	-1.611	1	5	2.79E-13	del	1,481,826	focal	15q
TCGA-23-1123	15	98064292	98089376	-1.341	1	7	6.20E-07	del	25,085	focal	15q
TCGA-23-1123	15	99680245	100000005	0.564	1	19	2.22E-10	amp	319,761	focal	15q
TCGA-23-1123	15	100002776	100019264	-1.170	1	8	1.05E-22	del	16,489	focal	15q
TCGA-23-1123	15	100028988	100069437	0.596	1	10	1.20E-21	amp	40,450	focal	15q
TCGA-23-1123	15	100072335	100105451	-0.785	1	5	1.40E-40	del	33,117	focal	15q
TCGA-23-1123	15	100122330	100163137	0.837	1	11	2.84E-17	amp	40,808	focal	15q
TCGA-23-1123	16	19749	1510092	-1.455	1	51	1.15E-06	del	1,490,344	focal	16p

TCGA-23-1123	16	1645211	3131102	-1.544	7	135	2.61E-02	del	1,485,892	focal	16p
TCGA-23-1123	16	3234198	3726492	-1.257	8	79	8.30E-04	del	492,295	focal	16p
TCGA-23-1123	16	3955643	5085258	-0.978	1	132	6.74E-06	del	1,129,616	focal	16p
TCGA-23-1123	16	8758869	8777530	0.511	1	11	1.95E-18	amp	18,662	focal	16p
TCGA-23-1123	16	10112854	10181330	-1.465	1	3	1.19E-10	del	68,477	focal	16p
TCGA-23-1123	16	10690461	10911426	-1.042	2	31	1.23E-04	del	220,966	focal	16p
TCGA-23-1123	16	15868696	15889842	-1.115	1	5	2.83E-06	del	21,147	focal	16p
TCGA-23-1123	16	18701643	18730303	-1.146	1	11	3.43E-14	del	28,661	focal	16p
TCGA-23-1123	16	18990561	19091428	-1.677	1	8	3.88E-51	del	100,868	focal	16p
TCGA-23-1123	16	19429473	19469842	-0.865	1	13	2.90E-09	del	40,370	focal	16p
TCGA-23-1123	16	20264861	20269356	-1.443	1	4	1.39E-16	del	4,496	focal	16p
TCGA-23-1123	16	20645984	20916080	-0.785	3	62	3.68E-04	del	270,097	focal	16p
TCGA-23-1123	16	21063953	21079895	-0.905	1	4	8.26E-12	del	15,943	focal	16p
TCGA-23-1123	16	21194214	21235447	-1.254	1	4	7.40E-07	del	41,234	focal	16p
TCGA-23-1123	16	21531273	21571188	-1.209	1	9	5.51E-11	del	39,916	focal	16p
TCGA-23-1123	16	22243128	23337350	-0.908	3	75	4.31E-13	del	1,094,223	focal	16p
TCGA-23-1123	16	23463279	23756010	-0.877	1	47	3.04E-09	del	292,732	focal	16p
TCGA-23-1123	16	24459309	24722739	-0.995	1	24	4.86E-19	del	263,431	focal	16p
TCGA-23-1123	16	27380134	27402907	-0.884	1	12	2.10E-12	del	22,774	focal	16p
TCGA-23-1123	16	27688406	27697274	-1.503	1	6	6.15E-14	del	8,869	focal	16p
TCGA-23-1123	16	28236167	28333639	-1.132	1	8	2.20E-05	del	97,473	focal	16p
TCGA-23-1123	16	28512005	28905469	-1.485	1	63	1.61E-04	del	393,465	focal	16p
TCGA-23-1123	16	28995321	30013530	-1.053	3	117	5.52E-05	del	1,018,210	focal	16p
TCGA-23-1123	16	30036316	30115977	-1.255	1	6	1.89E-16	del	79,662	focal	16p
TCGA-23-1123	16	30255076	30394053	-1.880	1	26	2.17E-30	del	138,978	focal	16p
TCGA-23-1123	16	30438445	31141663	-1.388	4	136	7.53E-07	del	703,219	focal	16p
TCGA-23-1123	16	31278434	33287312	-1.129	4	139	3.34E-07	del	2,008,879	focal	16p
TCGA-23-1123	16	33297733	33331990	0.259	1	12	1.19E-07	amp	34,258	focal	16p
TCGA-23-1123	16	33397246	46055135	-1.292	11	173	1.31E-05	del	12,657,890	large-scale	16q
TCGA-23-1123	16	46956662	54263217	-1.522	4	276	4.31E-08	del	7,306,556	focal	16q
TCGA-23-1123	16	54783924	55339563	-1.321	4	86	4.82E-06	del	555,640	focal	16q
TCGA-23-1123	16	56042411	56275324	-1.135	2	45	5.99E-16	del	232,914	focal	16q
TCGA-23-1123	16	56275750	56314312	0.463	1	12	4.35E-13	amp	38,563	focal	16q
TCGA-23-1123	16	56332887	56352798	-1.560	2	9	1.35E-04	del	19,912	focal	16q
TCGA-23-1123	16	56575505	56636319	-1.489	1	14	9.73E-11	del	60,815	focal	16q

TCGA-23-1123	16	56777930	64992050	-0.912	5	134	1.42E-05	del	8,214,121	focal	16q
TCGA-23-1123	16	65140171	65208575	-2.192	1	17	1.89E-24	del	68,405	focal	16q
TCGA-23-1123	16	65340425	65887515	-1.173	8	132	1.37E-05	del	547,091	focal	16q
TCGA-23-1123	16	65973453	66137227	-1.379	1	18	1.99E-17	del	163,775	focal	16q
TCGA-23-1123	16	66237085	66256501	-1.934	1	13	1.84E-21	del	19,417	focal	16q
TCGA-23-1123	16	66434309	66477139	-1.906	1	11	4.47E-14	del	42,831	focal	16q
TCGA-23-1123	16	66534247	66612927	-1.700	1	27	7.87E-23	del	78,681	focal	16q
TCGA-23-1123	16	66821532	66866492	-1.267	1	9	1.49E-11	del	44,961	focal	16q
TCGA-23-1123	16	67700781	67729108	-1.286	1	9	3.30E-08	del	28,328	focal	16q
TCGA-23-1123	16	67910231	68554348	-1.200	3	72	2.02E-08	del	644,118	focal	16q
TCGA-23-1123	16	68777308	68853593	-1.065	2	27	1.04E-03	del	76,286	focal	16q
TCGA-23-1123	16	68973136	69073452	-1.073	1	14	2.02E-21	del	100,317	focal	16q
TCGA-23-1123	16	69245804	69322823	-0.899	1	6	3.87E-14	del	77,020	focal	16q
TCGA-23-1123	16	69766829	69874849	-0.926	1	5	8.52E-08	del	108,021	focal	16q
TCGA-23-1123	16	70012756	70073504	-1.373	1	7	6.68E-09	del	60,749	focal	16q
TCGA-23-1123	16	73000917	73012495	-1.691	1	7	1.66E-21	del	11,579	focal	16q
TCGA-23-1123	16	73703686	75789211	-1.355	5	81	9.85E-04	del	2,085,526	focal	16q
TCGA-23-1123	16	76639964	82813922	-1.087	3	238	1.16E-05	del	6,173,959	focal	16q
TCGA-23-1123	16	83044224	83088828	-0.946	1	13	1.10E-03	del	44,605	focal	16q
TCGA-23-1123	16	83241856	86432110	-1.319	3	117	1.05E-08	del	3,190,255	focal	16q
TCGA-23-1123	16	86536249	88688970	-1.205	6	120	2.92E-04	del	2,152,722	focal	16q
TCGA-23-1123	17	1402809	1500706	-0.917	1	8	1.18E-03	del	97,898	focal	17p
TCGA-23-1123	17	3379912	3441252	-0.967	1	14	4.56E-09	del	61,341	focal	17p
TCGA-23-1123	17	3460449	3480161	0.538	1	8	1.09E-11	amp	19,713	focal	17p
TCGA-23-1123	17	3490079	3577871	-1.303	1	20	6.78E-05	del	87,793	focal	17p
TCGA-23-1123	17	3597930	3610882	-1.027	1	10	2.25E-20	del	12,953	focal	17p
TCGA-23-1123	17	3613729	3671777	0.630	1	8	2.66E-13	amp	58,049	focal	17p
TCGA-23-1123	17	3719447	3859578	-0.975	1	22	1.41E-47	del	140,132	focal	17p
TCGA-23-1123	17	3863360	4006714	0.387	1	53	5.00E-59	amp	143,355	focal	17p
TCGA-23-1123	17	4017807	4044917	-0.802	1	13	6.67E-10	del	27,111	focal	17p
TCGA-23-1123	17	4380574	4447190	-1.278	1	17	1.51E-10	del	66,617	focal	17p
TCGA-23-1123	17	4553904	4660948	-0.976	1	27	1.31E-09	del	107,045	focal	17p
TCGA-23-1123	17	4664770	4724354	0.572	1	9	4.04E-02	amp	59,585	focal	17p
TCGA-23-1123	17	4728401	4844671	-0.727	2	35	2.72E-02	del	116,271	focal	17p
TCGA-23-1123	17	4864423	5345692	-1.434	3	96	3.20E-11	del	481,270	focal	17p

TCGA-23-1123	17	5961908	6312005	-1.292	3	18	7.06E-04	del	350,098	focal	17p
TCGA-23-1123	17	6485755	6883694	-1.361	3	62	4.82E-11	del	397,940	focal	17p
TCGA-23-1123	17	7020839	7499411	-1.621	7	163	7.98E-07	del	478,573	focal	17p
TCGA-23-1123	17	7533595	7567582	-1.233	1	10	4.35E-27	del	33,988	focal	17p
TCGA-23-1123	17	7676453	7776909	-1.591	1	35	1.20E-08	del	100,457	focal	17p
TCGA-23-1123	17	7847922	8339102	-1.267	6	116	4.99E-05	del	491,181	focal	17p
TCGA-23-1123	17	8389384	8733995	-1.282	4	39	1.57E-05	del	344,612	focal	17p
TCGA-23-1123	17	9748829	9790917	-1.094	1	10	8.17E-16	del	42,089	focal	17p
TCGA-23-1123	17	10530602	18017670	-1.091	11	502	2.29E-04	del	7,487,069	large-scale	17p
TCGA-23-1123	17	18073937	18524608	-1.620	3	104	6.93E-19	del	450,672	focal	17p
TCGA-23-1123	17	18815428	19031910	-1.389	1	12	6.32E-08	del	216,483	focal	17p
TCGA-23-1123	17	19187189	19340781	-2.254	1	20	7.94E-32	del	153,593	focal	17p
TCGA-23-1123	17	19415212	23755911	-1.098	9	352	5.04E-05	del	4,340,700	focal	17p
TCGA-23-1123	17	23881758	23949699	-1.240	1	21	6.22E-13	del	67,942	focal	17q
TCGA-23-1123	17	23988018	24012676	-1.316	1	10	4.65E-56	del	24,659	focal	17q
TCGA-23-1123	17	24024512	24050650	0.344	1	17	6.41E-33	amp	26,139	focal	17q
TCGA-23-1123	17	24054471	29988145	-0.992	13	558	6.70E-08	del	5,933,675	focal	17q
TCGA-23-1123	17	30467975	31129829	-1.266	3	92	1.20E-06	del	661,855	focal	17q
TCGA-23-1123	17	31916489	34149965	-1.261	7	223	2.20E-09	del	2,233,477	focal	17q
TCGA-23-1123	17	34601011	34624439	-1.725	1	10	1.21E-48	del	23,429	focal	17q
TCGA-23-1123	17	35015780	35155005	-1.271	1	36	3.00E-07	del	139,226	focal	17q
TCGA-23-1123	17	35273707	35286190	-1.795	1	9	1.16E-17	del	12,484	focal	17q
TCGA-23-1123	17	35332094	35601777	-1.064	4	70	4.08E-06	del	269,684	focal	17q
TCGA-23-1123	17	35666055	35710358	0.257	1	13	5.93E-30	amp	44,304	focal	17q
TCGA-23-1123	17	35740924	37323382	-1.619	4	261	5.08E-05	del	1,582,459	focal	17q
TCGA-23-1123	17	37340486	37358079	0.576	1	7	5.79E-19	amp	17,594	focal	17q
TCGA-23-1123	17	37370601	37378783	-1.278	1	5	5.37E-17	del	8,183	focal	17q
TCGA-23-1123	17	37422786	37722211	-1.207	5	68	9.47E-06	del	299,426	focal	17q
TCGA-23-1123	17	37810419	37871845	-1.546	1	4	5.07E-14	del	61,427	focal	17q
TCGA-23-1123	17	37939038	38098687	-1.455	2	49	8.47E-05	del	159,650	focal	17q
TCGA-23-1123	17	38167696	38260957	-1.212	2	40	9.08E-11	del	93,262	focal	17q
TCGA-23-1123	17	38366418	38392649	-1.054	1	6	1.99E-06	del	26,232	focal	17q
TCGA-23-1123	17	38423266	38433541	-1.118	1	5	2.31E-16	del	10,276	focal	17q
TCGA-23-1123	17	38451039	38511860	0.279	1	22	2.28E-12	amp	60,822	focal	17q
TCGA-23-1123	17	38521129	38552230	-0.937	1	5	2.06E-08	del	31,102	focal	17q

TCGA-23-1123	17	38977718	39817797	-1.183	4	116	1.49E-06	del	840,080	focal	17q
TCGA-23-1123	17	40202620	40211927	-1.657	1	9	1.81E-57	del	9,308	focal	17q
TCGA-23-1123	17	40237328	40327095	0.380	1	26	2.35E-31	amp	89,768	focal	17q
TCGA-23-1123	17	40333727	40486923	-1.060	1	19	7.86E-07	del	153,197	focal	17q
TCGA-23-1123	17	40550957	40699598	-1.611	1	30	2.73E-08	del	148,642	focal	17q
TCGA-23-1123	17	40829165	40872691	-2.262	1	9	1.03E-20	del	43,527	focal	17q
TCGA-23-1123	17	41019005	45139095	-1.148	15	395	4.64E-05	del	4,120,091	focal	17q
TCGA-23-1123	17	45401834	45790539	-1.752	1	62	8.23E-15	del	388,706	focal	17q
TCGA-23-1123	17	45824556	46295226	-1.174	5	107	2.03E-02	del	470,671	focal	17q
TCGA-23-1123	17	46599263	52276276	-1.061	3	119	6.03E-03	del	5,677,014	focal	17q
TCGA-23-1123	17	53107077	53958530	-1.173	4	113	1.70E-09	del	851,454	focal	17q
TCGA-23-1123	17	54601761	57572340	-1.086	5	315	1.83E-06	del	2,970,580	focal	17q
TCGA-23-1123	17	57699165	57705845	-1.358	1	9	9.25E-15	del	6,681	focal	17q
TCGA-23-1123	17	58102859	58123145	-1.619	1	7	1.37E-14	del	20,287	focal	17q
TCGA-23-1123	17	58866169	59434589	-1.011	5	124	1.37E-05	del	568,421	focal	17q
TCGA-23-1123	17	59917213	60564071	-1.142	3	82	2.38E-10	del	646,859	focal	17q
TCGA-23-1123	17	60960410	63815130	-1.087	6	196	1.70E-06	del	2,854,721	focal	17q
TCGA-23-1123	17	63851136	63943933	0.291	1	21	2.60E-36	amp	92,798	focal	17q
TCGA-23-1123	17	63952024	67631710	-1.147	2	202	4.76E-08	del	3,679,687	focal	17q
TCGA-23-1123	17	68670756	68869309	-1.030	1	26	2.59E-20	del	198,554	focal	17q
TCGA-23-1123	17	69834082	69954574	-1.147	1	17	3.05E-24	del	120,493	focal	17q
TCGA-23-1123	17	69981114	70236805	0.299	1	29	6.00E-24	amp	255,692	focal	17q
TCGA-23-1123	17	70248279	70688612	-1.022	3	62	1.21E-05	del	440,334	focal	17q
TCGA-23-1123	17	70752048	70784967	-1.546	1	13	1.04E-12	del	32,920	focal	17q
TCGA-23-1123	17	70996261	71138659	-1.401	3	28	5.73E-04	del	142,399	focal	17q
TCGA-23-1123	17	71158273	71213571	0.353	1	17	1.68E-41	amp	55,299	focal	17q
TCGA-23-1123	17	71213885	71519242	-1.345	3	50	2.79E-12	del	305,358	focal	17q
TCGA-23-1123	17	71577899	71905721	-1.252	2	52	1.41E-02	del	327,823	focal	17q
TCGA-23-1123	17	71976768	72136500	-1.444	1	20	9.42E-09	del	159,733	focal	17q
TCGA-23-1123	17	72151099	72224202	0.631	1	7	2.82E-11	amp	73,104	focal	17q
TCGA-23-1123	17	72226290	72249466	-1.170	1	9	3.78E-19	del	23,177	focal	17q
TCGA-23-1123	17	72250878	72285667	0.577	1	8	3.41E-04	amp	34,790	focal	17q
TCGA-23-1123	17	72380526	75816011	-0.831	3	181	1.16E-05	del	3,435,486	focal	17q
TCGA-23-1123	17	75825144	75928487	0.382	1	22	2.99E-27	amp	103,344	focal	17q
TCGA-23-1123	17	75931492	75960887	-0.901	1	25	5.66E-13	del	29,396	focal	17q

TCGA-23-1123	17	76059251	77144841	-1.277	1	36	8.38E-06	del	1,085,591	focal	17q
TCGA-23-1123	17	77199457	78599600	-1.101	3	86	4.28E-03	del	1,400,144	focal	17q
TCGA-23-1123	18	37288	106811	-0.415	1	11	8.56E-16	del	69,524	focal	18p
TCGA-23-1123	18	108113	11736062	0.830	1	528	2.52E-09	amp	11,627,950	large-scale	18p
TCGA-23-1123	18	11736784	11814789	-0.554	1	5	6.11E-13	del	78,006	focal	18p
TCGA-23-1123	18	11841427	12254185	0.671	1	38	3.02E-09	amp	412,759	focal	18p
TCGA-23-1123	18	12264002	12319364	-0.449	1	4	1.43E-06	del	55,363	focal	18p
TCGA-23-1123	18	12327139	12848927	0.880	1	54	9.98E-12	amp	521,789	focal	18p
TCGA-23-1123	18	12902815	12976796	-0.487	1	11	2.03E-05	del	73,982	focal	18p
TCGA-23-1123	18	13020385	13079260	0.764	1	13	4.17E-22	amp	58,876	focal	18p
TCGA-23-1123	18	13082165	13094814	-0.385	1	7	8.65E-07	del	12,650	focal	18p
TCGA-23-1123	18	13103346	14204006	0.667	1	47	2.06E-05	amp	1,100,661	focal	18p
TCGA-23-1123	18	14351679	14468791	-1.284	1	8	6.93E-19	del	117,113	focal	18p
TCGA-23-1123	18	14501608	19314944	0.843	2	197	9.86E-18	amp	4,813,337	focal	18p
TCGA-23-1123	18	19349584	19962703	0.641	1	113	5.14E-04	amp	613,120	focal	18q
TCGA-23-1123	18	19995288	20202011	0.839	1	26	6.34E-18	amp	206,724	focal	18q
TCGA-23-1123	18	20211246	20271774	-0.583	1	5	7.43E-16	del	60,529	focal	18q
TCGA-23-1123	18	20274216	32206369	1.247	2	454	2.14E-35	amp	11,932,154	large-scale	18q
TCGA-23-1123	18	32668196	39108168	-1.265	3	63	2.32E-03	del	6,439,973	focal	18q
TCGA-23-1123	18	41670873	45594472	-1.275	9	206	7.23E-05	del	3,923,600	focal	18q
TCGA-23-1123	18	46046449	53254701	-1.305	7	210	1.93E-06	del	7,208,253	focal	18q
TCGA-23-1123	18	54013870	55177240	-0.794	3	88	1.10E-07	del	1,163,371	focal	18q
TCGA-23-1123	18	55788073	76061462	-1.498	8	491	6.70E-04	del	20,273,390	large-scale	18q
TCGA-23-1123	19	61399	2176337	-1.620	2	70	4.22E-07	del	2,114,939	focal	19p
TCGA-23-1123	19	2352774	2361057	1.178	1	4	3.41E-09	amp	8,284	focal	19p
TCGA-23-1123	19	2382575	3975022	-1.409	1	88	1.81E-07	del	1,592,448	focal	19p
TCGA-23-1123	19	4104711	4115433	0.367	1	7	9.00E-10	amp	10,723	focal	19p
TCGA-23-1123	19	4119227	4356765	-1.219	1	42	6.45E-07	del	237,539	focal	19p
TCGA-23-1123	19	4396421	5665103	-1.554	5	86	8.75E-05	del	1,268,683	focal	19p
TCGA-23-1123	19	5675710	5727053	0.698	1	22	5.31E-22	amp	51,344	focal	19p
TCGA-23-1123	19	5729285	6772415	-1.221	7	128	5.06E-03	del	1,043,131	focal	19p
TCGA-23-1123	19	6775835	6941582	1.229	1	41	2.61E-39	amp	165,748	focal	19p
TCGA-23-1123	19	7456548	7660820	-1.621	2	43	8.43E-03	del	204,273	focal	19p
TCGA-23-1123	19	7822311	8669926	-1.330	6	124	5.44E-05	del	847,616	focal	19p
TCGA-23-1123	19	9791555	9821100	-1.704	1	5	9.88E-10	del	29,546	focal	19p

TCGA-23-1123	19	10058705	10115240	-2.190	1	21	2.17E-50	del	56,536	focal	19p
TCGA-23-1123	19	10196190	10538659	-1.686	1	66	1.20E-44	del	342,470	focal	19p
TCGA-23-1123	19	11307020	11388062	-0.786	1	27	4.47E-06	del	81,043	focal	19p
TCGA-23-1123	19	11398149	11412918	0.551	1	7	2.77E-08	amp	14,770	focal	19p
TCGA-23-1123	19	11414246	11478163	-0.707	1	11	2.95E-03	del	63,918	focal	19p
TCGA-23-1123	19	12737343	12778659	-0.862	1	8	1.17E-10	del	41,317	focal	19p
TCGA-23-1123	19	12781586	12801495	0.640	1	5	4.23E-17	amp	19,910	focal	19p
TCGA-23-1123	19	12806526	12858810	-0.850	1	22	3.71E-32	del	52,285	focal	19p
TCGA-23-1123	19	12863103	12901865	0.572	1	14	1.11E-08	amp	38,763	focal	19p
TCGA-23-1123	19	12911173	13207281	-0.495	1	37	5.66E-18	del	296,109	focal	19p
TCGA-23-1123	19	13216739	13426595	1.117	3	29	3.53E-08	amp	209,857	focal	19p
TCGA-23-1123	19	13723411	14536966	-0.348	1	103	1.65E-29	del	813,556	focal	19p
TCGA-23-1123	19	14554756	14935792	1.011	3	66	5.14E-06	amp	381,037	focal	19p
TCGA-23-1123	19	15023947	15058622	1.306	1	4	7.69E-18	amp	34,676	focal	19p
TCGA-23-1123	19	15081081	15220954	-0.857	1	25	1.80E-13	del	139,874	focal	19p
TCGA-23-1123	19	15225432	15330667	0.319	1	12	3.69E-06	amp	105,236	focal	19p
TCGA-23-1123	19	15333488	15447128	-0.771	1	21	2.71E-21	del	113,641	focal	19p
TCGA-23-1123	19	15447258	15857442	0.640	1	63	4.75E-11	amp	410,185	focal	19p
TCGA-23-1123	19	15861003	15885606	-0.553	1	11	4.51E-21	del	24,604	focal	19p
TCGA-23-1123	19	15893618	16072972	1.045	1	22	1.49E-11	amp	179,355	focal	19p
TCGA-23-1123	19	16120314	16481047	1.294	2	50	3.34E-08	amp	360,734	focal	19p
TCGA-23-1123	19	16491013	16550031	-0.341	1	16	4.22E-18	del	59,019	focal	19p
TCGA-23-1123	19	16618835	17134759	1.152	3	83	1.62E-10	amp	515,925	focal	19p
TCGA-23-1123	19	17223138	17243269	1.055	1	9	1.61E-13	amp	20,132	focal	19p
TCGA-23-1123	19	17245750	17310794	-0.453	1	17	1.35E-16	del	65,045	focal	19p
TCGA-23-1123	19	17324017	17348924	1.833	1	5	6.80E-10	amp	24,908	focal	19p
TCGA-23-1123	19	17601032	17646215	1.532	1	16	8.01E-14	amp	45,184	focal	19p
TCGA-23-1123	19	17692550	17726770	-0.449	1	6	3.63E-16	del	34,221	focal	19p
TCGA-23-1123	19	17734313	17747912	1.314	1	9	4.37E-08	amp	13,600	focal	19p
TCGA-23-1123	19	18002274	18055096	1.721	1	19	3.22E-38	amp	52,823	focal	19p
TCGA-23-1123	19	18079215	18314561	-0.314	1	38	2.47E-15	del	235,347	focal	19p
TCGA-23-1123	19	18327452	18335015	2.235	1	3	2.25E-07	amp	7,564	focal	19p
TCGA-23-1123	19	18824779	18837158	-0.999	1	9	6.52E-14	del	12,380	focal	19p
TCGA-23-1123	19	18850723	19025815	0.531	1	23	1.94E-04	amp	175,093	focal	19p
TCGA-23-1123	19	19026955	19631269	-0.313	1	99	3.51E-14	del	604,315	focal	19p

TCGA-23-1123	19	19649486	20229978	0.667	1	56	6.16E-06	amp	580,493	focal	19p
TCGA-23-1123	19	20266706	20274277	-0.581	1	3	1.63E-03	del	7,572	focal	19p
TCGA-23-1123	19	20301724	24136842	0.746	1	227	3.19E-07	amp	3,835,119	focal	19p
TCGA-23-1123	19	32423704	32430250	-0.586	1	6	1.21E-16	del	6,547	focal	19q
TCGA-23-1123	19	32937901	35547921	1.450	4	63	2.34E-05	amp	2,610,021	focal	19q
TCGA-23-1123	19	35626114	37769443	-1.230	2	33	7.58E-07	del	2,143,330	focal	19q
TCGA-23-1123	19	38354951	40340825	-1.401	5	139	4.69E-04	del	1,985,875	focal	19q
TCGA-23-1123	19	40432878	40485093	-1.612	1	14	9.23E-12	del	52,216	focal	19q
TCGA-23-1123	19	40565696	40682500	0.823	1	8	1.92E-12	amp	116,805	focal	19q
TCGA-23-1123	19	40716211	40970295	-1.213	3	77	2.02E-08	del	254,085	focal	19q
TCGA-23-1123	19	41024933	41255920	-1.734	1	57	3.46E-16	del	230,988	focal	19q
TCGA-23-1123	19	41282072	43435132	-1.408	3	157	2.25E-19	del	2,153,061	focal	19q
TCGA-23-1123	19	43491074	44607736	-1.314	5	228	1.71E-05	del	1,116,663	focal	19q
TCGA-23-1123	19	44653649	44721752	-1.644	1	16	2.05E-52	del	68,104	focal	19q
TCGA-23-1123	19	45008522	48416557	-1.292	15	566	6.55E-06	del	3,408,036	focal	19q
TCGA-23-1123	19	48657334	49695885	-1.247	8	154	4.29E-03	del	1,038,552	focal	19q
TCGA-23-1123	19	49894214	49954381	-1.648	1	7	2.79E-13	del	60,168	focal	19q
TCGA-23-1123	19	50006167	50113977	-1.548	3	20	3.47E-06	del	107,811	focal	19q
TCGA-23-1123	19	50156932	51689876	-1.218	5	199	1.42E-08	del	1,532,945	focal	19q
TCGA-23-1123	19	51800773	52288903	-1.939	3	50	1.37E-09	del	488,131	focal	19q
TCGA-23-1123	19	52453291	52996749	-1.552	3	47	4.79E-06	del	543,459	focal	19q
TCGA-23-1123	19	53491970	54008522	-1.423	3	88	7.66E-05	del	516,553	focal	19q
TCGA-23-1123	19	54042882	54080317	-1.237	1	14	3.85E-13	del	37,436	focal	19q
TCGA-23-1123	19	54134346	54902588	-1.336	6	171	4.66E-04	del	768,243	focal	19q
TCGA-23-1123	19	54934599	55166683	-1.982	1	54	7.91E-31	del	232,085	focal	19q
TCGA-23-1123	19	55347426	56277557	-1.595	6	131	1.65E-06	del	930,132	focal	19q
TCGA-23-1123	19	56362568	56385627	-1.400	1	8	4.82E-13	del	23,060	focal	19q
TCGA-23-1123	19	56516930	58484497	-1.343	7	233	2.54E-04	del	1,967,568	focal	19q
TCGA-23-1123	19	58967590	58982627	-1.126	1	5	1.46E-11	del	15,038	focal	19q
TCGA-23-1123	19	59068412	59099657	-1.975	1	12	1.33E-11	del	31,246	focal	19q
TCGA-23-1123	19	59291871	60384715	-1.191	7	256	1.32E-09	del	1,092,845	focal	19q
TCGA-23-1123	19	60445293	61875922	-1.141	3	150	1.39E-12	del	1,430,630	focal	19q
TCGA-23-1123	19	62434808	63774052	-2.317	5	174	1.84E-07	del	1,339,245	focal	19q
TCGA-23-1123	20	16040	5922935	1.360	19	501	3.03E-05	amp	5,906,896	focal	20p
TCGA-23-1123	20	6004869	17535540	1.429	4	364	5.46E-10	amp	11,530,672	large-scale	20p

TCGA-23-1123	20	17542760	17570305	-1.373	1	9	2.37E-18	del	27,546	focal	20p
TCGA-23-1123	20	21315248	23297940	-1.151	1	26	6.84E-28	del	1,982,693	focal	20p
TCGA-23-1123	20	25004695	25243322	-1.212	2	31	1.30E-07	del	238,628	focal	20p
TCGA-23-1123	20	25389974	25407728	-1.155	1	7	1.44E-07	del	17,755	focal	20p
TCGA-23-1123	20	29308872	29884999	0.737	1	64	3.06E-20	amp	576,128	focal	20q
TCGA-23-1123	20	29895878	29924390	-0.869	1	7	4.63E-49	del	28,513	focal	20q
TCGA-23-1123	20	29938415	29994140	1.153	1	13	2.53E-19	amp	55,726	focal	20q
TCGA-23-1123	20	29997250	30081047	-0.446	1	11	6.89E-35	del	83,798	focal	20q
TCGA-23-1123	20	30122827	30221946	1.178	1	26	4.31E-20	amp	99,120	focal	20q
TCGA-23-1123	20	30247797	30261302	-0.364	1	3	3.36E-55	del	13,506	focal	20q
TCGA-23-1123	20	30266610	30479442	0.861	2	19	2.65E-08	amp	212,833	focal	20q
TCGA-23-1123	20	30480688	30507420	-0.966	1	11	9.82E-55	del	26,733	focal	20q
TCGA-23-1123	20	30741465	31425294	0.977	1	124	1.93E-08	amp	683,830	focal	20q
TCGA-23-1123	20	31459896	31695587	0.982	1	17	2.95E-54	amp	235,692	focal	20q
TCGA-23-1123	20	31709733	31731749	-1.018	1	9	9.08E-32	del	22,017	focal	20q
TCGA-23-1123	20	31759089	32521290	0.672	1	60	2.46E-11	amp	762,202	focal	20q
TCGA-23-1123	20	32522784	32531819	-0.645	1	5	3.05E-06	del	9,036	focal	20q
TCGA-23-1123	20	32540544	32601268	0.539	1	9	8.38E-05	amp	60,725	focal	20q
TCGA-23-1123	20	32610994	32612326	-0.750	1	3	5.28E-28	del	1,333	focal	20q
TCGA-23-1123	20	32626294	32696646	1.044	1	9	1.52E-13	amp	70,353	focal	20q
TCGA-23-1123	20	32708482	32766605	-0.320	1	3	7.17E-13	del	58,124	focal	20q
TCGA-23-1123	20	32778421	32905886	1.022	1	21	1.13E-17	amp	127,466	focal	20q
TCGA-23-1123	20	32908221	32934088	-0.457	1	6	1.10E-19	del	25,868	focal	20q
TCGA-23-1123	20	32964317	32987928	1.174	1	11	2.34E-15	amp	23,612	focal	20q
TCGA-23-1123	20	33059918	33297848	0.947	3	28	7.10E-14	amp	237,931	focal	20q
TCGA-23-1123	20	33302961	33342891	-0.721	1	14	2.39E-62	del	39,931	focal	20q
TCGA-23-1123	20	33354892	33462835	1.248	1	10	1.00E-12	amp	107,944	focal	20q
TCGA-23-1123	20	33516931	33593457	1.362	1	25	1.42E-50	amp	76,527	focal	20q
TCGA-23-1123	20	33598518	33671920	-0.710	1	13	1.69E-13	del	73,403	focal	20q
TCGA-23-1123	20	33677308	33741414	0.615	1	13	1.21E-07	amp	64,107	focal	20q
TCGA-23-1123	20	33747390	33760317	-0.296	1	9	1.70E-27	del	12,928	focal	20q
TCGA-23-1123	20	33764189	34306568	1.024	1	68	3.90E-42	amp	542,380	focal	20q
TCGA-23-1123	20	34493520	34610810	-0.309	1	15	4.40E-08	del	117,291	focal	20q
TCGA-23-1123	20	34640420	43316275	0.951	3	606	2.19E-07	amp	8,675,856	large-scale	20q
TCGA-23-1123	20	43355886	43378793	-1.086	1	15	2.62E-35	del	22,908	focal	20q

TCGA-23-1123	20	43389101	43944369	1.266	2	84	3.42E-04	amp	555,269	focal	20q
TCGA-23-1123	20	44180207	45289056	0.926	3	80	7.76E-02	amp	1,108,850	focal	20q
TCGA-23-1123	20	45311206	45922182	1.119	3	45	1.07E-05	amp	610,977	focal	20q
TCGA-23-1123	20	46692062	47319675	1.220	1	114	7.56E-14	amp	627,614	focal	20q
TCGA-23-1123	20	47325655	47330170	-0.449	1	3	1.59E-08	del	4,516	focal	20q
TCGA-23-1123	20	47422755	47937650	1.304	1	38	4.51E-10	amp	514,896	focal	20q
TCGA-23-1123	20	47955483	47991315	-0.634	1	3	1.11E-04	del	35,833	focal	20q
TCGA-23-1123	20	47995166	48645081	0.960	1	33	3.22E-05	amp	649,916	focal	20q
TCGA-23-1123	20	48799460	49566593	0.892	2	33	5.40E-05	amp	767,134	focal	20q
TCGA-23-1123	20	49572831	49573799	-1.166	1	3	3.48E-55	del	969	focal	20q
TCGA-23-1123	20	49651011	49841581	1.417	1	35	2.62E-30	amp	190,571	focal	20q
TCGA-23-1123	20	50201989	52215528	1.001	1	36	1.35E-06	amp	2,013,540	focal	20q
TCGA-23-1123	20	52604712	55236400	0.959	1	65	2.98E-19	amp	2,631,689	focal	20q
TCGA-23-1123	20	55336887	55363121	-0.479	1	14	5.53E-25	del	26,235	focal	20q
TCGA-23-1123	20	55373595	56452264	1.058	1	40	8.15E-31	amp	1,078,670	focal	20q
TCGA-23-1123	20	56469183	56903896	-0.916	1	13	1.59E-10	del	434,714	focal	20q
TCGA-23-1123	20	56907104	57031237	0.498	1	16	4.07E-04	amp	124,134	focal	20q
TCGA-23-1123	20	57031739	57204069	-0.432	1	14	8.14E-14	del	172,331	focal	20q
TCGA-23-1123	20	57215069	59937959	0.840	3	85	1.14E-14	amp	2,722,891	focal	20q
TCGA-23-1123	20	60005842	60209132	-0.410	1	23	7.56E-15	del	203,291	focal	20q
TCGA-23-1123	20	60264441	60292383	0.801	1	9	3.63E-03	amp	27,943	focal	20q
TCGA-23-1123	20	62077361	62113066	0.964	1	9	9.95E-09	amp	35,706	focal	20q
TCGA-23-1123	21	9884199	27136448	-0.660	2	332	9.04E-04	del	17,252,250	large-scale	21q
TCGA-23-1123	21	27259298	29301789	-0.864	2	49	5.92E-08	del	2,042,492	focal	21q
TCGA-23-1123	21	29321877	31921083	0.463	1	119	2.01E-15	amp	2,599,207	focal	21q
TCGA-23-1123	21	31957805	31962428	-0.802	1	4	5.81E-11	del	4,624	focal	21q
TCGA-23-1123	21	31965416	32427629	0.528	1	29	6.55E-10	amp	462,214	focal	21q
TCGA-23-1123	21	32563117	32608569	-0.496	1	8	1.29E-15	del	45,453	focal	21q
TCGA-23-1123	21	32671152	32878061	0.884	1	13	4.96E-10	amp	206,910	focal	21q
TCGA-23-1123	21	32932886	32944209	-0.782	1	8	2.79E-11	del	11,324	focal	21q
TCGA-23-1123	21	32947305	33829197	0.481	1	93	1.18E-17	amp	881,893	focal	21q
TCGA-23-1123	21	33833153	33889758	-0.775	2	23	4.35E-06	del	56,606	focal	21q
TCGA-23-1123	21	33891244	36344219	0.469	1	91	2.14E-09	amp	2,452,976	focal	21q
TCGA-23-1123	21	36347521	36440181	-0.572	1	8	1.93E-19	del	92,661	focal	21q
TCGA-23-1123	21	36458732	36526759	0.892	1	14	6.10E-17	amp	68,028	focal	21q

TCGA-23-1123	21	36545143	36669136	0.704	1	28	2.05E-11	amp	123,994	focal	21q
TCGA-23-1123	21	36680194	36693551	-0.740	1	6	1.03E-06	del	13,358	focal	21q
TCGA-23-1123	21	36696671	38869245	0.302	1	113	8.81E-12	amp	2,172,575	focal	21q
TCGA-23-1123	21	39103755	39480618	-0.548	1	18	2.22E-15	del	376,864	focal	21q
TCGA-23-1123	21	39489823	39591998	0.358	1	35	6.91E-13	amp	102,176	focal	21q
TCGA-23-1123	21	39636739	39641919	-1.121	1	3	2.96E-14	del	5,181	focal	21q
TCGA-23-1123	21	39684489	41788066	0.649	1	115	1.88E-64	amp	2,103,578	focal	21q
TCGA-23-1123	21	41791716	42132712	-1.394	2	23	9.07E-03	del	340,997	focal	21q
TCGA-23-1123	21	42150205	42160340	0.307	1	7	8.47E-24	amp	10,136	focal	21q
TCGA-23-1123	21	42164602	42205420	-0.503	1	8	1.55E-15	del	40,819	focal	21q
TCGA-23-1123	21	42207713	42391804	0.584	1	11	9.16E-07	amp	184,092	focal	21q
TCGA-23-1123	21	42669778	42739998	0.711	1	24	1.45E-12	amp	70,221	focal	21q
TCGA-23-1123	21	42765735	43189932	-0.292	1	42	2.70E-06	del	424,198	focal	21q
TCGA-23-1123	21	43196216	43306038	0.871	1	8	9.70E-10	amp	109,823	focal	21q
TCGA-23-1123	21	43310024	43669653	-0.623	1	20	2.80E-08	del	359,630	focal	21q
TCGA-23-1123	21	43773870	43937393	0.315	1	26	3.60E-21	amp	163,524	focal	21q
TCGA-23-1123	21	43976673	44226433	-0.852	1	17	5.18E-32	del	249,761	focal	21q
TCGA-23-1123	21	44276166	44346872	0.524	1	22	9.13E-26	amp	70,707	focal	21q
TCGA-23-1123	21	44353267	44608523	-0.795	1	20	2.94E-08	del	255,257	focal	21q
TCGA-23-1123	21	44610962	44662732	0.645	1	5	1.30E-14	amp	51,771	focal	21q
TCGA-23-1123	21	44679330	44861399	-0.712	1	20	5.12E-06	del	182,070	focal	21q
TCGA-23-1123	21	45510507	45724773	-1.519	1	10	2.95E-11	del	214,267	focal	21q
TCGA-23-1123	21	46244606	46370380	-1.715	1	5	4.74E-10	del	125,775	focal	21q
TCGA-23-1123	21	46595665	46682458	-1.221	1	32	7.33E-30	del	86,794	focal	21q
TCGA-23-1123	21	46843515	46908492	-1.423	2	11	5.38E-06	del	64,978	focal	21q
TCGA-23-1123	22	14784735	14799317	-0.844	1	8	7.39E-05	del	14,583	focal	22q
TCGA-23-1123	22	15247089	18838590	-1.565	7	319	1.03E-06	del	3,591,502	focal	22q
TCGA-23-1123	22	19079453	19134367	-2.024	1	10	5.45E-32	del	54,915	focal	22q
TCGA-23-1123	22	19148954	19259152	0.342	1	13	8.64E-19	amp	110,199	focal	22q
TCGA-23-1123	22	19267130	19269191	-1.703	1	4	7.84E-35	del	2,062	focal	22q
TCGA-23-1123	22	19297840	19571727	0.448	1	52	7.05E-25	amp	273,888	focal	22q
TCGA-23-1123	22	19602216	20659968	-0.883	1	79	9.85E-29	del	1,057,753	focal	22q
TCGA-23-1123	22	22425030	22454313	-1.811	1	6	1.90E-09	del	29,284	focal	22q
TCGA-23-1123	22	22897629	23429335	-0.874	3	67	1.39E-03	del	531,707	focal	22q
TCGA-23-1123	22	23445230	24065691	0.259	1	58	1.39E-27	amp	620,462	focal	22q

TCGA-23-1123	22	24075486	24085651	-1.593	1	5	2.86E-23	del	10,166	focal	22q
TCGA-23-1123	22	25198028	25217947	-0.712	1	9	6.43E-12	del	19,920	focal	22q
TCGA-23-1123	22	25219942	26476791	0.290	1	27	5.77E-22	amp	1,256,850	focal	22q
TCGA-23-1123	22	26522725	26526341	-1.810	1	3	2.79E-20	del	3,617	focal	22q
TCGA-23-1123	22	27499619	27525913	-1.126	1	8	3.25E-04	del	26,295	focal	22q
TCGA-23-1123	22	27712798	27743769	0.298	1	3	6.96E-18	amp	30,972	focal	22q
TCGA-23-1123	22	27768362	27779435	-2.027	1	8	3.13E-16	del	11,074	focal	22q
TCGA-23-1123	22	28036286	28060080	-1.293	1	6	3.08E-18	del	23,795	focal	22q
TCGA-23-1123	22	28064792	28847514	0.313	1	117	5.48E-31	amp	782,723	focal	22q
TCGA-23-1123	22	28862658	29154317	-0.705	1	44	1.69E-16	del	291,660	focal	22q
TCGA-23-1123	22	29166077	29221260	0.753	1	16	9.91E-14	amp	55,184	focal	22q
TCGA-23-1123	22	29221741	29306579	-1.088	1	14	7.96E-07	del	84,839	focal	22q
TCGA-23-1123	22	29814394	29831466	-1.777	1	10	2.44E-14	del	17,073	focal	22q
TCGA-23-1123	22	30315281	30347018	-0.934	1	9	1.70E-20	del	31,738	focal	22q
TCGA-23-1123	22	30373948	30437865	0.633	1	8	3.83E-15	amp	63,918	focal	22q
TCGA-23-1123	22	30480769	30486494	-0.648	1	3	5.57E-04	del	5,726	focal	22q
TCGA-23-1123	22	30490765	34060141	0.357	1	192	2.93E-09	amp	3,569,377	focal	22q
TCGA-23-1123	22	34071679	34112604	-0.962	1	4	1.30E-06	del	40,926	focal	22q
TCGA-23-1123	22	34119204	34990991	0.318	1	64	1.31E-42	amp	871,788	focal	22q
TCGA-23-1123	22	35008452	35020838	-1.634	1	11	1.36E-12	del	12,387	focal	22q
TCGA-23-1123	22	36439145	36577205	-1.169	1	19	1.33E-20	del	138,061	focal	22q
TCGA-23-1123	22	36581336	36614154	0.675	1	9	7.25E-04	amp	32,819	focal	22q
TCGA-23-1123	22	36637713	38258275	-1.059	2	191	2.43E-07	del	1,620,563	focal	22q
TCGA-23-1123	22	38366879	38408408	-1.045	1	10	7.94E-08	del	41,530	focal	22q
TCGA-23-1123	22	38681606	38696715	0.837	1	7	2.27E-18	amp	15,110	focal	22q
TCGA-23-1123	22	38745032	38747796	-1.131	1	4	4.56E-10	del	2,765	focal	22q
TCGA-23-1123	22	39075660	49584128	-1.838	19	712	8.57E-04	del	10,508,469	large-scale	22q
TCGA-23-1123	X	140729	521438	-1.347	1	7	7.53E-07	del	380,710	focal	Xp
TCGA-23-1123	X	1373064	1374503	-0.850	1	3	8.16E-12	del	1,440	focal	Xp
TCGA-23-1123	X	1379297	1431105	0.843	1	8	3.94E-07	amp	51,809	focal	Xp
TCGA-23-1123	X	1435088	1674162	-1.038	2	14	3.42E-03	del	239,075	focal	Xp
TCGA-23-1123	X	2416581	2417865	-1.457	1	3	8.72E-13	del	1,285	focal	Xp
TCGA-23-1123	X	2835148	2870909	-0.894	1	16	9.00E-13	del	35,762	focal	Xp
TCGA-23-1123	X	3237707	3295138	-1.011	1	8	5.02E-09	del	57,432	focal	Xp
TCGA-23-1123	X	3645148	8960000	-0.936	4	66	1.94E-05	del	5,314,853	focal	Xp

TCGA-23-1123	X	9823171	9865445	-1.543	1	6	8.01E-09	del	42,275	focal	Xp
TCGA-23-1123	X	10044259	16051672	-1.030	9	306	1.07E-09	del	6,007,414	focal	Xp
TCGA-23-1123	X	16796974	24244676	-1.442	3	418	1.96E-09	del	7,447,703	focal	Xp
TCGA-23-1123	X	24627330	43400527	-1.129	12	506	4.06E-05	del	18,773,198	large-scale	Xp
TCGA-23-1123	X	44754982	44797804	-0.794	1	6	9.36E-09	del	42,823	focal	Xp
TCGA-23-1123	X	45326566	46901801	0.861	3	69	4.92E-08	amp	1,575,236	focal	Xp
TCGA-23-1123	X	46913493	46926101	-0.480	1	7	8.60E-08	del	12,609	focal	Xp
TCGA-23-1123	X	46929390	46958484	0.803	2	13	1.51E-04	amp	29,095	focal	Xp
TCGA-23-1123	X	46967790	46977025	-0.659	1	7	5.49E-07	del	9,236	focal	Xp
TCGA-23-1123	X	46983342	47200010	1.018	2	18	2.14E-27	amp	216,669	focal	Xp
TCGA-23-1123	X	47327598	47351106	1.518	1	7	3.49E-07	amp	23,509	focal	Xp
TCGA-23-1123	X	47426597	48225577	1.567	1	109	6.64E-50	amp	798,981	focal	Xp
TCGA-23-1123	X	48253069	48284475	-0.328	1	11	9.15E-15	del	31,407	focal	Xp
TCGA-23-1123	X	48288080	48348058	1.207	1	13	9.83E-07	amp	59,979	focal	Xp
TCGA-23-1123	X	48508709	48784750	1.137	3	65	1.71E-05	amp	276,042	focal	Xp
TCGA-23-1123	X	48806591	48820025	-0.849	1	8	4.74E-20	del	13,435	focal	Xp
TCGA-23-1123	X	48820400	48866706	1.247	1	9	1.18E-28	amp	46,307	focal	Xp
TCGA-23-1123	X	48907719	48936644	-0.833	1	10	1.26E-08	del	28,926	focal	Xp
TCGA-23-1123	X	48949797	48971236	1.334	2	21	2.15E-06	amp	21,440	focal	Xp
TCGA-23-1123	X	48974895	48985343	-0.570	1	5	5.90E-13	del	10,449	focal	Xp
TCGA-23-1123	X	48986299	49060310	0.967	1	16	1.28E-11	amp	74,012	focal	Xp
TCGA-23-1123	X	49283851	49693513	1.237	1	19	1.07E-57	amp	409,663	focal	Xp
TCGA-23-1123	X	49721179	51663501	-0.681	2	85	3.26E-17	del	1,942,323	focal	Xp
TCGA-23-1123	X	52869888	52878315	-1.017	1	5	7.40E-07	del	8,428	focal	Xp
TCGA-23-1123	X	53130280	53244364	-1.343	1	10	2.09E-04	del	114,085	focal	Xp
TCGA-23-1123	X	53266638	53368988	-1.302	1	14	8.75E-39	del	102,351	focal	Xp
TCGA-23-1123	X	53465489	53499810	-1.349	1	8	8.00E-26	del	34,322	focal	Xp
TCGA-23-1123	X	53576849	53606298	0.339	1	21	1.61E-20	amp	29,450	focal	Xp
TCGA-23-1123	X	53607347	57952226	-0.792	5	272	6.17E-05	del	4,344,880	focal	Xp
TCGA-23-1123	X	68297880	68757248	-1.512	1	13	1.71E-11	del	459,369	focal	Xq
TCGA-23-1123	X	69199596	69271000	-0.984	1	3	4.31E-08	del	71,405	focal	Xq
TCGA-23-1123	X	69423596	69512471	-1.308	2	18	4.28E-05	del	88,876	focal	Xq
TCGA-23-1123	X	69566008	70291706	-0.956	3	88	2.00E-04	del	725,699	focal	Xq
TCGA-23-1123	X	70381329	70427070	-0.994	1	8	6.55E-19	del	45,742	focal	Xq
TCGA-23-1123	X	70556556	102750476	-0.956	5	785	4.98E-06	del	32,193,921	large-scale	Xq

TCGA-23-1123	X	102966489	118610228	-1.049	15	680	5.09E-03	del	15,643,740	focal	Xq
TCGA-23-1123	X	118634519	118681271	0.323	1	17	5.30E-10	amp	46,753	focal	Xq
TCGA-23-1123	X	118860996	151765339	-1.047	24	1,084	2.86E-05	del	32,904,344	large-scale	Xq
TCGA-23-1123	X	151878837	154802462	-1.193	14	292	5.83E-03	del	2,923,626	focal	Xq
TCGA-23-1124	1	3283	6056310	-0.254	1	106	3.78E-03	del	6,053,028	focal	1p
TCGA-23-1124	1	6064761	6118958	0.596	1	9	1.77E-10	amp	54,198	focal	1p
TCGA-23-1124	1	6124600	8539933	-0.472	1	161	1.59E-123	del	2,415,334	focal	1p
TCGA-23-1124	1	8596993	27627657	0.748	3	2,157	1.63E-07	amp	19,030,665	focal	1p
TCGA-23-1124	1	27746267	27750518	-0.394	1	8	1.17E-30	del	4,252	focal	1p
TCGA-23-1124	1	27811912	47083726	0.946	7	2,122	4.93E-04	amp	19,271,815	focal	1p
TCGA-23-1124	1	47097649	47106082	-0.422	1	4	2.85E-05	del	8,434	focal	1p
TCGA-23-1124	1	47111336	51649469	0.428	1	209	1.25E-120	amp	4,538,134	focal	1p
TCGA-23-1124	1	51659831	70488013	-0.706	3	1,241	4.03E-08	del	18,828,183	focal	1p
TCGA-23-1124	1	70500712	112130852	0.916	4	2,232	8.91E-07	amp	41,630,141	large-scale	1p
TCGA-23-1124	1	121056523	121185577	-1.450	1	6	1.66E-21	del	129,055	focal	1p
TCGA-23-1124	1	142121878	142125114	-1.996	1	3	1.03E-22	del	3,237	focal	1q
TCGA-23-1124	1	142203420	150396629	0.504	1	955	3.93E-13	amp	8,193,210	focal	1q
TCGA-23-1124	1	150452151	150541626	-0.496	1	11	3.37E-16	del	89,476	focal	1q
TCGA-23-1124	1	150554200	161404649	0.961	7	1,783	3.03E-09	amp	10,850,450	focal	1q
TCGA-23-1124	1	161404883	162592500	-0.378	1	19	1.40E-47	del	1,187,618	focal	1q
TCGA-23-1124	1	162798978	184540330	0.626	1	1,779	3.35E-23	amp	21,741,353	focal	1q
TCGA-23-1124	1	184541913	184543927	-0.289	1	4	1.14E-11	del	2,015	focal	1q
TCGA-23-1124	1	184545445	184910827	0.807	1	66	4.32E-08	amp	365,383	focal	1q
TCGA-23-1124	1	185089863	200971781	1.797	3	750	7.26E-06	amp	15,881,919	focal	1q
TCGA-23-1124	1	200981324	204171189	0.929	2	483	5.48E-16	amp	3,189,866	focal	1q
TCGA-23-1124	1	204305781	204346801	-0.687	1	6	1.62E-07	del	41,021	focal	1q
TCGA-23-1124	1	204390786	204633288	0.691	1	19	2.94E-33	amp	242,503	focal	1q
TCGA-23-1124	1	204641226	215923025	-0.798	2	750	9.30E-175	del	11,281,800	focal	1q
TCGA-23-1124	1	215981804	247197785	0.740	3	1,992	1.31E-43	amp	31,215,982	large-scale	1q
TCGA-23-1124	2	31396	23474920	-1.484	4	697	1.03E-43	del	23,443,525	large-scale	2p
TCGA-23-1124	2	23828322	27565925	0.642	1	529	1.24E-05	amp	3,737,604	focal	2p
TCGA-23-1124	2	27568601	27570737	-0.384	1	4	5.30E-06	del	2,137	focal	2p
TCGA-23-1124	2	27573141	66901841	0.733	14	2,205	1.76E-06	amp	39,328,701	large-scale	2p
TCGA-23-1124	2	72971890	73450515	0.645	1	45	1.85E-18	amp	478,626	focal	2p
TCGA-23-1124	2	91676651	91683582	-2.103	1	6	2.91E-28	del	6,932	focal	2p

TCGA-23-1124	2	95309384	95317508	0.989	1	7	4.09E-16	amp	8,125	focal	2q
TCGA-23-1124	2	95339745	96870106	-0.350	1	189	3.37E-08	del	1,530,362	focal	2q
TCGA-23-1124	2	96871383	96893709	0.647	1	6	8.05E-44	amp	22,327	focal	2q
TCGA-23-1124	2	96897153	106440434	-0.583	2	628	9.16E-29	del	9,543,282	focal	2q
TCGA-23-1124	2	106442151	112805038	0.321	1	392	9.55E-21	amp	6,362,888	focal	2q
TCGA-23-1124	2	112844058	112864256	-0.513	1	8	2.02E-17	del	20,199	focal	2q
TCGA-23-1124	2	112864868	201705852	0.993	7	4,660	3.32E-04	amp	88,840,985	large-scale	2q
TCGA-23-1124	2	201708777	201713194	-0.363	1	4	1.33E-53	del	4,418	focal	2q
TCGA-23-1124	2	201718153	223270763	0.878	9	1,537	2.51E-04	amp	21,552,611	focal	2q
TCGA-23-1124	2	225076481	225084083	-0.519	1	4	1.98E-11	del	7,603	focal	2q
TCGA-23-1124	2	230809841	234041745	0.877	2	368	9.46E-12	amp	3,231,905	focal	2q
TCGA-23-1124	2	234058871	242712948	-0.630	1	435	0.00E+00	del	8,654,078	focal	2q
TCGA-23-1124	3	336350	9718559	-0.596	1	324	6.50E-58	del	9,382,210	focal	3p
TCGA-23-1124	3	11034335	11053318	0.693	1	16	1.91E-08	amp	18,984	focal	3p
TCGA-23-1124	3	15768228	38036519	-0.725	3	784	1.55E-17	del	22,268,292	focal	3p
TCGA-23-1124	3	38036636	38109909	0.353	1	11	3.10E-11	amp	73,274	focal	3p
TCGA-23-1124	3	38111293	46759338	-0.799	3	744	5.60E-06	del	8,648,046	focal	3p
TCGA-23-1124	3	46848234	46879516	0.745	1	6	1.88E-07	amp	31,283	focal	3p
TCGA-23-1124	3	46910409	48562089	-0.283	1	241	1.28E-18	del	1,651,681	focal	3p
TCGA-23-1124	3	48577188	48643343	0.356	1	44	2.73E-20	amp	66,156	focal	3p
TCGA-23-1124	3	48645968	49740251	-0.807	2	219	5.38E-10	del	1,094,284	focal	3p
TCGA-23-1124	3	51393416	51405799	-1.212	1	4	1.77E-131	del	12,384	focal	3p
TCGA-23-1124	3	115137640	115155095	-0.843	1	7	3.12E-07	del	17,456	focal	3q
TCGA-23-1124	3	127621086	127673448	-0.901	1	13	3.18E-05	del	52,363	focal	3q
TCGA-23-1124	3	128872996	129542695	-1.054	2	42	3.92E-12	del	669,700	focal	3q
TCGA-23-1124	3	130769155	131257200	-1.285	2	21	6.53E-13	del	488,046	focal	3q
TCGA-23-1124	3	131769447	131850576	1.014	2	22	3.79E-07	amp	81,130	focal	3q
TCGA-23-1124	3	132743964	134582724	-0.540	1	141	1.41E-14	del	1,838,761	focal	3q
TCGA-23-1124	3	134591466	134651604	0.580	1	6	2.97E-21	amp	60,139	focal	3q
TCGA-23-1124	3	134668201	140784311	-0.260	1	424	9.86E-259	del	6,116,111	focal	3q
TCGA-23-1124	3	140829082	185226754	0.518	1	1,944	5.95E-56	amp	44,397,673	large-scale	3q
TCGA-23-1124	3	185253339	199330967	1.148	3	1,055	4.13E-20	amp	14,077,629	focal	3q
TCGA-23-1124	4	37552	54885	-0.316	1	5	1.61E-06	del	17,334	focal	4p
TCGA-23-1124	4	75411	25233416	1.028	3	1,224	7.14E-09	amp	25,158,006	large-scale	4p
TCGA-23-1124	4	25234026	25392703	-0.284	1	19	6.42E-03	del	158,678	focal	4p

TCGA-23-1124	4	25394778	25400999	0.298	1	3	1.66E-29	amp	6,222	focal	4p
TCGA-23-1124	4	25412824	46085204	-0.518	1	552	0.00E+00	del	20,672,381	large-scale	4p
TCGA-23-1124	4	46420582	48962686	0.542	1	265	4.86E-06	amp	2,542,105	focal	4p
TCGA-23-1124	4	49206982	49210504	-1.204	1	3	7.62E-11	del	3,523	focal	4p
TCGA-23-1124	4	56914815	56932206	-0.403	1	7	1.77E-12	del	17,392	focal	4q
TCGA-23-1124	4	56938897	62653809	0.579	3	117	3.53E-10	amp	5,714,913	focal	4q
TCGA-23-1124	4	63037760	63899131	-0.593	1	10	4.31E-16	del	861,372	focal	4q
TCGA-23-1124	4	64828255	66824773	0.320	1	45	1.53E-33	amp	1,996,519	focal	4q
TCGA-23-1124	4	67946950	134265617	-1.108	2	3,225	1.17E-120	del	66,318,668	large-scale	4q
TCGA-23-1124	4	134290562	134293167	0.878	1	6	1.54E-11	amp	2,606	focal	4q
TCGA-23-1124	4	187763924	189262825	-0.731	2	28	5.75E-02	del	1,498,902	focal	4q
TCGA-23-1124	5	111199	801502	1.136	3	66	1.28E-05	amp	690,304	focal	5p
TCGA-23-1124	5	893508	11045575	1.195	5	331	4.52E-08	amp	10,152,068	focal	5p
TCGA-23-1124	5	33973674	40751901	-0.506	1	497	1.24E-215	del	6,778,228	focal	5p
TCGA-23-1124	5	56242584	56248245	-0.685	1	5	1.32E-25	del	5,662	focal	5q
TCGA-23-1124	5	56270266	69551343	-0.715	1	482	1.15E-15	del	13,281,078	focal	5q
TCGA-23-1124	5	70442207	78395027	-0.752	3	502	4.47E-05	del	7,952,821	focal	5q
TCGA-23-1124	5	78408816	78419910	0.264	1	5	4.48E-06	amp	11,095	focal	5q
TCGA-23-1124	5	78447186	79509277	-0.548	1	101	7.00E-08	del	1,062,092	focal	5q
TCGA-23-1124	5	79663278	131340043	-0.578	1	1,685	2.72E-07	del	51,676,766	large-scale	5q
TCGA-23-1124	5	131350188	131354283	0.354	1	5	8.87E-05	amp	4,096	focal	5q
TCGA-23-1124	5	131357562	145155950	-0.665	3	1,045	4.76E-04	del	13,798,389	focal	5q
TCGA-23-1124	5	145177455	145182671	0.418	1	4	1.04E-13	amp	5,217	focal	5q
TCGA-23-1124	5	145219369	150482431	-0.396	1	583	8.52E-19	del	5,263,063	focal	5q
TCGA-23-1124	5	150483851	150546997	0.261	1	16	3.24E-07	amp	63,147	focal	5q
TCGA-23-1124	5	150558505	150612898	-0.578	1	4	1.32E-08	del	54,394	focal	5q
TCGA-23-1124	5	150662847	156210197	-0.425	1	228	1.46E-12	del	5,547,351	focal	5q
TCGA-23-1124	5	156278863	156322790	0.328	1	12	4.85E-11	amp	43,928	focal	5q
TCGA-23-1124	5	156389244	175866268	-0.406	1	802	5.22E-10	del	19,477,025	focal	5q
TCGA-23-1124	5	175928286	175948551	0.585	1	7	2.77E-09	amp	20,266	focal	5q
TCGA-23-1124	5	175949493	175958374	-0.740	1	6	1.21E-06	del	8,882	focal	5q
TCGA-23-1124	5	175980365	176264726	0.328	1	23	1.30E-10	amp	284,362	focal	5q
TCGA-23-1124	5	176265387	176334792	-0.766	1	12	5.78E-04	del	69,406	focal	5q
TCGA-23-1124	5	176449938	176817221	-0.806	2	58	2.66E-03	del	367,284	focal	5q
TCGA-23-1124	5	176898374	180654588	-0.716	3	303	1.62E-04	del	3,756,215	focal	5q

TCGA-23-1124	6	85251	24110291	0.560	3	867	1.30E-07	amp	24,025,041	large-scale	6p
TCGA-23-1124	6	31742468	31754589	0.678	1	9	8.83E-16	amp	12,122	focal	6p
TCGA-23-1124	6	33241026	33256576	0.784	1	17	5.97E-21	amp	15,551	focal	6p
TCGA-23-1124	6	41817833	41848497	0.949	1	9	1.49E-08	amp	30,665	focal	6p
TCGA-23-1124	6	42308316	42341374	0.864	1	12	7.06E-14	amp	33,059	focal	6p
TCGA-23-1124	6	42955455	46751918	0.807	6	406	5.87E-08	amp	3,796,464	focal	6p
TCGA-23-1124	6	46764787	46771309	-0.309	1	7	2.19E-25	del	6,523	focal	6p
TCGA-23-1124	6	46773475	101008109	1.016	9	2,245	7.91E-06	amp	54,234,635	large-scale	6q
TCGA-23-1124	6	101353065	114009302	-1.257	1	567	0.00E+00	del	12,656,238	focal	6q
TCGA-23-1124	6	129660369	129683176	-0.856	1	7	3.33E-66	del	22,808	focal	6q
TCGA-23-1124	6	151462567	161727646	1.191	2	792	9.06E-17	amp	10,265,080	focal	6q
TCGA-23-1124	6	161886255	170790941	-0.403	1	266	0.00E+00	del	8,904,687	focal	6q
TCGA-23-1124	7	54371	6150169	0.274	1	295	8.60E-06	amp	6,095,799	focal	7p
TCGA-23-1124	7	6151507	6183875	-0.516	1	11	9.02E-07	del	32,369	focal	7p
TCGA-23-1124	7	6193010	6945736	0.685	2	93	1.23E-03	amp	752,727	focal	7p
TCGA-23-1124	7	8163103	9621878	0.334	1	12	5.73E-08	amp	1,458,776	focal	7p
TCGA-23-1124	7	9732758	9733895	-0.660	1	4	1.04E-05	del	1,138	focal	7p
TCGA-23-1124	7	10457386	61457645	0.687	7	2,282	4.38E-05	amp	51,000,260	large-scale	7p
TCGA-23-1124	7	61606046	61616814	-2.347	1	8	1.09E-61	del	10,769	focal	7q
TCGA-23-1124	7	65173202	90585039	1.253	6	1,285	1.33E-08	amp	25,411,838	large-scale	7q
TCGA-23-1124	7	90834661	100449951	1.104	4	1,044	5.58E-11	amp	9,615,291	focal	7q
TCGA-23-1124	7	100472252	122164116	0.738	2	1,168	4.43E-112	amp	21,691,865	large-scale	7q
TCGA-23-1124	7	122277390	127017202	-0.514	1	114	2.66E-07	del	4,739,813	focal	7q
TCGA-23-1124	7	127018111	127027274	0.580	1	5	1.11E-04	amp	9,164	focal	7q
TCGA-23-1124	7	129731387	129825869	0.438	1	27	9.39E-05	amp	94,483	focal	7q
TCGA-23-1124	7	129924950	129937822	0.990	1	15	1.01E-34	amp	12,873	focal	7q
TCGA-23-1124	7	142726644	142766554	0.932	1	16	4.63E-19	amp	39,911	focal	7q
TCGA-23-1124	7	143514892	143516141	-1.607	1	4	1.79E-11	del	1,250	focal	7q
TCGA-23-1124	7	149112827	149178287	1.356	1	10	5.72E-20	amp	65,461	focal	7q
TCGA-23-1124	7	150186635	150551645	0.785	1	71	1.06E-49	amp	365,011	focal	7q
TCGA-23-1124	8	106492	7758243	-1.005	4	249	1.20E-05	del	7,651,752	focal	8p
TCGA-23-1124	8	8127566	12069996	-1.101	1	151	8.44E-12	del	3,942,431	focal	8p
TCGA-23-1124	8	12326731	22532176	-1.127	1	448	1.24E-18	del	10,205,446	focal	8p
TCGA-23-1124	8	22730913	40130045	-1.129	1	1,016	0.00E+00	del	17,399,133	large-scale	8p
TCGA-23-1124	8	40508660	43278817	0.688	1	253	1.13E-88	amp	2,770,158	focal	8p

TCGA-23-1124	8	49804073	49806357	1.324	1	4	1.18E-16	amp	2,285	focal	8q
TCGA-23-1124	8	49810124	50815155	-0.396	1	9	2.34E-28	del	1,005,032	focal	8q
TCGA-23-1124	8	51469183	67590792	1.008	2	503	3.55E-28	amp	16,121,610	focal	8q
TCGA-23-1124	8	103374768	103408902	-0.720	1	17	8.85E-67	del	34,135	focal	8q
TCGA-23-1124	8	125658841	144471310	1.024	1	715	8.03E-18	amp	18,812,470	large-scale	8q
TCGA-23-1124	8	144484757	146249940	1.050	2	131	5.00E-03	amp	1,765,184	focal	8q
TCGA-23-1124	9	19827	6877772	0.700	1	451	0.00E+00	amp	6,857,946	focal	9p
TCGA-23-1124	9	6882864	34547506	-0.658	3	948	1.83E-08	del	27,664,643	large-scale	9p
TCGA-23-1124	9	34600612	34681065	0.520	1	22	4.30E-29	amp	80,454	focal	9p
TCGA-23-1124	9	34699268	35651859	-0.414	1	102	8.84E-06	del	952,592	focal	9p
TCGA-23-1124	9	35652827	35688542	0.556	3	18	4.41E-05	amp	35,716	focal	9p
TCGA-23-1124	9	35688849	126609955	-0.746	3	3,659	1.48E-09	del	90,921,107	large-scale	9q
TCGA-23-1124	9	126611814	126659396	0.318	1	7	1.07E-08	amp	47,583	focal	9q
TCGA-23-1124	9	126662238	126740485	-0.365	1	25	9.89E-32	del	78,248	focal	9q
TCGA-23-1124	9	126754753	130090843	0.683	1	352	2.82E-19	amp	3,336,091	focal	9q
TCGA-23-1124	9	130236469	130262535	0.487	1	8	6.44E-20	amp	26,067	focal	9q
TCGA-23-1124	9	135246098	137670606	1.237	2	115	9.45E-06	amp	2,424,509	focal	9q
TCGA-23-1124	9	137969780	140190886	0.478	1	127	0.00E+00	amp	2,221,107	focal	9q
TCGA-23-1124	10	82880	15178304	0.948	5	794	3.55E-06	amp	15,095,425	large-scale	10p
TCGA-23-1124	10	22492750	39095330	0.883	4	868	3.15E-08	amp	16,602,581	large-scale	10p
TCGA-23-1124	10	39115940	41992211	-1.350	2	26	6.03E-04	del	2,876,272	focal	10p
TCGA-23-1124	10	45555559	45555807	-1.721	1	2	3.48E-07	del	249	focal	10q
TCGA-23-1124	10	50498383	50503356	1.078	1	3	1.84E-15	amp	4,974	focal	10q
TCGA-23-1124	10	75166895	75202752	0.898	1	12	1.21E-15	amp	35,858	focal	10q
TCGA-23-1124	10	75223257	75229674	0.696	1	10	2.42E-07	amp	6,418	focal	10q
TCGA-23-1124	10	75276878	75346036	0.758	1	12	4.39E-08	amp	69,159	focal	10q
TCGA-23-1124	10	79498544	80742232	0.600	1	23	7.61E-09	amp	1,243,689	focal	10q
TCGA-23-1124	10	88404301	88415300	0.977	1	9	7.95E-18	amp	11,000	focal	10q
TCGA-23-1124	10	93227752	93261841	-0.620	1	16	8.10E-24	del	34,090	focal	10q
TCGA-23-1124	10	103300213	103344203	0.642	1	11	3.27E-04	amp	43,991	focal	10q
TCGA-23-1124	10	104186274	104581070	1.118	3	58	9.94E-08	amp	394,797	focal	10q
TCGA-23-1124	10	115977543	116039094	0.719	1	14	1.57E-36	amp	61,552	focal	10q
TCGA-23-1124	10	116045546	134593067	-0.874	3	951	1.99E-03	del	18,547,522	large-scale	10q
TCGA-23-1124	10	134601095	134947332	0.492	1	11	1.15E-05	amp	346,238	focal	10q
TCGA-23-1124	10	134963537	135219232	-0.339	1	18	2.58E-04	del	255,696	focal	10q

TCGA-23-1124	10	135220326	135340966	0.444	1	11	0.00E+00	amp	120,641	focal	10q
TCGA-23-1124	11	195407	201135	-1.155	1	7	7.99E-16	del	5,729	focal	11p
TCGA-23-1124	11	6414616	6428206	0.911	1	5	5.88E-07	amp	13,591	focal	11p
TCGA-23-1124	11	16952624	17030996	-0.953	1	3	7.96E-08	del	78,373	focal	11p
TCGA-23-1124	11	38584267	40092364	-1.129	1	5	3.07E-11	del	1,508,098	focal	11p
TCGA-23-1124	11	46121236	46347560	1.213	1	9	8.22E-15	amp	226,325	focal	11p
TCGA-23-1124	11	49786611	49852965	0.639	1	18	6.43E-08	amp	66,355	focal	11p
TCGA-23-1124	11	51426663	51447699	-1.992	1	3	1.36E-25	del	21,037	focal	11p
TCGA-23-1124	11	54788697	72256393	1.018	8	2,015	2.19E-06	amp	17,467,697	large-scale	11q
TCGA-23-1124	11	72404325	76713794	1.141	3	420	3.42E-07	amp	4,309,470	focal	11q
TCGA-23-1124	11	76721217	76721321	-0.690	1	2	5.50E-09	del	105	focal	11q
TCGA-23-1124	11	76724609	118748552	1.001	7	2,364	1.00E-07	amp	42,023,944	large-scale	11q
TCGA-23-1124	11	119013992	119691075	0.952	1	32	5.45E-24	amp	677,084	focal	11q
TCGA-23-1124	11	120478374	124995748	0.796	4	396	1.78E-04	amp	4,517,375	focal	11q
TCGA-23-1124	11	125001739	125012402	-0.292	1	6	9.83E-10	del	10,664	focal	11q
TCGA-23-1124	11	125018762	134205600	0.557	1	386	0.00E+00	amp	9,186,839	focal	11q
TCGA-23-1124	12	120316	150504	0.996	1	7	2.89E-07	amp	30,189	focal	12p
TCGA-23-1124	12	1269084	3809111	0.676	1	202	6.27E-08	amp	2,540,028	focal	12p
TCGA-23-1124	12	3818901	3821068	-0.684	1	4	9.91E-12	del	2,168	focal	12p
TCGA-23-1124	12	3898110	5962534	1.041	3	145	4.56E-06	amp	2,064,425	focal	12p
TCGA-23-1124	12	6002870	8139319	0.872	1	419	1.81E-13	amp	2,136,450	focal	12p
TCGA-23-1124	12	8216214	26961434	0.696	3	1,320	6.31E-13	amp	18,745,221	large-scale	12p
TCGA-23-1124	12	26966694	27637733	-0.621	1	72	1.05E-72	del	671,040	focal	12p
TCGA-23-1124	12	27677358	54080503	0.895	9	2,127	6.39E-10	amp	26,403,146	large-scale	12p
TCGA-23-1124	12	54091872	54093619	-0.626	1	4	3.06E-08	del	1,748	focal	12q
TCGA-23-1124	12	54094267	79223432	0.817	3	1,583	3.03E-05	amp	25,129,166	large-scale	12q
TCGA-23-1124	12	79228365	79230526	-1.295	1	3	3.31E-05	del	2,162	focal	12q
TCGA-23-1124	12	98565898	98572730	-1.011	1	5	1.58E-08	del	6,833	focal	12q
TCGA-23-1124	12	106606235	106615147	-0.756	1	4	3.93E-17	del	8,913	focal	12q
TCGA-23-1124	12	110431907	110605146	-0.600	2	23	1.15E-09	del	173,240	focal	12q
TCGA-23-1124	12	110614675	110637866	0.453	1	7	1.51E-06	amp	23,192	focal	12q
TCGA-23-1124	12	110643801	118257170	-0.369	1	538	8.49E-07	del	7,613,370	focal	12q
TCGA-23-1124	12	118350835	118445669	0.299	1	11	2.24E-11	amp	94,835	focal	12q
TCGA-23-1124	12	118450456	118598521	-0.418	1	7	9.61E-05	del	148,066	focal	12q
TCGA-23-1124	12	118602055	118632170	0.466	1	8	1.39E-09	amp	30,116	focal	12q

TCGA-23-1124	12	118634039	119097157	-0.415	1	84	6.66E-08	del	463,119	focal	12q
TCGA-23-1124	12	119141400	132288702	-0.323	1	894	0.00E+00	del	13,147,303	focal	12q
TCGA-23-1124	13	82295260	94512685	-0.726	2	87	4.27E-04	del	12,217,426	focal	13q
TCGA-23-1124	13	94521666	94524543	0.381	1	4	5.33E-07	amp	2,878	focal	13q
TCGA-23-1124	13	94525396	112271341	-0.456	1	711	8.13E-10	del	17,745,946	large-scale	13q
TCGA-23-1124	13	112843128	112851547	1.525	1	3	2.28E-10	amp	8,420	focal	13q
TCGA-23-1124	13	112862236	113371825	-0.339	1	75	2.56E-12	del	509,590	focal	13q
TCGA-23-1124	13	113373739	113807674	1.021	1	7	1.67E-06	amp	433,936	focal	13q
TCGA-23-1124	14	18184336	23981437	0.192	1	884	1.15E-33	neutral	5,797,102	focal	14q
TCGA-23-1124	14	24044344	24113408	0.833	1	5	6.58E-09	amp	69,065	focal	14q
TCGA-23-1124	14	62920712	62930202	0.936	1	4	5.85E-05	amp	9,491	focal	14q
TCGA-23-1124	14	65415833	65549535	-0.892	1	6	9.13E-09	del	133,703	focal	14q
TCGA-23-1124	14	76190598	76787756	0.601	1	41	6.55E-24	amp	597,159	focal	14q
TCGA-23-1124	14	92250405	92254723	-0.994	1	4	2.59E-05	del	4,319	focal	14q
TCGA-23-1124	14	92268521	104475387	0.719	9	861	1.82E-04	amp	12,206,867	focal	14q
TCGA-23-1124	14	104476627	104489115	-0.342	1	6	6.99E-06	del	12,489	focal	14q
TCGA-23-1124	14	104490398	106353882	0.347	1	178	0.00E+00	amp	1,863,485	focal	14q
TCGA-23-1124	15	18695314	18736700	0.914	1	13	1.35E-09	amp	41,387	focal	15q
TCGA-23-1124	15	22893622	22904453	-0.728	1	9	1.11E-03	del	10,832	focal	15q
TCGA-23-1124	15	28689191	28829819	-0.759	1	16	1.49E-10	del	140,629	focal	15q
TCGA-23-1124	15	28870649	28872653	0.819	1	3	1.58E-11	amp	2,005	focal	15q
TCGA-23-1124	15	28873961	38888383	-0.698	3	688	2.68E-08	del	10,014,423	focal	15q
TCGA-23-1124	15	38952495	43211404	-0.684	3	795	3.17E-06	del	4,258,910	focal	15q
TCGA-23-1124	15	43213241	43213711	1.484	1	2	8.40E-10	amp	471	focal	15q
TCGA-23-1124	15	43215959	52316934	-0.776	3	741	3.13E-12	del	9,100,976	focal	15q
TCGA-23-1124	15	59986486	60006421	-0.720	1	15	7.49E-16	del	19,936	focal	15q
TCGA-23-1124	15	61950098	62009445	0.737	1	7	1.26E-08	amp	59,348	focal	15q
TCGA-23-1124	15	63731909	63808797	-0.756	1	23	2.50E-69	del	76,889	focal	15q
TCGA-23-1124	15	80361466	100000346	1.140	14	1,135	5.85E-06	amp	19,638,881	large-scale	15q
TCGA-23-1124	15	100015483	100280945	0.562	2	39	2.01E-02	amp	265,463	focal	15q
TCGA-23-1124	16	19683	11735171	1.051	9	735	1.15E-05	amp	11,715,489	large-scale	16p
TCGA-23-1124	16	11737246	11753916	-0.296	1	4	2.00E-20	del	16,671	focal	16p
TCGA-23-1124	16	11757383	33330918	0.895	3	2,182	1.75E-31	amp	21,573,536	large-scale	16p
TCGA-23-1124	16	44944862	45186841	-1.404	2	28	3.04E-07	del	241,980	focal	16q
TCGA-23-1124	16	45394128	45753748	0.820	1	35	8.99E-26	amp	359,621	focal	16q

TCGA-23-1124	16	56275275	56362521	0.752	1	25	3.44E-18	amp	87,247	focal	16q
TCGA-23-1124	16	57178553	57190463	-0.823	1	4	2.31E-03	del	11,911	focal	16q
TCGA-23-1124	16	65199517	65214754	-0.594	1	4	4.49E-05	del	15,238	focal	16q
TCGA-23-1124	16	66237042	66256370	-0.565	1	13	9.24E-10	del	19,329	focal	16q
TCGA-23-1124	16	66266425	67271080	0.255	1	143	1.62E-04	amp	1,004,656	focal	16q
TCGA-23-1124	16	67272200	67282976	-0.494	1	7	3.31E-05	del	10,777	focal	16q
TCGA-23-1124	16	68015941	68286370	-0.383	1	18	1.15E-16	del	270,430	focal	16q
TCGA-23-1124	16	68302203	88669815	0.801	5	1,328	7.93E-05	amp	20,367,613	large-scale	16q
TCGA-23-1124	16	88688995	88689502	-0.505	1	3	0.00E+00	del	508	focal	16q
TCGA-23-1124	17	2213598	2237447	0.982	1	12	1.12E-14	amp	23,850	focal	17p
TCGA-23-1124	17	2257025	4660933	-0.269	1	331	4.52E-11	del	2,403,909	focal	17p
TCGA-23-1124	17	4664807	4672768	0.974	1	9	1.67E-22	amp	7,962	focal	17p
TCGA-23-1124	17	6957984	7037782	0.562	1	8	8.14E-07	amp	79,799	focal	17p
TCGA-23-1124	17	7040256	7081360	-0.356	1	12	9.56E-11	del	41,105	focal	17p
TCGA-23-1124	17	7085209	7105893	0.712	1	10	5.90E-09	amp	20,685	focal	17p
TCGA-23-1124	17	7258493	7309734	0.550	1	21	4.79E-07	amp	51,242	focal	17p
TCGA-23-1124	17	8136388	8164858	0.673	1	10	6.10E-74	amp	28,471	focal	17p
TCGA-23-1124	17	8184047	20872141	-1.469	5	1,197	6.79E-05	del	12,688,095	large-scale	17p
TCGA-23-1124	17	22176106	22434859	-0.651	2	14	2.82E-04	del	258,754	focal	17q
TCGA-23-1124	17	22443484	22645500	0.770	1	4	2.01E-02	amp	202,017	focal	17q
TCGA-23-1124	17	23625675	23746859	0.764	1	38	4.65E-34	amp	121,185	focal	17q
TCGA-23-1124	17	30457128	30470037	1.253	1	6	7.99E-11	amp	12,910	focal	17q
TCGA-23-1124	17	31564945	31635374	-2.187	1	7	1.73E-39	del	70,430	focal	17q
TCGA-23-1124	17	34584808	34604507	1.008	1	11	2.87E-35	amp	19,700	focal	17q
TCGA-23-1124	17	39782153	39797909	-0.942	1	9	8.25E-04	del	15,757	focal	17q
TCGA-23-1124	17	44273905	55591514	1.309	4	951	3.64E-09	amp	11,317,610	large-scale	17q
TCGA-23-1124	17	57703856	57704000	-1.355	1	2	2.68E-08	del	145	focal	17q
TCGA-23-1124	17	57705838	75931486	1.141	11	1,631	2.71E-06	amp	18,225,649	large-scale	17q
TCGA-23-1124	17	76024344	78599529	0.804	1	176	0.00E+00	amp	2,575,186	focal	17q
TCGA-23-1124	18	37279	84071	0.767	1	10	1.68E-08	amp	46,793	focal	18p
TCGA-23-1124	18	97890	100585	-0.863	1	6	2.12E-11	del	2,696	focal	18p
TCGA-23-1124	18	16766816	76061431	-1.175	3	2,021	2.57E-63	del	59,294,616	large-scale	18q
TCGA-23-1124	19	61411	1008786	1.110	2	27	1.40E-04	amp	947,376	focal	19p
TCGA-23-1124	19	3861675	3871675	1.653	1	5	8.53E-12	amp	10,001	focal	19p
TCGA-23-1124	19	8091993	16539642	0.961	3	1,430	8.64E-09	amp	8,447,650	large-scale	19p

TCGA-23-1124	19	16618835	18828579	1.508	3	403	1.07E-05	amp	2,209,745	focal	19p
TCGA-23-1124	19	18855894	22445731	1.382	3	356	2.28E-03	amp	3,589,838	focal	19p
TCGA-23-1124	19	22476356	37769434	-1.032	3	170	9.18E-17	del	15,293,079	large-scale	19q
TCGA-23-1124	19	39560170	39564136	1.593	1	4	1.19E-08	amp	3,967	focal	19q
TCGA-23-1124	19	40449063	40453741	-0.774	1	4	1.75E-10	del	4,679	focal	19q
TCGA-23-1124	19	40461268	48933974	0.835	6	1,389	3.45E-07	amp	8,472,707	large-scale	19q
TCGA-23-1124	19	50109880	50125774	1.622	1	6	1.88E-11	amp	15,895	focal	19q
TCGA-23-1124	19	51201692	51331677	-0.834	1	14	1.68E-09	del	129,986	focal	19q
TCGA-23-1124	19	52601332	52660764	1.166	1	7	1.46E-09	amp	59,433	focal	19q
TCGA-23-1124	19	54840086	54849570	-1.082	1	5	4.73E-06	del	9,485	focal	19q
TCGA-23-1124	19	55617501	55881260	1.280	2	21	9.14E-05	amp	263,760	focal	19q
TCGA-23-1124	19	55882846	55918951	-0.394	1	10	2.37E-07	del	36,106	focal	19q
TCGA-23-1124	19	55953444	55993110	0.490	1	7	3.00E-08	amp	39,667	focal	19q
TCGA-23-1124	19	56014224	56175379	-0.431	1	26	4.32E-07	del	161,156	focal	19q
TCGA-23-1124	19	56190839	56210268	0.336	1	9	4.56E-05	amp	19,430	focal	19q
TCGA-23-1124	19	56217348	59303528	-0.333	1	447	3.14E-30	del	3,086,181	focal	19q
TCGA-23-1124	19	59305190	59352230	0.769	1	19	1.19E-20	amp	47,041	focal	19q
TCGA-23-1124	19	59624258	59638719	0.823	1	8	1.47E-17	amp	14,462	focal	19q
TCGA-23-1124	19	59655629	59991789	-1.340	2	78	1.38E-67	del	336,161	focal	19q
TCGA-23-1124	19	60288768	60299364	-1.007	1	4	4.41E-09	del	10,597	focal	19q
TCGA-23-1124	20	16094	24423	0.118	1	3	6.45E-04	neutral	8,330	focal	20p
TCGA-23-1124	20	70948	3794664	0.842	3	386	3.69E-08	amp	3,723,717	focal	20p
TCGA-23-1124	20	3836459	10386648	-0.468	1	296	1.00E-06	del	6,550,190	focal	20p
TCGA-23-1124	20	10572325	13411937	0.970	1	68	1.87E-29	amp	2,839,613	focal	20p
TCGA-23-1124	20	15428181	23282543	0.858	1	403	1.44E-07	amp	7,854,363	large-scale	20p
TCGA-23-1124	20	23305920	32264822	1.013	1	599	1.87E-116	amp	8,958,903	large-scale	20q
TCGA-23-1124	20	33030811	33038639	0.291	1	6	8.92E-04	amp	7,829	focal	20q
TCGA-23-1124	20	36422637	36434985	0.586	1	9	8.59E-14	amp	12,349	focal	20q
TCGA-23-1124	20	36435840	41521571	-0.734	5	232	1.00E-06	del	5,085,732	focal	20q
TCGA-23-1124	20	41577039	62396631	0.975	3	1,347	3.44E-14	amp	20,819,593	large-scale	20q
TCGA-23-1124	21	9884212	25656025	-0.850	4	287	2.77E-11	del	15,771,814	large-scale	21q
TCGA-23-1124	21	43155477	43201870	0.912	1	9	3.06E-03	amp	46,394	focal	21q
TCGA-23-1124	21	46682430	46908480	-1.413	2	46	2.64E-09	del	226,051	focal	21q
TCGA-23-1124	22	28286531	44618156	0.782	2	1,688	1.29E-35	amp	16,331,626	large-scale	22q
TCGA-23-1124	22	44972809	49584257	-1.010	1	137	0.00E+00	del	4,611,449	focal	22q

TCGA-23-1124	X	5736795	11688831	-1.059	5	186	4.65E-06	del	5,952,037	focal	Xp
TCGA-23-1124	X	27674848	27676704	0.801	1	5	2.01E-18	amp	1,857	focal	Xp
TCGA-23-1124	X	48347478	48432550	1.015	1	7	7.40E-14	amp	85,073	focal	Xp
TCGA-23-1124	X	48548688	48965903	0.934	2	105	7.25E-19	amp	417,216	focal	Xp
TCGA-23-1124	X	56607274	61637615	-0.874	1	44	6.08E-65	del	5,030,342	focal	Xp
TCGA-23-1124	X	102217637	102229915	0.557	1	11	1.59E-21	amp	12,279	focal	Xq
TCGA-23-1124	X	102234341	151564491	-1.126	7	1,999	1.40E-05	del	49,330,151	large-scale	Xq
TCGA-23-1124	X	154172702	154868095	-1.031	2	27	1.21E-06	del	695,394	focal	Xq
TCGA-24-0966	1	3279	12975045	-1.112	3	916	1.45E-03	del	12,971,767	focal	1p
TCGA-24-0966	1	13032131	13085722	0.338	1	12	4.16E-11	amp	53,592	focal	1p
TCGA-24-0966	1	13094234	13139269	-1.518	2	17	1.89E-11	del	45,036	focal	1p
TCGA-24-0966	1	13589249	23539743	-1.968	4	961	4.10E-13	del	9,950,495	focal	1p
TCGA-24-0966	1	23560856	23757901	1.069	2	41	4.03E-08	amp	197,046	focal	1p
TCGA-24-0966	1	25426932	25471584	-0.586	1	10	6.39E-05	del	44,653	focal	1p
TCGA-24-0966	1	27848581	27926497	-1.009	1	4	4.93E-10	del	77,917	focal	1p
TCGA-24-0966	1	52428290	52471624	-1.033	1	4	2.72E-15	del	43,335	focal	1p
TCGA-24-0966	1	84413238	84423183	-1.371	1	6	5.91E-25	del	9,946	focal	1p
TCGA-24-0966	1	115201281	115328600	-0.985	1	25	5.18E-18	del	127,320	focal	1p
TCGA-24-0966	1	142558614	142931981	0.901	1	24	1.65E-06	amp	373,368	focal	1q
TCGA-24-0966	1	143538033	143539304	2.383	1	3	3.58E-17	amp	1,272	focal	1q
TCGA-24-0966	1	144024158	144077790	1.168	1	41	1.39E-44	amp	53,633	focal	1q
TCGA-24-0966	1	144986239	145021336	-0.709	1	9	2.83E-32	del	35,098	focal	1q
TCGA-24-0966	1	168227749	168290869	-0.866	1	12	9.88E-07	del	63,121	focal	1q
TCGA-24-0966	1	170804628	170821382	-1.111	1	10	1.18E-28	del	16,755	focal	1q
TCGA-24-0966	1	196957918	196963821	-2.345	1	2	1.66E-27	del	5,904	focal	1q
TCGA-24-0966	1	211159266	211212282	0.733	1	6	4.23E-10	amp	53,017	focal	1q
TCGA-24-0966	1	211213810	218856087	-0.691	2	355	4.55E-08	del	7,642,278	focal	1q
TCGA-24-0966	1	242748605	242790372	-1.742	1	4	5.89E-13	del	41,768	focal	1q
TCGA-24-0966	2	31373	10186345	-0.203	1	295	2.76E-06	neutral	10,154,973	focal	2p
TCGA-24-0966	2	10199501	10267808	0.962	1	4	1.26E-09	amp	68,308	focal	2p
TCGA-24-0966	2	44928319	44928489	1.935	1	2	2.47E-24	amp	171	focal	2p
TCGA-24-0966	2	90997952	91033020	-1.113	1	5	9.71E-14	del	35,069	focal	2p
TCGA-24-0966	2	91042346	91191791	0.822	2	13	1.43E-10	amp	149,446	focal	2p
TCGA-24-0966	2	91206625	91515181	-0.281	1	47	1.93E-05	del	308,557	focal	2p
TCGA-24-0966	2	91660497	91679078	1.067	1	4	3.24E-07	amp	18,582	focal	2p

TCGA-24-0966	2	105343947	105350761	0.806	1	5	3.12E-08	amp	6,815	focal	2q
TCGA-24-0966	2	110029036	110202391	0.412	1	11	4.48E-04	amp	173,356	focal	2q
TCGA-24-0966	2	114102495	114116012	0.535	1	9	4.13E-08	amp	13,518	focal	2q
TCGA-24-0966	2	114131919	119416112	-0.296	1	96	1.18E-09	del	5,284,194	focal	2q
TCGA-24-0966	2	119442982	119468219	0.504	1	11	2.91E-19	amp	25,238	focal	2q
TCGA-24-0966	2	119630740	204207475	-0.270	1	4,496	1.37E-75	del	84,576,736	large-scale	2q
TCGA-24-0966	2	204207670	204880346	1.176	1	28	1.42E-56	amp	672,677	focal	2q
TCGA-24-0966	3	336342	9822701	-0.037	1	373	7.65E-10	neutral	9,486,360	focal	3p
TCGA-24-0966	3	9829476	9835713	1.047	1	7	3.54E-09	amp	6,238	focal	3p
TCGA-24-0966	3	15730937	15895813	-0.724	1	11	1.82E-07	del	164,877	focal	3p
TCGA-24-0966	3	16510047	16611624	-0.929	1	6	2.21E-18	del	101,578	focal	3p
TCGA-24-0966	3	69199570	69209484	-1.408	1	4	6.49E-09	del	9,915	focal	3p
TCGA-24-0966	3	82938166	82981785	1.010	1	3	1.46E-09	amp	43,620	focal	3p
TCGA-24-0966	3	99983885	99984685	1.277	1	3	2.98E-09	amp	801	focal	3q
TCGA-24-0966	3	122786145	122838635	0.517	1	14	6.46E-18	amp	52,491	focal	3q
TCGA-24-0966	3	140780375	140784456	-1.093	1	3	1.59E-26	del	4,082	focal	3q
TCGA-24-0966	4	43123	931779	-0.819	2	80	3.97E-05	del	888,657	focal	4p
TCGA-24-0966	4	1057268	1080289	0.642	1	6	1.32E-05	amp	23,022	focal	4p
TCGA-24-0966	4	1084864	2904015	-0.702	2	150	7.86E-04	del	1,819,152	focal	4p
TCGA-24-0966	4	83498866	191201239	-1.283	4	4,022	2.12E-10	del	107,702,374	large-scale	4q
TCGA-24-0966	5	111255	1387360	-0.859	2	118	3.41E-09	del	1,276,106	focal	5p
TCGA-24-0966	5	68702574	140160897	-0.842	3	3,201	1.85E-05	del	71,458,324	large-scale	5q
TCGA-24-0966	5	140162523	140162847	0.649	1	3	1.16E-36	amp	325	focal	5q
TCGA-24-0966	5	140166782	147908272	-0.316	1	554	0.00E+00	del	7,741,491	focal	5q
TCGA-24-0966	5	147909665	150079363	1.089	1	279	4.38E-280	amp	2,169,699	focal	5q
TCGA-24-0966	5	159771823	159774191	-1.229	1	5	1.14E-07	del	2,369	focal	5q
TCGA-24-0966	5	177394451	177395486	1.065	1	4	1.40E-08	amp	1,036	focal	5q
TCGA-24-0966	6	50809	15760156	-0.705	2	603	8.13E-04	del	15,709,348	large-scale	6p
TCGA-24-0966	6	24889594	24893694	-1.166	1	6	3.80E-08	del	4,101	focal	6p
TCGA-24-0966	6	33715994	33734558	0.825	1	6	4.69E-06	amp	18,565	focal	6p
TCGA-24-0966	6	41860439	41882350	-0.777	1	10	7.89E-07	del	21,912	focal	6p
TCGA-24-0966	6	44210212	44225598	0.863	1	13	1.23E-27	amp	15,387	focal	6p
TCGA-24-0966	6	44225868	154301888	-0.750	2	4,674	2.00E-36	del	110,076,021	large-scale	6q
TCGA-24-0966	6	154628483	170791069	-1.197	4	806	5.74E-11	del	16,162,587	focal	6q
TCGA-24-0966	7	16868443	16868699	-2.177	1	3	7.36E-14	del	257	focal	7p

TCGA-24-0966	7	29657057	29728289	-0.921	1	15	6.62E-08	del	71,233	focal	7p
TCGA-24-0966	7	37926470	37926863	1.489	1	3	1.39E-08	amp	394	focal	7p
TCGA-24-0966	7	66422386	67684417	0.892	1	8	5.35E-64	amp	1,262,032	focal	7q
TCGA-24-0966	7	95059103	95063281	-0.988	1	6	3.82E-10	del	4,179	focal	7q
TCGA-24-0966	7	99833902	158595206	1.190	4	3,564	2.94E-29	amp	58,761,305	large-scale	7q
TCGA-24-0966	8	27678616	27741372	-0.782	1	19	1.11E-09	del	62,757	focal	8p
TCGA-24-0966	8	36887383	37536348	0.781	1	18	2.29E-25	amp	648,966	focal	8p
TCGA-24-0966	8	37714419	116704884	-0.278	1	3,133	7.58E-12	del	78,990,466	large-scale	8q
TCGA-24-0966	8	116924155	117701488	1.664	1	2	2.17E-09	amp	777,334	focal	8q
TCGA-24-0966	8	144469248	146249901	-1.007	2	115	6.03E-05	del	1,780,654	focal	8q
TCGA-24-0966	9	71930577	71936038	0.710	1	4	5.20E-04	amp	5,462	focal	9q
TCGA-24-0966	9	114099705	114134783	-1.240	1	4	3.38E-08	del	35,079	focal	9q
TCGA-24-0966	9	115587885	115591500	1.731	1	3	1.04E-15	amp	3,616	focal	9q
TCGA-24-0966	9	130236147	130290227	0.860	1	21	2.97E-23	amp	54,081	focal	9q
TCGA-24-0966	9	130493119	130496503	-0.921	1	6	4.82E-07	del	3,385	focal	9q
TCGA-24-0966	9	130622833	139478612	-1.463	2	784	3.94E-09	del	8,855,780	focal	9q
TCGA-24-0966	9	139494484	139601820	0.310	1	11	1.14E-03	amp	107,337	focal	9q
TCGA-24-0966	9	139602886	139655279	-0.477	1	5	1.62E-07	del	52,394	focal	9q
TCGA-24-0966	9	139742400	139742950	1.242	1	3	8.81E-07	amp	551	focal	9q
TCGA-24-0966	9	139757574	140190885	-0.348	1	55	0.00E+00	del	433,312	focal	9q
TCGA-24-0966	10	6098975	6153341	0.825	1	9	1.45E-12	amp	54,367	focal	10p
TCGA-24-0966	10	7864876	7877947	-1.156	1	3	5.49E-11	del	13,072	focal	10p
TCGA-24-0966	10	22646754	22658204	-1.267	1	9	1.18E-09	del	11,451	focal	10p
TCGA-24-0966	10	30677898	30699951	0.703	1	12	6.53E-12	amp	22,054	focal	10p
TCGA-24-0966	10	30703316	39115956	-0.277	1	384	2.31E-17	del	8,412,641	focal	10p
TCGA-24-0966	10	41704969	41919890	0.709	1	19	3.56E-14	amp	214,922	focal	10q
TCGA-24-0966	10	50033766	50045874	0.602	1	6	9.47E-08	amp	12,109	focal	10q
TCGA-24-0966	10	64652894	64788647	-1.452	1	3	2.29E-10	del	135,754	focal	10q
TCGA-24-0966	10	88404330	88410872	0.623	1	8	1.90E-23	amp	6,543	focal	10q
TCGA-24-0966	10	102024901	102030534	-0.814	1	4	4.57E-05	del	5,634	focal	10q
TCGA-24-0966	10	102576736	102667939	-0.774	1	6	2.93E-14	del	91,204	focal	10q
TCGA-24-0966	10	118358430	118380753	-0.903	1	7	2.21E-05	del	22,324	focal	10q
TCGA-24-0966	10	124315411	124373884	0.897	1	42	8.70E-57	amp	58,474	focal	10q
TCGA-24-0966	11	76791	77506	0.344	1	3	5.69E-08	amp	716	focal	11p
TCGA-24-0966	11	184255	204222	-0.704	1	10	4.78E-14	del	19,968	focal	11p

TCGA-24-0966	11	14466471	14812958	-0.866	1	28	2.51E-16	del	346,488	focal	11p
TCGA-24-0966	11	45662883	45957598	0.561	1	42	7.66E-09	amp	294,716	focal	11p
TCGA-24-0966	11	46054641	46121272	-0.303	1	6	3.20E-05	del	66,632	focal	11p
TCGA-24-0966	11	46277903	46406592	0.647	1	24	2.11E-13	amp	128,690	focal	11p
TCGA-24-0966	11	57065307	57067856	1.073	1	4	9.12E-07	amp	2,550	focal	11q
TCGA-24-0966	11	60727312	60774953	1.065	1	12	1.92E-17	amp	47,642	focal	11q
TCGA-24-0966	11	66806299	66823035	-0.959	1	5	1.08E-05	del	16,737	focal	11q
TCGA-24-0966	11	66953496	66955221	1.835	1	2	2.85E-29	amp	1,726	focal	11q
TCGA-24-0966	11	104267085	104283194	0.598	1	7	3.12E-08	amp	16,110	focal	11q
TCGA-24-0966	11	104283430	112788350	-0.265	1	567	8.46E-16	del	8,504,921	focal	11q
TCGA-24-0966	11	112789059	113003354	0.724	1	9	1.08E-05	amp	214,296	focal	11q
TCGA-24-0966	11	124995791	125028660	-0.936	1	9	5.36E-09	del	32,870	focal	11q
TCGA-24-0966	12	117623	7152143	-0.872	1	722	5.35E-12	del	7,034,521	focal	12p
TCGA-24-0966	12	7192742	22728601	-1.506	7	1,231	1.36E-02	del	15,535,860	large-scale	12p
TCGA-24-0966	12	22766527	23237424	0.724	1	7	2.90E-97	amp	470,898	focal	12p
TCGA-24-0966	12	55926611	55935866	0.873	1	9	1.92E-33	amp	9,256	focal	12q
TCGA-24-0966	12	55937953	102668267	-0.303	1	2,271	5.64E-25	del	46,730,315	large-scale	12q
TCGA-24-0966	12	102670947	102678982	0.799	1	6	4.66E-07	amp	8,036	focal	12q
TCGA-24-0966	12	102679988	107142638	-0.260	1	309	5.49E-09	del	4,462,651	focal	12q
TCGA-24-0966	12	107142803	107209603	0.675	1	11	1.42E-08	amp	66,801	focal	12q
TCGA-24-0966	12	110431678	110477836	-0.798	1	11	1.17E-07	del	46,159	focal	12q
TCGA-24-0966	12	121637150	121659803	-1.112	1	9	8.33E-08	del	22,654	focal	12q
TCGA-24-0966	13	17940150	17957306	-0.106	1	4	9.18E-07	neutral	17,157	focal	13q
TCGA-24-0966	13	18017462	95387026	-1.216	5	2,742	3.62E-05	del	77,369,565	large-scale	13q
TCGA-24-0966	14	18184313	18193488	-1.192	1	4	2.99E-10	del	9,176	focal	14q
TCGA-24-0966	14	18570141	18643019	-0.852	1	11	4.06E-100	del	72,879	focal	14q
TCGA-24-0966	14	59991256	60021155	-0.926	1	14	6.07E-09	del	29,900	focal	14q
TCGA-24-0966	14	64077284	64078591	-0.987	1	5	7.92E-11	del	1,308	focal	14q
TCGA-24-0966	14	72478024	76649323	-1.037	1	482	6.41E-08	del	4,171,300	focal	14q
TCGA-24-0966	14	76802125	77305662	-0.909	1	109	7.51E-42	del	503,538	focal	14q
TCGA-24-0966	14	77354866	77595908	0.261	1	13	1.01E-23	amp	241,043	focal	14q
TCGA-24-0966	14	77779670	98252202	-1.054	1	903	3.98E-04	del	20,472,533	large-scale	14q
TCGA-24-0966	14	98793309	106353657	-1.482	3	620	3.57E-10	del	7,560,349	focal	14q
TCGA-24-0966	15	22781441	22885814	0.625	1	31	2.91E-09	amp	104,374	focal	15q
TCGA-24-0966	15	22978435	23045654	0.570	1	45	3.20E-27	amp	67,220	focal	15q

TCGA-24-0966	15	28830002	28873991	0.525	1	4	2.26E-05	amp	43,990	focal	15q
TCGA-24-0966	15	39151495	39151649	-2.138	1	2	1.39E-09	del	155	focal	15q
TCGA-24-0966	15	46823554	46832041	-1.133	1	4	3.83E-120	del	8,488	focal	15q
TCGA-24-0966	15	68389944	100280916	1.249	6	2,269	4.38E-07	amp	31,890,973	large-scale	15q
TCGA-24-0966	16	15105652	15371309	0.928	1	14	2.03E-21	amp	265,658	focal	16p
TCGA-24-0966	16	30473983	30489149	-1.247	1	5	1.83E-07	del	15,167	focal	16p
TCGA-24-0966	16	32740706	32790056	1.034	1	5	6.65E-05	amp	49,351	focal	16p
TCGA-24-0966	16	33856163	33860600	1.637	1	5	2.67E-30	amp	4,438	focal	16p
TCGA-24-0966	16	33872929	70645833	-0.839	1	2,020	2.16E-13	del	36,772,905	large-scale	16q
TCGA-24-0966	16	70649509	88689484	-1.541	2	906	9.11E-13	del	18,039,976	large-scale	16q
TCGA-24-0966	17	69376	4660924	-0.994	1	579	5.38E-09	del	4,591,549	focal	17p
TCGA-24-0966	17	4684662	22128488	-1.509	7	1,962	3.94E-06	del	17,443,827	large-scale	17p
TCGA-24-0966	17	22176263	22303495	0.709	1	3	2.67E-14	amp	127,233	focal	17q
TCGA-24-0966	17	22313297	31318843	-2.130	5	1,027	5.47E-10	del	9,005,547	focal	17q
TCGA-24-0966	17	31348753	31455880	-0.919	1	12	1.83E-09	del	107,128	focal	17q
TCGA-24-0966	17	33287920	45276193	-1.637	5	1,777	5.03E-11	del	11,988,274	large-scale	17q
TCGA-24-0966	17	63468581	63602758	1.018	1	3	5.03E-09	amp	134,178	focal	17q
TCGA-24-0966	18	37270	84113	-0.450	1	7	5.57E-07	del	46,844	focal	18p
TCGA-24-0966	18	97965	100307	0.802	1	4	1.30E-16	amp	2,343	focal	18p
TCGA-24-0966	18	106797	324944	-0.527	1	38	9.31E-06	del	218,148	focal	18p
TCGA-24-0966	18	336184	470584	0.254	1	4	7.89E-08	amp	134,401	focal	18p
TCGA-24-0966	18	570469	14468129	-1.117	1	696	2.24E-122	del	13,897,661	large-scale	18p
TCGA-24-0966	18	14501574	15261998	0.341	1	60	8.58E-11	amp	760,425	focal	18p
TCGA-24-0966	18	15291480	17045604	-0.385	1	45	3.90E-60	del	1,754,125	focal	18p
TCGA-24-0966	18	17364094	25090530	1.686	5	441	9.08E-07	amp	7,726,437	focal	18q
TCGA-24-0966	18	25744598	33399231	-1.072	1	404	3.33E-26	del	7,654,634	focal	18q
TCGA-24-0966	18	34413687	34453439	2.100	1	2	8.15E-04	amp	39,753	focal	18q
TCGA-24-0966	18	37872595	38949079	1.022	1	21	2.05E-07	amp	1,076,485	focal	18q
TCGA-24-0966	18	39103992	39111061	-0.462	1	4	6.51E-21	del	7,070	focal	18q
TCGA-24-0966	18	39199739	45342608	1.441	5	269	2.96E-07	amp	6,142,870	focal	18q
TCGA-24-0966	18	45345541	76061429	-1.157	1	975	0.00E+00	del	30,715,889	large-scale	18q
TCGA-24-0966	19	61410	7934161	-1.040	1	747	6.15E-82	del	7,872,752	large-scale	19p
TCGA-24-0966	19	8668698	8847920	-0.823	1	25	1.95E-08	del	179,223	focal	19p
TCGA-24-0966	19	8868280	9507670	-0.788	1	91	2.59E-271	del	639,391	focal	19p
TCGA-24-0966	19	9537467	22608905	1.605	3	2,022	1.42E-05	amp	13,071,439	large-scale	19p

TCGA-24-0966	19	22638301	23091869	1.060	1	27	6.72E-08	amp	453,569	focal	19p
TCGA-24-0966	19	23119509	23571032	0.713	1	22	2.88E-12	amp	451,524	focal	19p
TCGA-24-0966	19	24100724	39409916	1.605	5	285	7.59E-05	amp	15,309,193	large-scale	19q
TCGA-24-0966	19	39478982	56838278	-1.231	3	2,802	6.14E-06	del	17,359,297	large-scale	19q
TCGA-24-0966	19	56838636	56841225	0.555	1	4	5.57E-13	amp	2,590	focal	19q
TCGA-24-0966	19	56843834	58982622	-0.877	1	296	6.28E-49	del	2,138,789	focal	19q
TCGA-24-0966	19	59355786	63774073	-1.584	5	681	1.16E-09	del	4,418,288	focal	19q
TCGA-24-0966	20	37096427	38572778	0.906	1	5	8.51E-04	amp	1,476,352	focal	20q
TCGA-24-0966	20	42486019	42491882	1.227	1	4	2.41E-10	amp	5,864	focal	20q
TCGA-24-0966	20	43033982	43056928	-0.906	1	6	1.33E-21	del	22,947	focal	20q
TCGA-24-0966	21	9884224	10136379	-0.236	1	50	1.15E-16	neutral	252,156	focal	21p
TCGA-24-0966	21	10136834	10155779	1.153	1	8	5.99E-17	amp	18,946	focal	21p
TCGA-24-0966	21	36680171	36685631	-1.089	1	3	1.42E-07	del	5,461	focal	21q
TCGA-24-0966	21	43462285	43669562	-0.760	1	4	8.17E-04	del	207,278	focal	21q
TCGA-24-0966	21	46358328	46908458	-1.444	1	110	0.00E+00	del	550,131	focal	21q
TCGA-24-0966	22	14456144	24511371	-1.474	3	1,006	4.82E-05	del	10,055,228	large-scale	22q
TCGA-24-0966	22	24569496	49584258	-1.346	5	2,073	4.06E-03	del	25,014,763	large-scale	22q
TCGA-24-0966	X	17743933	17870727	1.382	1	3	8.74E-10	amp	126,795	focal	Xp
TCGA-24-0966	X	39058400	40504155	0.974	3	74	5.66E-03	amp	1,445,756	focal	Xp
TCGA-24-0966	X	50106149	50528957	0.735	1	44	7.45E-18	amp	422,809	focal	Xp
TCGA-24-0966	X	54458725	54458833	3.214	1	2	2.88E-27	amp	109	focal	Xp
TCGA-24-0966	X	56829647	56840139	1.856	1	3	9.79E-13	amp	10,493	focal	Xp
TCGA-24-0966	X	118952320	118956644	-1.163	1	4	9.55E-10	del	4,325	focal	Xq
TCGA-24-0966	X	151564454	151620970	0.583	1	7	9.22E-04	amp	56,517	focal	Xq
TCGA-24-0980	1	3287	1839241	-0.180	1	90	1.50E-09	neutral	1,835,955	focal	1p
TCGA-24-0980	1	1876713	2072065	-0.868	1	15	2.82E-15	del	195,353	focal	1p
TCGA-24-0980	1	2077156	2077299	1.363	1	2	2.43E-13	amp	144	focal	1p
TCGA-24-0980	1	2095113	8849673	-0.847	1	338	1.06E-10	del	6,754,561	focal	1p
TCGA-24-0980	1	8850216	8850431	0.333	1	3	3.28E-06	amp	216	focal	1p
TCGA-24-0980	1	8853043	12775723	-0.893	3	502	1.26E-09	del	3,922,681	focal	1p
TCGA-24-0980	1	13094234	25445312	-1.262	9	1,173	9.51E-06	del	12,351,079	focal	1p
TCGA-24-0980	1	25539381	30144340	-0.899	5	539	1.50E-04	del	4,604,960	focal	1p
TCGA-24-0980	1	36324766	36335681	-0.688	1	10	9.62E-11	del	10,916	focal	1p
TCGA-24-0980	1	43641265	43654648	0.598	1	5	3.76E-04	amp	13,384	focal	1p
TCGA-24-0980	1	44457685	44457891	1.715	1	2	5.02E-32	amp	207	focal	1p

TCGA-24-0980	1	116201659	116201803	4.186	1	2	6.23E-80	amp	145	focal	1p
TCGA-24-0980	1	150453163	150544927	-0.712	1	6	3.32E-09	del	91,765	focal	1q
TCGA-24-0980	1	155146053	155164123	-0.492	1	7	7.74E-08	del	18,071	focal	1q
TCGA-24-0980	1	158561772	158576103	-0.573	1	5	9.13E-07	del	14,332	focal	1q
TCGA-24-0980	1	159283959	159288600	-0.930	1	3	1.26E-07	del	4,642	focal	1q
TCGA-24-0980	1	160734594	160740022	-0.696	1	5	1.95E-06	del	5,429	focal	1q
TCGA-24-0980	1	172214004	172220070	-0.545	1	6	2.73E-06	del	6,067	focal	1q
TCGA-24-0980	1	173916327	173949663	1.622	1	2	2.49E-17	amp	33,337	focal	1q
TCGA-24-0980	1	176171968	176190004	0.441	1	11	2.37E-07	amp	18,037	focal	1q
TCGA-24-0980	1	177800266	177831204	-0.626	1	6	4.66E-38	del	30,939	focal	1q
TCGA-24-0980	1	207872397	207945493	0.509	1	8	2.31E-10	amp	73,097	focal	1q
TCGA-24-0980	1	210682313	210685619	0.729	1	3	1.94E-04	amp	3,307	focal	1q
TCGA-24-0980	2	31380	38813895	-0.060	1	1,999	1.08E-07	neutral	38,782,516	large-scale	2p
TCGA-24-0980	2	38825555	38831763	-0.557	1	7	4.64E-05	del	6,209	focal	2p
TCGA-24-0980	2	69886858	69901095	0.445	1	9	8.47E-04	amp	14,238	focal	2p
TCGA-24-0980	2	87243495	87257680	-0.808	1	8	3.90E-10	del	14,186	focal	2p
TCGA-24-0980	2	91158937	91184856	0.627	1	10	9.52E-08	amp	25,920	focal	2p
TCGA-24-0980	2	91493221	91558644	0.465	1	6	3.16E-03	amp	65,424	focal	2p
TCGA-24-0980	2	96624928	96642690	0.476	1	14	1.85E-12	amp	17,763	focal	2q
TCGA-24-0980	2	197364073	197380218	0.447	1	5	2.40E-05	amp	16,146	focal	2q
TCGA-24-0980	2	212134700	212697576	-0.892	1	19	8.30E-45	del	562,877	focal	2q
TCGA-24-0980	2	219804231	219809911	0.484	1	8	1.06E-03	amp	5,681	focal	2q
TCGA-24-0980	2	222002916	222003111	1.707	1	2	1.39E-19	amp	196	focal	2q
TCGA-24-0980	2	232903442	232951671	-0.731	1	4	4.08E-08	del	48,230	focal	2q
TCGA-24-0980	3	336318	47005030	0.000	1	2,524	1.48E-09	neutral	46,668,713	large-scale	3p
TCGA-24-0980	3	47011909	47022171	-0.630	1	9	3.29E-10	del	10,263	focal	3p
TCGA-24-0980	3	47422347	47442420	-0.629	1	17	6.05E-12	del	20,074	focal	3p
TCGA-24-0980	3	52527016	52533150	-0.936	1	7	7.61E-15	del	6,135	focal	3p
TCGA-24-0980	3	160474166	162546449	-0.792	1	97	8.70E-74	del	2,072,284	focal	3q
TCGA-24-0980	3	169248633	199330944	0.635	3	1,727	1.39E-10	amp	30,082,312	large-scale	3q
TCGA-24-0980	4	39411	945710	-0.615	2	95	1.29E-02	del	906,300	focal	4p
TCGA-24-0980	4	987769	1079260	0.408	1	9	4.33E-04	amp	91,492	focal	4p
TCGA-24-0980	4	1378204	1628900	-1.084	1	7	9.22E-13	del	250,697	focal	4p
TCGA-24-0980	4	7106630	9878553	1.228	1	190	0.00E+00	amp	2,771,924	focal	4p
TCGA-24-0980	4	151372672	151426528	0.656	1	10	7.86E-15	amp	53,857	focal	4q

TCGA-24-0980	4	167892384	189262826	-0.774	1	684	4.15E-12	del	21,370,443	focal	4q
TCGA-24-0980	4	189507731	191205337	-0.683	1	25	0.00E+00	del	1,697,607	focal	4q
TCGA-24-0980	5	942591	1118353	-0.758	1	14	4.89E-11	del	175,763	focal	5p
TCGA-24-0980	5	1374653	1388226	-1.129	1	7	4.51E-24	del	13,574	focal	5p
TCGA-24-0980	5	52745467	89741002	-1.003	12	1,591	1.77E-05	del	36,995,536	large-scale	5q
TCGA-24-0980	5	140145892	140779372	-0.558	1	120	7.06E-88	del	633,481	focal	5q
TCGA-24-0980	6	50808	44211017	-0.021	1	3,196	2.18E-08	neutral	44,160,210	large-scale	6p
TCGA-24-0980	6	44211908	44225518	0.588	1	9	1.01E-12	amp	13,611	focal	6p
TCGA-24-0980	6	58353863	58402626	0.444	1	9	1.87E-07	amp	48,764	focal	6p
TCGA-24-0980	6	96159341	170790943	-1.021	5	3,398	1.73E-04	del	74,631,603	large-scale	6q
TCGA-24-0980	7	54369	6155620	0.351	1	355	1.31E-08	amp	6,101,252	focal	7p
TCGA-24-0980	7	6183778	72646451	1.003	2	2,978	5.90E-15	amp	66,462,674	large-scale	7p
TCGA-24-0980	7	130002142	130006709	-0.704	1	4	3.29E-19	del	4,568	focal	7q
TCGA-24-0980	8	106400	48788414	-1.036	5	2,235	9.45E-04	del	48,682,015	large-scale	8p
TCGA-24-0980	8	48802329	48810298	0.418	1	3	5.22E-08	amp	7,970	focal	8q
TCGA-24-0980	8	48849345	81767670	-1.163	5	1,095	7.22E-07	del	32,918,326	large-scale	8q
TCGA-24-0980	8	81886351	82605857	0.727	1	28	5.66E-134	amp	719,507	focal	8q
TCGA-24-0980	8	82681209	89408323	-1.319	3	221	1.56E-16	del	6,727,115	focal	8q
TCGA-24-0980	8	89566550	98934281	1.385	4	414	1.75E-09	amp	9,367,732	focal	8q
TCGA-24-0980	8	98939301	100742561	-0.734	1	113	0.00E+00	del	1,803,261	focal	8q
TCGA-24-0980	8	100777984	102800450	0.696	1	176	0.00E+00	amp	2,022,467	focal	8q
TCGA-24-0980	8	102928568	105647435	-0.812	1	174	0.00E+00	del	2,718,868	focal	8q
TCGA-24-0980	8	106062709	142307256	1.342	6	1,464	9.92E-10	amp	36,244,548	large-scale	8q
TCGA-24-0980	8	142538137	146249927	-1.180	3	194	4.38E-04	del	3,711,791	focal	8q
TCGA-24-0980	9	276284	18760471	0.694	3	729	5.15E-08	amp	18,484,188	large-scale	9p
TCGA-24-0980	9	18765610	18767664	-0.479	1	3	8.66E-62	del	2,055	focal	9p
TCGA-24-0980	9	66786943	66963824	0.804	1	5	1.36E-13	amp	176,882	focal	9q
TCGA-24-0980	9	125165067	125185555	-0.699	1	9	1.18E-15	del	20,489	focal	9q
TCGA-24-0980	9	138854360	138876425	-1.193	1	5	1.75E-04	del	22,066	focal	9q
TCGA-24-0980	10	82878	6094621	-0.154	1	287	2.70E-05	neutral	6,011,744	focal	10p
TCGA-24-0980	10	6094842	6107630	0.488	1	7	1.20E-04	amp	12,789	focal	10p
TCGA-24-0980	10	11837264	11933911	0.482	1	3	3.55E-08	amp	96,648	focal	10p
TCGA-24-0980	10	31650222	31689717	-0.966	1	3	1.63E-05	del	39,496	focal	10p
TCGA-24-0980	10	44229988	44748977	0.617	1	7	1.66E-06	amp	518,990	focal	10q
TCGA-24-0980	10	50613050	50617673	-0.985	1	6	1.88E-13	del	4,624	focal	10q

TCGA-24-0980	10	98750895	98754314	-0.574	1	4	7.22E-06	del	3,420	focal	10q
TCGA-24-0980	10	99317626	99319666	-0.577	1	3	1.23E-03	del	2,041	focal	10q
TCGA-24-0980	10	100133284	100157599	0.426	1	11	9.82E-06	amp	24,316	focal	10q
TCGA-24-0980	10	115998285	116010757	1.093	1	3	1.17E-08	amp	12,473	focal	10q
TCGA-24-0980	10	126667816	126704790	-0.704	1	10	2.87E-10	del	36,975	focal	10q
TCGA-24-0980	11	77102	1427546	-0.566	2	136	2.80E-08	del	1,350,445	focal	11p
TCGA-24-0980	11	10459995	10462871	0.583	1	3	2.84E-06	amp	2,877	focal	11p
TCGA-24-0980	11	17697769	17698921	-0.878	1	2	5.25E-06	del	1,153	focal	11p
TCGA-24-0980	11	46347518	46364441	-0.686	1	9	7.96E-14	del	16,924	focal	11p
TCGA-24-0980	11	47301607	47321079	-0.483	1	15	7.76E-15	del	19,473	focal	11p
TCGA-24-0980	11	49076670	49124716	-0.654	1	6	4.98E-06	del	48,047	focal	11p
TCGA-24-0980	11	62259290	62302719	0.501	1	11	2.10E-05	amp	43,430	focal	11q
TCGA-24-0980	11	64631556	64640233	-0.686	1	8	1.60E-04	del	8,678	focal	11q
TCGA-24-0980	11	66803634	66825051	-0.832	1	13	2.33E-29	del	21,418	focal	11q
TCGA-24-0980	11	120494138	120521203	0.668	1	6	6.57E-11	amp	27,066	focal	11q
TCGA-24-0980	11	120994475	121005194	0.603	1	9	1.19E-06	amp	10,720	focal	11q
TCGA-24-0980	11	125001731	125012400	-0.542	1	7	2.17E-07	del	10,670	focal	11q
TCGA-24-0980	12	117630	16002291	-0.008	1	1,566	7.39E-09	neutral	15,884,662	large-scale	12p
TCGA-24-0980	12	16003976	16007113	0.563	1	3	1.19E-05	amp	3,138	focal	12p
TCGA-24-0980	12	19397918	19413761	0.394	1	6	6.50E-11	amp	15,844	focal	12p
TCGA-24-0980	12	36709098	108326043	-0.731	1	4,639	5.44E-17	del	71,616,946	large-scale	12q
TCGA-24-0980	12	108357144	118401106	-0.917	7	841	4.39E-06	del	10,043,963	focal	12q
TCGA-24-0980	12	118450444	132288672	-0.741	1	1,079	0.00E+00	del	13,838,229	focal	12q
TCGA-24-0980	13	17940190	44876290	-1.263	5	1,565	8.96E-06	del	26,936,101	large-scale	13q
TCGA-24-0980	13	44908218	45816734	-0.947	1	70	1.08E-05	del	908,517	focal	13q
TCGA-24-0980	13	45828418	108577749	-1.485	7	1,457	9.09E-06	del	62,749,332	large-scale	13q
TCGA-24-0980	13	112843059	112851701	0.758	1	7	5.01E-09	amp	8,643	focal	13q
TCGA-24-0980	14	18184312	18187966	-0.548	1	3	3.24E-29	del	3,655	focal	14q
TCGA-24-0980	14	68856954	106354111	-1.192	11	2,313	1.29E-05	del	37,497,158	large-scale	14q
TCGA-24-0980	15	18693639	18736706	0.513	1	12	3.72E-08	amp	43,068	focal	15q
TCGA-24-0980	15	20690211	20690361	-1.565	1	2	1.24E-07	del	151	focal	15q
TCGA-24-0980	15	27357463	27790428	0.496	1	9	4.23E-05	amp	432,966	focal	15q
TCGA-24-0980	15	39600385	39615472	0.538	1	14	1.85E-08	amp	15,088	focal	15q
TCGA-24-0980	15	39931971	39943126	-0.475	1	8	4.35E-06	del	11,156	focal	15q
TCGA-24-0980	15	52329760	52330019	1.856	1	3	3.33E-22	amp	260	focal	15q

TCGA-24-0980	15	82650596	82749182	-0.416	1	18	3.89E-12	del	98,587	focal	15q
TCGA-24-0980	16	19854	729560	-0.367	1	64	9.93E-07	del	709,707	focal	16p
TCGA-24-0980	16	770393	770801	1.766	1	2	1.45E-09	amp	409	focal	16p
TCGA-24-0980	16	4252202	4345274	0.941	1	4	1.97E-03	amp	93,073	focal	16p
TCGA-24-0980	16	4671490	4688652	-0.612	1	6	1.04E-05	del	17,163	focal	16p
TCGA-24-0980	16	16158864	16194111	0.896	1	12	1.48E-18	amp	35,248	focal	16p
TCGA-24-0980	16	26274403	27052154	0.791	1	6	1.14E-05	amp	777,752	focal	16p
TCGA-24-0980	16	28414663	28415506	-1.159	1	4	6.99E-10	del	844	focal	16p
TCGA-24-0980	16	30473876	30490791	-0.697	1	7	1.86E-05	del	16,916	focal	16p
TCGA-24-0980	16	33297732	33331116	0.567	1	14	4.37E-12	amp	33,385	focal	16p
TCGA-24-0980	16	46729411	46735845	0.645	1	5	1.95E-05	amp	6,435	focal	16q
TCGA-24-0980	16	55616432	55616590	1.962	1	2	1.31E-15	amp	159	focal	16q
TCGA-24-0980	16	56158790	56166130	-0.738	1	4	6.08E-05	del	7,341	focal	16q
TCGA-24-0980	16	66252494	66266387	-0.623	1	6	7.42E-06	del	13,894	focal	16q
TCGA-24-0980	16	67907379	67925900	-0.409	1	11	1.82E-04	del	18,522	focal	16q
TCGA-24-0980	16	69069651	69072496	-0.921	1	4	4.59E-24	del	2,846	focal	16q
TCGA-24-0980	17	69291	34149926	-1.188	11	3,742	2.71E-04	del	34,080,636	large-scale	17p
TCGA-24-0980	17	34162450	34173680	0.256	1	6	6.40E-05	amp	11,231	focal	17q
TCGA-24-0980	17	34179241	38017445	-0.436	1	731	9.61E-14	del	3,838,205	focal	17q
TCGA-24-0980	17	38018425	38018769	1.182	1	3	1.01E-17	amp	345	focal	17q
TCGA-24-0980	17	38018967	39515431	-0.455	1	249	4.59E-14	del	1,496,465	focal	17q
TCGA-24-0980	17	39516484	39516708	1.330	1	2	1.96E-10	amp	225	focal	17q
TCGA-24-0980	17	39517374	71138582	-0.851	7	2,808	9.85E-06	del	31,621,209	large-scale	17q
TCGA-24-0980	17	71176024	78599568	-0.564	1	710	0.00E+00	del	7,423,545	focal	17q
TCGA-24-0980	18	14136192	14142936	-1.322	1	2	1.97E-11	del	6,745	focal	18p
TCGA-24-0980	18	20680668	20850948	0.715	1	3	4.55E-05	amp	170,281	focal	18q
TCGA-24-0980	18	42797008	42833104	-0.703	1	8	3.04E-07	del	36,097	focal	18q
TCGA-24-0980	19	61410	4499243	-0.147	1	395	4.23E-15	neutral	4,437,834	focal	19p
TCGA-24-0980	19	4501741	4501857	2.414	1	2	4.61E-17	amp	117	focal	19p
TCGA-24-0980	19	9832325	9939900	0.407	1	6	1.83E-06	amp	107,576	focal	19p
TCGA-24-0980	19	9941454	9945147	-0.706	1	3	1.77E-02	del	3,694	focal	19p
TCGA-24-0980	19	11175952	11194616	0.582	1	9	8.57E-07	amp	18,665	focal	19p
TCGA-24-0980	19	12365096	12365341	-1.540	1	2	5.36E-07	del	246	focal	19p
TCGA-24-0980	19	32428182	63681140	-1.473	9	4,031	4.58E-05	del	31,252,959	large-scale	19q
TCGA-24-0980	19	63703728	63789310	-0.922	1	22	0.00E+00	del	85,583	focal	19q

TCGA-24-0980	20	1229138	1241225	-0.982	1	4	2.43E-07	del	12,088	focal	20p
TCGA-24-0980	20	16240814	17871523	-0.857	3	77	5.22E-04	del	1,630,710	focal	20p
TCGA-24-0980	20	33042129	33051488	-0.690	1	7	8.25E-08	del	9,360	focal	20q
TCGA-24-0980	20	39265323	39265732	1.480	1	3	1.54E-14	amp	410	focal	20q
TCGA-24-0980	21	9884204	10062448	-0.638	1	35	2.15E-25	del	178,245	focal	21p
TCGA-24-0980	21	32928816	32940485	-0.545	1	9	6.99E-06	del	11,670	focal	21q
TCGA-24-0980	21	35128464	46908459	-0.711	5	903	1.28E-06	del	11,779,996	large-scale	21q
TCGA-24-0980	22	18477466	18682200	-0.630	1	14	7.94E-11	del	204,735	focal	22q
TCGA-24-0980	22	32684996	32751721	-1.037	1	2	1.06E-04	del	66,726	focal	22q
TCGA-24-0980	22	36369526	36381884	0.663	1	10	5.02E-08	amp	12,359	focal	22q
TCGA-24-0980	X	140706	17653095	-0.993	3	675	1.16E-02	del	17,512,390	large-scale	Xp
TCGA-24-0980	X	17653735	17653848	0.654	1	2	3.16E-09	amp	114	focal	Xp
TCGA-24-0980	X	17654023	35554314	-0.697	1	653	0.00E+00	del	17,900,292	large-scale	Xp
TCGA-24-0980	X	48952564	48964291	0.613	1	17	1.10E-09	amp	11,728	focal	Xp
TCGA-24-0980	X	51092548	51661350	-0.392	1	11	2.65E-06	del	568,803	focal	Xp
TCGA-24-0980	X	53466018	53477340	-0.444	1	5	3.02E-02	del	11,323	focal	Xp
TCGA-24-0980	X	68752980	68757234	-0.792	1	3	2.20E-29	del	4,255	focal	Xq
TCGA-24-0980	X	99297416	100098165	0.836	1	70	7.87E-04	amp	800,750	focal	Xq
TCGA-24-0980	X	100127051	118240404	0.778	1	903	9.37E-10	amp	18,113,354	focal	Xq
TCGA-24-0980	X	118280139	154892507	1.566	5	1,762	3.41E-06	amp	36,612,369	large-scale	Xq
TCGA-24-0982	1	3140	3687619	1.034	4	129	8.20E-05	amp	3,684,480	focal	1p
TCGA-24-0982	1	3737383	5855847	0.389	1	31	2.39E-06	amp	2,118,465	focal	1p
TCGA-24-0982	1	5862025	5944420	-0.338	1	11	1.98E-09	del	82,396	focal	1p
TCGA-24-0982	1	5968691	11122032	1.079	4	481	2.16E-05	amp	5,153,342	focal	1p
TCGA-24-0982	1	11127068	11187284	-0.506	1	12	1.09E-17	del	60,217	focal	1p
TCGA-24-0982	1	11191672	17404186	1.347	5	678	1.26E-06	amp	6,212,515	focal	1p
TCGA-24-0982	1	17787445	17802561	-1.015	1	3	1.92E-05	del	15,117	focal	1p
TCGA-24-0982	1	19095818	26103593	1.092	3	830	7.36E-06	amp	7,007,776	focal	1p
TCGA-24-0982	1	26232202	28050560	1.063	6	276	8.01E-06	amp	1,818,359	focal	1p
TCGA-24-0982	1	30143860	30429734	-1.197	1	5	2.15E-11	del	285,875	focal	1p
TCGA-24-0982	1	30471866	32624841	0.419	1	251	2.26E-08	amp	2,152,976	focal	1p
TCGA-24-0982	1	32632208	32669531	-0.709	1	9	4.35E-13	del	37,324	focal	1p
TCGA-24-0982	1	32830948	33321932	0.764	3	67	7.35E-07	amp	490,985	focal	1p
TCGA-24-0982	1	33330091	33396377	-0.275	1	12	3.68E-11	del	66,287	focal	1p
TCGA-24-0982	1	33403706	33765222	0.764	1	37	1.41E-23	amp	361,517	focal	1p

TCGA-24-0982	1	35022879	35249889	0.741	1	18	3.56E-09	amp	227,011	focal	1p
TCGA-24-0982	1	36153334	36157578	1.530	1	4	3.12E-10	amp	4,245	focal	1p
TCGA-24-0982	1	36322956	39105706	0.748	2	221	4.24E-04	amp	2,782,751	focal	1p
TCGA-24-0982	1	39236270	39322326	0.696	1	7	3.00E-05	amp	86,057	focal	1p
TCGA-24-0982	1	40659960	40727093	0.920	1	7	4.54E-04	amp	67,134	focal	1p
TCGA-24-0982	1	41221471	41244108	1.031	1	12	3.64E-14	amp	22,638	focal	1p
TCGA-24-0982	1	41717587	41762943	0.973	1	6	2.77E-06	amp	45,357	focal	1p
TCGA-24-0982	1	42988500	44216001	0.956	5	169	3.06E-06	amp	1,227,502	focal	1p
TCGA-24-0982	1	44576941	45135445	0.773	1	67	5.77E-05	amp	558,505	focal	1p
TCGA-24-0982	1	45164686	45219029	-0.301	1	5	1.26E-08	del	54,344	focal	1p
TCGA-24-0982	1	45226244	45258169	0.950	1	13	1.00E-31	amp	31,926	focal	1p
TCGA-24-0982	1	51946074	51963002	1.164	1	4	7.76E-12	amp	16,929	focal	1p
TCGA-24-0982	1	51983649	52607312	-0.539	1	107	4.69E-08	del	623,664	focal	1p
TCGA-24-0982	1	52611232	52619730	0.344	1	4	7.12E-03	amp	8,499	focal	1p
TCGA-24-0982	1	52621521	53372418	-0.476	1	108	2.23E-18	del	750,898	focal	1p
TCGA-24-0982	1	53438766	53704597	0.531	1	32	6.55E-13	amp	265,832	focal	1p
TCGA-24-0982	1	54006064	54456231	-0.273	1	79	2.17E-07	del	450,168	focal	1p
TCGA-24-0982	1	54465269	54775714	0.627	1	12	3.03E-06	amp	310,446	focal	1p
TCGA-24-0982	1	54775920	55150832	-0.262	1	77	1.14E-03	del	374,913	focal	1p
TCGA-24-0982	1	55224432	55296581	0.313	1	14	5.78E-08	amp	72,150	focal	1p
TCGA-24-0982	1	55307123	63561736	-0.843	3	396	8.23E-07	del	8,254,614	focal	1p
TCGA-24-0982	1	63597894	63609099	0.763	1	4	1.39E-06	amp	11,206	focal	1p
TCGA-24-0982	1	63634664	65632918	-0.482	1	155	2.12E-04	del	1,998,255	focal	1p
TCGA-24-0982	1	65687697	68382608	-0.581	1	180	3.02E-10	del	2,694,912	focal	1p
TCGA-24-0982	1	68383915	68421599	0.326	1	11	6.20E-12	amp	37,685	focal	1p
TCGA-24-0982	1	68432009	74884909	-0.611	1	195	1.87E-07	del	6,452,901	focal	1p
TCGA-24-0982	1	74887202	74887733	0.818	1	3	3.12E-07	amp	532	focal	1p
TCGA-24-0982	1	74944325	78091588	-0.524	1	177	2.48E-08	del	3,147,264	focal	1p
TCGA-24-0982	1	78091817	78111076	0.423	1	7	3.13E-13	amp	19,260	focal	1p
TCGA-24-0982	1	78113217	87342552	-0.792	3	430	2.30E-06	del	9,229,336	focal	1p
TCGA-24-0982	1	87371836	87586906	0.651	1	6	2.52E-17	amp	215,071	focal	1p
TCGA-24-0982	1	88736696	89347752	-0.537	1	58	4.73E-16	del	611,057	focal	1p
TCGA-24-0982	1	89409819	104004311	-1.019	3	811	9.03E-06	del	14,594,493	focal	1p
TCGA-24-0982	1	104061886	108219107	-0.670	1	56	6.43E-11	del	4,157,222	focal	1p
TCGA-24-0982	1	108992603	108999544	0.906	1	5	1.68E-13	amp	6,942	focal	1p

TCGA-24-0982	1	109001470	109361454	-0.428	1	73	1.23E-27	del	359,985	focal	1p
TCGA-24-0982	1	109436874	109617180	0.317	1	58	9.81E-19	amp	180,307	focal	1p
TCGA-24-0982	1	109618038	109770391	-0.477	1	37	1.16E-20	del	152,354	focal	1p
TCGA-24-0982	1	109819511	109851445	0.835	1	16	2.67E-13	amp	31,935	focal	1p
TCGA-24-0982	1	111539818	111586106	0.660	1	14	1.25E-25	amp	46,289	focal	1p
TCGA-24-0982	1	111625560	112070838	-0.543	1	58	1.71E-18	del	445,279	focal	1p
TCGA-24-0982	1	112100663	112130859	0.543	1	13	8.98E-10	amp	30,197	focal	1p
TCGA-24-0982	1	112186632	112811554	-0.572	1	12	1.28E-03	del	624,923	focal	1p
TCGA-24-0982	1	112885884	112960762	-0.605	1	13	2.61E-09	del	74,879	focal	1p
TCGA-24-0982	1	112991165	113267658	0.410	1	34	3.99E-44	amp	276,494	focal	1p
TCGA-24-0982	1	113273145	114082047	-0.781	1	59	5.97E-22	del	808,903	focal	1p
TCGA-24-0982	1	114101750	114141300	0.272	1	8	7.98E-07	amp	39,551	focal	1p
TCGA-24-0982	1	114156333	116477118	-0.562	1	227	1.15E-19	del	2,320,786	focal	1p
TCGA-24-0982	1	116727952	116923328	0.267	1	24	3.87E-12	amp	195,377	focal	1p
TCGA-24-0982	1	116928667	142272859	-1.150	2	387	4.97E-12	del	25,344,193	focal	1q
TCGA-24-0982	1	142511685	148603834	1.065	12	606	1.49E-05	amp	6,092,150	focal	1q
TCGA-24-0982	1	148726343	150323800	0.760	1	316	3.79E-06	amp	1,597,458	focal	1q
TCGA-24-0982	1	150363405	150396614	1.447	1	3	2.62E-06	amp	33,210	focal	1q
TCGA-24-0982	1	151697696	153606633	1.346	10	436	1.42E-06	amp	1,908,938	focal	1q
TCGA-24-0982	1	153826860	153884581	0.908	1	15	3.58E-03	amp	57,722	focal	1q
TCGA-24-0982	1	153911245	166228923	0.746	8	1,319	1.33E-04	amp	12,317,679	focal	1q
TCGA-24-0982	1	166238150	166240056	-0.669	1	3	1.88E-05	del	1,907	focal	1q
TCGA-24-0982	1	169887484	172208045	0.862	6	197	2.60E-04	amp	2,320,562	focal	1q
TCGA-24-0982	1	172214008	172228425	-0.556	1	5	3.11E-04	del	14,418	focal	1q
TCGA-24-0982	1	172410273	173333881	0.865	2	48	2.25E-11	amp	923,609	focal	1q
TCGA-24-0982	1	177270983	177822794	0.973	5	83	1.46E-05	amp	551,812	focal	1q
TCGA-24-0982	1	179152292	205161526	1.140	13	1,850	1.91E-05	amp	26,009,235	focal	1q
TCGA-24-0982	1	205564360	234643948	0.796	7	1,834	1.33E-05	amp	29,079,589	focal	1q
TCGA-24-0982	1	235896326	235910140	1.310	1	6	4.65E-13	amp	13,815	focal	1q
TCGA-24-0982	1	238242481	238418247	0.711	1	8	2.44E-04	amp	175,767	focal	1q
TCGA-24-0982	1	238999317	239056837	1.023	1	11	2.47E-08	amp	57,521	focal	1q
TCGA-24-0982	1	243071677	247197782	0.805	5	252	1.09E-07	amp	4,126,106	focal	1q
TCGA-24-0982	2	11633699	11689307	1.085	1	24	2.12E-04	amp	55,609	focal	2p
TCGA-24-0982	2	11697715	11830984	0.951	1	10	2.52E-08	amp	133,270	focal	2p
TCGA-24-0982	2	20060181	20096202	0.864	1	6	6.96E-05	amp	36,022	focal	2p

TCGA-24-0982	2	21095914	21118571	0.821	1	14	2.44E-23	amp	22,658	focal	2p
TCGA-24-0982	2	21438501	24047416	-0.391	1	37	2.61E-23	del	2,608,916	focal	2p
TCGA-24-0982	2	24053167	24281421	0.570	1	37	9.31E-43	amp	228,255	focal	2p
TCGA-24-0982	2	24284435	24844214	-0.438	1	64	3.27E-19	del	559,780	focal	2p
TCGA-24-0982	2	26754344	27679225	1.416	3	202	7.37E-08	amp	924,882	focal	2p
TCGA-24-0982	2	32368902	32383930	1.003	1	5	6.19E-09	amp	15,029	focal	2p
TCGA-24-0982	2	37218756	37274876	0.913	1	14	1.61E-32	amp	56,121	focal	2p
TCGA-24-0982	2	37396672	38151254	0.724	1	19	5.18E-13	amp	754,583	focal	2p
TCGA-24-0982	2	41930668	42135341	0.727	1	5	5.34E-10	amp	204,674	focal	2p
TCGA-24-0982	2	42137684	42544473	-0.260	1	30	1.89E-06	del	406,790	focal	2p
TCGA-24-0982	2	42550518	42689976	0.579	1	5	3.97E-06	amp	139,459	focal	2p
TCGA-24-0982	2	42869030	43400868	0.763	1	17	1.44E-15	amp	531,839	focal	2p
TCGA-24-0982	2	43424649	43900266	-0.256	1	76	1.16E-04	del	475,618	focal	2p
TCGA-24-0982	2	43903282	43908467	0.513	1	5	8.15E-07	amp	5,186	focal	2p
TCGA-24-0982	2	43918251	44824103	-0.272	1	84	2.15E-11	del	905,853	focal	2p
TCGA-24-0982	2	44834436	45089444	0.533	1	11	1.99E-08	amp	255,009	focal	2p
TCGA-24-0982	2	46225460	46427333	0.545	1	7	1.36E-03	amp	201,874	focal	2p
TCGA-24-0982	2	47141229	47526008	0.700	1	28	1.27E-15	amp	384,780	focal	2p
TCGA-24-0982	2	47543455	47563291	-0.444	1	8	3.34E-09	del	19,837	focal	2p
TCGA-24-0982	2	47592731	47886020	0.694	1	16	2.29E-10	amp	293,290	focal	2p
TCGA-24-0982	2	55721128	55742484	0.816	1	12	2.63E-13	amp	21,357	focal	2p
TCGA-24-0982	2	60445602	60626419	0.759	1	5	8.10E-11	amp	180,818	focal	2p
TCGA-24-0982	2	73299369	73451109	1.040	1	30	1.40E-93	amp	151,741	focal	2p
TCGA-24-0982	2	73489082	74128559	-0.319	1	74	1.58E-36	del	639,478	focal	2p
TCGA-24-0982	2	74154107	74345510	0.598	2	45	5.50E-04	amp	191,404	focal	2p
TCGA-24-0982	2	74366208	74430800	-0.674	1	6	3.25E-08	del	64,593	focal	2p
TCGA-24-0982	2	74441940	74642576	0.758	2	66	6.71E-09	amp	200,637	focal	2p
TCGA-24-0982	2	74720465	74934616	0.671	1	9	1.86E-11	amp	214,152	focal	2p
TCGA-24-0982	2	75768237	75787006	0.899	1	11	1.36E-18	amp	18,770	focal	2p
TCGA-24-0982	2	80382864	80394062	1.038	1	5	9.12E-11	amp	11,199	focal	2p
TCGA-24-0982	2	84950643	84996979	0.883	1	5	1.82E-02	amp	46,337	focal	2p
TCGA-24-0982	2	85516006	85705924	1.053	1	25	7.06E-27	amp	189,919	focal	2p
TCGA-24-0982	2	88995853	89012717	1.315	1	3	5.75E-08	amp	16,865	focal	2p
TCGA-24-0982	2	91042327	91163663	1.096	1	7	1.23E-10	amp	121,337	focal	2p
TCGA-24-0982	2	91206622	91318589	0.745	1	21	7.80E-09	amp	111,968	focal	2p

TCGA-24-0982	2	96389444	96402537	-0.932	1	7	2.61E-04	del	13,094	focal	2q
TCGA-24-0982	2	96856041	96893073	0.956	1	14	3.19E-09	amp	37,033	focal	2q
TCGA-24-0982	2	97223963	98780072	-0.740	3	167	6.60E-06	del	1,556,110	focal	2q
TCGA-24-0982	2	99000932	99551495	-0.708	1	85	1.56E-12	del	550,564	focal	2q
TCGA-24-0982	2	99560974	99576527	0.524	1	5	2.22E-06	amp	15,554	focal	2q
TCGA-24-0982	2	99576937	100549264	-0.367	1	41	1.82E-07	del	972,328	focal	2q
TCGA-24-0982	2	100551643	100559069	0.723	1	4	1.25E-03	amp	7,427	focal	2q
TCGA-24-0982	2	100573735	114037008	-0.340	1	815	2.93E-14	del	13,463,274	focal	2q
TCGA-24-0982	2	114056852	114106739	1.209	1	7	2.39E-05	amp	49,888	focal	2q
TCGA-24-0982	2	114390775	118288694	-0.590	1	46	3.22E-18	del	3,897,920	focal	2q
TCGA-24-0982	2	119910741	119927175	1.034	1	7	3.09E-19	amp	16,435	focal	2q
TCGA-24-0982	2	120130238	120172952	0.978	1	4	2.41E-08	amp	42,715	focal	2q
TCGA-24-0982	2	120173743	120441723	-0.275	1	23	4.48E-03	del	267,981	focal	2q
TCGA-24-0982	2	120450911	120492954	0.607	1	3	2.27E-05	amp	42,044	focal	2q
TCGA-24-0982	2	121446644	121698209	0.694	1	12	1.08E-11	amp	251,566	focal	2q
TCGA-24-0982	2	122132368	122238899	0.789	1	13	1.51E-04	amp	106,532	focal	2q
TCGA-24-0982	2	128691563	130548069	0.730	1	14	8.59E-04	amp	1,856,507	focal	2q
TCGA-24-0982	2	130548398	130560276	-0.491	1	4	8.31E-03	del	11,879	focal	2q
TCGA-24-0982	2	130574477	132225408	0.924	2	174	7.41E-03	amp	1,650,932	focal	2q
TCGA-24-0982	2	136183939	136222091	0.895	1	7	2.33E-12	amp	38,153	focal	2q
TCGA-24-0982	2	144420919	144481021	0.711	1	7	2.51E-04	amp	60,103	focal	2q
TCGA-24-0982	2	151815370	151847468	0.982	1	9	3.17E-26	amp	32,099	focal	2q
TCGA-24-0982	2	152376955	152447793	1.141	1	15	3.25E-35	amp	70,839	focal	2q
TCGA-24-0982	2	160449704	160463226	0.869	1	5	8.08E-06	amp	13,523	focal	2q
TCGA-24-0982	2	161955807	161984775	0.782	1	10	6.64E-14	amp	28,969	focal	2q
TCGA-24-0982	2	170125510	170142102	0.649	1	5	2.37E-08	amp	16,593	focal	2q
TCGA-24-0982	2	170168626	170265540	-0.309	1	22	6.23E-43	del	96,915	focal	2q
TCGA-24-0982	2	170299636	170389148	1.364	1	18	3.95E-33	amp	89,513	focal	2q
TCGA-24-0982	2	176656443	176773740	0.947	1	15	1.36E-17	amp	117,298	focal	2q
TCGA-24-0982	2	177770932	177806772	0.556	1	8	1.53E-04	amp	35,841	focal	2q
TCGA-24-0982	2	179004879	179063515	0.989	1	22	4.36E-26	amp	58,637	focal	2q
TCGA-24-0982	2	187038375	187203496	1.736	2	17	1.12E-05	amp	165,122	focal	2q
TCGA-24-0982	2	189607681	189629702	-0.779	1	16	2.28E-35	del	22,022	focal	2q
TCGA-24-0982	2	190134692	191975530	0.807	5	180	1.76E-13	amp	1,840,839	focal	2q
TCGA-24-0982	2	201702564	201736613	1.598	1	13	5.26E-34	amp	34,050	focal	2q

TCGA-24-0982	2	202138601	202222983	0.892	1	23	1.15E-11	amp	84,383	focal	2q
TCGA-24-0982	2	203772108	203819439	1.334	1	10	6.43E-17	amp	47,332	focal	2q
TCGA-24-0982	2	206688905	207018143	0.943	1	28	7.21E-15	amp	329,239	focal	2q
TCGA-24-0982	2	213720504	213749765	1.330	1	3	9.49E-07	amp	29,262	focal	2q
TCGA-24-0982	2	215996090	220212171	1.215	13	482	7.88E-05	amp	4,216,082	focal	2q
TCGA-24-0982	2	222136473	222144997	1.109	1	3	2.26E-05	amp	8,525	focal	2q
TCGA-24-0982	2	223250545	235069622	0.683	2	854	4.09E-40	amp	11,819,078	focal	2q
TCGA-24-0982	2	235069793	238066614	-0.461	1	92	3.22E-15	del	2,996,822	focal	2q
TCGA-24-0982	2	238084109	238084572	1.641	1	3	2.54E-08	amp	464	focal	2q
TCGA-24-0982	2	238093238	238746842	-0.285	1	64	8.63E-08	del	653,605	focal	2q
TCGA-24-0982	2	238755181	238768052	0.940	1	7	8.82E-05	amp	12,872	focal	2q
TCGA-24-0982	2	242056069	242712959	-0.805	2	18	3.89E-08	del	656,891	focal	2q
TCGA-24-0982	3	3184087	14151505	0.719	5	668	3.33E-04	amp	10,967,419	focal	3p
TCGA-24-0982	3	16608332	16621575	0.831	1	9	4.13E-25	amp	13,244	focal	3p
TCGA-24-0982	3	18431429	18437136	0.967	1	4	1.05E-09	amp	5,708	focal	3p
TCGA-24-0982	3	19956854	19959459	0.978	1	4	1.90E-06	amp	2,606	focal	3p
TCGA-24-0982	3	32891188	32902318	3.801	1	2	1.83E-28	amp	11,131	focal	3p
TCGA-24-0982	3	37992006	39149343	1.052	4	237	7.56E-10	amp	1,157,338	focal	3p
TCGA-24-0982	3	44827127	58278030	1.329	7	1,735	5.07E-06	amp	13,450,904	focal	3p
TCGA-24-0982	3	65319488	65351701	1.045	1	12	4.57E-25	amp	32,214	focal	3p
TCGA-24-0982	3	66770109	67140866	0.756	1	4	5.03E-02	amp	370,758	focal	3p
TCGA-24-0982	3	99148599	99194093	1.129	1	9	1.25E-11	amp	45,495	focal	3q
TCGA-24-0982	3	101150151	101361851	-0.818	1	3	4.27E-06	del	211,701	focal	3q
TCGA-24-0982	3	101540376	101914993	1.060	3	52	9.05E-11	amp	374,618	focal	3q
TCGA-24-0982	3	114209466	114242764	1.033	1	5	1.06E-03	amp	33,299	focal	3q
TCGA-24-0982	3	122989624	123000563	-0.702	1	5	1.08E-04	del	10,940	focal	3q
TCGA-24-0982	3	123202709	123995029	0.868	3	91	1.07E-06	amp	792,321	focal	3q
TCGA-24-0982	3	124111585	124140739	1.171	1	10	2.05E-17	amp	29,155	focal	3q
TCGA-24-0982	3	125170434	128863540	1.129	3	305	1.65E-09	amp	3,693,107	focal	3q
TCGA-24-0982	3	128951581	130549049	0.753	1	128	1.79E-11	amp	1,597,469	focal	3q
TCGA-24-0982	3	130721677	139332261	0.915	3	611	4.44E-08	amp	8,610,585	focal	3q
TCGA-24-0982	3	139653520	139726861	0.834	1	26	1.92E-08	amp	73,342	focal	3q
TCGA-24-0982	3	139812288	139834207	0.852	1	6	1.22E-03	amp	21,920	focal	3q
TCGA-24-0982	3	144221369	150664126	0.775	3	228	1.62E-06	amp	6,442,758	focal	3q
TCGA-24-0982	3	151160326	151184760	1.271	1	8	6.70E-11	amp	24,435	focal	3q

TCGA-24-0982	3	160014294	199330860	0.903	12	2,046	6.07E-08	amp	39,316,567	large-scale	3q
TCGA-24-0982	4	43178	517557	-0.393	1	51	8.91E-12	del	474,380	focal	4p
TCGA-24-0982	4	522880	1820579	0.723	1	57	4.63E-31	amp	1,297,700	focal	4p
TCGA-24-0982	4	1871947	13221494	-0.308	1	606	1.55E-08	del	11,349,548	focal	4p
TCGA-24-0982	4	13223983	14627744	0.394	1	12	7.70E-14	amp	1,403,762	focal	4p
TCGA-24-0982	4	14643734	15200272	-0.706	1	41	9.62E-12	del	556,539	focal	4p
TCGA-24-0982	4	15389082	17101254	-0.678	1	64	4.58E-28	del	1,712,173	focal	4p
TCGA-24-0982	4	17102819	17435961	0.252	1	36	5.64E-37	amp	333,143	focal	4p
TCGA-24-0982	4	17438916	24487094	-0.681	1	159	7.98E-17	del	7,048,179	focal	4p
TCGA-24-0982	4	24613963	24637410	0.565	1	7	7.83E-07	amp	23,448	focal	4p
TCGA-24-0982	4	24702531	44348284	-0.489	1	595	1.58E-05	del	19,645,754	large-scale	4p
TCGA-24-0982	4	44418671	48118624	-0.495	1	174	2.54E-35	del	3,699,954	focal	4p
TCGA-24-0982	4	48181565	48199389	1.515	1	9	2.14E-19	amp	17,825	focal	4p
TCGA-24-0982	4	49018167	55658421	-1.258	2	159	1.11E-11	del	6,640,255	focal	4q
TCGA-24-0982	4	55972415	69944559	-0.499	1	484	1.08E-05	del	13,972,145	focal	4q
TCGA-24-0982	4	69996564	70025643	0.395	1	7	3.93E-16	amp	29,080	focal	4q
TCGA-24-0982	4	70032505	77060743	-1.145	3	494	2.10E-07	del	7,028,239	focal	4q
TCGA-24-0982	4	77065716	77080214	0.274	1	7	1.61E-04	amp	14,499	focal	4q
TCGA-24-0982	4	77090711	78198510	-0.459	1	121	9.92E-07	del	1,107,800	focal	4q
TCGA-24-0982	4	78206275	78305785	0.337	1	9	5.75E-11	amp	99,511	focal	4q
TCGA-24-0982	4	78745845	79666621	-0.550	1	96	3.21E-14	del	920,777	focal	4q
TCGA-24-0982	4	79674377	79694499	0.690	1	6	6.60E-08	amp	20,123	focal	4q
TCGA-24-0982	4	79713091	82585455	-0.482	1	102	1.18E-05	del	2,872,365	focal	4q
TCGA-24-0982	4	82587509	82599436	0.501	1	6	1.75E-06	amp	11,928	focal	4q
TCGA-24-0982	4	82690220	84387391	-0.426	1	99	1.21E-07	del	1,697,172	focal	4q
TCGA-24-0982	4	84388453	84435387	0.402	1	9	1.79E-13	amp	46,935	focal	4q
TCGA-24-0982	4	84441018	84600998	-0.537	1	36	1.66E-15	del	159,981	focal	4q
TCGA-24-0982	4	84602391	84642827	0.425	1	11	1.55E-15	amp	40,437	focal	4q
TCGA-24-0982	4	84648278	87140403	-0.693	1	118	1.59E-04	del	2,492,126	focal	4q
TCGA-24-0982	4	87157258	87171641	0.309	1	4	1.17E-08	amp	14,384	focal	4q
TCGA-24-0982	4	87204221	87967965	-0.775	1	56	1.83E-13	del	763,745	focal	4q
TCGA-24-0982	4	88176752	109189119	-0.578	1	856	1.09E-11	del	21,012,368	focal	4q
TCGA-24-0982	4	109203991	109305569	0.417	1	12	3.69E-16	amp	101,579	focal	4q
TCGA-24-0982	4	109308159	110442117	-0.639	1	61	2.18E-19	del	1,133,959	focal	4q
TCGA-24-0982	4	110442430	110442578	2.040	1	2	1.28E-22	amp	149	focal	4q

TCGA-24-0982	4	110486728	110674020	-0.535	1	21	5.47E-26	del	187,293	focal	4q
TCGA-24-0982	4	110678879	110889683	0.477	1	25	6.64E-33	amp	210,805	focal	4q
TCGA-24-0982	4	110892923	119908587	-0.570	1	380	1.44E-09	del	9,015,665	focal	4q
TCGA-24-0982	4	119938158	119973971	0.497	1	7	1.34E-21	amp	35,814	focal	4q
TCGA-24-0982	4	120029577	120298417	-0.718	1	11	3.57E-08	del	268,841	focal	4q
TCGA-24-0982	4	120304577	120326380	0.631	1	3	4.99E-08	amp	21,804	focal	4q
TCGA-24-0982	4	120335834	122814832	-0.659	1	103	7.69E-16	del	2,478,999	focal	4q
TCGA-24-0982	4	122818141	122826673	0.433	1	8	1.37E-10	amp	8,533	focal	4q
TCGA-24-0982	4	122900696	129157825	-0.579	1	308	4.27E-09	del	6,257,130	focal	4q
TCGA-24-0982	4	129160584	129218345	0.508	1	6	6.89E-09	amp	57,762	focal	4q
TCGA-24-0982	4	129222661	144326274	-0.708	3	269	4.13E-04	del	15,103,614	focal	4q
TCGA-24-0982	4	144555955	151380874	-0.514	1	261	2.85E-13	del	6,824,920	focal	4q
TCGA-24-0982	4	151388157	151390118	1.336	1	3	4.94E-13	amp	1,962	focal	4q
TCGA-24-0982	4	151406177	153982383	-0.563	1	126	2.08E-09	del	2,576,207	focal	4q
TCGA-24-0982	4	154115646	154820029	-0.507	1	59	2.97E-09	del	704,384	focal	4q
TCGA-24-0982	4	154820299	154929088	0.348	1	12	1.62E-13	amp	108,790	focal	4q
TCGA-24-0982	4	155375003	157068743	-0.607	1	132	2.86E-05	del	1,693,741	focal	4q
TCGA-24-0982	4	157069947	157083524	0.282	1	5	1.27E-05	amp	13,578	focal	4q
TCGA-24-0982	4	157147102	160010747	-0.640	1	106	3.89E-12	del	2,863,646	focal	4q
TCGA-24-0982	4	160031988	160036252	1.124	1	3	1.97E-10	amp	4,265	focal	4q
TCGA-24-0982	4	160044872	169577935	-0.579	1	249	2.55E-08	del	9,533,064	focal	4q
TCGA-24-0982	4	169579244	169590613	0.306	1	9	9.19E-08	amp	11,370	focal	4q
TCGA-24-0982	4	169598904	170837647	-0.543	1	77	1.20E-04	del	1,238,744	focal	4q
TCGA-24-0982	4	170870692	171163035	-0.675	1	16	5.11E-14	del	292,344	focal	4q
TCGA-24-0982	4	171219441	171236142	0.706	1	10	2.90E-24	amp	16,702	focal	4q
TCGA-24-0982	4	171244631	174461518	-0.644	1	27	1.68E-13	del	3,216,888	focal	4q
TCGA-24-0982	4	174471472	174685026	0.259	1	17	1.62E-10	amp	213,555	focal	4q
TCGA-24-0982	4	174773471	175420356	-0.770	1	8	6.88E-13	del	646,886	focal	4q
TCGA-24-0982	4	175473722	186236320	-0.531	1	276	1.49E-10	del	10,762,599	focal	4q
TCGA-24-0982	4	186302750	186422391	0.408	1	10	8.43E-14	amp	119,642	focal	4q
TCGA-24-0982	4	186424929	186536062	-0.437	1	23	4.22E-21	del	111,134	focal	4q
TCGA-24-0982	4	186555327	186565932	0.521	1	8	9.65E-09	amp	10,606	focal	4q
TCGA-24-0982	4	186571668	186914932	-0.571	1	36	1.21E-15	del	343,265	focal	4q
TCGA-24-0982	4	187234569	187242678	1.015	1	7	3.95E-10	amp	8,110	focal	4q
TCGA-24-0982	4	187310040	187821362	-0.796	2	70	1.04E-10	del	511,323	focal	4q

TCGA-24-0982	5	111209	52439939	1.113	21	1,861	1.41E-05	amp	52,328,731	large-scale	5p
TCGA-24-0982	5	52532368	56217359	-0.667	1	221	1.94E-24	del	3,684,992	focal	5q
TCGA-24-0982	5	56218740	56282028	0.299	1	20	1.65E-12	amp	63,289	focal	5q
TCGA-24-0982	5	56307445	57609788	-0.546	1	26	1.96E-31	del	1,302,344	focal	5q
TCGA-24-0982	5	57785958	57825870	1.520	1	7	9.91E-38	amp	39,913	focal	5q
TCGA-24-0982	5	57914735	70834019	-0.888	3	532	1.51E-10	del	12,919,285	focal	5q
TCGA-24-0982	5	70835984	70896132	1.033	1	25	7.63E-40	amp	60,149	focal	5q
TCGA-24-0982	5	76287130	76394364	1.011	1	17	6.84E-26	amp	107,235	focal	5q
TCGA-24-0982	5	78382607	78561418	0.794	1	19	1.97E-18	amp	178,812	focal	5q
TCGA-24-0982	5	79351131	79404664	0.486	1	12	4.95E-06	amp	53,534	focal	5q
TCGA-24-0982	5	79619852	79651631	1.077	1	6	6.03E-10	amp	31,780	focal	5q
TCGA-24-0982	5	90685976	90714256	0.787	1	9	2.99E-10	amp	28,281	focal	5q
TCGA-24-0982	5	90808103	109152964	-0.255	1	521	1.08E-11	del	18,344,862	focal	5q
TCGA-24-0982	5	109180616	109230242	0.751	1	11	6.21E-37	amp	49,627	focal	5q
TCGA-24-0982	5	132112849	137309252	0.957	4	336	5.08E-07	amp	5,196,404	focal	5q
TCGA-24-0982	5	137312336	137325765	-0.453	1	7	2.20E-06	del	13,430	focal	5q
TCGA-24-0982	5	137348563	138175575	0.911	3	135	1.24E-08	amp	827,013	focal	5q
TCGA-24-0982	5	138384505	140893785	0.576	1	319	9.14E-08	amp	2,509,281	focal	5q
TCGA-24-0982	5	140984665	141491309	1.000	1	67	3.82E-47	amp	506,645	focal	5q
TCGA-24-0982	5	148609312	148617846	1.088	1	5	9.86E-06	amp	8,535	focal	5q
TCGA-24-0982	5	148709257	154471697	0.874	5	533	2.95E-04	amp	5,762,441	focal	5q
TCGA-24-0982	5	156278784	157113510	0.848	3	123	7.72E-09	amp	834,727	focal	5q
TCGA-24-0982	5	170600266	170704434	1.016	1	10	3.22E-09	amp	104,169	focal	5q
TCGA-24-0982	5	170759590	176528996	0.860	4	293	7.75E-05	amp	5,769,407	focal	5q
TCGA-24-0982	5	176632997	179471001	0.824	1	310	1.09E-06	amp	2,838,005	focal	5q
TCGA-24-0982	5	179628678	180151693	1.045	1	46	4.49E-07	amp	523,016	focal	5q
TCGA-24-0982	5	180363888	180654563	1.362	1	30	0.00E+00	amp	290,676	focal	5q
TCGA-24-0982	6	50805	25392919	0.819	13	960	1.41E-03	amp	25,342,115	large-scale	6p
TCGA-24-0982	6	25702450	25708941	1.279	1	4	3.16E-12	amp	6,492	focal	6p
TCGA-24-0982	6	26077291	26091148	0.921	1	5	3.50E-09	amp	13,858	focal	6p
TCGA-24-0982	6	26342217	26343172	1.785	1	4	9.54E-15	amp	956	focal	6p
TCGA-24-0982	6	27434804	27532343	0.891	1	9	2.78E-04	amp	97,540	focal	6p
TCGA-24-0982	6	28347704	28378134	0.924	1	12	2.30E-19	amp	30,431	focal	6p
TCGA-24-0982	6	28579917	28611230	1.211	1	9	5.76E-34	amp	31,314	focal	6p
TCGA-24-0982	6	28979582	32926484	1.100	3	730	3.17E-06	amp	3,946,903	focal	6p

TCGA-24-0982	6	33144248	35588534	0.874	1	318	2.99E-11	amp	2,444,287	focal	6p
TCGA-24-0982	6	35813549	35932812	0.740	1	17	4.37E-11	amp	119,264	focal	6p
TCGA-24-0982	6	35996149	42143844	0.908	9	562	2.72E-03	amp	6,147,696	focal	6p
TCGA-24-0982	6	42318746	42504967	1.032	1	11	7.58E-21	amp	186,222	focal	6p
TCGA-24-0982	6	42745616	43334672	0.948	5	134	4.91E-11	amp	589,057	focal	6p
TCGA-24-0982	6	43412662	44229894	1.304	3	128	2.63E-07	amp	817,233	focal	6p
TCGA-24-0982	6	44302907	46798325	0.936	3	133	2.06E-20	amp	2,495,419	focal	6p
TCGA-24-0982	6	50894447	50932733	0.956	1	7	8.96E-12	amp	38,287	focal	6p
TCGA-24-0982	6	64380556	71029577	-0.779	1	152	9.12E-06	del	6,649,022	focal	6q
TCGA-24-0982	6	71194636	71818420	-0.855	1	40	4.28E-09	del	623,785	focal	6q
TCGA-24-0982	6	71931567	72067731	0.397	1	5	8.99E-11	amp	136,165	focal	6q
TCGA-24-0982	6	72143192	73899710	-0.830	1	53	1.50E-21	del	1,756,519	focal	6q
TCGA-24-0982	6	74496627	89672644	-0.635	1	666	1.38E-15	del	15,176,018	focal	6q
TCGA-24-0982	6	89695173	89924599	0.311	1	14	6.42E-12	amp	229,427	focal	6q
TCGA-24-0982	6	89928058	106834159	-0.629	1	529	3.99E-10	del	16,906,102	focal	6q
TCGA-24-0982	6	106847375	107079542	0.452	1	9	7.36E-09	amp	232,168	focal	6q
TCGA-24-0982	6	107081690	108482230	-0.505	1	93	1.09E-07	del	1,400,541	focal	6q
TCGA-24-0982	6	108491951	108614897	0.419	1	8	4.72E-05	amp	122,947	focal	6q
TCGA-24-0982	6	108639928	109798149	-0.440	1	64	7.46E-17	del	1,158,222	focal	6q
TCGA-24-0982	6	109803846	109904620	0.473	1	30	3.91E-25	amp	100,775	focal	6q
TCGA-24-0982	6	109908769	119100645	-0.807	3	506	1.61E-07	del	9,191,877	focal	6q
TCGA-24-0982	6	119263435	119294186	0.497	1	9	6.02E-11	amp	30,752	focal	6q
TCGA-24-0982	6	119322851	132252963	-0.884	3	560	8.80E-04	del	12,930,113	focal	6q
TCGA-24-0982	6	132634716	134415104	-0.705	1	107	9.46E-07	del	1,780,389	focal	6q
TCGA-24-0982	6	134570083	135512882	-0.617	1	37	7.39E-10	del	942,800	focal	6q
TCGA-24-0982	6	135565851	136722450	-0.609	1	72	1.30E-13	del	1,156,600	focal	6q
TCGA-24-0982	6	136723299	136728414	0.713	1	5	5.66E-10	amp	5,116	focal	6q
TCGA-24-0982	6	136735271	144549385	-0.538	1	317	7.49E-36	del	7,814,115	focal	6q
TCGA-24-0982	6	144563105	144877262	0.366	1	39	4.29E-30	amp	314,158	focal	6q
TCGA-24-0982	6	144878890	150059825	-0.582	1	223	3.14E-26	del	5,180,936	focal	6q
TCGA-24-0982	6	150064416	150428056	0.293	1	44	2.16E-24	amp	363,641	focal	6q
TCGA-24-0982	6	150577333	151455124	-0.636	1	57	8.04E-12	del	877,792	focal	6q
TCGA-24-0982	6	151898893	153260947	-0.675	1	179	3.28E-19	del	1,362,055	focal	6q
TCGA-24-0982	6	153389078	170790938	-0.350	1	817	0.00E+00	del	17,401,861	focal	6q
TCGA-24-0982	7	16782255	16807089	0.664	1	10	1.94E-14	amp	24,835	focal	7p

TCGA-24-0982	7	16856526	25695623	-0.516	1	460	2.18E-10	del	8,839,098	focal	7p
TCGA-24-0982	7	26731395	27030533	-0.949	1	12	7.53E-17	del	299,139	focal	7p
TCGA-24-0982	7	27054402	27204181	0.379	1	20	3.26E-15	amp	149,780	focal	7p
TCGA-24-0982	7	27334597	29942488	-0.545	1	103	1.03E-13	del	2,607,892	focal	7p
TCGA-24-0982	7	29946612	30060615	0.349	1	17	1.14E-16	amp	114,004	focal	7p
TCGA-24-0982	7	30066803	44767633	-0.417	1	860	8.50E-29	del	14,700,831	focal	7p
TCGA-24-0982	7	44768907	45078780	0.355	1	31	5.46E-11	amp	309,874	focal	7p
TCGA-24-0982	7	45107884	45787599	-0.512	1	39	1.80E-06	del	679,716	focal	7p
TCGA-24-0982	7	45788667	45923167	0.397	1	8	4.37E-06	amp	134,501	focal	7p
TCGA-24-0982	7	46003610	47911729	-0.347	1	90	9.74E-09	del	1,908,120	focal	7p
TCGA-24-0982	7	47914061	47982653	0.832	2	16	8.51E-06	amp	68,593	focal	7p
TCGA-24-0982	7	63672448	65741169	1.408	3	157	8.75E-09	amp	2,068,722	focal	7q
TCGA-24-0982	7	73741168	73810945	-0.810	1	25	3.82E-14	del	69,778	focal	7q
TCGA-24-0982	7	75964552	76005850	-1.379	1	9	2.06E-07	del	41,299	focal	7q
TCGA-24-0982	7	76522652	93897247	-1.338	2	830	4.93E-17	del	17,374,596	focal	7q
TCGA-24-0982	7	93984706	93995196	0.646	1	5	7.34E-04	amp	10,491	focal	7q
TCGA-24-0982	7	99109926	99301322	-1.310	2	54	7.17E-15	del	191,397	focal	7q
TCGA-24-0982	7	99305309	99364199	0.698	1	10	1.96E-14	amp	58,891	focal	7q
TCGA-24-0982	7	99402264	99492334	-0.494	1	15	1.82E-10	del	90,071	focal	7q
TCGA-24-0982	7	99499150	99668978	0.403	1	62	9.06E-19	amp	169,829	focal	7q
TCGA-24-0982	7	99747055	99754911	-1.074	1	9	1.83E-08	del	7,857	focal	7q
TCGA-24-0982	7	102226948	106985532	-0.543	1	370	4.27E-12	del	4,758,585	focal	7q
TCGA-24-0982	7	106994624	107021407	0.341	1	9	4.36E-11	amp	26,784	focal	7q
TCGA-24-0982	7	107023353	115684339	-0.572	1	312	3.53E-11	del	8,660,987	focal	7q
TCGA-24-0982	7	115927488	115953739	1.063	1	4	3.20E-18	amp	26,252	focal	7q
TCGA-24-0982	7	115986053	116344878	-0.621	1	34	3.12E-05	del	358,826	focal	7q
TCGA-24-0982	7	116556897	116690094	-0.628	1	18	3.03E-45	del	133,198	focal	7q
TCGA-24-0982	7	116705258	116705401	2.348	1	2	8.46E-32	amp	144	focal	7q
TCGA-24-0982	7	116705526	128853239	-0.388	1	578	2.51E-49	del	12,147,714	focal	7q
TCGA-24-0982	7	128866976	128912482	0.971	1	20	4.23E-29	amp	45,507	focal	7q
TCGA-24-0982	7	129924085	130020305	0.790	1	33	3.41E-17	amp	96,221	focal	7q
TCGA-24-0982	7	143705080	143762628	0.960	1	10	2.59E-18	amp	57,549	focal	7q
TCGA-24-0982	7	148111619	148118127	0.710	1	7	3.38E-13	amp	6,509	focal	7q
TCGA-24-0982	7	148120637	148332956	-0.334	1	26	1.59E-23	del	212,320	focal	7q
TCGA-24-0982	7	148333920	149203444	0.971	1	72	8.58E-17	amp	869,525	focal	7q

TCGA-24-0982	7	150278841	150765923	0.833	1	93	2.45E-54	amp	487,083	focal	7q
TCGA-24-0982	8	106387	5697949	-0.954	1	169	6.44E-58	del	5,591,563	focal	8p
TCGA-24-0982	8	13206965	17966107	-0.966	4	190	2.57E-03	del	4,759,143	focal	8p
TCGA-24-0982	8	18437308	21947419	-1.082	1	132	1.06E-13	del	3,510,112	focal	8p
TCGA-24-0982	8	22029012	22033722	2.484	1	6	1.26E-48	amp	4,711	focal	8p
TCGA-24-0982	8	22041087	22453908	-0.719	1	75	5.67E-06	del	412,822	focal	8p
TCGA-24-0982	8	22468348	22521244	0.536	1	5	6.65E-14	amp	52,897	focal	8p
TCGA-24-0982	8	22530744	30159940	-1.118	1	546	1.74E-07	del	7,629,197	focal	8p
TCGA-24-0982	8	30309003	37754473	-0.686	2	220	8.72E-14	del	7,445,471	focal	8p
TCGA-24-0982	8	37790756	37959837	1.388	2	28	1.32E-06	amp	169,082	focal	8p
TCGA-24-0982	8	38210926	38255966	0.420	1	21	1.50E-15	amp	45,041	focal	8p
TCGA-24-0982	8	38258013	38929724	-0.459	1	70	9.44E-13	del	671,712	focal	8p
TCGA-24-0982	8	38933834	38970148	0.562	1	13	6.02E-27	amp	36,315	focal	8p
TCGA-24-0982	8	38971886	41248062	-0.708	1	116	8.33E-21	del	2,276,177	focal	8p
TCGA-24-0982	8	42131253	42138748	0.965	1	4	5.79E-10	amp	7,496	focal	8p
TCGA-24-0982	8	42138878	42461178	-0.398	1	68	2.71E-08	del	322,301	focal	8p
TCGA-24-0982	8	42520712	42682767	0.700	1	5	7.48E-07	amp	162,056	focal	8p
TCGA-24-0982	8	42684504	42861793	-0.307	1	18	5.29E-07	del	177,290	focal	8p
TCGA-24-0982	8	42880275	42924480	0.722	1	5	1.87E-24	amp	44,206	focal	8p
TCGA-24-0982	8	42931266	42992504	-0.543	1	15	1.46E-17	del	61,239	focal	8p
TCGA-24-0982	8	43033365	43165523	0.607	1	20	1.05E-11	amp	132,159	focal	8p
TCGA-24-0982	8	43167920	47610719	-0.410	1	38	6.93E-07	del	4,442,800	focal	8p
TCGA-24-0982	8	47620725	47677393	0.433	1	13	5.26E-11	amp	56,669	focal	8q
TCGA-24-0982	8	47678102	49018843	-0.281	1	125	2.00E-10	del	1,340,742	focal	8q
TCGA-24-0982	8	49028612	49051667	0.515	1	16	3.63E-03	amp	23,056	focal	8q
TCGA-24-0982	8	49117924	49369544	-0.256	1	7	3.14E-12	del	251,621	focal	8q
TCGA-24-0982	8	49459740	49806333	1.638	1	6	2.46E-16	amp	346,594	focal	8q
TCGA-24-0982	8	57176102	57551777	1.003	1	17	2.33E-23	amp	375,676	focal	8q
TCGA-24-0982	8	66678959	66744558	0.777	1	6	1.06E-07	amp	65,600	focal	8q
TCGA-24-0982	8	67571025	67590393	1.214	1	5	4.35E-08	amp	19,369	focal	8q
TCGA-24-0982	8	86316624	94807610	0.664	2	283	5.13E-05	amp	8,490,987	focal	8q
TCGA-24-0982	8	94809450	94872501	-0.251	1	16	8.31E-08	del	63,052	focal	8q
TCGA-24-0982	8	94874408	110608101	0.695	6	903	3.50E-05	amp	15,733,694	focal	8q
TCGA-24-0982	8	117937346	146249925	1.255	13	1,234	2.10E-05	amp	28,312,580	large-scale	8q
TCGA-24-0982	9	19833	42356	1.107	1	2	2.84E-03	amp	22,524	focal	9p

TCGA-24-0982	9	107453	5019592	-0.282	1	238	2.04E-14	del	4,912,140	focal	9p
TCGA-24-0982	9	5034265	5112825	0.663	1	19	1.81E-21	amp	78,561	focal	9p
TCGA-24-0982	9	5116199	21964341	-0.373	1	713	7.95E-07	del	16,848,143	large-scale	9p
TCGA-24-0982	9	22002101	22002445	1.113	1	3	6.60E-16	amp	345	focal	9p
TCGA-24-0982	9	22017919	27445421	-0.676	3	101	9.87E-10	del	5,427,503	focal	9p
TCGA-24-0982	9	27514214	27556543	0.377	1	11	1.51E-05	amp	42,330	focal	9p
TCGA-24-0982	9	27598215	32991387	-0.366	1	86	7.42E-17	del	5,393,173	focal	9p
TCGA-24-0982	9	33016349	33058641	0.658	1	17	2.31E-06	amp	42,293	focal	9p
TCGA-24-0982	9	33234845	33270588	0.696	1	18	2.22E-17	amp	35,744	focal	9p
TCGA-24-0982	9	33431801	33439638	1.146	1	5	7.97E-13	amp	7,838	focal	9p
TCGA-24-0982	9	33452488	34300576	-0.310	1	90	8.26E-21	del	848,089	focal	9p
TCGA-24-0982	9	34308979	35849068	0.897	3	221	1.63E-06	amp	1,540,090	focal	9p
TCGA-24-0982	9	37467071	37502277	0.750	1	14	8.61E-12	amp	35,207	focal	9p
TCGA-24-0982	9	41766307	41952388	-1.909	1	5	2.80E-09	del	186,082	focal	9p
TCGA-24-0982	9	43564926	43824844	-1.847	2	16	6.44E-07	del	259,919	focal	9p
TCGA-24-0982	9	68692743	70877144	-0.748	2	86	8.71E-06	del	2,184,402	focal	9q
TCGA-24-0982	9	70912478	71043367	0.376	1	14	3.27E-16	amp	130,890	focal	9q
TCGA-24-0982	9	71044562	74593647	-0.560	1	186	8.87E-10	del	3,549,086	focal	9q
TCGA-24-0982	9	74596392	74640696	0.391	1	8	4.41E-07	amp	44,305	focal	9q
TCGA-24-0982	9	74705732	88033485	-0.539	1	567	1.45E-23	del	13,327,754	focal	9q
TCGA-24-0982	9	88034042	88150834	0.309	1	31	1.44E-11	amp	116,793	focal	9q
TCGA-24-0982	9	88157247	95040313	-0.448	1	349	6.86E-11	del	6,883,067	focal	9q
TCGA-24-0982	9	95094306	95137526	1.071	1	7	1.35E-16	amp	43,221	focal	9q
TCGA-24-0982	9	95249603	98774755	-0.421	1	240	1.65E-06	del	3,525,153	focal	9q
TCGA-24-0982	9	98834979	98924453	0.413	1	9	1.67E-06	amp	89,475	focal	9q
TCGA-24-0982	9	98958460	99814326	-0.339	1	130	1.79E-17	del	855,867	focal	9q
TCGA-24-0982	9	99862727	99936846	0.574	1	19	2.18E-16	amp	74,120	focal	9q
TCGA-24-0982	9	99939401	100951164	-0.388	1	105	6.89E-05	del	1,011,764	focal	9q
TCGA-24-0982	9	101019870	101649352	0.314	1	9	4.51E-06	amp	629,483	focal	9q
TCGA-24-0982	9	101665455	113388004	-0.501	1	611	1.51E-12	del	11,722,550	focal	9q
TCGA-24-0982	9	113394804	113451482	0.969	1	6	5.75E-10	amp	56,679	focal	9q
TCGA-24-0982	9	113455050	115130858	-0.475	1	163	5.95E-07	del	1,675,809	focal	9q
TCGA-24-0982	9	115132836	115191784	0.456	1	10	3.60E-08	amp	58,949	focal	9q
TCGA-24-0982	9	115210643	124639539	-0.391	1	534	5.54E-11	del	9,428,897	focal	9q
TCGA-24-0982	9	124639885	124712793	0.491	1	16	7.30E-22	amp	72,909	focal	9q

TCGA-24-0982	9	124720501	124822267	-0.807	1	12	7.56E-08	del	101,767	focal	9q
TCGA-24-0982	9	124899665	125680829	-0.764	1	45	6.69E-21	del	781,165	focal	9q
TCGA-24-0982	9	125817062	125834362	0.938	1	3	9.50E-06	amp	17,301	focal	9q
TCGA-24-0982	9	125873716	126656098	-0.474	1	38	2.70E-06	del	782,383	focal	9q
TCGA-24-0982	9	126657758	126678849	0.461	1	9	4.50E-05	amp	21,092	focal	9q
TCGA-24-0982	9	126682423	129195034	-0.344	1	181	9.22E-14	del	2,512,612	focal	9q
TCGA-24-0982	9	129201902	129209154	1.926	1	3	1.85E-12	amp	7,253	focal	9q
TCGA-24-0982	9	135206101	135333190	1.031	1	30	9.75E-12	amp	127,090	focal	9q
TCGA-24-0982	9	135626731	135639357	1.756	1	4	1.41E-03	amp	12,627	focal	9q
TCGA-24-0982	10	82899	13521073	0.786	3	640	1.65E-06	amp	13,438,175	large-scale	10p
TCGA-24-0982	10	13733708	13745252	1.346	1	5	6.93E-13	amp	11,545	focal	10p
TCGA-24-0982	10	17250691	17319134	0.589	1	7	2.75E-04	amp	68,444	focal	10p
TCGA-24-0982	10	18979872	19269335	0.563	1	10	1.69E-22	amp	289,464	focal	10p
TCGA-24-0982	10	19380311	19818159	-1.034	1	4	1.40E-06	del	437,849	focal	10p
TCGA-24-0982	10	21824435	21867593	1.353	1	4	1.00E-07	amp	43,159	focal	10p
TCGA-24-0982	10	27575009	27678538	1.289	1	14	7.81E-13	amp	103,530	focal	10p
TCGA-24-0982	10	28297745	28333459	1.077	1	8	8.11E-12	amp	35,715	focal	10p
TCGA-24-0982	10	32675607	32784989	1.275	1	4	6.01E-08	amp	109,383	focal	10p
TCGA-24-0982	10	35342507	35361176	-0.730	1	7	7.94E-05	del	18,670	focal	10p
TCGA-24-0982	10	39095492	41992243	-0.705	1	17	7.28E-14	del	2,896,752	focal	10p
TCGA-24-0982	10	42915851	42943388	1.061	1	15	2.15E-08	amp	27,538	focal	10q
TCGA-24-0982	10	52135740	52137385	1.261	1	3	7.07E-05	amp	1,646	focal	10q
TCGA-24-0982	10	69974120	70003373	1.520	1	6	2.82E-09	amp	29,254	focal	10q
TCGA-24-0982	10	72246333	72315450	1.060	1	17	2.94E-20	amp	69,118	focal	10q
TCGA-24-0982	10	75109594	75346018	1.043	1	72	3.58E-65	amp	236,425	focal	10q
TCGA-24-0982	10	76467453	76525179	1.168	1	7	5.52E-06	amp	57,727	focal	10q
TCGA-24-0982	10	76643546	76811881	1.343	1	8	2.75E-12	amp	168,336	focal	10q
TCGA-24-0982	10	79797307	80279673	-0.956	1	2	9.79E-20	del	482,367	focal	10q
TCGA-24-0982	10	93227750	93261882	-0.839	1	16	4.78E-12	del	34,133	focal	10q
TCGA-24-0982	10	95231664	95343359	0.720	1	15	1.53E-19	amp	111,696	focal	10q
TCGA-24-0982	10	100008980	100023056	0.970	1	4	1.22E-07	amp	14,077	focal	10q
TCGA-24-0982	10	100179127	103073225	0.835	2	291	5.64E-11	amp	2,894,099	focal	10q
TCGA-24-0982	10	103164181	103287805	-0.262	1	12	3.82E-07	del	123,625	focal	10q
TCGA-24-0982	10	103300182	103639382	0.606	1	45	1.61E-06	amp	339,201	focal	10q
TCGA-24-0982	10	103689337	103724789	-0.655	1	5	1.11E-04	del	35,453	focal	10q

TCGA-24-0982	10	103740063	105362605	0.982	2	250	8.02E-09	amp	1,622,543	focal	10q
TCGA-24-0982	10	112043662	112647637	0.609	1	41	5.27E-16	amp	603,976	focal	10q
TCGA-24-0982	10	115975606	116063509	0.895	3	25	1.56E-05	amp	87,904	focal	10q
TCGA-24-0982	10	120808446	121602257	0.559	1	97	6.76E-27	amp	793,812	focal	10q
TCGA-24-0982	10	123671755	123720441	0.658	1	10	3.79E-11	amp	48,687	focal	10q
TCGA-24-0982	10	123881895	123965905	0.893	1	9	3.19E-06	amp	84,011	focal	10q
TCGA-24-0982	10	125791560	126162652	1.214	1	15	4.16E-08	amp	371,093	focal	10q
TCGA-24-0982	10	126485205	126497736	1.009	1	3	1.50E-06	amp	12,532	focal	10q
TCGA-24-0982	10	127448688	127510223	0.977	1	16	2.27E-10	amp	61,536	focal	10q
TCGA-24-0982	10	133987587	135305916	0.908	1	81	0.00E+00	amp	1,318,330	focal	10q
TCGA-24-0982	11	77101	802703	1.063	2	61	3.43E-05	amp	725,603	focal	11p
TCGA-24-0982	11	1973499	2389929	1.202	1	6	2.27E-13	amp	416,431	focal	11p
TCGA-24-0982	11	3368522	3663580	0.793	1	30	3.05E-21	amp	295,059	focal	11p
TCGA-24-0982	11	6200067	6454900	0.676	1	28	4.67E-06	amp	254,834	focal	11p
TCGA-24-0982	11	6548078	6618127	0.889	1	29	1.03E-27	amp	70,050	focal	11p
TCGA-24-0982	11	7644114	7672823	0.824	1	8	3.42E-09	amp	28,710	focal	11p
TCGA-24-0982	11	7969593	7973660	0.802	1	5	7.95E-03	amp	4,068	focal	11p
TCGA-24-0982	11	9559516	9638407	0.977	1	7	1.37E-08	amp	78,892	focal	11p
TCGA-24-0982	11	18678843	18718535	0.893	1	21	3.42E-20	amp	39,693	focal	11p
TCGA-24-0982	11	20134047	20375446	0.594	1	13	2.39E-07	amp	241,400	focal	11p
TCGA-24-0982	11	31761337	32416913	0.804	1	23	8.84E-14	amp	655,577	focal	11p
TCGA-24-0982	11	33003579	33032489	1.334	1	9	1.16E-40	amp	28,911	focal	11p
TCGA-24-0982	11	33688223	33837358	0.767	1	16	5.97E-11	amp	149,136	focal	11p
TCGA-24-0982	11	46121080	46386501	1.265	1	18	2.13E-13	amp	265,422	focal	11p
TCGA-24-0982	11	47149312	47194148	1.227	1	11	1.65E-07	amp	44,837	focal	11p
TCGA-24-0982	11	47547769	47562238	1.461	1	8	1.45E-16	amp	14,470	focal	11p
TCGA-24-0982	11	49786542	49876483	1.219	1	17	3.32E-30	amp	89,942	focal	11p
TCGA-24-0982	11	49898310	56836943	-0.336	1	190	1.43E-10	del	6,938,634	focal	11p
TCGA-24-0982	11	56844027	56857440	0.873	1	10	5.02E-04	amp	13,414	focal	11q
TCGA-24-0982	11	56893227	56903392	1.757	1	4	1.48E-17	amp	10,166	focal	11q
TCGA-24-0982	11	65403730	65591786	1.420	2	49	4.28E-05	amp	188,057	focal	11q
TCGA-24-0982	11	65592608	65766802	-0.429	1	18	7.46E-17	del	174,195	focal	11q
TCGA-24-0982	11	65785805	66015121	0.500	1	44	1.29E-17	amp	229,317	focal	11q
TCGA-24-0982	11	66015536	66067854	-0.410	1	18	8.65E-06	del	52,319	focal	11q
TCGA-24-0982	11	66075220	66594329	0.342	1	85	4.49E-05	amp	519,110	focal	11q

TCGA-24-0982	11	66645238	66739352	-0.725	1	8	8.44E-06	del	94,115	focal	11q
TCGA-24-0982	11	71966052	72216924	0.544	1	40	1.35E-13	amp	250,873	focal	11q
TCGA-24-0982	11	72227483	72623683	-0.718	1	20	1.21E-07	del	396,201	focal	11q
TCGA-24-0982	11	72685076	72779141	0.522	1	13	2.79E-12	amp	94,066	focal	11q
TCGA-24-0982	11	72779720	73275973	-0.618	1	34	1.24E-17	del	496,254	focal	11q
TCGA-24-0982	11	73279708	73392279	0.412	1	31	1.61E-22	amp	112,572	focal	11q
TCGA-24-0982	11	73393089	73502944	-0.566	1	28	1.43E-13	del	109,856	focal	11q
TCGA-24-0982	11	73506716	73528028	0.332	1	6	4.54E-11	amp	21,313	focal	11q
TCGA-24-0982	11	73549942	73662040	-0.921	1	22	2.38E-09	del	112,099	focal	11q
TCGA-24-0982	11	73692672	73744244	0.827	1	9	3.15E-14	amp	51,573	focal	11q
TCGA-24-0982	11	73756989	89272547	-0.415	1	728	1.49E-12	del	15,515,559	focal	11q
TCGA-24-0982	11	89284141	89372019	0.703	1	9	8.37E-27	amp	87,879	focal	11q
TCGA-24-0982	11	89407827	109640569	-0.536	1	915	9.47E-15	del	20,232,743	large-scale	11q
TCGA-24-0982	11	109648337	109811688	0.637	1	3	3.39E-07	amp	163,352	focal	11q
TCGA-24-0982	11	109832585	110754919	-0.567	1	32	1.71E-16	del	922,335	focal	11q
TCGA-24-0982	11	110843355	110996079	0.341	1	19	8.01E-20	amp	152,725	focal	11q
TCGA-24-0982	11	111046855	111113245	-0.838	1	13	1.65E-09	del	66,391	focal	11q
TCGA-24-0982	11	111185512	111220275	-0.768	1	6	1.05E-05	del	34,764	focal	11q
TCGA-24-0982	11	111419374	111569295	-0.764	1	36	1.96E-16	del	149,922	focal	11q
TCGA-24-0982	11	111570351	111611313	0.395	1	15	6.52E-12	amp	40,963	focal	11q
TCGA-24-0982	11	111642956	116158776	-0.501	1	197	5.77E-10	del	4,515,821	focal	11q
TCGA-24-0982	11	116159369	116196670	0.660	1	7	1.99E-11	amp	37,302	focal	11q
TCGA-24-0982	11	116197795	116411529	-0.674	1	19	1.46E-34	del	213,735	focal	11q
TCGA-24-0982	11	116493629	116622514	0.752	1	43	3.27E-34	amp	128,886	focal	11q
TCGA-24-0982	11	116655647	116787554	-0.421	1	32	3.82E-13	del	131,908	focal	11q
TCGA-24-0982	11	116804104	116812900	0.657	1	7	7.38E-05	amp	8,797	focal	11q
TCGA-24-0982	11	117156257	117200480	0.662	1	3	3.41E-09	amp	44,224	focal	11q
TCGA-24-0982	11	117215483	117305074	-0.538	1	15	9.87E-11	del	89,592	focal	11q
TCGA-24-0982	11	117364119	117365320	0.835	1	3	1.16E-04	amp	1,202	focal	11q
TCGA-24-0982	11	117369041	117871438	-0.567	2	102	1.88E-08	del	502,398	focal	11q
TCGA-24-0982	11	117873642	118025814	0.266	1	53	8.86E-06	amp	152,173	focal	11q
TCGA-24-0982	11	118031316	118138878	-0.688	1	12	2.54E-12	del	107,563	focal	11q
TCGA-24-0982	11	118140840	118568808	0.353	1	106	2.40E-12	amp	427,969	focal	11q
TCGA-24-0982	11	118608142	118688378	-0.532	1	18	3.01E-25	del	80,237	focal	11q
TCGA-24-0982	11	118690373	118736059	0.890	1	15	8.48E-28	amp	45,687	focal	11q

TCGA-24-0982	11	118748696	124035440	-0.733	3	370	2.75E-13	del	5,286,745	focal	11q
TCGA-24-0982	11	124044251	124261382	0.622	1	40	2.20E-03	amp	217,132	focal	11q
TCGA-24-0982	11	124329633	124368163	-1.075	1	11	4.69E-15	del	38,531	focal	11q
TCGA-24-0982	11	124488991	124838513	-0.521	1	19	3.77E-11	del	349,523	focal	11q
TCGA-24-0982	11	124856408	124971925	0.488	1	14	1.03E-05	amp	115,518	focal	11q
TCGA-24-0982	11	128373235	128468591	-0.992	1	9	4.33E-05	del	95,357	focal	11q
TCGA-24-0982	11	133532791	133556057	-0.927	1	7	1.11E-05	del	23,267	focal	11q
TCGA-24-0982	11	133756917	133757747	1.089	1	2	0.00E+00	amp	831	focal	11q
TCGA-24-0982	12	117615	182065	1.183	1	17	3.12E-17	amp	64,451	focal	12p
TCGA-24-0982	12	1469271	1925434	1.015	1	41	5.66E-09	amp	456,164	focal	12p
TCGA-24-0982	12	2561001	5932685	0.760	3	255	4.48E-07	amp	3,371,685	focal	12p
TCGA-24-0982	12	6004861	9134437	0.941	8	541	5.40E-05	amp	3,129,577	focal	12p
TCGA-24-0982	12	9142391	9159439	0.782	1	10	4.89E-07	amp	17,049	focal	12p
TCGA-24-0982	12	9337330	9510781	0.912	1	32	4.79E-19	amp	173,452	focal	12p
TCGA-24-0982	12	9550066	9615224	-0.407	1	20	7.36E-12	del	65,159	focal	12p
TCGA-24-0982	12	9638838	10265561	0.737	2	87	1.52E-03	amp	626,724	focal	12p
TCGA-24-0982	12	12993423	13147420	1.170	1	31	1.60E-42	amp	153,998	focal	12p
TCGA-24-0982	12	15847250	15946931	0.848	1	10	1.71E-07	amp	99,682	focal	12p
TCGA-24-0982	12	18532468	18549630	1.063	1	7	7.91E-12	amp	17,163	focal	12p
TCGA-24-0982	12	19351548	19506601	0.755	1	17	1.04E-15	amp	155,054	focal	12p
TCGA-24-0982	12	21682299	21809685	0.970	1	8	6.29E-08	amp	127,387	focal	12p
TCGA-24-0982	12	24893684	24962118	1.076	1	7	1.26E-11	amp	68,435	focal	12p
TCGA-24-0982	12	26167620	26384110	0.882	1	6	2.41E-03	amp	216,491	focal	12p
TCGA-24-0982	12	29799674	30593216	1.005	1	10	2.75E-09	amp	793,543	focal	12p
TCGA-24-0982	12	30724458	37212787	0.872	8	255	1.09E-05	amp	6,488,330	focal	12p
TCGA-24-0982	12	37320978	38708180	-0.779	1	95	2.37E-15	del	1,387,203	focal	12q
TCGA-24-0982	12	38727915	38923383	0.352	1	7	1.16E-07	amp	195,469	focal	12q
TCGA-24-0982	12	38929676	39020138	-0.397	1	36	1.58E-17	del	90,463	focal	12q
TCGA-24-0982	12	39026690	39047572	0.462	1	10	1.35E-10	amp	20,883	focal	12q
TCGA-24-0982	12	39209809	41126246	-0.465	1	66	6.81E-07	del	1,916,438	focal	12q
TCGA-24-0982	12	41139600	41152319	0.371	1	8	5.04E-18	amp	12,720	focal	12q
TCGA-24-0982	12	41305030	46882166	-0.352	1	337	1.33E-22	del	5,577,137	focal	12q
TCGA-24-0982	12	47022880	47027910	0.994	1	4	7.25E-13	amp	5,031	focal	12q
TCGA-24-0982	12	48738739	48768361	0.792	1	10	2.26E-06	amp	29,623	focal	12q
TCGA-24-0982	12	51347973	51401014	0.675	1	22	1.01E-06	amp	53,042	focal	12q

TCGA-24-0982	12	51833210	51841111	-0.791	1	5	1.01E-11	del	7,902	focal	12q
TCGA-24-0982	12	51849988	51950238	0.587	1	27	8.00E-20	amp	100,251	focal	12q
TCGA-24-0982	12	51952479	51979701	-0.401	1	21	4.31E-11	del	27,223	focal	12q
TCGA-24-0982	12	51982820	52186592	0.313	1	48	1.53E-10	amp	203,773	focal	12q
TCGA-24-0982	12	52196969	52312706	-0.536	1	13	3.25E-14	del	115,738	focal	12q
TCGA-24-0982	12	52345435	52733792	0.429	1	31	6.11E-11	amp	388,358	focal	12q
TCGA-24-0982	12	52734856	53029765	-0.273	1	24	2.74E-10	del	294,910	focal	12q
TCGA-24-0982	12	53029897	53091766	0.390	1	21	2.53E-14	amp	61,870	focal	12q
TCGA-24-0982	12	53138969	53144869	-0.700	1	7	2.84E-03	del	5,901	focal	12q
TCGA-24-0982	12	54399501	54440367	2.007	2	13	1.81E-12	amp	40,867	focal	12q
TCGA-24-0982	12	54468863	54497492	-0.763	1	7	1.72E-05	del	28,630	focal	12q
TCGA-24-0982	12	55399013	55404460	-1.060	1	4	7.90E-06	del	5,448	focal	12q
TCGA-24-0982	12	55886640	56438492	2.236	2	134	2.14E-17	amp	551,853	focal	12q
TCGA-24-0982	12	56443191	62461047	-0.462	1	177	6.14E-09	del	6,017,857	focal	12q
TCGA-24-0982	12	62461285	62492081	0.486	1	7	1.24E-15	amp	30,797	focal	12q
TCGA-24-0982	12	62502071	63032744	-0.532	1	38	6.02E-37	del	530,674	focal	12q
TCGA-24-0982	12	63089901	63146741	0.550	1	25	4.84E-24	amp	56,841	focal	12q
TCGA-24-0982	12	63154090	68377517	-0.394	1	298	2.78E-05	del	5,223,428	focal	12q
TCGA-24-0982	12	68435350	68495235	0.344	1	9	9.72E-08	amp	59,886	focal	12q
TCGA-24-0982	12	68793751	79184251	-0.502	1	432	8.88E-05	del	10,390,501	focal	12q
TCGA-24-0982	12	79250898	88389300	-0.832	3	269	2.48E-08	del	9,138,403	focal	12q
TCGA-24-0982	12	88409654	88440557	0.333	1	7	1.34E-12	amp	30,904	focal	12q
TCGA-24-0982	12	88508658	88670908	-0.668	1	19	5.24E-11	del	162,251	focal	12q
TCGA-24-0982	12	89920076	94795859	-0.501	1	225	1.78E-25	del	4,875,784	focal	12q
TCGA-24-0982	12	94797280	94905858	0.379	1	25	1.81E-15	amp	108,579	focal	12q
TCGA-24-0982	12	94908050	99098286	-0.411	1	204	6.26E-11	del	4,190,237	focal	12q
TCGA-24-0982	12	99107738	99235551	0.282	1	24	4.98E-14	amp	127,814	focal	12q
TCGA-24-0982	12	99235659	100108155	-0.438	1	78	8.10E-06	del	872,497	focal	12q
TCGA-24-0982	12	100111288	100146163	0.403	1	5	8.48E-10	amp	34,876	focal	12q
TCGA-24-0982	12	100198857	103038097	-0.429	1	321	7.41E-14	del	2,839,241	focal	12q
TCGA-24-0982	12	103038860	103065328	0.382	1	7	3.59E-03	amp	26,469	focal	12q
TCGA-24-0982	12	103169292	103206676	-0.438	1	6	3.45E-06	del	37,385	focal	12q
TCGA-24-0982	12	103221995	103375304	0.415	1	15	7.07E-08	amp	153,310	focal	12q
TCGA-24-0982	12	103431793	107840462	-0.674	2	313	1.75E-05	del	4,408,670	focal	12q
TCGA-24-0982	12	109676827	109795786	0.715	1	8	2.53E-07	amp	118,960	focal	12q

TCGA-24-0982	12	110226383	110307306	0.827	1	12	9.65E-14	amp	80,924	focal	12q
TCGA-24-0982	12	110368842	110594744	-0.301	1	33	1.31E-20	del	225,903	focal	12q
TCGA-24-0982	12	110601166	110658856	1.097	1	15	5.04E-25	amp	57,691	focal	12q
TCGA-24-0982	12	111094937	111115590	0.963	1	7	2.18E-25	amp	20,654	focal	12q
TCGA-24-0982	12	111122675	111228035	-0.518	1	45	1.02E-10	del	105,361	focal	12q
TCGA-24-0982	12	111327201	111332339	0.488	1	4	5.91E-09	amp	5,139	focal	12q
TCGA-24-0982	12	111368241	111410973	-0.507	1	12	2.15E-12	del	42,733	focal	12q
TCGA-24-0982	12	111424095	111594748	0.821	1	4	4.28E-05	amp	170,654	focal	12q
TCGA-24-0982	12	113307444	113321482	0.590	1	5	1.20E-07	amp	14,039	focal	12q
TCGA-24-0982	12	119503134	119648999	1.054	1	13	2.64E-09	amp	145,866	focal	12q
TCGA-24-0982	12	122398353	122492024	0.857	1	13	4.59E-12	amp	93,672	focal	12q
TCGA-24-0982	12	122682662	122684267	-1.024	1	3	2.43E-06	del	1,606	focal	12q
TCGA-24-0982	12	122818057	122824466	1.205	1	4	2.07E-04	amp	6,410	focal	12q
TCGA-24-0982	13	17939987	23758121	0.047	1	396	3.89E-08	neutral	5,818,135	focal	13q
TCGA-24-0982	13	23758823	23800680	0.739	1	15	1.26E-14	amp	41,858	focal	13q
TCGA-24-0982	13	23872863	23956619	-0.263	1	25	5.16E-07	del	83,757	focal	13q
TCGA-24-0982	13	23958130	24274309	0.374	1	53	6.02E-13	amp	316,180	focal	13q
TCGA-24-0982	13	24274425	24351165	-0.467	1	22	1.28E-20	del	76,741	focal	13q
TCGA-24-0982	13	24351425	24642427	0.479	1	31	7.27E-14	amp	291,003	focal	13q
TCGA-24-0982	13	26743468	26911932	0.993	1	15	1.57E-09	amp	168,465	focal	13q
TCGA-24-0982	13	27265577	27460449	1.150	1	5	2.44E-07	amp	194,873	focal	13q
TCGA-24-0982	13	41355364	41383910	1.161	1	6	4.00E-08	amp	28,547	focal	13q
TCGA-24-0982	13	44812010	44955290	0.683	1	17	4.96E-10	amp	143,281	focal	13q
TCGA-24-0982	13	51210888	51414761	0.382	1	21	1.64E-03	amp	203,874	focal	13q
TCGA-24-0982	13	51490864	51694471	0.705	1	37	1.47E-17	amp	203,608	focal	13q
TCGA-24-0982	13	51695331	51755229	-0.993	1	7	9.59E-06	del	59,899	focal	13q
TCGA-24-0982	13	72175650	72217782	0.702	1	10	1.99E-05	amp	42,133	focal	13q
TCGA-24-0982	13	72533764	72535806	1.253	1	3	6.64E-08	amp	2,043	focal	13q
TCGA-24-0982	13	76457019	76493551	0.938	1	10	4.14E-19	amp	36,533	focal	13q
TCGA-24-0982	13	76517326	86829710	-0.266	1	195	4.99E-08	del	10,312,385	focal	13q
TCGA-24-0982	13	87125422	87128210	1.161	1	3	1.12E-03	amp	2,789	focal	13q
TCGA-24-0982	13	102220309	102247090	1.071	1	10	4.01E-15	amp	26,782	focal	13q
TCGA-24-0982	13	102299330	102325454	-0.731	1	14	1.37E-04	del	26,125	focal	13q
TCGA-24-0982	13	105994228	106009632	1.273	1	4	1.16E-04	amp	15,405	focal	13q
TCGA-24-0982	13	113125183	113147006	2.335	1	3	1.60E-09	amp	21,824	focal	13q

TCGA-24-0982	13	113371796	114107141	0.924	1	34	0.00E+00	amp	735,346	focal	13q
TCGA-24-0982	14	18184359	18258502	-0.330	1	8	2.30E-08	del	74,144	focal	14q
TCGA-24-0982	14	18406315	18497339	0.736	1	17	5.75E-10	amp	91,025	focal	14q
TCGA-24-0982	14	19984930	20048195	0.734	1	13	1.91E-03	amp	63,266	focal	14q
TCGA-24-0982	14	20537242	20692686	0.701	1	32	3.37E-26	amp	155,445	focal	14q
TCGA-24-0982	14	20692795	22369130	-0.274	1	278	1.12E-11	del	1,676,336	focal	14q
TCGA-24-0982	14	22372227	22425010	0.656	1	14	1.08E-17	amp	52,784	focal	14q
TCGA-24-0982	14	22440525	22485419	-0.440	1	16	2.90E-07	del	44,895	focal	14q
TCGA-24-0982	14	22486043	24047056	0.395	1	314	1.61E-157	amp	1,561,014	focal	14q
TCGA-24-0982	14	24112419	38624521	-0.578	1	489	1.04E-11	del	14,512,103	large-scale	14q
TCGA-24-0982	14	38625722	38661249	0.366	1	13	4.18E-06	amp	35,528	focal	14q
TCGA-24-0982	14	38852123	44426396	-0.871	1	43	5.21E-13	del	5,574,274	focal	14q
TCGA-24-0982	14	44427434	44470183	0.282	1	7	1.16E-05	amp	42,750	focal	14q
TCGA-24-0982	14	44472909	49137485	-0.625	1	110	4.46E-21	del	4,664,577	focal	14q
TCGA-24-0982	14	49670455	49820127	-0.555	1	28	9.00E-08	del	149,673	focal	14q
TCGA-24-0982	14	49952720	52055435	-0.562	1	192	1.12E-06	del	2,102,716	focal	14q
TCGA-24-0982	14	52073054	52079725	0.650	1	4	3.79E-20	amp	6,672	focal	14q
TCGA-24-0982	14	52136374	52208024	-0.770	1	16	5.50E-17	del	71,651	focal	14q
TCGA-24-0982	14	52394645	52640008	-0.924	1	29	1.54E-20	del	245,364	focal	14q
TCGA-24-0982	14	54306397	54546591	-0.473	1	33	4.69E-06	del	240,195	focal	14q
TCGA-24-0982	14	54549784	54598061	0.565	1	4	5.63E-05	amp	48,278	focal	14q
TCGA-24-0982	14	54705655	54719892	-1.248	1	10	1.40E-28	del	14,238	focal	14q
TCGA-24-0982	14	54725249	54835206	0.349	1	6	7.90E-04	amp	109,958	focal	14q
TCGA-24-0982	14	54886690	60030512	-0.535	1	317	1.43E-18	del	5,143,823	focal	14q
TCGA-24-0982	14	60031638	60047655	1.559	1	5	4.11E-12	amp	16,018	focal	14q
TCGA-24-0982	14	60108289	62996084	-0.448	1	114	3.34E-04	del	2,887,796	focal	14q
TCGA-24-0982	14	63075854	63272034	0.370	1	11	9.32E-05	amp	196,181	focal	14q
TCGA-24-0982	14	63445395	65153417	-0.413	1	244	1.51E-04	del	1,708,023	focal	14q
TCGA-24-0982	14	65415867	66874897	-0.703	1	54	3.24E-11	del	1,459,031	focal	14q
TCGA-24-0982	14	66876769	66889201	0.312	1	7	1.69E-07	amp	12,433	focal	14q
TCGA-24-0982	14	66896009	72307993	-1.020	3	378	4.19E-08	del	5,411,985	focal	14q
TCGA-24-0982	14	72430309	72483487	0.419	1	11	1.83E-05	amp	53,179	focal	14q
TCGA-24-0982	14	73014808	73273342	0.452	1	39	1.93E-13	amp	258,535	focal	14q
TCGA-24-0982	14	73274970	74410036	-0.258	1	176	1.11E-08	del	1,135,067	focal	14q
TCGA-24-0982	14	74418912	74542112	0.373	1	26	7.82E-31	amp	123,201	focal	14q

TCGA-24-0982	14	74542832	95172607	-0.398	1	1,126	3.47E-21	del	20,629,776	large-scale	14q
TCGA-24-0982	14	95198338	95555491	0.394	1	14	2.44E-21	amp	357,154	focal	14q
TCGA-24-0982	14	95759072	95883144	-0.581	1	43	8.07E-27	del	124,073	focal	14q
TCGA-24-0982	14	95918220	95959907	0.596	1	8	3.88E-15	amp	41,688	focal	14q
TCGA-24-0982	14	95973753	98999596	-0.661	1	70	5.15E-20	del	3,025,844	focal	14q
TCGA-24-0982	14	99001606	99257959	0.298	1	25	1.12E-12	amp	256,354	focal	14q
TCGA-24-0982	14	99261402	99668639	-0.593	1	32	6.16E-20	del	407,238	focal	14q
TCGA-24-0982	14	99671833	99902599	0.670	1	19	5.29E-17	amp	230,767	focal	14q
TCGA-24-0982	14	99905025	100558127	-0.298	1	56	2.72E-05	del	653,103	focal	14q
TCGA-24-0982	14	100559316	100575727	1.851	2	10	7.79E-14	amp	16,412	focal	14q
TCGA-24-0982	14	104275603	104475357	0.893	1	13	1.48E-08	amp	199,755	focal	14q
TCGA-24-0982	14	104476879	106353656	-0.295	1	160	0.00E+00	del	1,876,778	focal	14q
TCGA-24-0982	15	18343701	18473592	-0.361	1	13	1.69E-22	del	129,892	focal	15q
TCGA-24-0982	15	18622530	18756385	1.373	1	24	7.42E-41	amp	133,856	focal	15q
TCGA-24-0982	15	18848334	19104701	-0.950	2	20	1.44E-05	del	256,368	focal	15q
TCGA-24-0982	15	19122830	20071868	1.111	1	64	4.21E-30	amp	949,039	focal	15q
TCGA-24-0982	15	20242359	20341195	-0.755	1	14	7.99E-10	del	98,837	focal	15q
TCGA-24-0982	15	20387237	20405115	0.287	1	11	4.95E-03	amp	17,879	focal	15q
TCGA-24-0982	15	20812210	26211436	-0.897	4	298	4.88E-04	del	5,399,227	focal	15q
TCGA-24-0982	15	26217987	26656088	0.288	1	4	1.30E-10	amp	438,102	focal	15q
TCGA-24-0982	15	26673380	26748069	-1.235	1	20	1.90E-22	del	74,690	focal	15q
TCGA-24-0982	15	27799045	32397839	-0.556	1	371	2.63E-18	del	4,598,795	focal	15q
TCGA-24-0982	15	32415795	32460776	0.578	1	19	3.49E-10	amp	44,982	focal	15q
TCGA-24-0982	15	32465001	37886245	-0.381	1	174	4.52E-06	del	5,421,245	focal	15q
TCGA-24-0982	15	38018867	38072028	0.408	1	17	1.95E-13	amp	53,162	focal	15q
TCGA-24-0982	15	38076204	38299898	-0.520	1	45	1.62E-29	del	223,695	focal	15q
TCGA-24-0982	15	38344289	38445138	0.793	1	30	4.36E-26	amp	100,850	focal	15q
TCGA-24-0982	15	38446494	38924451	-0.259	1	93	6.57E-07	del	477,958	focal	15q
TCGA-24-0982	15	38932322	39034684	0.480	1	13	3.49E-18	amp	102,363	focal	15q
TCGA-24-0982	15	39059518	39336218	-0.496	1	45	1.73E-19	del	276,701	focal	15q
TCGA-24-0982	15	39341996	39657251	0.423	1	69	8.61E-30	amp	315,256	focal	15q
TCGA-24-0982	15	39748173	41213702	-0.375	1	287	1.31E-27	del	1,465,530	focal	15q
TCGA-24-0982	15	41214843	41320210	0.542	1	40	6.73E-44	amp	105,368	focal	15q
TCGA-24-0982	15	41332096	49775190	-0.411	1	866	1.15E-30	del	8,443,095	focal	15q
TCGA-24-0982	15	49856243	49942175	-0.572	1	9	2.29E-16	del	85,933	focal	15q

TCGA-24-0982	15	49988121	60919527	-1.009	4	755	3.55E-05	del	10,931,407	focal	15q
TCGA-24-0982	15	61419400	61653144	-0.710	1	14	4.27E-05	del	233,745	focal	15q
TCGA-24-0982	15	61694882	62062618	-0.734	1	76	2.40E-10	del	367,737	focal	15q
TCGA-24-0982	15	62172755	62213967	-0.650	1	12	3.96E-06	del	41,213	focal	15q
TCGA-24-0982	15	62282238	62504612	-0.795	1	23	9.19E-06	del	222,375	focal	15q
TCGA-24-0982	15	62579447	62759293	-0.724	1	11	1.76E-04	del	179,847	focal	15q
TCGA-24-0982	15	63055716	63137732	0.828	1	13	2.45E-17	amp	82,017	focal	15q
TCGA-24-0982	15	63138694	69142294	-0.376	1	466	9.14E-08	del	6,003,601	focal	15q
TCGA-24-0982	15	69190474	69220742	0.614	1	3	3.29E-08	amp	30,269	focal	15q
TCGA-24-0982	15	69233991	70249090	-0.647	1	85	7.30E-79	del	1,015,100	focal	15q
TCGA-24-0982	15	70282362	70384120	0.763	1	26	4.81E-56	amp	101,759	focal	15q
TCGA-24-0982	15	70423282	70455093	-0.634	1	14	3.86E-07	del	31,812	focal	15q
TCGA-24-0982	15	70458476	70486901	0.252	1	4	3.55E-14	amp	28,426	focal	15q
TCGA-24-0982	15	70529971	72921676	-0.366	1	266	3.51E-23	del	2,391,706	focal	15q
TCGA-24-0982	15	72924702	73091076	0.765	1	20	2.90E-10	amp	166,375	focal	15q
TCGA-24-0982	15	76592327	76627955	0.657	1	12	1.09E-09	amp	35,629	focal	15q
TCGA-24-0982	15	76660132	81516112	-0.251	1	325	3.17E-04	del	4,855,981	focal	15q
TCGA-24-0982	15	81572333	81579073	0.823	1	3	1.47E-06	amp	6,741	focal	15q
TCGA-24-0982	15	81581497	82950531	-0.539	1	99	3.73E-20	del	1,369,035	focal	15q
TCGA-24-0982	15	82960376	83035608	0.536	1	16	1.55E-17	amp	75,233	focal	15q
TCGA-24-0982	15	83126666	86999529	-0.467	1	182	3.11E-21	del	3,872,864	focal	15q
TCGA-24-0982	15	87180309	87253934	0.572	1	19	4.01E-22	amp	73,626	focal	15q
TCGA-24-0982	15	87296945	87627191	-0.603	1	35	2.93E-18	del	330,247	focal	15q
TCGA-24-0982	15	88636543	89155280	-0.538	1	72	1.37E-56	del	518,738	focal	15q
TCGA-24-0982	15	89159177	89353952	0.669	1	62	9.34E-52	amp	194,776	focal	15q
TCGA-24-0982	15	89357777	97299790	-1.201	3	179	4.31E-04	del	7,942,014	focal	15q
TCGA-24-0982	15	97303468	97330022	0.254	1	7	4.12E-09	amp	26,555	focal	15q
TCGA-24-0982	15	97331698	98068276	-0.633	1	35	3.59E-16	del	736,579	focal	15q
TCGA-24-0982	15	98086607	98157795	0.578	1	7	5.17E-05	amp	71,189	focal	15q
TCGA-24-0982	15	98158678	99534962	-0.364	1	80	1.82E-13	del	1,376,285	focal	15q
TCGA-24-0982	15	99592601	99645317	1.009	1	9	8.08E-08	amp	52,717	focal	15q
TCGA-24-0982	16	19585	3739475	0.764	1	369	3.31E-16	amp	3,719,891	focal	16p
TCGA-24-0982	16	3741546	3955676	-0.570	1	23	2.03E-11	del	214,131	focal	16p
TCGA-24-0982	16	3964470	4385199	1.215	2	25	3.54E-15	amp	420,730	focal	16p
TCGA-24-0982	16	19629201	19653957	1.029	1	6	4.45E-05	amp	24,757	focal	16p

TCGA-24-0982	16	21506474	21573889	1.095	1	11	3.83E-13	amp	67,416	focal	16p
TCGA-24-0982	16	23311101	30200489	0.731	4	633	7.62E-04	amp	6,889,389	focal	16p
TCGA-24-0982	16	30211771	30223921	-0.555	1	6	1.37E-13	del	12,151	focal	16p
TCGA-24-0982	16	30255072	34970907	0.553	1	450	1.55E-18	amp	4,715,836	focal	16p
TCGA-24-0982	16	34999823	45194746	-0.513	1	9	8.44E-15	del	10,194,924	focal	16q
TCGA-24-0982	16	45199580	45318426	0.529	1	33	6.14E-15	amp	118,847	focal	16q
TCGA-24-0982	16	51221587	53921530	-0.824	4	131	1.82E-07	del	2,699,944	focal	16q
TCGA-24-0982	16	54074224	54096503	0.680	1	11	4.22E-13	amp	22,280	focal	16q
TCGA-24-0982	16	54116753	54381710	-0.303	1	48	5.53E-08	del	264,958	focal	16q
TCGA-24-0982	16	54401715	54411689	0.650	1	7	1.04E-02	amp	9,975	focal	16q
TCGA-24-0982	16	55552660	55561234	-1.036	1	5	1.82E-04	del	8,575	focal	16q
TCGA-24-0982	16	56309572	56328615	1.145	1	9	1.64E-11	amp	19,044	focal	16q
TCGA-24-0982	16	56593710	56633641	1.017	1	12	2.60E-07	amp	39,932	focal	16q
TCGA-24-0982	16	68554437	68569020	0.879	1	4	1.82E-06	amp	14,584	focal	16q
TCGA-24-0982	16	68794841	68850184	0.904	1	25	7.69E-25	amp	55,344	focal	16q
TCGA-24-0982	16	74038724	74159665	0.860	1	14	6.89E-18	amp	120,942	focal	16q
TCGA-24-0982	16	74168509	74211474	-0.454	1	8	7.87E-12	del	42,966	focal	16q
TCGA-24-0982	16	74219117	74247426	0.620	1	11	3.94E-13	amp	28,310	focal	16q
TCGA-24-0982	16	74300325	79588332	-0.503	1	109	3.78E-28	del	5,288,008	focal	16q
TCGA-24-0982	16	79602934	79751708	0.478	1	37	1.20E-18	amp	148,775	focal	16q
TCGA-24-0982	16	79755659	79855697	-0.440	1	25	1.14E-13	del	100,039	focal	16q
TCGA-24-0982	16	79858817	79881296	0.564	1	7	8.16E-10	amp	22,480	focal	16q
TCGA-24-0982	16	79942501	80198416	-0.506	1	13	1.54E-07	del	255,916	focal	16q
TCGA-24-0982	16	80211837	80376866	0.484	1	7	6.78E-08	amp	165,030	focal	16q
TCGA-24-0982	16	80377000	82374225	-0.354	1	59	6.97E-10	del	1,997,226	focal	16q
TCGA-24-0982	16	82378623	82499110	0.821	1	5	8.02E-05	amp	120,488	focal	16q
TCGA-24-0982	17	69348	669328	-0.202	1	43	6.76E-35	neutral	599,981	focal	17p
TCGA-24-0982	17	671869	975326	2.616	2	18	1.15E-09	amp	303,458	focal	17p
TCGA-24-0982	17	1130051	1214622	-0.683	1	9	5.18E-03	del	84,572	focal	17p
TCGA-24-0982	17	2225645	2227709	1.933	1	4	2.21E-17	amp	2,065	focal	17p
TCGA-24-0982	17	3564698	3589703	1.284	3	16	1.94E-04	amp	25,006	focal	17p
TCGA-24-0982	17	3899558	3935482	-1.250	1	22	4.27E-23	del	35,925	focal	17p
TCGA-24-0982	17	7084765	7103411	1.552	1	10	2.26E-11	amp	18,647	focal	17p
TCGA-24-0982	17	7741006	8307185	0.925	2	137	1.90E-07	amp	566,180	focal	17p
TCGA-24-0982	17	8310902	11813109	-0.488	1	380	5.69E-06	del	3,502,208	focal	17p

TCGA-24-0982	17	11821810	11854938	0.484	1	7	6.39E-06	amp	33,129	focal	17p
TCGA-24-0982	17	21042022	21104323	1.986	1	3	5.95E-17	amp	62,302	focal	17p
TCGA-24-0982	17	24596561	24861818	-0.869	1	28	2.91E-26	del	265,258	focal	17q
TCGA-24-0982	17	24868407	24981731	0.463	1	19	6.15E-14	amp	113,325	focal	17q
TCGA-24-0982	17	24986858	25636424	-0.502	1	75	4.46E-05	del	649,567	focal	17q
TCGA-24-0982	17	25637892	25640462	0.571	1	3	2.95E-03	amp	2,571	focal	17q
TCGA-24-0982	17	28285226	28291680	0.604	1	4	5.21E-05	amp	6,455	focal	17q
TCGA-24-0982	17	28321444	29979952	-0.506	1	43	6.19E-07	del	1,658,509	focal	17q
TCGA-24-0982	17	29980966	29985830	1.031	1	3	1.29E-15	amp	4,865	focal	17q
TCGA-24-0982	17	29988145	30313465	-0.733	1	18	1.04E-06	del	325,321	focal	17q
TCGA-24-0982	17	30367223	30377408	-0.814	1	4	3.57E-06	del	10,186	focal	17q
TCGA-24-0982	17	30427852	30615170	0.313	1	43	3.67E-16	amp	187,319	focal	17q
TCGA-24-0982	17	30703270	31071144	-0.412	1	51	9.20E-14	del	367,875	focal	17q
TCGA-24-0982	17	31074542	31175128	0.633	1	19	1.24E-27	amp	100,587	focal	17q
TCGA-24-0982	17	31184835	31318865	-0.882	1	45	2.66E-13	del	134,031	focal	17q
TCGA-24-0982	17	34817116	34818272	1.347	1	5	7.16E-05	amp	1,157	focal	17q
TCGA-24-0982	17	36069535	36933917	-1.035	3	157	3.13E-11	del	864,383	focal	17q
TCGA-24-0982	17	36976720	37032602	0.522	1	16	2.98E-07	amp	55,883	focal	17q
TCGA-24-0982	17	37033731	37124962	-0.651	1	4	1.15E-07	del	91,232	focal	17q
TCGA-24-0982	17	37131176	37278298	0.724	2	40	1.21E-11	amp	147,123	focal	17q
TCGA-24-0982	17	39809837	39810387	3.047	1	2	2.71E-12	amp	551	focal	17q
TCGA-24-0982	17	41845574	41947453	-1.007	1	7	1.58E-14	del	101,880	focal	17q
TCGA-24-0982	17	41949680	42063298	0.421	1	10	5.87E-12	amp	113,619	focal	17q
TCGA-24-0982	17	42125374	42153964	-0.833	1	7	1.03E-08	del	28,591	focal	17q
TCGA-24-0982	17	45980762	46007903	1.540	1	9	2.52E-19	amp	27,142	focal	17q
TCGA-24-0982	17	48786360	49256628	-1.357	1	7	6.53E-17	del	470,269	focal	17q
TCGA-24-0982	17	49385095	53803043	0.282	1	236	7.45E-10	amp	4,417,949	focal	17q
TCGA-24-0982	17	53847434	53908355	-0.385	1	6	8.86E-25	del	60,922	focal	17q
TCGA-24-0982	17	53912039	53974764	1.436	1	22	5.09E-34	amp	62,726	focal	17q
TCGA-24-0982	17	55587346	55612481	1.209	1	6	8.68E-49	amp	25,136	focal	17q
TCGA-24-0982	17	71425986	75861689	1.988	7	404	5.39E-08	amp	4,435,704	focal	17q
TCGA-24-0982	17	76496929	78599790	0.635	2	156	3.41E-07	amp	2,102,862	focal	17q
TCGA-24-0982	18	37350	156638	0.257	1	16	1.64E-08	amp	119,289	focal	18p
TCGA-24-0982	18	168807	683739	-0.426	1	64	2.47E-08	del	514,933	focal	18p
TCGA-24-0982	18	686993	696604	0.589	1	3	1.47E-10	amp	9,612	focal	18p

TCGA-24-0982	18	714306	2786366	-0.828	1	88	3.29E-11	del	2,072,061	focal	18p
TCGA-24-0982	18	2918465	2980732	-0.622	1	12	1.01E-06	del	62,268	focal	18p
TCGA-24-0982	18	3069054	8627993	-0.638	1	230	2.82E-13	del	5,558,940	large-scale	18p
TCGA-24-0982	18	8678142	8796848	0.448	1	11	7.97E-07	amp	118,707	focal	18p
TCGA-24-0982	18	8802813	9055274	-0.567	1	8	8.61E-05	del	252,462	focal	18p
TCGA-24-0982	18	9094052	9124046	0.270	1	7	8.75E-08	amp	29,995	focal	18p
TCGA-24-0982	18	9172278	20175584	-0.391	1	680	0.00E+00	del	11,003,307	large-scale	18p
TCGA-24-0982	18	20200571	31217810	1.003	2	468	3.93E-133	amp	11,017,240	large-scale	18q
TCGA-24-0982	18	31302300	46727070	-0.505	1	537	8.99E-07	del	15,424,771	large-scale	18q
TCGA-24-0982	18	46754584	46766792	0.912	1	3	4.78E-07	amp	12,209	focal	18q
TCGA-24-0982	18	46827274	51281995	-0.495	1	125	4.30E-06	del	4,454,722	focal	18q
TCGA-24-0982	18	51282516	51405155	0.293	1	3	7.28E-08	amp	122,640	focal	18q
TCGA-24-0982	18	51453944	53377157	-0.827	3	51	5.21E-06	del	1,923,214	focal	18q
TCGA-24-0982	18	53479263	58109580	-0.490	1	221	1.37E-08	del	4,630,318	focal	18q
TCGA-24-0982	18	58116797	58186826	0.440	1	9	1.63E-09	amp	70,030	focal	18q
TCGA-24-0982	18	58233814	59772467	-0.538	1	116	4.41E-07	del	1,538,654	focal	18q
TCGA-24-0982	18	59778221	61580943	0.347	1	8	4.51E-08	amp	1,802,723	focal	18q
TCGA-24-0982	18	61627699	70208010	-0.685	1	156	2.03E-09	del	8,580,312	focal	18q
TCGA-24-0982	18	70254695	70326976	0.619	1	6	1.61E-06	amp	72,282	focal	18q
TCGA-24-0982	18	70328930	75190926	-0.591	1	97	5.31E-11	del	4,861,997	focal	18q
TCGA-24-0982	19	61388	6636797	1.072	4	459	2.13E-08	amp	6,575,410	focal	19p
TCGA-24-0982	19	6700614	20178494	2.243	18	2,426	2.76E-06	amp	13,477,881	large-scale	19p
TCGA-24-0982	19	34824428	35301049	1.588	2	27	3.05E-14	amp	476,622	focal	19q
TCGA-24-0982	19	44506873	44552012	1.227	1	6	2.83E-08	amp	45,140	focal	19q
TCGA-24-0982	19	45078094	45078272	3.280	1	2	3.13E-13	amp	179	focal	19q
TCGA-24-0982	19	45730157	45754597	1.731	1	5	1.33E-06	amp	24,441	focal	19q
TCGA-24-0982	19	46026673	46107481	-0.950	1	20	1.60E-07	del	80,809	focal	19q
TCGA-24-0982	19	46418386	46455229	0.751	1	12	4.77E-06	amp	36,844	focal	19q
TCGA-24-0982	19	47258429	47276678	-0.959	1	7	3.60E-20	del	18,250	focal	19q
TCGA-24-0982	19	55617437	55906933	1.322	3	34	6.49E-04	amp	289,497	focal	19q
TCGA-24-0982	19	56838276	56841215	-1.857	1	4	1.08E-26	del	2,940	focal	19q
TCGA-24-0982	20	16065	227318	0.214	1	23	2.19E-09	neutral	211,254	focal	20p
TCGA-24-0982	20	278222	400886	1.059	1	18	7.51E-13	amp	122,665	focal	20p
TCGA-24-0982	20	1233390	1234117	1.994	1	3	7.70E-07	amp	728	focal	20p
TCGA-24-0982	20	2949729	2966521	1.178	1	10	1.33E-16	amp	16,793	focal	20p

TCGA-24-0982	20	3597461	3791155	1.009	1	46	5.64E-29	amp	193,695	focal	20p
TCGA-24-0982	20	5208824	5242488	1.226	1	4	1.33E-34	amp	33,665	focal	20p
TCGA-24-0982	20	5461382	5496262	-0.542	1	12	8.27E-09	del	34,881	focal	20p
TCGA-24-0982	20	5498587	5874829	0.281	1	24	7.50E-06	amp	376,243	focal	20p
TCGA-24-0982	20	5878710	5891765	-0.533	1	8	1.19E-11	del	13,056	focal	20p
TCGA-24-0982	20	5895900	6130526	0.588	1	38	9.41E-09	amp	234,627	focal	20p
TCGA-24-0982	20	6142353	6610156	-1.022	1	3	3.59E-04	del	467,804	focal	20p
TCGA-24-0982	20	8249516	8476901	-0.737	1	4	7.04E-13	del	227,386	focal	20p
TCGA-24-0982	20	8556725	8586969	1.047	1	6	2.53E-21	amp	30,245	focal	20p
TCGA-24-0982	20	9299572	9329988	0.619	1	11	2.49E-08	amp	30,417	focal	20p
TCGA-24-0982	20	9966758	9983934	0.923	1	9	6.60E-06	amp	17,177	focal	20p
TCGA-24-0982	20	13688253	13729986	0.808	1	14	1.63E-05	amp	41,734	focal	20p
TCGA-24-0982	20	19582492	19946559	0.934	1	25	1.47E-14	amp	364,068	focal	20p
TCGA-24-0982	20	28133936	62374835	1.557	13	2,637	2.53E-04	amp	34,240,900	large-scale	20q
TCGA-24-0982	21	9884239	10142084	-1.163	2	51	7.12E-05	del	257,846	focal	21p
TCGA-24-0982	21	25977839	26063459	0.815	1	27	9.80E-23	amp	85,621	focal	21q
TCGA-24-0982	21	33020790	33546592	1.075	2	31	3.26E-06	amp	525,803	focal	21q
TCGA-24-0982	21	36431869	36463171	1.026	1	5	3.39E-09	amp	31,303	focal	21q
TCGA-24-0982	21	43347046	43773889	2.270	2	17	2.64E-08	amp	426,844	focal	21q
TCGA-24-0982	21	43773991	43874491	-0.628	1	8	1.84E-06	del	100,501	focal	21q
TCGA-24-0982	21	43935604	44276165	0.894	1	24	3.84E-17	amp	340,562	focal	21q
TCGA-24-0982	21	44281765	44331891	-0.535	1	17	2.05E-07	del	50,127	focal	21q
TCGA-24-0982	21	44334083	46729011	0.403	1	191	1.74E-07	amp	2,394,929	focal	21q
TCGA-24-0982	21	46741210	46843509	-0.376	1	26	1.13E-10	del	102,300	focal	21q
TCGA-24-0982	21	46846435	46903014	0.785	1	9	1.00E-03	amp	56,580	focal	21q
TCGA-24-0982	22	14456090	15908090	-0.383	1	111	1.67E-06	del	1,452,001	focal	22q
TCGA-24-0982	22	15957790	15965579	0.957	1	6	2.99E-07	amp	7,790	focal	22q
TCGA-24-0982	22	15966330	16843324	-0.348	1	88	6.35E-09	del	876,995	focal	22q
TCGA-24-0982	22	16942455	17544318	0.369	1	37	2.42E-15	amp	601,864	focal	22q
TCGA-24-0982	22	17555434	17778139	-0.621	1	48	3.04E-35	del	222,706	focal	22q
TCGA-24-0982	22	17802166	17842332	1.093	1	14	3.04E-05	amp	40,167	focal	22q
TCGA-24-0982	22	18486454	18763815	2.631	1	3	7.21E-10	amp	277,362	focal	22q
TCGA-24-0982	22	21220185	21222903	1.171	1	3	1.07E-04	amp	2,719	focal	22q
TCGA-24-0982	22	21252285	22714013	-1.787	2	152	8.18E-28	del	1,461,729	focal	22q
TCGA-24-0982	22	22781136	22813297	0.727	1	15	1.31E-12	amp	32,162	focal	22q

TCGA-24-0982	22	38366850	38398946	0.918	1	9	2.12E-12	amp	32,097	focal	22q
TCGA-24-0982	22	38469403	39080010	-0.391	1	52	8.80E-07	del	610,608	focal	22q
TCGA-24-0982	22	39084651	39092250	0.675	1	7	2.07E-09	amp	7,600	focal	22q
TCGA-24-0982	22	39127381	39901956	-0.510	1	89	7.44E-23	del	774,576	focal	22q
TCGA-24-0982	22	39915648	40046425	0.563	1	29	2.99E-08	amp	130,778	focal	22q
TCGA-24-0982	22	40051455	40083216	-0.349	1	18	3.98E-07	del	31,762	focal	22q
TCGA-24-0982	22	40113193	40186111	0.546	1	7	5.03E-09	amp	72,919	focal	22q
TCGA-24-0982	22	40193338	40299602	-0.576	1	21	1.26E-22	del	106,265	focal	22q
TCGA-24-0982	22	40303171	40431250	0.546	1	25	2.17E-11	amp	128,080	focal	22q
TCGA-24-0982	22	40434991	41237960	-0.253	1	101	7.79E-12	del	802,970	focal	22q
TCGA-24-0982	22	41243976	41502669	0.605	1	23	2.82E-19	amp	258,694	focal	22q
TCGA-24-0982	22	41523366	41543783	-0.961	1	8	1.42E-03	del	20,418	focal	22q
TCGA-24-0982	22	41858827	41949105	1.084	1	10	7.22E-12	amp	90,279	focal	22q
TCGA-24-0982	22	41984212	43670390	-0.309	1	118	1.94E-10	del	1,686,179	focal	22q
TCGA-24-0982	22	43676095	44069859	0.556	1	23	3.37E-19	amp	393,765	focal	22q
TCGA-24-0982	22	44096774	44183125	-0.482	1	33	1.66E-18	del	86,352	focal	22q
TCGA-24-0982	22	44192026	44206745	1.170	1	4	4.11E-03	amp	14,720	focal	22q
TCGA-24-0982	22	49272608	49500773	0.830	1	14	8.54E-07	amp	228,166	focal	22q
TCGA-24-0982	22	49524850	49555082	-0.555	1	6	3.15E-06	del	30,233	focal	22q
TCGA-24-0982	22	49560931	49584247	0.602	1	7	0.00E+00	amp	23,317	focal	22q
TCGA-24-0982	X	140761	2838500	-1.140	1	92	3.29E-09	del	2,697,740	focal	Xp
TCGA-24-0982	X	2883376	13246722	-1.123	11	307	8.58E-07	del	10,363,347	focal	Xp
TCGA-24-0982	X	13560864	18996498	-0.887	5	446	4.69E-09	del	5,435,635	focal	Xp
TCGA-24-0982	X	19298853	24600412	-0.907	7	275	8.18E-07	del	5,301,560	focal	Xp
TCGA-24-0982	X	24652251	48907742	-0.796	5	1,002	3.90E-11	del	24,255,492	large-scale	Xp
TCGA-24-0982	X	48969583	49079492	-0.880	1	23	3.19E-05	del	109,910	focal	Xp
TCGA-24-0982	X	49256503	54159589	-0.915	1	348	1.10E-10	del	4,903,087	focal	Xp
TCGA-24-0982	X	54194252	54575556	-1.457	1	43	1.73E-27	del	381,305	focal	Xp
TCGA-24-0982	X	54798199	100410587	-1.141	5	1,341	1.59E-09	del	45,612,389	large-scale	Xq
TCGA-24-0982	X	100481469	102204827	-0.835	1	86	1.75E-09	del	1,723,359	focal	Xq
TCGA-24-0982	X	102395019	110350073	-1.181	1	457	2.11E-05	del	7,955,055	focal	Xq
TCGA-24-0982	X	110382716	134856571	-1.104	1	1,017	1.28E-12	del	24,473,856	large-scale	Xq
TCGA-24-0982	X	134904445	135141221	-1.270	1	29	2.45E-17	del	236,777	focal	Xq
TCGA-24-0982	X	135232355	152849317	-1.222	9	607	2.03E-05	del	17,616,963	focal	Xq
TCGA-24-0982	X	152850607	152861497	1.764	1	5	3.66E-07	amp	10,891	focal	Xq

TCGA-24-0982	X	152934648	153114767	-1.202	1	14	1.68E-04	del	180,120	focal	Xq
TCGA-24-0982	X	153559471	153597261	-1.531	1	10	3.99E-32	del	37,791	focal	Xq
TCGA-24-0982	X	153698431	153903662	-0.895	1	30	4.62E-04	del	205,232	focal	Xq
TCGA-24-0982	X	153972141	154892620	-1.064	1	54	0.00E+00	del	920,480	focal	Xq
TCGA-24-1103	1	3182	707105	-1.476	1	9	7.33E-13	del	703,924	focal	1p
TCGA-24-1103	1	730872	1469991	0.690	1	11	7.95E-07	amp	739,120	focal	1p
TCGA-24-1103	1	1489846	1889748	-0.713	1	31	1.17E-09	del	399,903	focal	1p
TCGA-24-1103	1	1892004	3689035	0.353	1	35	1.03E-23	amp	1,797,032	focal	1p
TCGA-24-1103	1	3729325	6180210	-0.713	1	72	1.02E-05	del	2,450,886	focal	1p
TCGA-24-1103	1	6194890	6237128	0.942	2	12	5.25E-07	amp	42,239	focal	1p
TCGA-24-1103	1	6263778	6368062	-0.432	1	11	9.41E-29	del	104,285	focal	1p
TCGA-24-1103	1	6427098	6457581	2.071	1	6	2.12E-46	amp	30,484	focal	1p
TCGA-24-1103	1	6501908	6569815	-0.411	1	23	8.00E-14	del	67,908	focal	1p
TCGA-24-1103	1	6570685	6620814	0.812	1	12	1.89E-37	amp	50,130	focal	1p
TCGA-24-1103	1	6622522	7738082	-0.754	1	32	1.37E-34	del	1,115,561	focal	1p
TCGA-24-1103	1	7749023	7770583	0.604	1	8	3.52E-41	amp	21,561	focal	1p
TCGA-24-1103	1	7776499	10358908	-0.960	2	237	1.53E-06	del	2,582,410	focal	1p
TCGA-24-1103	1	10383007	10417174	0.299	1	11	8.48E-06	amp	34,168	focal	1p
TCGA-24-1103	1	10422856	10974062	-0.643	1	27	1.05E-07	del	551,207	focal	1p
TCGA-24-1103	1	11053329	11215507	-0.783	1	54	1.84E-24	del	162,179	focal	1p
TCGA-24-1103	1	11483491	11632590	-0.567	1	17	2.10E-24	del	149,100	focal	1p
TCGA-24-1103	1	11638598	11663165	1.569	1	7	1.72E-84	amp	24,568	focal	1p
TCGA-24-1103	1	11694485	11862741	-0.810	1	39	2.53E-23	del	168,257	focal	1p
TCGA-24-1103	1	11902759	11930484	1.049	1	3	8.40E-10	amp	27,726	focal	1p
TCGA-24-1103	1	11932291	11981185	-0.452	1	19	1.74E-09	del	48,895	focal	1p
TCGA-24-1103	1	11981287	12014201	0.586	1	13	1.20E-26	amp	32,915	focal	1p
TCGA-24-1103	1	12062710	12865368	-0.699	1	131	9.38E-11	del	802,659	focal	1p
TCGA-24-1103	1	12875320	12902677	0.351	1	7	5.15E-07	amp	27,358	focal	1p
TCGA-24-1103	1	12908738	15772624	-0.651	1	143	7.87E-08	del	2,863,887	focal	1p
TCGA-24-1103	1	15773771	15782228	0.586	1	5	1.11E-17	amp	8,458	focal	1p
TCGA-24-1103	1	15803857	15928849	-1.881	2	13	3.19E-41	del	124,993	focal	1p
TCGA-24-1103	1	15938228	15969418	0.488	1	7	4.44E-03	amp	31,191	focal	1p
TCGA-24-1103	1	16071748	16127042	-0.999	1	10	1.14E-06	del	55,295	focal	1p
TCGA-24-1103	1	16449583	16630184	-0.907	1	24	7.00E-12	del	180,602	focal	1p
TCGA-24-1103	1	16762497	16793850	-1.616	3	25	1.11E-02	del	31,354	focal	1p

TCGA-24-1103	1	16957478	17057993	-1.130	1	9	4.95E-58	del	100,516	focal	1p
TCGA-24-1103	1	17121550	17175363	1.491	1	12	1.49E-18	amp	53,814	focal	1p
TCGA-24-1103	1	17227525	19467560	-0.752	1	247	7.57E-04	del	2,240,036	focal	1p
TCGA-24-1103	1	19485292	19544141	0.745	1	13	5.84E-21	amp	58,850	focal	1p
TCGA-24-1103	1	19555550	21810726	-0.679	1	198	4.43E-10	del	2,255,177	focal	1p
TCGA-24-1103	1	21812665	21850537	1.352	1	3	2.95E-34	amp	37,873	focal	1p
TCGA-24-1103	1	21878301	22055989	-0.663	2	48	2.83E-03	del	177,689	focal	1p
TCGA-24-1103	1	22083915	22088893	1.113	1	4	3.19E-06	amp	4,979	focal	1p
TCGA-24-1103	1	22277378	23610061	-0.787	1	97	2.34E-33	del	1,332,684	focal	1p
TCGA-24-1103	1	24013018	24047596	-0.576	1	7	9.96E-07	del	34,579	focal	1p
TCGA-24-1103	1	24053319	24100974	0.663	1	9	1.77E-28	amp	47,656	focal	1p
TCGA-24-1103	1	24170772	25979881	-1.026	3	174	3.66E-08	del	1,809,110	focal	1p
TCGA-24-1103	1	25981565	26014509	0.325	1	11	1.23E-07	amp	32,945	focal	1p
TCGA-24-1103	1	26021974	26036313	-0.661	1	7	1.78E-12	del	14,340	focal	1p
TCGA-24-1103	1	26160854	26221564	-0.800	1	12	4.61E-10	del	60,711	focal	1p
TCGA-24-1103	1	26238784	26243953	0.997	1	6	3.22E-09	amp	5,170	focal	1p
TCGA-24-1103	1	26399725	26520955	-0.700	1	31	3.90E-05	del	121,231	focal	1p
TCGA-24-1103	1	26560496	26672503	-0.790	1	20	7.46E-10	del	112,008	focal	1p
TCGA-24-1103	1	26673037	26735798	0.321	1	5	8.91E-20	amp	62,762	focal	1p
TCGA-24-1103	1	26745923	26977831	-0.688	1	25	8.05E-41	del	231,909	focal	1p
TCGA-24-1103	1	26989777	27031277	0.824	1	4	3.42E-05	amp	41,501	focal	1p
TCGA-24-1103	1	27047501	27534316	-0.512	1	67	2.22E-40	del	486,816	focal	1p
TCGA-24-1103	1	27548081	27593242	1.184	1	23	2.52E-28	amp	45,162	focal	1p
TCGA-24-1103	1	27607092	27627670	-0.582	1	8	8.90E-10	del	20,579	focal	1p
TCGA-24-1103	1	27746287	27926520	0.736	1	14	3.17E-18	amp	180,234	focal	1p
TCGA-24-1103	1	27933173	28021160	-0.788	1	15	1.70E-03	del	87,988	focal	1p
TCGA-24-1103	1	28046035	28078979	0.608	1	5	8.64E-13	amp	32,945	focal	1p
TCGA-24-1103	1	28080944	28144202	-0.568	1	13	1.81E-04	del	63,259	focal	1p
TCGA-24-1103	1	28173376	28695389	-0.929	1	62	6.03E-33	del	522,014	focal	1p
TCGA-24-1103	1	28706304	28736889	0.359	1	9	1.15E-13	amp	30,586	focal	1p
TCGA-24-1103	1	28752656	31618144	-0.777	1	157	2.60E-15	del	2,865,489	focal	1p
TCGA-24-1103	1	31870522	31921041	-0.642	1	22	1.11E-10	del	50,520	focal	1p
TCGA-24-1103	1	31973695	31997362	0.910	1	12	6.98E-54	amp	23,668	focal	1p
TCGA-24-1103	1	32029171	32485407	-0.637	1	67	1.25E-03	del	456,237	focal	1p
TCGA-24-1103	1	32562489	32606455	0.659	1	12	3.46E-05	amp	43,967	focal	1p

TCGA-24-1103	1	32614233	33102788	-0.682	3	55	3.38E-09	del	488,556	focal	1p
TCGA-24-1103	1	33105844	33136422	1.635	1	7	8.98E-99	amp	30,579	focal	1p
TCGA-24-1103	1	33174784	33397915	-0.889	1	31	5.15E-20	del	223,132	focal	1p
TCGA-24-1103	1	33717210	35093079	-0.792	1	94	2.51E-14	del	1,375,870	focal	1p
TCGA-24-1103	1	35241996	35360103	-1.193	1	19	4.65E-29	del	118,108	focal	1p
TCGA-24-1103	1	35563391	36091540	-0.694	3	96	4.20E-06	del	528,150	focal	1p
TCGA-24-1103	1	36204938	36293620	-0.928	1	15	7.41E-26	del	88,683	focal	1p
TCGA-24-1103	1	36323030	36418048	0.842	1	13	2.28E-43	amp	95,019	focal	1p
TCGA-24-1103	1	36520579	37568935	-0.737	1	63	8.23E-08	del	1,048,357	focal	1p
TCGA-24-1103	1	37778141	37833901	-1.260	2	27	1.02E-06	del	55,761	focal	1p
TCGA-24-1103	1	37921177	37969623	-0.772	1	20	7.80E-48	del	48,447	focal	1p
TCGA-24-1103	1	37999481	38053677	0.981	1	9	3.95E-41	amp	54,197	focal	1p
TCGA-24-1103	1	38055467	38120921	-0.727	1	20	2.60E-07	del	65,455	focal	1p
TCGA-24-1103	1	38181771	38228109	-0.763	1	15	2.10E-23	del	46,339	focal	1p
TCGA-24-1103	1	38235603	38251000	0.809	1	5	2.48E-22	amp	15,398	focal	1p
TCGA-24-1103	1	38254501	39084033	-0.709	1	15	1.09E-04	del	829,533	focal	1p
TCGA-24-1103	1	39112661	39625239	-0.920	1	69	5.09E-08	del	512,579	focal	1p
TCGA-24-1103	1	39660471	40539402	-0.689	3	135	2.49E-08	del	878,932	focal	1p
TCGA-24-1103	1	40540078	40552294	0.692	1	10	6.73E-42	amp	12,217	focal	1p
TCGA-24-1103	1	40571284	42905455	-0.695	3	150	2.81E-08	del	2,334,172	focal	1p
TCGA-24-1103	1	43069083	43447949	-1.072	1	39	4.17E-47	del	378,867	focal	1p
TCGA-24-1103	1	43597692	43603705	1.110	1	8	3.02E-67	amp	6,014	focal	1p
TCGA-24-1103	1	43622584	43667757	-0.701	1	20	8.76E-08	del	45,174	focal	1p
TCGA-24-1103	1	43684099	43688949	0.594	1	5	2.33E-05	amp	4,851	focal	1p
TCGA-24-1103	1	43836823	43930360	-0.683	1	26	2.20E-08	del	93,538	focal	1p
TCGA-24-1103	1	43974304	44137778	-0.981	1	12	1.98E-12	del	163,475	focal	1p
TCGA-24-1103	1	44233841	44577025	-0.772	1	29	7.34E-31	del	343,185	focal	1p
TCGA-24-1103	1	44590944	44874232	1.196	1	8	6.37E-31	amp	283,289	focal	1p
TCGA-24-1103	1	44882808	45023112	-0.588	1	26	2.31E-06	del	140,305	focal	1p
TCGA-24-1103	1	45135460	45230012	-1.005	1	9	2.80E-46	del	94,553	focal	1p
TCGA-24-1103	1	45258213	45695582	-0.947	1	29	5.24E-39	del	437,370	focal	1p
TCGA-24-1103	1	45733192	45745580	0.690	1	7	3.96E-27	amp	12,389	focal	1p
TCGA-24-1103	1	45746311	45952350	-0.859	1	48	4.68E-14	del	206,040	focal	1p
TCGA-24-1103	1	45954979	45984499	0.252	1	7	1.57E-21	amp	29,521	focal	1p
TCGA-24-1103	1	46019472	46422257	-0.916	1	37	2.55E-30	del	402,786	focal	1p

TCGA-24-1103	1	46426760	46488154	0.307	1	11	3.39E-10	amp	61,395	focal	1p
TCGA-24-1103	1	46496801	46847754	-0.570	1	58	1.53E-15	del	350,954	focal	1p
TCGA-24-1103	1	46851091	46853106	1.372	1	3	8.76E-22	amp	2,016	focal	1p
TCGA-24-1103	1	46922563	47614798	-0.798	1	99	2.83E-19	del	692,236	focal	1p
TCGA-24-1103	1	47654856	47736111	1.107	1	3	4.34E-19	amp	81,256	focal	1p
TCGA-24-1103	1	47736311	52811835	-0.741	3	286	1.67E-06	del	5,075,525	focal	1p
TCGA-24-1103	1	52844810	52881161	0.258	1	4	1.77E-14	amp	36,352	focal	1p
TCGA-24-1103	1	52894796	53288743	-0.895	1	44	2.09E-14	del	393,948	focal	1p
TCGA-24-1103	1	53327130	53500163	-0.739	1	28	4.04E-12	del	173,034	focal	1p
TCGA-24-1103	1	53502332	53704716	0.485	1	8	4.83E-15	amp	202,385	focal	1p
TCGA-24-1103	1	54006095	54450554	-1.089	3	73	8.85E-05	del	444,460	focal	1p
TCGA-24-1103	1	54454249	54642769	0.546	1	12	1.04E-25	amp	188,521	focal	1p
TCGA-24-1103	1	54775071	54997119	-0.673	1	56	3.96E-29	del	222,049	focal	1p
TCGA-24-1103	1	55024223	55049901	0.913	1	6	1.61E-33	amp	25,679	focal	1p
TCGA-24-1103	1	55051977	63500423	-0.917	1	406	4.13E-13	del	8,448,447	focal	1p
TCGA-24-1103	1	63634652	67280335	-0.875	1	269	7.33E-19	del	3,645,684	focal	1p
TCGA-24-1103	1	67285463	67290945	0.455	1	5	7.83E-45	amp	5,483	focal	1p
TCGA-24-1103	1	67331106	75001948	-1.137	3	272	6.74E-05	del	7,670,843	focal	1p
TCGA-24-1103	1	75386719	78099380	-1.007	1	162	1.00E-11	del	2,712,662	focal	1p
TCGA-24-1103	1	78102080	78111148	0.333	1	3	1.98E-09	amp	9,069	focal	1p
TCGA-24-1103	1	78113117	84894437	-0.948	1	181	4.90E-170	del	6,781,321	focal	1p
TCGA-24-1103	1	87371834	87578137	1.729	1	4	9.88E-33	amp	206,304	focal	1p
TCGA-24-1103	1	90950659	91131017	1.900	1	4	1.11E-28	amp	180,359	focal	1p
TCGA-24-1103	1	92714155	92716628	1.660	1	2	3.51E-12	amp	2,474	focal	1p
TCGA-24-1103	1	94768414	95066466	0.786	1	11	2.22E-12	amp	298,053	focal	1p
TCGA-24-1103	1	100444208	100456595	1.152	1	7	1.27E-27	amp	12,388	focal	1p
TCGA-24-1103	1	108973560	109003946	0.923	1	11	2.70E-21	amp	30,387	focal	1p
TCGA-24-1103	1	109450482	109851414	1.116	5	108	2.80E-09	amp	400,933	focal	1p
TCGA-24-1103	1	109964238	109975089	0.867	1	7	1.82E-16	amp	10,852	focal	1p
TCGA-24-1103	1	110258244	110690250	0.772	1	59	2.26E-15	amp	432,007	focal	1p
TCGA-24-1103	1	111536185	111585336	1.190	1	16	9.12E-25	amp	49,152	focal	1p
TCGA-24-1103	1	113014036	113234797	1.414	3	25	2.42E-05	amp	220,762	focal	1p
TCGA-24-1103	1	119968162	119969946	1.980	1	2	6.26E-15	amp	1,785	focal	1p
TCGA-24-1103	1	142511826	142535636	1.249	1	3	9.76E-06	amp	23,811	focal	1q
TCGA-24-1103	1	144261186	144299563	0.789	1	16	1.88E-12	amp	38,378	focal	1q

TCGA-24-1103	1	144979620	144994441	1.218	1	7	5.56E-13	amp	14,822	focal	1q
TCGA-24-1103	1	147169475	147170264	1.797	1	4	3.82E-50	amp	790	focal	1q
TCGA-24-1103	1	147396726	148029283	0.876	1	24	1.72E-20	amp	632,558	focal	1q
TCGA-24-1103	1	148383374	148397396	1.144	1	6	6.24E-16	amp	14,023	focal	1q
TCGA-24-1103	1	148791516	148817917	1.736	1	11	2.81E-46	amp	26,402	focal	1q
TCGA-24-1103	1	149078375	149091691	1.180	1	4	2.87E-08	amp	13,317	focal	1q
TCGA-24-1103	1	149199425	149226822	0.976	1	8	1.71E-07	amp	27,398	focal	1q
TCGA-24-1103	1	149373524	149381455	1.904	1	6	3.26E-43	amp	7,932	focal	1q
TCGA-24-1103	1	149947913	150090137	1.059	4	31	4.09E-06	amp	142,225	focal	1q
TCGA-24-1103	1	151773571	151802667	0.977	1	13	6.04E-19	amp	29,097	focal	1q
TCGA-24-1103	1	151900181	152017162	0.972	3	51	3.08E-06	amp	116,982	focal	1q
TCGA-24-1103	1	152169303	152207541	1.274	2	26	1.68E-07	amp	38,239	focal	1q
TCGA-24-1103	1	152509105	152579799	1.178	2	15	1.48E-10	amp	70,695	focal	1q
TCGA-24-1103	1	152728042	152840188	0.887	3	31	8.04E-06	amp	112,147	focal	1q
TCGA-24-1103	1	153171300	153448395	1.121	7	87	1.33E-05	amp	277,096	focal	1q
TCGA-24-1103	1	153475975	153573847	0.710	3	54	4.18E-07	amp	97,873	focal	1q
TCGA-24-1103	1	154273165	154981227	0.984	12	188	3.36E-06	amp	708,063	focal	1q
TCGA-24-1103	1	155082854	155150915	0.753	1	28	3.63E-35	amp	68,062	focal	1q
TCGA-24-1103	1	158088324	158449263	1.139	5	88	4.97E-11	amp	360,940	focal	1q
TCGA-24-1103	1	160734547	160740024	-0.748	1	5	2.28E-07	del	5,478	focal	1q
TCGA-24-1103	1	163588850	163591305	2.224	1	2	3.10E-31	amp	2,456	focal	1q
TCGA-24-1103	1	164055217	164138832	1.220	1	5	7.69E-10	amp	83,616	focal	1q
TCGA-24-1103	1	165076628	165162785	0.840	1	14	2.19E-17	amp	86,158	focal	1q
TCGA-24-1103	1	166446415	166474701	0.822	1	7	2.88E-21	amp	28,287	focal	1q
TCGA-24-1103	1	169906180	169940144	1.205	1	3	1.43E-15	amp	33,965	focal	1q
TCGA-24-1103	1	170804699	170814003	1.187	1	7	1.30E-25	amp	9,305	focal	1q
TCGA-24-1103	1	171716918	171723293	0.943	1	4	1.83E-12	amp	6,376	focal	1q
TCGA-24-1103	1	173280331	173319647	1.415	1	6	7.86E-40	amp	39,317	focal	1q
TCGA-24-1103	1	177271025	177457536	0.826	3	35	2.39E-05	amp	186,512	focal	1q
TCGA-24-1103	1	177795397	177829155	0.542	1	8	1.33E-05	amp	33,759	focal	1q
TCGA-24-1103	1	179152113	179180978	1.986	1	8	1.19E-31	amp	28,866	focal	1q
TCGA-24-1103	1	179269610	179290779	1.019	1	7	1.76E-44	amp	21,170	focal	1q
TCGA-24-1103	1	196141395	196157008	0.640	1	8	1.36E-03	amp	15,614	focal	1q
TCGA-24-1103	1	199099450	199731792	0.760	3	140	7.73E-06	amp	632,343	focal	1q
TCGA-24-1103	1	200109829	200134859	1.205	1	9	3.85E-07	amp	25,031	focal	1q

TCGA-24-1103	1	200214123	200471543	0.805	3	36	6.58E-10	amp	257,421	focal	1q
TCGA-24-1103	1	200964564	202401869	0.999	5	213	1.16E-06	amp	1,437,306	focal	1q
TCGA-24-1103	1	203350512	203767004	-0.599	1	44	3.23E-11	del	416,493	focal	1q
TCGA-24-1103	1	203815310	203821773	0.615	1	6	1.81E-14	amp	6,464	focal	1q
TCGA-24-1103	1	203827691	204731535	-0.621	1	124	4.20E-03	del	903,845	focal	1q
TCGA-24-1103	1	204777864	204887181	-0.955	1	24	5.21E-13	del	109,318	focal	1q
TCGA-24-1103	1	204922750	204935919	0.411	1	2	1.85E-09	amp	13,170	focal	1q
TCGA-24-1103	1	204968606	208400542	-0.829	1	286	1.83E-14	del	3,431,937	focal	1q
TCGA-24-1103	1	208477837	208481434	0.608	1	3	6.93E-32	amp	3,598	focal	1q
TCGA-24-1103	1	208505363	209611901	-0.852	1	51	1.81E-13	del	1,106,539	focal	1q
TCGA-24-1103	1	209900093	210926655	-0.837	1	86	5.79E-13	del	1,026,563	focal	1q
TCGA-24-1103	1	210936753	210937017	1.410	1	2	2.91E-19	amp	265	focal	1q
TCGA-24-1103	1	210978208	218901674	-0.942	1	392	3.40E-23	del	7,923,467	focal	1q
TCGA-24-1103	1	219373654	221634681	-0.858	1	86	6.37E-18	del	2,261,028	focal	1q
TCGA-24-1103	1	222024614	224128491	-1.154	3	155	6.07E-08	del	2,103,878	focal	1q
TCGA-24-1103	1	224140959	224191594	0.662	1	6	7.16E-11	amp	50,636	focal	1q
TCGA-24-1103	1	224239478	226178488	-0.749	1	139	7.13E-14	del	1,939,011	focal	1q
TCGA-24-1103	1	226276971	226468673	0.663	1	8	4.94E-09	amp	191,703	focal	1q
TCGA-24-1103	1	226478709	227744492	-0.691	1	101	3.36E-04	del	1,265,784	focal	1q
TCGA-24-1103	1	227845801	227923881	-0.797	1	10	2.02E-19	del	78,081	focal	1q
TCGA-24-1103	1	232107963	232433854	1.498	1	2	5.68E-19	amp	325,892	focal	1q
TCGA-24-1103	1	232673428	233367811	0.759	1	13	6.14E-14	amp	694,384	focal	1q
TCGA-24-1103	1	234516609	234624183	1.324	1	2	3.58E-13	amp	107,575	focal	1q
TCGA-24-1103	1	235889834	235910203	0.847	1	7	2.09E-12	amp	20,370	focal	1q
TCGA-24-1103	1	240080209	240091203	0.920	1	7	7.66E-11	amp	10,995	focal	1q
TCGA-24-1103	1	243071800	243092248	1.101	1	10	5.93E-17	amp	20,449	focal	1q
TCGA-24-1103	1	243914054	243916854	2.683	1	4	4.92E-20	amp	2,801	focal	1q
TCGA-24-1103	1	244584726	244758514	0.760	1	5	3.09E-10	amp	173,789	focal	1q
TCGA-24-1103	1	245237689	245331539	0.963	1	8	4.16E-11	amp	93,851	focal	1q
TCGA-24-1103	1	245552943	245558970	1.434	1	3	2.58E-17	amp	6,028	focal	1q
TCGA-24-1103	1	247073094	247197781	0.796	1	14	0.00E+00	amp	124,688	focal	1q
TCGA-24-1103	2	31452	224002	-1.166	1	8	9.83E-14	del	192,551	focal	2p
TCGA-24-1103	2	895143	1834270	-0.714	3	43	3.99E-04	del	939,128	focal	2p
TCGA-24-1103	2	1892917	3582196	-0.891	1	29	8.09E-28	del	1,689,280	focal	2p
TCGA-24-1103	2	3601813	3651405	0.698	1	7	1.74E-23	amp	49,593	focal	2p

TCGA-24-1103	2	3662896	9516953	-0.841	1	118	1.28E-10	del	5,854,058	focal	2p
TCGA-24-1103	2	9547606	10050567	-0.792	1	46	2.20E-15	del	502,962	focal	2p
TCGA-24-1103	2	10629416	10742013	-0.744	1	17	1.42E-13	del	112,598	focal	2p
TCGA-24-1103	2	10780327	10821879	0.568	1	3	1.47E-12	amp	41,553	focal	2p
TCGA-24-1103	2	10826180	10931765	-0.644	1	19	1.58E-04	del	105,586	focal	2p
TCGA-24-1103	2	10970202	11232410	0.394	1	9	7.67E-13	amp	262,209	focal	2p
TCGA-24-1103	2	11235162	11635604	-0.959	1	42	3.98E-25	del	400,443	focal	2p
TCGA-24-1103	2	11670030	11717543	-0.729	1	17	3.17E-08	del	47,514	focal	2p
TCGA-24-1103	2	11836953	12080967	-1.011	1	18	3.71E-11	del	244,015	focal	2p
TCGA-24-1103	2	12797712	15568501	-0.982	1	46	5.54E-12	del	2,770,790	focal	2p
TCGA-24-1103	2	15608939	15660016	-0.860	1	11	7.75E-15	del	51,078	focal	2p
TCGA-24-1103	2	15684491	18085314	-0.905	1	72	8.79E-43	del	2,400,824	focal	2p
TCGA-24-1103	2	18599771	18634005	0.386	1	11	1.57E-65	amp	34,235	focal	2p
TCGA-24-1103	2	18760515	20057487	-1.250	1	34	5.79E-76	del	1,296,973	focal	2p
TCGA-24-1103	2	20060171	23474944	0.545	3	81	9.04E-06	amp	3,414,774	focal	2p
TCGA-24-1103	2	23828265	24060863	-0.958	1	32	6.82E-12	del	232,599	focal	2p
TCGA-24-1103	2	24099959	24191818	-0.584	1	21	1.92E-04	del	91,860	focal	2p
TCGA-24-1103	2	24266679	25157536	-0.834	3	96	4.98E-05	del	890,858	focal	2p
TCGA-24-1103	2	25240779	25460030	0.440	1	14	6.88E-14	amp	219,252	focal	2p
TCGA-24-1103	2	25463556	26717555	-0.711	1	149	3.21E-12	del	1,254,000	focal	2p
TCGA-24-1103	2	26754419	26869295	0.666	1	9	6.91E-10	amp	114,877	focal	2p
TCGA-24-1103	2	26903429	27023245	-0.756	1	15	1.62E-04	del	119,817	focal	2p
TCGA-24-1103	2	27110338	27208870	0.930	3	36	2.19E-03	amp	98,533	focal	2p
TCGA-24-1103	2	27303098	27318832	-0.666	1	13	1.14E-04	del	15,735	focal	2p
TCGA-24-1103	2	27440711	27525065	0.767	1	32	5.46E-28	amp	84,355	focal	2p
TCGA-24-1103	2	27529541	27561307	-0.349	1	21	9.57E-15	del	31,767	focal	2p
TCGA-24-1103	2	27568650	27581932	0.395	1	10	1.81E-28	amp	13,283	focal	2p
TCGA-24-1103	2	27582705	31612119	-0.782	1	328	1.31E-61	del	4,029,415	focal	2p
TCGA-24-1103	2	32368914	32376755	1.366	1	3	2.63E-12	amp	7,842	focal	2p
TCGA-24-1103	2	32517978	32541713	0.939	1	8	7.17E-17	amp	23,736	focal	2p
TCGA-24-1103	2	38054595	38061759	1.734	1	3	1.21E-13	amp	7,165	focal	2p
TCGA-24-1103	2	38664413	38850495	0.907	2	21	2.13E-05	amp	186,083	focal	2p
TCGA-24-1103	2	42133690	42137663	1.657	1	4	2.57E-20	amp	3,974	focal	2p
TCGA-24-1103	2	42788344	55062974	1.153	7	626	1.02E-04	amp	12,274,631	focal	2p
TCGA-24-1103	2	55716751	55742517	0.648	1	12	3.22E-14	amp	25,767	focal	2p

TCGA-24-1103	2	60540909	60626440	1.165	1	4	5.27E-11	amp	85,532	focal	2p
TCGA-24-1103	2	62216300	63119250	-0.855	1	37	8.98E-08	del	902,951	focal	2p
TCGA-24-1103	2	63125994	63136791	0.498	1	3	8.58E-17	amp	10,798	focal	2p
TCGA-24-1103	2	63188646	64427706	-1.056	1	72	1.96E-109	del	1,239,061	focal	2p
TCGA-24-1103	2	71059880	71074160	1.754	1	10	1.83E-58	amp	14,281	focal	2p
TCGA-24-1103	2	71608788	71654808	0.993	1	13	9.58E-12	amp	46,021	focal	2p
TCGA-24-1103	2	72212977	72224598	1.190	1	4	7.38E-49	amp	11,622	focal	2p
TCGA-24-1103	2	72968834	73068761	1.149	2	6	3.38E-04	amp	99,928	focal	2p
TCGA-24-1103	2	73138963	73351270	1.126	2	36	1.14E-11	amp	212,308	focal	2p
TCGA-24-1103	2	74216005	74640713	1.113	5	110	3.10E-04	amp	424,709	focal	2p
TCGA-24-1103	2	80382926	80394083	1.891	1	3	6.02E-09	amp	11,158	focal	2p
TCGA-24-1103	2	85515967	85689399	1.583	4	25	3.48E-04	amp	173,433	focal	2p
TCGA-24-1103	2	86866352	86870890	1.393	1	5	2.55E-14	amp	4,539	focal	2p
TCGA-24-1103	2	91236144	91236891	1.451	1	3	2.09E-05	amp	748	focal	2p
TCGA-24-1103	2	91296497	91307477	1.352	1	5	9.39E-12	amp	10,981	focal	2p
TCGA-24-1103	2	96144840	96314534	1.091	1	30	1.24E-10	amp	169,695	focal	2q
TCGA-24-1103	2	96355837	96372178	0.699	1	4	2.08E-09	amp	16,342	focal	2q
TCGA-24-1103	2	96528773	96897127	1.457	4	62	8.24E-04	amp	368,355	focal	2q
TCGA-24-1103	2	97240806	97274751	-0.432	1	8	1.18E-04	del	33,946	focal	2q
TCGA-24-1103	2	97639938	97722253	1.410	1	14	2.92E-68	amp	82,316	focal	2q
TCGA-24-1103	2	99565565	99576908	1.446	1	5	3.16E-25	amp	11,344	focal	2q
TCGA-24-1103	2	105369088	106056533	1.006	1	7	6.98E-11	amp	687,446	focal	2q
TCGA-24-1103	2	106453604	106826659	1.196	2	13	3.11E-02	amp	373,056	focal	2q
TCGA-24-1103	2	108764121	108777327	0.982	1	7	1.45E-18	amp	13,207	focal	2q
TCGA-24-1103	2	109730342	109730592	2.244	1	2	8.93E-20	amp	251	focal	2q
TCGA-24-1103	2	113666204	113883290	0.786	2	17	3.86E-03	amp	217,087	focal	2q
TCGA-24-1103	2	113911724	113956305	-0.496	1	13	2.64E-07	del	44,582	focal	2q
TCGA-24-1103	2	114220193	114229091	0.908	1	3	1.95E-09	amp	8,899	focal	2q
TCGA-24-1103	2	118377176	118482407	0.786	1	27	3.86E-07	amp	105,232	focal	2q
TCGA-24-1103	2	119910812	119927209	1.140	1	7	6.13E-26	amp	16,398	focal	2q
TCGA-24-1103	2	120823045	121464147	1.174	3	22	4.92E-16	amp	641,103	focal	2q
TCGA-24-1103	2	122201602	122210740	1.283	1	6	1.81E-13	amp	9,139	focal	2q
TCGA-24-1103	2	127164112	127550619	0.633	1	14	2.73E-09	amp	386,508	focal	2q
TCGA-24-1103	2	127895326	127902402	1.367	1	4	3.12E-22	amp	7,077	focal	2q
TCGA-24-1103	2	128105622	128187398	1.003	1	15	1.00E-11	amp	81,777	focal	2q

TCGA-24-1103	2	128324478	128347616	0.833	1	9	6.01E-20	amp	23,139	focal	2q
TCGA-24-1103	2	128488727	128541204	0.796	1	6	5.20E-31	amp	52,478	focal	2q
TCGA-24-1103	2	130462093	130509041	1.117	1	7	4.00E-07	amp	46,949	focal	2q
TCGA-24-1103	2	130594023	130833110	1.137	1	42	2.34E-11	amp	239,088	focal	2q
TCGA-24-1103	2	131501867	131517556	2.046	1	4	7.20E-35	amp	15,690	focal	2q
TCGA-24-1103	2	131692396	131704754	0.592	1	6	7.70E-12	amp	12,359	focal	2q
TCGA-24-1103	2	131710619	131737322	-0.564	1	7	2.04E-16	del	26,704	focal	2q
TCGA-24-1103	2	131770966	132006934	1.273	1	34	6.87E-19	amp	235,969	focal	2q
TCGA-24-1103	2	132196349	132207777	0.998	1	5	1.04E-06	amp	11,429	focal	2q
TCGA-24-1103	2	132733295	132744823	1.099	1	4	2.79E-11	amp	11,529	focal	2q
TCGA-24-1103	2	152435204	152445541	1.431	1	4	1.00E-19	amp	10,338	focal	2q
TCGA-24-1103	2	161795625	161932179	0.969	1	5	9.81E-09	amp	136,555	focal	2q
TCGA-24-1103	2	161981130	162123200	0.903	1	10	3.16E-33	amp	142,071	focal	2q
TCGA-24-1103	2	162638092	162641882	1.466	1	2	3.18E-16	amp	3,791	focal	2q
TCGA-24-1103	2	170062218	170079202	0.907	1	6	2.49E-14	amp	16,985	focal	2q
TCGA-24-1103	2	170127864	170142237	0.826	1	5	9.19E-07	amp	14,374	focal	2q
TCGA-24-1103	2	170354835	170389115	1.167	1	14	1.06E-46	amp	34,281	focal	2q
TCGA-24-1103	2	172433327	172457867	1.891	1	2	2.55E-31	amp	24,541	focal	2q
TCGA-24-1103	2	172659609	173034543	0.734	1	5	1.89E-06	amp	374,935	focal	2q
TCGA-24-1103	2	173931572	173939115	1.040	1	6	8.94E-10	amp	7,544	focal	2q
TCGA-24-1103	2	176656440	176762675	2.094	1	17	1.43E-131	amp	106,236	focal	2q
TCGA-24-1103	2	179014465	179058470	1.110	1	18	2.06E-65	amp	44,006	focal	2q
TCGA-24-1103	2	190152635	190249489	1.040	1	5	5.91E-18	amp	96,855	focal	2q
TCGA-24-1103	2	190323490	190334267	0.852	1	5	6.71E-17	amp	10,778	focal	2q
TCGA-24-1103	2	191963106	191975514	1.070	1	6	1.37E-17	amp	12,409	focal	2q
TCGA-24-1103	2	201231959	201393959	0.583	1	16	1.01E-32	amp	162,001	focal	2q
TCGA-24-1103	2	201702632	201736685	1.454	1	13	2.62E-28	amp	34,054	focal	2q
TCGA-24-1103	2	201842340	201862299	0.741	1	10	2.71E-09	amp	19,960	focal	2q
TCGA-24-1103	2	202206227	202223007	1.038	1	6	1.39E-07	amp	16,781	focal	2q
TCGA-24-1103	2	202253738	202266570	0.752	1	11	6.75E-36	amp	12,833	focal	2q
TCGA-24-1103	2	202607716	202609093	1.807	1	5	9.60E-51	amp	1,378	focal	2q
TCGA-24-1103	2	203103668	203115102	0.900	1	3	3.46E-07	amp	11,435	focal	2q
TCGA-24-1103	2	203338514	203352425	1.216	1	3	1.62E-15	amp	13,912	focal	2q
TCGA-24-1103	2	203772131	203790117	0.820	1	10	9.63E-10	amp	17,987	focal	2q
TCGA-24-1103	2	215997852	216007518	1.083	1	6	1.34E-20	amp	9,667	focal	2q

TCGA-24-1103	2	217432372	238093218	1.407	38	1,475	2.13E-03	amp	20,660,847	focal	2q
TCGA-24-1103	2	238605502	238902533	0.943	2	48	1.74E-07	amp	297,032	focal	2q
TCGA-24-1103	2	240602624	240728037	0.828	1	14	1.70E-16	amp	125,414	focal	2q
TCGA-24-1103	2	241067529	241140895	-1.111	1	10	1.21E-10	del	73,367	focal	2q
TCGA-24-1103	2	241142845	241279968	0.575	1	6	1.17E-07	amp	137,124	focal	2q
TCGA-24-1103	2	241325104	242712974	-0.684	1	114	0.00E+00	del	1,387,871	focal	2q
TCGA-24-1103	3	336353	9518820	-0.829	1	297	7.08E-47	del	9,182,468	focal	3p
TCGA-24-1103	3	9927515	9966218	0.804	1	16	2.64E-46	amp	38,704	focal	3p
TCGA-24-1103	3	9980520	10078801	-0.815	1	36	5.34E-17	del	98,282	focal	3p
TCGA-24-1103	3	10097584	10239248	-0.664	2	26	5.23E-04	del	141,665	focal	3p
TCGA-24-1103	3	10255281	10265969	0.344	1	3	1.36E-09	amp	10,689	focal	3p
TCGA-24-1103	3	10276632	10465913	-0.762	1	37	2.55E-24	del	189,282	focal	3p
TCGA-24-1103	3	11250862	12856449	-0.843	1	134	2.98E-23	del	1,605,588	focal	3p
TCGA-24-1103	3	12867038	12936902	0.398	1	7	4.50E-08	amp	69,865	focal	3p
TCGA-24-1103	3	13069330	14132774	-0.583	1	54	5.02E-09	del	1,063,445	focal	3p
TCGA-24-1103	3	14138348	14152293	0.440	1	7	9.70E-22	amp	13,946	focal	3p
TCGA-24-1103	3	14155529	16610069	-0.742	1	244	1.28E-09	del	2,454,541	focal	3p
TCGA-24-1103	3	16709374	23606170	-0.922	1	126	1.03E-21	del	6,896,797	focal	3p
TCGA-24-1103	3	23823778	23895436	0.638	1	4	1.71E-19	amp	71,659	focal	3p
TCGA-24-1103	3	23903865	27472995	-0.873	1	150	4.34E-14	del	3,569,131	focal	3p
TCGA-24-1103	3	28279640	33074424	-0.887	1	170	6.60E-09	del	4,794,785	focal	3p
TCGA-24-1103	3	33146260	37997136	-0.920	1	258	4.55E-65	del	4,850,877	focal	3p
TCGA-24-1103	3	38010104	38080184	0.388	1	19	7.90E-29	amp	70,081	focal	3p
TCGA-24-1103	3	38101793	38141881	-0.619	1	22	2.17E-23	del	40,089	focal	3p
TCGA-24-1103	3	38144215	38157566	0.508	1	6	7.23E-25	amp	13,352	focal	3p
TCGA-24-1103	3	38199361	38334447	-0.880	1	35	1.94E-15	del	135,087	focal	3p
TCGA-24-1103	3	38429202	38943092	-0.882	1	94	5.05E-11	del	513,891	focal	3p
TCGA-24-1103	3	38961884	38966605	0.340	1	3	1.88E-10	amp	4,722	focal	3p
TCGA-24-1103	3	39079376	39110216	-0.769	1	15	8.74E-07	del	30,841	focal	3p
TCGA-24-1103	3	39119111	39127335	1.046	1	4	4.26E-25	amp	8,225	focal	3p
TCGA-24-1103	3	39159365	39202395	0.407	1	6	4.64E-21	amp	43,031	focal	3p
TCGA-24-1103	3	39230581	40339164	-1.009	1	42	7.62E-51	del	1,108,584	focal	3p
TCGA-24-1103	3	42535646	42564926	1.427	1	8	5.97E-38	amp	29,281	focal	3p
TCGA-24-1103	3	42658893	42717096	1.112	3	18	3.43E-10	amp	58,204	focal	3p
TCGA-24-1103	3	42924388	42957678	1.081	1	5	5.06E-16	amp	33,291	focal	3p

TCGA-24-1103	3	44462892	44616441	0.841	2	23	1.05E-07	amp	153,550	focal	3p
TCGA-24-1103	3	44827173	44901732	0.591	1	24	4.26E-09	amp	74,560	focal	3p
TCGA-24-1103	3	46691956	47034031	1.033	4	51	3.60E-04	amp	342,076	focal	3p
TCGA-24-1103	3	47244898	47604630	0.884	4	72	2.13E-07	amp	359,733	focal	3p
TCGA-24-1103	3	47789117	47859388	1.075	1	9	9.33E-35	amp	70,272	focal	3p
TCGA-24-1103	3	48193791	48241517	0.820	1	9	2.17E-06	amp	47,727	focal	3p
TCGA-24-1103	3	48284320	48314781	0.639	1	7	1.55E-09	amp	30,462	focal	3p
TCGA-24-1103	3	48426724	49925482	0.889	19	384	2.84E-05	amp	1,498,759	focal	3p
TCGA-24-1103	3	50078516	50391924	1.539	7	91	1.75E-02	amp	313,409	focal	3p
TCGA-24-1103	3	51393577	51411188	1.641	1	7	4.59E-28	amp	17,612	focal	3p
TCGA-24-1103	3	51672026	52303151	1.075	6	104	2.11E-03	amp	631,126	focal	3p
TCGA-24-1103	3	52362036	52570554	1.061	8	105	3.47E-05	amp	208,519	focal	3p
TCGA-24-1103	3	52687386	53251125	0.730	3	142	1.16E-05	amp	563,740	focal	3p
TCGA-24-1103	3	53504186	53510599	1.327	1	3	2.20E-18	amp	6,414	focal	3p
TCGA-24-1103	3	53817514	53865757	1.292	1	15	3.94E-12	amp	48,244	focal	3p
TCGA-24-1103	3	53884830	53900752	-0.469	1	9	2.36E-04	del	15,923	focal	3p
TCGA-24-1103	3	55479074	55495968	1.570	1	4	1.10E-16	amp	16,895	focal	3p
TCGA-24-1103	3	57468970	57491121	-0.779	1	7	4.77E-12	del	22,152	focal	3p
TCGA-24-1103	3	58388695	58392237	1.179	1	5	1.64E-16	amp	3,543	focal	3p
TCGA-24-1103	3	62330799	62331750	1.829	1	2	4.15E-20	amp	952	focal	3p
TCGA-24-1103	3	69136081	69141393	1.176	1	5	1.27E-15	amp	5,313	focal	3p
TCGA-24-1103	3	98676834	98685355	1.158	1	4	2.39E-15	amp	8,522	focal	3q
TCGA-24-1103	3	99718079	99792058	0.733	1	10	6.42E-10	amp	73,980	focal	3q
TCGA-24-1103	3	101540413	101547595	1.069	1	6	1.57E-23	amp	7,183	focal	3q
TCGA-24-1103	3	103053493	103058460	1.193	1	5	2.88E-30	amp	4,968	focal	3q
TCGA-24-1103	3	113745487	115437638	0.945	5	226	2.77E-07	amp	1,692,152	focal	3q
TCGA-24-1103	3	120428326	120500333	0.983	1	4	3.36E-13	amp	72,008	focal	3q
TCGA-24-1103	3	122883056	122895073	0.869	1	3	1.53E-10	amp	12,018	focal	3q
TCGA-24-1103	3	123941776	124008246	0.893	1	8	8.20E-09	amp	66,471	focal	3q
TCGA-24-1103	3	124111606	124191924	1.268	2	15	1.08E-05	amp	80,319	focal	3q
TCGA-24-1103	3	127597464	127624818	0.968	1	6	1.40E-05	amp	27,355	focal	3q
TCGA-24-1103	3	127663311	129289162	1.145	5	99	6.08E-08	amp	1,625,852	focal	3q
TCGA-24-1103	3	130190102	130549019	0.992	3	46	6.04E-08	amp	358,918	focal	3q
TCGA-24-1103	3	130732207	131249507	0.667	1	35	2.22E-34	amp	517,301	focal	3q
TCGA-24-1103	3	133662469	133684828	0.737	2	13	4.55E-03	amp	22,360	focal	3q

TCGA-24-1103	3	135096902	135144012	1.461	1	7	4.06E-23	amp	47,111	focal	3q
TCGA-24-1103	3	138181814	138196764	1.005	1	6	1.78E-10	amp	14,951	focal	3q
TCGA-24-1103	3	139979274	140221522	0.880	1	12	7.88E-35	amp	242,249	focal	3q
TCGA-24-1103	3	144089069	144163584	1.650	1	2	1.02E-28	amp	74,516	focal	3q
TCGA-24-1103	3	144238646	144377964	1.045	1	11	2.17E-20	amp	139,319	focal	3q
TCGA-24-1103	3	147282094	147310663	0.606	1	10	1.83E-25	amp	28,570	focal	3q
TCGA-24-1103	3	148589143	148613715	0.468	1	8	6.69E-04	amp	24,573	focal	3q
TCGA-24-1103	3	150186142	150196663	1.554	1	5	3.54E-49	amp	10,522	focal	3q
TCGA-24-1103	3	150570227	150662548	0.815	1	6	2.81E-13	amp	92,322	focal	3q
TCGA-24-1103	3	151160369	151184795	1.008	2	7	3.96E-03	amp	24,427	focal	3q
TCGA-24-1103	3	157244585	157245339	1.260	1	2	3.43E-07	amp	755	focal	3q
TCGA-24-1103	3	158353317	158364320	0.868	1	5	1.02E-06	amp	11,004	focal	3q
TCGA-24-1103	3	159298380	159306451	1.057	1	5	1.85E-28	amp	8,072	focal	3q
TCGA-24-1103	3	161768489	161769357	1.576	1	2	1.46E-15	amp	869	focal	3q
TCGA-24-1103	3	180260085	180267765	1.252	1	2	1.39E-12	amp	7,681	focal	3q
TCGA-24-1103	3	180444796	180530054	0.863	1	5	4.00E-12	amp	85,259	focal	3q
TCGA-24-1103	3	180920273	180945324	0.976	1	8	3.88E-14	amp	25,052	focal	3q
TCGA-24-1103	3	182912952	182913525	1.906	1	3	1.74E-29	amp	574	focal	3q
TCGA-24-1103	3	184814015	184814574	2.045	1	2	3.73E-16	amp	560	focal	3q
TCGA-24-1103	3	185337946	185780764	1.555	7	102	6.65E-05	amp	442,819	focal	3q
TCGA-24-1103	3	188004915	188054488	0.774	1	5	5.94E-10	amp	49,574	focal	3q
TCGA-24-1103	3	192076800	199330921	1.282	22	549	2.69E-03	amp	7,254,122	focal	3q
TCGA-24-1103	4	43118	289040	-0.333	1	26	9.62E-09	del	245,923	focal	4p
TCGA-24-1103	4	297700	333633	0.656	1	6	5.87E-15	amp	35,934	focal	4p
TCGA-24-1103	4	639940	939595	1.833	3	31	5.27E-07	amp	299,656	focal	4p
TCGA-24-1103	4	1154012	1820523	1.452	1	40	8.57E-24	amp	666,512	focal	4p
TCGA-24-1103	4	1950071	2044414	1.186	1	5	9.39E-34	amp	94,344	focal	4p
TCGA-24-1103	4	2211456	2243110	0.847	1	4	5.55E-05	amp	31,655	focal	4p
TCGA-24-1103	4	2718966	2804464	1.501	1	9	5.72E-20	amp	85,499	focal	4p
TCGA-24-1103	4	2897501	2929146	0.768	3	18	5.38E-07	amp	31,646	focal	4p
TCGA-24-1103	4	3058346	3081474	0.731	1	7	2.81E-27	amp	23,129	focal	4p
TCGA-24-1103	4	3204608	3235229	0.704	1	6	5.98E-11	amp	30,622	focal	4p
TCGA-24-1103	4	3399489	3496258	1.166	1	7	8.24E-09	amp	96,770	focal	4p
TCGA-24-1103	4	8635175	8671858	1.142	1	9	2.03E-06	amp	36,684	focal	4p
TCGA-24-1103	4	8994660	9040133	-0.440	1	10	7.81E-07	del	45,474	focal	4p

TCGA-24-1103	4	13230530	14618991	1.072	1	8	2.93E-20	amp	1,388,462	focal	4p
TCGA-24-1103	4	17102811	17194388	0.858	1	13	3.07E-24	amp	91,578	focal	4p
TCGA-24-1103	4	24635379	24639196	1.777	1	3	2.98E-21	amp	3,818	focal	4p
TCGA-24-1103	4	24702590	24822563	-0.299	1	11	1.03E-27	del	119,974	focal	4p
TCGA-24-1103	4	24862893	24871063	1.369	1	5	2.63E-18	amp	8,171	focal	4p
TCGA-24-1103	4	29360283	30341340	0.908	1	9	6.00E-59	amp	981,058	focal	4p
TCGA-24-1103	4	30530769	39605866	-0.934	1	246	7.82E-22	del	9,075,098	focal	4p
TCGA-24-1103	4	39651025	39699313	0.397	1	6	4.23E-24	amp	48,289	focal	4p
TCGA-24-1103	4	39721431	39809659	-1.021	1	12	8.59E-07	del	88,229	focal	4p
TCGA-24-1103	4	40447646	40710181	-1.087	2	22	3.27E-05	del	262,536	focal	4p
TCGA-24-1103	4	41086130	41393735	-0.951	1	25	1.96E-10	del	307,606	focal	4p
TCGA-24-1103	4	41635184	43595624	-0.991	1	79	9.14E-71	del	1,960,441	focal	4p
TCGA-24-1103	4	46082718	46420591	1.415	1	3	1.93E-17	amp	337,874	focal	4p
TCGA-24-1103	4	48181618	48202172	1.259	2	10	3.90E-08	amp	20,555	focal	4p
TCGA-24-1103	4	52584722	52621247	0.698	1	7	2.98E-13	amp	36,526	focal	4q
TCGA-24-1103	4	53273997	53426128	1.228	1	5	2.49E-13	amp	152,132	focal	4q
TCGA-24-1103	4	68179937	68194898	0.956	1	9	1.35E-39	amp	14,962	focal	4q
TCGA-24-1103	4	71909704	72004693	0.595	1	8	2.95E-13	amp	94,990	focal	4q
TCGA-24-1103	4	73213059	75081980	-1.023	1	133	2.07E-26	del	1,868,922	focal	4q
TCGA-24-1103	4	75121739	75183163	0.332	1	6	8.19E-20	amp	61,425	focal	4q
TCGA-24-1103	4	75259017	81301237	-1.091	3	379	8.62E-08	del	6,042,221	focal	4q
TCGA-24-1103	4	81340225	81342064	0.600	1	3	1.32E-07	amp	1,840	focal	4q
TCGA-24-1103	4	81406805	83499509	-0.958	1	60	1.05E-05	del	2,092,705	focal	4q
TCGA-24-1103	4	83594683	85384803	-0.872	1	144	8.53E-14	del	1,790,121	focal	4q
TCGA-24-1103	4	85633516	85635753	0.764	1	2	3.17E-24	amp	2,238	focal	4q
TCGA-24-1103	4	85684476	87988673	-1.036	1	153	1.59E-21	del	2,304,198	focal	4q
TCGA-24-1103	4	88176758	101024163	-0.967	1	498	2.92E-14	del	12,847,406	focal	4q
TCGA-24-1103	4	101045595	101070482	-0.774	1	6	9.01E-42	del	24,888	focal	4q
TCGA-24-1103	4	101088490	101089758	0.998	1	3	6.94E-38	amp	1,269	focal	4q
TCGA-24-1103	4	101130845	104798656	-0.953	1	181	3.12E-14	del	3,667,812	focal	4q
TCGA-24-1103	4	105746070	107449220	-1.018	1	74	6.09E-14	del	1,703,151	focal	4q
TCGA-24-1103	4	107472153	109229699	-0.795	1	46	2.20E-28	del	1,757,547	focal	4q
TCGA-24-1103	4	109304032	109559829	0.645	1	4	2.88E-34	amp	255,798	focal	4q
TCGA-24-1103	4	109762429	110680028	-0.890	1	80	8.53E-18	del	917,600	focal	4q
TCGA-24-1103	4	110693946	110695969	0.538	1	2	1.06E-10	amp	2,024	focal	4q

TCGA-24-1103	4	110800754	113596368	-0.887	1	136	1.37E-25	del	2,795,615	focal	4q
TCGA-24-1103	4	113655627	113656038	1.305	1	2	2.25E-23	amp	412	focal	4q
TCGA-24-1103	4	113670927	129170990	-1.191	5	638	5.57E-12	del	15,500,064	focal	4q
TCGA-24-1103	4	129209722	129231576	0.325	1	5	5.75E-13	amp	21,855	focal	4q
TCGA-24-1103	4	129238639	147662049	-0.970	1	446	4.34E-13	del	18,423,411	focal	4q
TCGA-24-1103	4	147779998	147780995	0.705	1	3	8.14E-43	amp	998	focal	4q
TCGA-24-1103	4	147847723	148080292	-1.121	1	10	1.96E-33	del	232,570	focal	4q
TCGA-24-1103	4	149204884	158344948	-0.729	3	388	1.62E-09	del	9,140,065	focal	4q
TCGA-24-1103	4	158361533	158362160	0.879	1	2	2.19E-18	amp	628	focal	4q
TCGA-24-1103	4	158443919	170713229	-0.976	1	394	9.21E-08	del	12,269,311	focal	4q
TCGA-24-1103	4	170742985	170793467	-1.112	1	7	1.98E-11	del	50,483	focal	4q
TCGA-24-1103	4	170853181	171230674	-0.845	1	27	1.17E-07	del	377,494	focal	4q
TCGA-24-1103	4	171236123	171247217	0.288	1	4	1.58E-20	amp	11,095	focal	4q
TCGA-24-1103	4	171348232	174479100	-0.983	1	28	2.85E-40	del	3,130,869	focal	4q
TCGA-24-1103	4	174489598	174531599	0.563	1	4	1.45E-10	amp	42,002	focal	4q
TCGA-24-1103	4	174534867	186068964	-0.842	1	285	3.08E-07	del	11,534,098	focal	4q
TCGA-24-1103	4	186320873	191121092	-0.832	1	178	1.15E-22	del	4,800,220	focal	4q
TCGA-24-1103	4	191140445	191200368	0.942	1	5	0.00E+00	amp	59,924	focal	4q
TCGA-24-1103	5	111209	17406826	1.345	17	684	4.65E-04	amp	17,295,618	large-scale	5p
TCGA-24-1103	5	28933541	35125197	0.936	3	311	1.74E-11	amp	6,191,657	focal	5p
TCGA-24-1103	5	36712690	36922237	0.608	1	7	8.13E-11	amp	209,548	focal	5p
TCGA-24-1103	5	37042111	37060307	1.008	1	12	1.11E-49	amp	18,197	focal	5p
TCGA-24-1103	5	37327589	37337458	1.308	1	7	2.73E-22	amp	9,870	focal	5p
TCGA-24-1103	5	40716691	43622740	1.020	5	216	6.20E-08	amp	2,906,050	focal	5p
TCGA-24-1103	5	62108177	70846474	-0.762	5	369	4.10E-05	del	8,738,298	focal	5q
TCGA-24-1103	5	70924423	76300162	-0.933	1	318	4.14E-23	del	5,375,740	focal	5q
TCGA-24-1103	5	76478038	90495248	-0.949	1	581	2.13E-61	del	14,017,211	focal	5q
TCGA-24-1103	5	90686013	90714256	1.074	1	8	4.91E-107	amp	28,244	focal	5q
TCGA-24-1103	5	90808153	98042954	-0.991	1	268	4.04E-15	del	7,234,802	focal	5q
TCGA-24-1103	5	98143005	98143580	0.257	1	3	6.35E-10	amp	576	focal	5q
TCGA-24-1103	5	98156516	118468655	-0.732	3	513	6.04E-09	del	20,312,140	focal	5q
TCGA-24-1103	5	118496585	121433508	-1.025	1	82	8.78E-10	del	2,936,924	focal	5q
TCGA-24-1103	5	121434009	121438866	0.268	1	3	1.72E-11	amp	4,858	focal	5q
TCGA-24-1103	5	121515389	124172641	-0.962	1	83	5.35E-112	del	2,657,253	focal	5q
TCGA-24-1103	5	131348852	131439181	0.544	1	15	4.27E-10	amp	90,330	focal	5q

TCGA-24-1103	5	131562307	131851528	0.976	4	42	3.35E-07	amp	289,222	focal	5q
TCGA-24-1103	5	132021641	132023739	1.664	1	3	3.59E-12	amp	2,099	focal	5q
TCGA-24-1103	5	132111913	132188443	1.522	3	16	8.63E-09	amp	76,531	focal	5q
TCGA-24-1103	5	134251185	134273804	1.475	1	6	5.86E-16	amp	22,620	focal	5q
TCGA-24-1103	5	137804441	137837221	1.937	1	7	1.76E-34	amp	32,781	focal	5q
TCGA-24-1103	5	138145438	138175616	1.373	1	4	2.52E-10	amp	30,179	focal	5q
TCGA-24-1103	5	138740849	139221439	0.903	3	45	2.07E-06	amp	480,591	focal	5q
TCGA-24-1103	5	140019719	140042688	1.243	1	15	1.22E-40	amp	22,970	focal	5q
TCGA-24-1103	5	140981144	141255779	1.114	3	35	1.19E-02	amp	274,636	focal	5q
TCGA-24-1103	5	141361632	141371514	1.810	1	5	1.58E-23	amp	9,883	focal	5q
TCGA-24-1103	5	141673945	141679304	1.004	1	4	3.31E-11	amp	5,360	focal	5q
TCGA-24-1103	5	148722270	148738908	1.401	1	8	2.90E-30	amp	16,639	focal	5q
TCGA-24-1103	5	149496609	149756493	0.754	1	46	2.08E-23	amp	259,885	focal	5q
TCGA-24-1103	5	153810664	154163745	1.030	3	22	5.44E-05	amp	353,082	focal	5q
TCGA-24-1103	5	170759630	170816001	1.468	1	9	4.96E-44	amp	56,372	focal	5q
TCGA-24-1103	5	172015996	172129684	1.902	1	5	2.65E-38	amp	113,689	focal	5q
TCGA-24-1103	5	172585378	173249138	0.920	1	10	4.48E-06	amp	663,761	focal	5q
TCGA-24-1103	5	175952298	176222208	1.610	1	18	6.59E-47	amp	269,911	focal	5q
TCGA-24-1103	5	176449915	176494548	1.170	1	9	3.01E-35	amp	44,634	focal	5q
TCGA-24-1103	5	176661222	176968469	1.123	5	70	8.00E-11	amp	307,248	focal	5q
TCGA-24-1103	5	177479128	177601856	1.308	3	30	1.11E-09	amp	122,729	focal	5q
TCGA-24-1103	5	178348530	178386968	1.916	1	6	1.16E-22	amp	38,439	focal	5q
TCGA-24-1103	5	178481186	178540671	1.467	1	6	1.18E-10	amp	59,486	focal	5q
TCGA-24-1103	5	178975575	179088104	0.914	2	23	2.26E-05	amp	112,530	focal	5q
TCGA-24-1103	5	179158068	179184627	2.134	1	8	3.12E-38	amp	26,560	focal	5q
TCGA-24-1103	5	179661073	179675830	0.893	1	6	1.35E-06	amp	14,758	focal	5q
TCGA-24-1103	5	179695872	179893860	0.925	1	4	2.35E-09	amp	197,989	focal	5q
TCGA-24-1103	5	179962776	180151695	1.301	1	13	2.07E-09	amp	188,920	focal	5q
TCGA-24-1103	5	180409739	180562961	1.142	1	12	5.02E-05	amp	153,223	focal	5q
TCGA-24-1103	5	180598471	180654588	0.801	1	5	0.00E+00	amp	56,118	focal	5q
TCGA-24-1103	6	339621	352307	1.605	1	10	2.78E-45	amp	12,687	focal	6p
TCGA-24-1103	6	431463	600940	-0.288	1	26	3.78E-14	del	169,478	focal	6p
TCGA-24-1103	6	601193	1555918	0.880	1	9	1.41E-08	amp	954,726	focal	6p
TCGA-24-1103	6	2713885	3230272	0.679	1	62	2.04E-40	amp	516,388	focal	6p
TCGA-24-1103	6	3232147	4005545	-0.828	1	27	5.66E-06	del	773,399	focal	6p

TCGA-24-1103	6	4134513	5917673	-0.859	1	34	3.88E-06	del	1,783,161	focal	6p
TCGA-24-1103	6	6090621	7156605	-0.781	1	28	1.28E-67	del	1,065,985	focal	6p
TCGA-24-1103	6	7171603	7185512	1.023	1	7	9.61E-46	amp	13,910	focal	6p
TCGA-24-1103	6	7234910	7246376	-0.846	1	5	6.03E-11	del	11,467	focal	6p
TCGA-24-1103	6	7300118	10474463	-0.959	1	96	1.19E-42	del	3,174,346	focal	6p
TCGA-24-1103	6	10506637	10527622	0.861	1	7	5.20E-41	amp	20,986	focal	6p
TCGA-24-1103	6	10537928	13428914	-0.822	1	135	1.72E-07	del	2,890,987	focal	6p
TCGA-24-1103	6	13699937	13906946	-1.236	3	30	9.02E-07	del	207,010	focal	6p
TCGA-24-1103	6	14057182	15760127	-0.870	1	38	7.99E-39	del	1,702,946	focal	6p
TCGA-24-1103	6	18240224	18270917	0.768	1	11	5.31E-17	amp	30,694	focal	6p
TCGA-24-1103	6	18357757	18371812	0.776	1	5	3.67E-17	amp	14,056	focal	6p
TCGA-24-1103	6	20656597	27890626	-0.903	1	364	2.13E-08	del	7,234,030	focal	6p
TCGA-24-1103	6	27913544	27914257	0.338	1	3	1.80E-20	amp	714	focal	6p
TCGA-24-1103	6	27939714	28523027	-1.103	1	62	1.19E-64	del	583,314	focal	6p
TCGA-24-1103	6	28579964	28591357	0.845	1	6	2.87E-42	amp	11,394	focal	6p
TCGA-24-1103	6	28601499	29746638	-0.593	2	80	3.68E-09	del	1,145,140	focal	6p
TCGA-24-1103	6	29748094	29752481	0.345	1	6	1.57E-03	amp	4,388	focal	6p
TCGA-24-1103	6	29789991	30137064	-0.739	2	41	1.51E-02	del	347,074	focal	6p
TCGA-24-1103	6	30137212	30151422	0.366	1	8	2.95E-51	amp	14,211	focal	6p
TCGA-24-1103	6	30179054	30338800	-1.062	1	38	3.87E-37	del	159,747	focal	6p
TCGA-24-1103	6	30404913	30415526	0.438	1	3	1.16E-06	amp	10,614	focal	6p
TCGA-24-1103	6	30417396	30566014	-0.696	1	14	9.37E-05	del	148,619	focal	6p
TCGA-24-1103	6	30621892	30764198	-0.876	1	55	2.46E-39	del	142,307	focal	6p
TCGA-24-1103	6	31000134	31363946	-0.714	1	38	2.13E-05	del	363,813	focal	6p
TCGA-24-1103	6	31581243	31686742	-0.754	2	36	1.32E-14	del	105,500	focal	6p
TCGA-24-1103	6	31690877	31702550	0.305	1	8	8.90E-11	amp	11,674	focal	6p
TCGA-24-1103	6	31703460	31727283	-0.371	1	15	1.56E-04	del	23,824	focal	6p
TCGA-24-1103	6	31752491	31856106	-0.695	1	50	1.54E-21	del	103,616	focal	6p
TCGA-24-1103	6	31857256	31874137	0.265	1	10	1.60E-09	amp	16,882	focal	6p
TCGA-24-1103	6	31881744	31915350	-0.788	1	8	4.04E-13	del	33,607	focal	6p
TCGA-24-1103	6	31935385	31939347	0.548	1	4	4.08E-08	amp	3,963	focal	6p
TCGA-24-1103	6	31971835	32014835	0.828	1	9	8.38E-20	amp	43,001	focal	6p
TCGA-24-1103	6	32045500	32069933	0.642	1	10	2.25E-07	amp	24,434	focal	6p
TCGA-24-1103	6	32157731	32241777	0.792	2	26	1.28E-06	amp	84,047	focal	6p
TCGA-24-1103	6	32244889	33085203	-1.409	3	143	2.19E-13	del	840,315	focal	6p

TCGA-24-1103	6	33167937	33204618	-1.331	1	7	1.74E-72	del	36,682	focal	6p
TCGA-24-1103	6	33239183	33513803	1.124	6	97	4.23E-04	amp	274,621	focal	6p
TCGA-24-1103	6	33848342	34322600	1.225	3	29	7.86E-04	amp	474,259	focal	6p
TCGA-24-1103	6	34604294	34619682	1.247	1	8	5.98E-20	amp	15,389	focal	6p
TCGA-24-1103	6	35211778	35324237	0.615	1	16	2.71E-05	amp	112,460	focal	6p
TCGA-24-1103	6	35386117	35575593	1.003	1	29	1.10E-31	amp	189,477	focal	6p
TCGA-24-1103	6	36208241	36282861	1.235	1	7	2.73E-13	amp	74,621	focal	6p
TCGA-24-1103	6	37037068	37057293	1.573	1	12	1.32E-57	amp	20,226	focal	6p
TCGA-24-1103	6	37167111	37249549	1.265	1	4	3.44E-27	amp	82,439	focal	6p
TCGA-24-1103	6	37713057	37861292	0.594	1	14	2.20E-09	amp	148,236	focal	6p
TCGA-24-1103	6	39386632	39397923	1.324	1	7	4.52E-15	amp	11,292	focal	6p
TCGA-24-1103	6	41142945	41165183	0.985	2	9	5.48E-03	amp	22,239	focal	6p
TCGA-24-1103	6	41721692	41728900	1.069	1	3	1.51E-16	amp	7,209	focal	6p
TCGA-24-1103	6	41811643	42132916	1.415	3	45	7.34E-12	amp	321,274	focal	6p
TCGA-24-1103	6	42749375	42780059	0.678	2	13	1.56E-04	amp	30,685	focal	6p
TCGA-24-1103	6	43031928	43113453	1.137	1	23	2.00E-14	amp	81,526	focal	6p
TCGA-24-1103	6	43135746	43150174	1.246	2	14	3.14E-14	amp	14,429	focal	6p
TCGA-24-1103	6	43249432	43253946	1.427	1	4	4.01E-18	amp	4,515	focal	6p
TCGA-24-1103	6	43295942	43359913	1.651	1	19	7.32E-34	amp	63,972	focal	6p
TCGA-24-1103	6	43440873	43629028	1.302	4	50	6.07E-05	amp	188,156	focal	6p
TCGA-24-1103	6	43642807	43662819	0.949	1	9	2.08E-04	amp	20,013	focal	6p
TCGA-24-1103	6	43689181	43720886	1.072	1	13	1.16E-18	amp	31,706	focal	6p
TCGA-24-1103	6	43849912	50932791	1.389	4	366	2.66E-06	amp	7,082,880	focal	6p
TCGA-24-1103	6	74119571	74139380	0.992	1	6	7.48E-18	amp	19,810	focal	6q
TCGA-24-1103	6	74361323	74381544	1.055	1	4	1.80E-10	amp	20,222	focal	6q
TCGA-24-1103	6	75852753	75863493	-0.771	1	7	7.17E-12	del	10,741	focal	6q
TCGA-24-1103	6	86406513	86407598	1.240	1	2	2.30E-07	amp	1,086	focal	6q
TCGA-24-1103	6	94176810	94185645	1.474	1	3	6.29E-20	amp	8,836	focal	6q
TCGA-24-1103	6	100161701	100163767	1.367	1	3	4.15E-14	amp	2,067	focal	6q
TCGA-24-1103	6	108061220	108063310	1.995	1	3	5.50E-11	amp	2,091	focal	6q
TCGA-24-1103	6	109803847	109908780	1.200	4	35	4.76E-07	amp	104,934	focal	6q
TCGA-24-1103	6	111173832	111427417	-0.939	1	19	1.44E-03	del	253,586	focal	6q
TCGA-24-1103	6	111474571	111844075	-0.941	1	41	4.17E-15	del	369,505	focal	6q
TCGA-24-1103	6	111987059	116487589	-0.910	1	125	2.49E-07	del	4,500,531	focal	6q
TCGA-24-1103	6	116543452	117256507	-0.986	1	71	6.78E-08	del	713,056	focal	6q

TCGA-24-1103	6	117321666	117649377	-0.883	1	16	4.15E-33	del	327,712	focal	6q
TCGA-24-1103	6	117695898	117700148	0.768	1	2	6.74E-25	amp	4,251	focal	6q
TCGA-24-1103	6	117716197	125663216	-0.804	3	276	2.31E-10	del	7,947,020	focal	6q
TCGA-24-1103	6	126114604	126122442	0.415	1	4	1.21E-09	amp	7,839	focal	6q
TCGA-24-1103	6	126177978	127816489	-0.879	1	59	4.88E-09	del	1,638,512	focal	6q
TCGA-24-1103	6	127836070	127845574	0.513	1	3	8.84E-27	amp	9,505	focal	6q
TCGA-24-1103	6	127875634	132252994	-0.986	1	297	1.09E-19	del	4,377,361	focal	6q
TCGA-24-1103	6	132312013	132312930	0.569	1	2	5.35E-07	amp	918	focal	6q
TCGA-24-1103	6	132634701	144786219	-0.904	1	543	5.73E-17	del	12,151,519	focal	6q
TCGA-24-1103	6	144788954	144803052	0.310	1	7	3.01E-25	amp	14,099	focal	6q
TCGA-24-1103	6	144807012	150099124	-0.945	1	222	7.08E-15	del	5,292,113	focal	6q
TCGA-24-1103	6	150183217	158538233	-0.659	5	470	1.53E-04	del	8,355,017	focal	6q
TCGA-24-1103	6	158578260	158654896	1.302	1	4	3.34E-27	amp	76,637	focal	6q
TCGA-24-1103	6	158753942	159866949	-0.858	1	97	1.29E-13	del	1,113,008	focal	6q
TCGA-24-1103	6	160124782	168097884	-1.891	3	388	6.86E-22	del	7,973,103	focal	6q
TCGA-24-1103	6	168105889	168188321	0.296	1	8	4.46E-09	amp	82,433	focal	6q
TCGA-24-1103	6	168206346	168808949	-0.920	1	19	3.64E-30	del	602,604	focal	6q
TCGA-24-1103	6	169361707	169363356	1.792	1	3	5.32E-07	amp	1,650	focal	6q
TCGA-24-1103	6	169365384	170722304	-0.713	2	72	5.38E-05	del	1,356,921	focal	6q
TCGA-24-1103	7	54370	2706539	1.073	6	111	4.22E-05	amp	2,652,170	focal	7p
TCGA-24-1103	7	4761379	5911168	1.055	5	102	4.50E-09	amp	1,149,790	focal	7p
TCGA-24-1103	7	5938695	5979386	-0.303	1	13	2.38E-08	del	40,692	focal	7p
TCGA-24-1103	7	5983657	6741370	1.100	3	100	5.64E-08	amp	757,714	focal	7p
TCGA-24-1103	7	6818912	6873459	0.808	1	9	2.34E-09	amp	54,548	focal	7p
TCGA-24-1103	7	9621146	10945960	0.748	2	13	8.16E-02	amp	1,324,815	focal	7p
TCGA-24-1103	7	16760112	16807127	0.718	1	11	7.40E-20	amp	47,016	focal	7p
TCGA-24-1103	7	20008757	23371920	-0.890	1	237	2.12E-28	del	3,363,164	focal	7p
TCGA-24-1103	7	23474484	23486878	1.412	1	2	2.21E-23	amp	12,395	focal	7p
TCGA-24-1103	7	23511721	27030522	-0.807	3	145	8.08E-06	del	3,518,802	focal	7p
TCGA-24-1103	7	27054438	27204193	1.348	1	22	4.63E-123	amp	149,756	focal	7p
TCGA-24-1103	7	27334632	32722800	-0.834	1	309	2.99E-08	del	5,388,169	focal	7p
TCGA-24-1103	7	32725207	32761328	0.484	1	4	6.02E-12	amp	36,122	focal	7p
TCGA-24-1103	7	32767559	39822539	-0.844	1	387	1.76E-14	del	7,054,981	focal	7p
TCGA-24-1103	7	39839754	39842960	0.603	1	4	2.04E-15	amp	3,207	focal	7p
TCGA-24-1103	7	39860430	41880371	-0.973	1	44	5.25E-36	del	2,019,942	focal	7p

TCGA-24-1103	7	41970635	41978270	0.877	1	8	1.92E-26	amp	7,636	focal	7p
TCGA-24-1103	7	41983635	42808457	-0.874	1	16	4.19E-06	del	824,823	focal	7p
TCGA-24-1103	7	42927812	43872681	-0.922	1	64	1.74E-10	del	944,870	focal	7p
TCGA-24-1103	7	43948737	44085780	-0.833	1	35	1.78E-19	del	137,044	focal	7p
TCGA-24-1103	7	44086751	44165165	0.556	1	17	1.34E-03	amp	78,415	focal	7p
TCGA-24-1103	7	44392001	44713175	-0.737	1	47	2.04E-22	del	321,175	focal	7p
TCGA-24-1103	7	44765259	44982667	0.425	1	22	9.19E-34	amp	217,409	focal	7p
TCGA-24-1103	7	45033680	48655503	-0.797	1	230	3.22E-06	del	3,621,824	focal	7p
TCGA-24-1103	7	49812652	55426842	-0.682	3	114	2.05E-05	del	5,614,191	focal	7p
TCGA-24-1103	7	55433513	55436210	0.482	1	4	5.93E-12	amp	2,698	focal	7p
TCGA-24-1103	7	55446965	56056050	-0.796	1	61	3.65E-14	del	609,086	focal	7p
TCGA-24-1103	7	56087531	56096901	0.278	1	9	1.24E-11	amp	9,371	focal	7p
TCGA-24-1103	7	56097717	57933223	-0.878	1	78	8.11E-17	del	1,835,507	focal	7p
TCGA-24-1103	7	62657801	62671179	1.907	1	5	7.67E-33	amp	13,379	focal	7q
TCGA-24-1103	7	63660549	63680734	1.984	1	5	1.56E-28	amp	20,186	focal	7q
TCGA-24-1103	7	65607600	65741120	1.238	1	16	3.74E-32	amp	133,521	focal	7q
TCGA-24-1103	7	72034850	74124220	1.159	15	294	4.28E-04	amp	2,089,371	focal	7q
TCGA-24-1103	7	74339881	74908629	0.985	1	26	6.71E-04	amp	568,749	focal	7q
TCGA-24-1103	7	74968482	158356447	1.336	118	5,311	1.37E-03	amp	83,387,966	large-scale	7q
TCGA-24-1103	7	158517358	158718719	0.812	2	11	8.30E-05	amp	201,362	focal	7q
TCGA-24-1103	8	106051	608547	-1.105	1	25	2.23E-18	del	502,497	focal	8p
TCGA-24-1103	8	613269	1501230	0.613	1	7	3.72E-26	amp	887,962	focal	8p
TCGA-24-1103	8	1568376	7043193	-0.982	1	196	6.41E-17	del	5,474,818	focal	8p
TCGA-24-1103	8	7664493	8133054	-1.960	3	47	3.49E-06	del	468,562	focal	8p
TCGA-24-1103	8	8828472	21947424	-0.845	5	511	3.96E-07	del	13,118,953	large-scale	8p
TCGA-24-1103	8	21959494	22093750	1.343	1	30	4.75E-149	amp	134,257	focal	8p
TCGA-24-1103	8	22105400	22453924	-0.762	1	64	5.57E-85	del	348,525	focal	8p
TCGA-24-1103	8	22471537	22519107	1.591	1	7	1.45E-15	amp	47,571	focal	8p
TCGA-24-1103	8	22937429	23363181	-0.748	1	60	1.12E-06	del	425,753	focal	8p
TCGA-24-1103	8	23719365	24421736	-0.961	1	61	1.23E-11	del	702,372	focal	8p
TCGA-24-1103	8	24866022	25359387	-0.803	1	70	9.02E-06	del	493,366	focal	8p
TCGA-24-1103	8	25383186	25946291	-0.921	1	23	1.12E-29	del	563,106	focal	8p
TCGA-24-1103	8	25953291	25958041	0.680	1	4	9.54E-15	amp	4,751	focal	8p
TCGA-24-1103	8	26207068	26461458	-0.818	1	21	2.41E-06	del	254,391	focal	8p
TCGA-24-1103	8	26491570	26497086	0.377	1	3	3.06E-12	amp	5,517	focal	8p

TCGA-24-1103	8	26537354	28772663	-0.974	3	219	1.03E-07	del	2,235,310	focal	8p
TCGA-24-1103	8	29158743	30226622	0.845	3	30	1.09E-03	amp	1,067,880	focal	8p
TCGA-24-1103	8	37791393	38086876	1.508	2	34	3.22E-12	amp	295,484	focal	8p
TCGA-24-1103	8	38209610	38252841	0.697	1	21	3.16E-09	amp	43,232	focal	8p
TCGA-24-1103	8	38945954	38971877	1.163	1	12	3.06E-21	amp	25,924	focal	8p
TCGA-24-1103	8	42861821	42917474	1.250	1	5	3.71E-25	amp	55,654	focal	8p
TCGA-24-1103	8	42992532	43166567	0.756	2	20	2.84E-06	amp	174,036	focal	8p
TCGA-24-1103	8	47464162	47465667	0.667	1	5	2.66E-05	amp	1,506	focal	8q
TCGA-24-1103	8	48802302	48810280	1.377	1	3	4.43E-16	amp	7,979	focal	8q
TCGA-24-1103	8	49028668	49042368	1.217	1	9	9.44E-19	amp	13,701	focal	8q
TCGA-24-1103	8	57176176	57292353	1.194	1	12	3.19E-38	amp	116,178	focal	8q
TCGA-24-1103	8	67555723	67590738	0.658	1	10	2.52E-14	amp	35,016	focal	8q
TCGA-24-1103	8	68228700	68249890	0.863	1	8	1.18E-18	amp	21,191	focal	8q
TCGA-24-1103	8	70906422	70907206	1.515	1	2	9.24E-11	amp	785	focal	8q
TCGA-24-1103	8	74365720	74371905	1.747	1	4	1.89E-14	amp	6,186	focal	8q
TCGA-24-1103	8	80840339	80842037	1.620	1	3	2.77E-22	amp	1,699	focal	8q
TCGA-24-1103	8	82329680	82359195	1.179	1	4	2.95E-16	amp	29,516	focal	8q
TCGA-24-1103	8	86367321	86380485	1.004	1	3	2.25E-07	amp	13,165	focal	8q
TCGA-24-1103	8	87461950	87519858	0.833	1	13	2.20E-35	amp	57,909	focal	8q
TCGA-24-1103	8	90493987	117808692	0.941	7	1,175	1.54E-03	amp	27,314,706	large-scale	8q
TCGA-24-1103	8	117852680	146249948	1.613	20	1,307	5.27E-06	amp	28,397,269	large-scale	8q
TCGA-24-1103	9	106990	168642	-0.624	1	16	1.22E-10	del	61,653	focal	9p
TCGA-24-1103	9	700720	703484	1.348	1	3	7.27E-26	amp	2,765	focal	9p
TCGA-24-1103	9	979858	2046606	0.798	1	11	3.89E-14	amp	1,066,749	focal	9p
TCGA-24-1103	9	4107590	4275875	0.923	1	4	1.21E-07	amp	168,286	focal	9p
TCGA-24-1103	9	5063533	5080297	0.835	1	8	8.51E-18	amp	16,765	focal	9p
TCGA-24-1103	9	5703704	10522207	0.934	3	185	8.10E-13	amp	4,818,504	focal	9p
TCGA-24-1103	9	19413654	19450741	1.165	1	7	6.20E-23	amp	37,088	focal	9p
TCGA-24-1103	9	27551440	27556554	0.739	1	4	1.01E-04	amp	5,115	focal	9p
TCGA-24-1103	9	33236435	33261120	0.966	1	15	4.09E-20	amp	24,686	focal	9p
TCGA-24-1103	9	33431832	33439652	1.668	1	4	2.00E-17	amp	7,821	focal	9p
TCGA-24-1103	9	34114868	34123965	1.502	1	4	1.14E-15	amp	9,098	focal	9p
TCGA-24-1103	9	34360799	35097224	1.193	6	107	1.50E-05	amp	736,426	focal	9p
TCGA-24-1103	9	35595955	35843529	1.271	3	87	1.09E-08	amp	247,575	focal	9p
TCGA-24-1103	9	37476523	37491558	0.789	1	11	4.50E-08	amp	15,036	focal	9p

TCGA-24-1103	9	66786851	67024591	0.739	1	17	1.44E-18	amp	237,741	focal	9q
TCGA-24-1103	9	70108581	71039068	0.730	1	52	3.63E-41	amp	930,488	focal	9q
TCGA-24-1103	9	74160580	74275014	1.072	1	5	3.60E-23	amp	114,435	focal	9q
TCGA-24-1103	9	74609939	74640602	0.702	1	6	3.44E-12	amp	30,664	focal	9q
TCGA-24-1103	9	81378405	81380707	1.450	1	3	5.82E-12	amp	2,303	focal	9q
TCGA-24-1103	9	85719877	85760707	1.004	1	5	3.85E-11	amp	40,831	focal	9q
TCGA-24-1103	9	93946444	94030904	1.010	1	5	6.62E-13	amp	84,461	focal	9q
TCGA-24-1103	9	94519943	94638818	1.418	2	9	2.41E-02	amp	118,876	focal	9q
TCGA-24-1103	9	99289121	99370753	0.930	1	10	1.38E-27	amp	81,633	focal	9q
TCGA-24-1103	9	99796610	101717117	0.763	4	151	6.96E-10	amp	1,920,508	focal	9q
TCGA-24-1103	9	111334834	111582484	1.361	1	4	3.09E-19	amp	247,651	focal	9q
TCGA-24-1103	9	113449048	113468785	1.320	1	4	1.12E-19	amp	19,738	focal	9q
TCGA-24-1103	9	114851281	114963428	0.766	1	5	6.18E-10	amp	112,148	focal	9q
TCGA-24-1103	9	115132886	115194296	0.624	1	16	2.90E-05	amp	61,411	focal	9q
TCGA-24-1103	9	115894263	115899584	1.149	1	6	3.86E-13	amp	5,322	focal	9q
TCGA-24-1103	9	122663036	122727884	1.355	3	16	2.78E-09	amp	64,849	focal	9q
TCGA-24-1103	9	123102108	123112648	1.762	1	5	2.08E-23	amp	10,541	focal	9q
TCGA-24-1103	9	123558913	123574522	1.549	1	8	9.26E-24	amp	15,610	focal	9q
TCGA-24-1103	9	124011684	124028486	1.699	1	3	3.50E-38	amp	16,803	focal	9q
TCGA-24-1103	9	124651678	124667601	1.686	1	10	9.17E-94	amp	15,924	focal	9q
TCGA-24-1103	9	125164898	125185682	1.503	2	10	3.57E-04	amp	20,785	focal	9q
TCGA-24-1103	9	125816115	125834360	2.324	1	4	2.14E-23	amp	18,246	focal	9q
TCGA-24-1103	9	126656039	126676903	1.343	1	9	2.08E-27	amp	20,865	focal	9q
TCGA-24-1103	9	127123381	127138972	0.987	1	8	8.26E-17	amp	15,592	focal	9q
TCGA-24-1103	9	127240893	127269889	0.811	1	3	1.57E-05	amp	28,997	focal	9q
TCGA-24-1103	9	128492897	128498200	1.924	1	4	1.49E-20	amp	5,304	focal	9q
TCGA-24-1103	9	129535272	130273246	1.296	9	150	2.00E-05	amp	737,975	focal	9q
TCGA-24-1103	9	130442644	130523683	1.462	1	18	1.17E-19	amp	81,040	focal	9q
TCGA-24-1103	9	130590291	131636684	0.994	6	131	5.27E-05	amp	1,046,394	focal	9q
TCGA-24-1103	9	133383516	133395555	1.501	1	8	4.58E-21	amp	12,040	focal	9q
TCGA-24-1103	9	134437449	134459881	1.571	1	6	3.57E-47	amp	22,433	focal	9q
TCGA-24-1103	9	134728762	134761276	0.887	1	8	4.65E-14	amp	32,515	focal	9q
TCGA-24-1103	9	134919547	135021010	1.633	1	23	1.65E-05	amp	101,464	focal	9q
TCGA-24-1103	9	135122455	139629052	1.639	15	347	1.11E-05	amp	4,506,598	focal	9q
TCGA-24-1103	9	139815123	139896971	1.161	1	10	9.36E-07	amp	81,849	focal	9q

TCGA-24-1103	10	83045	3190974	-0.047	1	146	8.89E-18	neutral	3,107,930	focal	10p
TCGA-24-1103	10	3192020	4867815	0.830	1	14	3.76E-22	amp	1,675,796	focal	10p
TCGA-24-1103	10	5944224	5976972	0.970	1	9	5.22E-08	amp	32,749	focal	10p
TCGA-24-1103	10	6295389	6305786	1.268	1	7	3.38E-11	amp	10,398	focal	10p
TCGA-24-1103	10	13733757	13745305	1.590	1	5	2.58E-34	amp	11,549	focal	10p
TCGA-24-1103	10	21844040	21867657	2.172	1	4	2.22E-64	amp	23,618	focal	10p
TCGA-24-1103	10	22646744	22657808	1.540	1	9	1.08E-44	amp	11,065	focal	10p
TCGA-24-1103	10	26540740	26553312	1.130	1	5	8.96E-30	amp	12,573	focal	10p
TCGA-24-1103	10	26888884	27038411	0.682	1	8	2.83E-15	amp	149,528	focal	10p
TCGA-24-1103	10	27569156	27678550	0.605	1	10	8.85E-09	amp	109,395	focal	10p
TCGA-24-1103	10	28987968	29227878	1.241	1	5	1.42E-21	amp	239,911	focal	10p
TCGA-24-1103	10	34675325	34688818	0.988	1	4	3.83E-11	amp	13,494	focal	10p
TCGA-24-1103	10	35934391	35936618	1.053	1	3	5.17E-10	amp	2,228	focal	10p
TCGA-24-1103	10	39046140	39095457	0.574	1	4	6.48E-05	amp	49,318	focal	10p
TCGA-24-1103	10	42646231	43297759	0.455	1	32	2.52E-03	amp	651,529	focal	10q
TCGA-24-1103	10	44191200	44196005	1.446	1	4	2.67E-09	amp	4,806	focal	10q
TCGA-24-1103	10	44785447	44819152	1.400	1	10	1.51E-48	amp	33,706	focal	10q
TCGA-24-1103	10	44989816	45007287	-0.621	1	5	5.31E-07	del	17,472	focal	10q
TCGA-24-1103	10	45197818	45662441	1.155	4	78	8.91E-07	amp	464,624	focal	10q
TCGA-24-1103	10	45972320	46091714	-0.266	1	5	7.27E-06	del	119,395	focal	10q
TCGA-24-1103	10	46137011	51421490	0.892	4	283	3.13E-02	amp	5,284,480	focal	10q
TCGA-24-1103	10	52059189	52113943	0.639	1	13	8.87E-18	amp	54,755	focal	10q
TCGA-24-1103	10	64242863	64245523	1.778	1	3	1.12E-41	amp	2,661	focal	10q
TCGA-24-1103	10	69304112	69321017	1.104	1	6	7.36E-48	amp	16,906	focal	10q
TCGA-24-1103	10	69636296	69726547	0.832	1	10	1.36E-15	amp	90,252	focal	10q
TCGA-24-1103	10	73765447	73774504	1.089	1	6	1.16E-28	amp	9,058	focal	10q
TCGA-24-1103	10	74928219	74934465	1.151	1	3	1.15E-13	amp	6,247	focal	10q
TCGA-24-1103	10	75112490	75346025	1.328	1	73	1.25E-56	amp	233,536	focal	10q
TCGA-24-1103	10	76467450	77124641	0.752	1	25	5.86E-15	amp	657,192	focal	10q
TCGA-24-1103	10	79498498	80783345	0.851	1	27	2.20E-14	amp	1,284,848	focal	10q
TCGA-24-1103	10	82254220	94403193	-2.074	3	568	4.24E-22	del	12,148,974	focal	10q
TCGA-24-1103	10	94413304	94444203	0.495	1	4	1.86E-15	amp	30,900	focal	10q
TCGA-24-1103	10	94497650	94763727	-1.019	1	21	2.79E-22	del	266,078	focal	10q
TCGA-24-1103	10	94806565	94826136	0.610	1	5	2.46E-49	amp	19,572	focal	10q
TCGA-24-1103	10	94856479	95277533	-0.799	1	63	6.53E-16	del	421,055	focal	10q

TCGA-24-1103	10	95370161	95630875	-0.847	1	37	3.01E-09	del	260,715	focal	10q
TCGA-24-1103	10	95780552	99150829	-0.873	1	393	1.60E-22	del	3,370,278	focal	10q
TCGA-24-1103	10	99179962	99192760	0.320	1	8	1.74E-09	amp	12,799	focal	10q
TCGA-24-1103	10	99195576	101568347	-0.721	1	196	8.13E-17	del	2,372,772	focal	10q
TCGA-24-1103	10	101648228	102558869	-0.571	1	133	4.06E-11	del	910,642	focal	10q
TCGA-24-1103	10	102574215	102577344	1.058	1	4	2.69E-57	amp	3,130	focal	10q
TCGA-24-1103	10	102665571	102711501	-0.892	1	21	2.59E-33	del	45,931	focal	10q
TCGA-24-1103	10	102722532	102779761	0.331	1	21	3.61E-20	amp	57,230	focal	10q
TCGA-24-1103	10	102784162	103773099	-0.778	1	79	4.63E-10	del	988,938	focal	10q
TCGA-24-1103	10	103774766	103860209	0.309	1	11	4.76E-09	amp	85,444	focal	10q
TCGA-24-1103	10	103887487	103911168	-0.682	1	15	1.72E-27	del	23,682	focal	10q
TCGA-24-1103	10	103976187	103978456	0.696	1	4	3.50E-43	amp	2,270	focal	10q
TCGA-24-1103	10	104008513	104131617	-0.636	1	26	1.91E-50	del	123,105	focal	10q
TCGA-24-1103	10	104145961	104163734	1.063	1	12	4.84E-37	amp	17,774	focal	10q
TCGA-24-1103	10	104172986	104379592	-0.471	1	32	1.63E-10	del	206,607	focal	10q
TCGA-24-1103	10	104404200	104406625	0.358	1	5	2.43E-08	amp	2,426	focal	10q
TCGA-24-1103	10	104426393	105320363	-0.706	1	122	3.78E-38	del	893,971	focal	10q
TCGA-24-1103	10	105321390	105366784	0.939	1	10	2.61E-05	amp	45,395	focal	10q
TCGA-24-1103	10	105474000	106203933	-0.927	1	147	2.34E-176	del	729,934	focal	10q
TCGA-24-1103	10	112047171	112052985	1.310	1	3	1.90E-11	amp	5,815	focal	10q
TCGA-24-1103	10	118358417	118386215	0.871	1	7	4.28E-08	amp	27,799	focal	10q
TCGA-24-1103	10	118881611	118887295	1.995	1	4	1.71E-11	amp	5,685	focal	10q
TCGA-24-1103	10	120906991	120926443	1.496	1	12	7.28E-36	amp	19,453	focal	10q
TCGA-24-1103	10	121540799	121565029	0.896	1	10	1.16E-27	amp	24,231	focal	10q
TCGA-24-1103	10	122825142	134471813	0.950	6	573	5.91E-03	amp	11,646,672	focal	10q
TCGA-24-1103	10	134598253	135340847	0.950	2	78	1.62E-20	amp	742,595	focal	10q
TCGA-24-1103	11	76886	228827	0.551	1	15	7.27E-07	amp	151,942	focal	11p
TCGA-24-1103	11	233987	242299	-0.405	1	6	9.24E-20	del	8,313	focal	11p
TCGA-24-1103	11	272689	463890	1.159	1	8	6.91E-08	amp	191,202	focal	11p
TCGA-24-1103	11	688742	812423	1.195	1	11	7.01E-21	amp	123,682	focal	11p
TCGA-24-1103	11	873002	1900648	-0.547	1	38	9.84E-06	del	1,027,647	focal	11p
TCGA-24-1103	11	1933977	2313028	0.767	1	5	1.81E-12	amp	379,052	focal	11p
TCGA-24-1103	11	2505616	3578152	-0.570	1	59	5.65E-23	del	1,072,537	focal	11p
TCGA-24-1103	11	3616344	3648964	0.680	1	12	8.90E-09	amp	32,621	focal	11p
TCGA-24-1103	11	3654040	3759683	-0.629	2	34	2.88E-27	del	105,644	focal	11p

TCGA-24-1103	11	3869959	4106770	-0.965	1	30	8.56E-15	del	236,812	focal	11p
TCGA-24-1103	11	4141939	6549622	-1.497	4	226	5.82E-06	del	2,407,684	focal	11p
TCGA-24-1103	11	6577794	6618145	1.222	1	21	7.83E-174	amp	40,352	focal	11p
TCGA-24-1103	11	6659732	7619972	-0.972	1	59	8.28E-25	del	960,241	focal	11p
TCGA-24-1103	11	7669697	9505451	-0.686	1	182	3.59E-03	del	1,835,755	focal	11p
TCGA-24-1103	11	9584100	12915031	-0.914	1	226	1.17E-165	del	3,330,932	focal	11p
TCGA-24-1103	11	17030139	17030942	1.622	1	2	3.78E-42	amp	804	focal	11p
TCGA-24-1103	11	17365045	17714260	1.236	6	57	6.49E-08	amp	349,216	focal	11p
TCGA-24-1103	11	18223900	18265454	0.671	1	14	4.51E-20	amp	41,555	focal	11p
TCGA-24-1103	11	18424169	18443607	0.574	1	5	4.48E-18	amp	19,439	focal	11p
TCGA-24-1103	11	18594832	18851191	0.510	1	33	4.35E-26	amp	256,360	focal	11p
TCGA-24-1103	11	31768672	32081478	1.173	1	12	1.63E-18	amp	312,807	focal	11p
TCGA-24-1103	11	32994509	33009397	1.104	1	5	3.04E-14	amp	14,889	focal	11p
TCGA-24-1103	11	44912922	45906045	1.577	3	52	5.98E-06	amp	993,124	focal	11p
TCGA-24-1103	11	46121125	46395790	1.233	3	22	1.10E-06	amp	274,666	focal	11p
TCGA-24-1103	11	46836995	47270482	1.145	5	85	2.50E-04	amp	433,488	focal	11p
TCGA-24-1103	11	47320664	47403812	1.068	2	15	8.80E-06	amp	83,149	focal	11p
TCGA-24-1103	11	47547780	47562260	1.656	1	8	1.37E-67	amp	14,481	focal	11p
TCGA-24-1103	11	48923601	48929457	0.718	1	7	4.38E-25	amp	5,857	focal	11p
TCGA-24-1103	11	49786564	49840390	0.557	1	12	5.04E-11	amp	53,827	focal	11p
TCGA-24-1103	11	56836479	57241886	1.095	5	91	7.44E-04	amp	405,408	focal	11q
TCGA-24-1103	11	58078861	64928929	1.819	45	1,069	9.55E-05	amp	6,850,069	focal	11q
TCGA-24-1103	11	65049920	76184164	1.555	64	1,314	1.00E-03	amp	11,134,245	focal	11q
TCGA-24-1103	11	76428070	134148534	1.320	61	3,403	1.25E-04	amp	57,720,465	large-scale	11q
TCGA-24-1103	12	117613	189042	1.514	1	22	2.67E-90	amp	71,430	focal	12p
TCGA-24-1103	12	1572466	1625447	1.514	1	6	7.25E-19	amp	52,982	focal	12p
TCGA-24-1103	12	1763173	1863537	0.776	1	20	5.87E-15	amp	100,365	focal	12p
TCGA-24-1103	12	2561026	2613694	0.658	1	23	5.03E-07	amp	52,669	focal	12p
TCGA-24-1103	12	2661222	2780333	1.001	2	15	3.98E-08	amp	119,112	focal	12p
TCGA-24-1103	12	2843551	2867216	0.945	1	9	4.29E-08	amp	23,666	focal	12p
TCGA-24-1103	12	4253515	4310541	0.815	1	9	3.65E-10	amp	57,027	focal	12p
TCGA-24-1103	12	5925435	6925159	1.399	11	250	6.60E-05	amp	999,725	focal	12p
TCGA-24-1103	12	7018627	7019108	0.729	1	3	4.21E-06	amp	482	focal	12p
TCGA-24-1103	12	7234144	7253385	1.505	2	11	1.42E-05	amp	19,242	focal	12p
TCGA-24-1103	12	7476160	7487785	0.965	1	5	3.07E-05	amp	11,626	focal	12p

TCGA-24-1103	12	8058840	8061083	1.448	1	4	4.97E-17	amp	2,244	focal	12p
TCGA-24-1103	12	8961486	8965322	0.918	1	4	1.05E-06	amp	3,837	focal	12p
TCGA-24-1103	12	10261783	10265567	0.631	1	4	3.71E-10	amp	3,785	focal	12p
TCGA-24-1103	12	10753822	10762812	0.817	1	5	2.36E-09	amp	8,991	focal	12p
TCGA-24-1103	12	12762170	12857514	0.775	1	9	2.83E-18	amp	95,345	focal	12p
TCGA-24-1103	12	18532586	18549442	0.981	1	5	7.89E-20	amp	16,857	focal	12p
TCGA-24-1103	12	19380664	19506626	0.467	1	14	1.99E-22	amp	125,963	focal	12p
TCGA-24-1103	12	22588176	22618722	1.021	1	2	1.31E-08	amp	30,547	focal	12p
TCGA-24-1103	12	26167691	26168569	1.573	1	2	8.39E-24	amp	879	focal	12p
TCGA-24-1103	12	26834217	26845196	0.979	1	2	2.25E-09	amp	10,980	focal	12p
TCGA-24-1103	12	27824972	28013763	1.001	1	6	1.19E-10	amp	188,792	focal	12p
TCGA-24-1103	12	46460166	46482217	0.958	1	12	2.28E-14	amp	22,052	focal	12q
TCGA-24-1103	12	47022862	47030022	1.849	1	6	7.39E-21	amp	7,161	focal	12q
TCGA-24-1103	12	47122098	47152517	-0.259	1	3	1.96E-04	del	30,420	focal	12q
TCGA-24-1103	12	47163180	47174686	0.575	1	9	2.64E-13	amp	11,507	focal	12q
TCGA-24-1103	12	47205470	47380908	-0.256	1	23	2.30E-27	del	175,439	focal	12q
TCGA-24-1103	12	47385644	48031210	1.079	5	135	1.04E-04	amp	645,567	focal	12q
TCGA-24-1103	12	48220851	48224346	1.706	1	5	4.99E-39	amp	3,496	focal	12q
TCGA-24-1103	12	48299426	48655468	0.966	4	71	2.47E-07	amp	356,043	focal	12q
TCGA-24-1103	12	48738704	48774266	1.434	1	13	8.80E-62	amp	35,563	focal	12q
TCGA-24-1103	12	50474202	51046931	1.046	7	88	3.09E-05	amp	572,730	focal	12q
TCGA-24-1103	12	51074901	51106626	1.038	1	14	1.13E-25	amp	31,726	focal	12q
TCGA-24-1103	12	51272283	51401291	0.814	5	46	2.99E-09	amp	129,009	focal	12q
TCGA-24-1103	12	51528911	51632546	1.426	2	17	2.80E-08	amp	103,636	focal	12q
TCGA-24-1103	12	51717330	51811617	1.193	3	37	2.59E-05	amp	94,288	focal	12q
TCGA-24-1103	12	51850008	51907227	1.241	1	19	1.14E-25	amp	57,220	focal	12q
TCGA-24-1103	12	52061618	52861532	1.133	6	86	1.09E-07	amp	799,915	focal	12q
TCGA-24-1103	12	53050812	53055726	1.606	1	3	3.87E-18	amp	4,915	focal	12q
TCGA-24-1103	12	53250138	53283844	0.981	2	15	7.58E-05	amp	33,707	focal	12q
TCGA-24-1103	12	54091796	54429356	0.997	3	50	1.58E-07	amp	337,561	focal	12q
TCGA-24-1103	12	54616345	54684814	0.935	3	29	5.19E-04	amp	68,470	focal	12q
TCGA-24-1103	12	54852349	54867084	0.872	2	12	2.71E-08	amp	14,736	focal	12q
TCGA-24-1103	12	54911127	54954676	1.149	2	15	2.00E-07	amp	43,550	focal	12q
TCGA-24-1103	12	55318192	55324721	1.779	1	6	7.07E-34	amp	6,530	focal	12q
TCGA-24-1103	12	55461879	56307985	1.169	13	217	5.42E-05	amp	846,107	focal	12q

TCGA-24-1103	12	56395719	56461147	1.461	3	31	4.01E-04	amp	65,429	focal	12q
TCGA-24-1103	12	56490323	56626868	0.616	1	13	3.01E-26	amp	136,546	focal	12q
TCGA-24-1103	12	61435149	61512198	0.516	1	5	3.21E-11	amp	77,050	focal	12q
TCGA-24-1103	12	61645223	62347931	-0.293	1	33	2.14E-32	del	702,709	focal	12q
TCGA-24-1103	12	62364761	62368441	1.792	1	2	1.73E-13	amp	3,681	focal	12q
TCGA-24-1103	12	63089916	63096800	0.863	1	4	1.27E-06	amp	6,885	focal	12q
TCGA-24-1103	12	63124961	63144257	0.809	1	5	4.00E-09	amp	19,297	focal	12q
TCGA-24-1103	12	79223434	79238519	1.081	1	6	4.28E-25	amp	15,086	focal	12q
TCGA-24-1103	12	88267060	88268362	0.833	1	3	1.14E-06	amp	1,303	focal	12q
TCGA-24-1103	12	88414884	88441442	1.201	1	9	5.74E-37	amp	26,559	focal	12q
TCGA-24-1103	12	94808607	94880148	0.603	1	12	4.78E-21	amp	71,542	focal	12q
TCGA-24-1103	12	95818435	95827592	0.480	1	4	1.52E-06	amp	9,158	focal	12q
TCGA-24-1103	12	97372676	97373451	1.243	1	4	2.55E-18	amp	776	focal	12q
TCGA-24-1103	12	97566052	97577220	1.135	1	4	1.01E-10	amp	11,169	focal	12q
TCGA-24-1103	12	99180030	99215820	1.009	1	8	8.49E-26	amp	35,791	focal	12q
TCGA-24-1103	12	102549313	102572905	0.871	1	9	3.77E-14	amp	23,593	focal	12q
TCGA-24-1103	12	103229213	103245360	1.716	1	9	6.24E-46	amp	16,148	focal	12q
TCGA-24-1103	12	107565152	107579859	1.301	1	7	1.72E-38	amp	14,708	focal	12q
TCGA-24-1103	12	108487090	108706357	0.870	1	15	7.92E-11	amp	219,268	focal	12q
TCGA-24-1103	12	110213392	110304076	0.738	1	13	2.65E-07	amp	90,685	focal	12q
TCGA-24-1103	12	110594726	110677662	0.737	1	28	6.04E-24	amp	82,937	focal	12q
TCGA-24-1103	12	111091747	111122679	0.691	1	10	9.79E-12	amp	30,933	focal	12q
TCGA-24-1103	12	111999654	113605299	0.921	3	137	2.66E-11	amp	1,605,646	focal	12q
TCGA-24-1103	12	116965509	117060199	1.030	1	11	5.38E-22	amp	94,691	focal	12q
TCGA-24-1103	12	117161304	117311954	0.844	1	8	5.00E-09	amp	150,651	focal	12q
TCGA-24-1103	12	119100620	119660712	1.012	5	81	6.96E-07	amp	560,093	focal	12q
TCGA-24-1103	12	120363309	120581372	1.090	1	24	2.65E-18	amp	218,064	focal	12q
TCGA-24-1103	12	120703034	120778442	0.651	1	9	1.32E-08	amp	75,409	focal	12q
TCGA-24-1103	12	120921946	122051277	1.056	9	192	4.60E-06	amp	1,129,332	focal	12q
TCGA-24-1103	12	122885707	132288635	1.243	17	450	9.66E-08	amp	9,402,929	focal	12q
TCGA-24-1103	13	18848250	18869802	1.065	1	12	2.68E-40	amp	21,553	focal	13q
TCGA-24-1103	13	19244227	19254825	1.090	1	3	1.03E-06	amp	10,599	focal	13q
TCGA-24-1103	13	19651082	19911599	1.153	1	10	1.33E-33	amp	260,518	focal	13q
TCGA-24-1103	13	20451708	20576247	1.169	1	11	1.78E-15	amp	124,540	focal	13q
TCGA-24-1103	13	20791346	20792765	1.757	1	4	1.11E-12	amp	1,420	focal	13q

TCGA-24-1103	13	23594064	29768374	-0.910	1	410	1.77E-12	del	6,174,311	focal	13q
TCGA-24-1103	13	29900105	29935207	0.525	1	5	4.85E-18	amp	35,103	focal	13q
TCGA-24-1103	13	30011533	41340278	-0.939	1	631	9.88E-15	del	11,328,746	focal	13q
TCGA-24-1103	13	41383960	44948170	-0.901	1	154	4.40E-15	del	3,564,211	focal	13q
TCGA-24-1103	13	44968156	45624761	-1.078	1	51	4.92E-29	del	656,606	focal	13q
TCGA-24-1103	13	45626802	45631586	0.345	1	4	8.21E-21	amp	4,785	focal	13q
TCGA-24-1103	13	45742182	48675134	-1.043	1	146	1.51E-17	del	2,932,953	focal	13q
TCGA-24-1103	13	48720811	51500228	-0.878	1	168	3.32E-10	del	2,779,418	focal	13q
TCGA-24-1103	13	51571669	51858044	-0.912	1	38	6.44E-09	del	286,376	focal	13q
TCGA-24-1103	13	51895496	52196024	-2.022	3	44	1.95E-07	del	300,529	focal	13q
TCGA-24-1103	13	52500765	86669146	-0.997	1	471	4.38E-15	del	34,168,382	large-scale	13q
TCGA-24-1103	13	87125477	87128254	0.356	1	4	4.89E-09	amp	2,778	focal	13q
TCGA-24-1103	13	87340312	99320958	-0.879	1	372	2.64E-28	del	11,980,647	focal	13q
TCGA-24-1103	13	99341489	99435198	1.086	1	5	6.46E-39	amp	93,710	focal	13q
TCGA-24-1103	13	99552967	99965566	-1.067	1	24	1.41E-15	del	412,600	focal	13q
TCGA-24-1103	13	100505459	102144475	-0.978	1	98	6.00E-33	del	1,639,017	focal	13q
TCGA-24-1103	13	102257490	110137837	-0.845	1	180	4.07E-12	del	7,880,348	focal	13q
TCGA-24-1103	13	110151614	110170010	0.683	1	3	6.06E-06	amp	18,397	focal	13q
TCGA-24-1103	13	110212897	114107225	-0.786	1	225	0.00E+00	del	3,894,329	focal	13q
TCGA-24-1103	14	18184311	18460786	-0.923	1	14	8.60E-11	del	276,476	focal	14q
TCGA-24-1103	14	18481596	18497337	0.395	1	8	1.35E-03	amp	15,742	focal	14q
TCGA-24-1103	14	18513532	19168050	-1.713	4	53	2.65E-03	del	654,519	focal	14q
TCGA-24-1103	14	19250808	19986519	-0.775	3	75	6.85E-08	del	735,712	focal	14q
TCGA-24-1103	14	19989868	19998615	0.445	1	8	3.32E-05	amp	8,748	focal	14q
TCGA-24-1103	14	20010102	20237147	-0.574	2	17	4.02E-06	del	227,046	focal	14q
TCGA-24-1103	14	20258684	20272562	0.382	1	5	1.30E-21	amp	13,879	focal	14q
TCGA-24-1103	14	20285433	20541096	-0.910	1	19	2.91E-29	del	255,664	focal	14q
TCGA-24-1103	14	20610894	20631498	1.115	1	15	1.29E-134	amp	20,605	focal	14q
TCGA-24-1103	14	20648866	22113598	-0.819	1	259	1.69E-11	del	1,464,733	focal	14q
TCGA-24-1103	14	22224617	22380442	-0.775	1	17	3.77E-15	del	155,826	focal	14q
TCGA-24-1103	14	22440513	22493928	-0.858	1	21	2.33E-29	del	53,416	focal	14q
TCGA-24-1103	14	22512474	22604879	0.660	3	29	1.66E-04	amp	92,406	focal	14q
TCGA-24-1103	14	22608387	22814562	-0.693	1	26	5.54E-11	del	206,176	focal	14q
TCGA-24-1103	14	22896177	22898914	1.226	1	4	1.63E-08	amp	2,738	focal	14q
TCGA-24-1103	14	22923265	23544821	-0.704	1	73	1.13E-13	del	621,557	focal	14q

TCGA-24-1103	14	23576720	23621392	0.390	1	27	9.91E-21	amp	44,673	focal	14q
TCGA-24-1103	14	23635669	23661888	-0.651	1	11	4.29E-26	del	26,220	focal	14q
TCGA-24-1103	14	23670714	23696312	0.798	1	21	1.29E-62	amp	25,599	focal	14q
TCGA-24-1103	14	23698718	23794093	-0.756	1	46	3.52E-24	del	95,376	focal	14q
TCGA-24-1103	14	23854650	23864268	1.178	1	8	5.06E-12	amp	9,619	focal	14q
TCGA-24-1103	14	23981585	24148331	-0.655	1	9	1.68E-07	del	166,747	focal	14q
TCGA-24-1103	14	28306867	28307377	1.647	1	3	9.39E-53	amp	511	focal	14q
TCGA-24-1103	14	30416427	30419324	0.931	1	4	7.49E-09	amp	2,898	focal	14q
TCGA-24-1103	14	33332714	33339210	1.269	1	4	7.23E-08	amp	6,497	focal	14q
TCGA-24-1103	14	37131107	37131533	2.289	1	2	2.88E-60	amp	427	focal	14q
TCGA-24-1103	14	37748495	37793383	0.855	1	3	6.25E-04	amp	44,889	focal	14q
TCGA-24-1103	14	38804280	38842277	0.597	1	11	5.52E-10	amp	37,998	focal	14q
TCGA-24-1103	14	44439310	44444391	1.497	1	5	2.56E-49	amp	5,082	focal	14q
TCGA-24-1103	14	49136543	49169706	1.025	1	9	6.18E-12	amp	33,164	focal	14q
TCGA-24-1103	14	49926395	49933640	1.646	1	3	3.32E-27	amp	7,246	focal	14q
TCGA-24-1103	14	50358098	50425175	0.736	1	10	1.46E-12	amp	67,078	focal	14q
TCGA-24-1103	14	53486376	53488066	1.907	1	3	1.32E-16	amp	1,691	focal	14q
TCGA-24-1103	14	54238342	54325192	0.808	1	10	5.39E-14	amp	86,851	focal	14q
TCGA-24-1103	14	54579387	54694853	0.397	1	16	2.71E-09	amp	115,467	focal	14q
TCGA-24-1103	14	56338107	56340544	2.133	1	2	1.82E-13	amp	2,438	focal	14q
TCGA-24-1103	14	58177025	58183253	1.475	1	4	1.59E-35	amp	6,229	focal	14q
TCGA-24-1103	14	59143640	59166722	1.004	1	3	4.22E-06	amp	23,083	focal	14q
TCGA-24-1103	14	60032809	60260422	0.707	1	11	8.66E-09	amp	227,614	focal	14q
TCGA-24-1103	14	61083971	87862378	1.093	26	1,623	8.69E-05	amp	26,778,408	large-scale	14q
TCGA-24-1103	14	88004941	106353632	1.333	45	1,514	9.77E-05	amp	18,348,692	large-scale	14q
TCGA-24-1103	15	18343747	18452669	-0.921	1	11	5.56E-04	del	108,923	focal	15q
TCGA-24-1103	15	18622536	18623256	0.308	1	3	1.31E-06	amp	721	focal	15q
TCGA-24-1103	15	18693654	20071996	-0.743	1	108	1.04E-07	del	1,378,343	focal	15q
TCGA-24-1103	15	20242353	20243721	0.457	1	4	7.53E-08	amp	1,369	focal	15q
TCGA-24-1103	15	20256605	21362765	-1.364	3	118	2.21E-08	del	1,106,161	focal	15q
TCGA-24-1103	15	21440517	22475260	0.648	1	9	4.30E-34	amp	1,034,744	focal	15q
TCGA-24-1103	15	22704980	24417364	-0.818	1	140	7.77E-28	del	1,712,385	focal	15q
TCGA-24-1103	15	24665413	24679552	1.410	1	3	2.42E-19	amp	14,140	focal	15q
TCGA-24-1103	15	24765063	32397871	-0.911	1	551	1.05E-39	del	7,632,809	focal	15q
TCGA-24-1103	15	32415833	32444935	0.453	1	18	1.25E-07	amp	29,103	focal	15q

TCGA-24-1103	15	32453062	32636017	-0.665	1	15	1.24E-02	del	182,956	focal	15q
TCGA-24-1103	15	32831934	32872637	0.403	1	5	2.06E-40	amp	40,704	focal	15q
TCGA-24-1103	15	32928563	33006394	-1.117	1	24	4.91E-17	del	77,832	focal	15q
TCGA-24-1103	15	33451490	35163216	-1.077	1	33	3.56E-20	del	1,711,727	focal	15q
TCGA-24-1103	15	35172974	35189519	0.470	1	6	5.22E-12	amp	16,546	focal	15q
TCGA-24-1103	15	35333252	38117664	-0.827	1	114	1.19E-13	del	2,784,413	focal	15q
TCGA-24-1103	15	38183487	38185132	1.088	1	3	2.29E-67	amp	1,646	focal	15q
TCGA-24-1103	15	38244349	38299909	-1.013	1	18	7.62E-55	del	55,561	focal	15q
TCGA-24-1103	15	38344238	38449112	1.042	1	36	2.04E-46	amp	104,875	focal	15q
TCGA-24-1103	15	38462367	38497493	-0.996	1	17	3.84E-72	del	35,127	focal	15q
TCGA-24-1103	15	38537874	38551275	1.389	1	7	8.05E-19	amp	13,402	focal	15q
TCGA-24-1103	15	38633320	38907646	-0.873	1	64	1.03E-18	del	274,327	focal	15q
TCGA-24-1103	15	38932360	38952421	0.471	1	6	7.12E-11	amp	20,062	focal	15q
TCGA-24-1103	15	38975220	38982725	-0.822	1	5	5.54E-24	del	7,506	focal	15q
TCGA-24-1103	15	39011630	39034831	1.401	1	6	2.69E-51	amp	23,202	focal	15q
TCGA-24-1103	15	39059491	39358662	-0.879	1	53	3.67E-11	del	299,172	focal	15q
TCGA-24-1103	15	39421860	39559580	-0.515	1	26	4.86E-23	del	137,721	focal	15q
TCGA-24-1103	15	39583572	39599943	1.176	1	9	5.53E-10	amp	16,372	focal	15q
TCGA-24-1103	15	39640524	39657673	0.853	1	14	2.54E-93	amp	17,150	focal	15q
TCGA-24-1103	15	39748173	39934228	-0.681	2	49	2.08E-06	del	186,056	focal	15q
TCGA-24-1103	15	39940888	39972750	0.337	1	5	1.80E-15	amp	31,863	focal	15q
TCGA-24-1103	15	39980209	40646204	-0.873	1	150	2.69E-46	del	665,996	focal	15q
TCGA-24-1103	15	40651359	40815137	0.499	1	16	4.02E-52	amp	163,779	focal	15q
TCGA-24-1103	15	40825124	41069453	-1.077	1	36	1.24E-31	del	244,330	focal	15q
TCGA-24-1103	15	41077591	41086472	0.735	1	4	1.06E-10	amp	8,882	focal	15q
TCGA-24-1103	15	41095119	41195035	-0.697	1	28	3.72E-06	del	99,917	focal	15q
TCGA-24-1103	15	41270861	43178832	-0.880	1	318	5.57E-58	del	1,907,972	focal	15q
TCGA-24-1103	15	43180112	43257557	0.670	2	47	1.53E-03	amp	77,446	focal	15q
TCGA-24-1103	15	43278050	47041838	-0.873	1	207	3.27E-10	del	3,763,789	focal	15q
TCGA-24-1103	15	47051640	47052512	0.545	1	2	1.97E-22	amp	873	focal	15q
TCGA-24-1103	15	47071562	47414798	-1.101	1	41	8.06E-20	del	343,237	focal	15q
TCGA-24-1103	15	47503583	48878101	-1.018	1	154	1.47E-07	del	1,374,519	focal	15q
TCGA-24-1103	15	49004423	50349047	-0.833	1	177	2.98E-21	del	1,344,625	focal	15q
TCGA-24-1103	15	50351119	50362253	0.376	1	8	3.52E-49	amp	11,135	focal	15q
TCGA-24-1103	15	50393022	53314037	-0.990	1	130	3.83E-16	del	2,921,016	focal	15q

TCGA-24-1103	15	53385317	53386005	0.458	1	2	2.30E-13	amp	689	focal	15q
TCGA-24-1103	15	53399690	54030896	-0.958	1	70	1.50E-25	del	631,207	focal	15q
TCGA-24-1103	15	54085080	54086119	0.462	1	4	1.33E-18	amp	1,040	focal	15q
TCGA-24-1103	15	54172776	58636134	-0.786	3	297	2.92E-10	del	4,463,359	focal	15q
TCGA-24-1103	15	60766225	60795774	0.832	2	12	1.98E-10	amp	29,550	focal	15q
TCGA-24-1103	15	60799217	60829708	-0.404	1	10	4.88E-07	del	30,492	focal	15q
TCGA-24-1103	15	61234736	61236517	1.777	1	3	9.32E-15	amp	1,782	focal	15q
TCGA-24-1103	15	62231861	62251024	1.703	1	8	2.17E-42	amp	19,164	focal	15q
TCGA-24-1103	15	62841574	63005285	1.153	1	14	7.76E-14	amp	163,712	focal	15q
TCGA-24-1103	15	63100789	63490562	0.924	3	66	2.12E-08	amp	389,774	focal	15q
TCGA-24-1103	15	65905685	65912962	1.683	1	6	8.74E-25	amp	7,278	focal	15q
TCGA-24-1103	15	66900026	67128232	1.187	1	21	1.50E-27	amp	228,207	focal	15q
TCGA-24-1103	15	68930956	68939022	1.626	1	3	4.42E-09	amp	8,067	focal	15q
TCGA-24-1103	15	70279810	70384029	1.150	3	32	3.91E-10	amp	104,220	focal	15q
TCGA-24-1103	15	72064094	72984420	1.205	5	147	1.08E-04	amp	920,327	focal	15q
TCGA-24-1103	15	73194012	73290409	1.464	1	7	8.31E-25	amp	96,398	focal	15q
TCGA-24-1103	15	73417419	73443343	0.805	2	22	3.27E-05	amp	25,925	focal	15q
TCGA-24-1103	15	73446684	73509448	-0.262	1	23	7.89E-72	del	62,765	focal	15q
TCGA-24-1103	15	73547965	73588201	1.193	1	8	8.96E-29	amp	40,237	focal	15q
TCGA-24-1103	15	73728386	73767847	1.158	1	12	3.71E-34	amp	39,462	focal	15q
TCGA-24-1103	15	73803495	74374797	-0.282	1	68	1.01E-15	del	571,303	focal	15q
TCGA-24-1103	15	74416155	74455387	0.915	2	5	1.80E-03	amp	39,233	focal	15q
TCGA-24-1103	15	74460672	74785278	-0.328	1	13	6.07E-06	del	324,607	focal	15q
TCGA-24-1103	15	74807741	83183808	1.139	15	653	1.15E-05	amp	8,376,068	focal	15q
TCGA-24-1103	15	83203923	100245169	1.151	30	961	1.04E-03	amp	17,041,247	large-scale	15q
TCGA-24-1103	15	100279648	100280912	-1.472	1	3	0.00E+00	del	1,265	focal	15q
TCGA-24-1103	16	19682	3131017	1.346	16	306	1.00E-05	amp	3,111,336	focal	16p
TCGA-24-1103	16	3222282	3279328	1.623	1	18	3.85E-41	amp	57,047	focal	16p
TCGA-24-1103	16	3592002	3598346	1.176	1	3	2.87E-07	amp	6,345	focal	16p
TCGA-24-1103	16	4103603	4402163	1.358	2	21	2.15E-04	amp	298,561	focal	16p
TCGA-24-1103	16	4671464	4789669	1.335	3	32	1.46E-05	amp	118,206	focal	16p
TCGA-24-1103	16	10753773	23526545	1.115	16	1,253	1.09E-06	amp	12,772,773	large-scale	16p
TCGA-24-1103	16	23613822	24649031	0.936	4	46	8.58E-06	amp	1,035,210	focal	16p
TCGA-24-1103	16	25170531	25175379	1.298	1	4	4.78E-21	amp	4,849	focal	16p
TCGA-24-1103	16	28236130	28402777	1.079	1	11	4.15E-16	amp	166,648	focal	16p

TCGA-24-1103	16	28405129	28420522	-1.083	1	13	2.75E-18	del	15,394	focal	16p
TCGA-24-1103	16	28422400	28882365	1.125	5	81	1.01E-07	amp	459,966	focal	16p
TCGA-24-1103	16	28908288	29012921	0.871	1	12	2.01E-10	amp	104,634	focal	16p
TCGA-24-1103	16	29718104	30106702	1.223	4	94	6.83E-05	amp	388,599	focal	16p
TCGA-24-1103	16	30255104	30622720	1.211	6	77	4.77E-04	amp	367,617	focal	16p
TCGA-24-1103	16	30681849	31141646	1.247	4	99	2.57E-10	amp	459,798	focal	16p
TCGA-24-1103	16	31274637	31487753	1.047	4	52	9.62E-04	amp	213,117	focal	16p
TCGA-24-1103	16	32790642	33699411	1.161	3	66	1.62E-07	amp	908,770	focal	16p
TCGA-24-1103	16	45282235	45563075	0.961	3	45	1.63E-07	amp	280,841	focal	16q
TCGA-24-1103	16	48227072	48230184	1.553	1	9	7.41E-14	amp	3,113	focal	16q
TCGA-24-1103	16	48322026	48620956	-0.381	1	6	4.04E-04	del	298,931	focal	16q
TCGA-24-1103	16	49264699	49268635	2.037	1	4	4.35E-21	amp	3,937	focal	16q
TCGA-24-1103	16	49728467	49869657	0.684	1	3	1.16E-04	amp	141,191	focal	16q
TCGA-24-1103	16	52875613	54083045	1.251	1	19	9.63E-25	amp	1,207,433	focal	16q
TCGA-24-1103	16	55826461	55853133	0.842	1	10	2.42E-11	amp	26,673	focal	16q
TCGA-24-1103	16	56064702	56636286	1.061	3	124	8.97E-10	amp	571,585	focal	16q
TCGA-24-1103	16	56983854	57117396	1.156	3	17	1.38E-06	amp	133,543	focal	16q
TCGA-24-1103	16	60408698	64979618	-0.972	1	30	3.93E-06	del	4,570,921	focal	16q
TCGA-24-1103	16	64989246	64992116	1.516	1	3	1.18E-26	amp	2,871	focal	16q
TCGA-24-1103	16	65103223	65179130	-0.620	1	20	2.73E-17	del	75,908	focal	16q
TCGA-24-1103	16	65199580	65227711	0.812	1	5	5.32E-10	amp	28,132	focal	16q
TCGA-24-1103	16	65314980	65419327	-0.706	1	24	9.91E-14	del	104,348	focal	16q
TCGA-24-1103	16	65438346	65529374	0.452	1	24	3.57E-10	amp	91,029	focal	16q
TCGA-24-1103	16	65530473	65563644	-0.521	1	15	4.16E-49	del	33,172	focal	16q
TCGA-24-1103	16	65586905	65600151	0.893	1	7	6.98E-23	amp	13,247	focal	16q
TCGA-24-1103	16	65627968	65725403	-0.576	1	9	1.51E-04	del	97,436	focal	16q
TCGA-24-1103	16	65731188	65793206	0.768	2	22	1.99E-02	amp	62,019	focal	16q
TCGA-24-1103	16	65799560	65830115	-0.611	1	10	8.45E-11	del	30,556	focal	16q
TCGA-24-1103	16	65890683	65976206	-0.554	1	19	4.95E-13	del	85,524	focal	16q
TCGA-24-1103	16	65981511	66034359	0.524	1	7	1.77E-06	amp	52,849	focal	16q
TCGA-24-1103	16	66035789	66074715	-0.765	1	5	1.96E-31	del	38,927	focal	16q
TCGA-24-1103	16	66129987	66136929	0.981	1	6	1.81E-20	amp	6,943	focal	16q
TCGA-24-1103	16	66202072	66228939	-0.516	1	10	6.28E-31	del	26,868	focal	16q
TCGA-24-1103	16	66237499	66256482	1.680	1	9	1.79E-64	amp	18,984	focal	16q
TCGA-24-1103	16	66266392	66423275	-0.367	1	21	3.81E-55	del	156,884	focal	16q

TCGA-24-1103	16	66434353	66475353	0.693	1	16	4.35E-66	amp	41,001	focal	16q
TCGA-24-1103	16	66500155	66545895	-0.449	1	16	4.68E-79	del	45,741	focal	16q
TCGA-24-1103	16	66549255	66583737	0.833	1	12	7.11E-09	amp	34,483	focal	16q
TCGA-24-1103	16	66594072	66817636	-0.298	1	31	5.17E-07	del	223,565	focal	16q
TCGA-24-1103	16	66821567	66878931	0.765	1	13	1.58E-53	amp	57,365	focal	16q
TCGA-24-1103	16	66881580	67631643	-0.750	1	81	9.49E-20	del	750,064	focal	16q
TCGA-24-1103	16	67704816	67729095	0.471	1	7	7.50E-14	amp	24,280	focal	16q
TCGA-24-1103	16	67731084	67861329	-0.650	1	18	2.17E-23	del	130,246	focal	16q
TCGA-24-1103	16	67875332	67927873	0.573	1	9	7.81E-14	amp	52,542	focal	16q
TCGA-24-1103	16	67931014	68336248	-0.730	1	42	3.35E-02	del	405,235	focal	16q
TCGA-24-1103	16	68378221	68528827	-0.714	1	15	4.23E-16	del	150,607	focal	16q
TCGA-24-1103	16	68542871	68554377	0.602	1	3	2.87E-17	amp	11,507	focal	16q
TCGA-24-1103	16	68568008	68747686	-0.865	1	34	6.05E-32	del	179,679	focal	16q
TCGA-24-1103	16	68768720	68794908	1.080	1	3	1.62E-13	amp	26,189	focal	16q
TCGA-24-1103	16	68811227	68836832	-0.317	1	13	8.73E-08	del	25,606	focal	16q
TCGA-24-1103	16	68838238	68852375	0.573	1	6	5.14E-18	amp	14,138	focal	16q
TCGA-24-1103	16	68853638	68989529	-0.736	1	37	1.48E-06	del	135,892	focal	16q
TCGA-24-1103	16	69087498	71321092	-1.685	3	287	1.53E-17	del	2,233,595	focal	16q
TCGA-24-1103	16	71378448	71384469	0.613	1	5	5.69E-13	amp	6,022	focal	16q
TCGA-24-1103	16	71387941	71480923	-0.479	1	5	1.26E-15	del	92,983	focal	16q
TCGA-24-1103	16	71541669	71551403	0.783	1	6	3.03E-17	amp	9,735	focal	16q
TCGA-24-1103	16	71684137	72982579	-0.718	1	30	1.06E-09	del	1,298,443	focal	16q
TCGA-24-1103	16	73000938	73012470	0.583	1	5	5.12E-14	amp	11,533	focal	16q
TCGA-24-1103	16	73043297	79613590	-0.769	1	228	1.25E-07	del	6,570,294	focal	16q
TCGA-24-1103	16	79644991	79673831	-0.771	1	4	1.56E-06	del	28,841	focal	16q
TCGA-24-1103	16	79714557	82766912	-0.732	1	180	2.22E-14	del	3,052,356	focal	16q
TCGA-24-1103	16	82767334	82787699	0.455	1	6	5.57E-13	amp	20,366	focal	16q
TCGA-24-1103	16	82813086	83157854	-0.875	1	39	7.16E-20	del	344,769	focal	16q
TCGA-24-1103	16	83181062	87696450	1.020	3	185	5.71E-05	amp	4,515,389	focal	16q
TCGA-24-1103	16	87868728	88327723	1.652	3	41	1.51E-07	amp	458,996	focal	16q
TCGA-24-1103	16	88401980	88689528	0.817	2	43	6.22E-04	amp	287,549	focal	16q
TCGA-24-1103	17	69335	560315	-0.855	1	23	6.73E-12	del	490,981	focal	17p
TCGA-24-1103	17	587709	597078	0.701	1	7	1.94E-25	amp	9,370	focal	17p
TCGA-24-1103	17	610006	675934	-0.818	1	16	9.27E-05	del	65,929	focal	17p
TCGA-24-1103	17	1145303	1286476	-0.864	1	10	1.08E-25	del	141,174	focal	17p

TCGA-24-1103	17	1321930	1358029	0.949	1	9	4.33E-18	amp	36,100	focal	17p
TCGA-24-1103	17	1359316	1466739	-0.308	1	15	1.30E-20	del	107,424	focal	17p
TCGA-24-1103	17	1484658	1563693	0.600	2	22	1.13E-05	amp	79,036	focal	17p
TCGA-24-1103	17	1595700	1883567	-0.784	1	34	1.50E-10	del	287,868	focal	17p
TCGA-24-1103	17	1886545	1918881	0.417	1	8	6.54E-08	amp	32,337	focal	17p
TCGA-24-1103	17	1931561	2173019	-0.617	1	22	4.06E-09	del	241,459	focal	17p
TCGA-24-1103	17	2217373	2257018	1.107	1	6	6.07E-21	amp	39,646	focal	17p
TCGA-24-1103	17	2264268	3529718	-0.744	1	117	2.36E-09	del	1,265,451	focal	17p
TCGA-24-1103	17	3584669	3671776	-0.736	1	24	7.25E-14	del	87,108	focal	17p
TCGA-24-1103	17	3715663	3803341	0.523	1	23	1.15E-03	amp	87,679	focal	17p
TCGA-24-1103	17	3863392	4382518	-0.516	3	97	1.01E-03	del	519,127	focal	17p
TCGA-24-1103	17	4386184	4447224	0.543	1	16	1.82E-17	amp	61,041	focal	17p
TCGA-24-1103	17	4457143	4554788	-0.679	1	20	2.58E-24	del	97,646	focal	17p
TCGA-24-1103	17	4564973	4803474	0.534	1	64	1.23E-05	amp	238,502	focal	17p
TCGA-24-1103	17	4838323	4992490	0.554	1	42	4.41E-79	amp	154,168	focal	17p
TCGA-24-1103	17	4999315	5574610	-0.869	1	89	3.74E-06	del	575,296	focal	17p
TCGA-24-1103	17	5953318	6781231	-0.910	1	92	3.83E-79	del	827,914	focal	17p
TCGA-24-1103	17	6842416	6868995	0.854	1	14	1.88E-16	amp	26,580	focal	17p
TCGA-24-1103	17	6870354	7048244	-0.712	2	29	2.37E-05	del	177,891	focal	17p
TCGA-24-1103	17	7064574	7326170	0.824	6	105	1.52E-04	amp	261,597	focal	17p
TCGA-24-1103	17	7339810	7355101	-0.857	1	8	1.22E-49	del	15,292	focal	17p
TCGA-24-1103	17	7393989	7409550	1.011	1	7	3.21E-06	amp	15,562	focal	17p
TCGA-24-1103	17	7513400	7545370	-0.559	1	9	1.85E-08	del	31,971	focal	17p
TCGA-24-1103	17	7546305	7553439	0.742	1	6	1.08E-37	amp	7,135	focal	17p
TCGA-24-1103	17	7563613	7667282	-0.702	1	47	5.17E-48	del	103,670	focal	17p
TCGA-24-1103	17	7668602	7778021	0.955	5	47	3.10E-06	amp	109,420	focal	17p
TCGA-24-1103	17	7778943	7799184	-0.353	1	10	6.59E-07	del	20,242	focal	17p
TCGA-24-1103	17	7847899	7856642	0.802	1	7	6.19E-12	amp	8,744	focal	17p
TCGA-24-1103	17	7857738	7948113	-0.528	1	22	2.11E-27	del	90,376	focal	17p
TCGA-24-1103	17	7952506	8006074	0.751	1	19	2.41E-05	amp	53,569	focal	17p
TCGA-24-1103	17	8032990	8164854	-0.897	1	41	2.49E-31	del	131,865	focal	17p
TCGA-24-1103	17	8184053	8226096	0.333	1	7	5.88E-59	amp	42,044	focal	17p
TCGA-24-1103	17	8288197	8386004	-1.083	1	33	2.11E-14	del	97,808	focal	17p
TCGA-24-1103	17	8663025	9023665	-0.777	1	24	8.20E-08	del	360,641	focal	17p
TCGA-24-1103	17	9222375	9476866	-0.967	1	20	4.29E-17	del	254,492	focal	17p

TCGA-24-1103	17	9479325	9487045	0.409	1	4	4.08E-12	amp	7,721	focal	17p
TCGA-24-1103	17	9500387	15692967	-0.844	1	416	1.17E-34	del	6,192,581	large-scale	17p
TCGA-24-1103	17	15818576	15848065	0.666	1	8	1.55E-13	amp	29,490	focal	17p
TCGA-24-1103	17	15850373	16125991	-0.729	1	55	2.77E-08	del	275,619	focal	17p
TCGA-24-1103	17	16143749	16193897	0.303	1	9	2.23E-24	amp	50,149	focal	17p
TCGA-24-1103	17	16225818	16506981	-1.047	1	31	9.82E-13	del	281,164	focal	17p
TCGA-24-1103	17	16549010	17300885	-0.693	1	96	1.93E-07	del	751,876	focal	17p
TCGA-24-1103	17	17661849	17664315	1.447	1	4	4.42E-12	amp	2,467	focal	17p
TCGA-24-1103	17	18073925	18099077	1.308	1	12	4.69E-34	amp	25,153	focal	17p
TCGA-24-1103	17	18118747	18129098	-0.274	1	5	8.74E-13	del	10,352	focal	17p
TCGA-24-1103	17	18134570	18152305	0.450	1	11	1.30E-17	amp	17,736	focal	17p
TCGA-24-1103	17	18156618	18172882	-0.757	1	6	4.10E-07	del	16,265	focal	17p
TCGA-24-1103	17	18174516	18225717	0.279	1	11	4.70E-11	amp	51,202	focal	17p
TCGA-24-1103	17	18241791	18480355	-1.638	3	42	4.61E-08	del	238,565	focal	17p
TCGA-24-1103	17	18481826	18550610	0.286	1	12	5.99E-35	amp	68,785	focal	17p
TCGA-24-1103	17	18566239	19175616	-1.998	3	68	7.62E-09	del	609,378	focal	17p
TCGA-24-1103	17	19187182	19204094	0.675	1	5	3.31E-06	amp	16,913	focal	17p
TCGA-24-1103	17	19223529	19552451	-0.628	1	48	4.11E-08	del	328,923	focal	17p
TCGA-24-1103	17	19558437	19592113	0.500	1	9	1.46E-18	amp	33,677	focal	17p
TCGA-24-1103	17	19599305	21782301	-0.828	1	183	4.82E-31	del	2,182,997	focal	17p
TCGA-24-1103	17	21828206	21828662	2.748	1	2	2.00E-54	amp	457	focal	17p
TCGA-24-1103	17	21990778	22943276	-0.950	1	42	4.89E-24	del	952,499	focal	17q
TCGA-24-1103	17	22948425	22972997	0.557	1	7	1.82E-19	amp	24,573	focal	17q
TCGA-24-1103	17	22974423	23133959	-0.667	1	47	3.96E-05	del	159,537	focal	17q
TCGA-24-1103	17	23373222	23692248	-0.851	1	33	6.80E-16	del	319,027	focal	17q
TCGA-24-1103	17	23704083	23755746	1.007	2	14	1.18E-05	amp	51,664	focal	17q
TCGA-24-1103	17	23768543	23888091	-0.398	1	21	6.80E-26	del	119,549	focal	17q
TCGA-24-1103	17	23898393	23909639	0.750	1	9	7.37E-27	amp	11,247	focal	17q
TCGA-24-1103	17	23911066	23982568	-0.445	1	20	6.77E-14	del	71,503	focal	17q
TCGA-24-1103	17	23983896	24000086	0.327	1	12	8.00E-14	amp	16,191	focal	17q
TCGA-24-1103	17	24006280	24055228	-0.486	1	25	7.84E-59	del	48,949	focal	17q
TCGA-24-1103	17	24066201	24099060	1.112	1	17	1.68E-41	amp	32,860	focal	17q
TCGA-24-1103	17	24109349	24231542	-0.869	1	10	2.27E-11	del	122,194	focal	17q
TCGA-24-1103	17	24232878	24259930	0.588	1	9	3.18E-09	amp	27,053	focal	17q
TCGA-24-1103	17	24261251	24406734	-0.312	1	24	1.40E-09	del	145,484	focal	17q

TCGA-24-1103	17	24424813	24458120	0.343	1	15	1.59E-15	amp	33,308	focal	17q
TCGA-24-1103	17	24461566	24873287	-0.776	1	41	1.01E-03	del	411,722	focal	17q
TCGA-24-1103	17	24881502	24972342	0.757	3	14	7.36E-05	amp	90,841	focal	17q
TCGA-24-1103	17	24981773	25624970	-0.956	1	63	3.95E-14	del	643,198	focal	17q
TCGA-24-1103	17	25667635	26255197	-0.877	1	100	1.44E-15	del	587,563	focal	17q
TCGA-24-1103	17	26367932	27684385	-0.948	1	164	7.20E-12	del	1,316,454	focal	17q
TCGA-24-1103	17	27685880	27702833	0.456	1	7	2.33E-22	amp	16,954	focal	17q
TCGA-24-1103	17	27709489	27825730	-0.945	1	15	3.33E-09	del	116,242	focal	17q
TCGA-24-1103	17	27828556	27839335	0.293	1	5	1.83E-15	amp	10,780	focal	17q
TCGA-24-1103	17	27956042	28131658	-1.040	1	20	7.53E-23	del	175,617	focal	17q
TCGA-24-1103	17	28291728	29714002	-0.818	1	35	1.73E-74	del	1,422,275	focal	17q
TCGA-24-1103	17	29928599	29988218	1.083	1	9	5.22E-199	amp	59,620	focal	17q
TCGA-24-1103	17	30278938	30312333	-1.078	1	13	2.90E-25	del	33,396	focal	17q
TCGA-24-1103	17	30334155	30337028	0.327	1	2	9.81E-05	amp	2,874	focal	17q
TCGA-24-1103	17	30340474	30457145	-0.419	1	28	1.70E-21	del	116,672	focal	17q
TCGA-24-1103	17	30457919	30477982	0.600	1	7	3.64E-15	amp	20,064	focal	17q
TCGA-24-1103	17	30480351	31061164	-0.728	1	77	2.46E-11	del	580,814	focal	17q
TCGA-24-1103	17	31068130	31129851	1.105	2	17	8.40E-04	amp	61,722	focal	17q
TCGA-24-1103	17	31523863	32385011	0.803	3	56	2.13E-08	amp	861,149	focal	17q
TCGA-24-1103	17	33953555	34354653	1.119	3	61	1.03E-07	amp	401,099	focal	17q
TCGA-24-1103	17	34477385	34626792	0.585	2	34	9.74E-09	amp	149,408	focal	17q
TCGA-24-1103	17	35015275	35176034	1.148	5	43	8.58E-04	amp	160,760	focal	17q
TCGA-24-1103	17	35176211	35286219	-0.317	1	18	2.51E-13	del	110,009	focal	17q
TCGA-24-1103	17	35314370	35602992	1.072	3	82	2.27E-07	amp	288,623	focal	17q
TCGA-24-1103	17	35752446	35799628	1.736	1	10	6.70E-21	amp	47,183	focal	17q
TCGA-24-1103	17	35849098	35866105	1.089	1	4	1.49E-13	amp	17,008	focal	17q
TCGA-24-1103	17	36228092	36231570	1.060	1	4	2.80E-10	amp	3,479	focal	17q
TCGA-24-1103	17	37212561	37968252	1.024	8	207	1.24E-04	amp	755,692	focal	17q
TCGA-24-1103	17	38065244	38194094	1.267	4	64	5.14E-05	amp	128,851	focal	17q
TCGA-24-1103	17	38369461	38433539	1.117	3	20	2.94E-06	amp	64,079	focal	17q
TCGA-24-1103	17	38510237	38575432	0.643	1	9	9.84E-08	amp	65,196	focal	17q
TCGA-24-1103	17	38961334	39264016	0.990	1	25	3.15E-11	amp	302,683	focal	17q
TCGA-24-1103	17	39440295	39662550	1.468	2	56	4.55E-28	amp	222,256	focal	17q
TCGA-24-1103	17	39745846	40677787	1.363	7	157	1.84E-02	amp	931,942	focal	17q
TCGA-24-1103	17	40829138	40883717	1.224	1	12	1.69E-12	amp	54,580	focal	17q

TCGA-24-1103	17	41019856	41041610	2.003	1	7	3.30E-45	amp	21,755	focal	17q
TCGA-24-1103	17	41677183	41701544	1.908	1	8	1.12E-38	amp	24,362	focal	17q
TCGA-24-1103	17	41772395	41987857	-2.525	2	16	1.47E-27	del	215,463	focal	17q
TCGA-24-1103	17	42826285	42862366	1.157	1	13	2.27E-39	amp	36,082	focal	17q
TCGA-24-1103	17	43128412	43272461	1.460	2	32	4.10E-23	amp	144,050	focal	17q
TCGA-24-1103	17	43460761	43469061	1.991	1	6	3.41E-89	amp	8,301	focal	17q
TCGA-24-1103	17	43975269	44064736	1.632	3	21	8.10E-07	amp	89,468	focal	17q
TCGA-24-1103	17	44327964	44458633	0.781	1	28	3.14E-15	amp	130,670	focal	17q
TCGA-24-1103	17	44573422	44591274	1.344	1	5	2.88E-13	amp	17,853	focal	17q
TCGA-24-1103	17	44934296	45010861	1.220	1	5	1.74E-17	amp	76,566	focal	17q
TCGA-24-1103	17	45272057	45787726	1.066	5	70	1.49E-08	amp	515,670	focal	17q
TCGA-24-1103	17	45893015	46058882	1.472	5	72	1.54E-07	amp	165,868	focal	17q
TCGA-24-1103	17	53271885	53587305	1.325	1	23	5.30E-22	amp	315,421	focal	17q
TCGA-24-1103	17	53703051	53789671	1.441	2	35	4.42E-13	amp	86,621	focal	17q
TCGA-24-1103	17	53912063	53975017	1.419	3	20	6.75E-11	amp	62,955	focal	17q
TCGA-24-1103	17	54820277	54829152	1.418	1	3	5.54E-18	amp	8,876	focal	17q
TCGA-24-1103	17	55442454	55449219	0.819	1	11	9.11E-11	amp	6,766	focal	17q
TCGA-24-1103	17	55534265	55591341	1.197	1	6	2.73E-22	amp	57,077	focal	17q
TCGA-24-1103	17	56824024	56899504	1.931	1	5	1.22E-49	amp	75,481	focal	17q
TCGA-24-1103	17	57495129	57572329	1.564	1	5	8.41E-20	amp	77,201	focal	17q
TCGA-24-1103	17	58102705	58136446	1.974	1	9	3.89E-48	amp	33,742	focal	17q
TCGA-24-1103	17	58866142	59144879	1.377	3	69	6.99E-04	amp	278,738	focal	17q
TCGA-24-1103	17	59259140	59267806	1.057	1	6	6.27E-11	amp	8,667	focal	17q
TCGA-24-1103	17	60321407	60323747	-3.029	1	4	1.50E-50	del	2,341	focal	17q
TCGA-24-1103	17	60479906	60564058	1.316	1	3	8.63E-07	amp	84,153	focal	17q
TCGA-24-1103	17	60962080	60984265	1.248	1	6	4.30E-27	amp	22,186	focal	17q
TCGA-24-1103	17	61729452	72261600	1.536	35	995	5.09E-05	amp	10,532,149	large-scale	17q
TCGA-24-1103	17	73621196	75851958	1.164	8	205	3.25E-08	amp	2,230,763	focal	17q
TCGA-24-1103	17	76468742	78015251	1.317	3	116	2.62E-05	amp	1,546,510	focal	17q
TCGA-24-1103	17	78269875	78356901	1.388	3	16	1.94E-05	amp	87,027	focal	17q
TCGA-24-1103	17	78472537	78599637	1.228	1	13	0.00E+00	amp	127,101	focal	17q
TCGA-24-1103	18	5478883	5880013	1.588	1	4	5.48E-34	amp	401,131	focal	18p
TCGA-24-1103	18	8767618	8788020	1.119	1	6	2.86E-05	amp	20,403	focal	18p
TCGA-24-1103	18	12902884	12976833	1.095	1	13	7.92E-20	amp	73,950	focal	18p
TCGA-24-1103	18	20200688	20264130	1.148	1	6	1.74E-16	amp	63,443	focal	18q

TCGA-24-1103	18	29776848	33055839	-0.905	1	167	7.52E-35	del	3,278,992	focal	18q
TCGA-24-1103	18	33093067	33109074	0.866	1	4	1.99E-28	amp	16,008	focal	18q
TCGA-24-1103	18	33155736	42724376	-0.902	1	196	3.40E-42	del	9,568,641	large-scale	18q
TCGA-24-1103	18	42797008	42815101	1.239	1	5	1.89E-19	amp	18,094	focal	18q
TCGA-24-1103	18	42833140	45349770	-0.800	1	85	2.33E-08	del	2,516,631	focal	18q
TCGA-24-1103	18	45355632	45366981	0.380	1	5	2.49E-06	amp	11,350	focal	18q
TCGA-24-1103	18	45431042	45574536	-0.810	1	8	4.82E-07	del	143,495	focal	18q
TCGA-24-1103	18	45576075	45594679	0.743	1	4	2.01E-20	amp	18,605	focal	18q
TCGA-24-1103	18	45606703	46495242	-0.783	1	74	1.57E-15	del	888,540	focal	18q
TCGA-24-1103	18	46502250	46506286	1.013	1	2	3.91E-13	amp	4,037	focal	18q
TCGA-24-1103	18	46579481	54801992	-0.834	1	309	4.47E-121	del	8,222,512	focal	18q
TCGA-24-1103	18	58166268	58368619	0.751	1	15	1.93E-17	amp	202,352	focal	18q
TCGA-24-1103	18	58932691	59180809	0.620	1	13	8.37E-17	amp	248,119	focal	18q
TCGA-24-1103	18	68677239	69344989	0.979	1	3	5.23E-05	amp	667,751	focal	18q
TCGA-24-1103	18	70207989	70338082	0.618	1	14	5.15E-05	amp	130,094	focal	18q
TCGA-24-1103	18	72203389	72675384	0.657	1	8	9.27E-11	amp	471,996	focal	18q
TCGA-24-1103	18	72830832	73109515	0.359	1	8	9.25E-05	amp	278,684	focal	18q
TCGA-24-1103	18	75190142	75991888	0.927	1	41	6.42E-02	amp	801,747	focal	18q
TCGA-24-1103	19	61417	486810	-0.283	1	13	4.82E-07	del	425,394	focal	19p
TCGA-24-1103	19	561257	1993994	0.979	1	45	2.25E-06	amp	1,432,738	focal	19p
TCGA-24-1103	19	2824345	3113816	-0.768	2	24	4.82E-02	del	289,472	focal	19p
TCGA-24-1103	19	3399892	3774133	1.068	1	20	4.18E-11	amp	374,242	focal	19p
TCGA-24-1103	19	3856382	3891961	-0.580	1	11	3.34E-09	del	35,580	focal	19p
TCGA-24-1103	19	3910959	3975033	0.844	1	8	1.99E-19	amp	64,075	focal	19p
TCGA-24-1103	19	4104575	4131672	-0.668	1	12	1.96E-12	del	27,098	focal	19p
TCGA-24-1103	19	4152901	4261133	0.529	1	23	1.34E-09	amp	108,233	focal	19p
TCGA-24-1103	19	4268080	4282963	-1.100	1	5	4.01E-07	del	14,884	focal	19p
TCGA-24-1103	19	4298742	4359722	0.364	1	8	6.35E-07	amp	60,981	focal	19p
TCGA-24-1103	19	4368836	4396416	-0.437	1	10	1.33E-17	del	27,581	focal	19p
TCGA-24-1103	19	4426214	4610833	0.837	1	9	3.79E-11	amp	184,620	focal	19p
TCGA-24-1103	19	4652950	5159194	-0.319	1	36	1.74E-06	del	506,245	focal	19p
TCGA-24-1103	19	5161422	5170258	1.150	1	3	3.41E-06	amp	8,837	focal	19p
TCGA-24-1103	19	5207004	5619260	-0.758	2	41	2.28E-07	del	412,257	focal	19p
TCGA-24-1103	19	5642200	5665128	1.230	1	7	7.31E-07	amp	22,929	focal	19p
TCGA-24-1103	19	5690178	5723678	-0.642	1	16	1.19E-04	del	33,501	focal	19p

TCGA-24-1103	19	5847726	5882357	1.166	1	11	8.69E-06	amp	34,632	focal	19p
TCGA-24-1103	19	6313362	6452205	1.233	3	42	1.80E-06	amp	138,844	focal	19p
TCGA-24-1103	19	6681264	6783554	1.232	2	30	3.38E-10	amp	102,291	focal	19p
TCGA-24-1103	19	7417849	8574482	1.354	13	231	2.78E-05	amp	1,156,634	focal	19p
TCGA-24-1103	19	9237055	9250668	1.529	1	4	5.01E-11	amp	13,614	focal	19p
TCGA-24-1103	19	9791578	9828341	0.943	1	7	2.53E-07	amp	36,764	focal	19p
TCGA-24-1103	19	10030058	10091354	1.267	1	18	1.51E-21	amp	61,297	focal	19p
TCGA-24-1103	19	10151866	14488147	1.104	27	698	3.63E-05	amp	4,336,282	focal	19p
TCGA-24-1103	19	14665160	14678317	0.909	1	6	2.28E-08	amp	13,158	focal	19p
TCGA-24-1103	19	15081028	15488454	1.044	4	74	2.92E-05	amp	407,427	focal	19p
TCGA-24-1103	19	15583321	15591236	0.895	1	4	3.62E-08	amp	7,916	focal	19p
TCGA-24-1103	19	16039308	16180669	0.925	1	30	3.67E-28	amp	141,362	focal	19p
TCGA-24-1103	19	16450716	19516996	1.221	18	577	3.51E-05	amp	3,066,281	focal	19p
TCGA-24-1103	19	19595887	19631508	2.344	1	20	2.05E-129	amp	35,622	focal	19p
TCGA-24-1103	19	21717125	21725698	0.771	1	4	9.70E-03	amp	8,574	focal	19p
TCGA-24-1103	19	34856513	35006348	1.380	1	9	7.43E-12	amp	149,836	focal	19q
TCGA-24-1103	19	37764907	37767688	1.648	1	3	2.16E-16	amp	2,782	focal	19q
TCGA-24-1103	19	38300424	38570052	1.630	3	31	6.65E-04	amp	269,629	focal	19q
TCGA-24-1103	19	38953999	38994335	1.350	1	6	3.43E-06	amp	40,337	focal	19q
TCGA-24-1103	19	40191674	40485109	1.139	5	60	2.34E-10	amp	293,436	focal	19q
TCGA-24-1103	19	40719392	41356121	1.001	13	196	7.04E-05	amp	636,730	focal	19q
TCGA-24-1103	19	41679533	41680670	0.651	1	3	2.27E-05	amp	1,138	focal	19q
TCGA-24-1103	19	43264337	44721729	1.139	12	324	1.09E-04	amp	1,457,393	focal	19q
TCGA-24-1103	19	45008537	45111262	1.484	1	35	1.63E-55	amp	102,726	focal	19q
TCGA-24-1103	19	45390198	45432956	1.306	2	15	1.80E-04	amp	42,759	focal	19q
TCGA-24-1103	19	45587117	45922903	1.121	2	70	1.59E-05	amp	335,787	focal	19q
TCGA-24-1103	19	45998815	46004672	1.351	1	4	1.56E-19	amp	5,858	focal	19q
TCGA-24-1103	19	46325731	46471628	0.723	1	25	2.99E-07	amp	145,898	focal	19q
TCGA-24-1103	19	46529723	46581316	1.431	1	10	9.87E-22	amp	51,594	focal	19q
TCGA-24-1103	19	47046603	47201696	0.976	3	36	1.18E-08	amp	155,094	focal	19q
TCGA-24-1103	19	47274373	47519495	1.485	2	46	8.36E-08	amp	245,123	focal	19q
TCGA-24-1103	19	48739333	48823508	1.671	2	31	1.95E-07	amp	84,176	focal	19q
TCGA-24-1103	19	48915796	48976606	1.006	1	20	1.61E-71	amp	60,811	focal	19q
TCGA-24-1103	19	49675149	49696182	0.835	1	5	1.43E-04	amp	21,034	focal	19q
TCGA-24-1103	19	49905529	51217683	1.288	13	252	1.20E-06	amp	1,312,155	focal	19q

TCGA-24-1103	19	51606129	51688943	0.962	1	5	2.00E-05	amp	82,815	focal	19q
TCGA-24-1103	19	51800732	52004673	1.074	3	36	8.17E-13	amp	203,942	focal	19q
TCGA-24-1103	19	52194405	52289407	1.306	2	19	3.00E-08	amp	95,003	focal	19q
TCGA-24-1103	19	52445142	52951491	1.172	3	52	1.48E-06	amp	506,350	focal	19q
TCGA-24-1103	19	53636724	53946199	1.197	3	62	7.57E-06	amp	309,476	focal	19q
TCGA-24-1103	19	54150508	54550179	1.071	7	111	4.49E-05	amp	399,672	focal	19q
TCGA-24-1103	19	54601846	54665267	1.197	1	26	1.49E-13	amp	63,422	focal	19q
TCGA-24-1103	19	54708741	55090834	1.245	9	115	1.47E-04	amp	382,094	focal	19q
TCGA-24-1103	19	55518480	55531915	1.293	1	5	2.38E-16	amp	13,436	focal	19q
TCGA-24-1103	19	55594347	55918382	1.123	3	58	1.48E-08	amp	324,036	focal	19q
TCGA-24-1103	19	56380059	56394152	0.885	1	9	1.74E-10	amp	14,094	focal	19q
TCGA-24-1103	19	56516932	56549145	0.915	1	7	4.41E-16	amp	32,214	focal	19q
TCGA-24-1103	19	56887661	56914121	1.729	1	6	1.63E-35	amp	26,461	focal	19q
TCGA-24-1103	19	57993413	58012769	1.150	1	4	1.52E-09	amp	19,357	focal	19q
TCGA-24-1103	19	58100684	58143098	1.282	1	7	7.18E-13	amp	42,415	focal	19q
TCGA-24-1103	19	59319560	59418582	1.424	1	35	3.44E-57	amp	99,023	focal	19q
TCGA-24-1103	19	59624240	59665484	1.401	2	19	1.79E-06	amp	41,245	focal	19q
TCGA-24-1103	19	60109212	60898280	1.140	5	141	9.02E-07	amp	789,069	focal	19q
TCGA-24-1103	19	62676334	62695193	0.827	1	8	1.35E-14	amp	18,860	focal	19q
TCGA-24-1103	19	63243542	63340029	1.740	1	18	3.33E-22	amp	96,488	focal	19q
TCGA-24-1103	19	63550051	63789242	1.114	4	48	2.52E-06	amp	239,192	focal	19q
TCGA-24-1103	20	204457	350756	1.445	1	20	8.92E-44	amp	146,300	focal	20p
TCGA-24-1103	20	2581803	2795008	1.171	3	25	1.55E-08	amp	213,206	focal	20p
TCGA-24-1103	20	2944318	3182234	1.288	3	47	2.70E-06	amp	237,917	focal	20p
TCGA-24-1103	20	3597419	3752804	1.617	4	45	9.06E-10	amp	155,386	focal	20p
TCGA-24-1103	20	21310465	23298621	0.891	1	29	1.20E-12	amp	1,988,157	focal	20p
TCGA-24-1103	20	29457389	29696065	1.122	2	25	1.62E-01	amp	238,677	focal	20q
TCGA-24-1103	20	29871568	29924408	1.032	2	16	1.34E-14	amp	52,841	focal	20q
TCGA-24-1103	20	30066183	30479449	0.990	4	56	1.16E-04	amp	413,267	focal	20q
TCGA-24-1103	20	30499218	30507399	1.039	1	4	1.35E-10	amp	8,182	focal	20q
TCGA-24-1103	20	31154190	48995515	1.337	57	1,730	1.05E-05	amp	17,841,326	large-scale	20q
TCGA-24-1103	20	49053848	60209036	1.646	11	432	8.16E-06	amp	11,155,189	large-scale	20q
TCGA-24-1103	20	60302167	60973989	1.238	1	33	1.78E-08	amp	671,823	focal	20q
TCGA-24-1103	20	61043253	62374897	1.071	3	99	2.42E-05	amp	1,331,645	focal	20q
TCGA-24-1103	21	9884255	25977891	-1.644	3	300	1.62E-20	del	16,093,637	large-scale	21q

TCGA-24-1103	21	26008669	29280776	-0.955	1	97	5.33E-38	del	3,272,108	focal	21q
TCGA-24-1103	21	29286955	29301822	0.948	1	4	5.95E-38	amp	14,868	focal	21q
TCGA-24-1103	21	29321893	32916050	-0.906	1	186	4.11E-27	del	3,594,158	focal	21q
TCGA-24-1103	21	32950805	33053795	-0.868	1	33	6.96E-24	del	102,991	focal	21q
TCGA-24-1103	21	33582027	33840304	-0.750	3	43	5.86E-07	del	258,278	focal	21q
TCGA-24-1103	21	33843660	33854147	0.356	1	9	4.13E-08	amp	10,488	focal	21q
TCGA-24-1103	21	33861209	33877555	-0.340	1	11	5.18E-05	del	16,347	focal	21q
TCGA-24-1103	21	33878614	33891345	0.353	1	7	6.19E-12	amp	12,732	focal	21q
TCGA-24-1103	21	33893189	36575465	-0.795	1	131	1.11E-10	del	2,682,277	focal	21q
TCGA-24-1103	21	36582035	36589236	0.371	1	6	3.96E-29	amp	7,202	focal	21q
TCGA-24-1103	21	36627641	36669164	-0.821	1	14	3.16E-27	del	41,524	focal	21q
TCGA-24-1103	21	36680239	36696853	0.553	1	7	1.20E-20	amp	16,615	focal	21q
TCGA-24-1103	21	36702716	39592016	-0.938	1	177	4.57E-23	del	2,889,301	focal	21q
TCGA-24-1103	21	39636767	39641947	1.494	1	3	1.38E-19	amp	5,181	focal	21q
TCGA-24-1103	21	40480670	40482625	-0.846	1	3	4.60E-06	del	1,956	focal	21q
TCGA-24-1103	21	42034145	42049767	1.182	1	8	3.80E-04	amp	15,623	focal	21q
TCGA-24-1103	21	42155075	42182328	1.223	1	5	2.23E-12	amp	27,254	focal	21q
TCGA-24-1103	21	43047043	43189988	0.659	1	19	6.21E-09	amp	142,946	focal	21q
TCGA-24-1103	21	43347012	43669618	1.106	1	17	1.29E-11	amp	322,607	focal	21q
TCGA-24-1103	21	43976649	46689401	1.298	13	279	4.77E-02	amp	2,712,753	focal	21q
TCGA-24-1103	21	46903062	46908507	1.392	1	4	0.00E+00	amp	5,446	focal	21q
TCGA-24-1103	22	14636315	14649802	-1.063	1	7	4.83E-08	del	13,488	focal	22q
TCGA-24-1103	22	15954486	15968519	1.601	1	10	2.20E-29	amp	14,034	focal	22q
TCGA-24-1103	22	16673410	17558666	1.140	3	88	6.04E-04	amp	885,257	focal	22q
TCGA-24-1103	22	17800753	17851256	1.440	2	18	2.50E-07	amp	50,504	focal	22q
TCGA-24-1103	22	18130738	19728986	1.240	6	201	2.07E-06	amp	1,598,249	focal	22q
TCGA-24-1103	22	19906034	20648561	1.033	4	57	6.16E-04	amp	742,528	focal	22q
TCGA-24-1103	22	21731417	21736061	1.059	1	4	3.27E-04	amp	4,645	focal	22q
TCGA-24-1103	22	21926538	21945188	1.605	1	6	2.25E-18	amp	18,651	focal	22q
TCGA-24-1103	22	22070231	22246993	1.095	1	4	3.81E-08	amp	176,763	focal	22q
TCGA-24-1103	22	22415703	30070186	0.965	16	774	1.37E-06	amp	7,654,484	large-scale	22q
TCGA-24-1103	22	30309799	30337720	1.049	1	7	2.43E-11	amp	27,922	focal	22q
TCGA-24-1103	22	34881934	35009927	-0.709	1	23	3.33E-21	del	127,994	focal	22q
TCGA-24-1103	22	35010349	35024917	0.482	1	9	1.08E-18	amp	14,569	focal	22q
TCGA-24-1103	22	35030028	35223836	-0.714	1	22	4.67E-20	del	193,809	focal	22q

TCGA-24-1103	22	35227070	35238292	0.684	1	7	1.03E-17	amp	11,223	focal	22q
TCGA-24-1103	22	35242251	35727733	-0.725	1	47	1.73E-09	del	485,483	focal	22q
TCGA-24-1103	22	35736936	35785296	0.482	1	5	3.62E-31	amp	48,361	focal	22q
TCGA-24-1103	22	35799445	36029384	-0.856	1	31	2.80E-08	del	229,940	focal	22q
TCGA-24-1103	22	36195852	36206592	-0.948	1	8	3.91E-15	del	10,741	focal	22q
TCGA-24-1103	22	36221664	36391570	0.710	2	29	3.21E-07	amp	169,907	focal	22q
TCGA-24-1103	22	36405423	36417026	-0.911	1	6	3.74E-04	del	11,604	focal	22q
TCGA-24-1103	22	36531569	36565953	1.319	1	10	7.79E-34	amp	34,385	focal	22q
TCGA-24-1103	22	36575895	36614172	-0.492	1	11	5.23E-24	del	38,278	focal	22q
TCGA-24-1103	22	36637726	36643599	1.128	1	3	8.57E-28	amp	5,874	focal	22q
TCGA-24-1103	22	36653383	36703682	-0.615	1	18	1.07E-17	del	50,300	focal	22q
TCGA-24-1103	22	36751433	36804170	0.777	1	8	1.07E-04	amp	52,738	focal	22q
TCGA-24-1103	22	36824161	36973579	-0.510	1	18	8.92E-11	del	149,419	focal	22q
TCGA-24-1103	22	37019116	37039949	1.500	1	7	4.25E-40	amp	20,834	focal	22q
TCGA-24-1103	22	37087254	37846253	-0.618	1	103	5.81E-07	del	759,000	focal	22q
TCGA-24-1103	22	37875647	37966713	0.353	1	6	8.19E-06	amp	91,067	focal	22q
TCGA-24-1103	22	38038728	38162495	-0.657	1	22	1.26E-12	del	123,768	focal	22q
TCGA-24-1103	22	38213173	38255653	0.555	1	9	1.18E-05	amp	42,481	focal	22q
TCGA-24-1103	22	38296816	38366896	-0.587	1	5	7.64E-21	del	70,081	focal	22q
TCGA-24-1103	22	38382192	38398013	1.540	1	7	2.38E-30	amp	15,822	focal	22q
TCGA-24-1103	22	38469447	40833626	-0.673	1	317	4.00E-15	del	2,364,180	focal	22q
TCGA-24-1103	22	40853334	40867502	0.879	1	4	4.65E-07	amp	14,169	focal	22q
TCGA-24-1103	22	40877071	41229068	-0.727	1	11	2.14E-08	del	351,998	focal	22q
TCGA-24-1103	22	41419473	42553085	-0.796	1	90	4.12E-08	del	1,133,613	focal	22q
TCGA-24-1103	22	42554694	42568809	0.613	1	3	2.64E-13	amp	14,116	focal	22q
TCGA-24-1103	22	42611350	42976717	-0.908	1	51	6.31E-07	del	365,368	focal	22q
TCGA-24-1103	22	43257981	44180857	-0.573	1	77	4.35E-02	del	922,877	focal	22q
TCGA-24-1103	22	44302225	45009538	-0.912	1	37	9.05E-29	del	707,314	focal	22q
TCGA-24-1103	22	45019630	45071976	0.324	1	18	4.44E-17	amp	52,347	focal	22q
TCGA-24-1103	22	45082544	48578709	-0.786	1	63	2.24E-08	del	3,496,166	focal	22q
TCGA-24-1103	22	48889075	49208749	-0.770	3	36	6.32E-05	del	319,675	focal	22q
TCGA-24-1103	22	49223393	49500929	0.772	1	25	5.60E-33	amp	277,537	focal	22q
TCGA-24-1103	22	49523472	49584247	-0.648	2	15	2.99E-03	del	60,776	focal	22q
TCGA-24-1103	X	140647	297139	0.842	1	7	5.70E-05	amp	156,493	focal	Xp
TCGA-24-1103	X	1672335	1679995	1.596	1	4	1.02E-36	amp	7,661	focal	Xp

TCGA-24-1103	X	2838465	2865961	0.634	1	11	2.29E-14	amp	27,497	focal	Xp
TCGA-24-1103	X	11687731	11696477	0.977	1	9	2.24E-38	amp	8,747	focal	Xp
TCGA-24-1103	X	15743596	15844452	0.897	1	10	6.90E-36	amp	100,857	focal	Xp
TCGA-24-1103	X	24627386	24644807	0.559	1	6	1.46E-15	amp	17,422	focal	Xp
TCGA-24-1103	X	24651041	24858320	-0.336	1	27	3.10E-27	del	207,280	focal	Xp
TCGA-24-1103	X	24923643	24938188	1.566	1	2	2.31E-16	amp	14,546	focal	Xp
TCGA-24-1103	X	29945781	30237023	0.392	1	12	1.57E-19	amp	291,243	focal	Xp
TCGA-24-1103	X	30487308	36722691	-0.303	1	167	9.47E-33	del	6,235,384	focal	Xp
TCGA-24-1103	X	36890234	36890997	1.698	1	2	1.17E-15	amp	764	focal	Xp
TCGA-24-1103	X	40374634	40403477	0.829	1	11	5.14E-24	amp	28,844	focal	Xp
TCGA-24-1103	X	40576673	40578980	1.635	1	2	2.82E-29	amp	2,308	focal	Xp
TCGA-24-1103	X	40634646	40945153	-0.274	1	32	5.95E-17	del	310,508	focal	Xp
TCGA-24-1103	X	40949380	40963186	0.544	1	7	3.58E-13	amp	13,807	focal	Xp
TCGA-24-1103	X	41415486	41419912	0.649	1	3	2.95E-09	amp	4,427	focal	Xp
TCGA-24-1103	X	41439687	42744349	-0.275	1	12	3.12E-21	del	1,304,663	focal	Xp
TCGA-24-1103	X	43022486	43022943	1.285	1	2	1.61E-13	amp	458	focal	Xp
TCGA-24-1103	X	46915271	46977055	0.638	2	31	1.64E-05	amp	61,785	focal	Xp
TCGA-24-1103	X	47256831	47396415	0.800	2	25	1.89E-03	amp	139,585	focal	Xp
TCGA-24-1103	X	47401472	47810955	-0.250	1	27	2.52E-25	del	409,484	focal	Xp
TCGA-24-1103	X	47854063	47864205	1.273	1	6	2.19E-60	amp	10,143	focal	Xp
TCGA-24-1103	X	47956953	47987837	0.731	1	4	1.05E-09	amp	30,885	focal	Xp
TCGA-24-1103	X	48253064	48258921	0.758	1	6	5.06E-09	amp	5,858	focal	Xp
TCGA-24-1103	X	48427040	48449445	0.973	1	12	2.32E-13	amp	22,406	focal	Xp
TCGA-24-1103	X	48557559	48710422	0.883	2	37	2.96E-07	amp	152,864	focal	Xp
TCGA-24-1103	X	48775667	48822357	1.207	3	15	1.33E-15	amp	46,691	focal	Xp
TCGA-24-1103	X	48907745	49029074	1.282	3	52	3.74E-06	amp	121,330	focal	Xp
TCGA-24-1103	X	51095675	51255508	0.899	1	4	5.65E-05	amp	159,834	focal	Xp
TCGA-24-1103	X	52856946	53133600	0.627	1	20	2.07E-08	amp	276,655	focal	Xp
TCGA-24-1103	X	53617314	53631964	0.930	2	11	2.64E-04	amp	14,651	focal	Xp
TCGA-24-1103	X	53658120	53677759	0.633	1	15	5.66E-19	amp	19,640	focal	Xp
TCGA-24-1103	X	54175834	54179497	0.938	1	5	8.28E-25	amp	3,664	focal	Xp
TCGA-24-1103	X	54194234	54512948	-0.334	1	39	6.89E-13	del	318,715	focal	Xp
TCGA-24-1103	X	54800004	55774375	-0.294	1	99	1.24E-15	del	974,372	focal	Xp
TCGA-24-1103	X	55794250	55800307	1.051	1	4	1.13E-11	amp	6,058	focal	Xp
TCGA-24-1103	X	55801339	57809851	-0.268	1	45	2.70E-09	del	2,008,513	focal	Xp

TCGA-24-1103	X	57951197	57952223	1.073	1	3	2.47E-08	amp	1,027	focal	Xp
TCGA-24-1103	X	67975022	68757306	0.744	1	11	8.79E-08	amp	782,285	focal	Xq
TCGA-24-1103	X	69585417	69590630	1.895	1	8	4.00E-49	amp	5,214	focal	Xq
TCGA-24-1103	X	69666310	69806779	-0.376	1	14	2.41E-15	del	140,470	focal	Xq
TCGA-24-1103	X	69809569	69819186	1.324	1	3	4.82E-17	amp	9,618	focal	Xq
TCGA-24-1103	X	69859035	70181206	-0.378	1	23	4.16E-10	del	322,172	focal	Xq
TCGA-24-1103	X	70197535	70199296	0.809	1	3	1.03E-10	amp	1,762	focal	Xq
TCGA-24-1103	X	70556585	70597136	0.910	1	10	8.08E-46	amp	40,552	focal	Xq
TCGA-24-1103	X	70600314	71181007	-0.262	1	34	5.76E-28	del	580,694	focal	Xq
TCGA-24-1103	X	71266274	71280853	1.011	1	5	6.74E-14	amp	14,580	focal	Xq
TCGA-24-1103	X	71296232	99437652	-0.271	1	528	2.70E-17	del	28,141,421	large-scale	Xq
TCGA-24-1103	X	99437822	99549924	0.773	1	8	8.82E-08	amp	112,103	focal	Xq
TCGA-24-1103	X	103381422	103385672	1.242	1	6	1.18E-34	amp	4,251	focal	Xq
TCGA-24-1103	X	107862347	107865874	1.045	1	4	1.50E-13	amp	3,528	focal	Xq
TCGA-24-1103	X	108791256	109133992	0.754	1	13	3.61E-35	amp	342,737	focal	Xq
TCGA-24-1103	X	109185021	117956276	-0.251	1	318	4.20E-10	del	8,771,256	focal	Xq
TCGA-24-1103	X	117996144	118000608	1.037	1	2	4.06E-06	amp	4,465	focal	Xq
TCGA-24-1103	X	120009546	120010876	1.248	1	5	2.48E-36	amp	1,331	focal	Xq
TCGA-24-1103	X	120164465	124288374	-0.331	1	153	7.92E-15	del	4,123,910	focal	Xq
TCGA-24-1103	X	125126095	125513850	0.703	1	5	1.90E-11	amp	387,756	focal	Xq
TCGA-24-1103	X	126352945	128473276	-0.410	1	35	2.28E-17	del	2,120,332	focal	Xq
TCGA-24-1103	X	128477173	128510023	0.830	1	6	3.01E-19	amp	32,851	focal	Xq
TCGA-24-1103	X	128518792	128551314	-0.414	1	17	2.17E-32	del	32,523	focal	Xq
TCGA-24-1103	X	128700603	128717948	0.565	1	12	2.22E-04	amp	17,346	focal	Xq
TCGA-24-1103	X	128886199	128890753	0.941	1	4	1.73E-29	amp	4,555	focal	Xq
TCGA-24-1103	X	129000848	129036027	0.534	1	12	1.68E-12	amp	35,180	focal	Xq
TCGA-24-1103	X	134680453	134805845	-0.840	1	8	1.64E-07	del	125,393	focal	Xq
TCGA-24-1103	X	135150788	135218370	0.649	1	5	2.35E-19	amp	67,583	focal	Xq
TCGA-24-1103	X	135399780	135414033	0.916	1	9	2.76E-33	amp	14,254	focal	Xq
TCGA-24-1103	X	135939804	136479584	1.217	1	6	8.16E-25	amp	539,781	focal	Xq
TCGA-24-1103	X	148538593	148579409	1.298	1	4	1.39E-07	amp	40,817	focal	Xq
TCGA-24-1103	X	151971071	151977218	1.422	1	5	9.46E-12	amp	6,148	focal	Xq
TCGA-24-1103	X	152366214	152948728	1.121	5	122	1.49E-08	amp	582,515	focal	Xq
TCGA-24-1103	X	153114563	153149063	-0.633	1	6	8.20E-10	del	34,501	focal	Xq
TCGA-24-1103	X	153210849	153533820	1.652	3	74	5.15E-05	amp	322,972	focal	Xq

TCGA-24-1103	X	153559439	153597243	-0.361	1	9	5.01E-44	del	37,805	focal	Xq
TCGA-24-1103	X	153646223	153667487	0.917	1	20	5.63E-24	amp	21,265	focal	Xq
TCGA-24-1103	X	153671245	154892576	-0.251	1	94	0.00E+00	del	1,221,332	focal	Xq
TCGA-24-1104	1	3294	735198	0.005	1	6	2.68E-07	neutral	731,905	focal	1p
TCGA-24-1104	1	798621	7786234	1.670	2	402	3.25E-11	amp	6,987,614	focal	1p
TCGA-24-1104	1	7791409	7812333	-0.282	1	8	2.99E-05	del	20,925	focal	1p
TCGA-24-1104	1	7818214	21009631	1.337	3	1,387	8.55E-11	amp	13,191,418	focal	1p
TCGA-24-1104	1	21361048	21888811	1.146	3	72	1.11E-05	amp	527,764	focal	1p
TCGA-24-1104	1	22011475	22211268	1.338	1	56	1.30E-07	amp	199,794	focal	1p
TCGA-24-1104	1	22319150	23252717	0.737	1	59	1.05E-06	amp	933,568	focal	1p
TCGA-24-1104	1	23280354	31181942	1.168	5	816	1.15E-04	amp	7,901,589	focal	1p
TCGA-24-1104	1	31282309	32640978	1.014	1	207	1.09E-05	amp	1,358,670	focal	1p
TCGA-24-1104	1	32830966	33029133	0.939	2	36	3.36E-06	amp	198,168	focal	1p
TCGA-24-1104	1	33091069	40552162	1.012	6	764	9.04E-05	amp	7,461,094	focal	1p
TCGA-24-1104	1	40652217	42420152	0.932	3	102	7.90E-07	amp	1,767,936	focal	1p
TCGA-24-1104	1	42426808	42637602	-0.314	1	11	6.84E-10	del	210,795	focal	1p
TCGA-24-1104	1	42642518	42697714	0.519	1	15	8.92E-08	amp	55,197	focal	1p
TCGA-24-1104	1	42729963	42804374	-0.343	1	7	5.28E-05	del	74,412	focal	1p
TCGA-24-1104	1	42815139	51594792	1.197	6	708	7.03E-06	amp	8,779,654	focal	1p
TCGA-24-1104	1	52591535	53767912	1.161	4	156	1.62E-05	amp	1,176,378	focal	1p
TCGA-24-1104	1	54063858	55296178	0.880	1	165	1.42E-153	amp	1,232,321	focal	1p
TCGA-24-1104	1	55301700	90895861	-0.779	3	1,630	9.07E-09	del	35,594,162	large-scale	1p
TCGA-24-1104	1	90950636	90955077	1.395	1	4	2.61E-13	amp	4,442	focal	1p
TCGA-24-1104	1	91131039	92625013	-0.547	1	130	1.00E-03	del	1,493,975	focal	1p
TCGA-24-1104	1	92714151	92801566	0.290	1	4	3.16E-03	amp	87,416	focal	1p
TCGA-24-1104	1	92843224	93805849	-0.574	1	94	5.02E-11	del	962,626	focal	1p
TCGA-24-1104	1	93809632	93912700	0.574	1	8	1.14E-17	amp	103,069	focal	1p
TCGA-24-1104	1	94107867	109348526	-0.406	1	617	2.14E-89	del	15,240,660	focal	1p
TCGA-24-1104	1	109361479	111907776	0.326	1	356	8.52E-22	amp	2,546,298	focal	1p
TCGA-24-1104	1	111992366	112048365	-1.098	1	8	3.08E-09	del	56,000	focal	1p
TCGA-24-1104	1	112120037	112683714	0.643	1	9	1.30E-05	amp	563,678	focal	1p
TCGA-24-1104	1	113035580	113070600	1.164	1	17	1.14E-30	amp	35,021	focal	1p
TCGA-24-1104	1	115199605	115338662	-1.149	1	26	9.15E-23	del	139,058	focal	1p
TCGA-24-1104	1	145162061	145162832	1.756	1	3	3.09E-07	amp	772	focal	1q
TCGA-24-1104	1	148088429	152285021	1.193	12	634	4.08E-08	amp	4,196,593	focal	1q

TCGA-24-1104	1	152406795	156330644	1.306	4	761	7.47E-07	amp	3,923,850	focal	1q
TCGA-24-1104	1	156728271	156762120	-0.761	1	5	3.19E-20	del	33,850	focal	1q
TCGA-24-1104	1	156773536	159958780	0.579	1	465	2.21E-14	amp	3,185,245	focal	1q
TCGA-24-1104	1	160194658	160681784	0.771	1	35	1.51E-06	amp	487,127	focal	1q
TCGA-24-1104	1	160734595	160740022	-0.733	1	4	5.19E-20	del	5,428	focal	1q
TCGA-24-1104	1	170835691	170845400	-1.003	1	5	9.61E-08	del	9,710	focal	1q
TCGA-24-1104	1	171716899	171723258	0.857	1	4	2.64E-02	amp	6,360	focal	1q
TCGA-24-1104	1	177823922	181653813	1.667	2	320	1.69E-08	amp	3,829,892	focal	1q
TCGA-24-1104	1	181748408	181785116	-0.575	1	15	1.96E-20	del	36,709	focal	1q
TCGA-24-1104	1	181786291	181813127	0.662	1	14	1.84E-15	amp	26,837	focal	1q
TCGA-24-1104	1	184532460	184540307	0.659	1	5	2.70E-08	amp	7,848	focal	1q
TCGA-24-1104	1	184541971	195982358	-0.259	1	350	2.97E-09	del	11,440,388	focal	1q
TCGA-24-1104	1	196141365	196164558	0.767	1	8	1.86E-13	amp	23,194	focal	1q
TCGA-24-1104	1	196433374	199099429	-0.465	1	110	1.10E-63	del	2,666,056	focal	1q
TCGA-24-1104	1	199133873	199625044	1.733	2	120	1.66E-15	amp	491,172	focal	1q
TCGA-24-1104	1	211159236	211213776	1.045	1	7	1.14E-11	amp	54,541	focal	1q
TCGA-24-1104	1	211228284	213865581	-0.383	1	108	1.60E-03	del	2,637,298	focal	1q
TCGA-24-1104	1	213868599	213874758	0.659	1	4	5.44E-22	amp	6,160	focal	1q
TCGA-24-1104	1	213878910	224624546	-0.271	1	551	2.58E-46	del	10,745,637	focal	1q
TCGA-24-1104	1	224628301	225248901	0.782	1	42	1.52E-35	amp	620,601	focal	1q
TCGA-24-1104	1	225259073	225664843	-0.666	1	38	3.66E-19	del	405,771	focal	1q
TCGA-24-1104	1	225684742	226718447	0.693	1	87	4.23E-44	amp	1,033,706	focal	1q
TCGA-24-1104	1	240145831	240290014	0.839	1	9	1.04E-24	amp	144,184	focal	1q
TCGA-24-1104	1	240290141	241656411	-0.443	1	53	3.28E-06	del	1,366,271	focal	1q
TCGA-24-1104	1	241729538	241742120	0.539	1	3	3.75E-01	amp	12,583	focal	1q
TCGA-24-1104	2	31414	8790843	0.294	1	140	2.10E-18	amp	8,759,430	focal	2p
TCGA-24-1104	2	8792122	9015816	-0.667	1	40	5.41E-14	del	223,695	focal	2p
TCGA-24-1104	2	9460822	9465540	1.939	1	4	1.46E-16	amp	4,719	focal	2p
TCGA-24-1104	2	10053209	10629412	0.799	1	22	1.13E-06	amp	576,204	focal	2p
TCGA-24-1104	2	10635119	10730938	-0.516	1	12	9.86E-08	del	95,820	focal	2p
TCGA-24-1104	2	10733272	11235157	0.413	1	38	1.04E-22	amp	501,886	focal	2p
TCGA-24-1104	2	11240866	11365635	-0.664	1	27	3.99E-20	del	124,770	focal	2p
TCGA-24-1104	2	11409131	12797734	0.500	1	65	1.27E-29	amp	1,388,604	focal	2p
TCGA-24-1104	2	13472208	18760493	-0.717	3	152	4.48E-05	del	5,288,286	focal	2p
TCGA-24-1104	2	19415428	19846948	0.679	1	3	9.09E-06	amp	431,521	focal	2p

TCGA-24-1104	2	19889387	20052173	-0.744	1	28	3.94E-10	del	162,787	focal	2p
TCGA-24-1104	2	20056199	20314636	0.428	1	19	2.95E-07	amp	258,438	focal	2p
TCGA-24-1104	2	20316915	20390369	-0.606	1	17	6.73E-08	del	73,455	focal	2p
TCGA-24-1104	2	21658484	24034659	-0.696	1	34	6.89E-22	del	2,376,176	focal	2p
TCGA-24-1104	2	24047452	24100398	0.562	1	12	4.88E-10	amp	52,947	focal	2p
TCGA-24-1104	2	24107231	24875799	-0.316	1	89	1.00E-20	del	768,569	focal	2p
TCGA-24-1104	2	24890544	24994560	0.841	1	20	2.92E-04	amp	104,017	focal	2p
TCGA-24-1104	2	26542943	27541564	1.422	3	188	5.03E-04	amp	998,622	focal	2p
TCGA-24-1104	2	27573114	27659897	0.830	1	13	2.10E-12	amp	86,784	focal	2p
TCGA-24-1104	2	28605555	28717133	0.650	1	41	1.23E-50	amp	111,579	focal	2p
TCGA-24-1104	2	28719170	29074420	-0.404	1	34	3.08E-15	del	355,251	focal	2p
TCGA-24-1104	2	29074586	29141184	0.434	1	16	2.61E-13	amp	66,599	focal	2p
TCGA-24-1104	2	29146883	29273683	-0.542	1	23	4.42E-11	del	126,801	focal	2p
TCGA-24-1104	2	29283352	30399669	0.296	1	33	8.33E-07	amp	1,116,318	focal	2p
TCGA-24-1104	2	30535728	30716244	-0.575	1	8	5.63E-06	del	180,517	focal	2p
TCGA-24-1104	2	30806876	31901478	0.276	1	82	1.13E-09	amp	1,094,603	focal	2p
TCGA-24-1104	2	31946807	32995028	-1.789	3	139	3.85E-06	del	1,048,222	focal	2p
TCGA-24-1104	2	36624779	36641232	-1.154	1	6	6.46E-16	del	16,454	focal	2p
TCGA-24-1104	2	36929941	37215885	-0.535	1	64	1.23E-24	del	285,945	focal	2p
TCGA-24-1104	2	37217496	37268919	0.440	1	14	4.09E-07	amp	51,424	focal	2p
TCGA-24-1104	2	37274909	38664418	-0.349	1	88	1.43E-04	del	1,389,510	focal	2p
TCGA-24-1104	2	38666134	38813891	0.434	1	9	1.90E-08	amp	147,758	focal	2p
TCGA-24-1104	2	38825580	41930731	-0.337	1	113	1.41E-06	del	3,105,152	focal	2p
TCGA-24-1104	2	42133536	42137668	0.904	1	4	4.67E-06	amp	4,133	focal	2p
TCGA-24-1104	2	42326065	42843521	-0.297	1	40	3.33E-12	del	517,457	focal	2p
TCGA-24-1104	2	42844637	43400900	0.610	1	19	2.92E-22	amp	556,264	focal	2p
TCGA-24-1104	2	43424702	43900322	-0.488	1	72	4.65E-17	del	475,621	focal	2p
TCGA-24-1104	2	43903288	43955702	0.550	1	16	6.47E-29	amp	52,415	focal	2p
TCGA-24-1104	2	43958047	44846917	-0.528	1	74	1.61E-16	del	888,871	focal	2p
TCGA-24-1104	2	44852536	45469729	0.516	1	9	3.33E-15	amp	617,194	focal	2p
TCGA-24-1104	2	45473375	45666126	-0.651	1	16	8.64E-19	del	192,752	focal	2p
TCGA-24-1104	2	45679816	46592503	0.338	1	35	3.16E-14	amp	912,688	focal	2p
TCGA-24-1104	2	46656520	46988293	-0.618	1	16	7.99E-18	del	331,774	focal	2p
TCGA-24-1104	2	46989506	47141227	0.749	1	19	1.14E-06	amp	151,722	focal	2p
TCGA-24-1104	2	47543482	47563296	-0.626	1	8	4.73E-13	del	19,815	focal	2p

TCGA-24-1104	2	47592714	47627713	1.604	1	2	2.08E-07	amp	35,000	focal	2p
TCGA-24-1104	2	47771513	59595431	-0.387	1	413	4.86E-15	del	11,823,919	focal	2p
TCGA-24-1104	2	60533017	60542758	1.118	1	7	1.21E-12	amp	9,742	focal	2p
TCGA-24-1104	2	60549315	70311241	-0.306	1	561	3.55E-53	del	9,761,927	focal	2p
TCGA-24-1104	2	70316552	71235480	0.561	1	93	2.70E-20	amp	918,929	focal	2p
TCGA-24-1104	2	71255217	71561413	-0.418	1	33	2.39E-32	del	306,197	focal	2p
TCGA-24-1104	2	71562379	72259954	0.886	3	51	2.72E-04	amp	697,576	focal	2p
TCGA-24-1104	2	72369407	72906406	-0.737	1	19	1.55E-39	del	537,000	focal	2p
TCGA-24-1104	2	72968825	73347175	0.940	1	45	2.25E-25	amp	378,351	focal	2p
TCGA-24-1104	2	74387294	74430805	-0.785	1	4	5.49E-07	del	43,512	focal	2p
TCGA-24-1104	2	74441992	74960614	0.557	1	87	1.12E-29	amp	518,623	focal	2p
TCGA-24-1104	2	85342532	85449165	0.695	1	28	1.76E-05	amp	106,634	focal	2p
TCGA-24-1104	2	85630370	85680051	1.637	2	16	3.69E-04	amp	49,682	focal	2p
TCGA-24-1104	2	88639422	88778901	-0.864	1	16	1.35E-12	del	139,480	focal	2p
TCGA-24-1104	2	91042328	91168704	0.941	1	9	6.63E-08	amp	126,377	focal	2p
TCGA-24-1104	2	95308052	95397876	1.309	1	10	1.36E-11	amp	89,825	focal	2q
TCGA-24-1104	2	95880567	96043068	-0.830	1	34	3.94E-28	del	162,502	focal	2q
TCGA-24-1104	2	96044584	96388344	0.999	3	68	2.68E-07	amp	343,761	focal	2q
TCGA-24-1104	2	96389442	96402547	-0.674	1	6	7.96E-05	del	13,106	focal	2q
TCGA-24-1104	2	96467907	97153958	0.736	3	88	3.04E-11	amp	686,052	focal	2q
TCGA-24-1104	2	97171907	97567854	-0.700	1	45	1.15E-15	del	395,948	focal	2q
TCGA-24-1104	2	98608335	98709008	-0.617	1	14	6.66E-10	del	100,674	focal	2q
TCGA-24-1104	2	98777246	98815043	0.642	1	6	9.52E-05	amp	37,798	focal	2q
TCGA-24-1104	2	106458364	106489683	1.000	1	5	2.43E-07	amp	31,320	focal	2q
TCGA-24-1104	2	112305175	112321013	-1.203	1	7	9.14E-08	del	15,839	focal	2q
TCGA-24-1104	2	113694111	113720559	1.197	1	6	1.99E-28	amp	26,449	focal	2q
TCGA-24-1104	2	113880229	114036962	-0.481	1	17	1.20E-31	del	156,734	focal	2q
TCGA-24-1104	2	114056930	114115308	0.830	1	11	3.57E-16	amp	58,379	focal	2q
TCGA-24-1104	2	114116016	119416162	-0.459	1	96	3.64E-17	del	5,300,147	focal	2q
TCGA-24-1104	2	119442982	119968348	0.402	1	41	6.83E-19	amp	525,367	focal	2q
TCGA-24-1104	2	120078642	120766956	-0.519	1	65	1.45E-34	del	688,315	focal	2q
TCGA-24-1104	2	120823066	121754999	0.731	1	34	3.58E-14	amp	931,934	focal	2q
TCGA-24-1104	2	127760580	127766482	0.988	1	3	5.78E-04	amp	5,903	focal	2q
TCGA-24-1104	2	127767676	128047862	-0.259	1	39	1.33E-07	del	280,187	focal	2q
TCGA-24-1104	2	128050645	128128374	1.176	3	19	7.48E-05	amp	77,730	focal	2q

TCGA-24-1104	2	130617238	130670085	0.771	1	16	1.89E-09	amp	52,848	focal	2q
TCGA-24-1104	2	131831829	131992972	0.818	1	23	1.70E-18	amp	161,144	focal	2q
TCGA-24-1104	2	132065625	132630971	-0.314	1	32	8.91E-14	del	565,347	focal	2q
TCGA-24-1104	2	132733297	132747395	1.670	1	3	1.76E-09	amp	14,099	focal	2q
TCGA-24-1104	2	136342476	136346533	0.976	1	3	8.68E-10	amp	4,058	focal	2q
TCGA-24-1104	2	136371918	148944028	-0.733	1	255	5.36E-04	del	12,572,111	focal	2q
TCGA-24-1104	2	149217563	172643717	-0.708	2	1,372	4.33E-09	del	23,426,155	focal	2q
TCGA-24-1104	2	172650623	172675036	0.794	1	9	8.41E-09	amp	24,414	focal	2q
TCGA-24-1104	2	176589847	176744459	0.743	1	17	4.26E-20	amp	154,613	focal	2q
TCGA-24-1104	2	176762649	179008952	-0.366	1	108	1.63E-10	del	2,246,304	focal	2q
TCGA-24-1104	2	179014448	179051086	0.321	1	17	1.25E-15	amp	36,639	focal	2q
TCGA-24-1104	2	179058467	179287708	-0.598	3	99	2.49E-08	del	229,242	focal	2q
TCGA-24-1104	2	179289916	179291553	0.560	1	3	2.58E-06	amp	1,638	focal	2q
TCGA-24-1104	2	179293281	181635619	-0.419	1	101	2.94E-41	del	2,342,339	focal	2q
TCGA-24-1104	2	182030816	182031469	3.202	1	2	4.21E-31	amp	654	focal	2q
TCGA-24-1104	2	182047813	195908062	-0.475	1	550	1.53E-10	del	13,860,250	focal	2q
TCGA-24-1104	2	196156018	196156194	1.289	1	2	3.06E-08	amp	177	focal	2q
TCGA-24-1104	2	196252819	197489229	-0.841	2	176	2.59E-03	del	1,236,411	focal	2q
TCGA-24-1104	2	206270110	206580053	0.555	1	24	2.04E-13	amp	309,944	focal	2q
TCGA-24-1104	2	207342910	218470626	-0.790	2	531	5.55E-21	del	11,127,717	focal	2q
TCGA-24-1104	2	218633062	219011509	0.932	1	78	2.37E-26	amp	378,448	focal	2q
TCGA-24-1104	2	219188596	220214450	0.958	1	261	4.48E-153	amp	1,025,855	focal	2q
TCGA-24-1104	2	232916090	233302326	0.687	1	49	3.07E-24	amp	386,237	focal	2q
TCGA-24-1104	2	233307977	233385218	-0.586	1	18	2.50E-12	del	77,242	focal	2q
TCGA-24-1104	2	233388431	234061559	0.411	1	95	3.17E-25	amp	673,129	focal	2q
TCGA-24-1104	2	234064512	234266186	-0.707	1	35	1.49E-21	del	201,675	focal	2q
TCGA-24-1104	2	238083890	238119879	1.256	1	5	7.84E-07	amp	35,990	focal	2q
TCGA-24-1104	2	238393508	238589796	-0.615	1	13	7.44E-07	del	196,289	focal	2q
TCGA-24-1104	2	238598532	242712966	0.494	1	232	0.00E+00	amp	4,114,435	focal	2q
TCGA-24-1104	3	4999289	5099151	1.095	1	5	6.27E-14	amp	99,863	focal	3p
TCGA-24-1104	3	5100272	5216143	-0.314	1	11	1.46E-10	del	115,872	focal	3p
TCGA-24-1104	3	5218232	5229888	0.490	1	9	1.10E-04	amp	11,657	focal	3p
TCGA-24-1104	3	8641993	8769679	0.806	1	12	2.76E-27	amp	127,687	focal	3p
TCGA-24-1104	3	8897851	8964951	-0.483	1	11	9.39E-13	del	67,101	focal	3p
TCGA-24-1104	3	8975407	10142879	1.163	2	217	1.76E-08	amp	1,167,473	focal	3p

TCGA-24-1104	3	37997112	38157480	0.788	1	60	7.45E-23	amp	160,369	focal	3p
TCGA-24-1104	3	38199359	38268614	-0.475	1	16	5.77E-16	del	69,256	focal	3p
TCGA-24-1104	3	38282122	38499400	0.543	1	38	1.95E-06	amp	217,279	focal	3p
TCGA-24-1104	3	38582848	38597325	1.637	1	4	4.12E-09	amp	14,478	focal	3p
TCGA-24-1104	3	39126480	39200431	0.869	1	22	3.51E-13	amp	73,952	focal	3p
TCGA-24-1104	3	44462865	44586211	0.810	1	15	3.04E-05	amp	123,347	focal	3p
TCGA-24-1104	3	45719805	45748713	-0.617	1	15	4.06E-06	del	28,909	focal	3p
TCGA-24-1104	3	46597477	47036060	0.943	1	57	2.20E-26	amp	438,584	focal	3p
TCGA-24-1104	3	47054028	47139092	-0.393	1	19	4.50E-18	del	85,065	focal	3p
TCGA-24-1104	3	47244893	47607081	0.647	1	64	4.96E-11	amp	362,189	focal	3p
TCGA-24-1104	3	47626366	47679970	-0.561	1	8	3.10E-08	del	53,605	focal	3p
TCGA-24-1104	3	47686967	48537883	1.053	2	128	7.75E-09	amp	850,917	focal	3p
TCGA-24-1104	3	48576738	49732849	1.390	10	271	9.97E-07	amp	1,156,112	focal	3p
TCGA-24-1104	3	49734184	49740349	-0.267	1	8	9.73E-04	del	6,166	focal	3p
TCGA-24-1104	3	49745088	52543623	1.075	8	478	4.27E-04	amp	2,798,536	focal	3p
TCGA-24-1104	3	52790801	52852616	1.184	1	42	7.92E-60	amp	61,816	focal	3p
TCGA-24-1104	3	120993293	121016346	1.619	1	6	3.07E-11	amp	23,054	focal	3q
TCGA-24-1104	3	121294702	121847653	0.672	1	30	4.10E-20	amp	552,952	focal	3q
TCGA-24-1104	3	122821875	122868726	0.679	1	16	3.70E-11	amp	46,852	focal	3q
TCGA-24-1104	3	122870517	123095799	-0.252	1	36	1.80E-20	del	225,283	focal	3q
TCGA-24-1104	3	123097707	128231680	1.282	6	502	1.61E-04	amp	5,133,974	focal	3q
TCGA-24-1104	3	128774923	131401178	0.954	1	256	2.01E-10	amp	2,626,256	focal	3q
TCGA-24-1104	3	131843090	131850689	1.481	1	4	3.85E-11	amp	7,600	focal	3q
TCGA-24-1104	3	134591460	134601458	1.345	1	4	2.33E-10	amp	9,999	focal	3q
TCGA-24-1104	3	134900800	135180728	0.879	1	52	2.54E-17	amp	279,929	focal	3q
TCGA-24-1104	3	135553285	135572802	0.939	1	12	8.36E-09	amp	19,518	focal	3q
TCGA-24-1104	3	135804833	137127443	0.878	1	31	6.08E-13	amp	1,322,611	focal	3q
TCGA-24-1104	3	139653457	139677558	1.260	1	18	2.35E-24	amp	24,102	focal	3q
TCGA-24-1104	3	148591462	148612815	0.870	1	6	1.29E-05	amp	21,354	focal	3q
TCGA-24-1104	3	150186149	150224425	0.925	1	7	4.81E-12	amp	38,277	focal	3q
TCGA-24-1104	3	162422353	166276151	-0.578	1	71	3.31E-26	del	3,853,799	focal	3q
TCGA-24-1104	3	172329033	172361574	1.053	1	6	7.73E-15	amp	32,542	focal	3q
TCGA-24-1104	3	185336883	185780734	1.302	1	91	1.70E-41	amp	443,852	focal	3q
TCGA-24-1104	3	186563663	187925493	2.208	3	154	2.77E-12	amp	1,361,831	focal	3q
TCGA-24-1104	3	195193675	195561172	1.023	1	10	4.81E-15	amp	367,498	focal	3q

TCGA-24-1104	3	195598409	195664012	-0.301	1	28	1.40E-16	del	65,604	focal	3q
TCGA-24-1104	3	195764811	196428525	0.947	1	29	3.88E-19	amp	663,715	focal	3q
TCGA-24-1104	3	196762669	198255731	1.031	2	182	6.50E-04	amp	1,493,063	focal	3q
TCGA-24-1104	4	43116	651618	0.195	1	57	1.38E-21	neutral	608,503	focal	4p
TCGA-24-1104	4	653689	1820528	1.709	4	86	1.21E-06	amp	1,166,840	focal	4p
TCGA-24-1104	4	2245510	10101063	0.915	6	550	1.19E-04	amp	7,855,554	focal	4p
TCGA-24-1104	4	13242488	13258371	1.111	1	3	8.78E-11	amp	15,884	focal	4p
TCGA-24-1104	4	40518509	40631025	0.625	1	8	7.69E-07	amp	112,517	focal	4p
TCGA-24-1104	4	40641453	64957331	-0.341	1	799	1.00E-05	del	24,315,879	large-scale	4p
TCGA-24-1104	4	64979263	64981165	0.665	1	4	3.23E-17	amp	1,903	focal	4q
TCGA-24-1104	4	65583037	77880714	-0.491	1	796	9.41E-21	del	12,297,678	focal	4q
TCGA-24-1104	4	77889019	77910654	0.647	1	5	9.32E-12	amp	21,636	focal	4q
TCGA-24-1104	4	77918809	78198510	-0.261	1	18	1.47E-08	del	279,702	focal	4q
TCGA-24-1104	4	78206290	78223351	0.626	1	4	1.24E-05	amp	17,062	focal	4q
TCGA-24-1104	4	78252554	83568125	-0.452	1	224	5.37E-10	del	5,315,572	focal	4q
TCGA-24-1104	4	83569401	83594665	0.832	1	5	6.28E-09	amp	25,265	focal	4q
TCGA-24-1104	4	83596920	84247845	-0.284	1	72	1.27E-09	del	650,926	focal	4q
TCGA-24-1104	4	84377533	84407600	0.698	1	7	2.50E-06	amp	30,068	focal	4q
TCGA-24-1104	4	85684479	124057951	-1.142	5	1,684	3.56E-04	del	38,373,473	large-scale	4q
TCGA-24-1104	4	124063513	124073945	0.268	1	5	1.63E-07	amp	10,433	focal	4q
TCGA-24-1104	4	124074574	141783105	-0.667	2	326	1.27E-05	del	17,708,532	focal	4q
TCGA-24-1104	4	141797492	141802334	1.030	1	4	1.74E-08	amp	4,843	focal	4q
TCGA-24-1104	4	141809415	151380858	-0.411	1	303	1.53E-24	del	9,571,444	focal	4q
TCGA-24-1104	4	151388135	151390100	3.003	1	2	3.94E-24	amp	1,966	focal	4q
TCGA-24-1104	4	151406159	187315567	-0.343	1	1,206	9.73E-29	del	35,909,409	large-scale	4q
TCGA-24-1104	4	187320844	187354954	0.678	1	8	1.52E-10	amp	34,111	focal	4q
TCGA-24-1104	4	187396334	187415246	-0.972	1	6	5.33E-11	del	18,913	focal	4q
TCGA-24-1104	4	187762433	187821388	-0.732	1	15	1.30E-05	del	58,956	focal	4q
TCGA-24-1104	4	189297467	189304722	1.314	1	5	1.76E-14	amp	7,256	focal	4q
TCGA-24-1104	4	191140435	191205338	1.391	1	9	0.00E+00	amp	64,904	focal	4q
TCGA-24-1104	5	111260	942555	0.740	1	76	1.80E-05	amp	831,296	focal	5p
TCGA-24-1104	5	949679	970064	-0.399	1	11	6.65E-06	del	20,386	focal	5p
TCGA-24-1104	5	1113362	1851950	1.174	1	50	3.02E-13	amp	738,589	focal	5p
TCGA-24-1104	5	6796641	7343766	0.973	1	9	1.94E-19	amp	547,126	focal	5p
TCGA-24-1104	5	23544830	23559974	0.890	1	6	8.02E-13	amp	15,145	focal	5p

TCGA-24-1104	5	38483920	38499499	0.720	1	5	1.00E-05	amp	15,580	focal	5p
TCGA-24-1104	5	38517259	50607065	-0.826	2	391	6.41E-10	del	12,089,807	focal	5p
TCGA-24-1104	5	50715128	50719131	0.408	1	3	6.45E-08	amp	4,004	focal	5q
TCGA-24-1104	5	50721281	55227830	-1.100	1	217	2.48E-13	del	4,506,550	focal	5q
TCGA-24-1104	5	55272503	92629381	-0.913	1	1,534	5.53E-08	del	37,356,879	large-scale	5q
TCGA-24-1104	5	92946759	92954821	0.671	1	3	4.81E-04	amp	8,063	focal	5q
TCGA-24-1104	5	93044116	131323945	-0.476	1	1,231	2.27E-55	del	38,279,830	large-scale	5q
TCGA-24-1104	5	131325931	131850192	0.499	1	63	2.65E-15	amp	524,262	focal	5q
TCGA-24-1104	5	131905226	132005628	-0.536	1	25	4.60E-14	del	100,403	focal	5q
TCGA-24-1104	5	132021634	132043055	0.687	1	5	1.11E-24	amp	21,422	focal	5q
TCGA-24-1104	5	132045889	132097591	-0.972	1	14	1.01E-19	del	51,703	focal	5q
TCGA-24-1104	5	132111901	132128749	0.514	1	10	1.41E-04	amp	16,849	focal	5q
TCGA-24-1104	5	132588586	132764165	1.274	1	5	8.91E-06	amp	175,580	focal	5q
TCGA-24-1104	5	133773351	133937149	0.819	1	10	1.85E-11	amp	163,799	focal	5q
TCGA-24-1104	5	134226620	134273791	0.932	1	6	1.26E-11	amp	47,172	focal	5q
TCGA-24-1104	5	134322484	134372400	-0.571	1	7	1.51E-10	del	49,917	focal	5q
TCGA-24-1104	5	134372807	139246830	0.977	2	355	6.16E-09	amp	4,874,024	focal	5q
TCGA-24-1104	5	139694166	139731907	0.856	1	16	3.06E-17	amp	37,742	focal	5q
TCGA-24-1104	5	139908470	140229724	0.463	1	78	7.75E-09	amp	321,255	focal	5q
TCGA-24-1104	5	140235409	140244066	-0.792	1	7	2.44E-15	del	8,658	focal	5q
TCGA-24-1104	5	140286847	161427398	0.433	1	1,365	1.20E-11	amp	21,140,552	focal	5q
TCGA-24-1104	5	161453243	162816941	-0.400	1	22	3.33E-14	del	1,363,699	focal	5q
TCGA-24-1104	5	162819348	170165140	0.502	1	245	1.35E-16	amp	7,345,793	focal	5q
TCGA-24-1104	5	170168017	170612401	-0.338	1	34	2.05E-25	del	444,385	focal	5q
TCGA-24-1104	5	170625061	170815986	0.678	1	20	6.57E-07	amp	190,926	focal	5q
TCGA-24-1104	5	171412371	180654581	1.248	3	673	9.12E-09	amp	9,242,211	focal	5q
TCGA-24-1104	6	249354	352274	0.682	1	15	1.49E-07	amp	102,921	focal	6p
TCGA-24-1104	6	431504	2625161	-0.279	1	48	4.37E-30	del	2,193,658	focal	6p
TCGA-24-1104	6	2628059	3380388	0.921	1	71	1.58E-40	amp	752,330	focal	6p
TCGA-24-1104	6	7538785	7540177	-1.667	1	3	1.57E-07	del	1,393	focal	6p
TCGA-24-1104	6	7824079	7840278	0.910	1	9	1.50E-16	amp	16,200	focal	6p
TCGA-24-1104	6	7844724	10040841	-0.463	1	26	1.38E-10	del	2,196,118	focal	6p
TCGA-24-1104	6	10047272	10538557	1.474	2	18	1.29E-10	amp	491,286	focal	6p
TCGA-24-1104	6	29965430	29966369	-1.334	1	3	1.13E-08	del	940	focal	6p
TCGA-24-1104	6	32298137	32905090	-0.662	1	75	1.52E-07	del	606,954	focal	6p

TCGA-24-1104	6	32922656	33204702	-0.547	1	38	3.27E-39	del	282,047	focal	6p
TCGA-24-1104	6	33239219	33259840	0.943	1	18	6.28E-26	amp	20,622	focal	6p
TCGA-24-1104	6	43587988	43591143	1.777	1	5	9.57E-29	amp	3,156	focal	6p
TCGA-24-1104	6	43592771	43782270	-0.366	1	62	7.15E-08	del	189,500	focal	6p
TCGA-24-1104	6	43849930	44230368	0.970	3	28	4.50E-06	amp	380,439	focal	6p
TCGA-24-1104	6	44334704	44387532	0.511	1	16	5.29E-33	amp	52,829	focal	6p
TCGA-24-1104	6	44418737	58353932	-0.938	1	748	2.17E-08	del	13,935,196	focal	6p
TCGA-24-1104	6	58358524	58402567	0.543	1	4	3.93E-12	amp	44,044	focal	6p
TCGA-24-1104	6	58553844	73960760	-1.198	1	284	2.42E-20	del	15,406,917	focal	6q
TCGA-24-1104	6	73975505	74008473	0.618	1	6	2.39E-15	amp	32,969	focal	6q
TCGA-24-1104	6	74057320	108599308	-0.991	1	1,263	1.11E-13	del	34,541,989	large-scale	6q
TCGA-24-1104	6	108639972	109868987	-0.886	1	72	2.07E-35	del	1,229,016	focal	6q
TCGA-24-1104	6	109869326	109904617	0.563	1	22	8.30E-50	amp	35,292	focal	6q
TCGA-24-1104	6	109908771	112753902	-0.941	1	245	5.79E-07	del	2,845,132	focal	6q
TCGA-24-1104	6	113044442	134540354	-0.811	1	869	2.91E-65	del	21,495,913	large-scale	6q
TCGA-24-1104	6	134548529	134679937	0.818	1	6	5.52E-05	amp	131,409	focal	6q
TCGA-24-1104	6	135341292	150089652	-0.801	4	636	7.99E-06	del	14,748,361	focal	6q
TCGA-24-1104	6	150094311	150428054	0.702	1	50	4.20E-28	amp	333,744	focal	6q
TCGA-24-1104	6	158358080	158427756	0.729	1	22	1.08E-11	amp	69,677	focal	6q
TCGA-24-1104	6	160051476	160077095	-1.037	1	6	4.97E-14	del	25,620	focal	6q
TCGA-24-1104	6	160157995	160161316	1.493	1	4	6.77E-12	amp	3,322	focal	6q
TCGA-24-1104	6	160558306	160565479	-1.138	1	3	1.64E-04	del	7,174	focal	6q
TCGA-24-1104	6	160944509	160974894	0.740	1	8	6.81E-04	amp	30,386	focal	6q
TCGA-24-1104	6	168113221	168653346	0.710	1	16	2.29E-11	amp	540,126	focal	6q
TCGA-24-1104	6	168669824	170790967	-0.455	1	98	0.00E+00	del	2,121,144	focal	6q
TCGA-24-1104	7	5235629	5318669	1.851	1	5	2.64E-12	amp	83,041	focal	7p
TCGA-24-1104	7	6743112	6757545	0.958	1	8	4.76E-07	amp	14,434	focal	7p
TCGA-24-1104	7	7084373	30842598	-1.290	3	930	2.83E-09	del	23,758,226	large-scale	7p
TCGA-24-1104	7	30845115	31112450	0.441	1	40	6.86E-62	amp	267,336	focal	7p
TCGA-24-1104	7	31336793	43646578	-0.912	1	559	2.63E-73	del	12,309,786	focal	7p
TCGA-24-1104	7	44970466	44981130	1.272	1	8	1.80E-06	amp	10,665	focal	7p
TCGA-24-1104	7	45074310	45108389	1.208	1	6	1.59E-17	amp	34,080	focal	7p
TCGA-24-1104	7	45110379	65051011	-0.423	1	634	4.05E-195	del	19,940,633	large-scale	7p
TCGA-24-1104	7	65056328	73654432	1.228	2	442	4.87E-15	amp	8,598,105	focal	7q
TCGA-24-1104	7	73795652	76507031	1.514	3	215	7.03E-05	amp	2,711,380	focal	7q

TCGA-24-1104	7	83115506	83131091	1.429	1	3	3.94E-09	amp	15,586	focal	7q
TCGA-24-1104	7	89778785	89822263	0.890	1	6	5.33E-06	amp	43,479	focal	7q
TCGA-24-1104	7	93471214	93995200	0.862	1	34	1.87E-25	amp	523,987	focal	7q
TCGA-24-1104	7	94130796	158595207	1.222	33	4,114	2.45E-04	amp	64,464,412	large-scale	7q
TCGA-24-1104	8	106465	8214136	-0.574	1	276	6.28E-04	del	8,107,672	focal	8p
TCGA-24-1104	8	8902762	11445004	-0.746	2	86	3.24E-04	del	2,542,243	focal	8p
TCGA-24-1104	8	11449471	11452816	0.941	1	4	9.73E-12	amp	3,346	focal	8p
TCGA-24-1104	8	11643658	21946502	-0.764	1	397	2.30E-45	del	10,302,845	focal	8p
TCGA-24-1104	8	21947426	22141446	0.426	1	51	1.64E-18	amp	194,021	focal	8p
TCGA-24-1104	8	22158300	22304028	-0.889	1	28	8.76E-08	del	145,729	focal	8p
TCGA-24-1104	8	22388353	22453911	-0.803	1	12	1.60E-13	del	65,559	focal	8p
TCGA-24-1104	8	22470089	22528739	1.215	1	20	1.30E-38	amp	58,651	focal	8p
TCGA-24-1104	8	22530781	37071747	-0.607	1	717	1.15E-68	del	14,540,967	large-scale	8p
TCGA-24-1104	8	37184786	38984420	0.256	1	182	1.75E-33	amp	1,799,635	focal	8p
TCGA-24-1104	8	38988152	40744142	-0.558	1	109	9.21E-40	del	1,755,991	focal	8p
TCGA-24-1104	8	40797203	40797653	3.532	1	3	3.09E-17	amp	451	focal	8p
TCGA-24-1104	8	41512889	41909954	0.760	1	51	2.02E-17	amp	397,066	focal	8p
TCGA-24-1104	8	43290040	43316587	-1.168	1	6	7.95E-05	del	26,548	focal	8p
TCGA-24-1104	8	48802277	48810277	1.588	1	3	3.49E-08	amp	8,001	focal	8q
TCGA-24-1104	8	48849413	67571021	-0.278	1	577	4.70E-06	del	18,721,609	large-scale	8q
TCGA-24-1104	8	67584703	67590412	1.335	1	3	9.51E-08	amp	5,710	focal	8q
TCGA-24-1104	8	67639366	82750965	-0.966	2	561	1.87E-06	del	15,111,600	focal	8q
TCGA-24-1104	8	103499317	103731458	0.916	1	8	5.32E-10	amp	232,142	focal	8q
TCGA-24-1104	8	110658999	111053547	0.869	1	11	1.50E-06	amp	394,549	focal	8q
TCGA-24-1104	8	125054628	146249950	1.498	6	882	2.51E-05	amp	21,195,323	large-scale	8q
TCGA-24-1104	9	19829	20054	1.279	1	2	2.70E-15	amp	226	focal	9p
TCGA-24-1104	9	42419	33376212	-0.310	1	1,182	3.58E-30	del	33,333,794	large-scale	9p
TCGA-24-1104	9	33376321	35823316	1.147	6	318	7.40E-07	amp	2,446,996	focal	9p
TCGA-24-1104	9	37909687	38403932	1.098	2	13	1.59E-01	amp	494,246	focal	9p
TCGA-24-1104	9	66778333	66980922	1.121	1	10	2.55E-13	amp	202,590	focal	9q
TCGA-24-1104	9	71022853	71032452	0.856	1	4	4.36E-04	amp	9,600	focal	9q
TCGA-24-1104	9	71033748	85775283	-0.280	1	614	4.82E-07	del	14,741,536	focal	9q
TCGA-24-1104	9	85775756	85779121	1.036	1	5	2.38E-07	amp	3,366	focal	9q
TCGA-24-1104	9	89648797	89649095	2.561	1	2	3.05E-10	amp	299	focal	9q
TCGA-24-1104	9	94877920	95108866	1.059	1	14	1.27E-09	amp	230,947	focal	9q

TCGA-24-1104	9	95456524	95469138	1.044	1	6	1.57E-18	amp	12,615	focal	9q
TCGA-24-1104	9	95840118	96089670	-0.360	1	14	2.10E-06	del	249,553	focal	9q
TCGA-24-1104	9	96094188	96149374	0.520	1	13	4.69E-08	amp	55,187	focal	9q
TCGA-24-1104	9	96217076	96242928	-0.896	1	5	3.10E-05	del	25,853	focal	9q
TCGA-24-1104	9	97682827	97814315	-0.818	1	17	5.94E-09	del	131,489	focal	9q
TCGA-24-1104	9	99893785	99939375	1.235	1	14	4.59E-30	amp	45,591	focal	9q
TCGA-24-1104	9	122635158	122725602	0.969	1	17	1.05E-12	amp	90,445	focal	9q
TCGA-24-1104	9	124930123	124986045	-0.954	1	14	8.14E-23	del	55,923	focal	9q
TCGA-24-1104	9	125468994	125680829	-0.632	1	11	1.11E-06	del	211,836	focal	9q
TCGA-24-1104	9	125816050	132985288	1.411	5	806	3.28E-03	amp	7,169,239	focal	9q
TCGA-24-1104	9	132992584	133060280	-0.495	1	25	4.25E-16	del	67,697	focal	9q
TCGA-24-1104	9	133062192	140190903	1.079	3	656	5.88E-08	amp	7,128,712	focal	9q
TCGA-24-1104	10	6098926	6107628	1.078	1	6	2.16E-23	amp	8,703	focal	10p
TCGA-24-1104	10	6295332	6302522	1.361	1	7	2.09E-09	amp	7,191	focal	10p
TCGA-24-1104	10	11330898	11410693	0.901	1	10	1.59E-11	amp	79,796	focal	10p
TCGA-24-1104	10	11544375	11614070	-0.318	1	11	1.06E-07	del	69,696	focal	10p
TCGA-24-1104	10	11747513	12002911	0.882	1	9	1.86E-16	amp	255,399	focal	10p
TCGA-24-1104	10	17236522	17256384	-1.187	1	9	1.77E-20	del	19,863	focal	10p
TCGA-24-1104	10	17312475	17319159	0.865	1	7	1.35E-08	amp	6,685	focal	10p
TCGA-24-1104	10	17402701	30677915	-0.339	1	612	1.86E-20	del	13,275,215	large-scale	10p
TCGA-24-1104	10	30685116	30732134	0.889	1	16	3.21E-19	amp	47,019	focal	10p
TCGA-24-1104	10	30767807	41992247	-0.852	2	360	3.79E-08	del	11,224,441	focal	10p
TCGA-24-1104	10	42917619	42943339	1.174	1	13	1.32E-10	amp	25,721	focal	10q
TCGA-24-1104	10	42970491	43013450	-0.294	1	11	7.44E-12	del	42,960	focal	10q
TCGA-24-1104	10	43016151	43311347	0.833	1	10	9.23E-11	amp	295,197	focal	10q
TCGA-24-1104	10	43605809	44816007	0.802	1	20	8.76E-13	amp	1,210,199	focal	10q
TCGA-24-1104	10	46379847	50629770	1.492	4	232	1.86E-03	amp	4,249,924	focal	10q
TCGA-24-1104	10	50630663	60683910	-0.276	1	257	1.79E-14	del	10,053,248	focal	10q
TCGA-24-1104	10	60691998	60693613	1.100	1	3	8.45E-09	amp	1,616	focal	10q
TCGA-24-1104	10	70650054	73805332	0.688	1	312	4.82E-50	amp	3,155,279	focal	10q
TCGA-24-1104	10	75067257	75346015	0.862	1	75	2.60E-31	amp	278,759	focal	10q
TCGA-24-1104	10	76457953	86008160	1.040	4	305	2.81E-03	amp	9,550,208	focal	10q
TCGA-24-1104	10	86120664	88380979	-0.677	1	52	3.13E-23	del	2,260,316	focal	10q
TCGA-24-1104	10	88404338	88482566	0.896	1	25	2.10E-12	amp	78,229	focal	10q
TCGA-24-1104	10	88604305	88672951	-0.877	1	11	7.11E-14	del	68,647	focal	10q

TCGA-24-1104	10	88686342	88706945	0.452	1	6	1.88E-10	amp	20,604	focal	10q
TCGA-24-1104	10	88734786	98126622	-1.185	3	796	8.54E-10	del	9,391,837	focal	10q
TCGA-24-1104	10	98128516	98145390	0.389	1	8	4.65E-09	amp	16,875	focal	10q
TCGA-24-1104	10	98146702	98302461	-0.946	2	21	5.60E-13	del	155,760	focal	10q
TCGA-24-1104	10	99106644	99123334	1.012	1	12	8.93E-12	amp	16,691	focal	10q
TCGA-24-1104	10	101893285	101943588	-1.064	1	13	2.28E-10	del	50,304	focal	10q
TCGA-24-1104	10	102752259	102752487	3.184	1	2	2.49E-15	amp	229	focal	10q
TCGA-24-1104	10	103164206	103330014	-0.766	1	16	1.97E-11	del	165,809	focal	10q
TCGA-24-1104	10	103332339	103344206	0.546	1	7	9.01E-06	amp	11,868	focal	10q
TCGA-24-1104	10	103597241	103599318	0.745	1	2	1.18E-08	amp	2,078	focal	10q
TCGA-24-1104	10	103638894	103763491	-0.912	1	17	9.38E-10	del	124,598	focal	10q
TCGA-24-1104	10	104186202	104225309	0.845	1	8	8.67E-06	amp	39,108	focal	10q
TCGA-24-1104	10	105361094	105550858	0.699	1	9	8.41E-17	amp	189,765	focal	10q
TCGA-24-1104	10	105632267	105775179	-0.953	1	26	9.51E-15	del	142,913	focal	10q
TCGA-24-1104	10	105809304	133868288	-1.009	5	1,339	3.70E-05	del	28,058,985	large-scale	10q
TCGA-24-1104	10	133888955	135340982	0.549	1	84	0.00E+00	amp	1,452,028	focal	10q
TCGA-24-1104	11	184338	6547652	-0.380	1	482	1.93E-18	del	6,363,315	focal	11p
TCGA-24-1104	11	6548565	6618983	0.504	1	30	3.62E-28	amp	70,419	focal	11p
TCGA-24-1104	11	6659740	8117922	-0.692	1	106	8.23E-07	del	1,458,183	focal	11p
TCGA-24-1104	11	8202737	8241441	0.647	1	4	3.52E-16	amp	38,705	focal	11p
TCGA-24-1104	11	8370452	8680545	-0.959	1	21	1.13E-10	del	310,094	focal	11p
TCGA-24-1104	11	14202682	14259553	0.594	1	11	4.88E-06	amp	56,872	focal	11p
TCGA-24-1104	11	14272418	17309397	-0.311	1	159	5.79E-36	del	3,036,980	focal	11p
TCGA-24-1104	11	17365037	17765970	0.724	1	58	2.75E-37	amp	400,934	focal	11p
TCGA-24-1104	11	18678778	18727361	0.970	1	23	5.52E-22	amp	48,584	focal	11p
TCGA-24-1104	11	44245522	45916102	0.736	1	70	8.83E-44	amp	1,670,581	focal	11p
TCGA-24-1104	11	56841806	57263922	0.815	1	88	6.57E-53	amp	422,117	focal	11q
TCGA-24-1104	11	59174758	59180397	0.823	1	6	7.57E-06	amp	5,640	focal	11q
TCGA-24-1104	11	60270324	62538492	1.363	3	401	1.09E-06	amp	2,268,169	focal	11q
TCGA-24-1104	11	62556359	62933685	-0.522	1	41	3.56E-18	del	377,327	focal	11q
TCGA-24-1104	11	62987296	63520337	0.284	1	76	1.53E-05	amp	533,042	focal	11q
TCGA-24-1104	11	63640429	63642099	-0.783	1	5	1.78E-08	del	1,671	focal	11q
TCGA-24-1104	11	63675198	66245005	1.565	4	557	5.30E-03	amp	2,569,808	focal	11q
TCGA-24-1104	11	66362249	66594295	1.171	1	26	5.96E-15	amp	232,047	focal	11q
TCGA-24-1104	11	66751860	72227422	0.701	1	518	8.91E-12	amp	5,475,563	focal	11q

TCGA-24-1104	11	72229429	72404352	-0.525	1	15	3.78E-10	del	174,924	focal	11q
TCGA-24-1104	11	72622702	75743627	0.617	1	302	1.28E-05	amp	3,120,926	focal	11q
TCGA-24-1104	11	76048067	76315065	0.862	1	4	1.18E-06	amp	266,999	focal	11q
TCGA-24-1104	11	76408165	76601587	1.628	1	44	8.70E-70	amp	193,423	focal	11q
TCGA-24-1104	11	94029239	94241860	0.771	1	11	8.81E-12	amp	212,622	focal	11q
TCGA-24-1104	11	101969187	101985641	0.679	1	5	2.10E-18	amp	16,455	focal	11q
TCGA-24-1104	11	111584660	111594315	1.301	1	7	1.21E-06	amp	9,656	focal	11q
TCGA-24-1104	11	112635942	119706169	1.186	2	650	4.57E-13	amp	7,070,228	focal	11q
TCGA-24-1104	11	119860173	120357768	0.675	1	23	3.31E-05	amp	497,596	focal	11q
TCGA-24-1104	11	120484981	124310853	0.817	2	274	3.17E-07	amp	3,825,873	focal	11q
TCGA-24-1104	11	124329650	124415655	-0.470	1	13	5.04E-25	del	86,006	focal	11q
TCGA-24-1104	11	124451742	128312494	1.511	5	193	1.95E-11	amp	3,860,753	focal	11q
TCGA-24-1104	11	128344109	128539363	-0.371	1	22	4.22E-11	del	195,255	focal	11q
TCGA-24-1104	11	128566961	133881306	1.402	5	229	6.51E-07	amp	5,314,346	focal	11q
TCGA-24-1104	12	78511	221879	1.198	1	30	1.43E-28	amp	143,369	focal	12p
TCGA-24-1104	12	514494	642503	1.206	1	17	1.60E-19	amp	128,010	focal	12p
TCGA-24-1104	12	1469275	4300644	0.937	1	201	3.95E-28	amp	2,831,370	focal	12p
TCGA-24-1104	12	5011816	7253337	1.362	3	327	3.04E-05	amp	2,241,522	focal	12p
TCGA-24-1104	12	7693204	8088411	0.771	1	60	2.33E-13	amp	395,208	focal	12p
TCGA-24-1104	12	8216220	8284253	1.173	1	21	7.54E-24	amp	68,034	focal	12p
TCGA-24-1104	12	19500245	19985570	-0.665	1	10	1.06E-03	del	485,326	focal	12p
TCGA-24-1104	12	19985959	19987002	0.605	1	4	1.07E-06	amp	1,044	focal	12p
TCGA-24-1104	12	19987188	24886086	-0.559	1	268	2.49E-08	del	4,898,899	focal	12p
TCGA-24-1104	12	24893757	25039811	0.357	1	8	1.20E-04	amp	146,055	focal	12p
TCGA-24-1104	12	25113384	30785030	-0.409	1	345	9.98E-43	del	5,671,647	focal	12p
TCGA-24-1104	12	30795108	31147710	0.788	1	32	4.78E-03	amp	352,603	focal	12p
TCGA-24-1104	12	31158801	31161070	-0.439	1	3	1.29E-08	del	2,270	focal	12p
TCGA-24-1104	12	31169466	31177101	0.620	1	8	7.85E-10	amp	7,636	focal	12p
TCGA-24-1104	12	31177970	31326729	-0.324	1	22	1.10E-09	del	148,760	focal	12p
TCGA-24-1104	12	31331621	31470357	0.472	1	18	3.31E-48	amp	138,737	focal	12p
TCGA-24-1104	12	31477134	46381266	-0.634	1	547	1.33E-67	del	14,904,133	focal	12q
TCGA-24-1104	12	46382651	46679951	0.652	1	71	3.28E-20	amp	297,301	focal	12q
TCGA-24-1104	12	48814254	48814686	2.012	1	3	1.08E-16	amp	433	focal	12q
TCGA-24-1104	12	48815533	51064863	-0.437	1	296	1.13E-14	del	2,249,331	focal	12q
TCGA-24-1104	12	51074805	51110401	0.702	1	12	1.05E-08	amp	35,597	focal	12q

TCGA-24-1104	12	51111475	51229181	-0.287	1	25	6.34E-14	del	117,707	focal	12q
TCGA-24-1104	12	51229897	51247483	1.034	1	4	1.55E-03	amp	17,587	focal	12q
TCGA-24-1104	12	53283874	54365165	-0.829	1	67	6.81E-24	del	1,081,292	focal	12q
TCGA-24-1104	12	54366135	54437330	0.340	1	26	2.43E-10	amp	71,196	focal	12q
TCGA-24-1104	12	54440408	54483527	-1.020	1	7	1.97E-06	del	43,120	focal	12q
TCGA-24-1104	12	54916337	54927899	1.052	1	6	7.42E-09	amp	11,563	focal	12q
TCGA-24-1104	12	55739797	55744452	-0.966	1	5	5.48E-05	del	4,656	focal	12q
TCGA-24-1104	12	55750722	56446757	0.279	1	206	1.46E-169	amp	696,036	focal	12q
TCGA-24-1104	12	56448952	94854233	-0.771	1	1,479	9.99E-16	del	38,405,282	large-scale	12q
TCGA-24-1104	12	94870534	94895719	0.530	1	11	1.93E-19	amp	25,186	focal	12q
TCGA-24-1104	12	94898380	96650391	-0.769	1	94	7.75E-10	del	1,752,012	focal	12q
TCGA-24-1104	12	97455263	108479194	-0.705	3	961	5.06E-10	del	11,023,932	focal	12q
TCGA-24-1104	12	108487098	108835053	0.695	1	37	5.21E-17	amp	347,956	focal	12q
TCGA-24-1104	12	111091717	111097927	1.297	1	6	4.72E-07	amp	6,211	focal	12q
TCGA-24-1104	12	115700183	121253751	1.720	3	532	2.13E-11	amp	5,553,569	focal	12q
TCGA-24-1104	12	122953418	132288685	1.532	10	372	4.21E-05	amp	9,335,268	focal	12q
TCGA-24-1104	13	34680701	34723627	0.775	1	5	3.75E-06	amp	42,927	focal	13q
TCGA-24-1104	13	34762327	40242970	-0.659	3	240	7.16E-06	del	5,480,644	focal	13q
TCGA-24-1104	13	40265256	40280333	0.857	1	6	9.47E-43	amp	15,078	focal	13q
TCGA-24-1104	13	40281442	114107218	-0.718	1	2,088	0.00E+00	del	73,825,777	large-scale	13q
TCGA-24-1104	14	19909006	20622615	0.964	3	90	6.21E-05	amp	713,610	focal	14q
TCGA-24-1104	14	22148276	23967162	1.060	2	347	3.02E-03	amp	1,818,887	focal	14q
TCGA-24-1104	14	23967702	33332713	-0.378	1	248	6.83E-09	del	9,365,012	focal	14q
TCGA-24-1104	14	33336215	33338829	1.384	1	3	2.80E-11	amp	2,615	focal	14q
TCGA-24-1104	14	33339189	36015681	-0.361	1	179	2.49E-06	del	2,676,493	focal	14q
TCGA-24-1104	14	36051978	36219365	0.570	1	6	1.10E-16	amp	167,388	focal	14q
TCGA-24-1104	14	36222606	44673225	-0.680	1	183	7.21E-12	del	8,450,620	focal	14q
TCGA-24-1104	14	44690204	64136992	-1.166	5	1,134	4.71E-06	del	19,446,789	large-scale	14q
TCGA-24-1104	14	64305356	64309361	-0.984	1	4	6.68E-10	del	4,006	focal	14q
TCGA-24-1104	14	64450785	64478807	-0.798	1	6	1.26E-05	del	28,023	focal	14q
TCGA-24-1104	14	64484715	64488751	0.783	1	6	2.30E-10	amp	4,037	focal	14q
TCGA-24-1104	14	64523339	71245595	-0.640	1	412	1.26E-86	del	6,722,257	focal	14q
TCGA-24-1104	14	74447695	74539639	1.184	1	10	9.21E-14	amp	91,945	focal	14q
TCGA-24-1104	14	76226272	76789299	1.538	2	46	2.90E-09	amp	563,028	focal	14q
TCGA-24-1104	14	76792419	95205439	-0.263	1	914	3.78E-15	del	18,413,021	large-scale	14q

TCGA-24-1104	14	95206278	95227224	1.073	1	5	1.62E-04	amp	20,947	focal	14q
TCGA-24-1104	14	95821671	97820622	-0.698	1	83	1.86E-35	del	1,998,952	focal	14q
TCGA-24-1104	14	98252288	100447079	0.332	1	117	1.21E-48	amp	2,194,792	focal	14q
TCGA-24-1104	14	100460793	100529107	-1.278	1	41	8.27E-53	del	68,315	focal	14q
TCGA-24-1104	14	100558007	101098428	0.842	1	27	3.87E-10	amp	540,422	focal	14q
TCGA-24-1104	14	104241226	105137294	1.398	3	49	1.25E-05	amp	896,069	focal	14q
TCGA-24-1104	15	18343720	20743105	0.140	1	204	3.37E-05	neutral	2,399,386	focal	15q
TCGA-24-1104	15	20808384	20812868	1.365	1	7	1.19E-05	amp	4,485	focal	15q
TCGA-24-1104	15	20939814	21019775	0.764	1	12	2.07E-07	amp	79,962	focal	15q
TCGA-24-1104	15	21019965	22838027	-0.278	1	32	4.63E-13	del	1,818,063	focal	15q
TCGA-24-1104	15	22847504	22883667	0.681	1	22	5.02E-17	amp	36,164	focal	15q
TCGA-24-1104	15	22884773	22904447	-0.484	1	10	4.50E-17	del	19,675	focal	15q
TCGA-24-1104	15	22966861	23046908	1.306	1	46	5.84E-94	amp	80,048	focal	15q
TCGA-24-1104	15	23065875	38264463	-0.650	1	833	6.12E-03	del	15,198,589	large-scale	15q
TCGA-24-1104	15	38275827	38281717	0.433	1	5	2.18E-07	amp	5,891	focal	15q
TCGA-24-1104	15	38285511	38292639	-0.479	1	5	4.92E-10	del	7,129	focal	15q
TCGA-24-1104	15	38296809	38545260	1.078	3	64	2.13E-06	amp	248,452	focal	15q
TCGA-24-1104	15	38833956	39034803	1.769	3	51	4.74E-03	amp	200,848	focal	15q
TCGA-24-1104	15	39421776	39657153	1.005	1	59	4.48E-24	amp	235,378	focal	15q
TCGA-24-1104	15	39879100	40089423	1.071	1	63	2.22E-06	amp	210,324	focal	15q
TCGA-24-1104	15	40160408	40244984	0.737	1	23	1.55E-23	amp	84,577	focal	15q
TCGA-24-1104	15	40463743	40488615	0.775	1	14	1.01E-20	amp	24,873	focal	15q
TCGA-24-1104	15	40627434	40825093	0.938	1	23	3.58E-20	amp	197,660	focal	15q
TCGA-24-1104	15	41276656	41371989	0.743	1	32	4.20E-11	amp	95,334	focal	15q
TCGA-24-1104	15	41662655	41896537	0.773	1	79	1.00E-21	amp	233,883	focal	15q
TCGA-24-1104	15	43122572	43411266	0.805	1	75	1.60E-63	amp	288,695	focal	15q
TCGA-24-1104	15	49020736	49076667	-0.805	1	9	2.09E-04	del	55,932	focal	15q
TCGA-24-1104	15	55623030	55712834	1.098	1	13	1.01E-12	amp	89,805	focal	15q
TCGA-24-1104	15	60875193	60876317	2.029	1	3	1.39E-09	amp	1,125	focal	15q
TCGA-24-1104	15	62210759	68155280	0.895	6	540	8.54E-03	amp	5,944,522	focal	15q
TCGA-24-1104	15	68736268	71792213	-0.737	1	283	4.07E-27	del	3,055,946	focal	15q
TCGA-24-1104	15	72493736	72498152	0.945	1	8	3.16E-04	amp	4,417	focal	15q
TCGA-24-1104	15	73764158	73803439	2.200	1	5	2.53E-12	amp	39,282	focal	15q
TCGA-24-1104	15	73864895	78232445	-0.502	1	329	1.44E-13	del	4,367,551	focal	15q
TCGA-24-1104	15	78237272	78549481	0.465	1	16	3.79E-11	amp	312,210	focal	15q

TCGA-24-1104	15	78554169	78642203	-0.752	1	7	2.28E-10	del	88,035	focal	15q
TCGA-24-1104	15	78653374	78660432	0.824	1	5	2.09E-11	amp	7,059	focal	15q
TCGA-24-1104	15	78670764	80350859	-0.525	1	107	1.94E-11	del	1,680,096	focal	15q
TCGA-24-1104	15	80361347	81145503	0.272	1	23	6.79E-21	amp	784,157	focal	15q
TCGA-24-1104	15	81147187	82715576	-0.785	1	110	1.98E-07	del	1,568,390	focal	15q
TCGA-24-1104	15	82735325	82741380	0.475	1	5	4.60E-10	amp	6,056	focal	15q
TCGA-24-1104	15	82856767	82950548	-0.920	1	14	6.86E-07	del	93,782	focal	15q
TCGA-24-1104	15	83183811	86471267	-0.638	1	131	3.56E-31	del	3,287,457	focal	15q
TCGA-24-1104	15	86472780	87830910	0.770	2	121	1.51E-05	amp	1,358,131	focal	15q
TCGA-24-1104	15	89155239	91139696	1.069	2	121	2.41E-15	amp	1,984,458	focal	15q
TCGA-24-1104	16	19676	252071	0.146	1	31	1.43E-05	neutral	232,396	focal	16p
TCGA-24-1104	16	283656	924115	1.596	1	23	2.78E-13	amp	640,460	focal	16p
TCGA-24-1104	16	4345260	4347833	2.500	1	3	5.40E-09	amp	2,574	focal	16p
TCGA-24-1104	16	8636364	8647342	1.221	1	6	9.87E-10	amp	10,979	focal	16p
TCGA-24-1104	16	8747295	16137702	-0.368	1	482	6.11E-16	del	7,390,408	focal	16p
TCGA-24-1104	16	16139602	16209797	0.779	1	19	3.79E-13	amp	70,196	focal	16p
TCGA-24-1104	16	16213389	16275474	-0.426	1	20	1.12E-11	del	62,086	focal	16p
TCGA-24-1104	16	16350219	16392062	1.370	1	4	1.35E-22	amp	41,844	focal	16p
TCGA-24-1104	16	16601797	18462177	-0.439	1	30	8.77E-07	del	1,860,381	focal	16p
TCGA-24-1104	16	18468186	18511298	0.345	1	6	1.72E-07	amp	43,113	focal	16p
TCGA-24-1104	16	18701674	18779428	-0.642	1	37	5.99E-09	del	77,755	focal	16p
TCGA-24-1104	16	18782271	18790843	0.268	1	8	9.69E-13	amp	8,573	focal	16p
TCGA-24-1104	16	18794737	18814735	-0.586	1	9	4.69E-25	del	19,999	focal	16p
TCGA-24-1104	16	18815506	34970991	0.327	1	1,632	2.85E-21	amp	16,155,486	large-scale	16p
TCGA-24-1104	16	34999858	45209539	-0.727	1	14	4.11E-12	del	10,209,682	focal	16q
TCGA-24-1104	16	45381792	45415673	-0.776	1	5	5.31E-10	del	33,882	focal	16q
TCGA-24-1104	16	45442452	45520161	1.012	1	12	7.16E-08	amp	77,710	focal	16q
TCGA-24-1104	16	51813984	51925816	-1.062	2	34	6.25E-07	del	111,833	focal	16q
TCGA-24-1104	16	51950400	51954759	0.672	1	3	2.44E-06	amp	4,360	focal	16q
TCGA-24-1104	16	51960774	52525209	-0.524	1	60	4.34E-16	del	564,436	focal	16q
TCGA-24-1104	16	52702898	54096518	0.433	1	24	1.60E-09	amp	1,393,621	focal	16q
TCGA-24-1104	16	54116770	54248153	-0.665	1	18	2.39E-10	del	131,384	focal	16q
TCGA-24-1104	16	54260786	55719114	1.111	6	256	1.66E-07	amp	1,458,329	focal	16q
TCGA-24-1104	16	66612946	66662232	-0.654	1	12	2.07E-17	del	49,287	focal	16q
TCGA-24-1104	16	66665212	66669654	1.008	1	5	8.67E-08	amp	4,443	focal	16q

TCGA-24-1104	16	66713176	66824572	-0.291	1	18	4.46E-09	del	111,397	focal	16q
TCGA-24-1104	16	66840553	66850426	1.383	1	5	1.55E-08	amp	9,874	focal	16q
TCGA-24-1104	16	67976672	68286384	-1.064	1	18	6.51E-15	del	309,713	focal	16q
TCGA-24-1104	16	69054405	69081556	0.951	1	10	7.53E-12	amp	27,152	focal	16q
TCGA-24-1104	16	69766840	72951874	-1.048	2	182	2.30E-04	del	3,185,035	focal	16q
TCGA-24-1104	16	72972866	73009344	0.577	1	14	1.45E-09	amp	36,479	focal	16q
TCGA-24-1104	16	73012523	79588268	-1.062	2	235	5.30E-08	del	6,575,746	focal	16q
TCGA-24-1104	17	69388	1883448	0.074	1	155	2.86E-08	neutral	1,814,061	focal	17p
TCGA-24-1104	17	1885947	1915280	1.975	1	7	7.71E-17	amp	29,334	focal	17p
TCGA-24-1104	17	1915457	2217375	-0.322	1	40	9.84E-12	del	301,919	focal	17p
TCGA-24-1104	17	2226727	2245281	1.479	1	6	2.54E-08	amp	18,555	focal	17p
TCGA-24-1104	17	2256992	3726179	-0.258	1	152	3.18E-12	del	1,469,188	focal	17p
TCGA-24-1104	17	3732139	3786215	1.029	1	16	1.12E-23	amp	54,077	focal	17p
TCGA-24-1104	17	3790874	4398449	-0.521	1	106	6.10E-19	del	607,576	focal	17p
TCGA-24-1104	17	4399332	4402550	1.629	1	6	1.89E-08	amp	3,219	focal	17p
TCGA-24-1104	17	4659167	4728949	1.051	1	17	5.81E-24	amp	69,783	focal	17p
TCGA-24-1104	17	5931932	5934451	1.400	1	3	2.18E-06	amp	2,520	focal	17p
TCGA-24-1104	17	7355119	7357303	-1.840	1	3	5.15E-08	del	2,185	focal	17p
TCGA-24-1104	17	8158875	8184045	1.128	1	6	2.16E-36	amp	25,171	focal	17p
TCGA-24-1104	17	8189157	18588093	-0.921	3	921	1.02E-07	del	10,398,937	large-scale	17p
TCGA-24-1104	17	18591804	18616195	0.448	1	12	7.46E-14	amp	24,392	focal	17p
TCGA-24-1104	17	18619014	18774398	-0.875	1	22	4.18E-09	del	155,385	focal	17p
TCGA-24-1104	17	18929201	19032172	1.563	1	3	5.84E-07	amp	102,972	focal	17p
TCGA-24-1104	17	19126926	22955754	-0.733	3	304	8.00E-06	del	3,828,829	focal	17p
TCGA-24-1104	17	22959070	23018694	0.558	1	21	3.89E-11	amp	59,625	focal	17q
TCGA-24-1104	17	23019306	23058184	-0.852	1	7	2.42E-03	del	38,879	focal	17q
TCGA-24-1104	17	23231380	23545598	-0.804	1	14	4.32E-08	del	314,219	focal	17q
TCGA-24-1104	17	24596631	28131515	-0.638	1	426	4.43E-04	del	3,534,885	focal	17q
TCGA-24-1104	17	28284174	28291725	0.449	1	5	6.34E-08	amp	7,552	focal	17q
TCGA-24-1104	17	28321486	29979663	-0.561	1	39	7.78E-06	del	1,658,178	focal	17q
TCGA-24-1104	17	29979995	29988164	0.362	1	5	2.44E-18	amp	8,170	focal	17q
TCGA-24-1104	17	29988790	30334054	-1.188	1	15	7.46E-28	del	345,265	focal	17q
TCGA-24-1104	17	30537309	31061196	-0.784	1	50	3.18E-20	del	523,888	focal	17q
TCGA-24-1104	17	31068107	31168698	0.545	1	16	5.85E-10	amp	100,592	focal	17q
TCGA-24-1104	17	31171035	31930875	-0.499	1	80	7.23E-11	del	759,841	focal	17q

TCGA-24-1104	17	31932820	31957959	0.734	1	12	4.83E-11	amp	25,140	focal	17q
TCGA-24-1104	17	35278090	35286235	-1.177	1	7	7.15E-08	del	8,146	focal	17q
TCGA-24-1104	17	35757861	35777566	1.365	1	6	2.33E-09	amp	19,706	focal	17q
TCGA-24-1104	17	36038372	36181280	-1.013	1	36	1.95E-42	del	142,909	focal	17q
TCGA-24-1104	17	38073768	38075098	2.183	1	3	2.92E-08	amp	1,331	focal	17q
TCGA-24-1104	17	39808757	39810374	3.018	1	3	1.43E-22	amp	1,618	focal	17q
TCGA-24-1104	17	39838590	39869196	-1.024	1	4	5.21E-03	del	30,607	focal	17q
TCGA-24-1104	17	42760461	42828039	-0.965	1	16	1.17E-10	del	67,579	focal	17q
TCGA-24-1104	17	43405771	43483391	1.083	1	13	8.06E-39	amp	77,621	focal	17q
TCGA-24-1104	17	58917637	58919902	1.760	1	4	1.34E-85	amp	2,266	focal	17q
TCGA-24-1104	17	76533795	78599541	2.975	2	162	5.73E-12	amp	2,065,747	focal	17q
TCGA-24-1104	18	37275	100297	0.358	1	13	2.99E-13	amp	63,023	focal	18p
TCGA-24-1104	18	106796	2786373	-1.544	3	149	1.10E-06	del	2,679,578	focal	18p
TCGA-24-1104	18	2924198	33055863	-0.795	1	1,401	8.72E-09	del	30,131,666	large-scale	18p
TCGA-24-1104	18	33093025	35169259	0.323	1	10	5.79E-09	amp	2,076,235	focal	18q
TCGA-24-1104	18	35345823	59796353	-0.829	1	905	7.55E-06	del	24,450,531	large-scale	18q
TCGA-24-1104	18	59804824	75236313	-0.904	1	266	3.05E-14	del	15,431,490	large-scale	18q
TCGA-24-1104	19	61418	278866	-0.178	1	13	4.25E-02	neutral	217,449	focal	19p
TCGA-24-1104	19	285148	4501685	1.704	4	297	1.09E-05	amp	4,216,538	focal	19p
TCGA-24-1104	19	10546091	19652113	1.577	10	1,502	4.89E-04	amp	9,106,023	large-scale	19p
TCGA-24-1104	19	22479917	22595068	1.182	1	11	5.39E-15	amp	115,152	focal	19p
TCGA-24-1104	19	34999747	35103740	1.035	1	5	3.26E-28	amp	103,994	focal	19q
TCGA-24-1104	19	35139125	35627841	-0.889	1	15	4.00E-19	del	488,717	focal	19q
TCGA-24-1104	19	35717335	56172539	0.811	3	2,915	3.61E-05	amp	20,455,205	large-scale	19q
TCGA-24-1104	19	56175493	56176937	-2.168	1	2	3.14E-09	del	1,445	focal	19q
TCGA-24-1104	19	56190816	60919827	1.504	4	803	3.87E-07	amp	4,729,012	focal	19q
TCGA-24-1104	20	16114	3572660	0.159	1	321	6.77E-26	neutral	3,556,547	focal	20p
TCGA-24-1104	20	3575320	3794468	1.157	1	52	1.64E-61	amp	219,149	focal	20p
TCGA-24-1104	20	10549766	10592417	0.648	1	20	3.09E-12	amp	42,652	focal	20p
TCGA-24-1104	20	13046388	13053315	2.546	1	2	7.67E-09	amp	6,928	focal	20p
TCGA-24-1104	20	17953221	17969982	1.625	1	3	7.47E-24	amp	16,762	focal	20p
TCGA-24-1104	20	39407736	43018190	0.896	2	242	4.51E-13	amp	3,610,455	focal	20q
TCGA-24-1104	20	43033984	43114978	-0.386	1	10	9.55E-10	del	80,995	focal	20q
TCGA-24-1104	20	43136845	47108222	1.356	3	392	3.88E-10	amp	3,971,378	focal	20q
TCGA-24-1104	20	47164690	57848654	1.458	7	441	1.71E-03	amp	10,683,965	large-scale	20q

TCGA-24-1104	20	57858728	57930750	-0.957	1	34	3.89E-11	del	72,023	focal	20q
TCGA-24-1104	20	57997227	62375286	0.965	1	223	0.00E+00	amp	4,378,060	focal	20q
TCGA-24-1104	21	44479690	46908486	1.602	2	232	1.25E-19	amp	2,428,797	focal	21q
TCGA-24-1104	22	36790712	36865983	1.316	1	13	1.47E-12	amp	75,272	focal	22q
TCGA-24-1104	22	38366661	38398931	1.191	1	10	2.03E-14	amp	32,271	focal	22q
TCGA-24-1104	22	41862864	41934073	1.179	1	8	7.05E-05	amp	71,210	focal	22q
TCGA-24-1104	22	49313734	49365193	1.208	1	12	6.18E-10	amp	51,460	focal	22q
TCGA-24-1104	X	140720	161858	1.424	1	8	2.23E-12	amp	21,139	focal	Xp
TCGA-24-1104	X	11699993	18794190	-0.765	1	410	3.50E-10	del	7,094,198	focal	Xp
TCGA-24-1104	X	18846545	24282314	-0.717	1	296	3.11E-08	del	5,435,770	focal	Xp
TCGA-24-1104	X	24290139	24290508	0.666	1	3	1.23E-06	amp	370	focal	Xp
TCGA-24-1104	X	24292681	46837138	-0.879	1	681	3.66E-30	del	22,544,458	large-scale	Xp
TCGA-24-1104	X	47132843	47156598	-0.984	1	5	2.26E-03	del	23,756	focal	Xp
TCGA-24-1104	X	47312948	47313132	1.839	1	2	1.42E-06	amp	185	focal	Xp
TCGA-24-1104	X	47315123	48546049	-0.775	3	183	1.32E-04	del	1,230,927	focal	Xp
TCGA-24-1104	X	48548638	48651907	0.682	1	27	2.27E-12	amp	103,270	focal	Xp
TCGA-24-1104	X	48656528	48927067	-0.273	1	58	2.94E-19	del	270,540	focal	Xp
TCGA-24-1104	X	48936631	48965860	0.888	1	24	3.08E-24	amp	29,230	focal	Xp
TCGA-24-1104	X	48968276	55134268	-0.880	4	493	3.31E-05	del	6,165,993	focal	Xp
TCGA-24-1104	X	55228251	55676031	-1.285	1	19	2.79E-18	del	447,781	focal	Xp
TCGA-24-1104	X	55677650	55678302	0.883	1	3	4.44E-07	amp	653	focal	Xp
TCGA-24-1104	X	55678580	64651345	-0.742	1	130	1.73E-41	del	8,972,766	focal	Xp
TCGA-24-1104	X	72977852	72978459	1.773	1	2	1.17E-26	amp	608	focal	Xq
TCGA-24-1104	X	72978778	106732757	-0.251	1	867	3.95E-29	del	33,753,980	large-scale	Xq
TCGA-24-1104	X	106758260	106768950	1.123	1	3	1.77E-06	amp	10,691	focal	Xq
TCGA-24-1104	X	107255838	107322277	0.497	1	36	9.20E-19	amp	66,440	focal	Xq
TCGA-24-1104	X	107323276	110874487	-0.680	2	191	2.07E-06	del	3,551,212	focal	Xq
TCGA-24-1104	X	148471551	148539424	0.697	1	10	1.31E-03	amp	67,874	focal	Xq
TCGA-24-1104	X	148575823	149033209	-0.360	1	12	3.05E-03	del	457,387	focal	Xq
TCGA-24-1104	X	149149864	149428681	0.403	1	8	7.40E-12	amp	278,818	focal	Xq
TCGA-24-1104	X	149511547	149650357	-0.655	1	20	5.71E-14	del	138,811	focal	Xq
TCGA-24-1104	X	149651487	149714062	0.372	1	13	1.29E-05	amp	62,576	focal	Xq
TCGA-24-1104	X	149733738	150591401	-0.455	1	32	8.08E-14	del	857,664	focal	Xq
TCGA-24-1104	X	150592814	151203562	0.612	1	34	2.54E-06	amp	610,749	focal	Xq
TCGA-24-1104	X	151264455	151559304	-0.525	1	8	1.00E-10	del	294,850	focal	Xq

TCGA-24-1104	X	151564427	153487159	1.119	1	260	7.81E-61	amp	1,922,733	focal	Xq
TCGA-24-1413	1	3283	798757	-1.897	2	9	2.30E-04	del	795,475	focal	1p
TCGA-24-1413	1	799207	6633996	0.766	3	289	1.26E-04	amp	5,834,790	focal	1p
TCGA-24-1413	1	6634136	10606918	-0.315	1	322	8.50E-06	del	3,972,783	focal	1p
TCGA-24-1413	1	10609880	10937485	0.473	1	11	1.75E-10	amp	327,606	focal	1p
TCGA-24-1413	1	10940172	11261666	-0.376	1	95	1.97E-42	del	321,495	focal	1p
TCGA-24-1413	1	11268067	12216794	0.364	1	125	9.76E-119	amp	948,728	focal	1p
TCGA-24-1413	1	12217047	12365398	-0.913	1	61	3.48E-24	del	148,352	focal	1p
TCGA-24-1413	1	16146016	16406505	0.878	1	51	1.48E-34	amp	260,490	focal	1p
TCGA-24-1413	1	16430961	16807408	-0.279	1	72	2.04E-09	del	376,448	focal	1p
TCGA-24-1413	1	16817832	16880693	0.629	1	19	3.15E-06	amp	62,862	focal	1p
TCGA-24-1413	1	16884523	16890044	-0.521	1	5	1.30E-04	del	5,522	focal	1p
TCGA-24-1413	1	16901611	16960816	0.402	1	13	1.05E-03	amp	59,206	focal	1p
TCGA-24-1413	1	17054369	17058142	-0.426	1	5	9.12E-12	del	3,774	focal	1p
TCGA-24-1413	1	17121505	17191419	0.883	1	22	1.33E-16	amp	69,915	focal	1p
TCGA-24-1413	1	19312671	19398551	-0.781	1	71	2.43E-34	del	85,881	focal	1p
TCGA-24-1413	1	20956083	21272590	-0.848	1	47	2.08E-33	del	316,508	focal	1p
TCGA-24-1413	1	21418898	21625894	0.272	1	26	2.31E-05	amp	206,997	focal	1p
TCGA-24-1413	1	21626800	21680854	-0.330	1	26	4.88E-10	del	54,055	focal	1p
TCGA-24-1413	1	21681106	21886181	0.561	1	33	2.15E-27	amp	205,076	focal	1p
TCGA-24-1413	1	21888831	21956564	-0.869	1	20	3.46E-61	del	67,734	focal	1p
TCGA-24-1413	1	22011453	22094881	0.701	1	41	1.79E-13	amp	83,429	focal	1p
TCGA-24-1413	1	22688854	22723187	-0.603	1	19	1.12E-11	del	34,334	focal	1p
TCGA-24-1413	1	23243443	23607688	-0.706	1	48	1.92E-37	del	364,246	focal	1p
TCGA-24-1413	1	24559756	25697166	-1.622	3	102	2.91E-23	del	1,137,411	focal	1p
TCGA-24-1413	1	27865413	28707856	-0.513	1	121	5.56E-11	del	842,444	focal	1p
TCGA-24-1413	1	28725315	28735709	0.692	1	8	5.59E-06	amp	10,395	focal	1p
TCGA-24-1413	1	28752676	31864852	-0.311	1	194	6.94E-44	del	3,112,177	focal	1p
TCGA-24-1413	1	31868642	32036273	0.724	1	66	1.61E-48	amp	167,632	focal	1p
TCGA-24-1413	1	32037907	32422542	-0.528	1	40	3.25E-29	del	384,636	focal	1p
TCGA-24-1413	1	32426003	32523515	0.397	1	34	3.62E-13	amp	97,513	focal	1p
TCGA-24-1413	1	33592501	33610468	0.775	1	7	8.45E-12	amp	17,968	focal	1p
TCGA-24-1413	1	33613292	36091562	-0.801	2	243	2.00E-11	del	2,478,271	focal	1p
TCGA-24-1413	1	36183701	36293688	-0.990	1	16	2.05E-22	del	109,988	focal	1p
TCGA-24-1413	1	36322944	40552217	0.536	2	509	9.75E-07	amp	4,229,274	focal	1p

TCGA-24-1413	1	41055446	41076453	1.379	1	9	5.32E-17	amp	21,008	focal	1p
TCGA-24-1413	1	41619757	41762932	1.240	1	10	4.75E-23	amp	143,176	focal	1p
TCGA-24-1413	1	42976393	43410938	0.633	1	47	1.83E-06	amp	434,546	focal	1p
TCGA-24-1413	1	43520762	43642417	0.905	1	27	2.36E-06	amp	121,656	focal	1p
TCGA-24-1413	1	43667746	43860075	0.941	1	43	3.01E-28	amp	192,330	focal	1p
TCGA-24-1413	1	44137348	45113203	0.852	1	118	2.53E-07	amp	975,856	focal	1p
TCGA-24-1413	1	45219019	45258127	0.726	1	12	8.70E-25	amp	39,109	focal	1p
TCGA-24-1413	1	53308307	53832693	0.925	3	55	5.05E-05	amp	524,387	focal	1p
TCGA-24-1413	1	90950490	90955074	1.004	1	4	5.78E-08	amp	4,585	focal	1p
TCGA-24-1413	1	92714142	92720992	0.739	1	4	1.01E-07	amp	6,851	focal	1p
TCGA-24-1413	1	92751570	93805232	-0.360	1	112	2.89E-10	del	1,053,663	focal	1p
TCGA-24-1413	1	93809605	93912719	0.462	1	10	1.49E-22	amp	103,115	focal	1p
TCGA-24-1413	1	108992563	109003933	0.649	1	9	3.24E-08	amp	11,371	focal	1p
TCGA-24-1413	1	109167315	109174499	0.859	1	5	9.31E-07	amp	7,185	focal	1p
TCGA-24-1413	1	109579842	109625324	1.470	1	15	3.56E-33	amp	45,483	focal	1p
TCGA-24-1413	1	109819488	109888232	1.175	1	21	7.39E-24	amp	68,745	focal	1p
TCGA-24-1413	1	109964231	110268720	0.934	1	54	3.50E-20	amp	304,490	focal	1p
TCGA-24-1413	1	110382703	110576929	1.087	2	36	3.01E-05	amp	194,227	focal	1p
TCGA-24-1413	1	113032897	113070579	1.152	1	23	8.53E-54	amp	37,683	focal	1p
TCGA-24-1413	1	114442925	114483628	0.871	1	6	7.37E-06	amp	40,704	focal	1p
TCGA-24-1413	1	141634440	141856344	-0.942	1	23	1.59E-12	del	221,905	focal	1q
TCGA-24-1413	1	142030828	224486631	1.145	48	7,851	8.41E-05	amp	82,455,804	large-scale	1q
TCGA-24-1413	1	224541866	225248498	1.168	1	69	7.10E-37	amp	706,633	focal	1q
TCGA-24-1413	1	225684698	247197778	0.907	6	1,621	5.31E-08	amp	21,513,081	focal	1q
TCGA-24-1413	2	31376	3705103	0.804	3	114	1.80E-05	amp	3,673,728	focal	2p
TCGA-24-1413	2	10053730	10629365	0.598	1	20	3.54E-14	amp	575,636	focal	2p
TCGA-24-1413	2	10733254	11229341	0.572	1	39	7.93E-35	amp	496,088	focal	2p
TCGA-24-1413	2	11232348	11510964	-0.347	1	42	3.97E-65	del	278,617	focal	2p
TCGA-24-1413	2	11514556	11828874	0.885	1	40	2.07E-53	amp	314,319	focal	2p
TCGA-24-1413	2	20265378	20268558	1.109	1	5	1.50E-16	amp	3,181	focal	2p
TCGA-24-1413	2	20303071	20432320	-0.328	1	23	3.76E-19	del	129,250	focal	2p
TCGA-24-1413	2	20510765	20708433	0.934	1	8	8.63E-13	amp	197,669	focal	2p
TCGA-24-1413	2	24089660	24191793	0.651	1	28	1.08E-24	amp	102,134	focal	2p
TCGA-24-1413	2	24195763	24875925	-0.255	1	83	2.04E-26	del	680,163	focal	2p
TCGA-24-1413	2	24890506	24994732	0.677	1	23	6.64E-07	amp	104,227	focal	2p

TCGA-24-1413	2	25240703	25463606	0.895	1	23	3.09E-25	amp	222,904	focal	2p
TCGA-24-1413	2	25464679	25932765	-0.287	1	34	5.17E-08	del	468,087	focal	2p
TCGA-24-1413	2	25954373	26056583	0.525	1	10	8.30E-08	amp	102,211	focal	2p
TCGA-24-1413	2	26385272	26451219	0.597	1	12	6.32E-07	amp	65,948	focal	2p
TCGA-24-1413	2	26516596	27382445	0.798	1	142	1.92E-09	amp	865,850	focal	2p
TCGA-24-1413	2	27440641	27520631	0.937	1	31	2.67E-28	amp	79,991	focal	2p
TCGA-24-1413	2	29074409	29146853	0.662	1	20	1.55E-37	amp	72,445	focal	2p
TCGA-24-1413	2	29197595	29273817	-0.540	1	22	3.24E-16	del	76,223	focal	2p
TCGA-24-1413	2	31473785	33636706	-0.365	1	244	1.22E-13	del	2,162,922	focal	2p
TCGA-24-1413	2	33638010	33714902	0.382	1	16	1.31E-10	amp	76,893	focal	2p
TCGA-24-1413	2	33715050	41930715	-0.283	1	395	4.44E-08	del	8,215,666	focal	2p
TCGA-24-1413	2	42133652	42137640	0.865	1	4	8.24E-06	amp	3,989	focal	2p
TCGA-24-1413	2	42789731	43424666	0.411	1	21	1.81E-27	amp	634,936	focal	2p
TCGA-24-1413	2	43478414	43903274	-0.403	1	78	1.74E-11	del	424,861	focal	2p
TCGA-24-1413	2	43904451	43926570	0.403	1	7	3.30E-09	amp	22,120	focal	2p
TCGA-24-1413	2	43932099	44852516	-0.441	1	88	3.23E-18	del	920,418	focal	2p
TCGA-24-1413	2	45022554	45089136	0.812	1	6	2.65E-09	amp	66,583	focal	2p
TCGA-24-1413	2	46167183	46592509	0.447	1	21	1.05E-07	amp	425,327	focal	2p
TCGA-24-1413	2	46656536	47059257	-0.275	1	22	9.59E-25	del	402,722	focal	2p
TCGA-24-1413	2	47073837	47154186	1.059	1	15	1.08E-28	amp	80,350	focal	2p
TCGA-24-1413	2	71044927	71158118	0.847	1	22	2.14E-23	amp	113,192	focal	2p
TCGA-24-1413	2	71561406	72259949	0.728	1	56	2.60E-33	amp	698,544	focal	2p
TCGA-24-1413	2	72369366	72968813	-0.610	1	21	2.08E-49	del	599,448	focal	2p
TCGA-24-1413	2	72971853	73373254	0.933	1	52	1.59E-69	amp	401,402	focal	2p
TCGA-24-1413	2	74154123	74366204	0.449	1	53	9.66E-04	amp	212,082	focal	2p
TCGA-24-1413	2	74384855	74441969	-0.256	1	6	2.07E-10	del	57,115	focal	2p
TCGA-24-1413	2	74443095	74655815	1.013	1	72	3.60E-67	amp	212,721	focal	2p
TCGA-24-1413	2	85659560	86127647	0.810	3	77	1.15E-05	amp	468,088	focal	2p
TCGA-24-1413	2	87265906	87269580	0.886	1	4	3.73E-04	amp	3,675	focal	2p
TCGA-24-1413	2	91022948	91185090	0.758	1	21	1.27E-06	amp	162,143	focal	2p
TCGA-24-1413	2	91307440	91332085	1.014	1	5	5.04E-08	amp	24,646	focal	2p
TCGA-24-1413	2	94901079	94921773	0.611	1	7	1.45E-03	amp	20,695	focal	2q
TCGA-24-1413	2	95303954	95443280	0.965	1	27	1.62E-16	amp	139,327	focal	2q
TCGA-24-1413	2	95628823	95829036	0.941	1	8	2.73E-17	amp	200,214	focal	2q
TCGA-24-1413	2	95843468	96016182	-0.313	1	41	2.94E-48	del	172,715	focal	2q

TCGA-24-1413	2	96043095	96173471	0.915	1	23	2.44E-10	amp	130,377	focal	2q
TCGA-24-1413	2	96826289	96897079	0.909	1	27	6.21E-24	amp	70,791	focal	2q
TCGA-24-1413	2	97619474	97739928	0.803	1	14	2.48E-17	amp	120,455	focal	2q
TCGA-24-1413	2	98104065	98145615	0.575	1	6	1.62E-10	amp	41,551	focal	2q
TCGA-24-1413	2	98163734	98280630	-0.262	1	21	1.14E-19	del	116,897	focal	2q
TCGA-24-1413	2	98282663	98600991	0.474	1	43	3.28E-18	amp	318,329	focal	2q
TCGA-24-1413	2	108906072	109616394	0.743	1	13	3.91E-25	amp	710,323	focal	2q
TCGA-24-1413	2	109658988	109730612	-0.515	1	11	1.07E-12	del	71,625	focal	2q
TCGA-24-1413	2	109781963	110206737	0.507	1	13	1.36E-09	amp	424,775	focal	2q
TCGA-24-1413	2	113674871	113880193	0.786	1	12	2.10E-19	amp	205,323	focal	2q
TCGA-24-1413	2	113880375	113944812	-0.330	1	14	1.67E-12	del	64,438	focal	2q
TCGA-24-1413	2	113955979	114115787	0.603	1	20	4.02E-20	amp	159,809	focal	2q
TCGA-24-1413	2	114131962	119416217	-0.268	1	111	4.83E-13	del	5,284,256	focal	2q
TCGA-24-1413	2	119442959	119736880	0.402	1	21	8.89E-07	amp	293,922	focal	2q
TCGA-24-1413	2	119776365	119813621	-0.507	1	5	1.09E-04	del	37,257	focal	2q
TCGA-24-1413	2	119841562	119952692	0.483	1	16	7.32E-19	amp	111,131	focal	2q
TCGA-24-1413	2	119968349	120971264	-0.402	1	80	3.65E-66	del	1,002,916	focal	2q
TCGA-24-1413	2	121271040	121754990	0.750	1	32	1.11E-34	amp	483,951	focal	2q
TCGA-24-1413	2	121784036	122132439	-0.252	1	50	7.71E-06	del	348,404	focal	2q
TCGA-24-1413	2	122182287	122239482	0.330	1	17	4.68E-06	amp	57,196	focal	2q
TCGA-24-1413	2	124236215	127169820	-0.323	1	34	2.61E-23	del	2,933,606	focal	2q
TCGA-24-1413	2	127522466	127644014	1.019	1	11	2.66E-16	amp	121,549	focal	2q
TCGA-24-1413	2	127978470	128347625	0.850	3	67	8.00E-10	amp	369,156	focal	2q
TCGA-24-1413	2	128405312	128661319	-0.354	1	65	6.56E-15	del	256,008	focal	2q
TCGA-24-1413	2	128663575	130502240	0.410	1	16	8.75E-06	amp	1,838,666	focal	2q
TCGA-24-1413	2	130509020	130610045	-0.287	1	13	1.11E-27	del	101,026	focal	2q
TCGA-24-1413	2	130613873	130832715	0.825	1	38	6.53E-18	amp	218,843	focal	2q
TCGA-24-1413	2	131952051	131993742	1.008	1	18	6.05E-46	amp	41,692	focal	2q
TCGA-24-1413	2	132003633	156597976	-0.266	1	990	3.47E-08	del	24,594,344	focal	2q
TCGA-24-1413	2	156890281	156894349	0.677	1	5	1.75E-07	amp	4,069	focal	2q
TCGA-24-1413	2	157040655	170264664	-0.284	1	1,041	5.07E-18	del	13,224,010	focal	2q
TCGA-24-1413	2	170265569	170389134	0.458	1	20	6.77E-13	amp	123,566	focal	2q
TCGA-24-1413	2	170514528	172639090	-0.259	1	205	4.31E-06	del	2,124,563	focal	2q
TCGA-24-1413	2	172643643	172728938	0.412	1	10	5.66E-08	amp	85,296	focal	2q
TCGA-24-1413	2	176656444	176742200	1.059	1	19	4.37E-54	amp	85,757	focal	2q

TCGA-24-1413	2	176744489	198067070	-0.279	1	1,376	4.33E-11	del	21,322,582	focal	2q
TCGA-24-1413	2	198067383	198112915	0.385	1	13	9.87E-07	amp	45,533	focal	2q
TCGA-24-1413	2	201658229	201733193	0.570	1	13	2.36E-11	amp	74,965	focal	2q
TCGA-24-1413	2	206188097	206522842	0.477	1	24	2.39E-20	amp	334,746	focal	2q
TCGA-24-1413	2	206722561	206734742	0.437	1	7	1.53E-10	amp	12,182	focal	2q
TCGA-24-1413	2	206748991	207347054	-0.604	2	79	6.09E-10	del	598,064	focal	2q
TCGA-24-1413	2	217183183	217251627	1.249	1	7	5.63E-15	amp	68,445	focal	2q
TCGA-24-1413	2	218390503	218655940	0.992	1	29	2.08E-11	amp	265,438	focal	2q
TCGA-24-1413	2	218826617	219011504	0.979	1	67	8.42E-51	amp	184,888	focal	2q
TCGA-24-1413	2	219399713	220214475	1.091	1	191	0.00E+00	amp	814,763	focal	2q
TCGA-24-1413	2	231409857	231530583	0.652	1	10	9.54E-08	amp	120,727	focal	2q
TCGA-24-1413	2	231917702	232371631	0.491	1	35	4.61E-16	amp	453,930	focal	2q
TCGA-24-1413	2	232380261	232902850	-0.335	1	18	6.77E-59	del	522,590	focal	2q
TCGA-24-1413	2	232903522	233307945	0.659	2	51	8.83E-06	amp	404,424	focal	2q
TCGA-24-1413	2	233320291	233429573	-0.350	1	39	4.63E-13	del	109,283	focal	2q
TCGA-24-1413	2	233452406	234061536	0.297	1	102	1.64E-29	amp	609,131	focal	2q
TCGA-24-1413	2	234064494	234266177	-0.603	1	36	5.11E-34	del	201,684	focal	2q
TCGA-24-1413	2	234286192	236936985	0.637	2	109	2.36E-03	amp	2,650,794	focal	2q
TCGA-24-1413	2	238148670	238159201	1.142	1	4	3.14E-05	amp	10,532	focal	2q
TCGA-24-1413	2	238598573	238907241	0.675	1	51	1.32E-08	amp	308,669	focal	2q
TCGA-24-1413	2	239639558	240549160	0.929	1	17	2.84E-09	amp	909,603	focal	2q
TCGA-24-1413	2	240632961	241934123	0.762	1	137	2.16E-12	amp	1,301,163	focal	2q
TCGA-24-1413	2	242077938	242389927	0.762	1	16	5.69E-26	amp	311,990	focal	2q
TCGA-24-1413	2	242685587	242712957	-0.976	1	4	0.00E+00	del	27,371	focal	2q
TCGA-24-1413	3	8583819	8783857	0.893	1	17	3.71E-07	amp	200,039	focal	3p
TCGA-24-1413	3	9687463	11053295	0.758	3	247	7.44E-22	amp	1,365,833	focal	3p
TCGA-24-1413	3	12819910	14590938	1.483	3	159	1.49E-09	amp	1,771,029	focal	3p
TCGA-24-1413	3	14776227	14949639	0.777	1	22	9.08E-17	amp	173,413	focal	3p
TCGA-24-1413	3	32889946	32907356	0.896	1	5	1.13E-05	amp	17,411	focal	3p
TCGA-24-1413	3	37997102	38156868	1.029	1	60	1.43E-17	amp	159,767	focal	3p
TCGA-24-1413	3	38282103	38776941	0.577	1	106	1.93E-25	amp	494,839	focal	3p
TCGA-24-1413	3	39114567	39203367	0.833	1	30	3.40E-16	amp	88,801	focal	3p
TCGA-24-1413	3	42432141	46001114	0.895	3	367	1.87E-06	amp	3,568,974	focal	3p
TCGA-24-1413	3	46595348	47024710	1.243	1	62	1.70E-60	amp	429,363	focal	3p
TCGA-24-1413	3	47257055	47607250	0.726	1	63	3.52E-25	amp	350,196	focal	3p

TCGA-24-1413	3	47789522	47888184	1.125	1	19	6.63E-19	amp	98,663	focal	3p
TCGA-24-1413	3	48239977	48335885	0.714	1	19	2.61E-08	amp	95,909	focal	3p
TCGA-24-1413	3	48420724	50657932	1.072	11	473	9.87E-06	amp	2,237,209	focal	3p
TCGA-24-1413	3	51671369	52537486	0.951	3	220	2.72E-05	amp	866,118	focal	3p
TCGA-24-1413	3	52786501	52864351	1.231	1	49	2.98E-47	amp	77,851	focal	3p
TCGA-24-1413	3	53180467	53251142	1.145	1	26	6.31E-36	amp	70,676	focal	3p
TCGA-24-1413	3	58084927	58153871	0.827	1	27	5.01E-13	amp	68,945	focal	3p
TCGA-24-1413	3	58477805	58616125	1.008	1	27	1.94E-33	amp	138,321	focal	3p
TCGA-24-1413	3	98649918	98849636	-1.153	1	12	2.81E-22	del	199,719	focal	3q
TCGA-24-1413	3	114202168	114487921	0.773	1	31	4.71E-23	amp	285,754	focal	3q
TCGA-24-1413	3	121008609	121018437	0.918	1	6	1.39E-15	amp	9,829	focal	3q
TCGA-24-1413	3	126904861	130787232	1.172	8	406	4.03E-06	amp	3,882,372	focal	3q
TCGA-24-1413	3	131177302	131310458	0.764	1	23	4.28E-23	amp	133,157	focal	3q
TCGA-24-1413	3	134949833	135359719	0.776	1	55	2.14E-17	amp	409,887	focal	3q
TCGA-24-1413	3	135553277	135572826	1.247	1	11	2.21E-19	amp	19,550	focal	3q
TCGA-24-1413	3	139598653	139677499	0.843	1	25	4.26E-17	amp	78,847	focal	3q
TCGA-24-1413	3	142979714	143008886	1.338	1	4	4.17E-11	amp	29,173	focal	3q
TCGA-24-1413	3	148589076	148613678	0.934	1	7	5.66E-13	amp	24,603	focal	3q
TCGA-24-1413	3	150648912	150664208	1.076	1	4	6.89E-07	amp	15,297	focal	3q
TCGA-24-1413	3	162422372	162451209	-0.626	1	18	1.47E-13	del	28,838	focal	3q
TCGA-24-1413	3	185336912	185911118	1.145	1	97	3.12E-79	amp	574,207	focal	3q
TCGA-24-1413	3	188898802	189606214	0.959	1	13	5.89E-18	amp	707,413	focal	3q
TCGA-24-1413	3	195193703	195627134	0.604	1	14	4.44E-11	amp	433,432	focal	3q
TCGA-24-1413	3	195627236	195663978	-0.269	1	31	2.08E-16	del	36,743	focal	3q
TCGA-24-1413	3	195764810	196358233	0.645	1	28	1.23E-16	amp	593,424	focal	3q
TCGA-24-1413	3	196428545	196724794	-0.276	1	28	3.78E-16	del	296,250	focal	3q
TCGA-24-1413	3	196726823	196984025	0.454	1	46	1.53E-04	amp	257,203	focal	3q
TCGA-24-1413	3	197000219	197001561	-0.255	1	5	9.27E-23	del	1,343	focal	3q
TCGA-24-1413	3	197055406	197538095	0.806	3	72	3.99E-14	amp	482,690	focal	3q
TCGA-24-1413	3	198158358	198255723	0.987	1	17	1.72E-15	amp	97,366	focal	3q
TCGA-24-1413	4	43120	457702	-0.951	1	43	1.75E-25	del	414,583	focal	4p
TCGA-24-1413	4	1871975	2671323	-0.699	1	82	1.79E-08	del	799,349	focal	4p
TCGA-24-1413	4	2847225	2904011	-0.892	1	14	1.20E-06	del	56,787	focal	4p
TCGA-24-1413	4	3086699	6933315	-0.771	3	279	9.31E-07	del	3,846,617	focal	4p
TCGA-24-1413	4	7891070	7924339	-1.056	1	5	9.81E-06	del	33,270	focal	4p

TCGA-24-1413	4	9009852	37774001	-0.941	1	716	5.71E-18	del	28,764,150	large-scale	4p
TCGA-24-1413	4	37814978	74568384	-1.584	3	1,762	1.29E-08	del	36,753,407	large-scale	4p
TCGA-24-1413	4	74576260	111701822	-0.787	5	2,031	1.07E-09	del	37,125,563	large-scale	4q
TCGA-24-1413	4	112000898	191131790	-0.994	1	2,741	9.14E-26	del	79,130,893	large-scale	4q
TCGA-24-1413	5	111248	942574	0.670	1	90	1.55E-20	amp	831,327	focal	5p
TCGA-24-1413	5	947858	970050	-0.422	1	13	4.43E-40	del	22,193	focal	5p
TCGA-24-1413	5	1110520	1333213	1.377	1	23	4.57E-13	amp	222,694	focal	5p
TCGA-24-1413	5	1447675	1655835	1.234	1	24	1.51E-33	amp	208,161	focal	5p
TCGA-24-1413	5	14515613	14560144	0.789	1	19	1.72E-13	amp	44,532	focal	5p
TCGA-24-1413	5	38481196	38499449	1.079	1	6	2.40E-15	amp	18,254	focal	5p
TCGA-24-1413	5	73966135	73967983	1.024	1	3	9.64E-06	amp	1,849	focal	5q
TCGA-24-1413	5	79364627	79414581	0.619	1	20	2.82E-15	amp	49,955	focal	5q
TCGA-24-1413	5	125946273	126026722	0.539	1	15	1.27E-11	amp	80,450	focal	5q
TCGA-24-1413	5	131350129	131439145	0.991	1	15	1.13E-15	amp	89,017	focal	5q
TCGA-24-1413	5	131626144	131852949	0.661	1	33	6.72E-19	amp	226,806	focal	5q
TCGA-24-1413	5	131905200	132005613	-0.265	1	33	5.77E-08	del	100,414	focal	5q
TCGA-24-1413	5	132021605	132045849	0.523	1	6	1.37E-07	amp	24,245	focal	5q
TCGA-24-1413	5	132059988	132111902	-0.365	1	14	3.37E-29	del	51,915	focal	5q
TCGA-24-1413	5	132112829	132128702	1.218	1	8	2.39E-08	amp	15,874	focal	5q
TCGA-24-1413	5	134251111	134273771	1.001	1	5	3.80E-06	amp	22,661	focal	5q
TCGA-24-1413	5	137807759	137837363	1.352	1	9	7.53E-15	amp	29,605	focal	5q
TCGA-24-1413	5	138740797	138751145	1.259	1	6	1.08E-15	amp	10,349	focal	5q
TCGA-24-1413	5	139040641	139730786	0.810	1	51	4.93E-32	amp	690,146	focal	5q
TCGA-24-1413	5	139731899	139894926	-0.408	1	30	2.87E-24	del	163,028	focal	5q
TCGA-24-1413	5	139896890	141396324	0.588	1	317	6.03E-10	amp	1,499,435	focal	5q
TCGA-24-1413	5	141548660	141751692	1.120	1	4	8.34E-08	amp	203,033	focal	5q
TCGA-24-1413	5	148722250	148790529	1.308	1	11	3.18E-13	amp	68,280	focal	5q
TCGA-24-1413	5	149413658	153357222	0.702	4	357	6.12E-05	amp	3,943,565	focal	5q
TCGA-24-1413	5	153357388	153389032	-0.532	1	9	4.57E-05	del	31,645	focal	5q
TCGA-24-1413	5	168026153	176255386	0.832	3	492	8.95E-07	amp	8,229,234	focal	5q
TCGA-24-1413	5	176670241	176897362	1.317	1	65	4.79E-61	amp	227,122	focal	5q
TCGA-24-1413	5	177479101	179258792	0.786	1	183	1.50E-08	amp	1,779,692	focal	5q
TCGA-24-1413	5	179399820	179487958	0.789	1	12	6.00E-06	amp	88,139	focal	5q
TCGA-24-1413	5	179660988	179695793	0.893	1	15	3.78E-21	amp	34,806	focal	5q
TCGA-24-1413	5	179962646	180654591	0.652	1	59	0.00E+00	amp	691,946	focal	5q

TCGA-24-1413	6	50814	51621	-4.239	1	2	8.06E-197	del	808	focal	6p
TCGA-24-1413	6	85226	521909	0.664	1	36	2.41E-11	amp	436,684	focal	6p
TCGA-24-1413	6	2835212	3858988	0.781	1	63	8.83E-28	amp	1,023,777	focal	6p
TCGA-24-1413	6	7156343	7193635	0.938	1	10	1.22E-05	amp	37,293	focal	6p
TCGA-24-1413	6	10506589	10522876	1.146	1	9	1.26E-12	amp	16,288	focal	6p
TCGA-24-1413	6	15604101	15632400	1.026	1	14	6.60E-14	amp	28,300	focal	6p
TCGA-24-1413	6	29664711	29965145	0.886	2	56	1.04E-05	amp	300,435	focal	6p
TCGA-24-1413	6	29965362	30005024	-2.691	1	8	2.02E-87	del	39,663	focal	6p
TCGA-24-1413	6	30018165	32299245	1.030	1	582	7.96E-48	amp	2,281,081	focal	6p
TCGA-24-1413	6	32907840	32934833	0.912	1	23	1.66E-21	amp	26,994	focal	6p
TCGA-24-1413	6	33048457	42575210	1.153	19	1,034	2.24E-09	amp	9,526,754	focal	6p
TCGA-24-1413	6	42749334	50918445	1.187	9	681	3.10E-06	amp	8,169,112	focal	6p
TCGA-24-1413	6	66603523	100130396	-1.054	1	1,377	1.90E-08	del	33,526,874	large-scale	6q
TCGA-24-1413	6	100161705	100163827	0.333	1	3	2.78E-09	amp	2,123	focal	6q
TCGA-24-1413	6	100475328	107338454	-1.072	1	196	3.72E-15	del	6,863,127	focal	6q
TCGA-24-1413	6	107526344	108491931	-0.950	1	60	7.93E-08	del	965,588	focal	6q
TCGA-24-1413	6	108642239	109871683	-0.678	2	80	2.00E-04	del	1,229,445	focal	6q
TCGA-24-1413	6	109872121	109877727	0.497	1	6	8.92E-07	amp	5,607	focal	6q
TCGA-24-1413	6	109921039	150251979	-1.219	3	2,000	8.77E-09	del	40,330,941	large-scale	6q
TCGA-24-1413	6	150577321	153260991	-0.927	1	285	5.98E-13	del	2,683,671	focal	6q
TCGA-24-1413	6	153386004	168112539	-0.726	1	775	1.09E-19	del	14,726,536	focal	6q
TCGA-24-1413	6	168741257	170791070	-0.869	2	94	1.22E-02	del	2,049,814	focal	6q
TCGA-24-1413	7	54378	2952269	1.015	1	163	4.16E-10	amp	2,897,892	focal	7p
TCGA-24-1413	7	3964906	6945479	1.104	3	364	3.57E-06	amp	2,980,574	focal	7p
TCGA-24-1413	7	27100497	27251955	1.240	1	27	1.03E-45	amp	151,459	focal	7p
TCGA-24-1413	7	30659359	31112405	0.961	1	62	1.76E-85	amp	453,047	focal	7p
TCGA-24-1413	7	42800960	42824800	-0.993	1	4	6.39E-11	del	23,841	focal	7p
TCGA-24-1413	7	43872590	44391937	1.003	1	86	1.53E-06	amp	519,348	focal	7p
TCGA-24-1413	7	44519376	56137890	1.038	4	563	3.91E-11	amp	11,618,515	focal	7p
TCGA-24-1413	7	57008905	57073635	1.481	1	3	1.40E-05	amp	64,731	focal	7p
TCGA-24-1413	7	62657764	62677805	1.311	1	10	7.39E-09	amp	20,042	focal	7q
TCGA-24-1413	7	72046814	72495996	0.971	1	73	5.68E-17	amp	449,183	focal	7q
TCGA-24-1413	7	72589504	73654395	1.402	3	142	1.38E-08	amp	1,064,892	focal	7q
TCGA-24-1413	7	73741148	73786039	-0.343	1	14	3.33E-14	del	44,892	focal	7q
TCGA-24-1413	7	73790177	76526848	0.720	1	262	6.43E-182	amp	2,736,672	focal	7q

TCGA-24-1413	7	91986064	92046529	0.590	1	12	7.20E-07	amp	60,466	focal	7q
TCGA-24-1413	7	96474858	96491480	1.186	1	7	2.11E-10	amp	16,623	focal	7q
TCGA-24-1413	7	97319359	99064491	0.755	1	253	3.84E-45	amp	1,745,133	focal	7q
TCGA-24-1413	7	99337494	99668976	0.924	1	105	2.13E-11	amp	331,483	focal	7q
TCGA-24-1413	7	99776365	99808986	1.165	1	6	1.62E-09	amp	32,622	focal	7q
TCGA-24-1413	7	99866041	102099076	0.970	3	334	3.12E-07	amp	2,233,036	focal	7q
TCGA-24-1413	7	119481349	119702977	-1.430	1	5	4.38E-32	del	221,629	focal	7q
TCGA-24-1413	7	119965700	158595173	1.065	25	2,772	2.26E-04	amp	38,629,474	large-scale	7q
TCGA-24-1413	8	106371	11217364	-1.925	3	407	1.86E-08	del	11,110,994	focal	8p
TCGA-24-1413	8	11703719	20121868	-1.894	3	401	9.55E-11	del	8,418,150	focal	8p
TCGA-24-1413	8	21879627	21946498	-0.850	1	31	9.45E-76	del	66,872	focal	8p
TCGA-24-1413	8	21947417	22141474	0.516	1	53	1.54E-07	amp	194,058	focal	8p
TCGA-24-1413	8	22158294	22453871	-0.742	4	53	2.42E-07	del	295,578	focal	8p
TCGA-24-1413	8	22943014	37372500	-0.768	1	791	7.94E-147	del	14,429,487	large-scale	8p
TCGA-24-1413	8	41632213	41704448	1.163	1	32	1.39E-26	amp	72,236	focal	8p
TCGA-24-1413	8	47464108	47466520	1.644	1	5	6.25E-46	amp	2,413	focal	8q
TCGA-24-1413	8	141529992	141664241	0.923	1	18	4.44E-37	amp	134,250	focal	8q
TCGA-24-1413	8	142215822	146249925	1.068	3	281	6.04E-11	amp	4,034,104	focal	8q
TCGA-24-1413	9	19413621	19451016	0.494	1	7	2.13E-18	amp	37,396	focal	9p
TCGA-24-1413	9	33431762	33454665	1.248	1	8	1.18E-15	amp	22,904	focal	9p
TCGA-24-1413	9	34361742	35097135	0.806	1	89	3.47E-28	amp	735,394	focal	9p
TCGA-24-1413	9	35595834	35842582	0.968	1	67	9.63E-89	amp	246,749	focal	9p
TCGA-24-1413	9	35859373	36094937	-0.604	1	24	3.33E-09	del	235,565	focal	9p
TCGA-24-1413	9	39063678	85719861	-1.588	3	1,021	1.00E-08	del	46,656,184	large-scale	9q
TCGA-24-1413	9	85779201	91166931	-0.820	1	300	3.64E-23	del	5,387,731	focal	9q
TCGA-24-1413	9	92018139	94450088	-0.911	1	159	1.89E-08	del	2,431,950	focal	9q
TCGA-24-1413	9	94615901	97094702	-0.990	3	174	2.02E-03	del	2,478,802	focal	9q
TCGA-24-1413	9	97682812	115086217	-0.884	1	1,199	8.11E-77	del	17,403,406	focal	9q
TCGA-24-1413	9	116125134	116127333	-1.560	1	4	6.09E-18	del	2,200	focal	9q
TCGA-24-1413	9	116226260	122635290	-0.750	1	214	7.87E-34	del	6,409,031	focal	9q
TCGA-24-1413	9	122660008	122715345	0.412	1	16	1.17E-49	amp	55,338	focal	9q
TCGA-24-1413	9	122716224	123041244	-1.059	1	99	4.23E-19	del	325,021	focal	9q
TCGA-24-1413	9	123134330	123321625	-1.014	1	9	7.91E-22	del	187,296	focal	9q
TCGA-24-1413	9	123322544	123574642	0.506	1	11	5.09E-15	amp	252,099	focal	9q
TCGA-24-1413	9	123583447	124986159	-1.086	2	133	4.46E-08	del	1,402,713	focal	9q

TCGA-24-1413	9	125259855	125680830	-1.107	1	15	1.20E-31	del	420,976	focal	9q
TCGA-24-1413	9	126155571	126535228	-0.797	1	24	3.02E-17	del	379,658	focal	9q
TCGA-24-1413	9	126678836	128223754	-0.747	1	120	5.70E-14	del	1,544,919	focal	9q
TCGA-24-1413	9	128283310	128498355	0.519	1	6	4.95E-19	amp	215,046	focal	9q
TCGA-24-1413	9	128634499	128871169	-0.931	1	16	1.92E-08	del	236,671	focal	9q
TCGA-24-1413	9	129045171	129192502	-0.818	1	35	2.57E-29	del	147,332	focal	9q
TCGA-24-1413	9	130283561	130427086	-0.710	1	66	2.14E-43	del	143,526	focal	9q
TCGA-24-1413	9	130747609	130800210	-0.658	1	28	1.84E-15	del	52,602	focal	9q
TCGA-24-1413	9	131697876	131937084	-0.882	1	32	6.16E-56	del	239,209	focal	9q
TCGA-24-1413	9	132002864	132366005	0.401	1	17	3.12E-10	amp	363,142	focal	9q
TCGA-24-1413	9	132460480	132758745	-0.289	1	47	1.56E-08	del	298,266	focal	9q
TCGA-24-1413	9	132891430	132985309	0.302	1	26	5.05E-53	amp	93,880	focal	9q
TCGA-24-1413	9	132992577	133098525	-1.133	1	39	1.61E-34	del	105,949	focal	9q
TCGA-24-1413	9	133490932	133944655	-0.677	1	18	6.87E-09	del	453,724	focal	9q
TCGA-24-1413	9	134123508	134553990	-0.885	1	72	1.11E-08	del	430,483	focal	9q
TCGA-24-1413	9	134761207	134793814	-0.997	1	20	3.24E-19	del	32,608	focal	9q
TCGA-24-1413	10	82880	6314658	0.700	2	359	3.73E-07	amp	6,231,779	focal	10p
TCGA-24-1413	10	7587317	7667651	0.995	1	10	1.39E-05	amp	80,335	focal	10p
TCGA-24-1413	10	13362715	13529065	0.946	1	24	2.11E-16	amp	166,351	focal	10p
TCGA-24-1413	10	13733686	13756650	0.901	1	8	3.02E-12	amp	22,965	focal	10p
TCGA-24-1413	10	30685031	30703255	0.896	1	11	4.25E-18	amp	18,225	focal	10p
TCGA-24-1413	10	42915756	46679453	0.906	3	224	8.22E-06	amp	3,763,698	focal	10q
TCGA-24-1413	10	46799585	46829652	-0.278	1	8	4.84E-09	del	30,068	focal	10q
TCGA-24-1413	10	46836651	48929581	0.853	3	83	4.76E-05	amp	2,092,931	focal	10q
TCGA-24-1413	10	48935352	48997081	-0.710	1	8	1.64E-07	del	61,730	focal	10q
TCGA-24-1413	10	49035111	50336597	0.655	2	90	6.29E-04	amp	1,301,487	focal	10q
TCGA-24-1413	10	50488930	50524335	1.503	1	9	4.01E-13	amp	35,406	focal	10q
TCGA-24-1413	10	52106610	52137254	1.269	1	9	1.27E-33	amp	30,645	focal	10q
TCGA-24-1413	10	64052658	64563214	0.625	1	16	1.76E-12	amp	510,557	focal	10q
TCGA-24-1413	10	70650046	73502224	0.857	1	318	7.75E-08	amp	2,852,179	focal	10q
TCGA-24-1413	10	73703836	73797863	0.924	1	8	2.02E-13	amp	94,028	focal	10q
TCGA-24-1413	10	75061486	75346009	0.919	1	84	1.05E-65	amp	284,524	focal	10q
TCGA-24-1413	10	76487910	76830766	1.125	1	26	6.60E-17	amp	342,857	focal	10q
TCGA-24-1413	10	79221913	79383182	0.952	1	28	3.78E-21	amp	161,270	focal	10q
TCGA-24-1413	10	79498492	82359000	0.973	2	115	6.03E-13	amp	2,860,509	focal	10q

TCGA-24-1413	10	85926047	86003779	1.009	1	29	1.16E-48	amp	77,733	focal	10q
TCGA-24-1413	10	87867326	88113561	0.694	1	4	2.85E-04	amp	246,236	focal	10q
TCGA-24-1413	10	88404258	88455992	1.528	1	20	1.21E-62	amp	51,735	focal	10q
TCGA-24-1413	10	88686307	88712311	1.256	1	7	5.14E-08	amp	26,005	focal	10q
TCGA-24-1413	10	88965716	89262690	0.879	1	17	4.25E-31	amp	296,975	focal	10q
TCGA-24-1413	10	94442105	103073238	0.784	3	1,085	1.06E-28	amp	8,631,134	focal	10q
TCGA-24-1413	10	103329147	105550811	0.833	5	345	5.67E-07	amp	2,221,665	focal	10q
TCGA-24-1413	10	105775119	105811808	0.644	1	34	7.87E-28	amp	36,690	focal	10q
TCGA-24-1413	10	105980185	106063928	0.753	1	14	3.07E-07	amp	83,744	focal	10q
TCGA-24-1413	10	115998230	116065157	0.903	1	22	6.89E-15	amp	66,928	focal	10q
TCGA-24-1413	10	120895489	121285910	0.778	1	42	2.41E-13	amp	390,422	focal	10q
TCGA-24-1413	10	124204084	134473883	0.910	4	507	1.10E-04	amp	10,269,800	focal	10q
TCGA-24-1413	10	134593059	135197131	0.993	1	55	1.87E-07	amp	604,073	focal	10q
TCGA-24-1413	10	135218040	135340954	0.711	1	12	0.00E+00	amp	122,915	focal	10q
TCGA-24-1413	11	748768	894641	0.811	1	17	1.59E-09	amp	145,874	focal	11p
TCGA-24-1413	11	1972950	2902729	0.520	1	13	1.17E-37	amp	929,780	focal	11p
TCGA-24-1413	11	2926884	2956822	-0.845	1	15	5.68E-20	del	29,939	focal	11p
TCGA-24-1413	11	3253929	3349214	-0.984	1	5	6.68E-04	del	95,286	focal	11p
TCGA-24-1413	11	3657153	3759653	-1.176	1	38	5.23E-15	del	102,501	focal	11p
TCGA-24-1413	11	3869953	6187437	-0.929	1	210	1.67E-25	del	2,317,485	focal	11p
TCGA-24-1413	11	6475754	6497162	-1.065	1	5	1.45E-10	del	21,409	focal	11p
TCGA-24-1413	11	6544388	6618129	0.330	1	31	1.22E-50	amp	73,742	focal	11p
TCGA-24-1413	11	6659735	7941353	-0.861	1	99	1.10E-18	del	1,281,619	focal	11p
TCGA-24-1413	11	8088647	8663388	-0.845	1	28	2.71E-12	del	574,742	focal	11p
TCGA-24-1413	11	8728462	11942365	-0.801	1	324	7.91E-15	del	3,213,904	focal	11p
TCGA-24-1413	11	12234869	17309421	-0.890	1	280	4.46E-57	del	5,074,553	focal	11p
TCGA-24-1413	11	17856162	18643267	-0.822	1	147	3.41E-42	del	787,106	focal	11p
TCGA-24-1413	11	18841543	28306034	-0.917	1	346	0.00E+00	del	9,464,492	focal	11p
TCGA-24-1413	11	29253770	45913530	0.679	2	686	3.25E-24	amp	16,659,761	large-scale	11p
TCGA-24-1413	11	46277872	46386507	1.395	1	20	2.71E-34	amp	108,636	focal	11p
TCGA-24-1413	11	46650124	46706627	1.000	1	21	4.37E-20	amp	56,504	focal	11p
TCGA-24-1413	11	47115596	47266911	0.910	1	54	4.98E-15	amp	151,316	focal	11p
TCGA-24-1413	11	47304658	47420709	1.117	1	34	8.46E-14	amp	116,052	focal	11p
TCGA-24-1413	11	47549442	47562685	1.341	1	8	1.07E-18	amp	13,244	focal	11p
TCGA-24-1413	11	49810994	49839014	0.939	1	9	9.76E-12	amp	28,021	focal	11p

TCGA-24-1413	11	55403475	55415458	0.642	1	10	1.14E-12	amp	11,984	focal	11q
TCGA-24-1413	11	56705738	57315555	0.898	1	114	3.51E-59	amp	609,818	focal	11q
TCGA-24-1413	11	60232987	61488574	1.057	1	233	2.09E-09	amp	1,255,588	focal	11q
TCGA-24-1413	11	61652019	62539967	0.841	5	207	1.90E-08	amp	887,949	focal	11q
TCGA-24-1413	11	63279959	66283059	0.911	9	601	1.70E-05	amp	3,003,101	focal	11q
TCGA-24-1413	11	66362222	66594286	1.221	1	31	1.37E-30	amp	232,065	focal	11q
TCGA-24-1413	11	66751880	67326780	0.914	3	131	5.96E-03	amp	574,901	focal	11q
TCGA-24-1413	11	67498320	67560454	1.557	1	14	1.26E-23	amp	62,135	focal	11q
TCGA-24-1413	11	67871751	67972807	1.166	1	21	1.46E-32	amp	101,057	focal	11q
TCGA-24-1413	11	68209487	69807648	0.890	1	111	1.15E-14	amp	1,598,162	focal	11q
TCGA-24-1413	11	69905761	72227449	1.070	2	241	9.81E-24	amp	2,321,689	focal	11q
TCGA-24-1413	11	72622692	73068087	0.885	2	35	1.04E-03	amp	445,396	focal	11q
TCGA-24-1413	11	73252852	73395422	0.553	1	36	6.06E-22	amp	142,571	focal	11q
TCGA-24-1413	11	74084968	74127141	1.022	1	10	1.55E-13	amp	42,174	focal	11q
TCGA-24-1413	11	74560949	74975579	1.070	1	46	2.43E-28	amp	414,631	focal	11q
TCGA-24-1413	11	75575665	75585006	1.299	1	3	4.31E-12	amp	9,342	focal	11q
TCGA-24-1413	11	76048044	76184127	1.277	1	4	1.56E-13	amp	136,084	focal	11q
TCGA-24-1413	11	76473547	76602311	1.272	1	37	9.29E-86	amp	128,765	focal	11q
TCGA-24-1413	11	111589385	111604406	0.935	1	9	3.75E-06	amp	15,022	focal	11q
TCGA-24-1413	11	112740538	113082087	0.969	1	25	1.85E-18	amp	341,550	focal	11q
TCGA-24-1413	11	116158647	116246042	0.751	1	14	3.56E-13	amp	87,396	focal	11q
TCGA-24-1413	11	116246204	116411536	-0.315	1	13	1.15E-14	del	165,333	focal	11q
TCGA-24-1413	11	116493645	117552090	0.819	1	169	6.79E-33	amp	1,058,446	focal	11q
TCGA-24-1413	11	117989709	118038755	1.292	1	21	3.57E-30	amp	49,047	focal	11q
TCGA-24-1413	11	118259672	118568806	1.147	1	93	4.10E-26	amp	309,135	focal	11q
TCGA-24-1413	11	118686076	119622042	1.268	1	47	1.81E-58	amp	935,967	focal	11q
TCGA-24-1413	11	120478347	120533515	0.790	1	15	1.77E-07	amp	55,169	focal	11q
TCGA-24-1413	11	124069759	124272730	1.094	3	30	1.42E-13	amp	202,972	focal	11q
TCGA-24-1413	11	124451777	125018739	0.904	3	70	1.13E-05	amp	566,963	focal	11q
TCGA-24-1413	11	125028655	125030177	-0.733	1	3	6.87E-03	del	1,523	focal	11q
TCGA-24-1413	11	125047403	128312542	0.731	4	129	6.72E-07	amp	3,265,140	focal	11q
TCGA-24-1413	11	129563260	129584792	1.371	1	13	1.19E-18	amp	21,533	focal	11q
TCGA-24-1413	11	129836333	134148642	0.990	2	157	1.45E-02	amp	4,312,310	focal	11q
TCGA-24-1413	12	117614	222844	0.697	2	33	1.15E-04	amp	105,231	focal	12p
TCGA-24-1413	12	222968	345132	-0.465	1	32	4.87E-14	del	122,165	focal	12p

TCGA-24-1413	12	531314	545227	1.235	1	8	4.76E-19	amp	13,914	focal	12p
TCGA-24-1413	12	1469248	1625347	0.706	1	10	5.50E-04	amp	156,100	focal	12p
TCGA-24-1413	12	1779363	1894185	1.024	1	27	6.30E-15	amp	114,823	focal	12p
TCGA-24-1413	12	2562113	4279043	0.856	3	150	8.98E-05	amp	1,716,931	focal	12p
TCGA-24-1413	12	4300643	4349620	-0.303	1	9	1.22E-06	del	48,978	focal	12p
TCGA-24-1413	12	4351827	4424558	0.370	1	6	7.72E-13	amp	72,732	focal	12p
TCGA-24-1413	12	4469018	4538085	-0.410	1	25	6.60E-30	del	69,068	focal	12p
TCGA-24-1413	12	4570380	9510780	0.856	4	789	3.20E-03	amp	4,940,401	focal	12p
TCGA-24-1413	12	10261732	10265491	0.926	1	4	9.40E-13	amp	3,760	focal	12p
TCGA-24-1413	12	30869778	31177079	0.794	1	40	1.67E-46	amp	307,302	focal	12p
TCGA-24-1413	12	46390577	46725139	1.255	1	71	4.33E-61	amp	334,563	focal	12q
TCGA-24-1413	12	46823546	47029938	0.669	1	19	5.43E-06	amp	206,393	focal	12q
TCGA-24-1413	12	47450582	48029743	1.085	1	122	4.37E-15	amp	579,162	focal	12q
TCGA-24-1413	12	48202671	48348214	0.795	1	52	4.30E-15	amp	145,544	focal	12q
TCGA-24-1413	12	48472422	48655247	0.957	1	29	3.83E-30	amp	182,826	focal	12q
TCGA-24-1413	12	48738647	48789260	1.141	2	22	1.81E-07	amp	50,614	focal	12q
TCGA-24-1413	12	50008430	50059672	0.872	1	21	2.88E-19	amp	51,243	focal	12q
TCGA-24-1413	12	50568069	50871385	0.912	3	43	3.48E-09	amp	303,317	focal	12q
TCGA-24-1413	12	50915074	51410496	0.870	1	141	8.33E-12	amp	495,423	focal	12q
TCGA-24-1413	12	51426578	51433309	-0.295	1	5	4.48E-12	del	6,732	focal	12q
TCGA-24-1413	12	51443385	51632484	0.787	1	44	5.02E-15	amp	189,100	focal	12q
TCGA-24-1413	12	51719165	53098904	0.866	1	225	1.30E-19	amp	1,379,740	focal	12q
TCGA-24-1413	12	53238265	53264257	1.228	1	15	6.20E-18	amp	25,993	focal	12q
TCGA-24-1413	12	54317871	54429302	1.081	2	35	6.77E-06	amp	111,432	focal	12q
TCGA-24-1413	12	54498804	55723608	0.707	1	265	1.31E-18	amp	1,224,805	focal	12q
TCGA-24-1413	12	55752516	55934618	1.247	1	78	2.27E-11	amp	182,103	focal	12q
TCGA-24-1413	12	56128924	56309981	1.223	1	79	5.90E-09	amp	181,058	focal	12q
TCGA-24-1413	12	56396487	56445313	1.241	1	26	6.69E-87	amp	48,827	focal	12q
TCGA-24-1413	12	102557776	102572250	0.967	1	8	8.51E-16	amp	14,475	focal	12q
TCGA-24-1413	12	108201859	119468397	0.843	6	1,181	4.50E-08	amp	11,266,539	focal	12q
TCGA-24-1413	12	119497537	119661257	0.897	1	25	3.43E-18	amp	163,721	focal	12q
TCGA-24-1413	12	119836614	120219787	0.922	2	62	1.90E-11	amp	383,174	focal	12q
TCGA-24-1413	12	120361942	121328934	0.742	1	138	8.84E-53	amp	966,993	focal	12q
TCGA-24-1413	12	121779555	132032204	0.563	1	657	4.03E-10	amp	10,252,650	focal	12q
TCGA-24-1413	13	17940158	18611387	-0.804	1	46	8.81E-07	del	671,230	focal	13q

TCGA-24-1413	13	18659197	20764721	-0.928	1	219	2.32E-05	del	2,105,525	focal	13q
TCGA-24-1413	13	20853469	35904984	-0.924	1	927	4.45E-11	del	15,051,516	large-scale	13q
TCGA-24-1413	13	35911996	76400201	-0.963	1	1,284	0.00E+00	del	40,488,206	large-scale	13q
TCGA-24-1413	13	97838505	98060484	0.739	1	36	2.35E-22	amp	221,980	focal	13q
TCGA-24-1413	13	99919397	100056456	0.951	1	8	1.09E-25	amp	137,060	focal	13q
TCGA-24-1413	13	100062448	114109351	-0.753	5	568	7.34E-11	del	14,046,904	focal	13q
TCGA-24-1413	14	18184343	18447401	-0.415	1	12	3.79E-13	del	263,059	focal	14q
TCGA-24-1413	14	18460698	20622597	0.859	2	236	6.87E-14	amp	2,161,900	focal	14q
TCGA-24-1413	14	22368991	24047071	0.816	5	364	3.29E-05	amp	1,678,081	focal	14q
TCGA-24-1413	14	49137363	49179948	0.696	1	11	7.13E-17	amp	42,586	focal	14q
TCGA-24-1413	14	64266943	64341156	1.061	1	33	2.56E-29	amp	74,214	focal	14q
TCGA-24-1413	14	67009663	67151806	0.873	1	29	5.87E-15	amp	142,144	focal	14q
TCGA-24-1413	14	72789355	72804812	1.167	1	13	8.59E-21	amp	15,458	focal	14q
TCGA-24-1413	14	73109621	73195055	0.905	1	9	3.90E-07	amp	85,435	focal	14q
TCGA-24-1413	14	73255770	73376852	1.072	1	13	4.08E-27	amp	121,083	focal	14q
TCGA-24-1413	14	73781436	74139932	0.909	1	57	2.01E-34	amp	358,497	focal	14q
TCGA-24-1413	14	75612485	75619465	1.020	1	5	1.51E-11	amp	6,981	focal	14q
TCGA-24-1413	14	75975153	76877664	0.664	1	81	7.09E-17	amp	902,512	focal	14q
TCGA-24-1413	14	76989942	77020183	0.724	1	14	6.09E-09	amp	30,242	focal	14q
TCGA-24-1413	14	90724912	90879511	0.861	1	31	3.95E-24	amp	154,600	focal	14q
TCGA-24-1413	14	92462597	92781554	1.053	2	34	1.19E-08	amp	318,958	focal	14q
TCGA-24-1413	14	93257439	93663642	0.790	1	44	9.72E-16	amp	406,204	focal	14q
TCGA-24-1413	14	99028678	100447031	0.746	1	109	1.75E-48	amp	1,418,354	focal	14q
TCGA-24-1413	14	100460743	100529093	-0.470	1	53	9.46E-35	del	68,351	focal	14q
TCGA-24-1413	14	100558028	101453843	0.782	1	41	4.57E-06	amp	895,816	focal	14q
TCGA-24-1413	14	101530010	103511310	0.536	1	229	1.31E-12	amp	1,981,301	focal	14q
TCGA-24-1413	14	103648571	106353618	0.835	2	235	2.08E-69	amp	2,705,048	focal	14q
TCGA-24-1413	15	18343723	18716535	-0.605	1	22	5.44E-08	del	372,813	focal	15q
TCGA-24-1413	15	18722387	18756450	0.312	1	12	3.07E-21	amp	34,064	focal	15q
TCGA-24-1413	15	18848317	18970530	-0.773	1	16	1.77E-24	del	122,214	focal	15q
TCGA-24-1413	15	18995947	19037791	0.500	1	7	9.97E-06	amp	41,845	focal	15q
TCGA-24-1413	15	19078321	22970960	-0.410	1	298	1.25E-17	del	3,892,640	focal	15q
TCGA-24-1413	15	22972896	23046873	0.401	1	47	3.94E-55	amp	73,978	focal	15q
TCGA-24-1413	15	23065890	26752028	-1.240	2	193	3.59E-02	del	3,686,139	focal	15q
TCGA-24-1413	15	26785277	26862956	-1.037	1	11	4.05E-17	del	77,680	focal	15q

TCGA-24-1413	15	27313078	28738171	-0.799	1	86	3.89E-03	del	1,425,094	focal	15q
TCGA-24-1413	15	28894660	28923525	-0.995	1	14	3.39E-12	del	28,866	focal	15q
TCGA-24-1413	15	29007877	33060791	-0.723	1	374	2.78E-08	del	4,052,915	focal	15q
TCGA-24-1413	15	33200961	38113619	-0.908	1	167	4.16E-05	del	4,912,659	focal	15q
TCGA-24-1413	15	38244345	38300028	-0.928	1	22	6.33E-41	del	55,684	focal	15q
TCGA-24-1413	15	38344163	38551122	0.407	1	64	9.63E-60	amp	206,960	focal	15q
TCGA-24-1413	15	38560172	38814046	-0.820	1	43	1.35E-23	del	253,875	focal	15q
TCGA-24-1413	15	39059529	39559575	-0.771	1	91	1.08E-40	del	500,047	focal	15q
TCGA-24-1413	15	39581836	39657247	0.338	1	41	3.51E-39	amp	75,412	focal	15q
TCGA-24-1413	15	39748173	39890185	-0.974	1	29	3.58E-64	del	142,013	focal	15q
TCGA-24-1413	15	39891334	39972771	0.720	1	37	2.87E-54	amp	81,438	focal	15q
TCGA-24-1413	15	39980217	43152820	-0.653	1	620	3.51E-41	del	3,172,604	focal	15q
TCGA-24-1413	15	43173457	43278037	0.286	1	60	1.25E-140	amp	104,581	focal	15q
TCGA-24-1413	15	43294251	50351144	-0.948	1	643	1.74E-12	del	7,056,894	focal	15q
TCGA-24-1413	15	50392990	55298844	-0.994	1	289	2.99E-264	del	4,905,855	focal	15q
TCGA-24-1413	15	62767788	63013119	1.107	1	30	5.40E-28	amp	245,332	focal	15q
TCGA-24-1413	15	63100785	63490338	0.789	2	68	5.57E-17	amp	389,554	focal	15q
TCGA-24-1413	15	65886193	65912917	1.078	1	6	1.61E-08	amp	26,725	focal	15q
TCGA-24-1413	15	66276571	68613694	0.913	4	133	3.12E-06	amp	2,337,124	focal	15q
TCGA-24-1413	15	71372509	71446880	0.741	1	13	1.78E-07	amp	74,372	focal	15q
TCGA-24-1413	15	71781738	72707782	1.010	1	126	1.90E-07	amp	926,045	focal	15q
TCGA-24-1413	15	72799702	73901033	0.989	4	190	1.34E-09	amp	1,101,332	focal	15q
TCGA-24-1413	15	73933613	74090501	-0.341	1	33	6.47E-04	del	156,889	focal	15q
TCGA-24-1413	15	74213364	74305008	0.725	2	15	2.12E-04	amp	91,645	focal	15q
TCGA-24-1413	15	74416157	74430546	0.761	1	4	7.83E-04	amp	14,390	focal	15q
TCGA-24-1413	15	75074854	75110561	1.375	1	3	4.54E-29	amp	35,708	focal	15q
TCGA-24-1413	15	75607905	76877129	1.282	3	158	3.10E-11	amp	1,269,225	focal	15q
TCGA-24-1413	15	77002232	79428710	0.525	1	186	1.97E-15	amp	2,426,479	focal	15q
TCGA-24-1413	15	80361312	81469765	0.690	1	71	5.19E-29	amp	1,108,454	focal	15q
TCGA-24-1413	15	82641675	82771882	1.003	1	29	5.64E-16	amp	130,208	focal	15q
TCGA-24-1413	15	82906146	83288614	0.650	1	58	8.85E-13	amp	382,469	focal	15q
TCGA-24-1413	15	83530769	83606993	1.422	1	7	2.30E-13	amp	76,225	focal	15q
TCGA-24-1413	15	84085237	84151291	1.121	1	9	9.17E-09	amp	66,055	focal	15q
TCGA-24-1413	15	86952064	87253830	1.037	1	38	3.95E-14	amp	301,767	focal	15q
TCGA-24-1413	15	87537324	87562571	0.943	1	8	3.91E-31	amp	25,248	focal	15q

TCGA-24-1413	15	87591673	87629085	-0.380	1	16	1.71E-11	del	37,413	focal	15q
TCGA-24-1413	15	87634275	87830890	0.693	2	39	4.49E-08	amp	196,616	focal	15q
TCGA-24-1413	15	87963712	88704740	0.748	1	117	8.12E-26	amp	741,029	focal	15q
TCGA-24-1413	15	89159155	89343037	1.172	1	65	3.94E-57	amp	183,883	focal	15q
TCGA-24-1413	15	91389635	100333936	1.027	2	322	2.99E-06	amp	8,944,302	focal	15q
TCGA-24-1413	16	19550	20021282	0.780	4	1,644	2.59E-06	amp	20,001,733	large-scale	16p
TCGA-24-1413	16	20021530	20077252	-0.675	1	6	7.71E-25	del	55,723	focal	16p
TCGA-24-1413	16	20157573	27803178	0.697	2	886	1.75E-28	amp	7,645,606	focal	16p
TCGA-24-1413	16	28158317	29034869	0.921	1	130	2.90E-17	amp	876,553	focal	16p
TCGA-24-1413	16	29537428	30194773	1.163	1	116	6.61E-24	amp	657,346	focal	16p
TCGA-24-1413	16	30194890	30223779	-0.392	1	10	5.27E-26	del	28,890	focal	16p
TCGA-24-1413	16	30255079	31141634	1.106	1	204	1.06E-17	amp	886,556	focal	16p
TCGA-24-1413	16	31245396	31446782	1.114	1	56	8.14E-48	amp	201,387	focal	16p
TCGA-24-1413	16	32789819	33700374	1.263	3	61	1.38E-06	amp	910,556	focal	16p
TCGA-24-1413	16	47990351	48413787	0.836	1	11	8.59E-06	amp	423,437	focal	16q
TCGA-24-1413	16	48881767	48910378	1.140	1	19	2.40E-21	amp	28,612	focal	16q
TCGA-24-1413	16	49199495	49342805	0.898	1	25	1.05E-29	amp	143,311	focal	16q
TCGA-24-1413	16	49728425	49869662	0.935	1	4	3.85E-14	amp	141,238	focal	16q
TCGA-24-1413	16	50236996	51925837	-0.372	1	59	6.63E-18	del	1,688,842	focal	16q
TCGA-24-1413	16	51950403	51961492	0.837	1	6	7.30E-16	amp	11,090	focal	16q
TCGA-24-1413	16	52702872	54096510	0.658	1	27	5.31E-14	amp	1,393,639	focal	16q
TCGA-24-1413	16	54116767	54174171	-0.336	1	15	1.12E-16	del	57,405	focal	16q
TCGA-24-1413	16	54247931	54444558	0.588	1	63	1.17E-06	amp	196,628	focal	16q
TCGA-24-1413	16	54503981	54960395	0.974	1	15	5.24E-21	amp	456,415	focal	16q
TCGA-24-1413	16	55093358	56363419	0.950	4	304	9.42E-09	amp	1,270,062	focal	16q
TCGA-24-1413	16	56475443	65408759	-0.643	1	260	9.72E-28	del	8,933,317	focal	16q
TCGA-24-1413	16	65409847	65600136	0.298	1	49	3.74E-10	amp	190,290	focal	16q
TCGA-24-1413	16	65627897	65725376	-0.716	1	11	5.62E-09	del	97,480	focal	16q
TCGA-24-1413	16	65792058	65792322	2.867	1	2	1.97E-26	amp	265	focal	16q
TCGA-24-1413	16	65911775	65973442	-0.891	1	13	9.36E-23	del	61,668	focal	16q
TCGA-24-1413	16	66137712	66237022	-0.651	1	13	1.69E-10	del	99,311	focal	16q
TCGA-24-1413	16	66629282	66824587	-0.751	1	29	4.00E-17	del	195,306	focal	16q
TCGA-24-1413	16	66840586	66882306	0.361	1	9	2.02E-10	amp	41,721	focal	16q
TCGA-24-1413	16	66882407	66938865	-0.540	1	22	3.35E-08	del	56,459	focal	16q
TCGA-24-1413	16	67068724	67631618	-0.771	1	51	7.77E-08	del	562,895	focal	16q

TCGA-24-1413	16	67724893	68739721	-0.679	1	134	2.12E-06	del	1,014,829	focal	16q
TCGA-24-1413	16	68820918	72976697	-0.455	1	429	7.27E-14	del	4,155,780	focal	16q
TCGA-24-1413	16	72976940	73012528	0.554	1	17	7.99E-38	amp	35,589	focal	16q
TCGA-24-1413	16	73043268	73240385	-0.808	1	40	5.91E-17	del	197,118	focal	16q
TCGA-24-1413	16	73433991	73556892	-1.002	1	31	2.51E-07	del	122,902	focal	16q
TCGA-24-1413	16	73815955	73839380	0.991	1	6	1.85E-27	amp	23,426	focal	16q
TCGA-24-1413	16	73885146	88771702	-0.384	1	706	0.00E+00	del	14,886,557	large-scale	16q
TCGA-24-1413	17	69337	549147	-0.693	1	23	2.83E-05	del	479,811	focal	17p
TCGA-24-1413	17	1210910	1250052	-1.118	1	5	2.15E-07	del	39,143	focal	17p
TCGA-24-1413	17	1661852	1744955	-0.793	1	18	4.85E-20	del	83,104	focal	17p
TCGA-24-1413	17	1787191	1918869	0.378	1	12	1.11E-01	amp	131,679	focal	17p
TCGA-24-1413	17	1977284	2142359	-0.875	1	10	2.84E-08	del	165,076	focal	17p
TCGA-24-1413	17	2229057	2256983	0.701	1	6	7.07E-07	amp	27,927	focal	17p
TCGA-24-1413	17	2264277	3671785	-0.310	1	175	3.63E-19	del	1,407,509	focal	17p
TCGA-24-1413	17	3715921	3803307	0.544	1	32	6.25E-67	amp	87,387	focal	17p
TCGA-24-1413	17	3863378	4302891	-0.744	1	98	1.30E-81	del	439,514	focal	17p
TCGA-24-1413	17	4337730	4981017	0.257	1	153	4.11E-68	amp	643,288	focal	17p
TCGA-24-1413	17	4981468	6781230	-0.568	1	210	9.12E-16	del	1,799,763	focal	17p
TCGA-24-1413	17	6913361	7022488	-0.513	1	14	3.55E-06	del	109,128	focal	17p
TCGA-24-1413	17	8288183	8667423	-0.965	3	70	1.43E-04	del	379,241	focal	17p
TCGA-24-1413	17	9171247	9731720	-0.625	1	56	2.21E-11	del	560,474	focal	17p
TCGA-24-1413	17	9813540	12802658	-0.778	1	314	2.54E-14	del	2,989,119	focal	17p
TCGA-24-1413	17	12854527	15552065	-0.691	1	84	1.80E-09	del	2,697,539	focal	17p
TCGA-24-1413	17	15631392	15704784	-0.842	1	6	6.48E-05	del	73,393	focal	17p
TCGA-24-1413	17	15845885	16646053	-0.716	1	136	3.61E-37	del	800,169	focal	17p
TCGA-24-1413	17	16662627	16689287	1.241	1	10	1.48E-15	amp	26,661	focal	17p
TCGA-24-1413	17	17090914	17300889	-0.659	1	16	1.02E-07	del	209,976	focal	17p
TCGA-24-1413	17	18273742	21782293	-2.022	4	380	8.54E-10	del	3,508,552	focal	17p
TCGA-24-1413	17	21828198	22128534	0.603	1	7	4.82E-19	amp	300,337	focal	17p
TCGA-24-1413	17	22176256	22770860	-1.152	1	24	4.55E-22	del	594,605	focal	17q
TCGA-24-1413	17	23013890	23015720	0.739	1	2	2.91E-52	amp	1,831	focal	17q
TCGA-24-1413	17	23018688	23058161	-0.998	2	8	5.55E-04	del	39,474	focal	17q
TCGA-24-1413	17	24424739	24554430	0.566	1	26	3.74E-52	amp	129,692	focal	17q
TCGA-24-1413	17	24596544	24893536	-1.010	1	39	2.29E-25	del	296,993	focal	17q
TCGA-24-1413	17	24913560	24981736	0.419	1	17	9.41E-45	amp	68,177	focal	17q

TCGA-24-1413	17	24981934	27578874	-1.176	9	372	8.10E-10	del	2,596,941	focal	17q
TCGA-24-1413	17	27692186	28347803	-0.841	1	58	2.34E-05	del	655,618	focal	17q
TCGA-24-1413	17	28379235	29929729	-0.794	1	33	9.82E-17	del	1,550,495	focal	17q
TCGA-24-1413	17	29977999	29988141	0.650	1	8	4.71E-29	amp	10,143	focal	17q
TCGA-24-1413	17	29988742	31086434	-0.933	2	140	6.41E-08	del	1,097,693	focal	17q
TCGA-24-1413	17	31091506	31168699	0.310	1	12	2.95E-18	amp	77,194	focal	17q
TCGA-24-1413	17	31171039	31523869	-0.805	1	76	3.11E-23	del	352,831	focal	17q
TCGA-24-1413	17	32419804	33731855	-0.650	2	172	7.12E-05	del	1,312,052	focal	17q
TCGA-24-1413	17	33735616	33752185	0.477	1	12	2.04E-26	amp	16,570	focal	17q
TCGA-24-1413	17	33770916	33804936	-0.991	1	8	1.73E-19	del	34,021	focal	17q
TCGA-24-1413	17	33953570	34171930	0.355	1	22	1.10E-19	amp	218,361	focal	17q
TCGA-24-1413	17	34173679	34518542	-0.468	1	67	1.51E-21	del	344,864	focal	17q
TCGA-24-1413	17	34549342	34626835	0.405	1	22	1.60E-39	amp	77,494	focal	17q
TCGA-24-1413	17	34671028	34940159	-0.832	1	53	1.27E-83	del	269,132	focal	17q
TCGA-24-1413	17	35015739	35175394	0.572	1	42	6.78E-77	amp	159,656	focal	17q
TCGA-24-1413	17	35175499	35326642	-1.019	1	27	8.01E-46	del	151,144	focal	17q
TCGA-24-1413	17	35486417	35535823	0.605	1	16	1.60E-12	amp	49,407	focal	17q
TCGA-24-1413	17	35538852	35710399	-0.424	1	31	5.24E-10	del	171,548	focal	17q
TCGA-24-1413	17	35740925	35777587	0.766	1	9	1.62E-28	amp	36,663	focal	17q
TCGA-24-1413	17	35799224	35822982	-0.820	1	20	9.39E-14	del	23,759	focal	17q
TCGA-24-1413	17	35974900	36872488	-0.778	1	144	1.89E-50	del	897,589	focal	17q
TCGA-24-1413	17	37099442	37124963	-0.617	1	3	5.99E-02	del	25,522	focal	17q
TCGA-24-1413	17	37727694	37906680	-0.776	1	37	4.35E-15	del	178,987	focal	17q
TCGA-24-1413	17	38468732	38956290	-0.755	1	59	4.80E-27	del	487,559	focal	17q
TCGA-24-1413	17	41471636	43114542	-0.720	1	183	4.85E-42	del	1,642,907	focal	17q
TCGA-24-1413	17	43503639	43828832	-0.801	1	26	6.91E-25	del	325,194	focal	17q
TCGA-24-1413	17	44122763	45055059	-0.821	2	109	3.78E-07	del	932,297	focal	17q
TCGA-24-1413	17	45164871	45280124	-0.954	1	22	1.24E-29	del	115,254	focal	17q
TCGA-24-1413	17	45371388	46132769	0.322	1	170	1.42E-19	amp	761,382	focal	17q
TCGA-24-1413	17	46139809	46229786	-1.122	1	11	3.88E-15	del	89,978	focal	17q
TCGA-24-1413	17	46295675	49114114	-0.955	1	84	2.56E-70	del	2,818,440	focal	17q
TCGA-24-1413	17	52327484	53795412	1.041	4	151	5.28E-06	amp	1,467,929	focal	17q
TCGA-24-1413	17	53912008	53961339	1.280	1	26	1.33E-51	amp	49,332	focal	17q
TCGA-24-1413	17	55440300	55591299	0.754	1	35	6.23E-31	amp	151,000	focal	17q
TCGA-24-1413	17	56812564	56914883	1.146	1	15	1.70E-55	amp	102,320	focal	17q

TCGA-24-1413	17	57663427	57716281	0.715	1	27	1.35E-14	amp	52,855	focal	17q
TCGA-24-1413	17	57859080	57866501	0.953	1	4	7.13E-06	amp	7,422	focal	17q
TCGA-24-1413	17	58043313	58136378	1.431	1	18	9.95E-35	amp	93,066	focal	17q
TCGA-24-1413	17	58849190	59437683	0.833	3	152	5.99E-16	amp	588,494	focal	17q
TCGA-24-1413	17	68792908	71138585	1.084	1	292	1.40E-06	amp	2,345,678	focal	17q
TCGA-24-1413	17	71200915	72241347	1.032	1	220	4.86E-11	amp	1,040,433	focal	17q
TCGA-24-1413	17	72380411	75960145	0.919	1	316	5.93E-13	amp	3,579,735	focal	17q
TCGA-24-1413	17	76059124	78599570	0.953	3	255	2.06E-03	amp	2,540,447	focal	17q
TCGA-24-1413	18	37240	102422	0.265	1	14	5.66E-10	amp	65,183	focal	18p
TCGA-24-1413	18	106763	2786387	-0.605	1	172	8.45E-13	del	2,679,625	focal	18p
TCGA-24-1413	18	2921151	8333246	-0.495	1	240	1.86E-11	del	5,412,096	large-scale	18p
TCGA-24-1413	18	8535792	8627979	-0.794	1	8	1.46E-17	del	92,188	focal	18p
TCGA-24-1413	18	9094065	9934858	-0.572	1	73	4.34E-09	del	840,794	focal	18p
TCGA-24-1413	18	10516076	10671598	-0.752	1	20	3.61E-16	del	155,523	focal	18p
TCGA-24-1413	18	12327131	27765085	-1.026	3	866	3.14E-07	del	15,437,955	large-scale	18p
TCGA-24-1413	18	27870818	33055791	-0.480	1	280	2.29E-13	del	5,184,974	focal	18q
TCGA-24-1413	18	33093018	33201089	0.548	1	8	5.85E-10	amp	108,072	focal	18q
TCGA-24-1413	18	33399214	43676734	-0.507	1	263	4.69E-10	del	10,277,521	large-scale	18q
TCGA-24-1413	18	44877630	54986668	-0.482	1	479	2.10E-10	del	10,109,039	large-scale	18q
TCGA-24-1413	18	55149155	59772448	-0.587	1	266	1.11E-13	del	4,623,294	focal	18q
TCGA-24-1413	18	59778222	59805314	0.344	1	11	1.65E-15	amp	27,093	focal	18q
TCGA-24-1413	18	61580971	70109903	-0.866	3	171	3.87E-08	del	8,528,933	focal	18q
TCGA-24-1413	18	70208008	70374322	0.299	1	15	8.54E-05	amp	166,315	focal	18q
TCGA-24-1413	18	70377368	75198181	-0.286	1	105	1.41E-11	del	4,820,814	focal	18q
TCGA-24-1413	18	75203049	76061442	0.400	1	40	0.00E+00	amp	858,394	focal	18q
TCGA-24-1413	19	61410	285204	-0.806	1	11	3.54E-11	del	223,795	focal	19p
TCGA-24-1413	19	313146	2356278	0.350	1	119	2.01E-08	amp	2,043,133	focal	19p
TCGA-24-1413	19	2359248	2427195	-0.889	1	7	1.75E-08	del	67,948	focal	19p
TCGA-24-1413	19	4274034	4284960	-1.064	1	6	1.97E-08	del	10,927	focal	19p
TCGA-24-1413	19	5992901	6257533	-0.476	1	22	8.03E-56	del	264,633	focal	19p
TCGA-24-1413	19	6260460	11194627	0.894	9	957	2.22E-04	amp	4,934,168	focal	19p
TCGA-24-1413	19	11204700	15007860	1.150	6	626	2.31E-05	amp	3,803,161	focal	19p
TCGA-24-1413	19	15058636	19740651	1.312	1	926	2.71E-213	amp	4,682,016	focal	19p
TCGA-24-1413	19	22476319	22595172	1.309	1	15	4.07E-22	amp	118,854	focal	19p
TCGA-24-1413	19	34797892	35103768	1.163	1	12	6.05E-23	amp	305,877	focal	19q

TCGA-24-1413	19	35626038	37076552	1.002	1	10	3.49E-65	amp	1,450,515	focal	19q
TCGA-24-1413	19	37535438	37780776	-0.970	1	27	9.68E-41	del	245,339	focal	19q
TCGA-24-1413	19	41604682	42985614	-0.920	1	108	3.42E-132	del	1,380,933	focal	19q
TCGA-24-1413	19	44091014	44102114	0.821	1	8	2.34E-05	amp	11,101	focal	19q
TCGA-24-1413	19	44735518	44920174	-1.168	1	46	6.48E-36	del	184,657	focal	19q
TCGA-24-1413	19	45068856	45115762	0.601	1	17	1.63E-52	amp	46,907	focal	19q
TCGA-24-1413	19	45124649	45282435	-0.969	1	29	5.21E-12	del	157,787	focal	19q
TCGA-24-1413	19	48995671	49867467	-0.917	1	129	3.64E-142	del	871,797	focal	19q
TCGA-24-1413	19	51234791	51392012	-1.229	1	10	1.60E-19	del	157,222	focal	19q
TCGA-24-1413	19	52041027	52183052	-0.857	1	4	3.68E-06	del	142,026	focal	19q
TCGA-24-1413	19	52338425	52404105	-0.830	1	9	2.13E-16	del	65,681	focal	19q
TCGA-24-1413	19	53029381	53285207	-0.678	1	35	1.10E-12	del	255,827	focal	19q
TCGA-24-1413	19	53406566	53429277	-0.798	1	8	3.00E-06	del	22,712	focal	19q
TCGA-24-1413	19	53599745	53616678	-0.722	1	6	3.68E-07	del	16,934	focal	19q
TCGA-24-1413	19	54210601	54256372	0.839	1	18	3.31E-48	amp	45,772	focal	19q
TCGA-24-1413	19	58406649	58567129	-0.916	2	18	2.67E-06	del	160,481	focal	19q
TCGA-24-1413	19	58570382	58570614	0.870	1	3	5.58E-09	amp	233	focal	19q
TCGA-24-1413	19	58570960	59991635	-2.069	2	355	8.97E-239	del	1,420,676	focal	19q
TCGA-24-1413	19	61610064	63774075	-0.898	2	271	2.95E-12	del	2,164,012	focal	19q
TCGA-24-1413	20	16067	2794670	0.740	2	240	2.26E-15	amp	2,778,604	focal	20p
TCGA-24-1413	20	2949710	3182155	1.024	1	46	6.72E-34	amp	232,446	focal	20p
TCGA-24-1413	20	3597369	3794308	1.387	1	57	1.21E-117	amp	196,940	focal	20p
TCGA-24-1413	20	17545304	17588821	1.187	1	16	1.63E-17	amp	43,518	focal	20p
TCGA-24-1413	20	25134969	25296806	1.037	1	44	1.84E-21	amp	161,838	focal	20p
TCGA-24-1413	20	25381840	30887883	0.528	1	280	9.95E-06	amp	5,506,044	focal	20q
TCGA-24-1413	20	30888113	30900004	-0.261	1	6	4.20E-07	del	11,892	focal	20q
TCGA-24-1413	20	31034963	31490053	0.790	1	126	7.18E-12	amp	455,091	focal	20q
TCGA-24-1413	20	31625406	31675922	-0.265	1	6	7.02E-07	del	50,517	focal	20q
TCGA-24-1413	20	31679548	33064287	0.804	6	207	9.49E-05	amp	1,384,740	focal	20q
TCGA-24-1413	20	33297836	33398060	1.127	1	16	1.04E-17	amp	100,225	focal	20q
TCGA-24-1413	20	33484948	35235759	0.752	3	288	1.60E-13	amp	1,750,812	focal	20q
TCGA-24-1413	20	35318578	35683743	0.901	1	20	3.33E-16	amp	365,166	focal	20q
TCGA-24-1413	20	35921467	36060854	1.025	1	10	4.68E-06	amp	139,388	focal	20q
TCGA-24-1413	20	36191950	36511080	0.799	1	66	1.51E-20	amp	319,131	focal	20q
TCGA-24-1413	20	36647999	37013443	0.779	1	35	2.16E-10	amp	365,445	focal	20q

TCGA-24-1413	20	39407763	62374883	1.261	6	1,547	7.50E-06	amp	22,967,121	large-scale	20q
TCGA-24-1413	21	9884231	29286885	-0.990	1	425	9.57E-11	del	19,402,655	large-scale	21q
TCGA-24-1413	21	29321912	32134612	-0.940	1	167	1.03E-137	del	2,812,701	focal	21q
TCGA-24-1413	21	34197527	37515404	-0.886	2	210	8.21E-14	del	3,317,878	focal	21q
TCGA-24-1413	21	37714311	40646987	-0.970	1	169	8.51E-67	del	2,932,677	focal	21q
TCGA-24-1413	21	45139290	45151137	0.948	1	6	4.82E-08	amp	11,848	focal	21q
TCGA-24-1413	21	45187947	46908522	-0.285	1	146	0.00E+00	del	1,720,576	focal	21q
TCGA-24-1413	22	14456068	18675436	-0.293	1	430	7.30E-11	del	4,219,369	focal	22q
TCGA-24-1413	22	18676780	18882737	0.773	1	11	3.17E-15	amp	205,958	focal	22q
TCGA-24-1413	22	19050792	19633862	-0.356	1	92	6.30E-25	del	583,071	focal	22q
TCGA-24-1413	22	19658943	20394693	0.380	1	71	9.25E-15	amp	735,751	focal	22q
TCGA-24-1413	22	20453250	20491776	-0.839	1	9	4.07E-13	del	38,527	focal	22q
TCGA-24-1413	22	20569558	20658683	0.446	1	17	8.86E-10	amp	89,126	focal	22q
TCGA-24-1413	22	20660013	22424966	-0.395	1	195	3.91E-13	del	1,764,954	focal	22q
TCGA-24-1413	22	22436622	22455497	0.491	1	6	1.34E-13	amp	18,876	focal	22q
TCGA-24-1413	22	22463742	22488735	-0.415	1	5	5.86E-04	del	24,994	focal	22q
TCGA-24-1413	22	22497343	22713838	0.494	1	22	8.59E-18	amp	216,496	focal	22q
TCGA-24-1413	22	22761721	22845218	-0.512	1	28	1.66E-14	del	83,498	focal	22q
TCGA-24-1413	22	22860191	22995299	0.254	1	23	5.75E-11	amp	135,109	focal	22q
TCGA-24-1413	22	23028020	28901901	-1.017	2	517	1.33E-10	del	5,873,882	focal	22q
TCGA-24-1413	22	44104985	44183138	-0.840	1	34	1.39E-27	del	78,154	focal	22q
TCGA-24-1413	22	44464113	44567148	-1.404	1	11	2.89E-17	del	103,036	focal	22q
TCGA-24-1413	X	140729	2835145	-0.703	1	100	8.36E-07	del	2,694,417	focal	Xp
TCGA-24-1413	X	2877180	10045305	-0.706	1	170	1.69E-20	del	7,168,126	focal	Xp
TCGA-24-1413	X	10050346	10115292	0.362	1	18	6.26E-37	amp	64,947	focal	Xp
TCGA-24-1413	X	10115416	39806869	-0.854	1	1,399	5.79E-11	del	29,691,454	large-scale	Xp
TCGA-24-1413	X	40103412	46837066	-1.017	1	325	5.81E-72	del	6,733,655	focal	Xp
TCGA-24-1413	X	47403083	47810973	-0.838	1	24	2.85E-19	del	407,891	focal	Xp
TCGA-24-1413	X	47898037	48192118	-1.571	3	89	2.13E-05	del	294,082	focal	Xp
TCGA-24-1413	X	49256452	52911930	-0.738	1	190	2.16E-20	del	3,655,479	focal	Xp
TCGA-24-1413	X	53368922	63181077	-0.821	1	388	1.47E-06	del	9,812,156	focal	Xp
TCGA-24-1413	X	63404932	67801941	-1.039	1	187	4.48E-30	del	4,397,010	focal	Xq
TCGA-24-1413	X	68310838	70181197	-0.709	1	158	2.13E-24	del	1,870,360	focal	Xq
TCGA-24-1413	X	70427134	100978194	-0.967	1	853	1.86E-25	del	30,551,061	large-scale	Xq
TCGA-24-1413	X	101024964	101467801	-2.084	2	21	1.43E-09	del	442,838	focal	Xq

TCGA-24-1413	X	101501971	101511655	0.785	1	9	2.97E-24	amp	9,685	focal	Xq
TCGA-24-1413	X	101655376	130050391	-0.851	1	1,479	4.44E-27	del	28,395,016	large-scale	Xq
TCGA-24-1413	X	130250718	151557179	-0.697	3	819	3.04E-08	del	21,306,462	large-scale	Xq
TCGA-24-1413	X	152374737	153069721	0.493	1	115	2.34E-22	amp	694,985	focal	Xq
TCGA-24-1413	X	153071562	153071680	-3.013	1	2	3.28E-19	del	119	focal	Xq
TCGA-24-1413	X	153073019	153487147	0.466	1	94	2.24E-25	amp	414,129	focal	Xq
TCGA-24-1413	X	153533640	153597258	-1.090	1	14	6.29E-17	del	63,619	focal	Xq
TCGA-24-1413	X	153698375	154216604	-0.913	1	68	3.75E-06	del	518,230	focal	Xq
TCGA-24-1413	X	154374281	154892851	-0.947	1	30	0.00E+00	del	518,571	focal	Xq
TCGA-24-1416	1	3286	32052436	0.239	1	4,122	1.06E-26	neutral	32,049,151	large-scale	1p
TCGA-24-1416	1	32146748	32149713	-0.704	1	8	2.99E-08	del	2,966	focal	1p
TCGA-24-1416	1	44198366	44202487	1.107	1	4	2.84E-67	amp	4,122	focal	1p
TCGA-24-1416	1	100116072	100117837	-1.683	1	2	2.00E-33	del	1,766	focal	1p
TCGA-24-1416	1	151271123	151309437	-0.924	1	9	7.46E-09	del	38,315	focal	1q
TCGA-24-1416	1	151853882	151857798	1.692	1	4	2.46E-79	amp	3,917	focal	1q
TCGA-24-1416	1	170837549	170846105	-1.327	1	12	1.37E-198	del	8,557	focal	1q
TCGA-24-1416	2	31326	75039847	-0.075	1	5,867	7.23E-33	neutral	75,008,522	large-scale	2p
TCGA-24-1416	2	75040489	75049793	-1.012	1	4	1.01E-18	del	9,305	focal	2p
TCGA-24-1416	2	95306755	95339696	1.166	1	16	1.71E-16	amp	32,942	focal	2q
TCGA-24-1416	2	96871742	96890294	1.157	1	8	9.92E-17	amp	18,553	focal	2q
TCGA-24-1416	2	131098322	131128921	-0.925	1	12	1.48E-05	del	30,600	focal	2q
TCGA-24-1416	2	132739630	132747265	1.563	1	3	2.94E-08	amp	7,636	focal	2q
TCGA-24-1416	2	159897078	159937539	-1.062	1	16	1.57E-119	del	40,462	focal	2q
TCGA-24-1416	3	336306	10265844	0.024	1	734	4.48E-18	neutral	9,929,539	focal	3p
TCGA-24-1416	3	10266062	10266423	2.885	1	2	2.85E-30	amp	362	focal	3p
TCGA-24-1416	3	48576711	48592786	1.253	1	17	2.24E-151	amp	16,076	focal	3p
TCGA-24-1416	3	127683893	127705362	1.076	1	11	4.02E-71	amp	21,470	focal	3q
TCGA-24-1416	4	43110	48118704	-0.040	1	2,758	3.86E-66	neutral	48,075,595	large-scale	4p
TCGA-24-1416	4	48181488	48181644	2.853	1	2	3.29E-20	amp	157	focal	4p
TCGA-24-1416	4	48185109	48758438	-0.316	1	147	1.31E-08	del	573,330	focal	4p
TCGA-24-1416	4	48930092	49018142	0.827	1	7	8.08E-07	amp	88,051	focal	4p
TCGA-24-1416	4	49186014	54662667	-0.279	1	164	1.19E-151	del	5,476,654	focal	4p
TCGA-24-1416	4	54781890	76062071	0.851	1	1,631	0.00E+00	amp	21,280,182	focal	4q
TCGA-24-1416	4	76077546	189262813	-1.879	3	5,723	8.62E-11	del	113,185,268	large-scale	4q
TCGA-24-1416	4	189507798	191201209	-0.810	1	30	0.00E+00	del	1,693,412	focal	4q

TCGA-24-1416	6	85278	44192038	-0.754	1	4,349	1.99E-74	del	44,106,761	large-scale	6p
TCGA-24-1416	6	44210255	44216670	0.558	1	7	2.17E-21	amp	6,416	focal	6p
TCGA-24-1416	6	44222346	170791170	-1.507	3	7,533	3.69E-17	del	126,568,825	large-scale	6q
TCGA-24-1416	7	54388	5934655	0.317	1	373	3.50E-09	amp	5,880,268	focal	7p
TCGA-24-1416	7	5938691	5938933	-2.100	1	2	2.11E-19	del	243	focal	7p
TCGA-24-1416	7	149106881	149178239	1.110	1	22	1.23E-30	amp	71,359	focal	7q
TCGA-24-1416	8	106482	7829506	-0.959	1	338	1.45E-08	del	7,723,025	focal	8p
TCGA-24-1416	8	7833501	7915509	0.278	1	8	5.89E-07	amp	82,009	focal	8p
TCGA-24-1416	8	7923123	26962080	-0.895	1	1,311	1.68E-109	del	19,038,958	large-scale	8p
TCGA-24-1416	8	27150237	27563035	0.419	1	97	1.09E-117	amp	412,799	focal	8p
TCGA-24-1416	8	27564780	43648630	-0.843	1	1,240	0.00E+00	del	16,083,851	large-scale	8p
TCGA-24-1416	8	43941561	146195775	0.348	1	5,952	2.19E-66	amp	102,254,215	large-scale	8q
TCGA-24-1416	8	146248867	146250422	-0.464	1	6	0.00E+00	del	1,556	focal	8q
TCGA-24-1416	9	66778340	66971476	1.148	1	10	2.22E-13	amp	193,137	focal	9q
TCGA-24-1416	9	66980754	69729512	-1.716	2	150	1.88E-10	del	2,748,759	focal	9q
TCGA-24-1416	10	82895	39116298	-0.504	1	2,770	7.69E-23	del	39,033,404	large-scale	10p
TCGA-24-1416	10	41705121	41919600	0.770	1	9	1.59E-12	amp	214,480	focal	10q
TCGA-24-1416	10	41928846	103332321	-0.384	1	5,046	1.86E-14	del	61,403,476	large-scale	10q
TCGA-24-1416	10	103332609	103344200	0.689	1	7	4.99E-21	amp	11,592	focal	10q
TCGA-24-1416	10	103350310	135340854	-0.354	1	2,673	0.00E+00	del	31,990,545	large-scale	10q
TCGA-24-1416	11	71979881	72003781	1.586	1	4	8.92E-55	amp	23,901	focal	11q
TCGA-24-1416	12	117659	150488	0.818	1	7	4.49E-49	amp	32,830	focal	12p
TCGA-24-1416	12	48235561	48236344	1.417	1	3	5.81E-88	amp	784	focal	12q
TCGA-24-1416	13	17940178	112846228	-0.187	1	5,045	8.85E-35	neutral	94,906,051	large-scale	13q
TCGA-24-1416	13	112849605	112851081	2.374	1	2	6.46E-07	amp	1,477	focal	13q
TCGA-24-1416	14	18184343	62921071	-0.059	1	3,694	3.31E-77	neutral	44,736,729	large-scale	14q
TCGA-24-1416	14	62925914	62931663	1.156	1	4	1.15E-09	amp	5,750	focal	14q
TCGA-24-1416	14	76761480	76789310	1.341	1	17	1.40E-23	amp	27,831	focal	14q
TCGA-24-1416	14	105418349	105447227	1.377	1	9	1.40E-17	amp	28,879	focal	14q
TCGA-24-1416	15	18343696	87781076	-1.202	3	8,158	1.05E-12	del	69,437,381	large-scale	15q
TCGA-24-1416	15	87816773	87831025	1.004	1	10	7.57E-12	amp	14,253	focal	15q
TCGA-24-1416	16	19570	2055374	0.020	1	153	1.81E-10	neutral	2,035,805	focal	16p
TCGA-24-1416	16	2066047	2087699	2.497	1	2	1.33E-29	amp	21,653	focal	16p
TCGA-24-1416	16	27348865	27367409	0.721	1	9	1.69E-110	amp	18,545	focal	16p
TCGA-24-1416	16	27367853	56996122	-0.343	1	2,370	7.16E-105	del	29,628,270	large-scale	16q

TCGA-24-1416	16	57086293	57102921	0.577	1	7	2.00E-06	amp	16,629	focal	16q
TCGA-24-1416	16	57107824	88688990	-1.039	3	2,478	6.10E-08	del	31,581,167	large-scale	16q
TCGA-24-1416	17	69335	4402119	-0.606	1	658	2.22E-14	del	4,332,785	focal	17p
TCGA-24-1416	17	4402420	4402543	2.642	1	2	2.25E-15	amp	124	focal	17p
TCGA-24-1416	17	4403837	7081343	-0.654	1	492	6.21E-11	del	2,677,507	focal	17p
TCGA-24-1416	17	7084855	7098538	0.753	1	8	9.19E-14	amp	13,684	focal	17p
TCGA-24-1416	17	7098844	7693843	-0.502	1	276	1.39E-07	del	595,000	focal	17p
TCGA-24-1416	17	7695138	7703387	0.663	1	5	5.37E-19	amp	8,250	focal	17p
TCGA-24-1416	17	7732957	24066429	-0.740	1	2,129	1.09E-226	del	16,333,473	large-scale	17p
TCGA-24-1416	17	24071535	24555161	0.919	1	127	1.06E-229	amp	483,627	focal	17q
TCGA-24-1416	17	24596508	38945991	-0.729	1	2,565	0.00E+00	del	14,349,484	large-scale	17q
TCGA-24-1416	17	38946118	41730321	0.365	1	491	4.70E-147	amp	2,784,204	focal	17q
TCGA-24-1416	17	41735754	41949776	-2.825	1	24	2.54E-137	del	214,023	focal	17q
TCGA-24-1416	17	58969680	58981681	1.700	1	8	2.60E-114	amp	12,002	focal	17q
TCGA-24-1416	17	74040112	78599787	1.156	2	467	8.01E-06	amp	4,559,676	focal	17q
TCGA-24-1416	18	37282	84077	-1.018	1	14	1.48E-12	del	46,796	focal	18p
TCGA-24-1416	18	97962	100313	1.460	1	4	3.22E-20	amp	2,352	focal	18p
TCGA-24-1416	18	106796	15315535	-0.947	1	1,041	2.74E-08	del	15,208,740	large-scale	18p
TCGA-24-1416	18	16771690	16773260	1.263	1	2	3.05E-12	amp	1,571	focal	18q
TCGA-24-1416	18	16785093	76061823	-0.982	1	2,830	0.00E+00	del	59,276,731	large-scale	18q
TCGA-24-1416	19	61406	4499254	-0.283	1	324	2.11E-07	del	4,437,849	focal	19p
TCGA-24-1416	19	4501034	4501740	2.287	1	2	9.74E-48	amp	707	focal	19p
TCGA-24-1416	19	10463605	19766114	1.493	1	2,185	0.00E+00	amp	9,302,510	large-scale	19p
TCGA-24-1416	19	43671480	43676649	1.513	1	6	2.39E-38	amp	5,170	focal	19q
TCGA-24-1416	20	16093	62374879	0.082	1	5,474	0.00E+00	neutral	62,358,787	large-scale	20p
TCGA-24-1416	21	45147599	45187920	1.197	1	6	4.87E-06	amp	40,322	focal	21q
TCGA-24-1416	22	14456128	28532092	-0.640	1	1,545	1.22E-111	del	14,075,965	large-scale	22q
TCGA-24-1416	22	28533917	29596305	0.326	1	177	8.85E-92	amp	1,062,389	focal	22q
TCGA-24-1416	22	29614149	49584250	-1.208	3	2,090	2.45E-24	del	19,970,102	large-scale	22q
TCGA-24-1416	X	42744252	43151589	-1.260	1	8	1.36E-58	del	407,338	focal	Xp
TCGA-24-1417	1	557391	7714975	0.077	1	242	7.37E-23	neutral	7,157,585	focal	1p
TCGA-24-1417	1	7718892	7997740	-0.577	1	52	1.34E-11	del	278,849	focal	1p
TCGA-24-1417	1	8405186	8876028	-0.494	1	29	7.07E-06	del	470,843	focal	1p
TCGA-24-1417	1	9536052	9636802	-0.588	1	9	2.02E-09	del	100,751	focal	1p
TCGA-24-1417	1	9990765	9998281	0.363	1	2	5.37E-06	amp	7,517	focal	1p

TCGA-24-1417	1	16216076	16337441	0.518	1	30	1.34E-15	amp	121,366	focal	1p
TCGA-24-1417	1	19807014	19865033	-0.658	1	6	5.27E-05	del	58,020	focal	1p
TCGA-24-1417	1	20342368	20373935	0.331	1	5	1.06E-05	amp	31,568	focal	1p
TCGA-24-1417	1	20860152	20903570	0.202	1	9	1.47E-14	neutral	43,419	focal	1p
TCGA-24-1417	1	20943700	21272602	-0.641	1	42	1.76E-20	del	328,903	focal	1p
TCGA-24-1417	1	21596961	21681959	-0.406	1	25	1.26E-27	del	84,999	focal	1p
TCGA-24-1417	1	21753039	21807881	0.483	1	14	1.25E-19	amp	54,843	focal	1p
TCGA-24-1417	1	21808646	21956514	-0.409	1	30	8.69E-03	del	147,869	focal	1p
TCGA-24-1417	1	22031526	22075619	0.579	1	27	2.64E-21	amp	44,094	focal	1p
TCGA-24-1417	1	27481127	27486732	-1.058	1	3	1.28E-07	del	5,606	focal	1p
TCGA-24-1417	1	27491021	27822717	0.251	1	68	2.22E-40	amp	331,697	focal	1p
TCGA-24-1417	1	27848626	29459752	-0.364	1	182	1.23E-26	del	1,611,127	focal	1p
TCGA-24-1417	1	31178423	31670722	-0.380	1	51	3.10E-11	del	492,300	focal	1p
TCGA-24-1417	1	31671043	31817217	0.264	1	7	9.05E-08	amp	146,175	focal	1p
TCGA-24-1417	1	31821158	31873166	-0.404	1	11	2.15E-15	del	52,009	focal	1p
TCGA-24-1417	1	31890628	31973695	0.430	1	32	1.55E-06	amp	83,068	focal	1p
TCGA-24-1417	1	32146756	32280606	-0.746	1	13	7.87E-05	del	133,851	focal	1p
TCGA-24-1417	1	32392507	32418481	-0.719	1	13	3.86E-09	del	25,975	focal	1p
TCGA-24-1417	1	32441942	32523618	0.257	1	22	1.29E-13	amp	81,677	focal	1p
TCGA-24-1417	1	32540638	35230296	-0.293	1	223	9.75E-12	del	2,689,659	focal	1p
TCGA-24-1417	1	35422417	35429371	-0.540	1	6	6.20E-09	del	6,955	focal	1p
TCGA-24-1417	1	36994570	37576311	0.952	1	20	1.03E-23	amp	581,742	focal	1p
TCGA-24-1417	1	40195075	40207615	0.617	1	6	5.29E-06	amp	12,541	focal	1p
TCGA-24-1417	1	40864739	40879815	0.835	1	5	3.30E-03	amp	15,077	focal	1p
TCGA-24-1417	1	43791423	46896162	0.523	2	362	3.22E-09	amp	3,104,740	focal	1p
TCGA-24-1417	1	46896729	46980817	-0.290	1	14	5.12E-12	del	84,089	focal	1p
TCGA-24-1417	1	48543780	48735411	-0.505	1	14	2.86E-07	del	191,632	focal	1p
TCGA-24-1417	1	52078273	52324746	0.467	1	22	1.14E-24	amp	246,474	focal	1p
TCGA-24-1417	1	52591567	52612982	0.377	1	16	6.00E-08	amp	21,416	focal	1p
TCGA-24-1417	1	53146067	53158722	0.692	1	3	6.68E-07	amp	12,656	focal	1p
TCGA-24-1417	1	53312791	54954615	0.637	4	176	1.04E-09	amp	1,641,825	focal	1p
TCGA-24-1417	1	62501271	62679647	0.475	1	9	3.17E-08	amp	178,377	focal	1p
TCGA-24-1417	1	65077585	65107277	0.464	1	14	5.72E-11	amp	29,693	focal	1p
TCGA-24-1417	1	94239803	94350839	0.509	1	41	6.77E-42	amp	111,037	focal	1p
TCGA-24-1417	1	100444124	100456532	-0.791	1	6	2.21E-18	del	12,409	focal	1p

TCGA-24-1417	1	109974264	110197153	0.646	1	30	2.02E-05	amp	222,890	focal	1p
TCGA-24-1417	1	110353015	110382711	-0.487	1	13	6.90E-05	del	29,697	focal	1p
TCGA-24-1417	1	110395766	110576971	0.483	1	20	1.31E-13	amp	181,206	focal	1p
TCGA-24-1417	1	111690744	111695214	-0.729	1	5	1.28E-08	del	4,471	focal	1p
TCGA-24-1417	1	113032978	113041784	0.395	1	7	1.30E-02	amp	8,807	focal	1p
TCGA-24-1417	1	117456193	117464632	-0.536	1	6	1.77E-14	del	8,440	focal	1p
TCGA-24-1417	1	117712200	117810273	-0.397	1	9	4.02E-15	del	98,074	focal	1p
TCGA-24-1417	1	121053846	141601502	1.319	2	8	1.83E-01	amp	20,547,657	focal	1q
TCGA-24-1417	1	141641456	142764746	-0.283	1	47	3.24E-39	del	1,123,291	focal	1q
TCGA-24-1417	1	142870594	145882459	0.742	3	330	3.93E-05	amp	3,011,866	focal	1q
TCGA-24-1417	1	146020521	146022024	-0.656	1	3	9.57E-07	del	1,504	focal	1q
TCGA-24-1417	1	146047252	147022944	0.371	1	61	9.53E-29	amp	975,693	focal	1q
TCGA-24-1417	1	147122496	147915948	-0.338	1	56	2.43E-12	del	793,453	focal	1q
TCGA-24-1417	1	147992293	149820554	0.909	3	331	1.28E-06	amp	1,828,262	focal	1q
TCGA-24-1417	1	149931336	154280350	0.878	16	711	2.35E-06	amp	4,349,015	focal	1q
TCGA-24-1417	1	154294291	154392608	1.011	2	17	1.04E-01	amp	98,318	focal	1q
TCGA-24-1417	1	154468481	169887531	0.684	10	1,402	2.37E-04	amp	15,419,051	focal	1q
TCGA-24-1417	1	169997845	170792886	0.331	1	49	1.15E-18	amp	795,042	focal	1q
TCGA-24-1417	1	170804674	170845342	-0.329	1	17	5.39E-16	del	40,669	focal	1q
TCGA-24-1417	1	170894797	171833409	0.261	1	45	3.40E-06	amp	938,613	focal	1q
TCGA-24-1417	1	171882361	180033851	0.547	4	571	5.20E-09	amp	8,151,491	focal	1q
TCGA-24-1417	1	180635258	181977654	0.345	1	145	1.02E-155	amp	1,342,397	focal	1q
TCGA-24-1417	1	182041976	199099431	-0.634	3	677	1.63E-10	del	17,057,456	focal	1q
TCGA-24-1417	1	199133921	199244237	0.353	1	32	3.55E-08	amp	110,317	focal	1q
TCGA-24-1417	1	199288746	199954037	0.375	1	91	1.75E-37	amp	665,292	focal	1q
TCGA-24-1417	1	200015853	200224407	-0.264	1	50	1.05E-28	del	208,555	focal	1q
TCGA-24-1417	1	200231789	200584781	0.326	1	52	1.01E-20	amp	352,993	focal	1q
TCGA-24-1417	1	200605209	200799974	-0.293	1	26	5.04E-08	del	194,766	focal	1q
TCGA-24-1417	1	200965273	201258462	-0.464	3	61	1.23E-05	del	293,190	focal	1q
TCGA-24-1417	1	201279124	201422000	0.579	1	34	9.43E-16	amp	142,877	focal	1q
TCGA-24-1417	1	202041224	202139336	-0.636	1	23	1.78E-06	del	98,113	focal	1q
TCGA-24-1417	1	202350012	202375564	0.476	1	10	1.60E-08	amp	25,553	focal	1q
TCGA-24-1417	1	202463735	202493343	0.748	1	8	1.94E-12	amp	29,609	focal	1q
TCGA-24-1417	1	202704413	203180053	-0.297	1	17	1.55E-19	del	475,641	focal	1q
TCGA-24-1417	1	203181915	203293867	0.518	1	31	1.35E-16	amp	111,953	focal	1q

TCGA-24-1417	1	203504626	203547296	0.495	1	12	6.18E-08	amp	42,671	focal	1q
TCGA-24-1417	1	203758737	203816559	0.516	1	11	6.20E-07	amp	57,823	focal	1q
TCGA-24-1417	1	204152791	204171143	0.474	1	13	1.17E-08	amp	18,353	focal	1q
TCGA-24-1417	1	204875975	204935887	-0.538	1	6	3.13E-08	del	59,913	focal	1q
TCGA-24-1417	1	205144861	205151556	-0.510	1	5	2.01E-10	del	6,696	focal	1q
TCGA-24-1417	1	207669230	207878308	0.367	1	28	2.18E-20	amp	209,079	focal	1q
TCGA-24-1417	1	208073044	224991014	-0.683	6	872	2.39E-07	del	16,917,971	focal	1q
TCGA-24-1417	1	225259042	225571216	-0.613	2	37	1.26E-07	del	312,175	focal	1q
TCGA-24-1417	1	226590384	226703254	0.726	2	13	1.32E-06	amp	112,871	focal	1q
TCGA-24-1417	1	226711778	229199216	-0.573	2	169	1.14E-06	del	2,487,439	focal	1q
TCGA-24-1417	1	235885722	247197787	-0.932	7	509	1.48E-06	del	11,312,066	focal	1q
TCGA-24-1417	2	11672588	12080936	0.819	2	37	1.77E-08	amp	408,349	focal	2p
TCGA-24-1417	2	15591866	15596607	-1.172	1	4	1.32E-08	del	4,742	focal	2p
TCGA-24-1417	2	18627471	18633934	-0.865	1	7	2.61E-08	del	6,464	focal	2p
TCGA-24-1417	2	20265495	20268400	0.633	1	5	3.99E-14	amp	2,906	focal	2p
TCGA-24-1417	2	20303076	20510937	-0.301	1	21	1.55E-16	del	207,862	focal	2p
TCGA-24-1417	2	20592596	20687844	0.756	1	4	2.06E-11	amp	95,249	focal	2p
TCGA-24-1417	2	24093142	24100470	0.644	1	5	1.23E-08	amp	7,329	focal	2p
TCGA-24-1417	2	24898641	24948642	0.727	1	13	3.18E-10	amp	50,002	focal	2p
TCGA-24-1417	2	27515850	27520647	-0.554	1	5	5.56E-49	del	4,798	focal	2p
TCGA-24-1417	2	27521219	27538795	0.519	1	11	3.06E-09	amp	17,577	focal	2p
TCGA-24-1417	2	27579700	29147636	0.883	2	187	1.75E-16	amp	1,567,937	focal	2p
TCGA-24-1417	2	29285960	32509307	0.579	2	186	1.11E-16	amp	3,223,348	focal	2p
TCGA-24-1417	2	32512108	32532144	-0.716	1	8	3.33E-16	del	20,037	focal	2p
TCGA-24-1417	2	38825557	38831767	-0.622	1	7	4.25E-17	del	6,211	focal	2p
TCGA-24-1417	2	42843488	43268257	1.063	2	18	2.16E-02	amp	424,770	focal	2p
TCGA-24-1417	2	43755934	43777544	-0.433	1	7	7.06E-07	del	21,611	focal	2p
TCGA-24-1417	2	47073841	47154185	0.746	1	14	9.11E-17	amp	80,345	focal	2p
TCGA-24-1417	2	47592713	47786372	0.564	1	5	1.04E-13	amp	193,660	focal	2p
TCGA-24-1417	2	70168348	70169002	-1.165	1	3	7.08E-09	del	655	focal	2p
TCGA-24-1417	2	70913310	71042091	0.434	1	11	8.97E-09	amp	128,782	focal	2p
TCGA-24-1417	2	71135728	71158785	0.813	1	8	3.49E-47	amp	23,058	focal	2p
TCGA-24-1417	2	71190425	71583648	-0.363	1	42	2.54E-27	del	393,224	focal	2p
TCGA-24-1417	2	71594211	71812044	0.334	1	42	1.53E-19	amp	217,834	focal	2p
TCGA-24-1417	2	72064630	72968851	-0.401	1	25	4.48E-15	del	904,222	focal	2p

TCGA-24-1417	2	72971902	73339710	0.267	1	38	8.16E-18	amp	367,809	focal	2p
TCGA-24-1417	2	73344329	74294479	-0.281	1	101	1.78E-17	del	950,151	focal	2p
TCGA-24-1417	2	74449097	74460500	0.717	1	8	2.20E-17	amp	11,404	focal	2p
TCGA-24-1417	2	86107853	86161295	0.368	1	20	8.28E-19	amp	53,443	focal	2p
TCGA-24-1417	2	86162051	91032773	-0.309	1	347	2.10E-30	del	4,870,723	focal	2p
TCGA-24-1417	2	91042308	91683798	0.909	2	71	8.10E-19	amp	641,491	focal	2p
TCGA-24-1417	2	94755084	95244119	-0.337	1	53	7.86E-35	del	489,036	focal	2q
TCGA-24-1417	2	95303974	95464228	0.536	1	29	1.35E-27	amp	160,255	focal	2q
TCGA-24-1417	2	96043112	96055593	0.414	1	11	8.24E-06	amp	12,482	focal	2q
TCGA-24-1417	2	97515043	106060427	-0.613	4	504	1.82E-05	del	8,545,385	focal	2q
TCGA-24-1417	2	106076809	106112516	0.271	1	8	4.47E-09	amp	35,708	focal	2q
TCGA-24-1417	2	106127937	108890643	-0.808	3	181	5.91E-13	del	2,762,707	focal	2q
TCGA-24-1417	2	108893349	109616334	0.366	1	14	5.97E-13	amp	722,986	focal	2q
TCGA-24-1417	2	109658920	120823700	-0.278	1	550	1.97E-15	del	11,164,781	focal	2q
TCGA-24-1417	2	120971264	121445884	0.544	1	10	3.15E-09	amp	474,621	focal	2q
TCGA-24-1417	2	124236329	127031227	-0.676	1	30	1.93E-07	del	2,794,899	focal	2q
TCGA-24-1417	2	127661102	127971915	-0.791	2	49	3.29E-09	del	310,814	focal	2q
TCGA-24-1417	2	128180122	132630964	-0.767	5	271	1.83E-04	del	4,450,843	focal	2q
TCGA-24-1417	2	132733298	132744822	0.727	1	4	2.29E-60	amp	11,525	focal	2q
TCGA-24-1417	2	132783048	158989475	-0.579	1	841	1.95966197766	del	26,206,428	focal	2q
TCGA-24-1417	2	158989787	162713585	0.283	1	285	1.26E-219	amp	3,723,799	focal	2q
TCGA-24-1417	2	162735507	177199546	-0.543	3	901	3.94E-05	del	14,464,040	focal	2q
TCGA-24-1417	2	177788374	179076490	-0.586	2	112	3.77E-06	del	1,288,117	focal	2q
TCGA-24-1417	2	197370630	197372294	0.681	1	3	9.45E-06	amp	1,665	focal	2q
TCGA-24-1417	2	198219258	198354548	-0.591	1	14	4.23E-10	del	135,291	focal	2q
TCGA-24-1417	2	200006151	200508675	-0.583	1	5	1.21E-05	del	502,525	focal	2q
TCGA-24-1417	2	201077639	201115312	-0.578	1	8	8.38E-06	del	37,674	focal	2q
TCGA-24-1417	2	201581769	201596673	-0.654	1	5	6.96E-04	del	14,905	focal	2q
TCGA-24-1417	2	202607748	202654832	-0.798	1	5	3.73E-04	del	47,085	focal	2q
TCGA-24-1417	2	206288889	206577316	0.392	1	21	3.81E-43	amp	288,428	focal	2q
TCGA-24-1417	2	206577502	217071697	-0.371	1	569	3.03E-56	del	10,494,196	focal	2q
TCGA-24-1417	2	218955239	218959517	0.967	1	5	4.09E-06	amp	4,279	focal	2q
TCGA-24-1417	2	219954071	219998706	-0.511	1	10	1.25E-10	del	44,636	focal	2q
TCGA-24-1417	2	220015875	220107987	0.362	1	33	3.69E-44	amp	92,113	focal	2q
TCGA-24-1417	2	220109898	230814169	-0.377	1	451	1.03E-10	del	10,704,272	focal	2q

TCGA-24-1417	2	230823703	232311848	-0.364	1	150	4.63E-07	del	1,488,146	focal	2q
TCGA-24-1417	2	232361313	232368938	0.438	1	4	5.91E-04	amp	7,626	focal	2q
TCGA-24-1417	2	233099458	233117183	0.337	1	12	1.79E-14	amp	17,726	focal	2q
TCGA-24-1417	2	233118484	233525271	-0.259	1	41	6.07E-07	del	406,788	focal	2q
TCGA-24-1417	2	233757699	233882339	-0.343	1	25	1.75E-08	del	124,641	focal	2q
TCGA-24-1417	2	233902680	234011363	-0.202	1	13	9.67E-15	neutral	108,684	focal	2q
TCGA-24-1417	2	234015079	234041778	0.374	1	14	1.45E-06	amp	26,700	focal	2q
TCGA-24-1417	2	238346015	239668694	-0.452	2	79	1.82E-05	del	1,322,680	focal	2q
TCGA-24-1417	2	239681546	239750375	0.463	1	9	2.72E-03	amp	68,830	focal	2q
TCGA-24-1417	2	241325119	241377319	0.985	1	7	1.97E-14	amp	52,201	focal	2q
TCGA-24-1417	2	242685581	242712954	-0.652	1	4	0.00E+00	del	27,374	focal	2q
TCGA-24-1417	3	336337	8636364	-0.663	1	213	1.44E-10	del	8,300,028	focal	3p
TCGA-24-1417	3	8769706	9032017	-0.761	1	20	1.50E-19	del	262,312	focal	3p
TCGA-24-1417	3	10050872	10097528	-0.583	1	22	9.91E-14	del	46,657	focal	3p
TCGA-24-1417	3	10329073	10465903	0.528	1	25	4.75E-56	amp	136,831	focal	3p
TCGA-24-1417	3	10800990	12875262	-0.476	1	153	5.77E-22	del	2,074,273	focal	3p
TCGA-24-1417	3	13891400	14214364	-0.654	1	33	8.57E-22	del	322,965	focal	3p
TCGA-24-1417	3	14668277	42709054	-0.985	5	1,318	4.09E-08	del	28,040,778	large-scale	3p
TCGA-24-1417	3	42725981	45911208	-0.773	3	253	1.77E-04	del	3,185,228	focal	3p
TCGA-24-1417	3	46037521	46694783	-1.172	3	35	1.37E-04	del	657,263	focal	3p
TCGA-24-1417	3	46912060	47486192	-0.544	5	79	3.43E-04	del	574,133	focal	3p
TCGA-24-1417	3	47585569	47789170	-0.745	1	33	2.72E-28	del	203,602	focal	3p
TCGA-24-1417	3	47892075	48562084	-0.549	1	92	4.31E-61	del	670,010	focal	3p
TCGA-24-1417	3	48576751	48643328	0.488	1	43	8.03E-54	amp	66,578	focal	3p
TCGA-24-1417	3	48666099	49431284	-0.439	1	153	1.25E-19	del	765,186	focal	3p
TCGA-24-1417	3	49724909	49874628	-0.696	3	46	4.59E-05	del	149,720	focal	3p
TCGA-24-1417	3	49914693	50130693	-0.551	1	43	1.84E-10	del	216,001	focal	3p
TCGA-24-1417	3	50697958	52387610	-0.557	1	208	2.85E-36	del	1,689,653	focal	3p
TCGA-24-1417	3	52556939	52791896	-0.689	1	64	1.61E-62	del	234,958	focal	3p
TCGA-24-1417	3	52858811	53187411	-0.583	3	36	4.02E-08	del	328,601	focal	3p
TCGA-24-1417	3	53240297	58530281	-0.833	5	366	1.47E-07	del	5,289,985	focal	3p
TCGA-24-1417	3	58686512	100527746	-0.782	7	780	1.56E-05	del	41,841,235	large-scale	3p
TCGA-24-1417	3	101540477	101547573	-0.671	1	5	5.50E-09	del	7,097	focal	3q
TCGA-24-1417	3	103053464	103060654	-0.756	1	5	1.50E-14	del	7,191	focal	3q
TCGA-24-1417	3	113734010	113759780	-0.507	1	10	2.66E-10	del	25,771	focal	3q

TCGA-24-1417	3	114198253	114487914	0.626	1	27	1.88E-25	amp	289,662	focal	3q
TCGA-24-1417	3	120993298	121018804	0.739	1	7	7.18E-10	amp	25,507	focal	3q
TCGA-24-1417	3	122833102	122838452	0.558	1	6	1.20E-06	amp	5,351	focal	3q
TCGA-24-1417	3	123751935	123970076	0.432	1	35	5.32E-09	amp	218,142	focal	3q
TCGA-24-1417	3	124125076	124703906	0.523	1	51	4.02E-06	amp	578,831	focal	3q
TCGA-24-1417	3	124729689	124783636	-0.371	1	3	1.39E-08	del	53,948	focal	3q
TCGA-24-1417	3	126904893	127643235	0.820	2	71	9.95E-05	amp	738,343	focal	3q
TCGA-24-1417	3	127689536	129682627	0.797	3	101	1.15E-04	amp	1,993,092	focal	3q
TCGA-24-1417	3	130063179	130787312	0.716	3	145	5.67E-10	amp	724,134	focal	3q
TCGA-24-1417	3	131223635	131401161	0.586	1	19	3.18E-17	amp	177,527	focal	3q
TCGA-24-1417	3	134591401	134601529	0.875	1	3	1.33E-05	amp	10,129	focal	3q
TCGA-24-1417	3	139603462	139677559	0.686	1	18	1.11E-11	amp	74,098	focal	3q
TCGA-24-1417	3	142979777	143021296	0.717	1	8	3.26E-10	amp	41,520	focal	3q
TCGA-24-1417	3	151610308	151611419	-1.094	1	2	4.01E-12	del	1,112	focal	3q
TCGA-24-1417	3	162525288	171503327	0.927	3	245	8.86E-07	amp	8,978,040	focal	3q
TCGA-24-1417	3	171632840	184245695	0.761	1	437	1.91E-10	amp	12,612,856	focal	3q
TCGA-24-1417	3	184287083	199330951	0.987	11	1,097	1.14E-04	amp	15,043,869	focal	3q
TCGA-24-1417	4	39412	3098618	-0.721	3	247	2.93E-09	del	3,059,207	focal	4p
TCGA-24-1417	4	6424993	6673677	0.328	1	19	2.84E-18	amp	248,685	focal	4p
TCGA-24-1417	4	6693343	6923993	-0.820	1	10	2.24E-07	del	230,651	focal	4p
TCGA-24-1417	4	12991979	66824799	-1.144	7	1,573	2.89E-04	del	53,832,821	large-scale	4p
TCGA-24-1417	4	67946940	67947751	1.176	1	4	2.17E-25	amp	812	focal	4q
TCGA-24-1417	4	67994474	184480044	-0.883	12	4,421	6.99E-08	del	116,485,571	large-scale	4q
TCGA-24-1417	4	184487263	184539515	0.645	1	5	2.18E-12	amp	52,253	focal	4q
TCGA-24-1417	4	184603616	186820184	-0.301	1	175	1.51E-76	del	2,216,569	focal	4q
TCGA-24-1417	4	186901736	191110131	0.677	3	100	4.16E-02	amp	4,208,396	focal	4q
TCGA-24-1417	5	111194	5428843	0.685	3	173	1.27E-07	amp	5,317,650	focal	5p
TCGA-24-1417	5	5489457	5492966	-0.939	1	3	3.73E-23	del	3,510	focal	5p
TCGA-24-1417	5	6073320	6652793	0.684	1	9	9.47E-12	amp	579,474	focal	5p
TCGA-24-1417	5	19556323	19648114	-0.758	1	5	4.40E-08	del	91,792	focal	5p
TCGA-24-1417	5	37038372	37055034	-0.697	1	11	5.43E-19	del	16,663	focal	5p
TCGA-24-1417	5	37327578	37335109	-0.645	1	5	3.73E-07	del	7,532	focal	5p
TCGA-24-1417	5	38466929	38499492	0.601	1	9	1.16E-11	amp	32,564	focal	5p
TCGA-24-1417	5	55237474	55247981	0.442	1	7	4.28E-26	amp	10,508	focal	5q
TCGA-24-1417	5	55431499	55836003	0.256	1	16	3.10E-55	amp	404,505	focal	5q

TCGA-24-1417	5	56188016	68903836	-0.808	1	491	9.39E-28	del	12,715,821	focal	5q
TCGA-24-1417	5	70376940	71749675	-1.347	4	81	2.08E-06	del	1,372,736	focal	5q
TCGA-24-1417	5	72056847	109230278	-1.128	9	1,329	3.09E-04	del	37,173,432	large-scale	5q
TCGA-24-1417	5	131350179	131567602	0.526	1	20	2.87E-09	amp	217,424	focal	5q
TCGA-24-1417	5	131571210	131581956	-0.368	1	6	6.33E-33	del	10,747	focal	5q
TCGA-24-1417	5	131634318	131697938	0.422	1	8	1.90E-07	amp	63,621	focal	5q
TCGA-24-1417	5	132111923	132128781	0.479	1	10	1.14E-04	amp	16,859	focal	5q
TCGA-24-1417	5	132612973	132679887	1.069	1	4	1.44E-06	amp	66,915	focal	5q
TCGA-24-1417	5	135205720	135215958	0.912	1	3	1.75E-12	amp	10,239	focal	5q
TCGA-24-1417	5	135258787	135397322	-0.327	1	9	3.06E-06	del	138,536	focal	5q
TCGA-24-1417	5	137616555	137631090	0.763	1	7	2.66E-09	amp	14,536	focal	5q
TCGA-24-1417	5	138727215	138746817	0.708	1	12	1.47E-08	amp	19,603	focal	5q
TCGA-24-1417	5	139908481	140030990	0.503	1	32	2.76E-16	amp	122,510	focal	5q
TCGA-24-1417	5	140241827	140243904	-0.915	1	3	2.23E-08	del	2,078	focal	5q
TCGA-24-1417	5	140835743	140854380	-0.426	1	6	6.64E-05	del	18,638	focal	5q
TCGA-24-1417	5	141003964	141314461	0.678	1	41	2.38E-20	amp	310,498	focal	5q
TCGA-24-1417	5	142130572	142132256	-0.996	1	2	4.67E-15	del	1,685	focal	5q
TCGA-24-1417	5	168026056	170171316	0.495	2	144	1.37E-04	amp	2,145,261	focal	5q
TCGA-24-1417	5	170237496	170625079	-0.325	1	27	2.78E-06	del	387,584	focal	5q
TCGA-24-1417	5	171270027	172016078	0.419	1	38	2.50E-08	amp	746,052	focal	5q
TCGA-24-1417	5	172122046	172129670	-0.456	1	4	8.34E-03	del	7,625	focal	5q
TCGA-24-1417	5	175925232	175948390	1.064	1	10	6.17E-15	amp	23,159	focal	5q
TCGA-24-1417	5	176222182	176255413	0.733	1	14	1.09E-26	amp	33,232	focal	5q
TCGA-24-1417	5	176696802	176725372	0.585	1	6	2.43E-04	amp	28,571	focal	5q
TCGA-24-1417	5	176747347	176884456	0.663	1	36	1.88E-15	amp	137,110	focal	5q
TCGA-24-1417	5	177605338	179480554	0.550	2	155	2.63E-05	amp	1,875,217	focal	5q
TCGA-24-1417	5	179660995	179695869	0.333	1	13	5.61E-03	amp	34,875	focal	5q
TCGA-24-1417	5	180583602	180654586	0.432	1	12	0.00E+00	amp	70,985	focal	5q
TCGA-24-1417	6	3122346	3318850	0.627	1	10	1.77E-04	amp	196,505	focal	6p
TCGA-24-1417	6	3994069	4022394	-0.703	1	11	2.38E-11	del	28,326	focal	6p
TCGA-24-1417	6	6480346	31963193	0.765	8	1,445	3.30E-06	amp	25,482,848	large-scale	6p
TCGA-24-1417	6	32009547	37167076	0.905	11	698	2.06E-06	amp	5,157,530	focal	6p
TCGA-24-1417	6	37279149	39020954	0.812	3	159	8.90E-11	amp	1,741,806	focal	6p
TCGA-24-1417	6	39065479	44386491	0.995	9	587	3.84E-06	amp	5,321,013	focal	6p
TCGA-24-1417	6	56098811	56431575	-0.354	1	13	8.35E-04	del	332,765	focal	6p

TCGA-24-1417	6	57794880	58402544	1.243	3	23	1.23E-05	amp	607,665	focal	6p
TCGA-24-1417	6	64344630	74008410	-0.675	2	251	2.71E-07	del	9,663,781	focal	6q
TCGA-24-1417	6	74057003	74058331	0.318	1	4	1.11E-08	amp	1,329	focal	6q
TCGA-24-1417	6	74094057	74135564	-0.484	1	8	3.17E-07	del	41,508	focal	6q
TCGA-24-1417	6	74263951	90563975	-0.725	1	775	3.54E-54	del	16,300,025	focal	6q
TCGA-24-1417	6	90623463	150253449	-0.902	7	2,254	2.42E-04	del	59,629,987	large-scale	6q
TCGA-24-1417	6	150760709	153261071	-0.676	1	232	8.26E-05	del	2,500,363	focal	6q
TCGA-24-1417	6	153352555	158358065	-0.713	1	140	1.26E-19	del	5,005,511	focal	6q
TCGA-24-1417	6	158427764	158966625	-0.738	1	58	6.98E-06	del	538,862	focal	6q
TCGA-24-1417	6	158978585	170790933	-1.103	10	560	9.34E-07	del	11,812,349	focal	6q
TCGA-24-1417	7	54380	4931394	0.620	1	182	4.26E-24	amp	4,877,015	focal	7p
TCGA-24-1417	7	5938936	5988918	0.561	1	20	3.01E-23	amp	49,983	focal	7p
TCGA-24-1417	7	5992835	6721627	-0.285	1	88	1.22E-17	del	728,793	focal	7p
TCGA-24-1417	7	6724235	6771709	0.544	1	15	3.49E-19	amp	47,475	focal	7p
TCGA-24-1417	7	6772866	6931703	-0.312	1	33	1.00E-09	del	158,838	focal	7p
TCGA-24-1417	7	6932975	6945562	0.340	1	10	2.77E-09	amp	12,588	focal	7p
TCGA-24-1417	7	9621055	10944079	-0.878	1	11	9.29E-08	del	1,323,025	focal	7p
TCGA-24-1417	7	13901955	30881345	-1.339	1	768	1.77E-27	del	16,979,391	large-scale	7p
TCGA-24-1417	7	30974835	36600237	-0.977	3	307	7.75E-07	del	5,625,403	focal	7p
TCGA-24-1417	7	36665027	46640903	-1.232	3	478	3.34E-18	del	9,975,877	focal	7p
TCGA-24-1417	7	47032342	47664498	0.441	1	28	4.36E-33	amp	632,157	focal	7p
TCGA-24-1417	7	47780977	50328975	-0.290	1	157	5.20E-29	del	2,547,999	focal	7p
TCGA-24-1417	7	50337791	51120151	0.295	1	44	8.16E-14	amp	782,361	focal	7p
TCGA-24-1417	7	51171192	55177288	-0.338	1	26	5.87E-05	del	4,006,097	focal	7p
TCGA-24-1417	7	55294991	55446948	-0.898	1	6	4.38E-05	del	151,958	focal	7p
TCGA-24-1417	7	61606017	61616816	0.950	1	5	4.42E-23	amp	10,800	focal	7q
TCGA-24-1417	7	62157744	65173206	-0.690	1	171	1.56E-04	del	3,015,463	focal	7q
TCGA-24-1417	7	65194248	65217111	0.260	1	3	7.72E-05	amp	22,864	focal	7q
TCGA-24-1417	7	65229922	65918354	-0.636	1	47	1.14E-05	del	688,433	focal	7q
TCGA-24-1417	7	65950841	97206982	-1.169	5	1,467	4.41E-05	del	31,256,142	large-scale	7q
TCGA-24-1417	7	98689276	98693854	1.320	1	3	9.82E-11	amp	4,579	focal	7q
TCGA-24-1417	7	98825505	98838761	0.728	1	8	2.26E-18	amp	13,257	focal	7q
TCGA-24-1417	7	99396749	99399495	1.923	1	5	4.63E-20	amp	2,747	focal	7q
TCGA-24-1417	7	100195263	100238956	0.872	1	25	1.80E-12	amp	43,694	focal	7q
TCGA-24-1417	7	102131002	105402335	-0.345	1	260	9.56E-12	del	3,271,334	focal	7q

TCGA-24-1417	7	105459945	123903541	-0.739	3	705	5.89E-20	del	18,443,597	focal	7q
TCGA-24-1417	7	126722748	127018148	-0.767	2	15	4.35E-04	del	295,401	focal	7q
TCGA-24-1417	7	127508571	127679049	1.018	1	9	1.80E-26	amp	170,479	focal	7q
TCGA-24-1417	7	127821482	127828223	0.574	1	7	1.35E-03	amp	6,742	focal	7q
TCGA-24-1417	7	128267231	128341185	0.783	1	22	8.63E-14	amp	73,955	focal	7q
TCGA-24-1417	7	128554141	128638478	0.632	1	15	1.56E-07	amp	84,338	focal	7q
TCGA-24-1417	7	129807480	129826865	0.735	2	11	8.51E-07	amp	19,386	focal	7q
TCGA-24-1417	7	129827183	130158031	-0.291	1	46	6.35E-77	del	330,849	focal	7q
TCGA-24-1417	7	130175469	141695788	1.006	3	794	6.15E-29	amp	11,520,320	focal	7q
TCGA-24-1417	7	141705762	141708916	-1.909	1	2	3.17E-15	del	3,155	focal	7q
TCGA-24-1417	7	141717368	143690456	0.864	1	234	1.43E-24	amp	1,973,089	focal	7q
TCGA-24-1417	7	143691662	143691879	-2.653	1	2	6.12E-41	del	218	focal	7q
TCGA-24-1417	7	143692983	158595179	0.735	3	653	1.08E-11	amp	14,902,197	focal	7q
TCGA-24-1417	8	106396	6601967	-0.633	1	188	4.46E-06	del	6,495,572	focal	8p
TCGA-24-1417	8	6861345	7743420	-0.549	1	50	5.40E-03	del	882,076	focal	8p
TCGA-24-1417	8	7844035	21980975	-1.186	5	531	5.34E-04	del	14,136,941	large-scale	8p
TCGA-24-1417	8	22061433	22093639	-0.683	1	13	6.38E-18	del	32,207	focal	8p
TCGA-24-1417	8	22105409	22141460	0.341	1	15	1.03E-44	amp	36,052	focal	8p
TCGA-24-1417	8	22158293	22488071	-0.718	1	52	1.45E-19	del	329,779	focal	8p
TCGA-24-1417	8	22604649	23171361	-0.535	1	49	3.48E-05	del	566,713	focal	8p
TCGA-24-1417	8	23281377	26962126	-0.740	1	218	2.18E-32	del	3,680,750	focal	8p
TCGA-24-1417	8	27523773	38384733	-0.665	1	492	5.39E-11	del	10,860,961	focal	8p
TCGA-24-1417	8	38488878	41632340	-0.565	2	170	1.49E-29	del	3,143,463	focal	8p
TCGA-24-1417	8	41637984	41678084	0.694	1	17	1.18E-19	amp	40,101	focal	8p
TCGA-24-1417	8	42352195	42378305	-0.792	1	7	9.80E-12	del	26,111	focal	8p
TCGA-24-1417	8	42812088	43648623	-0.468	1	77	2.30E-26	del	836,536	focal	8p
TCGA-24-1417	8	43941554	47465026	1.307	1	4	1.52E-21	amp	3,523,473	focal	8p
TCGA-24-1417	8	47465389	49459728	-0.337	1	157	9.89E-03	del	1,994,340	focal	8q
TCGA-24-1417	8	49988860	53760403	-0.556	1	94	5.18E-58	del	3,771,544	focal	8q
TCGA-24-1417	8	67584792	67590406	0.726	1	3	3.20E-07	amp	5,615	focal	8q
TCGA-24-1417	8	99516982	101717136	0.622	1	157	1.64E-12	amp	2,200,155	focal	8q
TCGA-24-1417	8	101834320	117852619	1.074	5	508	1.25E-02	amp	16,018,300	focal	8q
TCGA-24-1417	8	118216441	120321350	0.246	1	47	7.41E-09	neutral	2,104,910	focal	8q
TCGA-24-1417	8	120324791	120500398	-0.524	1	5	5.72E-09	del	175,608	focal	8q
TCGA-24-1417	8	124855295	124870789	-0.272	1	11	8.50E-07	del	15,495	focal	8q

TCGA-24-1417	8	124879170	146195755	0.808	3	782	2.62E-09	amp	21,316,586	large-scale	8q
TCGA-24-1417	8	146248859	146249915	-0.513	1	3	0.00E+00	del	1,057	focal	8q
TCGA-24-1417	9	152256	5063490	0.716	1	231	1.13E-11	amp	4,911,235	focal	9p
TCGA-24-1417	9	5112809	27540405	0.637	1	773	4.47E-17	amp	22,427,597	large-scale	9p
TCGA-24-1417	9	27598147	33652089	0.551	1	178	4.48E-06	amp	6,053,943	focal	9p
TCGA-24-1417	9	33685518	39964304	0.923	5	494	1.64E-10	amp	6,278,787	focal	9p
TCGA-24-1417	9	40291869	40508604	-0.799	1	6	4.27E-10	del	216,736	focal	9p
TCGA-24-1417	9	40761844	40779408	-0.455	1	6	5.47E-06	del	17,565	focal	9p
TCGA-24-1417	9	41296159	43572829	0.597	1	34	3.54E-08	amp	2,276,671	focal	9p
TCGA-24-1417	9	66980732	67903824	-0.384	1	30	8.60E-23	del	923,093	focal	9q
TCGA-24-1417	9	67907065	67913949	1.368	1	10	9.48E-20	amp	6,885	focal	9q
TCGA-24-1417	9	67916022	68372721	-0.350	1	25	5.96E-09	del	456,700	focal	9q
TCGA-24-1417	9	68374601	69434187	0.272	1	54	5.60E-05	amp	1,059,587	focal	9q
TCGA-24-1417	9	69467483	69723196	-0.444	1	7	1.59E-13	del	255,714	focal	9q
TCGA-24-1417	9	69724140	69972439	0.283	1	8	2.48E-42	amp	248,300	focal	9q
TCGA-24-1417	9	70052160	95447737	-0.604	1	1,176	1.16E-35	del	25,395,578	large-scale	9q
TCGA-24-1417	9	95754813	96386632	-0.702	1	48	1.67E-07	del	631,820	focal	9q
TCGA-24-1417	9	96561692	106606520	-0.646	1	584	8.75E-12	del	10,044,829	focal	9q
TCGA-24-1417	9	106617971	123322542	-0.910	5	957	1.78E-04	del	16,704,572	focal	9q
TCGA-24-1417	9	123568568	125680799	-0.690	1	145	4.79E-09	del	2,112,232	focal	9q
TCGA-24-1417	9	126149599	126980537	-0.623	1	79	4.42E-04	del	830,939	focal	9q
TCGA-24-1417	9	127034487	128223721	-0.726	1	59	1.20E-07	del	1,189,235	focal	9q
TCGA-24-1417	9	128497991	132021797	-0.473	3	485	9.15E-08	del	3,523,807	focal	9q
TCGA-24-1417	9	132024794	132028402	0.830	1	3	1.25E-08	amp	3,609	focal	9q
TCGA-24-1417	9	132329166	133357262	-0.359	1	136	9.29E-05	del	1,028,097	focal	9q
TCGA-24-1417	9	133394548	134793793	-0.623	1	126	7.34E-19	del	1,399,246	focal	9q
TCGA-24-1417	10	82888	83580	-0.293	1	2	2.63E-13	del	693	focal	10p
TCGA-24-1417	10	116269	15097161	0.585	4	689	2.84E-07	amp	14,980,893	large-scale	10p
TCGA-24-1417	10	27033325	39115929	-0.691	7	590	1.13E-06	del	12,082,605	large-scale	10p
TCGA-24-1417	10	41704975	41919880	0.928	1	23	1.39E-40	amp	214,906	focal	10q
TCGA-24-1417	10	42447118	42646220	-0.761	1	37	1.12E-28	del	199,103	focal	10q
TCGA-24-1417	10	42970438	47199870	-0.686	1	184	3.31E-07	del	4,229,433	focal	10q
TCGA-24-1417	10	47427949	57790882	-1.458	4	387	1.25E-16	del	10,362,934	focal	10q
TCGA-24-1417	10	71317026	72223812	0.786	2	117	1.65E-05	amp	906,787	focal	10q
TCGA-24-1417	10	72246342	72297940	-0.430	1	7	8.89E-04	del	51,599	focal	10q

TCGA-24-1417	10	72709454	73502215	0.712	1	82	6.38E-95	amp	792,762	focal	10q
TCGA-24-1417	10	75061505	75080543	0.345	1	7	6.37E-08	amp	19,039	focal	10q
TCGA-24-1417	10	80727907	80742237	0.754	1	11	9.70E-11	amp	14,331	focal	10q
TCGA-24-1417	10	88113650	88380987	-0.847	3	18	3.68E-07	del	267,338	focal	10q
TCGA-24-1417	10	88404387	88415385	0.793	1	9	5.46E-09	amp	10,999	focal	10q
TCGA-24-1417	10	88465982	88978589	-0.568	1	48	5.70E-07	del	512,608	focal	10q
TCGA-24-1417	10	89137717	98119631	-0.449	1	738	1.35E-14	del	8,981,915	focal	10q
TCGA-24-1417	10	98144689	98730968	-0.463	1	51	6.10E-16	del	586,280	focal	10q
TCGA-24-1417	10	98978683	99015374	-0.320	1	10	1.88E-09	del	36,692	focal	10q
TCGA-24-1417	10	99179887	99227947	-0.494	1	31	2.49E-14	del	48,061	focal	10q
TCGA-24-1417	10	99361167	99427557	-0.499	1	11	4.93E-10	del	66,391	focal	10q
TCGA-24-1417	10	99760779	100012361	-0.472	1	17	2.21E-12	del	251,583	focal	10q
TCGA-24-1417	10	100209193	102296848	-0.669	4	218	1.92E-08	del	2,087,656	focal	10q
TCGA-24-1417	10	102297726	102324273	0.628	1	3	4.42E-04	amp	26,548	focal	10q
TCGA-24-1417	10	102574166	102711449	-0.654	1	21	1.53E-72	del	137,284	focal	10q
TCGA-24-1417	10	102722521	102886515	0.728	1	32	2.82E-52	amp	163,995	focal	10q
TCGA-24-1417	10	102977239	103329965	-0.471	1	17	7.63E-15	del	352,727	focal	10q
TCGA-24-1417	10	103332344	103361962	0.295	1	12	3.72E-15	amp	29,619	focal	10q
TCGA-24-1417	10	103374250	104161779	-0.382	1	106	5.64E-15	del	787,530	focal	10q
TCGA-24-1417	10	104163448	104225181	0.319	1	10	1.67E-15	amp	61,734	focal	10q
TCGA-24-1417	10	104230424	115995842	-0.420	1	649	4.73E-10	del	11,765,419	focal	10q
TCGA-24-1417	10	116082787	120926434	-0.501	1	256	2.22E-14	del	4,843,648	focal	10q
TCGA-24-1417	10	121276707	123720335	-0.403	1	138	1.06E-14	del	2,443,629	focal	10q
TCGA-24-1417	10	124142542	124238183	-0.413	1	13	4.48E-21	del	95,642	focal	10q
TCGA-24-1417	10	124256102	124392407	0.349	1	54	5.18E-32	amp	136,306	focal	10q
TCGA-24-1417	10	124447013	125761653	-0.284	1	66	3.30E-06	del	1,314,641	focal	10q
TCGA-24-1417	10	125770733	125794889	0.475	1	5	4.73E-04	amp	24,157	focal	10q
TCGA-24-1417	10	126162716	126384959	0.513	1	9	2.39E-05	amp	222,244	focal	10q
TCGA-24-1417	11	195404	6497150	-0.650	3	421	2.09E-06	del	6,301,747	focal	11p
TCGA-24-1417	11	6587634	17371638	-0.640	4	719	9.56E-08	del	10,784,005	focal	11p
TCGA-24-1417	11	17856163	18685913	-0.704	1	127	2.04E-35	del	829,751	focal	11p
TCGA-24-1417	11	18743877	19218050	-0.924	2	39	1.11E-05	del	474,174	focal	11p
TCGA-24-1417	11	20354546	20361107	0.487	1	3	1.15E-07	amp	6,562	focal	11p
TCGA-24-1417	11	20367713	32818034	-0.591	4	344	2.73E-05	del	12,450,322	focal	11p
TCGA-24-1417	11	44245586	45492207	0.337	1	32	1.10E-14	amp	1,246,622	focal	11p

TCGA-24-1417	11	46277896	46298593	0.866	1	6	5.09E-16	amp	20,698	focal	11p
TCGA-24-1417	11	46658140	46716945	0.478	1	18	4.84E-48	amp	58,806	focal	11p
TCGA-24-1417	11	46721908	46965097	-0.439	1	57	2.33E-18	del	243,190	focal	11p
TCGA-24-1417	11	47237785	47302243	-0.461	1	28	3.14E-11	del	64,459	focal	11p
TCGA-24-1417	11	47388132	47390503	-0.665	1	3	1.08E-10	del	2,372	focal	11p
TCGA-24-1417	11	47391461	47426866	0.343	1	12	1.21E-15	amp	35,406	focal	11p
TCGA-24-1417	11	47450003	51426664	-0.262	1	242	1.51E-25	del	3,976,662	focal	11p
TCGA-24-1417	11	51435872	51447686	1.273	1	3	4.67E-13	amp	11,815	focal	11p
TCGA-24-1417	11	60642088	60810116	0.295	1	42	2.73E-14	amp	168,029	focal	11q
TCGA-24-1417	11	60814829	60827746	-0.666	1	5	7.22E-10	del	12,918	focal	11q
TCGA-24-1417	11	60832868	60934782	0.381	1	35	2.26E-11	amp	101,915	focal	11q
TCGA-24-1417	11	60935658	60969756	-0.590	1	7	3.55E-06	del	34,099	focal	11q
TCGA-24-1417	11	62556319	63438909	-0.308	1	103	4.03E-22	del	882,591	focal	11q
TCGA-24-1417	11	66209818	66245032	0.641	1	25	5.88E-21	amp	35,215	focal	11q
TCGA-24-1417	11	66285451	66377235	-0.286	1	19	2.55E-06	del	91,785	focal	11q
TCGA-24-1417	11	66387866	66589890	0.437	1	8	5.53E-07	amp	202,025	focal	11q
TCGA-24-1417	11	66590630	66804741	-0.363	1	25	4.83E-08	del	214,112	focal	11q
TCGA-24-1417	11	67571665	67889469	-0.375	1	27	1.16E-29	del	317,805	focal	11q
TCGA-24-1417	11	67913771	67949933	0.651	1	8	4.80E-11	amp	36,163	focal	11q
TCGA-24-1417	11	68336249	69703639	0.309	1	54	1.70E-08	amp	1,367,391	focal	11q
TCGA-24-1417	11	69709343	69944033	-0.277	1	34	3.54E-14	del	234,691	focal	11q
TCGA-24-1417	11	69944998	71605540	0.261	1	129	2.81E-18	amp	1,660,543	focal	11q
TCGA-24-1417	11	71607259	71668848	-0.545	1	19	1.87E-07	del	61,590	focal	11q
TCGA-24-1417	11	71979762	72100688	0.769	1	19	9.45E-04	amp	120,927	focal	11q
TCGA-24-1417	11	72213351	72389521	-0.411	1	20	1.94E-09	del	176,171	focal	11q
TCGA-24-1417	11	73068065	74539963	-0.257	1	172	8.84E-23	del	1,471,899	focal	11q
TCGA-24-1417	11	74550969	74851452	0.331	1	36	2.71E-17	amp	300,484	focal	11q
TCGA-24-1417	11	74957331	76428050	-0.283	1	72	7.51E-12	del	1,470,720	focal	11q
TCGA-24-1417	11	76491863	76602301	0.358	1	19	1.42E-29	amp	110,439	focal	11q
TCGA-24-1417	11	76605693	77963080	-0.304	1	135	3.08E-05	del	1,357,388	focal	11q
TCGA-24-1417	11	78046431	78050054	0.487	1	2	1.30E-04	amp	3,624	focal	11q
TCGA-24-1417	11	78167193	79039710	0.433	1	3	2.11E-05	amp	872,518	focal	11q
TCGA-24-1417	11	79376007	89262128	-0.388	1	320	1.00E-08	del	9,886,122	focal	11q
TCGA-24-1417	11	89270508	89284333	0.293	1	7	2.16E-50	amp	13,826	focal	11q
TCGA-24-1417	11	89354285	112741892	-0.253	1	1,083	5.40E-68	del	23,387,608	large-scale	11q

TCGA-24-1417	11	112769170	113082033	0.798	1	20	9.19E-27	amp	312,864	focal	11q
TCGA-24-1417	11	116555216	116594192	0.744	1	20	7.54E-20	amp	38,977	focal	11q
TCGA-24-1417	11	117990428	118038919	0.850	1	20	1.22E-45	amp	48,492	focal	11q
TCGA-24-1417	11	118130359	118161825	-0.253	1	12	9.34E-13	del	31,467	focal	11q
TCGA-24-1417	11	118209507	118569115	0.427	1	93	2.02E-08	amp	359,609	focal	11q
TCGA-24-1417	11	118710979	119602640	0.712	1	38	1.39E-23	amp	891,662	focal	11q
TCGA-24-1417	11	124452223	124806112	0.574	1	22	9.65E-13	amp	353,890	focal	11q
TCGA-24-1417	11	125636396	126091117	0.691	1	38	1.89E-10	amp	454,722	focal	11q
TCGA-24-1417	11	127995262	128156835	0.828	1	5	4.93E-04	amp	161,574	focal	11q
TCGA-24-1417	11	128217370	128312485	0.809	1	9	3.51E-12	amp	95,116	focal	11q
TCGA-24-1417	11	129569050	129583471	0.975	1	7	6.11E-08	amp	14,422	focal	11q
TCGA-24-1417	12	120357	171855	0.043	1	5	1.24E-05	neutral	51,499	focal	12p
TCGA-24-1417	12	172669	531407	-0.712	1	63	2.17E-10	del	358,739	focal	12p
TCGA-24-1417	12	642517	1765119	-0.702	1	70	7.81E-12	del	1,122,603	focal	12p
TCGA-24-1417	12	1853880	2576505	-0.453	1	37	1.52E-06	del	722,626	focal	12p
TCGA-24-1417	12	2656436	6579094	-0.512	1	322	4.99E-09	del	3,922,659	focal	12p
TCGA-24-1417	12	6728028	6824995	-0.515	1	24	2.68E-10	del	96,968	focal	12p
TCGA-24-1417	12	6895192	6923457	-0.494	1	14	6.75E-04	del	28,266	focal	12p
TCGA-24-1417	12	6962597	7145658	-0.568	2	18	1.16E-05	del	183,062	focal	12p
TCGA-24-1417	12	7234587	8266164	-0.743	1	131	5.04E-10	del	1,031,578	focal	12p
TCGA-24-1417	12	8402714	9331974	-0.662	1	153	3.31E-13	del	929,261	focal	12p
TCGA-24-1417	12	9638873	30797305	-0.813	9	1,179	9.87E-06	del	21,158,433	large-scale	12p
TCGA-24-1417	12	30871879	31180121	0.299	1	40	3.39E-29	amp	308,243	focal	12p
TCGA-24-1417	12	31180618	34294357	-0.279	1	154	2.26E-07	del	3,113,740	focal	12p
TCGA-24-1417	12	36222437	36256368	0.526	1	4	3.36E-16	amp	33,932	focal	12q
TCGA-24-1417	12	36708716	46396638	-0.647	7	419	1.94E-05	del	9,687,923	focal	12q
TCGA-24-1417	12	46405191	46678119	0.458	1	55	1.85E-15	amp	272,929	focal	12q
TCGA-24-1417	12	47807825	48223888	-0.545	2	35	2.72E-03	del	416,064	focal	12q
TCGA-24-1417	12	48234305	48242936	0.433	1	7	1.98E-17	amp	8,632	focal	12q
TCGA-24-1417	12	49870253	49925814	0.585	1	8	3.56E-06	amp	55,562	focal	12q
TCGA-24-1417	12	50034238	50059283	0.759	1	10	1.96E-10	amp	25,046	focal	12q
TCGA-24-1417	12	50787269	51076806	0.759	4	59	2.04E-06	amp	289,538	focal	12q
TCGA-24-1417	12	51104394	51253175	0.607	1	39	1.56E-11	amp	148,782	focal	12q
TCGA-24-1417	12	51324776	51359592	-0.583	1	16	3.21E-37	del	34,817	focal	12q
TCGA-24-1417	12	51360117	51578487	0.551	1	49	2.55E-18	amp	218,371	focal	12q

TCGA-24-1417	12	51734284	53098909	0.739	3	201	3.18E-06	amp	1,364,626	focal	12q
TCGA-24-1417	12	54091838	54342333	-0.612	2	20	4.91E-10	del	250,496	focal	12q
TCGA-24-1417	12	54428391	54483524	-0.393	1	10	4.81E-12	del	55,134	focal	12q
TCGA-24-1417	12	54497515	54522170	0.498	1	11	6.17E-05	amp	24,656	focal	12q
TCGA-24-1417	12	54647720	54672000	0.434	1	10	8.15E-10	amp	24,281	focal	12q
TCGA-24-1417	12	54763571	54849276	0.357	1	35	1.84E-23	amp	85,706	focal	12q
TCGA-24-1417	12	54851174	54867025	-0.329	1	10	5.33E-06	del	15,852	focal	12q
TCGA-24-1417	12	54886265	54927587	0.537	2	13	8.35E-05	amp	41,323	focal	12q
TCGA-24-1417	12	55818206	56156468	0.414	1	85	5.62E-148	amp	338,263	focal	12q
TCGA-24-1417	12	56156865	94836644	-0.597	3	1,533	2.10E-09	del	38,679,780	large-scale	12q
TCGA-24-1417	12	94854238	94891917	0.296	1	10	4.75E-12	amp	37,680	focal	12q
TCGA-24-1417	12	94894232	103041040	-0.615	2	598	3.70E-12	del	8,146,809	focal	12q
TCGA-24-1417	12	109049595	109218489	-0.714	1	19	1.24E-17	del	168,895	focal	12q
TCGA-24-1417	12	110431670	110476213	-0.839	1	9	1.10E-11	del	44,544	focal	12q
TCGA-24-1417	12	110631586	110707223	0.204	1	17	2.13E-09	neutral	75,638	focal	12q
TCGA-24-1417	12	110711922	110721956	0.746	1	5	2.87E-11	amp	10,035	focal	12q
TCGA-24-1417	12	112021951	112359723	0.367	1	69	6.49E-06	amp	337,773	focal	12q
TCGA-24-1417	12	112390427	112393466	-0.527	1	3	1.67E-09	del	3,040	focal	12q
TCGA-24-1417	12	112525330	113277568	0.255	1	27	5.92E-09	amp	752,239	focal	12q
TCGA-24-1417	12	117160040	117177452	-1.069	1	6	5.41E-15	del	17,413	focal	12q
TCGA-24-1417	12	119468427	119503195	-0.556	1	17	1.20E-07	del	34,769	focal	12q
TCGA-24-1417	12	120145161	120192813	0.516	1	11	1.41E-08	amp	47,653	focal	12q
TCGA-24-1417	12	120574892	120780735	0.496	1	20	2.78E-19	amp	205,844	focal	12q
TCGA-24-1417	12	121638139	121676571	-0.592	2	17	1.53E-04	del	38,433	focal	12q
TCGA-24-1417	12	121819240	121873679	-0.574	1	12	8.19E-09	del	54,440	focal	12q
TCGA-24-1417	12	122207188	122227091	-0.761	1	8	2.05E-06	del	19,904	focal	12q
TCGA-24-1417	12	123401017	123867863	0.793	2	22	2.18E-04	amp	466,847	focal	12q
TCGA-24-1417	12	131061747	131071498	-0.618	1	6	1.44E-11	del	9,752	focal	12q
TCGA-24-1417	12	131103558	131127828	-0.487	1	11	3.02E-06	del	24,271	focal	12q
TCGA-24-1417	12	132093436	132288618	-0.492	1	19	0.00E+00	del	195,183	focal	12q
TCGA-24-1417	13	17940416	28912100	-0.751	1	693	1.36E-09	del	10,971,685	focal	13q
TCGA-24-1417	13	29239143	51380145	-1.019	5	1,146	3.34E-07	del	22,141,003	large-scale	13q
TCGA-24-1417	13	51429412	97874609	-0.783	1	785	8.87E-16	del	46,445,198	large-scale	13q
TCGA-24-1417	13	97924969	112487298	-0.658	1	491	8.75E-31	del	14,562,330	large-scale	13q
TCGA-24-1417	13	112862192	114107166	-1.015	2	107	7.33E-05	del	1,244,975	focal	13q

TCGA-24-1417	14	22113540	22145026	-0.263	1	5	7.74E-08	del	31,487	focal	14q
TCGA-24-1417	14	22352549	22423574	0.733	1	16	7.79E-17	amp	71,026	focal	14q
TCGA-24-1417	14	22633995	22670331	0.674	1	10	1.27E-05	amp	36,337	focal	14q
TCGA-24-1417	14	22899523	22982279	0.943	1	38	1.84E-11	amp	82,757	focal	14q
TCGA-24-1417	14	23022595	23949040	0.607	1	177	2.09E-254	amp	926,446	focal	14q
TCGA-24-1417	14	23949188	60927478	-0.637	3	1,488	1.23E-07	del	36,978,291	large-scale	14q
TCGA-24-1417	14	61256639	64136564	-0.645	3	224	2.41E-08	del	2,879,926	focal	14q
TCGA-24-1417	14	65004167	67105542	-0.939	3	87	6.15E-09	del	2,101,376	focal	14q
TCGA-24-1417	14	67157167	74041095	-0.702	3	528	3.13E-07	del	6,883,929	focal	14q
TCGA-24-1417	14	74139926	74438633	-0.904	3	53	1.80E-06	del	298,708	focal	14q
TCGA-24-1417	14	74539656	75595111	-0.705	1	116	1.68E-04	del	1,055,456	focal	14q
TCGA-24-1417	14	75690334	76755459	-0.498	1	53	3.01E-10	del	1,065,126	focal	14q
TCGA-24-1417	14	76774764	76785292	0.453	1	8	2.25E-22	amp	10,529	focal	14q
TCGA-24-1417	14	76787834	90717141	-0.619	3	447	4.05E-08	del	13,929,308	large-scale	14q
TCGA-24-1417	14	90944687	92494282	-0.716	1	160	1.05E-15	del	1,549,596	focal	14q
TCGA-24-1417	14	92778205	94757637	-0.567	1	192	3.50E-07	del	1,979,433	focal	14q
TCGA-24-1417	14	95001975	96417117	-0.725	1	99	2.28E-92	del	1,415,143	focal	14q
TCGA-24-1417	14	100061948	100270656	-0.677	1	7	1.71E-11	del	208,709	focal	14q
TCGA-24-1417	14	100388281	100420563	0.590	1	4	4.57E-17	amp	32,283	focal	14q
TCGA-24-1417	14	100433912	100529070	-0.434	1	41	1.09E-39	del	95,159	focal	14q
TCGA-24-1417	14	100558078	100602703	0.376	1	22	6.19E-10	amp	44,626	focal	14q
TCGA-24-1417	14	101098013	101418169	-0.421	1	7	5.84E-07	del	320,157	focal	14q
TCGA-24-1417	14	101419145	101453833	0.335	1	9	6.32E-24	amp	34,689	focal	14q
TCGA-24-1417	14	101461027	101530022	-0.476	1	9	1.51E-03	del	68,996	focal	14q
TCGA-24-1417	15	18343725	20683050	0.094	1	190	1.48E-12	neutral	2,339,326	focal	15q
TCGA-24-1417	15	20690395	20756458	-0.877	1	10	1.35E-13	del	66,064	focal	15q
TCGA-24-1417	15	20962458	20996145	0.687	1	9	3.32E-05	amp	33,688	focal	15q
TCGA-24-1417	15	21051593	22473022	-0.525	1	15	1.40E-02	del	1,421,430	focal	15q
TCGA-24-1417	15	22847510	22887711	0.634	1	25	1.05E-13	amp	40,202	focal	15q
TCGA-24-1417	15	22968714	23046865	0.950	2	44	6.45E-08	amp	78,152	focal	15q
TCGA-24-1417	15	28870673	28880572	0.500	1	8	4.28E-27	amp	9,900	focal	15q
TCGA-24-1417	15	28892611	32569332	-0.454	1	315	1.78E-18	del	3,676,722	focal	15q
TCGA-24-1417	15	32870381	39901658	-0.624	1	499	4.70E-29	del	7,031,278	focal	15q
TCGA-24-1417	15	39914102	39962894	0.301	1	15	1.33E-26	amp	48,793	focal	15q
TCGA-24-1417	15	39980190	63408181	-0.891	7	2,067	4.65E-08	del	23,427,992	large-scale	15q

TCGA-24-1417	15	63454408	67882583	-0.574	1	350	3.21E-10	del	4,428,176	focal	15q
TCGA-24-1417	15	68736258	70690970	-0.711	1	191	2.44E-12	del	1,954,713	focal	15q
TCGA-24-1417	15	70762087	71953019	-0.636	1	79	8.15E-18	del	1,190,933	focal	15q
TCGA-24-1417	15	72123921	72144542	-0.858	1	4	1.37E-08	del	20,622	focal	15q
TCGA-24-1417	15	72212046	74216817	-0.807	3	261	8.02E-08	del	2,004,772	focal	15q
TCGA-24-1417	15	74338644	75996408	-0.760	1	72	2.92E-13	del	1,657,765	focal	15q
TCGA-24-1417	15	76092097	76810328	-0.568	1	102	1.14E-04	del	718,232	focal	15q
TCGA-24-1417	15	76818413	87304259	-0.693	3	574	4.74E-08	del	10,485,847	focal	15q
TCGA-24-1417	15	87304621	87304731	0.972	1	2	4.07E-08	amp	111	focal	15q
TCGA-24-1417	15	87333606	87672771	-0.617	3	55	2.54E-06	del	339,166	focal	15q
TCGA-24-1417	15	87781059	87840438	0.259	1	8	2.83E-10	amp	59,380	focal	15q
TCGA-24-1417	15	87926777	88969773	-0.831	3	155	2.28E-06	del	1,042,997	focal	15q
TCGA-24-1417	15	88986047	100280901	-0.609	1	431	0.00E+00	del	11,294,855	focal	15q
TCGA-24-1417	16	19714	9606436	-0.323	1	530	1.29E-12	del	9,586,723	large-scale	16p
TCGA-24-1417	16	9724653	9724823	1.867	1	2	5.20E-13	amp	171	focal	16p
TCGA-24-1417	16	16142732	16190233	0.641	1	15	2.34E-23	amp	47,502	focal	16p
TCGA-24-1417	16	21377341	21917963	-0.640	1	86	5.43E-36	del	540,623	focal	16p
TCGA-24-1417	16	22252280	23115950	-0.564	1	44	4.94E-12	del	863,671	focal	16p
TCGA-24-1417	16	23324749	23352121	-0.739	1	7	4.98E-06	del	27,373	focal	16p
TCGA-24-1417	16	27352977	27363854	0.823	1	5	1.04E-04	amp	10,878	focal	16p
TCGA-24-1417	16	30040518	30255097	-0.480	1	13	3.23E-07	del	214,580	focal	16p
TCGA-24-1417	16	30473950	30490922	-0.968	1	6	4.91E-13	del	16,973	focal	16p
TCGA-24-1417	16	33858626	33863244	1.157	1	3	8.80E-10	amp	4,619	focal	16p
TCGA-24-1417	16	34177698	35002086	-0.342	1	46	9.78E-27	del	824,389	focal	16p
TCGA-24-1417	16	44945806	44990186	0.836	1	15	5.42E-31	amp	44,381	focal	16q
TCGA-24-1417	16	45155321	45415685	-0.316	1	48	9.22E-08	del	260,365	focal	16q
TCGA-24-1417	16	45442435	45520172	0.334	1	11	7.50E-05	amp	77,738	focal	16q
TCGA-24-1417	16	54116742	55840979	-0.717	3	284	1.07E-08	del	1,724,238	focal	16q
TCGA-24-1417	16	56588931	57190455	-0.751	1	82	6.35E-08	del	601,525	focal	16q
TCGA-24-1417	16	57299401	61772380	-0.713	1	34	1.64E-22	del	4,472,980	focal	16q
TCGA-24-1417	16	64978215	65157105	-0.536	1	20	6.20E-05	del	178,891	focal	16q
TCGA-24-1417	16	65199520	69400986	-0.490	1	633	4.65E-45	del	4,201,467	focal	16q
TCGA-24-1417	16	69766802	83679236	-0.710	3	697	1.31E-04	del	13,912,435	large-scale	16q
TCGA-24-1417	16	83690126	83869862	0.534	1	6	1.96E-06	amp	179,737	focal	16q
TCGA-24-1417	16	84254394	88771683	-0.382	1	183	0.00E+00	del	4,517,290	focal	16q

TCGA-24-1417	17	69384	632989	-0.599	1	37	3.18E-15	del	563,606	focal	17p
TCGA-24-1417	17	950452	8099045	-0.703	3	1,070	1.05E-07	del	7,148,594	large-scale	17p
TCGA-24-1417	17	8184064	8724633	-0.666	3	82	4.13E-05	del	540,570	focal	17p
TCGA-24-1417	17	9065066	9733258	-0.579	1	53	2.14E-10	del	668,193	focal	17p
TCGA-24-1417	17	9803095	18225681	-0.964	5	692	4.28E-03	del	8,422,587	large-scale	17p
TCGA-24-1417	17	18241806	18397988	0.293	1	28	3.15E-43	amp	156,183	focal	17p
TCGA-24-1417	17	18423638	18774360	-0.722	1	66	1.07E-17	del	350,723	focal	17p
TCGA-24-1417	17	19031933	20270523	-0.608	1	145	4.20E-13	del	1,238,591	focal	17p
TCGA-24-1417	17	20361014	21034760	-0.721	1	66	2.38E-07	del	673,747	focal	17p
TCGA-24-1417	17	22173800	22185658	1.005	1	6	1.36E-06	amp	11,859	focal	17p
TCGA-24-1417	17	23677520	23704052	0.627	1	17	1.50E-11	amp	26,533	focal	17q
TCGA-24-1417	17	24443792	24517023	0.658	1	17	8.97E-40	amp	73,232	focal	17q
TCGA-24-1417	17	24554453	25873109	-0.332	1	148	3.32E-15	del	1,318,657	focal	17q
TCGA-24-1417	17	26085863	26724987	-0.407	1	115	1.31E-21	del	639,125	focal	17q
TCGA-24-1417	17	26782774	26882640	0.377	1	8	6.09E-21	amp	99,867	focal	17q
TCGA-24-1417	17	26926374	27368999	-0.551	1	36	2.66E-28	del	442,626	focal	17q
TCGA-24-1417	17	27526255	27618846	-0.360	1	18	2.21E-23	del	92,592	focal	17q
TCGA-24-1417	17	27635758	27671950	0.294	1	7	1.58E-17	amp	36,193	focal	17q
TCGA-24-1417	17	27682736	28291689	-0.345	1	54	7.46E-23	del	608,954	focal	17q
TCGA-24-1417	17	28321455	28617546	0.263	1	14	8.52E-08	amp	296,092	focal	17q
TCGA-24-1417	17	29388602	30341913	-0.490	2	43	2.48E-06	del	953,312	focal	17q
TCGA-24-1417	17	31098075	31129846	0.645	1	5	1.31E-08	amp	31,772	focal	17q
TCGA-24-1417	17	31564972	31634821	-2.253	1	2	8.32E-22	del	69,850	focal	17q
TCGA-24-1417	17	32974368	33059882	-0.699	1	20	3.25E-16	del	85,515	focal	17q
TCGA-24-1417	17	33731850	33752180	0.611	1	11	2.48E-22	amp	20,331	focal	17q
TCGA-24-1417	17	33770907	33943169	-0.473	1	8	5.55E-39	del	172,263	focal	17q
TCGA-24-1417	17	33953555	33958909	0.951	1	4	2.24E-09	amp	5,355	focal	17q
TCGA-24-1417	17	34584781	34626862	0.574	1	22	1.81E-28	amp	42,082	focal	17q
TCGA-24-1417	17	35083412	35156414	0.459	1	25	3.67E-18	amp	73,003	focal	17q
TCGA-24-1417	17	35326615	35509750	0.351	1	56	3.50E-11	amp	183,136	focal	17q
TCGA-24-1417	17	35757965	35761881	0.740	1	3	2.04E-10	amp	3,917	focal	17q
TCGA-24-1417	17	36228053	36232293	-1.081	1	5	1.33E-15	del	4,241	focal	17q
TCGA-24-1417	17	36735295	37358033	0.367	1	145	6.13E-12	amp	622,739	focal	17q
TCGA-24-1417	17	37370555	37378773	-0.693	1	6	1.60E-04	del	8,219	focal	17q
TCGA-24-1417	17	40936459	41031479	-1.820	1	15	1.77E-04	del	95,021	focal	17q

TCGA-24-1417	17	41041602	41456993	0.621	1	28	2.65E-09	amp	415,392	focal	17q
TCGA-24-1417	17	42182096	42200798	-0.751	1	4	1.62E-05	del	18,703	focal	17q
TCGA-24-1417	17	42760399	42888940	-0.684	1	27	9.61E-20	del	128,542	focal	17q
TCGA-24-1417	17	44012144	44025375	0.890	1	4	6.25E-14	amp	13,232	focal	17q
TCGA-24-1417	17	44457836	44481585	0.405	1	14	2.53E-06	amp	23,750	focal	17q
TCGA-24-1417	17	45427099	45512558	0.996	1	11	9.60E-12	amp	85,460	focal	17q
TCGA-24-1417	17	45982164	46010638	1.012	1	10	5.40E-09	amp	28,475	focal	17q
TCGA-24-1417	17	46131582	46182607	-0.520	1	11	8.58E-23	del	51,026	focal	17q
TCGA-24-1417	17	46229720	46281388	0.387	1	4	1.89E-04	amp	51,669	focal	17q
TCGA-24-1417	17	46295247	53601755	-0.276	1	236	1.02E-22	del	7,306,509	focal	17q
TCGA-24-1417	17	53625060	53763610	0.254	1	55	1.71E-27	amp	138,551	focal	17q
TCGA-24-1417	17	55588621	55590298	0.661	1	3	2.31E-11	amp	1,678	focal	17q
TCGA-24-1417	17	55611220	56897772	-0.318	1	102	1.16E-05	del	1,286,553	focal	17q
TCGA-24-1417	17	56899536	56914928	0.280	1	4	6.69E-05	amp	15,393	focal	17q
TCGA-24-1417	17	58916308	58976648	0.415	1	18	8.23E-26	amp	60,341	focal	17q
TCGA-24-1417	17	59009311	59267792	-0.320	1	70	1.68E-39	del	258,482	focal	17q
TCGA-24-1417	17	59303064	59434594	0.401	1	26	5.29E-16	amp	131,531	focal	17q
TCGA-24-1417	17	63419511	68754808	-0.697	4	272	3.33E-08	del	5,335,298	focal	17q
TCGA-24-1417	17	68793020	70449253	0.570	2	131	1.57E-05	amp	1,656,234	focal	17q
TCGA-24-1417	17	73665072	73724105	0.555	1	12	6.07E-04	amp	59,034	focal	17q
TCGA-24-1417	17	76995682	77219783	-0.461	1	18	1.20E-05	del	224,102	focal	17q
TCGA-24-1417	18	37291	84125	-0.531	1	8	1.62E-35	del	46,835	focal	18p
TCGA-24-1417	18	97381	100547	1.787	1	7	1.54E-60	amp	3,167	focal	18p
TCGA-24-1417	18	106793	15315539	-0.374	1	773	1.05E-70	del	15,208,747	large-scale	18p
TCGA-24-1417	18	16766247	16774077	1.583	1	10	1.99E-93	amp	7,831	focal	18q
TCGA-24-1417	18	16785105	43676712	-0.473	1	999	2.60E-31	del	26,891,608	large-scale	18q
TCGA-24-1417	18	44824147	46063152	-0.482	1	102	2.62E-08	del	1,239,006	focal	18q
TCGA-24-1417	18	46063344	46065963	0.325	1	3	2.54E-09	amp	2,620	focal	18q
TCGA-24-1417	18	46156033	76061425	-0.961	2	834	8.30E-146	del	29,905,393	large-scale	18q
TCGA-24-1417	19	754535	758796	-1.180	1	5	9.79E-07	del	4,262	focal	19p
TCGA-24-1417	19	3860423	3891958	0.836	1	9	4.84E-06	amp	31,536	focal	19p
TCGA-24-1417	19	4767148	4842265	0.760	1	13	6.98E-13	amp	75,118	focal	19p
TCGA-24-1417	19	6864449	9389203	0.560	1	356	7.44E-26	amp	2,524,755	focal	19p
TCGA-24-1417	19	9390826	9446783	-0.589	1	9	1.71E-14	del	55,958	focal	19p
TCGA-24-1417	19	10058780	10066229	-0.378	1	6	3.35E-20	del	7,450	focal	19p

TCGA-24-1417	19	10079098	17957068	0.750	3	1,250	4.54E-17	amp	7,877,971	large-scale	19p
TCGA-24-1417	19	18002405	18827935	0.808	1	119	1.49E-04	amp	825,531	focal	19p
TCGA-24-1417	19	18855917	19487752	0.799	1	105	7.16E-72	amp	631,836	focal	19p
TCGA-24-1417	19	22476331	22584657	0.648	1	13	3.60E-26	amp	108,327	focal	19p
TCGA-24-1417	19	22608888	24100707	-0.300	1	74	7.82E-39	del	1,491,820	focal	19p
TCGA-24-1417	19	24136907	32937834	1.180	1	8	4.23E-09	amp	8,800,928	large-scale	19p
TCGA-24-1417	19	39614430	39651602	-0.337	1	14	7.29E-15	del	37,173	focal	19q
TCGA-24-1417	19	39673074	55504680	0.690	15	2,445	6.82E-07	amp	15,831,607	large-scale	19q
TCGA-24-1417	19	55518843	55536980	-0.268	1	4	7.42E-06	del	18,138	focal	19q
TCGA-24-1417	19	55553952	55827711	0.827	1	45	1.27E-09	amp	273,760	focal	19q
TCGA-24-1417	19	55953390	59097899	0.691	3	454	1.05E-04	amp	3,144,510	focal	19q
TCGA-24-1417	19	59099629	59109561	-0.520	1	3	1.01E-04	del	9,933	focal	19q
TCGA-24-1417	19	59110339	60092541	0.437	1	231	5.28E-06	amp	982,203	focal	19q
TCGA-24-1417	19	60109190	60115078	-0.496	1	4	3.07E-06	del	5,889	focal	19q
TCGA-24-1417	19	60126610	63774068	0.271	1	447	0.00E+00	amp	3,647,459	focal	19q
TCGA-24-1417	20	16081	15428192	-0.871	4	739	1.11E-07	del	15,412,112	large-scale	20p
TCGA-24-1417	20	15548210	15568932	0.317	1	3	7.19E-06	amp	20,723	focal	20p
TCGA-24-1417	20	15791153	17545353	-0.570	1	71	1.16E-08	del	1,754,201	focal	20p
TCGA-24-1417	20	17653371	20609159	-0.649	1	209	6.78E-22	del	2,955,789	focal	20p
TCGA-24-1417	20	21267411	23325427	-0.409	1	42	2.98E-25	del	2,058,017	focal	20p
TCGA-24-1417	20	23331430	24975431	0.380	1	67	7.79E-02	amp	1,644,002	focal	20p
TCGA-24-1417	20	25090544	25236509	0.617	1	34	4.57E-11	amp	145,966	focal	20p
TCGA-24-1417	20	25381871	25439132	0.622	1	20	3.15E-07	amp	57,262	focal	20p
TCGA-24-1417	20	28260997	28265518	0.809	1	9	1.24E-05	amp	4,522	focal	20q
TCGA-24-1417	20	29874782	31964458	0.717	2	273	7.43E-05	amp	2,089,677	focal	20q
TCGA-24-1417	20	32016543	32141070	-0.265	1	8	4.31E-08	del	124,528	focal	20q
TCGA-24-1417	20	32145041	32346963	0.405	1	18	1.85E-10	amp	201,923	focal	20q
TCGA-24-1417	20	32840605	32934094	0.646	1	17	4.20E-04	amp	93,490	focal	20q
TCGA-24-1417	20	32986809	33044445	0.662	1	17	2.96E-26	amp	57,637	focal	20q
TCGA-24-1417	20	33297798	46941308	0.407	1	1,135	1.74E-15	amp	13,643,511	large-scale	20q
TCGA-24-1417	20	46991076	47003422	-0.283	1	6	9.55E-09	del	12,347	focal	20q
TCGA-24-1417	20	47013679	52265097	0.331	1	294	9.22E-101	amp	5,251,419	focal	20q
TCGA-24-1417	20	52268935	54646057	-0.784	1	56	3.69E-08	del	2,377,123	focal	20q
TCGA-24-1417	20	55179300	55210961	0.312	1	5	3.92E-07	amp	31,662	focal	20q
TCGA-24-1417	20	55236437	59263150	-0.654	1	176	3.64E-64	del	4,026,714	focal	20q

TCGA-24-1417	21	9884209	10136232	-0.479	1	42	3.56E-37	del	252,024	focal	21p
TCGA-24-1417	21	10137770	10144557	0.654	1	10	8.66E-24	amp	6,788	focal	21p
TCGA-24-1417	21	29254517	29286906	-1.031	1	12	4.59E-06	del	32,390	focal	21q
TCGA-24-1417	21	29328816	33891282	-0.657	5	313	1.25E-05	del	4,562,467	focal	21q
TCGA-24-1417	22	14456122	18671170	-0.465	1	344	1.61E-08	del	4,215,049	focal	22q
TCGA-24-1417	22	18731694	18774458	0.857	1	3	2.58E-08	amp	42,765	focal	22q
TCGA-24-1417	22	18837078	19755197	-0.402	1	109	5.48E-10	del	918,120	focal	22q
TCGA-24-1417	22	19892923	19900306	0.983	1	3	4.45E-10	amp	7,384	focal	22q
TCGA-24-1417	22	19952550	21586249	-0.425	1	149	2.01E-02	del	1,633,700	focal	22q
TCGA-24-1417	22	21660422	22505672	-0.887	2	77	2.09E-02	del	845,251	focal	22q
TCGA-24-1417	22	22534058	22653018	0.280	1	13	6.75E-28	amp	118,961	focal	22q
TCGA-24-1417	22	22678567	23072817	-1.230	3	56	1.62E-07	del	394,251	focal	22q
TCGA-24-1417	22	29821118	29859869	0.436	1	14	2.44E-19	amp	38,752	focal	22q
TCGA-24-1417	22	29861581	36588760	-0.723	4	544	8.27E-08	del	6,727,180	large-scale	22q
TCGA-24-1417	22	37039986	37741377	-0.650	2	82	3.67E-10	del	701,392	focal	22q
TCGA-24-1417	22	37743467	37777794	0.401	1	12	1.95E-09	amp	34,328	focal	22q
TCGA-24-1417	22	37796070	49584248	-0.563	3	810	3.04E-05	del	11,788,179	large-scale	22q
TCGA-24-1417	X	140741	242224	-0.395	1	5	2.48E-02	del	101,484	focal	Xp
TCGA-24-1417	X	426030	2739162	0.315	1	76	1.50E-60	amp	2,313,133	focal	Xp
TCGA-24-1417	X	2742216	10045275	-0.523	1	184	7.48E-06	del	7,303,060	focal	Xp
TCGA-24-1417	X	10112874	18793769	-1.035	7	459	2.48E-10	del	8,680,896	focal	Xp
TCGA-24-1417	X	18863989	58027785	-1.154	11	1,813	3.50E-07	del	39,163,797	large-scale	Xp
TCGA-24-1417	X	61604119	61647767	1.096	1	5	1.31E-39	amp	43,649	focal	Xq
TCGA-24-1417	X	61915342	65092624	-0.742	1	91	1.55E-06	del	3,177,283	focal	Xq
TCGA-24-1417	X	65192011	70232973	-0.698	1	238	8.62E-17	del	5,040,963	focal	Xq
TCGA-24-1417	X	70389064	71341328	-0.687	1	82	8.58E-05	del	952,265	focal	Xq
TCGA-24-1417	X	71438199	128724145	-1.043	5	1,754	4.60E-15	del	57,285,947	large-scale	Xq
TCGA-24-1417	X	128767684	130050110	-0.537	1	108	5.93E-15	del	1,282,427	focal	Xq
TCGA-24-1417	X	130235074	130453828	0.267	1	10	5.70E-07	amp	218,755	focal	Xq
TCGA-24-1417	X	130453933	134684109	-0.270	1	162	2.39E-28	del	4,230,177	focal	Xq
TCGA-24-1417	X	134701402	134794920	0.872	1	9	2.49E-37	amp	93,519	focal	Xq
TCGA-24-1417	X	134805808	149674643	-0.731	5	406	1.04E-03	del	14,868,836	focal	Xq
TCGA-24-1417	X	149712614	150619020	-0.576	2	35	2.67E-03	del	906,407	focal	Xq
TCGA-24-1417	X	153427240	154892500	-0.507	1	124	0.00E+00	del	1,465,261	focal	Xq
TCGA-24-1418	1	59073	59480	-2.624	1	2	5.12E-30	del	408	focal	1p

TCGA-24-1418	1	690364	15946528	0.776	2	1,035	2.01E-08	amp	15,256,165	focal	1p
TCGA-24-1418	1	16204787	26545245	0.783	3	1,137	2.52E-03	amp	10,340,459	focal	1p
TCGA-24-1418	1	29901582	30150571	-0.509	1	3	4.93E-04	del	248,990	focal	1p
TCGA-24-1418	1	31891595	31995171	0.779	1	42	2.23E-39	amp	103,577	focal	1p
TCGA-24-1418	1	36681959	36702498	0.710	1	9	8.03E-14	amp	20,540	focal	1p
TCGA-24-1418	1	41717659	44198956	0.646	3	227	4.64E-09	amp	2,481,298	focal	1p
TCGA-24-1418	1	53311281	53320226	0.857	1	7	4.21E-66	amp	8,946	focal	1p
TCGA-24-1418	1	100591008	100591888	0.739	1	2	1.06E-11	amp	881	focal	1p
TCGA-24-1418	1	109605501	109626494	0.813	1	23	1.58E-19	amp	20,994	focal	1p
TCGA-24-1418	1	148051818	148164123	0.761	1	12	8.24E-67	amp	112,306	focal	1q
TCGA-24-1418	1	154822875	154829707	-0.682	1	3	1.50E-126	del	6,833	focal	1q
TCGA-24-1418	1	179164050	179201202	0.645	1	7	7.96E-128	amp	37,153	focal	1q
TCGA-24-1418	1	216586596	216586911	0.702	1	2	4.34E-12	amp	316	focal	1q
TCGA-24-1418	1	216603167	218901644	-0.413	1	136	2.23E-103	del	2,298,478	focal	1q
TCGA-24-1418	1	225688198	225762474	0.758	1	5	1.81E-04	amp	74,277	focal	1q
TCGA-24-1418	1	226532973	226622906	0.773	1	26	7.64E-28	amp	89,934	focal	1q
TCGA-24-1418	1	231454506	231581066	-0.466	1	13	2.39E-18	del	126,561	focal	1q
TCGA-24-1418	2	31422	10267810	0.166	1	301	2.05E-10	neutral	10,236,389	focal	2p
TCGA-24-1418	2	10477552	10484286	1.598	1	2	1.29E-16	amp	6,735	focal	2p
TCGA-24-1418	2	20218845	20268388	0.779	1	7	1.48E-41	amp	49,544	focal	2p
TCGA-24-1418	2	47059263	47154272	0.709	1	16	9.11E-31	amp	95,010	focal	2p
TCGA-24-1418	2	61934362	61937409	0.826	1	3	1.22E-20	amp	3,048	focal	2p
TCGA-24-1418	2	74441976	74454775	0.924	1	10	9.46E-33	amp	12,800	focal	2p
TCGA-24-1418	2	95304004	97391080	0.580	2	275	2.20E-10	amp	2,087,077	focal	2q
TCGA-24-1418	2	97494449	97522890	-0.436	1	7	1.00E-41	del	28,442	focal	2q
TCGA-24-1418	2	127522414	128114908	0.915	3	83	2.16E-07	amp	592,495	focal	2q
TCGA-24-1418	2	220023902	220110853	0.859	1	36	1.43E-40	amp	86,952	focal	2q
TCGA-24-1418	2	241280198	242712937	0.786	2	114	3.25E-17	amp	1,432,740	focal	2q
TCGA-24-1418	3	9347150	9463575	-0.718	1	21	1.36E-37	del	116,426	focal	3p
TCGA-24-1418	3	42709960	42725277	0.574	1	7	2.04E-07	amp	15,318	focal	3p
TCGA-24-1418	3	46687904	46879490	0.616	1	26	1.85E-15	amp	191,587	focal	3p
TCGA-24-1418	3	48577244	48645949	0.781	1	47	2.27E-20	amp	68,706	focal	3p
TCGA-24-1418	3	52513797	52519072	1.301	1	6	1.03E-218	amp	5,276	focal	3p
TCGA-24-1418	3	130720453	131401156	0.845	1	51	3.30E-48	amp	680,704	focal	3q
TCGA-24-1418	3	135553277	199330991	0.770	4	3,037	9.14E-09	amp	63,777,715	large-scale	3q

TCGA-24-1418	4	43125	8528271	-0.303	1	576	1.73E-16	del	8,485,147	focal	4p
TCGA-24-1418	4	8658526	8997713	0.446	1	16	3.97E-27	amp	339,188	focal	4p
TCGA-24-1418	4	8999549	72339484	-0.598	3	2,063	2.40E-10	del	63,339,936	large-scale	4p
TCGA-24-1418	4	72384762	73213033	0.280	1	40	1.78E-130	amp	828,272	focal	4q
TCGA-24-1418	4	73222463	184487372	-0.988	3	4,049	1.71E-10	del	111,264,910	large-scale	4q
TCGA-24-1418	4	184537817	184539555	0.395	1	3	5.91E-08	amp	1,739	focal	4q
TCGA-24-1418	4	184603639	191201201	-0.922	3	286	4.56E-07	del	6,597,563	focal	4q
TCGA-24-1418	5	111253	45680846	0.700	4	1,608	1.16E-05	amp	45,569,594	large-scale	5p
TCGA-24-1418	5	49730634	50606851	-0.459	1	35	5.04E-09	del	876,218	focal	5q
TCGA-24-1418	5	50715153	50719116	0.283	1	3	8.67E-176	amp	3,964	focal	5q
TCGA-24-1418	5	50721400	138735310	-0.313	1	3,546	6.04E-194	del	88,013,911	large-scale	5q
TCGA-24-1418	5	138740860	138751279	0.737	1	10	2.50E-09	amp	10,420	focal	5q
TCGA-24-1418	5	140241891	140244215	-0.645	1	8	3.01E-20	del	2,325	focal	5q
TCGA-24-1418	6	50802	33753223	0.180	1	2,003	5.79E-111	neutral	33,702,422	large-scale	6p
TCGA-24-1418	6	33754026	35554947	0.915	3	176	3.05E-05	amp	1,800,922	focal	6p
TCGA-24-1418	6	36818066	58087470	0.698	5	1,546	2.02E-05	amp	21,269,405	large-scale	6p
TCGA-24-1418	7	683353	90585071	0.788	7	4,024	1.78E-06	amp	89,901,719	large-scale	7p
TCGA-24-1418	7	90732489	90733959	-0.497	1	5	3.76E-31	del	1,471	focal	7q
TCGA-24-1418	7	91340689	151496960	0.645	7	3,853	1.85E-17	amp	60,156,272	large-scale	7q
TCGA-24-1418	7	151499207	151696572	-0.264	1	35	3.65E-19	del	197,366	focal	7q
TCGA-24-1418	7	151770585	152472189	0.330	1	20	2.69E-11	amp	701,605	focal	7q
TCGA-24-1418	7	152472554	153215606	-1.055	1	2	3.14E-08	del	743,053	focal	7q
TCGA-24-1418	7	153774031	158718708	0.329	1	218	0.00E+00	amp	4,944,678	focal	7q
TCGA-24-1418	8	106368	146249925	0.615	5	5,767	2.94E-22	amp	146,143,558	large-scale	8q
TCGA-24-1418	9	19834	11001410	-1.147	3	457	1.77E-04	del	10,981,577	focal	9p
TCGA-24-1418	9	16261471	16765493	1.005	1	13	3.19E-105	amp	504,023	focal	9p
TCGA-24-1418	9	17086290	70347428	-0.865	3	1,289	4.48E-17	del	53,261,139	large-scale	9p
TCGA-24-1418	9	75279208	83724149	-0.555	1	289	5.17E-16	del	8,444,942	focal	9q
TCGA-24-1418	9	83737083	83739266	0.675	1	3	2.25E-52	amp	2,184	focal	9q
TCGA-24-1418	9	95754766	97042580	0.994	1	89	4.66E-279	amp	1,287,815	focal	9q
TCGA-24-1418	10	82888	83616	-0.077	1	3	3.83E-03	neutral	729	focal	10p
TCGA-24-1418	10	116238	15089843	0.719	2	700	1.14E-05	amp	14,973,606	large-scale	10p
TCGA-24-1418	10	39115941	42646270	-0.497	1	79	5.69E-11	del	3,530,330	focal	10p
TCGA-24-1418	10	42915853	42939006	0.366	1	8	1.98E-15	amp	23,154	focal	10q
TCGA-24-1418	10	42940261	47198419	-0.444	1	189	1.15E-10	del	4,258,159	focal	10q

TCGA-24-1418	10	47224527	47226573	0.479	1	4	1.78E-69	amp	2,047	focal	10q
TCGA-24-1418	10	80631088	80742205	0.536	1	22	3.09E-15	amp	111,118	focal	10q
TCGA-24-1418	10	88404382	88465954	0.635	1	19	1.17E-28	amp	61,573	focal	10q
TCGA-24-1418	10	105793234	105813403	0.470	1	20	3.54E-23	amp	20,170	focal	10q
TCGA-24-1418	10	124334528	124346711	0.549	1	12	2.86E-10	amp	12,184	focal	10q
TCGA-24-1418	11	195452	3668943	0.206	1	169	1.46E-190	neutral	3,473,492	focal	11p
TCGA-24-1418	11	3669808	45893998	-0.464	1	2,056	1.65E-27	del	42,224,191	large-scale	11p
TCGA-24-1418	11	45902161	45904549	0.839	1	3	2.43E-53	amp	2,389	focal	11p
TCGA-24-1418	11	60533730	89231147	0.671	3	2,291	4.82E-24	amp	28,697,418	large-scale	11q
TCGA-24-1418	11	89235173	89284342	-0.414	1	5	3.81E-19	del	49,170	focal	11q
TCGA-24-1418	11	89305568	94566055	0.750	2	254	3.43E-17	amp	5,260,488	focal	11q
TCGA-24-1418	11	95144179	117976298	-0.355	1	1,281	6.44E-46	del	22,832,120	large-scale	11q
TCGA-24-1418	11	117991847	118025814	0.596	1	12	2.67E-17	amp	33,968	focal	11q
TCGA-24-1418	11	125800754	125824001	0.570	1	7	1.03E-07	amp	23,248	focal	11q
TCGA-24-1418	12	120348	55394258	0.756	7	4,306	3.31E-09	amp	55,273,911	large-scale	12p
TCGA-24-1418	12	55395889	55411687	-0.310	1	5	3.57E-10	del	15,799	focal	12q
TCGA-24-1418	12	55414034	59911028	0.621	1	290	9.17E-28	amp	4,496,995	focal	12q
TCGA-24-1418	12	60348989	60560345	-0.615	1	9	2.68E-13	del	211,357	focal	12q
TCGA-24-1418	12	61951324	69824006	1.169	1	460	0.00E+00	amp	7,872,683	focal	12q
TCGA-24-1418	12	69837455	99458372	-0.531	1	1,135	7.04E-10	del	29,620,918	large-scale	12q
TCGA-24-1418	12	99479662	99480992	0.303	1	2	3.40E-33	amp	1,331	focal	12q
TCGA-24-1418	12	99496579	114514732	-0.361	1	1,353	0.00E+00	del	15,018,154	focal	12q
TCGA-24-1418	12	114763747	128750846	1.402	5	1,101	6.79E-08	amp	13,987,100	focal	12q
TCGA-24-1418	12	129214116	130032281	-0.369	1	42	4.26E-14	del	818,166	focal	12q
TCGA-24-1418	12	130037477	130188607	0.422	1	17	3.92E-14	amp	151,131	focal	12q
TCGA-24-1418	13	17940151	43362040	0.114	1	1,492	2.41E-75	neutral	25,421,890	large-scale	13q
TCGA-24-1418	13	43440835	43442555	-0.838	1	4	1.39E-14	del	1,721	focal	13q
TCGA-24-1418	13	43851608	66375439	0.271	1	642	9.38E-15	amp	22,523,832	large-scale	13q
TCGA-24-1418	13	66697426	67773719	-0.482	1	8	3.97E-39	del	1,076,294	focal	13q
TCGA-24-1418	13	67774044	114108317	0.393	1	1,301	0.00E+00	amp	46,334,274	large-scale	13q
TCGA-24-1418	14	92463483	92674018	0.566	1	10	2.28E-14	amp	210,536	focal	14q
TCGA-24-1418	14	93461322	93489242	0.704	1	7	2.27E-05	amp	27,921	focal	14q
TCGA-24-1418	15	18343747	38299873	-0.898	3	1,188	2.45E-11	del	19,956,127	large-scale	15q
TCGA-24-1418	15	38419336	48388968	-0.450	1	1,212	5.10E-15	del	9,969,633	focal	15q
TCGA-24-1418	15	48497188	48497941	0.310	1	2	3.16E-47	amp	754	focal	15q

TCGA-24-1418	15	48518401	73382289	-0.533	1	2,032	2.23E-52	del	24,863,889	large-scale	15q
TCGA-24-1418	15	73401103	73419021	0.369	1	4	4.66E-07	amp	17,919	focal	15q
TCGA-24-1418	15	73431380	82741399	-0.433	1	668	1.26E-12	del	9,310,020	focal	15q
TCGA-24-1418	15	82749208	82854076	0.791	1	4	2.93E-12	amp	104,869	focal	15q
TCGA-24-1418	15	82856810	89253596	-0.438	1	481	1.86E-09	del	6,396,787	focal	15q
TCGA-24-1418	15	89292814	100280653	-0.494	1	384	0.00E+00	del	10,987,840	focal	15q
TCGA-24-1418	16	4986825	5004735	1.010	1	6	2.58E-14	amp	17,911	focal	16p
TCGA-24-1418	16	14727036	14952791	1.136	1	29	1.72E-101	amp	225,756	focal	16p
TCGA-24-1418	16	21756038	21756619	-1.224	1	3	7.03E-21	del	582	focal	16p
TCGA-24-1418	16	31984433	78190208	-0.817	3	2,313	5.47E-54	del	46,205,776	large-scale	16q
TCGA-24-1418	17	69383	2650448	-0.444	1	224	4.54E-25	del	2,581,066	focal	17p
TCGA-24-1418	17	2755230	2976467	0.461	1	18	3.03E-20	amp	221,238	focal	17p
TCGA-24-1418	17	3047354	26782773	-0.957	6	2,722	2.98E-09	del	23,735,420	large-scale	17p
TCGA-24-1418	17	26874660	32808770	-0.823	3	499	7.39E-13	del	5,934,111	focal	17q
TCGA-24-1418	17	55588611	55591501	1.036	1	4	1.89E-32	amp	2,891	focal	17q
TCGA-24-1418	17	57569046	57571819	-0.956	1	4	3.50E-08	del	2,774	focal	17q
TCGA-24-1418	17	58966845	58976064	0.789	1	4	1.36E-57	amp	9,220	focal	17q
TCGA-24-1418	18	37280	10536192	0.355	1	518	0.00E+00	amp	10,498,913	large-scale	18p
TCGA-24-1418	18	10538105	59233391	-0.360	1	1,930	1.15E-79	del	48,695,287	large-scale	18q
TCGA-24-1418	18	59302551	59307390	0.385	1	3	6.25E-07	amp	4,840	focal	18q
TCGA-24-1418	18	59310919	74858001	-0.469	1	305	6.86E-69	del	15,547,083	large-scale	18q
TCGA-24-1418	18	74957243	75838377	0.336	1	41	1.82E-33	amp	881,135	focal	18q
TCGA-24-1418	18	75897624	76061464	-1.190	1	11	0.00E+00	del	163,841	focal	18q
TCGA-24-1418	19	61402	15094364	-0.272	1	1,656	0.00E+00	del	15,032,963	large-scale	19p
TCGA-24-1418	19	15132288	16258565	1.180	1	197	0.00E+00	amp	1,126,278	focal	19p
TCGA-24-1418	19	16333513	32428065	-0.384	1	800	0.00E+00	del	16,094,553	large-scale	19p
TCGA-24-1418	19	32430248	63789332	0.473	1	3,922	0.00E+00	amp	31,359,085	large-scale	19q
TCGA-24-1418	20	324781	3794679	0.968	3	348	4.15E-42	amp	3,469,899	focal	20p
TCGA-24-1418	20	29872991	62374860	0.864	2	2,286	3.44E-10	amp	32,501,870	large-scale	20q
TCGA-24-1418	21	9884246	46908510	-0.413	1	1,587	0.00E+00	del	37,024,265	large-scale	21q
TCGA-24-1418	22	14456057	49584252	-0.927	5	2,837	7.40E-10	del	35,128,196	large-scale	22q
TCGA-24-1418	X	140737	154892551	-1.572	7	5,973	1.34E-13	del	154,751,815	large-scale	Xq
TCGA-24-1424	1	59043	7714971	1.619	10	424	5.13E-04	amp	7,655,929	focal	1p
TCGA-24-1424	1	8174036	8346586	0.841	1	13	4.51E-08	amp	172,551	focal	1p
TCGA-24-1424	1	11132658	11236322	-0.557	1	27	2.96E-20	del	103,665	focal	1p

TCGA-24-1424	1	11238717	11978601	0.421	1	93	7.59E-06	amp	739,885	focal	1p
TCGA-24-1424	1	11979736	12013882	-0.298	1	14	1.80E-17	del	34,147	focal	1p
TCGA-24-1424	1	12014199	12203405	0.554	1	20	4.30E-34	amp	189,207	focal	1p
TCGA-24-1424	1	12216741	12312318	-0.481	1	36	1.06E-21	del	95,578	focal	1p
TCGA-24-1424	1	12561254	13286265	0.986	2	96	5.77E-06	amp	725,012	focal	1p
TCGA-24-1424	1	13982168	15735739	0.499	1	55	9.95E-16	amp	1,753,572	focal	1p
TCGA-24-1424	1	15928848	16027274	0.506	1	16	6.55E-08	amp	98,427	focal	1p
TCGA-24-1424	1	16071723	16190735	-0.274	1	18	2.18E-24	del	119,013	focal	1p
TCGA-24-1424	1	16204787	16349860	0.933	1	40	2.24E-26	amp	145,074	focal	1p
TCGA-24-1424	1	16841732	16902965	-0.533	1	17	1.39E-04	del	61,234	focal	1p
TCGA-24-1424	1	17135873	17203608	0.866	1	20	2.41E-05	amp	67,736	focal	1p
TCGA-24-1424	1	17243619	19305397	0.596	2	173	1.55E-24	amp	2,061,779	focal	1p
TCGA-24-1424	1	19308944	19419653	-0.536	1	73	3.88E-39	del	110,710	focal	1p
TCGA-24-1424	1	19421634	19469886	0.309	1	28	4.08E-10	amp	48,253	focal	1p
TCGA-24-1424	1	19481741	19507564	-0.337	1	12	3.52E-06	del	25,824	focal	1p
TCGA-24-1424	1	19516656	19731175	0.342	1	16	8.11E-09	amp	214,520	focal	1p
TCGA-24-1424	1	19806987	19865349	-0.510	1	8	2.28E-07	del	58,363	focal	1p
TCGA-24-1424	1	19877425	21471747	0.658	2	151	2.10E-06	amp	1,594,323	focal	1p
TCGA-24-1424	1	21478199	21681960	-0.306	1	28	6.08E-25	del	203,762	focal	1p
TCGA-24-1424	1	21753055	21798343	0.867	1	14	2.11E-24	amp	45,289	focal	1p
TCGA-24-1424	1	21807233	21956521	-0.428	1	37	6.50E-03	del	149,289	focal	1p
TCGA-24-1424	1	22011465	22211269	0.546	3	65	3.81E-02	amp	199,805	focal	1p
TCGA-24-1424	1	22277354	22290321	-0.463	1	5	3.99E-05	del	12,968	focal	1p
TCGA-24-1424	1	22785416	23780612	0.825	4	102	2.22E-06	amp	995,197	focal	1p
TCGA-24-1424	1	23978372	23986205	0.787	1	4	3.04E-06	amp	7,834	focal	1p
TCGA-24-1424	1	24005942	25489653	0.750	3	149	6.52E-12	amp	1,483,712	focal	1p
TCGA-24-1424	1	25493163	25527835	-0.587	1	9	1.83E-22	del	34,673	focal	1p
TCGA-24-1424	1	25539372	26087861	0.759	1	73	3.94E-23	amp	548,490	focal	1p
TCGA-24-1424	1	27078704	27145208	0.760	1	18	1.05E-09	amp	66,505	focal	1p
TCGA-24-1424	1	27747172	27750575	-0.825	1	6	5.34E-06	del	3,404	focal	1p
TCGA-24-1424	1	28173353	28257039	-0.599	1	21	4.53E-07	del	83,687	focal	1p
TCGA-24-1424	1	30966773	31123828	0.824	1	9	3.18E-51	amp	157,056	focal	1p
TCGA-24-1424	1	31178416	31282332	-0.519	1	23	7.04E-18	del	103,917	focal	1p
TCGA-24-1424	1	31304426	34156037	1.136	5	409	1.66E-07	amp	2,851,612	focal	1p
TCGA-24-1424	1	35422424	35656437	-0.483	1	28	7.79E-23	del	234,014	focal	1p

TCGA-24-1424	1	35841248	35953710	-0.368	1	8	3.31E-07	del	112,463	focal	1p
TCGA-24-1424	1	35958964	36007958	0.260	1	22	2.95E-13	amp	48,995	focal	1p
TCGA-24-1424	1	36054936	36132122	-0.341	1	20	6.47E-13	del	77,187	focal	1p
TCGA-24-1424	1	36132565	36157656	0.491	1	13	1.21E-08	amp	25,092	focal	1p
TCGA-24-1424	1	36183685	36265064	-0.326	1	8	4.70E-09	del	81,380	focal	1p
TCGA-24-1424	1	36265224	37088470	0.382	1	79	1.27E-04	amp	823,247	focal	1p
TCGA-24-1424	1	37718423	38335264	0.799	1	151	4.35E-04	amp	616,842	focal	1p
TCGA-24-1424	1	39090086	39094922	-0.521	1	5	1.76E-05	del	4,837	focal	1p
TCGA-24-1424	1	39899150	40207579	0.902	3	40	1.51E-05	amp	308,430	focal	1p
TCGA-24-1424	1	55150092	55224340	-0.801	1	6	1.36E-06	del	74,249	focal	1p
TCGA-24-1424	1	55229937	55309918	0.314	1	14	1.46E-13	amp	79,982	focal	1p
TCGA-24-1424	1	55310373	62398946	-0.539	1	307	1.23E-11	del	7,088,574	focal	1p
TCGA-24-1424	1	62519462	65076031	-0.645	1	186	1.05E-10	del	2,556,570	focal	1p
TCGA-24-1424	1	65156592	89504442	-0.614	1	1,136	5.14E-09	del	24,347,851	focal	1p
TCGA-24-1424	1	89505733	89562973	0.259	1	5	1.52E-06	amp	57,241	focal	1p
TCGA-24-1424	1	89570124	93398116	-0.646	1	234	8.47E-07	del	3,827,993	focal	1p
TCGA-24-1424	1	93439903	93800088	-0.696	1	39	2.85E-10	del	360,186	focal	1p
TCGA-24-1424	1	94107830	94142588	-0.749	1	12	9.25E-16	del	34,759	focal	1p
TCGA-24-1424	1	94411747	109348484	-0.641	1	584	7.53E-109	del	14,936,738	focal	1p
TCGA-24-1424	1	110947230	111571734	-0.543	1	38	2.05E-09	del	624,505	focal	1p
TCGA-24-1424	1	111573827	111578899	0.307	1	5	1.29E-12	amp	5,073	focal	1p
TCGA-24-1424	1	111579503	119470594	-0.772	3	658	1.89E-07	del	7,891,092	focal	1p
TCGA-24-1424	1	120056013	120084370	0.539	1	11	7.32E-10	amp	28,358	focal	1p
TCGA-24-1424	1	142074557	142125254	0.532	1	6	1.30E-07	amp	50,698	focal	1q
TCGA-24-1424	1	142203417	142512312	-0.542	1	8	8.88E-07	del	308,896	focal	1q
TCGA-24-1424	1	144076419	144399185	0.761	1	70	3.99E-26	amp	322,767	focal	1q
TCGA-24-1424	1	148138156	148867960	0.874	2	142	6.55E-06	amp	729,805	focal	1q
TCGA-24-1424	1	148986644	149003526	0.727	1	7	7.16E-08	amp	16,883	focal	1q
TCGA-24-1424	1	149120240	154821911	1.101	13	1,110	2.20E-03	amp	5,701,672	focal	1q
TCGA-24-1424	1	154832416	156399945	0.745	3	223	3.07E-08	amp	1,567,530	focal	1q
TCGA-24-1424	1	157317325	157441101	0.816	1	9	1.65E-07	amp	123,777	focal	1q
TCGA-24-1424	1	158155007	159989256	0.607	2	336	1.25E-09	amp	1,834,250	focal	1q
TCGA-24-1424	1	159992996	160148505	-0.393	1	17	5.87E-20	del	155,510	focal	1q
TCGA-24-1424	1	160194662	160259414	0.663	1	9	8.07E-07	amp	64,753	focal	1q
TCGA-24-1424	1	160591406	160618195	0.815	1	9	6.30E-12	amp	26,790	focal	1q

TCGA-24-1424	1	165291497	165362399	0.521	1	10	3.29E-12	amp	70,903	focal	1q
TCGA-24-1424	1	165668703	166084093	0.368	1	42	4.91E-15	amp	415,391	focal	1q
TCGA-24-1424	1	166311078	166611076	0.327	1	30	1.44E-10	amp	299,999	focal	1q
TCGA-24-1424	1	176748813	176781262	0.483	1	10	2.87E-10	amp	32,450	focal	1q
TCGA-24-1424	1	177290097	177357059	0.577	1	21	1.22E-21	amp	66,963	focal	1q
TCGA-24-1424	1	178402223	178509711	0.666	1	15	4.51E-18	amp	107,489	focal	1q
TCGA-24-1424	1	179070717	181653797	0.540	1	217	7.80E-20	amp	2,583,081	focal	1q
TCGA-24-1424	1	181748370	181791675	-0.303	1	18	1.73E-20	del	43,306	focal	1q
TCGA-24-1424	1	181795603	181866058	0.497	1	15	1.10E-39	amp	70,456	focal	1q
TCGA-24-1424	1	199133903	200201009	0.797	1	195	3.20E-13	amp	1,067,107	focal	1q
TCGA-24-1424	1	200205025	200224392	-0.256	1	4	4.47E-08	del	19,368	focal	1q
TCGA-24-1424	1	200231819	200730871	0.779	1	79	4.94E-15	amp	499,053	focal	1q
TCGA-24-1424	1	200832365	200841319	0.634	1	10	8.71E-07	amp	8,955	focal	1q
TCGA-24-1424	1	201010164	201421931	0.817	1	82	6.33E-05	amp	411,768	focal	1q
TCGA-24-1424	1	201542681	203298009	1.451	3	205	4.78E-09	amp	1,755,329	focal	1q
TCGA-24-1424	1	203438091	203586827	1.322	1	19	3.00E-11	amp	148,737	focal	1q
TCGA-24-1424	1	203758723	204409616	0.782	3	94	1.24E-04	amp	650,894	focal	1q
TCGA-24-1424	1	206267782	206495271	0.701	2	27	1.42E-06	amp	227,490	focal	1q
TCGA-24-1424	1	206937131	207507628	-0.419	1	6	2.66E-11	del	570,498	focal	1q
TCGA-24-1424	1	207669195	207889690	0.622	1	36	2.83E-17	amp	220,496	focal	1q
TCGA-24-1424	1	208505354	208506752	0.850	1	3	9.08E-12	amp	1,399	focal	1q
TCGA-24-1424	1	209413382	209528923	-0.655	1	11	2.82E-04	del	115,542	focal	1q
TCGA-24-1424	1	210246461	210256663	-1.108	1	4	1.49E-06	del	10,203	focal	1q
TCGA-24-1424	1	210650072	210926655	0.504	1	13	6.51E-09	amp	276,584	focal	1q
TCGA-24-1424	1	224032213	224253324	0.376	1	46	2.05E-07	amp	221,112	focal	1q
TCGA-24-1424	1	224624552	225248876	0.529	1	46	5.27E-43	amp	624,325	focal	1q
TCGA-24-1424	1	225259054	225571267	-0.516	1	39	2.63E-19	del	312,214	focal	1q
TCGA-24-1424	1	236112125	236119597	0.797	1	5	9.27E-06	amp	7,473	focal	1q
TCGA-24-1424	1	240145947	240228523	0.983	1	6	3.76E-08	amp	82,577	focal	1q
TCGA-24-1424	1	243353687	243596989	0.894	1	6	8.25E-09	amp	243,303	focal	1q
TCGA-24-1424	1	245518302	245540151	0.813	1	7	1.74E-06	amp	21,850	focal	1q
TCGA-24-1424	2	31366	3722660	0.813	1	123	1.74E-20	amp	3,691,295	focal	2p
TCGA-24-1424	2	9075645	11232358	0.883	4	191	1.51E-04	amp	2,156,714	focal	2p
TCGA-24-1424	2	11276354	15568462	0.570	3	131	1.03E-09	amp	4,292,109	focal	2p
TCGA-24-1424	2	15591865	15610778	-0.684	1	6	2.34E-04	del	18,914	focal	2p

TCGA-24-1424	2	20038798	24297025	0.667	4	177	9.27E-10	amp	4,258,228	focal	2p
TCGA-24-1424	2	24322245	24362386	-0.308	1	14	4.73E-09	del	40,142	focal	2p
TCGA-24-1424	2	24369881	27908854	1.028	8	518	4.42E-05	amp	3,538,974	focal	2p
TCGA-24-1424	2	28350472	28719158	0.759	4	66	1.34E-03	amp	368,687	focal	2p
TCGA-24-1424	2	29074401	29147743	1.109	1	23	5.77E-38	amp	73,343	focal	2p
TCGA-24-1424	2	29283382	37274891	0.631	2	487	2.23E-06	amp	7,991,510	focal	2p
TCGA-24-1424	2	43903278	43955692	0.861	1	18	3.18E-18	amp	52,415	focal	2p
TCGA-24-1424	2	44784723	47903583	1.480	5	189	2.22E-05	amp	3,118,861	focal	2p
TCGA-24-1424	2	54609790	54639335	-0.414	1	4	1.39E-03	del	29,546	focal	2p
TCGA-24-1424	2	54679495	71259112	0.830	4	957	2.03E-12	amp	16,579,618	focal	2p
TCGA-24-1424	2	71561279	71811993	0.964	1	51	2.18E-37	amp	250,715	focal	2p
TCGA-24-1424	2	72968822	73333128	0.976	1	41	2.85E-23	amp	364,307	focal	2p
TCGA-24-1424	2	73843011	73843585	-0.642	1	4	1.73E-07	del	575	focal	2p
TCGA-24-1424	2	73846850	74642561	0.599	2	164	1.19E-10	amp	795,712	focal	2p
TCGA-24-1424	2	74720457	74970047	0.816	1	23	1.71E-19	amp	249,591	focal	2p
TCGA-24-1424	2	85342587	85481608	0.602	1	41	3.08E-09	amp	139,022	focal	2p
TCGA-24-1424	2	85515984	85622409	-0.397	1	5	7.35E-09	del	106,426	focal	2p
TCGA-24-1424	2	85624234	86134590	0.736	1	71	1.28E-25	amp	510,357	focal	2p
TCGA-24-1424	2	87010522	87010796	0.787	1	2	1.88E-08	amp	275	focal	2p
TCGA-24-1424	2	95021315	95843438	0.973	5	80	3.62E-07	amp	822,124	focal	2q
TCGA-24-1424	2	96010160	96576835	0.753	1	82	4.97E-06	amp	566,676	focal	2q
TCGA-24-1424	2	96579148	96581496	-0.411	1	4	1.64E-07	del	2,349	focal	2q
TCGA-24-1424	2	96624908	101681268	0.406	1	492	6.51E-10	amp	5,056,361	focal	2q
TCGA-24-1424	2	101773430	101814502	-0.460	1	6	3.40E-06	del	41,073	focal	2q
TCGA-24-1424	2	102140457	104532178	1.832	1	108	1.16E-119	amp	2,391,722	focal	2q
TCGA-24-1424	2	105224535	105260257	0.857	1	9	7.33E-06	amp	35,723	focal	2q
TCGA-24-1424	2	105630723	106354018	1.900	3	43	1.99E-06	amp	723,296	focal	2q
TCGA-24-1424	2	106442060	106489648	0.639	1	7	1.06E-03	amp	47,589	focal	2q
TCGA-24-1424	2	112633482	112661047	1.017	1	6	1.39E-09	amp	27,566	focal	2q
TCGA-24-1424	2	112844190	112866928	-0.877	1	12	6.63E-16	del	22,739	focal	2q
TCGA-24-1424	2	119841496	119927190	0.898	1	11	2.76E-14	amp	85,695	focal	2q
TCGA-24-1424	2	120154761	120173735	0.926	1	4	1.21E-06	amp	18,975	focal	2q
TCGA-24-1424	2	121271064	121861092	0.798	3	42	2.30E-07	amp	590,029	focal	2q
TCGA-24-1424	2	121989558	122238895	0.862	1	25	3.94E-23	amp	249,338	focal	2q
TCGA-24-1424	2	127164305	127767485	0.855	1	36	2.08E-11	amp	603,181	focal	2q

TCGA-24-1424	2	127977183	130502225	0.828	2	144	3.37E-13	amp	2,525,043	focal	2q
TCGA-24-1424	2	130508254	130594089	-0.372	1	15	6.24E-10	del	85,836	focal	2q
TCGA-24-1424	2	130610054	130670166	0.459	1	20	1.33E-07	amp	60,113	focal	2q
TCGA-24-1424	2	130686907	130705267	-0.849	1	3	5.07E-07	del	18,361	focal	2q
TCGA-24-1424	2	130736134	130937501	0.389	1	21	2.35E-12	amp	201,368	focal	2q
TCGA-24-1424	2	130948143	131123924	-0.724	1	23	5.36E-10	del	175,782	focal	2q
TCGA-24-1424	2	131710588	131730884	-1.042	1	7	1.50E-05	del	20,297	focal	2q
TCGA-24-1424	2	131952100	131982540	0.547	1	11	8.55E-33	amp	30,441	focal	2q
TCGA-24-1424	2	132065621	169885350	-0.585	3	1,715	3.14E-08	del	37,819,730	large-scale	2q
TCGA-24-1424	2	170044279	170048154	1.064	1	3	5.83E-08	amp	3,876	focal	2q
TCGA-24-1424	2	170051668	172643690	-0.255	1	262	6.39E-08	del	2,592,023	focal	2q
TCGA-24-1424	2	172650604	172660737	0.549	1	8	2.09E-05	amp	10,134	focal	2q
TCGA-24-1424	2	175684353	182146604	-0.836	2	465	2.02E-09	del	6,462,252	focal	2q
TCGA-24-1424	2	182176578	182267306	0.465	1	5	1.16E-12	amp	90,729	focal	2q
TCGA-24-1424	2	182468766	191975534	-0.602	4	526	1.51E-03	del	9,506,769	focal	2q
TCGA-24-1424	2	194046563	195261153	1.437	1	6	1.23E-25	amp	1,214,591	focal	2q
TCGA-24-1424	2	203037624	203092937	0.580	1	7	3.43E-09	amp	55,314	focal	2q
TCGA-24-1424	2	203453658	203484266	0.465	1	14	1.11E-19	amp	30,609	focal	2q
TCGA-24-1424	2	216832059	216942501	0.715	1	4	3.18E-04	amp	110,443	focal	2q
TCGA-24-1424	2	217050951	218959440	0.876	2	93	1.52E-09	amp	1,908,490	focal	2q
TCGA-24-1424	2	218996575	219013438	0.566	1	14	2.72E-23	amp	16,864	focal	2q
TCGA-24-1424	2	219166952	219864276	0.454	1	159	2.88E-13	amp	697,325	focal	2q
TCGA-24-1424	2	220034703	220104570	0.896	1	31	1.06E-24	amp	69,868	focal	2q
TCGA-24-1424	2	220174100	220179927	1.457	1	6	9.40E-28	amp	5,828	focal	2q
TCGA-24-1424	2	227368374	227371353	-1.266	1	9	9.55E-17	del	2,980	focal	2q
TCGA-24-1424	2	231482754	231634066	0.672	1	3	1.59E-02	amp	151,313	focal	2q
TCGA-24-1424	2	232979793	233053252	0.509	1	11	1.32E-04	amp	73,460	focal	2q
TCGA-24-1424	2	233055198	233057176	-0.512	1	3	8.58E-09	del	1,979	focal	2q
TCGA-24-1424	2	233099404	233307926	0.489	1	26	3.95E-21	amp	208,523	focal	2q
TCGA-24-1424	2	233320289	233452495	-0.274	1	32	3.40E-21	del	132,207	focal	2q
TCGA-24-1424	2	233458210	234064503	0.500	1	93	1.10E-34	amp	606,294	focal	2q
TCGA-24-1424	2	234066697	234302368	-0.417	1	38	4.27E-21	del	235,672	focal	2q
TCGA-24-1424	2	234316807	238352632	0.252	1	189	5.56E-10	amp	4,035,826	focal	2q
TCGA-24-1424	2	238386874	238567959	-0.474	1	14	4.13E-09	del	181,086	focal	2q
TCGA-24-1424	2	239668744	240549046	0.655	1	11	1.21E-02	amp	880,303	focal	2q

TCGA-24-1424	2	240602588	240618151	-0.399	1	7	2.75E-12	del	15,564	focal	2q
TCGA-24-1424	2	240629761	241117083	0.730	2	18	5.27E-05	amp	487,323	focal	2q
TCGA-24-1424	2	241270801	242713222	0.634	2	129	1.16E-10	amp	1,442,422	focal	2q
TCGA-24-1424	3	8636357	8769690	0.903	1	13	5.64E-13	amp	133,334	focal	3p
TCGA-24-1424	3	9518781	10049418	0.754	1	125	3.31E-18	amp	530,638	focal	3p
TCGA-24-1424	3	10097529	10800957	0.843	1	70	1.14E-08	amp	703,429	focal	3p
TCGA-24-1424	3	10835850	10839827	-0.402	1	3	2.40E-05	del	3,978	focal	3p
TCGA-24-1424	3	10860815	13952774	0.674	2	227	1.21E-12	amp	3,091,960	focal	3p
TCGA-24-1424	3	14145885	14948961	0.550	1	99	3.45E-41	amp	803,077	focal	3p
TCGA-24-1424	3	32786191	33040634	0.719	1	19	6.51E-12	amp	254,444	focal	3p
TCGA-24-1424	3	42704695	43096113	0.783	2	43	3.22E-10	amp	391,419	focal	3p
TCGA-24-1424	3	44416679	44586723	0.611	1	20	1.72E-14	amp	170,045	focal	3p
TCGA-24-1424	3	44594249	44597150	-0.833	1	4	7.93E-06	del	2,902	focal	3p
TCGA-24-1424	3	44610520	46879453	0.592	2	259	2.48E-05	amp	2,268,934	focal	3p
TCGA-24-1424	3	46938522	47036071	0.875	1	18	2.27E-16	amp	97,550	focal	3p
TCGA-24-1424	3	47143102	48650581	1.021	2	258	1.81E-31	amp	1,507,480	focal	3p
TCGA-24-1424	3	48686892	52377645	1.106	7	614	2.25E-06	amp	3,690,754	focal	3p
TCGA-24-1424	3	52378871	52384038	-0.296	1	7	4.05E-04	del	5,168	focal	3p
TCGA-24-1424	3	52384321	52530393	0.758	2	75	2.90E-03	amp	146,073	focal	3p
TCGA-24-1424	3	52777110	52861415	0.938	1	48	7.52E-15	amp	84,306	focal	3p
TCGA-24-1424	3	52930480	52939795	-0.440	1	6	6.64E-05	del	9,316	focal	3p
TCGA-24-1424	3	53134845	53396736	0.602	1	32	7.81E-11	amp	261,892	focal	3p
TCGA-24-1424	3	53483672	53510559	-0.453	1	5	2.47E-13	del	26,888	focal	3p
TCGA-24-1424	3	53659574	53826866	0.584	1	48	5.64E-11	amp	167,293	focal	3p
TCGA-24-1424	3	53827954	53830623	-0.436	1	4	6.88E-04	del	2,670	focal	3p
TCGA-24-1424	3	53857586	56580033	0.261	1	94	1.21E-16	amp	2,722,448	focal	3p
TCGA-24-1424	3	56601739	56641955	-0.488	1	17	1.30E-14	del	40,217	focal	3p
TCGA-24-1424	3	56642189	58373411	0.260	1	191	3.16E-06	amp	1,731,223	focal	3p
TCGA-24-1424	3	58385402	58472224	-0.284	1	13	6.34E-15	del	86,823	focal	3p
TCGA-24-1424	3	58477807	58686510	0.559	1	25	2.98E-13	amp	208,704	focal	3p
TCGA-24-1424	3	69350055	69895617	0.563	1	12	2.52E-04	amp	545,563	focal	3p
TCGA-24-1424	3	75546762	75801323	0.615	1	26	1.27E-22	amp	254,562	focal	3p
TCGA-24-1424	3	101373691	101462463	0.747	1	8	4.22E-08	amp	88,773	focal	3q
TCGA-24-1424	3	113294678	113314343	0.704	1	4	2.66E-21	amp	19,666	focal	3q
TCGA-24-1424	3	126795964	127643222	0.807	1	75	2.48E-10	amp	847,259	focal	3q

TCGA-24-1424	3	127683959	131310497	1.081	2	311	3.22E-07	amp	3,626,539	focal	3q
TCGA-24-1424	3	132699545	132736570	0.883	1	5	2.56E-13	amp	37,026	focal	3q
TCGA-24-1424	3	133568934	133602674	0.692	1	5	1.10E-05	amp	33,741	focal	3q
TCGA-24-1424	3	134900817	135065865	0.544	1	42	6.39E-07	amp	165,049	focal	3q
TCGA-24-1424	3	135129661	135139938	-0.261	1	6	1.68E-23	del	10,278	focal	3q
TCGA-24-1424	3	135144036	135180712	0.852	1	10	1.09E-14	amp	36,677	focal	3q
TCGA-24-1424	3	135553284	135572874	0.845	1	15	9.99E-12	amp	19,591	focal	3q
TCGA-24-1424	3	139653512	139699427	0.834	1	21	5.47E-20	amp	45,916	focal	3q
TCGA-24-1424	3	142946553	143022424	0.674	1	11	2.79E-09	amp	75,872	focal	3q
TCGA-24-1424	3	158363130	158364271	1.142	1	3	1.42E-14	amp	1,142	focal	3q
TCGA-24-1424	3	184998188	185010894	0.770	1	10	1.09E-19	amp	12,707	focal	3q
TCGA-24-1424	3	185088081	186033007	0.519	1	157	7.24E-15	amp	944,927	focal	3q
TCGA-24-1424	3	186035129	186095137	-0.329	1	17	1.70E-11	del	60,009	focal	3q
TCGA-24-1424	3	186101185	187932741	0.683	4	203	8.26E-08	amp	1,831,557	focal	3q
TCGA-24-1424	3	195543537	195561511	0.983	1	6	3.14E-24	amp	17,975	focal	3q
TCGA-24-1424	3	195598425	195663996	-0.261	1	28	4.95E-30	del	65,572	focal	3q
TCGA-24-1424	3	195764793	199332073	0.658	2	365	3.31E-06	amp	3,567,281	focal	3q
TCGA-24-1424	4	43128	144492	-0.530	1	14	1.40E-06	del	101,365	focal	4p
TCGA-24-1424	4	176441	196502	0.692	1	4	5.84E-05	amp	20,062	focal	4p
TCGA-24-1424	4	484072	1932322	0.737	1	111	5.56E-14	amp	1,448,251	focal	4p
TCGA-24-1424	4	2244692	2313046	1.085	1	5	4.13E-06	amp	68,355	focal	4p
TCGA-24-1424	4	3058357	3098626	-0.441	1	11	2.72E-13	del	40,270	focal	4p
TCGA-24-1424	4	3101187	6749284	0.795	3	257	5.98E-06	amp	3,648,098	focal	4p
TCGA-24-1424	4	6761750	6929048	-0.312	1	9	7.46E-08	del	167,299	focal	4p
TCGA-24-1424	4	6933314	9014024	0.660	1	121	1.42E-02	amp	2,080,711	focal	4p
TCGA-24-1424	4	9094476	9164381	0.739	1	4	1.80E-16	amp	69,906	focal	4p
TCGA-24-1424	4	25142695	25359135	0.438	1	16	1.47E-19	amp	216,441	focal	4p
TCGA-24-1424	4	25368376	39654219	-0.439	1	343	7.73E-08	del	14,285,844	large-scale	4p
TCGA-24-1424	4	39698186	39721434	0.310	1	3	3.22E-03	amp	23,249	focal	4p
TCGA-24-1424	4	39775086	40505186	-0.557	1	45	5.02E-08	del	730,101	focal	4p
TCGA-24-1424	4	40641430	49202402	-0.639	1	432	6.44E-07	del	8,560,973	focal	4p
TCGA-24-1424	4	52424137	74921423	-0.651	1	1,022	1.89E-28	del	22,497,287	focal	4q
TCGA-24-1424	4	74932390	75065631	0.295	1	7	1.15E-10	amp	133,242	focal	4q
TCGA-24-1424	4	75071642	75392868	-0.851	1	15	1.66E-09	del	321,227	focal	4q
TCGA-24-1424	4	76626531	110737073	-0.762	6	1,714	2.56E-06	del	34,110,543	large-scale	4q

TCGA-24-1424	4	110800838	110889538	0.280	1	21	1.01E-17	amp	88,701	focal	4q
TCGA-24-1424	4	110892903	111245798	-0.297	1	58	1.10E-10	del	352,896	focal	4q
TCGA-24-1424	4	111287726	111397787	0.645	1	4	2.72E-09	amp	110,062	focal	4q
TCGA-24-1424	4	111405325	111701835	-0.493	1	25	2.59E-09	del	296,511	focal	4q
TCGA-24-1424	4	111758592	111773533	0.818	1	3	7.07E-16	amp	14,942	focal	4q
TCGA-24-1424	4	112000861	113496707	-0.354	1	22	9.14E-13	del	1,495,847	focal	4q
TCGA-24-1424	4	113497707	113554786	0.404	1	6	2.30E-07	amp	57,080	focal	4q
TCGA-24-1424	4	113564298	113797736	-0.370	1	51	1.89E-06	del	233,439	focal	4q
TCGA-24-1424	4	114247246	124038034	-0.375	1	489	7.37E-12	del	9,790,789	focal	4q
TCGA-24-1424	4	124053046	124078740	0.316	1	12	2.19E-07	amp	25,695	focal	4q
TCGA-24-1424	4	124079032	140278037	-0.320	1	258	5.40E-05	del	16,199,006	focal	4q
TCGA-24-1424	4	140407094	140483220	0.258	1	10	2.58E-04	amp	76,127	focal	4q
TCGA-24-1424	4	140484646	147644243	-0.286	1	333	4.04E-03	del	7,159,598	focal	4q
TCGA-24-1424	4	147650350	147662036	0.495	1	4	9.78E-06	amp	11,687	focal	4q
TCGA-24-1424	4	147779995	151361137	-0.335	1	89	2.74E-10	del	3,581,143	focal	4q
TCGA-24-1424	4	151362105	151422841	0.417	1	10	1.45E-06	amp	60,737	focal	4q
TCGA-24-1424	4	166691448	166691577	0.502	1	2	2.95E-06	amp	130	focal	4q
TCGA-24-1424	4	166786327	184487296	-0.316	1	464	3.96E-10	del	17,700,970	focal	4q
TCGA-24-1424	4	184537721	184641771	0.555	1	7	1.09E-05	amp	104,051	focal	4q
TCGA-24-1424	4	186302772	186303851	-1.276	1	2	8.93E-05	del	1,080	focal	4q
TCGA-24-1424	4	189297558	189304807	0.969	1	5	2.16E-09	amp	7,250	focal	4q
TCGA-24-1424	5	111197	937076	1.184	2	84	3.76E-04	amp	825,880	focal	5p
TCGA-24-1424	5	1110532	2802541	1.231	1	59	6.94E-05	amp	1,692,010	focal	5p
TCGA-24-1424	5	4784196	21533177	2.167	3	521	7.37E-07	amp	16,748,982	large-scale	5p
TCGA-24-1424	5	32122782	38499457	0.817	5	549	8.72E-07	amp	6,376,676	focal	5p
TCGA-24-1424	5	50715968	58182472	-0.808	3	324	5.55E-05	del	7,466,505	focal	5q
TCGA-24-1424	5	60206050	64519406	-1.150	1	123	1.16E-109	del	4,313,357	focal	5q
TCGA-24-1424	5	66527910	96156418	-1.006	1	1,360	8.94E-21	del	29,628,509	large-scale	5q
TCGA-24-1424	5	96240934	132580603	-1.069	1	1,242	6.44E-26	del	36,339,670	large-scale	5q
TCGA-24-1424	5	132930554	133744204	-0.784	1	42	3.47E-11	del	813,651	focal	5q
TCGA-24-1424	5	133970245	167577454	-1.030	5	1,998	1.88E-05	del	33,607,210	large-scale	5q
TCGA-24-1424	5	167621425	172523187	-0.645	1	325	1.95E-09	del	4,901,763	focal	5q
TCGA-24-1424	5	172594285	172677708	0.576	1	3	1.09E-15	amp	83,424	focal	5q
TCGA-24-1424	5	172682648	175727427	-0.704	1	86	4.75E-14	del	3,044,780	focal	5q
TCGA-24-1424	5	175838523	175866038	-0.829	1	9	3.86E-11	del	27,516	focal	5q

TCGA-24-1424	5	175928273	175950973	0.278	1	11	2.97E-08	amp	22,701	focal	5q
TCGA-24-1424	5	175955092	175957636	-0.950	1	4	9.36E-07	del	2,545	focal	5q
TCGA-24-1424	5	176264676	176730756	-0.821	1	74	7.24E-09	del	466,081	focal	5q
TCGA-24-1424	5	176792885	176871697	-0.657	1	12	1.49E-06	del	78,813	focal	5q
TCGA-24-1424	5	176898331	177598178	-0.749	1	74	1.51E-21	del	699,848	focal	5q
TCGA-24-1424	5	177963019	179161639	-1.109	2	95	2.61E-06	del	1,198,621	focal	5q
TCGA-24-1424	5	179337686	179661912	-0.824	1	27	1.18E-12	del	324,227	focal	5q
TCGA-24-1424	5	179888721	180654582	-1.143	3	64	2.11E-12	del	765,862	focal	5q
TCGA-24-1424	6	249455	3085647	0.599	1	129	1.53E-02	amp	2,836,193	focal	6p
TCGA-24-1424	6	3122346	3992210	0.899	2	34	3.31E-09	amp	869,865	focal	6p
TCGA-24-1424	6	4032639	13733664	0.517	1	403	3.29E-08	amp	9,701,026	focal	6p
TCGA-24-1424	6	13898827	13991431	0.604	1	10	7.91E-19	amp	92,605	focal	6p
TCGA-24-1424	6	14057166	14086203	-0.280	1	6	2.15E-05	del	29,038	focal	6p
TCGA-24-1424	6	14239573	15641243	0.790	2	32	5.59E-08	amp	1,401,671	focal	6p
TCGA-24-1424	6	16279909	31857211	0.783	7	1,119	2.80E-09	amp	15,577,303	large-scale	6p
TCGA-24-1424	6	31874174	31960063	1.124	1	30	2.20E-17	amp	85,890	focal	6p
TCGA-24-1424	6	32012892	37861293	0.852	9	838	5.40E-08	amp	5,848,402	focal	6p
TCGA-24-1424	6	39102285	39506676	0.931	1	38	2.04E-17	amp	404,392	focal	6p
TCGA-24-1424	6	39936455	42505108	0.892	6	196	1.92E-04	amp	2,568,654	focal	6p
TCGA-24-1424	6	42773802	43236264	1.015	1	108	2.80E-06	amp	462,463	focal	6p
TCGA-24-1424	6	43260004	65778019	0.862	12	1,141	5.31E-05	amp	22,518,016	large-scale	6p
TCGA-24-1424	6	71060357	71069030	0.490	1	5	8.94E-08	amp	8,674	focal	6q
TCGA-24-1424	6	71194605	71304530	-0.296	1	19	2.15E-14	del	109,926	focal	6q
TCGA-24-1424	6	71323026	71374460	0.594	1	7	1.39E-08	amp	51,435	focal	6q
TCGA-24-1424	6	73960740	74407917	0.629	1	65	5.27E-86	amp	447,178	focal	6q
TCGA-24-1424	6	74410734	107338466	-0.303	1	1,242	1.47E-07	del	32,927,733	large-scale	6q
TCGA-24-1424	6	107467515	107498295	0.475	1	8	7.01E-06	amp	30,781	focal	6q
TCGA-24-1424	6	107526312	108608064	-0.288	1	61	5.34E-06	del	1,081,753	focal	6q
TCGA-24-1424	6	108608253	108614892	0.807	1	4	1.09E-09	amp	6,640	focal	6q
TCGA-24-1424	6	109872175	109874590	1.032	1	5	4.03E-16	amp	2,416	focal	6q
TCGA-24-1424	6	109874863	110252736	-0.253	1	60	1.23E-05	del	377,874	focal	6q
TCGA-24-1424	6	110406820	110407704	0.426	1	3	1.47E-62	amp	885	focal	6q
TCGA-24-1424	6	110528236	150059824	-0.836	5	1,833	1.32E-07	del	39,531,589	large-scale	6q
TCGA-24-1424	6	150064428	150108694	0.280	1	10	1.11E-08	amp	44,267	focal	6q
TCGA-24-1424	6	150133851	150253442	-0.560	1	20	2.68E-12	del	119,592	focal	6q

TCGA-24-1424	6	150269036	150428058	0.322	1	22	2.75E-25	amp	159,023	focal	6q
TCGA-24-1424	6	150577337	153261081	-0.513	1	247	2.58E-05	del	2,683,745	focal	6q
TCGA-24-1424	6	153352511	158283685	-0.520	1	148	1.49E-26	del	4,931,175	focal	6q
TCGA-24-1424	6	158358069	158424302	0.525	1	19	6.90E-16	amp	66,234	focal	6q
TCGA-24-1424	6	158427770	158491274	-0.507	1	22	1.85E-05	del	63,505	focal	6q
TCGA-24-1424	6	158496298	158538247	0.260	1	6	4.83E-10	amp	41,950	focal	6q
TCGA-24-1424	6	158578186	160119449	-0.941	4	131	1.16E-06	del	1,541,264	focal	6q
TCGA-24-1424	6	160159538	160161319	0.761	1	4	1.49E-08	amp	1,782	focal	6q
TCGA-24-1424	6	160437265	160470937	0.529	1	5	1.77E-08	amp	33,673	focal	6q
TCGA-24-1424	6	160472944	161457572	-0.913	3	148	8.40E-11	del	984,629	focal	6q
TCGA-24-1424	6	162124409	166397663	-0.701	1	64	9.27E-08	del	4,273,255	focal	6q
TCGA-24-1424	6	166499970	166699299	-0.534	1	12	5.86E-08	del	199,330	focal	6q
TCGA-24-1424	6	167333481	167469350	-0.572	1	15	2.91E-08	del	135,870	focal	6q
TCGA-24-1424	6	168040213	168097837	-0.829	1	20	6.66E-29	del	57,625	focal	6q
TCGA-24-1424	6	169361766	169390300	0.827	1	9	1.63E-04	amp	28,535	focal	6q
TCGA-24-1424	6	169802591	169904269	-0.525	1	30	1.40E-16	del	101,679	focal	6q
TCGA-24-1424	6	170433765	170791224	-0.517	1	34	0.00E+00	del	357,460	focal	6q
TCGA-24-1424	7	54370	6945692	1.050	5	475	1.82E-08	amp	6,891,323	focal	7p
TCGA-24-1424	7	9621527	10459433	-0.592	1	8	3.04E-17	del	837,907	focal	7p
TCGA-24-1424	7	10482826	11826429	0.734	2	53	9.27E-08	amp	1,343,604	focal	7p
TCGA-24-1424	7	12220882	15436950	-0.537	1	75	2.72E-02	del	3,216,069	focal	7p
TCGA-24-1424	7	15618311	27497900	1.175	4	641	1.60E-12	amp	11,879,590	focal	7p
TCGA-24-1424	7	29686774	29748109	-0.489	1	14	4.71E-07	del	61,336	focal	7p
TCGA-24-1424	7	30608981	30639616	-0.511	1	13	6.10E-13	del	30,636	focal	7p
TCGA-24-1424	7	31336829	43547795	-0.621	1	574	2.65E-06	del	12,210,967	focal	7p
TCGA-24-1424	7	43556453	43560706	0.546	1	3	1.09E-22	amp	4,254	focal	7p
TCGA-24-1424	7	54685389	55426804	0.603	1	41	2.94E-06	amp	741,416	focal	7p
TCGA-24-1424	7	55433474	55446943	-0.515	1	4	1.88E-07	del	13,470	focal	7p
TCGA-24-1424	7	55460285	76518947	0.961	11	1,064	1.26E-07	amp	21,058,663	large-scale	7q
TCGA-24-1424	7	81458214	81480636	-0.695	1	7	1.37E-05	del	22,423	focal	7q
TCGA-24-1424	7	83130693	83131667	1.051	1	3	3.78E-15	amp	975	focal	7q
TCGA-24-1424	7	86816163	86821490	0.950	1	2	5.23E-05	amp	5,328	focal	7q
TCGA-24-1424	7	90732453	90733932	-0.837	1	4	7.33E-08	del	1,480	focal	7q
TCGA-24-1424	7	91954451	91963908	-0.641	1	8	5.10E-09	del	9,458	focal	7q
TCGA-24-1424	7	94000245	94054991	-0.529	1	17	3.83E-17	del	54,747	focal	7q

TCGA-24-1424	7	96584847	99083959	0.854	1	246	7.41E-37	amp	2,499,113	focal	7q
TCGA-24-1424	7	99337503	99668876	0.903	1	97	8.27E-14	amp	331,374	focal	7q
TCGA-24-1424	7	99774089	102099216	0.942	11	373	8.00E-07	amp	2,325,128	focal	7q
TCGA-24-1424	7	105188776	105459972	0.885	1	24	6.03E-09	amp	271,197	focal	7q
TCGA-24-1424	7	105678549	105691068	-0.520	1	6	5.08E-07	del	12,520	focal	7q
TCGA-24-1424	7	127508571	134698927	0.924	7	607	3.07E-03	amp	7,190,357	focal	7q
TCGA-24-1424	7	135034549	150566097	0.893	10	1,155	3.85E-05	amp	15,531,549	focal	7q
TCGA-24-1424	7	150676929	151449395	0.844	3	59	7.86E-06	amp	772,467	focal	7q
TCGA-24-1424	7	151770596	156169474	0.757	4	106	1.18E-04	amp	4,398,879	focal	7q
TCGA-24-1424	7	156173249	156248887	-0.332	1	12	4.00E-11	del	75,639	focal	7q
TCGA-24-1424	7	156281719	158718695	0.786	4	151	3.85E-09	amp	2,436,977	focal	7q
TCGA-24-1424	8	153173	6744433	-0.792	1	209	7.78E-09	del	6,591,261	focal	8p
TCGA-24-1424	8	6769613	6781506	0.381	1	4	1.59E-10	amp	11,894	focal	8p
TCGA-24-1424	8	6860719	7833505	-0.880	1	51	7.78E-10	del	972,787	focal	8p
TCGA-24-1424	8	8213113	20121870	-0.861	5	485	2.57E-05	del	11,908,758	large-scale	8p
TCGA-24-1424	8	21879572	22093643	-0.742	1	56	1.62E-32	del	214,072	focal	8p
TCGA-24-1424	8	22105450	22141439	0.344	1	14	4.45E-19	amp	35,990	focal	8p
TCGA-24-1424	8	22158325	25230339	-0.754	1	238	5.57E-11	del	3,072,015	focal	8p
TCGA-24-1424	8	25245532	27153225	-0.877	1	127	5.20E-30	del	1,907,694	focal	8p
TCGA-24-1424	8	27563077	41632367	-0.871	7	703	6.27E-07	del	14,069,291	large-scale	8p
TCGA-24-1424	8	41710446	43648539	-0.722	1	191	9.52E-07	del	1,938,094	focal	8p
TCGA-24-1424	8	47464044	47465717	0.792	1	3	1.57E-08	amp	1,674	focal	8q
TCGA-24-1424	8	47610027	67567017	-0.274	1	660	1.20E-11	del	19,956,991	large-scale	8q
TCGA-24-1424	8	67568239	67590376	0.972	1	5	2.83E-09	amp	22,138	focal	8q
TCGA-24-1424	8	68117906	68139158	0.523	1	12	6.23E-56	amp	21,253	focal	8q
TCGA-24-1424	8	68148803	141611685	-0.785	5	2,803	4.36E-07	del	73,462,883	large-scale	8q
TCGA-24-1424	8	141614680	141664235	0.831	1	13	4.70E-12	amp	49,556	focal	8q
TCGA-24-1424	8	141779930	142223337	-0.432	1	30	5.95E-13	del	443,408	focal	8q
TCGA-24-1424	8	142229873	144875680	0.303	1	95	1.18E-20	amp	2,645,808	focal	8q
TCGA-24-1424	8	144883056	145137865	-0.849	1	19	2.18E-22	del	254,810	focal	8q
TCGA-24-1424	8	145318693	145483486	1.669	1	3	7.65E-05	amp	164,794	focal	8q
TCGA-24-1424	8	146248864	146249905	-1.257	1	3	0.00E+00	del	1,042	focal	8q
TCGA-24-1424	9	15455294	15476580	-0.589	1	12	1.90E-58	del	21,287	focal	9p
TCGA-24-1424	9	35639972	39880140	0.881	2	318	1.26E-16	amp	4,240,169	focal	9p
TCGA-24-1424	9	40291878	40779409	-0.467	1	20	9.01E-08	del	487,532	focal	9p

TCGA-24-1424	9	41296166	43152761	0.874	2	15	1.74E-05	amp	1,856,596	focal	9p
TCGA-24-1424	9	66404512	66432998	-1.536	1	3	4.10E-05	del	28,487	focal	9q
TCGA-24-1424	9	66453760	66971315	0.527	1	11	6.67E-16	amp	517,556	focal	9q
TCGA-24-1424	9	66980733	91155276	-0.553	3	1,103	3.34E-05	del	24,174,544	large-scale	9q
TCGA-24-1424	9	91161980	91193451	0.383	1	10	1.81E-06	amp	31,472	focal	9q
TCGA-24-1424	9	91195840	95431944	-0.271	1	231	1.15E-09	del	4,236,105	focal	9q
TCGA-24-1424	9	95447685	95465539	0.563	1	5	1.35E-21	amp	17,855	focal	9q
TCGA-24-1424	9	95467820	96101940	-0.520	1	22	2.46E-16	del	634,121	focal	9q
TCGA-24-1424	9	96121592	96149453	0.420	1	6	2.68E-05	amp	27,862	focal	9q
TCGA-24-1424	9	96217056	96314894	-0.483	1	21	4.78E-07	del	97,839	focal	9q
TCGA-24-1424	9	96972993	97215153	-0.855	1	8	5.15E-12	del	242,161	focal	9q
TCGA-24-1424	9	97248423	97276086	0.283	1	16	9.88E-11	amp	27,664	focal	9q
TCGA-24-1424	9	97277889	98653884	-0.408	1	90	1.31E-10	del	1,375,996	focal	9q
TCGA-24-1424	9	98712117	98734277	0.650	1	7	5.31E-36	amp	22,161	focal	9q
TCGA-24-1424	9	98737346	110623839	-0.405	1	604	7.34E-31	del	11,886,494	focal	9q
TCGA-24-1424	9	110638456	110657797	0.275	1	6	3.01E-10	amp	19,342	focal	9q
TCGA-24-1424	9	110664301	115176375	-0.515	1	471	1.85E-16	del	4,512,075	focal	9q
TCGA-24-1424	9	115190296	116280528	0.601	2	140	8.48E-04	amp	1,090,233	focal	9q
TCGA-24-1424	9	116306144	122995321	-0.766	2	291	2.90E-08	del	6,689,178	focal	9q
TCGA-24-1424	9	130493216	130496543	-0.611	1	5	3.02E-03	del	3,328	focal	9q
TCGA-24-1424	9	132992553	133352880	-0.271	1	73	7.49E-20	del	360,328	focal	9q
TCGA-24-1424	9	133355470	133487086	0.562	1	28	8.08E-13	amp	131,617	focal	9q
TCGA-24-1424	9	135223211	135907238	0.746	1	62	2.02E-13	amp	684,028	focal	9q
TCGA-24-1424	9	135933759	136453167	-0.285	1	13	4.46E-07	del	519,409	focal	9q
TCGA-24-1424	9	136465767	138412480	0.490	1	91	6.27E-09	amp	1,946,714	focal	9q
TCGA-24-1424	9	138418867	138423254	-1.015	1	4	1.97E-05	del	4,388	focal	9q
TCGA-24-1424	9	138426326	139115253	0.446	1	45	7.28E-05	amp	688,928	focal	9q
TCGA-24-1424	9	139115722	139153851	-0.802	1	5	2.65E-08	del	38,130	focal	9q
TCGA-24-1424	9	139156115	139228477	0.491	1	4	3.03E-03	amp	72,363	focal	9q
TCGA-24-1424	9	139257879	139271138	-0.326	1	5	7.33E-09	del	13,260	focal	9q
TCGA-24-1424	9	139277295	139601978	0.809	1	12	7.55E-25	amp	324,684	focal	9q
TCGA-24-1424	9	139627844	139630187	-0.952	1	5	1.35E-07	del	2,344	focal	9q
TCGA-24-1424	9	139655274	140190484	0.450	1	63	0.00E+00	amp	535,211	focal	9q
TCGA-24-1424	10	82889	123474	0.828	1	10	5.44E-08	amp	40,586	focal	10p
TCGA-24-1424	10	319198	14256297	1.242	8	739	8.81E-05	amp	13,937,100	large-scale	10p

TCGA-24-1424	10	14901721	14922208	0.866	1	5	7.11E-13	amp	20,488	focal	10p
TCGA-24-1424	10	17312564	17319114	0.731	1	6	1.52E-04	amp	6,551	focal	10p
TCGA-24-1424	10	29739281	39095363	0.944	4	475	7.06E-10	amp	9,356,083	focal	10p
TCGA-24-1424	10	39115935	41992252	-0.396	1	16	4.77E-16	del	2,876,318	focal	10p
TCGA-24-1424	10	42000543	50630589	0.740	4	518	1.03E-07	amp	8,630,047	focal	10q
TCGA-24-1424	10	51134614	51508448	0.652	1	49	1.60E-16	amp	373,835	focal	10q
TCGA-24-1424	10	52059834	52172420	0.795	1	16	1.93E-42	amp	112,587	focal	10q
TCGA-24-1424	10	71301643	72212988	1.064	2	133	1.71E-09	amp	911,346	focal	10q
TCGA-24-1424	10	72342585	73502219	0.933	1	85	2.38E-07	amp	1,159,635	focal	10q
TCGA-24-1424	10	73610605	73805313	0.673	1	21	2.87E-21	amp	194,709	focal	10q
TCGA-24-1424	10	74830371	74857101	0.656	1	7	1.64E-03	amp	26,731	focal	10q
TCGA-24-1424	10	75061478	75202741	0.899	1	50	7.86E-13	amp	141,264	focal	10q
TCGA-24-1424	10	75257743	75346028	0.817	1	16	6.85E-14	amp	88,286	focal	10q
TCGA-24-1424	10	76467462	82358977	0.747	2	235	4.04E-03	amp	5,891,516	focal	10q
TCGA-24-1424	10	82393517	84734530	-0.328	1	17	3.33E-10	del	2,341,014	focal	10q
TCGA-24-1424	10	85064035	86008107	0.383	1	40	7.72E-21	amp	944,073	focal	10q
TCGA-24-1424	10	86120600	88380973	-0.479	1	54	4.31E-27	del	2,260,374	focal	10q
TCGA-24-1424	10	88404353	88448887	0.782	2	20	9.35E-07	amp	44,535	focal	10q
TCGA-24-1424	10	88984742	89139112	0.634	1	7	1.35E-14	amp	154,371	focal	10q
TCGA-24-1424	10	89257976	95277500	-0.440	1	480	1.34E-19	del	6,019,525	focal	10q
TCGA-24-1424	10	95325572	95336815	0.355	1	5	4.22E-04	amp	11,244	focal	10q
TCGA-24-1424	10	95341601	98730955	-0.522	3	362	1.01E-07	del	3,389,355	focal	10q
TCGA-24-1424	10	98752515	98995860	0.325	1	33	9.86E-04	amp	243,346	focal	10q
TCGA-24-1424	10	99058818	99150908	0.490	1	26	6.10E-08	amp	92,091	focal	10q
TCGA-24-1424	10	99330945	100211374	0.408	1	88	2.40E-21	amp	880,430	focal	10q
TCGA-24-1424	10	102035605	102558603	0.562	1	57	4.20E-18	amp	522,999	focal	10q
TCGA-24-1424	10	102723259	102739170	0.654	1	12	1.70E-07	amp	15,912	focal	10q
TCGA-24-1424	10	102767570	103073311	0.727	1	19	2.87E-10	amp	305,742	focal	10q
TCGA-24-1424	10	103300200	103417370	0.776	3	17	8.85E-06	amp	117,171	focal	10q
TCGA-24-1424	10	103422468	103524581	-0.434	1	5	1.61E-09	del	102,114	focal	10q
TCGA-24-1424	10	103531291	103599355	0.440	1	25	9.79E-12	amp	68,065	focal	10q
TCGA-24-1424	10	103815762	104131579	0.388	1	48	8.65E-18	amp	315,818	focal	10q
TCGA-24-1424	10	104145621	104163451	-0.331	1	11	3.29E-06	del	17,831	focal	10q
TCGA-24-1424	10	104163712	105516801	0.361	1	183	2.22E-16	amp	1,353,090	focal	10q
TCGA-24-1424	10	105550814	105775162	-0.349	1	30	3.88E-23	del	224,349	focal	10q

TCGA-24-1424	10	105781854	105814041	0.533	1	28	3.63E-39	amp	32,188	focal	10q
TCGA-24-1424	10	105819959	105968474	-0.274	1	51	1.84E-21	del	148,516	focal	10q
TCGA-24-1424	10	105975181	106063961	0.449	1	14	5.23E-12	amp	88,781	focal	10q
TCGA-24-1424	10	115976732	116065183	0.673	1	29	2.00E-18	amp	88,452	focal	10q
TCGA-24-1424	10	116580401	117813758	-0.589	1	50	4.92E-23	del	1,233,358	focal	10q
TCGA-24-1424	10	119026469	120060137	-0.591	1	15	3.18E-11	del	1,033,669	focal	10q
TCGA-24-1424	10	121179710	121204451	1.069	1	11	2.57E-19	amp	24,742	focal	10q
TCGA-24-1424	10	124155844	124204122	-0.670	1	10	2.62E-17	del	48,279	focal	10q
TCGA-24-1424	10	124204279	124783646	0.288	1	101	6.89E-12	amp	579,368	focal	10q
TCGA-24-1424	10	124787058	124914374	-0.289	1	17	1.23E-07	del	127,317	focal	10q
TCGA-24-1424	10	124920949	126650265	0.326	1	65	3.61E-08	amp	1,729,317	focal	10q
TCGA-24-1424	10	126651964	126663137	-0.544	1	7	5.24E-10	del	11,174	focal	10q
TCGA-24-1424	10	126667801	126845297	0.647	2	13	1.57E-05	amp	177,497	focal	10q
TCGA-24-1424	10	127473362	135304891	0.338	1	301	0.00E+00	amp	7,831,530	focal	10q
TCGA-24-1424	11	111434	268477	0.341	1	26	6.91E-06	amp	157,044	focal	11p
TCGA-24-1424	11	283049	476849	-0.298	1	10	3.71E-05	del	193,801	focal	11p
TCGA-24-1424	11	487943	3670784	0.349	1	154	1.09E-21	amp	3,182,842	focal	11p
TCGA-24-1424	11	3672950	3759648	-0.601	1	26	1.75E-41	del	86,699	focal	11p
TCGA-24-1424	11	3788867	3805340	0.585	1	5	3.17E-05	amp	16,474	focal	11p
TCGA-24-1424	11	3869942	6497612	-0.649	3	241	2.25E-07	del	2,627,671	focal	11p
TCGA-24-1424	11	6544385	6579184	0.551	1	12	8.93E-18	amp	34,800	focal	11p
TCGA-24-1424	11	6579629	8676766	-0.326	1	158	7.34E-17	del	2,097,138	focal	11p
TCGA-24-1424	11	8680473	8708992	0.555	1	11	1.48E-14	amp	28,520	focal	11p
TCGA-24-1424	11	9057293	9073558	-0.894	1	5	6.91E-06	del	16,266	focal	11p
TCGA-24-1424	11	9289307	9381192	0.596	1	4	5.01E-27	amp	91,886	focal	11p
TCGA-24-1424	11	9386472	18687334	-0.625	1	709	2.10E-20	del	9,300,863	focal	11p
TCGA-24-1424	11	18841547	33645961	-0.916	1	530	8.45E-222	del	14,804,415	large-scale	11p
TCGA-24-1424	11	44245490	45850071	0.609	1	47	3.16E-27	amp	1,604,582	focal	11p
TCGA-24-1424	11	45879831	45894098	-0.487	1	12	4.27E-07	del	14,268	focal	11p
TCGA-24-1424	11	45926771	46062249	-0.509	1	11	1.53E-22	del	135,479	focal	11p
TCGA-24-1424	11	46121159	46298286	1.244	1	7	1.75E-12	amp	177,128	focal	11p
TCGA-24-1424	11	46657131	46707416	1.015	1	23	5.53E-55	amp	50,286	focal	11p
TCGA-24-1424	11	46914904	47239229	0.455	1	40	1.23E-07	amp	324,326	focal	11p
TCGA-24-1424	11	47304671	47426918	0.583	1	29	8.40E-17	amp	122,248	focal	11p
TCGA-24-1424	11	55127400	55362561	-0.769	2	15	4.98E-06	del	235,162	focal	11q

TCGA-24-1424	11	55403477	55415039	0.260	1	11	1.60E-03	amp	11,563	focal	11q
TCGA-24-1424	11	55437411	56844064	-0.274	1	80	1.76E-16	del	1,406,654	focal	11q
TCGA-24-1424	11	56850302	57317881	0.903	3	94	6.04E-06	amp	467,580	focal	11q
TCGA-24-1424	11	58133658	58138109	-0.939	1	6	1.05E-08	del	4,452	focal	11q
TCGA-24-1424	11	60238853	60427511	0.453	1	32	2.90E-10	amp	188,659	focal	11q
TCGA-24-1424	11	60443592	60465102	-0.306	1	12	1.12E-14	del	21,511	focal	11q
TCGA-24-1424	11	60465858	60810089	0.615	1	45	2.28E-09	amp	344,232	focal	11q
TCGA-24-1424	11	60814807	60827738	-0.311	1	6	1.27E-16	del	12,932	focal	11q
TCGA-24-1424	11	60832880	61673945	0.727	3	147	2.90E-06	amp	841,066	focal	11q
TCGA-24-1424	11	61854832	62232141	0.636	1	71	9.57E-10	amp	377,310	focal	11q
TCGA-24-1424	11	62259275	62540091	0.753	3	62	2.53E-12	amp	280,817	focal	11q
TCGA-24-1424	11	62556354	63013973	-0.296	1	52	4.00E-21	del	457,620	focal	11q
TCGA-24-1424	11	63030367	63087190	0.535	1	18	1.13E-17	amp	56,824	focal	11q
TCGA-24-1424	11	63170355	63228686	0.435	1	5	1.07E-06	amp	58,332	focal	11q
TCGA-24-1424	11	63237878	63438477	-0.255	1	22	3.96E-08	del	200,600	focal	11q
TCGA-24-1424	11	63469715	66081704	0.688	3	482	4.05E-03	amp	2,611,990	focal	11q
TCGA-24-1424	11	66114498	67044865	0.608	2	128	5.85E-05	amp	930,368	focal	11q
TCGA-24-1424	11	67159076	67588453	1.418	2	46	1.32E-07	amp	429,378	focal	11q
TCGA-24-1424	11	67913734	67973056	0.992	1	13	3.12E-15	amp	59,323	focal	11q
TCGA-24-1424	11	68284279	70982108	0.672	1	156	9.19E-05	amp	2,697,830	focal	11q
TCGA-24-1424	11	71178261	71207330	0.917	1	12	4.41E-18	amp	29,070	focal	11q
TCGA-24-1424	11	71399220	71584777	0.554	1	32	6.93E-34	amp	185,558	focal	11q
TCGA-24-1424	11	71605458	71625641	-0.697	1	13	3.76E-13	del	20,184	focal	11q
TCGA-24-1424	11	71993773	72147775	1.107	1	26	1.68E-13	amp	154,003	focal	11q
TCGA-24-1424	11	72329072	72404344	-0.786	1	6	5.65E-04	del	75,273	focal	11q
TCGA-24-1424	11	74539944	74678514	0.594	1	26	4.42E-05	amp	138,571	focal	11q
TCGA-24-1424	11	74828519	74996626	0.566	1	11	7.23E-07	amp	168,108	focal	11q
TCGA-24-1424	11	76501173	76602318	0.732	1	25	9.83E-41	amp	101,146	focal	11q
TCGA-24-1424	11	89174325	89235081	-0.663	1	11	1.86E-04	del	60,757	focal	11q
TCGA-24-1424	11	89261976	89284431	0.251	1	7	1.75E-02	amp	22,456	focal	11q
TCGA-24-1424	11	89358705	93111858	-0.355	1	122	1.16E-06	del	3,753,154	focal	11q
TCGA-24-1424	11	93119982	93169051	0.352	1	13	2.42E-34	amp	49,070	focal	11q
TCGA-24-1424	11	93170130	112741904	-0.277	1	1,039	3.98E-53	del	19,571,775	large-scale	11q
TCGA-24-1424	11	112769205	113082093	0.698	1	22	2.97E-09	amp	312,889	focal	11q
TCGA-24-1424	11	117990413	118080670	0.739	2	24	4.81E-04	amp	90,258	focal	11q

TCGA-24-1424	11	118130358	118161812	-0.319	1	12	5.58E-08	del	31,455	focal	11q
TCGA-24-1424	11	118209501	118568847	0.446	1	105	7.95E-08	amp	359,347	focal	11q
TCGA-24-1424	11	118710959	119673893	0.710	1	42	2.66E-23	amp	962,935	focal	11q
TCGA-24-1424	11	120485022	120533527	0.873	1	10	5.05E-22	amp	48,506	focal	11q
TCGA-24-1424	11	120988497	121005343	0.459	1	12	2.32E-04	amp	16,847	focal	11q
TCGA-24-1424	11	124244993	124310974	0.548	2	27	3.14E-06	amp	65,982	focal	11q
TCGA-24-1424	11	124329580	124415572	-0.412	1	13	1.79E-19	del	85,993	focal	11q
TCGA-24-1424	11	124451779	124805198	0.685	1	26	3.29E-17	amp	353,420	focal	11q
TCGA-24-1424	11	125554450	125823949	0.707	1	42	2.11E-14	amp	269,500	focal	11q
TCGA-24-1424	11	129563235	129583403	0.842	1	11	1.86E-06	amp	20,169	focal	11q
TCGA-24-1424	12	117634	239044	0.899	1	32	4.96E-22	amp	121,411	focal	12p
TCGA-24-1424	12	417552	1928356	0.751	6	137	2.00E-04	amp	1,510,805	focal	12p
TCGA-24-1424	12	2094783	2766722	1.045	1	54	5.20E-09	amp	671,940	focal	12p
TCGA-24-1424	12	2792019	6730790	1.012	4	401	1.39E-05	amp	3,938,772	focal	12p
TCGA-24-1424	12	6779351	11104959	0.886	8	693	1.00E-06	amp	4,325,609	focal	12p
TCGA-24-1424	12	11121423	11121743	-0.716	1	3	3.51E-05	del	321	focal	12p
TCGA-24-1424	12	11135187	17444535	0.351	1	372	1.94E-31	amp	6,309,349	focal	12p
TCGA-24-1424	12	19350824	19457261	0.573	1	16	1.70E-11	amp	106,438	focal	12p
TCGA-24-1424	12	24922599	25039804	0.733	1	8	4.29E-10	amp	117,206	focal	12p
TCGA-24-1424	12	27735772	27759171	0.612	1	7	8.94E-08	amp	23,400	focal	12p
TCGA-24-1424	12	30869772	31147613	0.996	1	31	1.21E-48	amp	277,842	focal	12p
TCGA-24-1424	12	46390621	52123563	0.866	3	1,022	4.33E-05	amp	5,732,943	focal	12q
TCGA-24-1424	12	52135906	53098899	1.054	2	102	1.79E-05	amp	962,994	focal	12q
TCGA-24-1424	12	53222379	53538129	0.593	2	25	1.32E-05	amp	315,751	focal	12q
TCGA-24-1424	12	54342319	54405387	0.788	1	21	5.76E-15	amp	63,069	focal	12q
TCGA-24-1424	12	54497543	56168978	0.660	3	389	5.00E-20	amp	1,671,436	focal	12q
TCGA-24-1424	12	56208465	56254897	1.025	1	19	1.38E-42	amp	46,433	focal	12q
TCGA-24-1424	12	69009260	69023987	-0.581	1	9	1.48E-39	del	14,728	focal	12q
TCGA-24-1424	12	69024159	81774674	0.378	1	572	2.68E-101	amp	12,750,516	focal	12q
TCGA-24-1424	12	94385061	94393808	0.881	1	3	4.78E-06	amp	8,748	focal	12q
TCGA-24-1424	12	94870510	94908045	0.710	1	18	1.32E-09	amp	37,536	focal	12q
TCGA-24-1424	12	103236622	103244226	-0.399	1	5	5.35E-10	del	7,605	focal	12q
TCGA-24-1424	12	105328507	105362107	-0.391	1	8	2.65E-26	del	33,601	focal	12q
TCGA-24-1424	12	105362320	108995384	0.510	1	431	2.40E-18	amp	3,633,065	focal	12q
TCGA-24-1424	12	109268164	110410467	0.701	5	138	4.85E-07	amp	1,142,304	focal	12q

TCGA-24-1424	12	110476254	119648966	0.776	3	799	9.06E-06	amp	9,172,713	focal	12q
TCGA-24-1424	12	119836597	121621313	0.822	5	275	6.87E-10	amp	1,784,717	focal	12q
TCGA-24-1424	12	121672271	121804051	0.823	1	12	6.55E-11	amp	131,781	focal	12q
TCGA-24-1424	12	121985857	122084837	1.024	2	17	3.42E-05	amp	98,981	focal	12q
TCGA-24-1424	12	122207146	122227179	-0.515	1	9	9.58E-11	del	20,034	focal	12q
TCGA-24-1424	12	122230307	131253964	0.572	3	461	5.82E-05	amp	9,023,658	focal	12q
TCGA-24-1424	12	131706897	131712251	-0.676	1	4	1.37E-10	del	5,355	focal	12q
TCGA-24-1424	12	131718808	132120610	0.603	1	83	5.64E-13	amp	401,803	focal	12q
TCGA-24-1424	13	17940266	19694581	-1.032	6	174	1.22E-04	del	1,754,316	focal	13q
TCGA-24-1424	13	20046382	23131080	-0.884	1	149	6.00E-04	del	3,084,699	focal	13q
TCGA-24-1424	13	23219616	51406860	-0.949	1	1,603	2.24E-16	del	28,187,245	large-scale	13q
TCGA-24-1424	13	51421597	109637269	-1.142	4	1,249	5.80E-05	del	58,215,673	large-scale	13q
TCGA-24-1424	13	113562863	114022469	1.020	2	12	3.76E-04	amp	459,607	focal	13q
TCGA-24-1424	13	114025482	114107168	-0.336	1	22	0.00E+00	del	81,687	focal	13q
TCGA-24-1424	14	18184334	18448677	-0.583	1	15	1.85E-07	del	264,344	focal	14q
TCGA-24-1424	14	18570106	19089926	-0.935	3	26	1.22E-04	del	519,821	focal	14q
TCGA-24-1424	14	19250802	19854086	-0.514	1	34	5.71E-14	del	603,285	focal	14q
TCGA-24-1424	14	20629195	20771737	-0.407	1	15	4.06E-07	del	142,543	focal	14q
TCGA-24-1424	14	20825709	20863221	0.369	1	17	3.99E-21	amp	37,513	focal	14q
TCGA-24-1424	14	20863712	20969615	-0.337	1	55	1.16E-37	del	105,904	focal	14q
TCGA-24-1424	14	20997918	21107696	0.299	1	29	9.54E-23	amp	109,779	focal	14q
TCGA-24-1424	14	21123093	22007698	-0.328	1	90	4.37E-17	del	884,606	focal	14q
TCGA-24-1424	14	22007838	22021641	0.650	1	9	6.98E-07	amp	13,804	focal	14q
TCGA-24-1424	14	22369005	22424962	0.788	1	15	9.97E-07	amp	55,958	focal	14q
TCGA-24-1424	14	22861840	22899552	-0.519	1	17	6.89E-36	del	37,713	focal	14q
TCGA-24-1424	14	22912052	22971233	0.614	1	34	4.93E-17	amp	59,182	focal	14q
TCGA-24-1424	14	23008571	23016036	-0.516	1	4	1.55E-05	del	7,466	focal	14q
TCGA-24-1424	14	23062503	23846401	0.424	1	164	7.26E-10	amp	783,899	focal	14q
TCGA-24-1424	14	23850560	23861565	-0.563	1	6	1.74E-07	del	11,006	focal	14q
TCGA-24-1424	14	23966753	33467753	-0.710	1	256	7.75E-16	del	9,501,001	focal	14q
TCGA-24-1424	14	34146865	38700431	-0.691	1	241	3.77E-08	del	4,553,567	focal	14q
TCGA-24-1424	14	38708833	38716325	0.523	1	4	5.51E-10	amp	7,493	focal	14q
TCGA-24-1424	14	38717888	49377019	-0.588	2	249	1.19E-05	del	10,659,132	focal	14q
TCGA-24-1424	14	49666250	54927255	-0.923	3	429	6.98E-04	del	5,261,006	focal	14q
TCGA-24-1424	14	54972142	62912246	-0.712	1	406	1.33E-07	del	7,940,105	focal	14q

TCGA-24-1424	14	62918430	62933027	0.282	1	6	2.04E-06	amp	14,598	focal	14q
TCGA-24-1424	14	62951400	67009825	-0.527	1	342	4.29E-18	del	4,058,426	focal	14q
TCGA-24-1424	14	67092261	67151846	0.370	1	23	1.32E-09	amp	59,586	focal	14q
TCGA-24-1424	14	67157195	74446344	-0.255	1	661	3.83E-15	del	7,289,150	focal	14q
TCGA-24-1424	14	74447514	74541177	0.602	1	7	4.70E-08	amp	93,664	focal	14q
TCGA-24-1424	14	74816177	75737596	-0.904	2	91	6.61E-03	del	921,420	focal	14q
TCGA-24-1424	14	76774758	76787718	0.931	1	8	3.80E-06	amp	12,961	focal	14q
TCGA-24-1424	14	76860873	76978381	-0.782	2	34	4.28E-09	del	117,509	focal	14q
TCGA-24-1424	14	77048190	89569003	-0.660	1	331	5.46E-09	del	12,520,814	focal	14q
TCGA-24-1424	14	89824224	89834235	0.752	1	5	8.82E-08	amp	10,012	focal	14q
TCGA-24-1424	14	89838728	90711831	-0.355	1	60	3.37E-03	del	873,104	focal	14q
TCGA-24-1424	14	90808561	90830200	-0.513	1	4	1.08E-06	del	21,640	focal	14q
TCGA-24-1424	14	90843162	90944762	0.453	1	13	8.51E-22	amp	101,601	focal	14q
TCGA-24-1424	14	90955642	91543536	-0.667	1	81	2.04E-10	del	587,895	focal	14q
TCGA-24-1424	14	91669896	92467668	-0.530	2	62	2.64E-04	del	797,773	focal	14q
TCGA-24-1424	14	92787330	100529067	-0.596	2	495	2.20E-12	del	7,741,738	focal	14q
TCGA-24-1424	14	100558055	101050673	0.612	1	23	1.45E-10	amp	492,619	focal	14q
TCGA-24-1424	15	18343736	18693663	-0.364	1	18	2.31E-07	del	349,928	focal	15q
TCGA-24-1424	15	18704483	18756460	0.401	1	16	2.08E-06	amp	51,978	focal	15q
TCGA-24-1424	15	18848347	20243596	-1.321	2	81	1.25E-09	del	1,395,250	focal	15q
TCGA-24-1424	15	20681710	20706726	-0.701	1	6	9.98E-05	del	25,017	focal	15q
TCGA-24-1424	15	20844867	20881416	-0.715	1	12	9.97E-04	del	36,550	focal	15q
TCGA-24-1424	15	21440270	22838032	-0.876	2	22	6.98E-10	del	1,397,763	focal	15q
TCGA-24-1424	15	22879552	22904444	-0.545	1	16	2.16E-46	del	24,893	focal	15q
TCGA-24-1424	15	22966912	23037913	0.608	1	43	9.84E-11	amp	71,002	focal	15q
TCGA-24-1424	15	23135272	26728254	-0.559	2	188	3.48E-06	del	3,592,983	focal	15q
TCGA-24-1424	15	26745948	26756607	0.701	1	6	1.40E-09	amp	10,660	focal	15q
TCGA-24-1424	15	26763809	26877336	-0.592	1	13	8.30E-04	del	113,528	focal	15q
TCGA-24-1424	15	27807279	27852542	-0.815	1	14	1.99E-05	del	45,264	focal	15q
TCGA-24-1424	15	28712809	28829830	-1.122	1	10	2.36E-12	del	117,022	focal	15q
TCGA-24-1424	15	29020823	29081099	-0.856	1	11	4.46E-16	del	60,277	focal	15q
TCGA-24-1424	15	29734432	30180622	-0.666	1	5	1.47E-06	del	446,191	focal	15q
TCGA-24-1424	15	30191070	30238992	0.460	1	6	1.90E-15	amp	47,923	focal	15q
TCGA-24-1424	15	30393405	32569393	-1.214	2	227	3.49E-08	del	2,175,989	focal	15q
TCGA-24-1424	15	32595544	32872581	0.421	1	9	2.10E-16	amp	277,038	focal	15q

TCGA-24-1424	15	32928560	33043673	-0.804	1	41	4.77E-05	del	115,114	focal	15q
TCGA-24-1424	15	33172040	38098511	-0.512	1	158	2.17E-06	del	4,926,472	focal	15q
TCGA-24-1424	15	38183444	38297832	-0.475	1	19	1.89E-10	del	114,389	focal	15q
TCGA-24-1424	15	38298075	38368293	0.291	1	8	1.95E-03	amp	70,219	focal	15q
TCGA-24-1424	15	38368725	38371772	-0.410	1	5	1.42E-06	del	3,048	focal	15q
TCGA-24-1424	15	38372266	38419404	0.282	1	20	2.40E-31	amp	47,139	focal	15q
TCGA-24-1424	15	38442994	38449102	-1.133	1	9	1.83E-11	del	6,109	focal	15q
TCGA-24-1424	15	39587491	39615480	0.519	1	19	3.40E-21	amp	27,990	focal	15q
TCGA-24-1424	15	39636593	39854666	-0.437	1	41	6.71E-27	del	218,074	focal	15q
TCGA-24-1424	15	39879081	40242717	0.289	1	83	1.36E-48	amp	363,637	focal	15q
TCGA-24-1424	15	40242966	41161940	-0.738	2	187	3.23E-12	del	918,975	focal	15q
TCGA-24-1424	15	41675774	41697180	0.527	2	16	9.55E-08	amp	21,407	focal	15q
TCGA-24-1424	15	41709907	41751822	-0.517	1	12	2.58E-15	del	41,916	focal	15q
TCGA-24-1424	15	41760194	41921694	0.325	1	58	8.80E-43	amp	161,501	focal	15q
TCGA-24-1424	15	41923289	43122607	-0.384	1	126	2.02E-20	del	1,199,319	focal	15q
TCGA-24-1424	15	43240103	53456268	-0.557	1	780	1.52E-09	del	10,216,166	focal	15q
TCGA-24-1424	15	53576952	63258160	-0.464	1	784	1.12E-24	del	9,681,209	focal	15q
TCGA-24-1424	15	63259273	63414582	0.267	1	24	6.96E-11	amp	155,310	focal	15q
TCGA-24-1424	15	63454411	64640278	-0.313	1	188	3.08E-07	del	1,185,868	focal	15q
TCGA-24-1424	15	64642769	65260532	0.345	1	12	3.80E-14	amp	617,764	focal	15q
TCGA-24-1424	15	65263931	66273196	-0.515	1	80	5.84E-33	del	1,009,266	focal	15q
TCGA-24-1424	15	66276609	66867169	0.289	1	52	1.98E-15	amp	590,561	focal	15q
TCGA-24-1424	15	66900053	67125934	-0.625	1	16	4.27E-12	del	225,882	focal	15q
TCGA-24-1424	15	68613744	71963268	-0.456	1	308	3.90E-16	del	3,349,525	focal	15q
TCGA-24-1424	15	72212066	72214330	-0.752	1	4	1.19E-04	del	2,265	focal	15q
TCGA-24-1424	15	73901126	74216846	-0.702	1	30	3.02E-20	del	315,721	focal	15q
TCGA-24-1424	15	74235820	74305037	0.447	1	9	9.88E-11	amp	69,218	focal	15q
TCGA-24-1424	15	74310543	75558300	-0.560	1	66	6.64E-24	del	1,247,758	focal	15q
TCGA-24-1424	15	75693520	76088386	0.468	1	25	2.33E-07	amp	394,867	focal	15q
TCGA-24-1424	15	76092087	76177616	-0.349	1	10	6.79E-17	del	85,530	focal	15q
TCGA-24-1424	15	76177848	76203011	0.495	1	8	1.51E-02	amp	25,164	focal	15q
TCGA-24-1424	15	79434857	80320457	-0.658	1	27	4.77E-12	del	885,601	focal	15q
TCGA-24-1424	15	81352180	82586044	-0.586	1	91	1.47E-24	del	1,233,865	focal	15q
TCGA-24-1424	15	82641808	82861085	0.303	1	17	1.46E-05	amp	219,278	focal	15q
TCGA-24-1424	15	87216164	87251515	0.845	1	13	5.92E-04	amp	35,352	focal	15q

TCGA-24-1424	15	87460305	87519849	-0.455	1	6	1.57E-07	del	59,545	focal	15q
TCGA-24-1424	15	87520005	87591668	0.317	1	14	9.34E-22	amp	71,664	focal	15q
TCGA-24-1424	15	87602658	87651711	-0.719	1	27	2.67E-19	del	49,054	focal	15q
TCGA-24-1424	15	87926772	88014198	-0.894	2	34	1.65E-08	del	87,427	focal	15q
TCGA-24-1424	15	88584989	88602904	0.787	1	8	5.59E-15	amp	17,916	focal	15q
TCGA-24-1424	15	99642531	99789568	0.762	1	22	4.95E-21	amp	147,038	focal	15q
TCGA-24-1424	15	100089876	100139749	0.528	1	14	1.88E-15	amp	49,874	focal	15q
TCGA-24-1424	15	100163171	100280908	-0.764	1	9	0.00E+00	del	117,738	focal	15q
TCGA-24-1424	16	19643	41522	0.410	1	6	1.23E-07	amp	21,880	focal	16p
TCGA-24-1424	16	45264	75272	-0.642	1	9	2.17E-04	del	30,009	focal	16p
TCGA-24-1424	16	88089	1190459	0.309	1	30	1.20E-03	amp	1,102,371	focal	16p
TCGA-24-1424	16	1305652	1409791	-0.628	1	8	1.32E-06	del	104,140	focal	16p
TCGA-24-1424	16	2036047	2155785	0.858	1	12	2.33E-23	amp	119,739	focal	16p
TCGA-24-1424	16	2163912	2203681	-0.881	1	8	1.69E-11	del	39,770	focal	16p
TCGA-24-1424	16	2236775	2489820	0.381	1	39	7.07E-08	amp	253,046	focal	16p
TCGA-24-1424	16	2509167	2520487	-0.964	1	4	9.43E-35	del	11,321	focal	16p
TCGA-24-1424	16	2547665	2703865	0.526	1	10	1.28E-16	amp	156,201	focal	16p
TCGA-24-1424	16	2746571	2812504	-0.267	1	11	1.23E-22	del	65,934	focal	16p
TCGA-24-1424	16	2820529	2938549	0.711	1	10	3.74E-04	amp	118,021	focal	16p
TCGA-24-1424	16	3127320	3130599	-0.809	1	5	7.32E-05	del	3,280	focal	16p
TCGA-24-1424	16	3955631	4671453	0.647	1	57	8.58E-05	amp	715,823	focal	16p
TCGA-24-1424	16	4685031	4690768	-0.372	1	4	1.74E-11	del	5,738	focal	16p
TCGA-24-1424	16	4694879	4777317	0.904	1	24	1.24E-26	amp	82,439	focal	16p
TCGA-24-1424	16	4787617	4804509	-0.497	1	6	6.09E-18	del	16,893	focal	16p
TCGA-24-1424	16	16077557	16213511	0.907	4	47	9.47E-08	amp	135,955	focal	16p
TCGA-24-1424	16	20252113	20266854	0.828	1	8	3.30E-12	amp	14,742	focal	16p
TCGA-24-1424	16	21188458	21298900	0.654	1	8	3.11E-10	amp	110,443	focal	16p
TCGA-24-1424	16	21451575	21466591	0.968	1	5	2.10E-04	amp	15,017	focal	16p
TCGA-24-1424	16	23020882	23026620	-0.804	1	5	4.79E-11	del	5,739	focal	16p
TCGA-24-1424	16	23104902	30545677	0.389	1	690	6.26E-08	amp	7,440,776	focal	16p
TCGA-24-1424	16	30570482	30588173	-0.363	1	10	1.95E-11	del	17,692	focal	16p
TCGA-24-1424	16	30619558	30692553	0.602	1	32	1.30E-08	amp	72,996	focal	16p
TCGA-24-1424	16	30700577	30811989	-0.384	1	8	4.62E-09	del	111,413	focal	16p
TCGA-24-1424	16	33855991	33872949	0.965	1	4	1.40E-04	amp	16,959	focal	16p
TCGA-24-1424	16	45442433	45520180	0.743	1	12	2.36E-10	amp	77,748	focal	16q

TCGA-24-1424	16	48881853	48904107	0.554	1	12	8.25E-14	amp	22,255	focal	16q
TCGA-24-1424	16	48905288	48959226	-0.424	1	16	7.29E-19	del	53,939	focal	16q
TCGA-24-1424	16	49199514	49224455	0.848	1	6	2.14E-11	amp	24,942	focal	16q
TCGA-24-1424	16	49264727	51925846	-0.384	1	94	1.90E-05	del	2,661,120	focal	16q
TCGA-24-1424	16	51950417	52038229	0.291	1	10	3.50E-15	amp	87,813	focal	16q
TCGA-24-1424	16	52042919	53524967	-0.620	1	70	5.53E-21	del	1,482,049	focal	16q
TCGA-24-1424	16	54116751	54263213	-0.495	1	18	1.34E-11	del	146,463	focal	16q
TCGA-24-1424	16	54276451	57100435	0.545	3	484	7.78E-07	amp	2,823,985	focal	16q
TCGA-24-1424	16	57107949	57190453	-0.467	1	39	5.90E-31	del	82,505	focal	16q
TCGA-24-1424	16	57258508	57309404	0.658	1	14	2.71E-18	amp	50,897	focal	16q
TCGA-24-1424	16	57310320	64992028	-0.290	1	57	2.84E-18	del	7,681,709	focal	16q
TCGA-24-1424	16	65103217	65179107	0.496	1	23	2.89E-21	amp	75,891	focal	16q
TCGA-24-1424	16	65199518	65208592	-1.225	1	4	8.13E-09	del	9,075	focal	16q
TCGA-24-1424	16	65397009	65564174	0.521	1	54	1.06E-11	amp	167,166	focal	16q
TCGA-24-1424	16	65799438	65830334	0.921	1	15	3.18E-18	amp	30,897	focal	16q
TCGA-24-1424	16	66034329	66074353	0.496	1	7	1.96E-14	amp	40,025	focal	16q
TCGA-24-1424	16	66129961	66208130	-0.366	1	10	4.21E-10	del	78,170	focal	16q
TCGA-24-1424	16	66211828	66228938	0.276	1	7	2.75E-13	amp	17,111	focal	16q
TCGA-24-1424	16	66237220	66256363	-0.663	1	15	2.09E-15	del	19,144	focal	16q
TCGA-24-1424	16	66266417	66821518	0.293	1	101	3.16E-09	amp	555,102	focal	16q
TCGA-24-1424	16	66821887	66824675	-0.764	1	6	9.37E-06	del	2,789	focal	16q
TCGA-24-1424	16	79954811	80297968	0.656	1	13	1.27E-05	amp	343,158	focal	16q
TCGA-24-1424	16	80460042	80517912	0.500	1	17	2.02E-10	amp	57,871	focal	16q
TCGA-24-1424	16	82497948	82645610	0.547	1	25	1.55E-10	amp	147,663	focal	16q
TCGA-24-1424	16	82720498	82885985	0.557	1	22	1.86E-07	amp	165,488	focal	16q
TCGA-24-1424	16	82909343	82915279	-0.603	1	3	1.28E-07	del	5,937	focal	16q
TCGA-24-1424	16	82917855	83181036	0.477	1	35	1.41E-10	amp	263,182	focal	16q
TCGA-24-1424	16	83354036	88669358	0.460	1	274	2.45E-05	amp	5,315,323	focal	16q
TCGA-24-1424	16	88669533	88689523	-0.632	1	3	0.00E+00	del	19,991	focal	16q
TCGA-24-1424	17	650951	1195238	0.811	1	27	1.46E-19	amp	544,288	focal	17p
TCGA-24-1424	17	2841310	2882351	0.673	1	8	7.46E-13	amp	41,042	focal	17p
TCGA-24-1424	17	2912523	3373970	-0.414	1	40	2.83E-18	del	461,448	focal	17p
TCGA-24-1424	17	3376819	3786256	0.319	1	97	3.58E-24	amp	409,438	focal	17p
TCGA-24-1424	17	3790860	4085571	-0.755	2	85	3.72E-06	del	294,712	focal	17p
TCGA-24-1424	17	4664822	4710174	0.894	1	11	5.25E-07	amp	45,353	focal	17p

TCGA-24-1424	17	7985621	8005964	-0.622	1	10	3.29E-16	del	20,344	focal	17p
TCGA-24-1424	17	8017280	8183970	0.437	1	44	1.44E-22	amp	166,691	focal	17p
TCGA-24-1424	17	8189121	15486749	-1.080	2	525	5.44E-09	del	7,297,629	large-scale	17p
TCGA-24-1424	17	18261590	18397843	0.695	2	31	4.23E-06	amp	136,254	focal	17p
TCGA-24-1424	17	18423656	18453806	-1.068	1	12	2.92E-07	del	30,151	focal	17p
TCGA-24-1424	17	20295633	20296856	-1.282	1	3	1.46E-04	del	1,224	focal	17p
TCGA-24-1424	17	23046894	23097099	-0.794	1	5	1.40E-25	del	50,206	focal	17q
TCGA-24-1424	17	27635765	27671968	0.491	1	8	8.92E-15	amp	36,204	focal	17q
TCGA-24-1424	17	27682723	28348952	-0.674	1	60	2.24E-07	del	666,230	focal	17q
TCGA-24-1424	17	29388602	30427849	-0.936	1	67	1.01E-37	del	1,039,248	focal	17q
TCGA-24-1424	17	30527051	31098301	-0.770	1	64	5.03E-14	del	571,251	focal	17q
TCGA-24-1424	17	31101279	31124271	0.502	1	4	1.10E-11	amp	22,993	focal	17q
TCGA-24-1424	17	31129817	35286199	-0.558	1	504	6.48E-69	del	4,156,383	focal	17q
TCGA-24-1424	17	35314352	35509682	0.982	2	61	6.15E-08	amp	195,331	focal	17q
TCGA-24-1424	17	35964231	36737975	-0.820	1	101	2.44E-52	del	773,745	focal	17q
TCGA-24-1424	17	37731482	37958527	-0.714	1	41	1.83E-17	del	227,046	focal	17q
TCGA-24-1424	17	38065276	39337182	-1.167	3	214	1.14E-08	del	1,271,907	focal	17q
TCGA-24-1424	17	39352182	39374292	0.387	1	11	1.70E-50	amp	22,111	focal	17q
TCGA-24-1424	17	39440106	39447693	-0.859	1	7	1.55E-14	del	7,588	focal	17q
TCGA-24-1424	17	39609416	39648418	-0.891	1	16	4.02E-08	del	39,003	focal	17q
TCGA-24-1424	17	39745877	39797916	-1.031	1	15	1.12E-16	del	52,040	focal	17q
TCGA-24-1424	17	40670278	40677812	-0.798	1	8	9.58E-06	del	7,535	focal	17q
TCGA-24-1424	17	40886441	40951796	0.655	1	14	1.75E-09	amp	65,356	focal	17q
TCGA-24-1424	17	40972860	41031412	0.550	1	11	5.95E-22	amp	58,553	focal	17q
TCGA-24-1424	17	41033833	41041607	-0.863	1	4	2.21E-06	del	7,775	focal	17q
TCGA-24-1424	17	45503034	45520008	1.092	1	11	3.08E-08	amp	16,975	focal	17q
TCGA-24-1424	17	45668041	45792361	-0.541	1	12	5.05E-09	del	124,321	focal	17q
TCGA-24-1424	17	45800284	45897533	0.286	1	21	2.41E-14	amp	97,250	focal	17q
TCGA-24-1424	17	45900237	45916854	-0.746	1	12	3.08E-14	del	16,618	focal	17q
TCGA-24-1424	17	45948816	46088006	0.721	2	55	1.65E-04	amp	139,191	focal	17q
TCGA-24-1424	17	55030605	55052221	1.558	1	10	9.70E-59	amp	21,617	focal	17q
TCGA-24-1424	17	55076213	55298562	-0.580	1	37	2.58E-50	del	222,350	focal	17q
TCGA-24-1424	17	55306332	55342475	1.692	1	7	7.09E-21	amp	36,144	focal	17q
TCGA-24-1424	17	55344298	55346527	-0.497	1	3	1.69E-33	del	2,230	focal	17q
TCGA-24-1424	17	55358350	56094847	1.987	4	140	2.76E-14	amp	736,498	focal	17q

TCGA-24-1424	17	56111376	58961129	-0.799	1	260	4.68E-10	del	2,849,754	focal	17q
TCGA-24-1424	17	58961454	58976703	0.357	1	7	7.85E-13	amp	15,250	focal	17q
TCGA-24-1424	17	59009298	59267808	-0.770	1	72	1.00E-20	del	258,511	focal	17q
TCGA-24-1424	17	59434601	62310873	-0.973	3	238	1.52E-03	del	2,876,273	focal	17q
TCGA-24-1424	17	62480382	63419506	-0.803	3	109	8.73E-10	del	939,125	focal	17q
TCGA-24-1424	17	63629662	63652500	1.021	1	3	4.69E-11	amp	22,839	focal	17q
TCGA-24-1424	17	64415319	68596211	-1.189	1	184	1.35E-135	del	4,180,893	focal	17q
TCGA-24-1424	17	73436464	78599523	2.008	5	577	2.82E-06	amp	5,163,060	focal	17q
TCGA-24-1424	18	37280	100633	0.581	1	13	3.59E-14	amp	63,354	focal	18p
TCGA-24-1424	18	106751	746304	-0.498	1	89	2.86E-05	del	639,554	focal	18p
TCGA-24-1424	18	822265	846491	0.566	1	2	1.33E-16	amp	24,227	focal	18p
TCGA-24-1424	18	895342	8333174	-0.359	1	322	2.32E-24	del	7,437,833	large-scale	18p
TCGA-24-1424	18	8360643	8402414	0.645	1	11	2.68E-09	amp	41,772	focal	18p
TCGA-24-1424	18	9566764	9578549	-0.859	1	6	1.21E-05	del	11,786	focal	18p
TCGA-24-1424	18	10714931	11736808	0.460	1	14	1.45E-25	amp	1,021,878	focal	18p
TCGA-24-1424	18	11742305	11743458	-0.840	1	3	4.31E-07	del	1,154	focal	18p
TCGA-24-1424	18	11814734	12440338	0.467	1	62	3.17E-33	amp	625,605	focal	18p
TCGA-24-1424	18	12442053	42269215	-0.776	5	1,228	3.63E-05	del	29,827,163	large-scale	18q
TCGA-24-1424	18	42646319	43676683	-1.594	3	58	5.11E-15	del	1,030,365	focal	18q
TCGA-24-1424	18	43820146	44701534	0.274	1	12	2.24E-16	amp	881,389	focal	18q
TCGA-24-1424	18	44722640	53427403	-0.498	1	352	4.58E-09	del	8,704,764	focal	18q
TCGA-24-1424	18	53429676	53472109	0.288	1	10	8.11E-13	amp	42,434	focal	18q
TCGA-24-1424	18	53473340	59752832	-0.482	1	354	1.65E-07	del	6,279,493	focal	18q
TCGA-24-1424	18	61581027	66015747	-0.763	1	118	4.18E-07	del	4,434,721	focal	18q
TCGA-24-1424	18	67043822	69953943	-0.687	1	22	5.00E-05	del	2,910,122	focal	18q
TCGA-24-1424	18	70327007	70331786	0.745	1	5	6.42E-05	amp	4,780	focal	18q
TCGA-24-1424	19	61396	3527189	-0.249	1	156	3.02E-11	neutral	3,465,794	focal	19p
TCGA-24-1424	19	3540789	4131657	0.539	1	49	1.05E-05	amp	590,869	focal	19p
TCGA-24-1424	19	4152741	4173612	-0.533	1	8	6.37E-18	del	20,872	focal	19p
TCGA-24-1424	19	4185526	4268062	0.765	1	19	8.74E-05	amp	82,537	focal	19p
TCGA-24-1424	19	4767099	4901558	1.106	1	19	2.49E-13	amp	134,460	focal	19p
TCGA-24-1424	19	6838358	6864494	-0.644	1	10	7.55E-13	del	26,137	focal	19p
TCGA-24-1424	19	7070142	8668963	1.368	4	290	4.00E-04	amp	1,598,822	focal	19p
TCGA-24-1424	19	9349772	9416416	1.443	1	9	3.40E-15	amp	66,645	focal	19p
TCGA-24-1424	19	10058780	10066285	-0.898	1	6	8.09E-16	del	7,506	focal	19p

TCGA-24-1424	19	10079087	10255503	0.311	1	48	8.48E-12	amp	176,417	focal	19p
TCGA-24-1424	19	10259160	10265729	-0.900	1	5	1.01E-09	del	6,570	focal	19p
TCGA-24-1424	19	10276739	12404760	0.621	1	352	1.85E-12	amp	2,128,022	focal	19p
TCGA-24-1424	19	12405201	12438529	-0.632	1	6	2.46E-09	del	33,329	focal	19p
TCGA-24-1424	19	12456393	13256868	0.597	1	165	2.40E-03	amp	800,476	focal	19p
TCGA-24-1424	19	13256991	13275385	-0.315	1	4	1.86E-08	del	18,395	focal	19p
TCGA-24-1424	19	13279393	15382288	1.169	3	289	2.69E-10	amp	2,102,896	focal	19p
TCGA-24-1424	19	15398705	15423799	-1.009	1	4	4.56E-10	del	25,095	focal	19p
TCGA-24-1424	19	15426231	16539671	0.450	1	201	1.25E-07	amp	1,113,441	focal	19p
TCGA-24-1424	19	16543237	16550036	-0.589	1	6	1.30E-19	del	6,800	focal	19p
TCGA-24-1424	19	16618939	18826210	1.541	15	456	1.13E-05	amp	2,207,272	focal	19p
TCGA-24-1424	19	18828786	18837330	-0.735	1	6	1.22E-05	del	8,545	focal	19p
TCGA-24-1424	19	19092467	22831519	1.547	6	404	3.65E-06	amp	3,739,053	focal	19p
TCGA-24-1424	19	22949807	23637454	-0.659	1	36	4.77E-32	del	687,648	focal	19p
TCGA-24-1424	19	23661360	38379300	1.563	9	376	3.99E-04	amp	14,717,941	large-scale	19q
TCGA-24-1424	19	38387154	38544035	-0.369	1	13	2.25E-05	del	156,882	focal	19q
TCGA-24-1424	19	38561936	40208763	0.330	1	121	2.85E-04	amp	1,646,828	focal	19q
TCGA-24-1424	19	40215119	40231867	-0.581	1	6	4.35E-10	del	16,749	focal	19q
TCGA-24-1424	19	40242735	40729222	0.697	1	89	1.14E-05	amp	486,488	focal	19q
TCGA-24-1424	19	40796311	40866502	0.846	1	25	3.87E-13	amp	70,192	focal	19q
TCGA-24-1424	19	40897092	40902341	-0.364	1	5	9.41E-09	del	5,250	focal	19q
TCGA-24-1424	19	40907732	45083767	1.653	10	685	7.35E-07	amp	4,176,036	focal	19q
TCGA-24-1424	19	47444661	47490618	-1.014	1	12	7.91E-13	del	45,958	focal	19q
TCGA-24-1424	19	47539402	47584866	0.897	1	12	1.56E-11	amp	45,465	focal	19q
TCGA-24-1424	19	48557097	48698015	0.757	1	25	5.71E-15	amp	140,919	focal	19q
TCGA-24-1424	19	50087183	50102800	-0.649	1	7	3.50E-06	del	15,618	focal	19q
TCGA-24-1424	19	50109913	50690026	0.328	1	106	8.02E-06	amp	580,114	focal	19q
TCGA-24-1424	19	50694359	50697241	-0.899	1	4	5.48E-20	del	2,883	focal	19q
TCGA-24-1424	19	50712536	50897847	0.498	1	45	4.02E-26	amp	185,312	focal	19q
TCGA-24-1424	19	50907401	50985773	-0.647	1	8	1.54E-11	del	78,373	focal	19q
TCGA-24-1424	19	50990771	51049076	0.298	1	25	1.33E-09	amp	58,306	focal	19q
TCGA-24-1424	19	51066939	51455547	-0.549	1	24	3.45E-11	del	388,609	focal	19q
TCGA-24-1424	19	54840135	54849512	-0.758	1	6	2.40E-16	del	9,378	focal	19q
TCGA-24-1424	19	54854725	55029924	0.708	2	58	1.48E-06	amp	175,200	focal	19q
TCGA-24-1424	19	55049331	55061244	-0.618	1	11	3.16E-18	del	11,914	focal	19q

TCGA-24-1424	19	55061997	55504126	0.394	1	70	2.49E-08	amp	442,130	focal	19q
TCGA-24-1424	19	55518874	55537008	-0.637	1	4	5.74E-12	del	18,135	focal	19q
TCGA-24-1424	19	55553965	55572559	0.869	1	7	1.03E-12	amp	18,595	focal	19q
TCGA-24-1424	19	55609770	55824365	0.721	1	25	6.88E-18	amp	214,596	focal	19q
TCGA-24-1424	19	55824770	55918402	-0.526	1	12	8.93E-12	del	93,633	focal	19q
TCGA-24-1424	19	55953392	55993018	0.873	1	6	9.93E-09	amp	39,627	focal	19q
TCGA-24-1424	19	59305220	59338866	1.039	1	10	1.01E-12	amp	33,647	focal	19q
TCGA-24-1424	19	60007961	60016150	0.898	1	6	3.72E-05	amp	8,190	focal	19q
TCGA-24-1424	19	60045817	60259750	0.823	2	53	2.14E-03	amp	213,934	focal	19q
TCGA-24-1424	19	60282190	60323396	-0.596	1	10	1.61E-08	del	41,207	focal	19q
TCGA-24-1424	19	60505715	60509392	-0.729	1	5	2.68E-05	del	3,678	focal	19q
TCGA-24-1424	19	60522998	60659472	0.428	1	10	2.62E-08	amp	136,475	focal	19q
TCGA-24-1424	19	60684500	60852071	-1.078	1	5	4.74E-07	del	167,572	focal	19q
TCGA-24-1424	20	16090	13217011	0.855	6	783	1.59E-06	amp	13,200,922	large-scale	20p
TCGA-24-1424	20	13710927	20325252	0.804	5	331	1.01E-05	amp	6,614,326	focal	20p
TCGA-24-1424	20	23368691	25251783	0.905	1	113	1.92E-06	amp	1,883,093	focal	20p
TCGA-24-1424	20	25381974	32123319	1.051	5	425	6.64E-05	amp	6,741,346	focal	20q
TCGA-24-1424	20	32141028	42788909	1.090	6	1,003	1.12E-08	amp	10,647,882	large-scale	20q
TCGA-24-1424	20	42833067	57853420	0.873	1	951	1.68E-32	amp	15,020,354	large-scale	20q
TCGA-24-1424	20	57966911	62375166	1.327	6	246	1.65E-03	amp	4,408,256	focal	20q
TCGA-24-1424	21	37515356	37532403	1.073	1	6	5.53E-09	amp	17,048	focal	21q
TCGA-24-1424	21	41531240	43666221	0.800	1	260	1.76E-10	amp	2,134,982	focal	21q
TCGA-24-1424	21	43914026	46185925	0.784	1	183	1.24E-04	amp	2,271,900	focal	21q
TCGA-24-1424	21	46244504	46246807	-0.341	1	4	3.44E-05	del	2,304	focal	21q
TCGA-24-1424	21	46358290	46896106	0.727	1	121	6.71E-10	amp	537,817	focal	21q
TCGA-24-1424	21	46897971	46908501	-0.707	1	4	0.00E+00	del	10,531	focal	21q
TCGA-24-1424	22	14503107	14667043	-0.851	1	15	4.25E-22	del	163,937	focal	22q
TCGA-24-1424	22	23028024	23072822	-0.860	1	10	1.68E-07	del	44,799	focal	22q
TCGA-24-1424	22	24183050	24486873	-0.720	1	27	1.28E-19	del	303,824	focal	22q
TCGA-24-1424	22	24488832	24489127	1.607	1	2	4.61E-13	amp	296	focal	22q
TCGA-24-1424	22	24493800	28901845	-0.794	4	318	4.82E-06	del	4,408,046	focal	22q
TCGA-24-1424	22	29993618	49584268	-0.834	7	1,564	1.66E-07	del	19,590,651	large-scale	22q
TCGA-24-1424	X	140762	18822988	-0.395	1	791	1.28E-29	del	18,682,227	large-scale	Xp
TCGA-24-1424	X	18825030	18852354	0.407	1	14	1.17E-16	amp	27,325	focal	Xp
TCGA-24-1424	X	18853460	27446657	-0.475	1	391	9.67E-07	del	8,593,198	focal	Xp

TCGA-24-1424	X	27669526	27675475	0.460	1	3	2.07E-05	amp	5,950	focal	Xp
TCGA-24-1424	X	27749206	39142485	-0.673	1	292	5.43E-22	del	11,393,280	focal	Xp
TCGA-24-1424	X	40333005	43151612	-0.666	1	141	6.46E-20	del	2,818,608	focal	Xp
TCGA-24-1424	X	44781665	44855463	-0.743	1	22	7.24E-19	del	73,799	focal	Xp
TCGA-24-1424	X	46825238	46950206	0.741	1	27	2.47E-09	amp	124,969	focal	Xp
TCGA-24-1424	X	48442093	48450615	-1.013	1	6	9.30E-18	del	8,523	focal	Xp
TCGA-24-1424	X	48508743	48965878	0.668	2	124	2.24E-13	amp	457,136	focal	Xp
TCGA-24-1424	X	53668157	54115864	-0.654	2	40	2.59E-06	del	447,708	focal	Xp
TCGA-24-1424	X	54115987	54134321	0.295	1	6	4.95E-07	amp	18,335	focal	Xp
TCGA-24-1424	X	54159501	54388944	-0.377	1	32	4.78E-14	del	229,444	focal	Xp
TCGA-24-1424	X	55046778	55057971	0.823	1	7	4.64E-11	amp	11,194	focal	Xp
TCGA-24-1424	X	55058496	67736615	-0.265	1	301	8.95E-19	del	12,678,120	focal	Xq
TCGA-24-1424	X	67801928	68297819	0.639	1	19	5.61E-09	amp	495,892	focal	Xq
TCGA-24-1424	X	70233035	70379292	0.630	1	27	3.80E-15	amp	146,258	focal	Xq
TCGA-24-1424	X	70753821	70754889	0.833	1	2	1.96E-04	amp	1,069	focal	Xq
TCGA-24-1424	X	71181010	71341339	-0.489	1	12	8.48E-06	del	160,330	focal	Xq
TCGA-24-1424	X	71409045	71412583	0.617	1	4	3.01E-06	amp	3,539	focal	Xq
TCGA-24-1424	X	71438213	72969976	-0.261	1	81	1.71E-08	del	1,531,764	focal	Xq
TCGA-24-1424	X	72977883	72978520	1.185	1	2	4.56E-25	amp	638	focal	Xq
TCGA-24-1424	X	72978838	101295309	-0.330	1	651	9.75E-39	del	28,316,472	large-scale	Xq
TCGA-24-1424	X	101458555	101709388	0.381	1	25	2.03E-09	amp	250,834	focal	Xq
TCGA-24-1424	X	101709955	102078784	-0.279	1	11	2.97E-11	del	368,830	focal	Xq
TCGA-24-1424	X	102127337	102225693	0.766	1	8	6.27E-14	amp	98,357	focal	Xq
TCGA-24-1424	X	102228759	107263770	-0.305	1	271	3.77E-07	del	5,035,012	focal	Xq
TCGA-24-1424	X	107266760	107294232	0.253	1	13	2.42E-15	amp	27,473	focal	Xq
TCGA-24-1424	X	107299179	110350087	-0.383	1	172	2.76E-12	del	3,050,909	focal	Xq
TCGA-24-1424	X	110376234	110380439	0.429	1	9	3.48E-12	amp	4,206	focal	Xq
TCGA-24-1424	X	110382798	110564131	-0.311	1	12	3.58E-05	del	181,334	focal	Xq
TCGA-24-1424	X	110749408	110837754	0.383	1	7	6.49E-07	amp	88,347	focal	Xq
TCGA-24-1424	X	110838781	114805369	-0.399	1	125	1.31E-05	del	3,966,589	focal	Xq
TCGA-24-1424	X	114843343	114859558	0.685	1	3	1.36E-08	amp	16,216	focal	Xq
TCGA-24-1424	X	130239261	130250796	0.600	1	7	8.17E-10	amp	11,536	focal	Xq
TCGA-24-1424	X	130265580	133743353	-0.260	1	96	5.75E-06	del	3,477,774	focal	Xq
TCGA-24-1424	X	133747402	133769049	0.413	1	7	3.05E-04	amp	21,648	focal	Xq
TCGA-24-1424	X	135253883	147880347	-0.662	2	319	1.54E-04	del	12,626,465	focal	Xq

TCGA-24-1424	X	148575787	148773824	-0.503	1	11	2.03E-02	del	198,038	focal	Xq
TCGA-24-1424	X	149511538	149651435	-0.479	1	23	2.79E-18	del	139,898	focal	Xq
TCGA-24-1424	X	149655479	149712632	0.357	1	11	1.92E-16	amp	57,154	focal	Xq
TCGA-24-1424	X	149714072	150636115	-0.461	1	37	1.07E-25	del	922,044	focal	Xq
TCGA-24-1424	X	150636298	153300933	0.410	1	245	4.62E-10	amp	2,664,636	focal	Xq
TCGA-24-1424	X	153313130	153350659	-0.333	1	21	2.37E-09	del	37,530	focal	Xq
TCGA-24-1424	X	153352630	153423742	0.554	1	16	1.03E-10	amp	71,113	focal	Xq
TCGA-24-1425	1	3292	735172	-1.097	1	8	1.78E-05	del	731,881	focal	1p
TCGA-24-1425	1	798565	2293707	0.772	2	79	1.52E-02	amp	1,495,143	focal	1p
TCGA-24-1425	1	2309518	2442484	-0.896	1	12	1.47E-04	del	132,967	focal	1p
TCGA-24-1425	1	9918337	9998287	0.847	1	10	5.77E-05	amp	79,951	focal	1p
TCGA-24-1425	1	13729040	13753959	4.323	1	2	4.55E-12	amp	24,920	focal	1p
TCGA-24-1425	1	21016355	21361050	-0.903	1	31	4.56E-17	del	344,696	focal	1p
TCGA-24-1425	1	21418906	21596948	0.485	1	17	5.75E-08	amp	178,043	focal	1p
TCGA-24-1425	1	21610401	21678092	-0.431	1	17	6.36E-06	del	67,692	focal	1p
TCGA-24-1425	1	21679606	21888830	0.468	1	32	1.33E-12	amp	209,225	focal	1p
TCGA-24-1425	1	21893896	21956540	-0.808	1	18	1.86E-34	del	62,645	focal	1p
TCGA-24-1425	1	22011566	22041785	0.992	1	13	1.99E-05	amp	30,220	focal	1p
TCGA-24-1425	1	23249396	23290159	-1.124	1	18	7.39E-18	del	40,764	focal	1p
TCGA-24-1425	1	23993449	24006011	-0.709	1	11	1.30E-03	del	12,563	focal	1p
TCGA-24-1425	1	27548032	27563348	-1.128	1	13	2.79E-18	del	15,317	focal	1p
TCGA-24-1425	1	27746236	27750512	-1.623	1	6	8.33E-15	del	4,277	focal	1p
TCGA-24-1425	1	27811906	27848586	0.594	1	10	2.69E-09	amp	36,681	focal	1p
TCGA-24-1425	1	27865322	27926493	-1.970	1	3	1.23E-08	del	61,172	focal	1p
TCGA-24-1425	1	35248912	35249691	1.989	1	3	4.55E-06	amp	780	focal	1p
TCGA-24-1425	1	36151820	36157630	1.245	1	7	1.01E-07	amp	5,811	focal	1p
TCGA-24-1425	1	36375162	40204600	1.357	4	392	1.17E-08	amp	3,829,439	focal	1p
TCGA-24-1425	1	41823262	42122356	2.553	1	3	1.65E-17	amp	299,095	focal	1p
TCGA-24-1425	1	52654744	52747777	-0.733	1	22	3.66E-10	del	93,034	focal	1p
TCGA-24-1425	1	53315517	53768028	1.496	3	48	6.50E-04	amp	452,512	focal	1p
TCGA-24-1425	1	54433552	54947934	1.089	1	61	9.32E-44	amp	514,383	focal	1p
TCGA-24-1425	1	60066860	65079338	-0.830	2	292	3.47E-05	del	5,012,479	focal	1p
TCGA-24-1425	1	65082104	65098160	0.860	1	9	1.80E-10	amp	16,057	focal	1p
TCGA-24-1425	1	65102853	77979395	-0.447	1	580	5.10E-07	del	12,876,543	focal	1p
TCGA-24-1425	1	78011907	78012224	1.835	1	2	6.91E-07	amp	318	focal	1p

TCGA-24-1425	1	78021304	90895817	-0.410	1	568	8.57E-04	del	12,874,514	focal	1p
TCGA-24-1425	1	90950648	90955090	0.787	1	4	1.04E-06	amp	4,443	focal	1p
TCGA-24-1425	1	91130952	109995412	-0.741	3	993	1.80E-09	del	18,864,461	focal	1p
TCGA-24-1425	1	110000434	110154769	1.178	1	40	3.46E-19	amp	154,336	focal	1p
TCGA-24-1425	1	111992366	112070818	-0.987	1	10	2.49E-09	del	78,453	focal	1p
TCGA-24-1425	1	112099783	112208987	0.801	1	13	3.16E-09	amp	109,205	focal	1p
TCGA-24-1425	1	114246558	114255105	0.770	1	6	2.93E-05	amp	8,548	focal	1p
TCGA-24-1425	1	114481407	114698179	1.335	1	3	1.16E-26	amp	216,773	focal	1p
TCGA-24-1425	1	147302901	147311990	-1.007	1	6	6.29E-07	del	9,090	focal	1q
TCGA-24-1425	1	148143079	148187254	0.987	1	17	9.25E-12	amp	44,176	focal	1q
TCGA-24-1425	1	148394560	148603842	0.748	1	39	1.44E-07	amp	209,283	focal	1q
TCGA-24-1425	1	148656387	148685200	-0.534	1	6	7.96E-03	del	28,814	focal	1q
TCGA-24-1425	1	148696176	149056912	0.408	1	80	1.38E-06	amp	360,737	focal	1q
TCGA-24-1425	1	149062061	149068768	-1.118	1	4	1.11E-08	del	6,708	focal	1q
TCGA-24-1425	1	149070849	155182762	1.554	5	1,144	7.52E-14	amp	6,111,914	focal	1q
TCGA-24-1425	1	156196588	156493676	0.827	1	23	2.17E-07	amp	297,089	focal	1q
TCGA-24-1425	1	156566779	156593415	0.897	1	7	2.80E-18	amp	26,637	focal	1q
TCGA-24-1425	1	156634863	156886142	-0.317	1	35	6.55E-13	del	251,280	focal	1q
TCGA-24-1425	1	156887521	156892721	0.916	1	5	9.05E-07	amp	5,201	focal	1q
TCGA-24-1425	1	158568679	158576083	-1.251	1	4	1.03E-05	del	7,405	focal	1q
TCGA-24-1425	1	159290995	159542109	1.087	1	60	3.99E-57	amp	251,115	focal	1q
TCGA-24-1425	1	178402168	178501974	0.953	1	13	8.19E-40	amp	99,807	focal	1q
TCGA-24-1425	1	178506910	199099394	-0.438	1	971	5.37E-27	del	20,592,485	focal	1q
TCGA-24-1425	1	199133891	199244271	0.706	1	31	9.44E-12	amp	110,381	focal	1q
TCGA-24-1425	1	199275362	199290227	-0.377	1	11	2.49E-12	del	14,866	focal	1q
TCGA-24-1425	1	199293940	200971782	1.539	5	237	1.03E-06	amp	1,677,843	focal	1q
TCGA-24-1425	1	200976352	201008685	-1.023	2	16	5.65E-07	del	32,334	focal	1q
TCGA-24-1425	1	201010165	204034851	1.795	4	393	9.78E-10	amp	3,024,687	focal	1q
TCGA-24-1425	1	206937116	219037667	-1.331	3	614	5.70E-06	del	12,100,552	focal	1q
TCGA-24-1425	1	226546070	226771959	0.847	1	32	9.44E-05	amp	225,890	focal	1q
TCGA-24-1425	1	226852971	227518789	-0.879	2	14	2.86E-03	del	665,819	focal	1q
TCGA-24-1425	1	229319964	229403675	0.904	1	6	2.34E-11	amp	83,712	focal	1q
TCGA-24-1425	1	240145912	240287531	1.153	1	5	4.16E-04	amp	141,620	focal	1q
TCGA-24-1425	2	31364	3669339	1.146	3	118	2.63E-05	amp	3,637,976	focal	2p
TCGA-24-1425	2	3696567	3706935	-0.646	1	4	7.73E-06	del	10,369	focal	2p

TCGA-24-1425	2	3708218	4402175	1.106	1	7	1.71E-05	amp	693,958	focal	2p
TCGA-24-1425	2	10212598	10501820	1.247	2	13	9.18E-03	amp	289,223	focal	2p
TCGA-24-1425	2	10502132	10728969	-0.487	1	14	3.50E-06	del	226,838	focal	2p
TCGA-24-1425	2	10730882	11217940	0.631	1	36	7.56E-11	amp	487,059	focal	2p
TCGA-24-1425	2	11221699	11345113	-0.417	1	31	3.70E-19	del	123,415	focal	2p
TCGA-24-1425	2	11365618	11862510	0.664	1	56	9.04E-42	amp	496,893	focal	2p
TCGA-24-1425	2	11872453	15618623	-0.655	1	64	2.75E-14	del	3,746,171	focal	2p
TCGA-24-1425	2	15652546	15661833	0.592	1	11	1.74E-05	amp	9,288	focal	2p
TCGA-24-1425	2	15663298	24047442	-0.405	1	232	1.62E-11	del	8,384,145	focal	2p
TCGA-24-1425	2	24053222	24197287	0.525	1	28	4.20E-10	amp	144,066	focal	2p
TCGA-24-1425	2	24198611	24337277	-1.050	2	25	1.26E-06	del	138,667	focal	2p
TCGA-24-1425	2	26536444	27561146	1.058	2	188	3.54E-07	amp	1,024,703	focal	2p
TCGA-24-1425	2	27565916	27570694	-1.082	1	5	6.92E-07	del	4,779	focal	2p
TCGA-24-1425	2	27577210	27599524	0.853	1	7	9.67E-06	amp	22,315	focal	2p
TCGA-24-1425	2	29197550	29273604	-0.791	1	20	3.85E-11	del	76,055	focal	2p
TCGA-24-1425	2	29283406	30206344	2.314	2	31	8.80E-13	amp	922,939	focal	2p
TCGA-24-1425	2	42844480	43400877	0.846	1	21	1.88E-14	amp	556,398	focal	2p
TCGA-24-1425	2	43424634	53933636	-0.286	1	451	1.53E-07	del	10,509,003	focal	2p
TCGA-24-1425	2	53934592	53934976	2.348	1	2	2.40E-09	amp	385	focal	2p
TCGA-24-1425	2	53946597	61157478	-0.361	1	314	1.96E-05	del	7,210,882	focal	2p
TCGA-24-1425	2	61161885	61163604	1.343	1	3	5.86E-16	amp	1,720	focal	2p
TCGA-24-1425	2	71044908	71235530	1.546	2	37	2.23E-08	amp	190,623	focal	2p
TCGA-24-1425	2	71259119	71515223	-0.619	1	29	4.07E-32	del	256,105	focal	2p
TCGA-24-1425	2	71561289	71766769	0.794	1	47	3.78E-25	amp	205,481	focal	2p
TCGA-24-1425	2	88148283	88203453	0.823	1	11	1.96E-05	amp	55,171	focal	2p
TCGA-24-1425	2	95001639	95077276	1.674	1	5	1.39E-10	amp	75,638	focal	2q
TCGA-24-1425	2	95309098	95339677	1.566	1	8	9.48E-12	amp	30,580	focal	2q
TCGA-24-1425	2	95881055	96016161	-0.770	1	33	3.35E-09	del	135,107	focal	2q
TCGA-24-1425	2	96043044	96890911	0.969	2	141	1.88E-06	amp	847,868	focal	2q
TCGA-24-1425	2	97223969	97530294	-0.997	1	33	3.14E-13	del	306,326	focal	2q
TCGA-24-1425	2	108889024	109419796	0.835	1	14	8.50E-11	amp	530,773	focal	2q
TCGA-24-1425	2	109432165	109781874	-0.456	1	15	2.53E-04	del	349,710	focal	2q
TCGA-24-1425	2	109787120	110206273	0.507	1	11	1.75E-07	amp	419,154	focal	2q
TCGA-24-1425	2	110238479	111258552	-0.329	1	54	3.57E-06	del	1,020,074	focal	2q
TCGA-24-1425	2	111267484	111279037	0.723	1	4	1.43E-03	amp	11,554	focal	2q

TCGA-24-1425	2	111315262	112612650	-0.979	2	108	6.44E-05	del	1,297,389	focal	2q
TCGA-24-1425	2	114056890	114114822	1.107	1	10	1.29E-08	amp	57,933	focal	2q
TCGA-24-1425	2	120172542	120173731	0.927	1	3	9.84E-07	amp	1,190	focal	2q
TCGA-24-1425	2	120283727	120823272	-0.621	1	51	4.67E-17	del	539,546	focal	2q
TCGA-24-1425	2	120960899	121445868	0.925	1	9	4.52E-07	amp	484,970	focal	2q
TCGA-24-1425	2	121448923	121463287	-0.591	1	7	5.76E-06	del	14,365	focal	2q
TCGA-24-1425	2	121463760	121755038	0.721	1	14	2.52E-12	amp	291,279	focal	2q
TCGA-24-1425	2	121784157	122002495	-0.405	1	37	3.86E-08	del	218,339	focal	2q
TCGA-24-1425	2	122079560	122238923	0.459	1	14	2.38E-11	amp	159,364	focal	2q
TCGA-24-1425	2	124236202	126297038	-0.496	1	29	2.23E-15	del	2,060,837	focal	2q
TCGA-24-1425	2	126647400	127766901	0.473	1	47	3.29E-12	amp	1,119,502	focal	2q
TCGA-24-1425	2	127767495	128033506	-0.426	1	33	1.52E-19	del	266,012	focal	2q
TCGA-24-1425	2	128038236	128128349	1.371	1	26	4.48E-07	amp	90,114	focal	2q
TCGA-24-1425	2	128244715	128347971	0.771	1	12	9.41E-05	amp	103,257	focal	2q
TCGA-24-1425	2	131953956	131991791	1.084	1	11	1.57E-12	amp	37,836	focal	2q
TCGA-24-1425	2	131993124	132630967	-0.272	1	41	3.39E-13	del	637,844	focal	2q
TCGA-24-1425	2	132733249	132747396	1.794	1	5	3.05E-16	amp	14,148	focal	2q
TCGA-24-1425	2	132768311	183597744	-0.837	3	2,566	2.99E-15	del	50,829,434	large-scale	2q
TCGA-24-1425	2	183643993	183656277	0.921	1	4	3.05E-05	amp	12,285	focal	2q
TCGA-24-1425	2	183659809	189307327	-0.379	1	122	6.90E-06	del	5,647,519	focal	2q
TCGA-24-1425	2	189316054	189535307	1.221	1	3	9.48E-07	amp	219,254	focal	2q
TCGA-24-1425	2	189547290	191996610	-0.277	1	281	7.28E-11	del	2,449,321	focal	2q
TCGA-24-1425	2	192251454	192252089	1.304	1	3	2.64E-06	amp	636	focal	2q
TCGA-24-1425	2	192254778	196865364	-0.262	1	131	2.02E-12	del	4,610,587	focal	2q
TCGA-24-1425	2	196879089	196880605	1.326	1	6	2.04E-06	amp	1,517	focal	2q
TCGA-24-1425	2	201735413	201736540	1.652	1	3	1.29E-03	amp	1,128	focal	2q
TCGA-24-1425	2	203772092	203819579	1.000	1	10	1.45E-07	amp	47,488	focal	2q
TCGA-24-1425	2	206188135	206733391	1.425	5	56	4.83E-06	amp	545,257	focal	2q
TCGA-24-1425	2	207342878	207346992	-1.215	1	4	2.08E-19	del	4,115	focal	2q
TCGA-24-1425	2	215972047	215992016	-1.250	1	9	2.25E-08	del	19,970	focal	2q
TCGA-24-1425	2	218333438	218965810	1.226	4	95	1.80E-06	amp	632,373	focal	2q
TCGA-24-1425	2	218967039	218977112	-0.457	1	6	8.30E-15	del	10,074	focal	2q
TCGA-24-1425	2	218996518	219013423	0.976	1	12	1.62E-03	amp	16,906	focal	2q
TCGA-24-1425	2	219736117	219864276	0.839	2	52	2.93E-06	amp	128,160	focal	2q
TCGA-24-1425	2	219868003	219874957	-0.647	1	7	9.08E-06	del	6,955	focal	2q

TCGA-24-1425	2	219876526	220107944	0.896	4	52	2.44E-03	amp	231,419	focal	2q
TCGA-24-1425	2	220148513	220214404	1.724	2	22	8.99E-05	amp	65,892	focal	2q
TCGA-24-1425	2	223219507	223270747	0.753	1	8	4.72E-07	amp	51,241	focal	2q
TCGA-24-1425	2	223282476	224868556	-0.402	1	49	7.96E-41	del	1,586,081	focal	2q
TCGA-24-1425	2	224891404	224892073	3.588	1	4	2.47E-59	amp	670	focal	2q
TCGA-24-1425	2	224973807	227568243	-0.532	1	80	2.37E-04	del	2,594,437	focal	2q
TCGA-24-1425	2	227579903	227594790	0.380	1	6	5.90E-06	amp	14,888	focal	2q
TCGA-24-1425	2	227598509	227813015	-0.542	1	40	6.26E-10	del	214,507	focal	2q
TCGA-24-1425	2	227817106	227828843	0.387	1	9	2.50E-03	amp	11,738	focal	2q
TCGA-24-1425	2	227830378	230810934	-0.914	3	181	3.37E-05	del	2,980,557	focal	2q
TCGA-24-1425	2	230814250	230821492	0.841	1	6	6.55E-05	amp	7,243	focal	2q
TCGA-24-1425	2	235800903	242685541	1.898	2	398	1.17E-04	amp	6,884,639	focal	2q
TCGA-24-1425	2	242705336	242712947	-0.912	1	4	0.00E+00	del	7,612	focal	2q
TCGA-24-1425	3	8641970	8769689	0.779	1	12	1.45E-05	amp	127,720	focal	3p
TCGA-24-1425	3	9480818	9951425	0.873	1	119	4.06E-06	amp	470,608	focal	3p
TCGA-24-1425	3	9957594	9980517	-0.705	1	4	1.68E-06	del	22,924	focal	3p
TCGA-24-1425	3	9986279	13669019	1.794	2	330	2.72E-13	amp	3,682,741	focal	3p
TCGA-24-1425	3	19956827	19959437	1.284	1	3	1.04E-24	amp	2,611	focal	3p
TCGA-24-1425	3	38582709	38597666	1.761	1	5	2.23E-07	amp	14,958	focal	3p
TCGA-24-1425	3	44462815	44587541	1.085	1	17	6.98E-09	amp	124,727	focal	3p
TCGA-24-1425	3	46037420	46039727	-0.958	1	4	1.73E-05	del	2,308	focal	3p
TCGA-24-1425	3	46158810	48664118	1.220	6	347	5.46E-06	amp	2,505,309	focal	3p
TCGA-24-1425	3	48664753	48674213	-0.346	1	9	1.40E-04	del	9,461	focal	3p
TCGA-24-1425	3	48686929	49726483	1.070	3	202	1.37E-04	amp	1,039,555	focal	3p
TCGA-24-1425	3	49728173	49739401	-0.718	1	12	1.22E-08	del	11,229	focal	3p
TCGA-24-1425	3	49745082	52861381	1.752	6	586	5.32E-03	amp	3,116,300	focal	3p
TCGA-24-1425	3	52927365	52943721	-0.968	1	9	2.78E-12	del	16,357	focal	3p
TCGA-24-1425	3	58102416	58110923	1.322	1	10	1.63E-15	amp	8,508	focal	3p
TCGA-24-1425	3	64507270	64507911	1.905	1	3	1.95E-13	amp	642	focal	3p
TCGA-24-1425	3	64511321	66540285	-0.305	1	78	4.89E-16	del	2,028,965	focal	3p
TCGA-24-1425	3	66542971	66546070	1.982	1	3	5.26E-08	amp	3,100	focal	3p
TCGA-24-1425	3	75460189	75868569	0.763	1	43	4.25E-43	amp	408,381	focal	3p
TCGA-24-1425	3	75869057	95215723	-0.560	1	195	8.37E-09	del	19,346,667	focal	3p
TCGA-24-1425	3	95236671	95262293	0.655	1	8	4.56E-06	amp	25,623	focal	3q
TCGA-24-1425	3	95264480	110315747	-0.363	1	584	3.88E-14	del	15,051,268	focal	3q

TCGA-24-1425	3	110501604	110611224	0.767	1	15	1.96E-11	amp	109,621	focal	3q
TCGA-24-1425	3	110672628	112778736	-0.528	1	16	1.39E-11	del	2,106,109	focal	3q
TCGA-24-1425	3	112780337	112808066	0.859	1	8	2.27E-06	amp	27,730	focal	3q
TCGA-24-1425	3	112825102	122827954	-0.273	1	571	3.67E-14	del	10,002,853	focal	3q
TCGA-24-1425	3	122831466	122838760	1.294	1	9	4.74E-08	amp	7,295	focal	3q
TCGA-24-1425	3	124901309	124910906	1.518	1	6	2.20E-10	amp	9,598	focal	3q
TCGA-24-1425	3	125624172	125647469	-1.061	1	6	4.87E-05	del	23,298	focal	3q
TCGA-24-1425	3	126913599	130787233	1.144	7	365	1.05E-03	amp	3,873,635	focal	3q
TCGA-24-1425	3	130852750	131177934	-0.727	1	9	9.14E-16	del	325,185	focal	3q
TCGA-24-1425	3	131200101	131401180	1.185	1	19	1.90E-15	amp	201,080	focal	3q
TCGA-24-1425	3	131843120	131846230	1.863	1	3	8.47E-14	amp	3,111	focal	3q
TCGA-24-1425	3	131850667	132691357	-0.573	1	84	1.14E-07	del	840,691	focal	3q
TCGA-24-1425	3	132699532	132738664	0.744	1	6	8.75E-07	amp	39,133	focal	3q
TCGA-24-1425	3	132743951	134580965	-0.434	1	132	1.30E-09	del	1,837,015	focal	3q
TCGA-24-1425	3	134591457	134601411	1.545	1	3	3.05E-05	amp	9,955	focal	3q
TCGA-24-1425	3	142979709	143022449	0.979	1	8	4.36E-14	amp	42,741	focal	3q
TCGA-24-1425	3	143066361	148591448	-0.423	1	256	1.80E-07	del	5,525,088	focal	3q
TCGA-24-1425	3	148596057	148602959	1.240	1	3	4.95E-09	amp	6,903	focal	3q
TCGA-24-1425	3	148611187	150096839	-0.459	1	26	5.44E-16	del	1,485,653	focal	3q
TCGA-24-1425	3	150186058	150187705	1.520	1	4	9.94E-27	amp	1,648	focal	3q
TCGA-24-1425	3	150194461	150271562	-0.672	1	22	8.76E-13	del	77,102	focal	3q
TCGA-24-1425	3	150273540	150276159	0.974	1	3	1.21E-04	amp	2,620	focal	3q
TCGA-24-1425	3	150285016	151350947	-0.306	1	90	7.10E-07	del	1,065,932	focal	3q
TCGA-24-1425	3	151609789	151610122	1.602	1	2	1.26E-06	amp	334	focal	3q
TCGA-24-1425	3	151611419	172933766	-0.419	1	832	1.96E-08	del	21,322,348	focal	3q
TCGA-24-1425	3	172935127	172937746	0.954	1	4	2.54E-16	amp	2,620	focal	3q
TCGA-24-1425	3	185254957	186875488	0.964	3	211	1.38E-11	amp	1,620,532	focal	3q
TCGA-24-1425	3	187920517	187961372	1.016	1	10	1.80E-14	amp	40,856	focal	3q
TCGA-24-1425	3	187984055	195663990	-0.268	1	302	2.77E-08	del	7,679,936	focal	3q
TCGA-24-1425	3	195764822	195854514	0.736	1	14	1.40E-13	amp	89,693	focal	3q
TCGA-24-1425	3	195860726	196737705	-0.538	1	39	7.14E-13	del	876,980	focal	3q
TCGA-24-1425	3	196762675	197055267	0.488	1	34	9.18E-08	amp	292,593	focal	3q
TCGA-24-1425	3	197075385	197093339	-1.453	1	4	2.37E-11	del	17,955	focal	3q
TCGA-24-1425	4	37568	3639196	1.641	4	369	1.79E-08	amp	3,601,629	focal	4p
TCGA-24-1425	4	3989863	6673660	1.432	4	184	5.99E-08	amp	2,683,798	focal	4p

TCGA-24-1425	4	6693367	6929109	-0.276	1	11	1.24E-04	del	235,743	focal	4p
TCGA-24-1425	4	6933303	9878635	0.837	1	177	1.64E-72	amp	2,945,333	focal	4p
TCGA-24-1425	4	10022032	24887547	-0.882	3	384	3.06E-09	del	14,865,516	large-scale	4p
TCGA-24-1425	4	24923232	24925768	1.071	1	4	1.43E-04	amp	2,537	focal	4p
TCGA-24-1425	4	24943768	38374916	-0.275	1	217	6.75E-21	del	13,431,149	large-scale	4p
TCGA-24-1425	4	38431076	38432004	3.300	1	3	5.07E-43	amp	929	focal	4p
TCGA-24-1425	4	38450974	39125168	-0.381	1	91	5.17E-20	del	674,195	focal	4p
TCGA-24-1425	4	39126159	39515704	0.431	1	37	3.56E-20	amp	389,546	focal	4p
TCGA-24-1425	4	39519813	39654237	-0.453	1	29	4.35E-07	del	134,425	focal	4p
TCGA-24-1425	4	39698174	39721426	0.661	1	3	7.24E-15	amp	23,253	focal	4p
TCGA-24-1425	4	39775123	76671007	-0.727	3	1,508	3.34E-04	del	36,895,885	large-scale	4p
TCGA-24-1425	4	76700163	76751199	0.538	1	11	6.34E-47	amp	51,037	focal	4q
TCGA-24-1425	4	76758334	109189111	-1.355	3	1,539	1.43E-06	del	32,430,778	large-scale	4q
TCGA-24-1425	4	109223789	124038042	-0.990	1	726	1.35E-11	del	14,814,254	focal	4q
TCGA-24-1425	4	124052997	124078534	0.330	1	9	2.99E-09	amp	25,538	focal	4q
TCGA-24-1425	4	124087772	151361189	-0.917	1	630	8.65E-21	del	27,273,418	large-scale	4q
TCGA-24-1425	4	151362133	151406187	0.961	1	9	3.95E-13	amp	44,055	focal	4q
TCGA-24-1425	4	151418166	191205356	-1.296	5	1,328	1.38E-03	del	39,787,191	large-scale	4q
TCGA-24-1425	5	111162	293394	1.476	1	29	1.16E-08	amp	182,233	focal	5p
TCGA-24-1425	5	303890	309195	-0.702	1	3	1.43E-04	del	5,306	focal	5p
TCGA-24-1425	5	325757	942029	1.210	1	66	8.89E-07	amp	616,273	focal	5p
TCGA-24-1425	5	1085244	7343759	1.148	1	169	8.20E-27	amp	6,258,516	focal	5p
TCGA-24-1425	5	10514115	36102408	1.016	2	718	8.10E-08	amp	25,588,294	large-scale	5p
TCGA-24-1425	5	36139701	36146888	-0.620	1	5	6.11E-10	del	7,188	focal	5p
TCGA-24-1425	5	36150069	38499836	0.835	2	224	1.10E-09	amp	2,349,768	focal	5p
TCGA-24-1425	5	50156273	50606872	-0.918	1	9	6.47E-09	del	450,600	focal	5q
TCGA-24-1425	5	50714997	50719093	0.985	1	3	6.13E-10	amp	4,097	focal	5q
TCGA-24-1425	5	50721219	55227815	-1.065	1	219	5.18E-10	del	4,506,597	focal	5q
TCGA-24-1425	5	55272497	60706596	-0.823	1	161	1.54E-04	del	5,434,100	focal	5q
TCGA-24-1425	5	60707230	61018481	0.376	1	5	3.86E-13	amp	311,252	focal	5q
TCGA-24-1425	5	61035352	109248785	-1.217	5	1,858	8.48E-03	del	48,213,434	large-scale	5q
TCGA-24-1425	5	118337272	118374824	1.267	1	4	2.70E-04	amp	37,553	focal	5q
TCGA-24-1425	5	131348825	131567196	1.235	2	20	2.33E-04	amp	218,372	focal	5q
TCGA-24-1425	5	131571229	131581960	-0.464	1	6	4.73E-03	del	10,732	focal	5q
TCGA-24-1425	5	131626276	132045857	0.397	1	57	1.93E-09	amp	419,582	focal	5q

TCGA-24-1425	5	132059968	132097564	-0.681	1	9	5.92E-08	del	37,597	focal	5q
TCGA-24-1425	5	132111900	140216010	1.169	5	713	8.72E-06	amp	8,104,111	focal	5q
TCGA-24-1425	5	140216946	140327060	-0.767	1	12	6.55E-10	del	110,115	focal	5q
TCGA-24-1425	5	140338538	153361726	0.290	1	965	3.40E-15	amp	13,023,189	focal	5q
TCGA-24-1425	5	153370751	153389019	-1.541	1	5	6.55E-07	del	18,269	focal	5q
TCGA-24-1425	5	158455140	158456676	1.836	1	3	4.65E-10	amp	1,537	focal	5q
TCGA-24-1425	5	175924796	176255386	1.182	1	48	6.76E-08	amp	330,591	focal	5q
TCGA-24-1425	5	176449093	176595199	-0.875	1	17	5.45E-10	del	146,107	focal	5q
TCGA-24-1425	5	176597576	180654573	0.333	1	412	0.00E+00	amp	4,056,998	focal	5q
TCGA-24-1425	6	85197	339554	0.772	1	9	1.19E-05	amp	254,358	focal	6p
TCGA-24-1425	6	887808	887956	4.652	1	2	1.86E-17	amp	149	focal	6p
TCGA-24-1425	6	3122356	3318852	1.317	1	13	1.32E-09	amp	196,497	focal	6p
TCGA-24-1425	6	16269359	31958523	1.117	4	1,091	3.77E-03	amp	15,689,165	large-scale	6p
TCGA-24-1425	6	32018496	32263801	1.063	1	101	8.35E-23	amp	245,306	focal	6p
TCGA-24-1425	6	32954841	33014231	-0.724	1	4	2.05E-06	del	59,391	focal	6p
TCGA-24-1425	6	33024476	36087677	0.900	3	383	8.39E-10	amp	3,063,202	focal	6p
TCGA-24-1425	6	36095154	36211370	-0.658	1	15	5.34E-16	del	116,217	focal	6p
TCGA-24-1425	6	36212070	43236278	0.473	1	667	9.04E-13	amp	7,024,209	focal	6p
TCGA-24-1425	6	43249446	43252149	-0.466	1	3	5.64E-15	del	2,704	focal	6p
TCGA-24-1425	6	43253878	43381316	0.789	3	38	2.79E-04	amp	127,439	focal	6p
TCGA-24-1425	6	43383179	43385907	-0.730	1	4	4.93E-04	del	2,729	focal	6p
TCGA-24-1425	6	43403678	44228118	1.200	2	137	1.44E-11	amp	824,441	focal	6p
TCGA-24-1425	6	73083146	86023733	-1.269	2	556	1.45E-06	del	12,940,588	focal	6q
TCGA-24-1425	6	86052516	86194524	0.729	1	4	2.26E-03	amp	142,009	focal	6q
TCGA-24-1425	6	86233343	88066249	-0.349	1	75	1.60E-23	del	1,832,907	focal	6q
TCGA-24-1425	6	88103247	88487337	0.503	1	65	7.56E-106	amp	384,091	focal	6q
TCGA-24-1425	6	88820265	144549883	-0.789	1	2,269	7.38E-63	del	55,729,619	large-scale	6q
TCGA-24-1425	6	144563143	144760706	0.377	1	3	1.40E-03	amp	197,564	focal	6q
TCGA-24-1425	6	144765780	150253464	-1.178	3	263	6.05E-09	del	5,487,685	focal	6q
TCGA-24-1425	6	150269095	150527362	0.734	1	22	1.14E-24	amp	258,268	focal	6q
TCGA-24-1425	6	150577346	158384275	-0.665	1	396	7.10E-14	del	7,806,930	focal	6q
TCGA-24-1425	6	158395864	158421974	0.661	1	14	3.33E-13	amp	26,111	focal	6q
TCGA-24-1425	6	158424298	160428935	-0.988	3	222	4.90E-06	del	2,004,638	focal	6q
TCGA-24-1425	6	160430071	160430555	1.973	1	2	1.64E-07	amp	485	focal	6q
TCGA-24-1425	6	160430841	167373082	-0.969	2	276	3.60E-05	del	6,942,242	focal	6q

TCGA-24-1425	6	167469389	167714660	0.485	1	29	2.82E-18	amp	245,272	focal	6q
TCGA-24-1425	6	168040210	168105818	-1.245	1	17	1.22E-05	del	65,609	focal	6q
TCGA-24-1425	6	169363310	169390359	1.396	1	13	2.98E-19	amp	27,050	focal	6q
TCGA-24-1425	6	169724785	170790950	-0.563	1	76	0.00E+00	del	1,066,166	focal	6q
TCGA-24-1425	7	54357	2964469	0.307	1	126	5.88E-05	amp	2,910,113	focal	7p
TCGA-24-1425	7	3344175	3957933	-1.219	1	8	5.30E-06	del	613,759	focal	7p
TCGA-24-1425	7	5235701	5306415	1.681	1	4	4.80E-05	amp	70,715	focal	7p
TCGA-24-1425	7	6151491	6170894	-1.121	1	8	4.22E-08	del	19,404	focal	7p
TCGA-24-1425	7	6177261	6945505	0.320	1	108	1.07E-25	amp	768,245	focal	7p
TCGA-24-1425	7	7084255	10939648	-1.353	4	87	1.08E-04	del	3,855,394	focal	7p
TCGA-24-1425	7	10996885	30639603	-0.831	1	833	2.23E-45	del	19,642,719	large-scale	7p
TCGA-24-1425	7	30659385	31112460	0.347	1	57	3.35E-34	amp	453,076	focal	7p
TCGA-24-1425	7	31336735	47946101	-0.533	1	895	1.32E-46	del	16,609,367	large-scale	7p
TCGA-24-1425	7	47949331	47981609	0.641	1	7	8.79E-08	amp	32,279	focal	7p
TCGA-24-1425	7	47982667	55236124	-0.475	1	197	1.35E-18	del	7,253,458	focal	7p
TCGA-24-1425	7	55237512	56161113	1.239	2	100	4.61E-08	amp	923,602	focal	7p
TCGA-24-1425	7	56198097	56461350	-0.833	1	13	1.42E-05	del	263,254	focal	7p
TCGA-24-1425	7	65184155	65194868	2.297	1	9	2.02E-86	amp	10,714	focal	7q
TCGA-24-1425	7	94000250	94052455	-1.064	1	14	2.59E-12	del	52,206	focal	7q
TCGA-24-1425	7	97695215	99668860	1.829	2	343	6.00E-06	amp	1,973,646	focal	7q
TCGA-24-1425	7	99788463	99808988	1.373	1	6	3.32E-09	amp	20,526	focal	7q
TCGA-24-1425	7	99851246	100450040	1.551	3	171	2.59E-11	amp	598,795	focal	7q
TCGA-24-1425	7	100460910	100471561	-0.549	1	11	4.16E-11	del	10,652	focal	7q
TCGA-24-1425	7	100473320	102096824	1.011	1	144	3.06E-130	amp	1,623,505	focal	7q
TCGA-24-1425	7	102130996	127457782	-0.477	1	1,097	3.35E-24	del	25,326,787	large-scale	7q
TCGA-24-1425	7	127501803	127681389	1.022	1	9	3.68E-09	amp	179,587	focal	7q
TCGA-24-1425	7	127737792	138757291	-0.477	1	853	0.00E+00	del	11,019,500	focal	7q
TCGA-24-1425	7	138814641	156161682	2.143	7	1,123	7.64E-04	amp	17,347,042	focal	7q
TCGA-24-1425	7	156318994	158595175	1.764	3	151	8.83E-34	amp	2,276,182	focal	7q
TCGA-24-1425	8	106367	352908	0.529	1	8	3.88E-04	amp	246,542	focal	8p
TCGA-24-1425	8	371199	1484785	-0.339	1	16	1.16E-05	del	1,113,587	focal	8p
TCGA-24-1425	8	1501188	2052922	0.636	1	61	1.09E-19	amp	551,735	focal	8p
TCGA-24-1425	8	2058339	7845460	-0.259	1	191	8.16E-11	del	5,787,122	focal	8p
TCGA-24-1425	8	7863357	8136154	0.833	1	17	2.44E-20	amp	272,798	focal	8p
TCGA-24-1425	8	20154199	21826780	1.381	1	20	5.40E-12	amp	1,672,582	focal	8p

TCGA-24-1425	8	21980845	22032510	1.456	1	18	7.91E-08	amp	51,666	focal	8p
TCGA-24-1425	8	22093050	22141413	1.295	1	16	7.52E-22	amp	48,364	focal	8p
TCGA-24-1425	8	22470122	22474513	2.189	1	3	7.34E-05	amp	4,392	focal	8p
TCGA-24-1425	8	22507759	22531057	1.581	1	12	5.40E-10	amp	23,299	focal	8p
TCGA-24-1425	8	43288395	43316033	-1.478	1	6	4.68E-16	del	27,639	focal	8p
TCGA-24-1425	8	43950723	47465690	1.212	1	5	3.47E-05	amp	3,514,968	focal	8p
TCGA-24-1425	8	49803994	49806268	2.100	1	4	7.21E-10	amp	2,275	focal	8q
TCGA-24-1425	8	64211326	64212325	2.268	1	3	4.73E-09	amp	1,000	focal	8q
TCGA-24-1425	8	67584675	67590355	1.817	1	3	9.79E-08	amp	5,681	focal	8q
TCGA-24-1425	8	71017524	71178253	0.810	1	11	4.93E-06	amp	160,730	focal	8q
TCGA-24-1425	8	77780864	77781598	2.105	1	3	1.19E-05	amp	735	focal	8q
TCGA-24-1425	8	82733944	82750904	-1.140	1	5	9.20E-12	del	16,961	focal	8q
TCGA-24-1425	8	82876087	93433465	-0.935	1	294	1.46E-18	del	10,557,379	focal	8q
TCGA-24-1425	8	93484865	94846572	0.311	1	17	1.94E-05	amp	1,361,708	focal	8q
TCGA-24-1425	8	94853733	94869013	-0.601	1	7	3.55E-05	del	15,281	focal	8q
TCGA-24-1425	8	94872518	103714529	1.071	4	570	3.41E-07	amp	8,842,012	focal	8q
TCGA-24-1425	8	110658981	144879979	1.581	6	1,234	5.14E-04	amp	34,220,999	large-scale	8q
TCGA-24-1425	8	144883071	145067047	-0.512	1	20	3.29E-14	del	183,977	focal	8q
TCGA-24-1425	8	145072888	146195748	1.155	1	82	1.64E-03	amp	1,122,861	focal	8q
TCGA-24-1425	8	146248698	146249944	-0.805	1	3	0.00E+00	del	1,247	focal	8q
TCGA-24-1425	9	19823	372247	-0.352	1	40	9.52E-14	del	352,425	focal	9p
TCGA-24-1425	9	376195	411900	1.089	1	10	6.89E-47	amp	35,706	focal	9p
TCGA-24-1425	9	35667559	35823336	1.437	3	58	5.81E-05	amp	155,778	focal	9p
TCGA-24-1425	9	36791736	36792154	6.778	1	3	1.23E-66	amp	419	focal	9p
TCGA-24-1425	9	46975892	46977131	2.439	1	3	4.43E-12	amp	1,240	focal	9p
TCGA-24-1425	9	66778303	66971264	1.633	1	9	6.39E-17	amp	192,962	focal	9q
TCGA-24-1425	9	71951446	71951777	6.145	1	2	8.16E-62	amp	332	focal	9q
TCGA-24-1425	9	71973271	81514154	-0.315	1	430	2.90E-08	del	9,540,884	focal	9q
TCGA-24-1425	9	81523310	81526934	1.208	1	5	3.03E-11	amp	3,625	focal	9q
TCGA-24-1425	9	93496388	93513892	3.208	1	4	9.60E-15	amp	17,505	focal	9q
TCGA-24-1425	9	96127148	96149316	1.677	1	7	9.29E-06	amp	22,169	focal	9q
TCGA-24-1425	9	97718506	97779956	-1.040	1	12	1.05E-13	del	61,451	focal	9q
TCGA-24-1425	9	98878496	99013459	-0.758	1	10	2.44E-12	del	134,964	focal	9q
TCGA-24-1425	9	99048037	99178612	0.526	1	37	1.12E-14	amp	130,576	focal	9q
TCGA-24-1425	9	99230397	99289112	-0.725	1	15	1.94E-12	del	58,716	focal	9q

TCGA-24-1425	9	99297507	100841049	0.943	2	165	6.64E-10	amp	1,543,543	focal	9q
TCGA-24-1425	9	122710980	122716162	1.819	2	6	1.29E-03	amp	5,183	focal	9q
TCGA-24-1425	9	122781971	122791503	0.843	1	6	4.90E-09	amp	9,533	focal	9q
TCGA-24-1425	9	122793096	122995297	-0.343	1	67	2.09E-08	del	202,202	focal	9q
TCGA-24-1425	9	123040740	123460886	1.200	2	31	4.42E-06	amp	420,147	focal	9q
TCGA-24-1425	9	125121745	140190861	1.944	10	1,555	1.31E-05	amp	15,069,117	focal	9q
TCGA-24-1425	10	82871	3133007	-0.253	1	112	1.55E-07	del	3,050,137	focal	10p
TCGA-24-1425	10	3144290	3152014	1.349	1	7	4.54E-12	amp	7,725	focal	10p
TCGA-24-1425	10	3161935	6094619	-0.513	1	168	7.20E-08	del	2,932,685	focal	10p
TCGA-24-1425	10	6098897	6107613	1.101	1	6	1.81E-06	amp	8,717	focal	10p
TCGA-24-1425	10	6143847	11948313	-0.353	1	175	1.01E-22	del	5,804,467	focal	10p
TCGA-24-1425	10	11984115	11984480	4.295	1	2	9.91E-34	amp	366	focal	10p
TCGA-24-1425	10	12002882	27189594	-0.704	1	810	5.37E-77	del	15,186,713	large-scale	10p
TCGA-24-1425	10	27263173	30699428	1.169	2	241	1.44E-10	amp	3,436,256	focal	10p
TCGA-24-1425	10	42915750	42940202	1.252	1	11	5.61E-09	amp	24,453	focal	10q
TCGA-24-1425	10	46478501	46478756	2.795	1	2	3.26E-08	amp	256	focal	10q
TCGA-24-1425	10	47880728	47880881	3.019	1	2	5.74E-07	amp	154	focal	10q
TCGA-24-1425	10	50493852	50630658	0.947	2	34	1.47E-08	amp	136,807	focal	10q
TCGA-24-1425	10	50634872	50787736	-0.941	1	12	2.13E-06	del	152,865	focal	10q
TCGA-24-1425	10	51535934	51539961	1.681	1	3	5.35E-16	amp	4,028	focal	10q
TCGA-24-1425	10	52090028	52156539	1.302	1	18	1.25E-43	amp	66,512	focal	10q
TCGA-24-1425	10	52172457	60683865	-0.605	1	141	7.56E-07	del	8,511,409	focal	10q
TCGA-24-1425	10	60692058	60693607	1.037	1	3	7.99E-22	amp	1,550	focal	10q
TCGA-24-1425	10	71061987	88415271	2.300	5	920	1.50E-11	amp	17,353,285	large-scale	10q
TCGA-24-1425	10	98263205	98302451	-1.556	1	11	2.59E-09	del	39,247	focal	10q
TCGA-24-1425	10	104186148	104586639	0.851	2	61	1.39E-06	amp	400,492	focal	10q
TCGA-24-1425	10	104594775	104925402	-0.575	1	44	1.50E-08	del	330,628	focal	10q
TCGA-24-1425	10	104965417	105122941	0.616	1	12	1.49E-11	amp	157,525	focal	10q
TCGA-24-1425	10	105127843	111557300	-0.446	1	260	8.04E-07	del	6,429,458	focal	10q
TCGA-24-1425	10	111614709	111615083	0.386	1	3	1.85E-07	amp	375	focal	10q
TCGA-24-1425	10	111618062	115332748	-0.659	1	179	1.47E-19	del	3,714,687	focal	10q
TCGA-24-1425	10	115332997	115333615	3.375	1	2	3.62E-16	amp	619	focal	10q
TCGA-24-1425	10	115333799	115975615	-0.558	1	115	1.74E-11	del	641,817	focal	10q
TCGA-24-1425	10	115976690	116090142	0.406	1	27	2.57E-08	amp	113,453	focal	10q
TCGA-24-1425	10	116185825	124179034	-0.969	2	487	6.80E-07	del	7,993,210	focal	10q

TCGA-24-1425	10	133817158	133890297	3.021	1	3	5.05E-06	amp	73,140	focal	10q
TCGA-24-1425	11	195350	1008573	0.085	1	80	3.33E-05	neutral	813,224	focal	11p
TCGA-24-1425	11	1010148	1092087	2.588	1	4	4.54E-09	amp	81,940	focal	11p
TCGA-24-1425	11	4109898	6192069	-1.520	2	175	1.46E-03	del	2,082,172	focal	11p
TCGA-24-1425	11	6219331	6219986	2.819	1	3	2.54E-13	amp	656	focal	11p
TCGA-24-1425	11	6602605	10439325	-1.033	2	338	2.67E-05	del	3,836,721	focal	11p
TCGA-24-1425	11	10456354	10463103	0.856	1	5	3.52E-18	amp	6,750	focal	11p
TCGA-24-1425	11	10465120	18678920	-0.472	1	587	8.47E-30	del	8,213,801	focal	11p
TCGA-24-1425	11	18685845	18721957	1.031	1	20	1.40E-15	amp	36,113	focal	11p
TCGA-24-1425	11	46121192	46298304	1.427	1	8	9.57E-08	amp	177,113	focal	11p
TCGA-24-1425	11	46659202	48087908	1.261	5	269	9.61E-08	amp	1,428,707	focal	11p
TCGA-24-1425	11	56850254	56931825	1.878	1	28	1.82E-42	amp	81,572	focal	11q
TCGA-24-1425	11	60398889	60415200	-1.019	1	4	5.38E-06	del	16,312	focal	11q
TCGA-24-1425	11	60421626	62886418	1.106	5	410	4.93E-06	amp	2,464,793	focal	11q
TCGA-24-1425	11	62893922	62933872	-1.051	1	12	3.90E-12	del	39,951	focal	11q
TCGA-24-1425	11	62987249	65055595	1.305	3	356	1.50E-05	amp	2,068,347	focal	11q
TCGA-24-1425	11	65056712	65065134	-0.752	1	5	1.35E-02	del	8,423	focal	11q
TCGA-24-1425	11	65469618	76602315	1.211	9	1,127	3.98E-04	amp	11,132,698	focal	11q
TCGA-24-1425	11	120478373	120537781	1.283	1	14	1.11E-12	amp	59,409	focal	11q
TCGA-24-1425	11	122353466	122976242	0.992	1	26	1.02E-10	amp	622,777	focal	11q
TCGA-24-1425	11	124721852	124742804	1.750	1	4	1.48E-07	amp	20,953	focal	11q
TCGA-24-1425	11	125631485	126091157	1.065	1	35	2.97E-08	amp	459,673	focal	11q
TCGA-24-1425	11	127994652	128310646	0.863	1	23	8.10E-06	amp	315,995	focal	11q
TCGA-24-1425	11	133757208	134237103	2.275	1	4	0.00E+00	amp	479,896	focal	11q
TCGA-24-1425	12	120271	200849	0.625	1	20	3.81E-15	amp	80,579	focal	12p
TCGA-24-1425	12	202472	527544	-0.922	1	55	4.82E-14	del	325,073	focal	12p
TCGA-24-1425	12	531416	545272	0.634	1	10	1.43E-10	amp	13,857	focal	12p
TCGA-24-1425	12	642549	1789582	-0.763	1	73	3.77E-10	del	1,147,034	focal	12p
TCGA-24-1425	12	1810322	1894159	0.321	1	21	1.37E-06	amp	83,838	focal	12p
TCGA-24-1425	12	1925487	2094837	-0.966	1	11	1.78E-05	del	169,351	focal	12p
TCGA-24-1425	12	4423418	4538077	-1.203	1	21	2.25E-11	del	114,660	focal	12p
TCGA-24-1425	12	6834568	6895147	1.009	1	24	2.94E-20	amp	60,580	focal	12p
TCGA-24-1425	12	6895832	11092053	-0.430	1	571	7.68E-11	del	4,196,222	focal	12p
TCGA-24-1425	12	11104838	11106210	0.545	1	6	7.20E-07	amp	1,373	focal	12p
TCGA-24-1425	12	11121105	19387375	-0.810	1	411	8.61E-09	del	8,266,271	focal	12p

TCGA-24-1425	12	19389947	19457305	0.429	1	9	5.32E-25	amp	67,359	focal	12p
TCGA-24-1425	12	19500244	32260291	-0.916	1	748	6.61E-38	del	12,760,048	large-scale	12p
TCGA-24-1425	12	32271644	32271766	5.166	1	2	3.40E-48	amp	123	focal	12p
TCGA-24-1425	12	32272064	41152349	-0.947	1	311	8.68E-07	del	8,880,286	focal	12p
TCGA-24-1425	12	42034230	46390637	-1.042	1	204	2.01E-80	del	4,356,408	focal	12q
TCGA-24-1425	12	47745163	47977979	2.200	3	29	4.57E-07	amp	232,817	focal	12q
TCGA-24-1425	12	48481820	48522699	1.318	1	5	1.56E-08	amp	40,880	focal	12q
TCGA-24-1425	12	48550508	50035686	-0.312	1	212	6.78E-11	del	1,485,179	focal	12q
TCGA-24-1425	12	50037256	50130791	0.803	1	11	2.24E-06	amp	93,536	focal	12q
TCGA-24-1425	12	51741752	51756982	1.240	1	13	4.78E-11	amp	15,231	focal	12q
TCGA-24-1425	12	51833234	51841177	-1.274	1	5	1.96E-05	del	7,944	focal	12q
TCGA-24-1425	12	53538001	54361867	-0.984	1	47	4.82E-36	del	823,867	focal	12q
TCGA-24-1425	12	54363655	54924072	0.969	2	144	9.35E-14	amp	560,418	focal	12q
TCGA-24-1425	12	56150139	56155288	1.719	1	5	5.74E-07	amp	5,150	focal	12q
TCGA-24-1425	12	56509223	75377549	-0.852	1	785	1.33E-02	del	18,868,327	large-scale	12q
TCGA-24-1425	12	75639396	79295657	-1.026	1	170	6.41E-07	del	3,656,262	focal	12q
TCGA-24-1425	12	79636574	102557807	-0.690	1	1,019	3.13E-31	del	22,921,234	large-scale	12q
TCGA-24-1425	12	102642507	102653223	-0.925	1	8	5.21E-20	del	10,717	focal	12q
TCGA-24-1425	12	102655354	102681157	0.497	1	15	8.39E-11	amp	25,804	focal	12q
TCGA-24-1425	12	102684126	107710022	-0.766	3	351	1.12E-08	del	5,025,897	focal	12q
TCGA-24-1425	12	107715861	107722682	1.332	1	5	5.88E-05	amp	6,822	focal	12q
TCGA-24-1425	12	116189899	116193239	3.834	1	2	1.01E-24	amp	3,341	focal	12q
TCGA-24-1425	12	116252352	116355962	1.428	1	5	9.08E-04	amp	103,611	focal	12q
TCGA-24-1425	12	120102365	120231661	0.986	1	23	6.09E-16	amp	129,297	focal	12q
TCGA-24-1425	12	120364146	120856353	1.124	1	49	3.20E-17	amp	492,208	focal	12q
TCGA-24-1425	12	121904411	121921225	-0.710	1	7	2.84E-08	del	16,815	focal	12q
TCGA-24-1425	12	121985788	122027243	1.340	1	9	1.54E-03	amp	41,456	focal	12q
TCGA-24-1425	12	131112485	131127812	-1.177	1	7	5.46E-05	del	15,328	focal	12q
TCGA-24-1425	12	131176850	132288639	0.471	1	110	0.00E+00	amp	1,111,790	focal	12q
TCGA-24-1425	13	23029852	23030206	3.577	1	3	2.17E-74	amp	355	focal	13q
TCGA-24-1425	13	23062143	48178777	-0.444	1	1,431	3.07E-69	del	25,116,635	large-scale	13q
TCGA-24-1425	13	48179834	48179948	2.170	1	2	7.24E-64	amp	115	focal	13q
TCGA-24-1425	13	48243209	114109167	-0.714	1	1,711	0.00E+00	del	65,865,959	large-scale	13q
TCGA-24-1425	14	20616113	20629105	1.258	1	12	6.66E-05	amp	12,993	focal	14q
TCGA-24-1425	14	20748930	20771743	-0.649	1	6	1.75E-39	del	22,814	focal	14q

TCGA-24-1425	14	20825708	35051230	0.256	1	963	5.71E-43	amp	14,225,523	large-scale	14q
TCGA-24-1425	14	35073115	38624504	-1.180	2	127	1.13E-05	del	3,551,390	focal	14q
TCGA-24-1425	14	38625683	38717891	0.779	2	29	1.09E-09	amp	92,209	focal	14q
TCGA-24-1425	14	51975527	52051064	-1.241	1	12	1.89E-19	del	75,538	focal	14q
TCGA-24-1425	14	52089891	52218562	-0.703	1	17	1.40E-13	del	128,672	focal	14q
TCGA-24-1425	14	52220164	52281128	0.470	1	10	3.78E-06	amp	60,965	focal	14q
TCGA-24-1425	14	52282741	54238278	-0.445	1	69	9.36E-08	del	1,955,538	focal	14q
TCGA-24-1425	14	54238859	54273094	1.189	1	4	2.63E-07	amp	34,236	focal	14q
TCGA-24-1425	14	54273340	60021130	-0.396	1	375	3.89E-07	del	5,747,791	focal	14q
TCGA-24-1425	14	60030298	60047652	0.984	1	7	6.54E-06	amp	17,355	focal	14q
TCGA-24-1425	14	61274647	61275049	3.177	1	3	3.91E-28	amp	403	focal	14q
TCGA-24-1425	14	61276758	61532262	-0.519	1	19	1.23E-04	del	255,505	focal	14q
TCGA-24-1425	14	61605848	61617231	0.660	1	4	1.03E-11	amp	11,384	focal	14q
TCGA-24-1425	14	61620483	62827161	-0.727	1	22	5.96E-05	del	1,206,679	focal	14q
TCGA-24-1425	14	62920647	62932901	1.434	1	6	2.34E-31	amp	12,255	focal	14q
TCGA-24-1425	14	62951456	63075864	-0.772	1	4	3.27E-09	del	124,409	focal	14q
TCGA-24-1425	14	68935760	68994605	-0.895	1	7	5.49E-18	del	58,846	focal	14q
TCGA-24-1425	14	74446289	74483333	1.388	1	7	2.31E-07	amp	37,045	focal	14q
TCGA-24-1425	14	74606466	74607069	3.449	1	4	1.03E-25	amp	604	focal	14q
TCGA-24-1425	14	76309144	76784555	1.425	2	45	9.17E-05	amp	475,412	focal	14q
TCGA-24-1425	14	89824152	89839898	1.334	1	8	4.40E-11	amp	15,747	focal	14q
TCGA-24-1425	14	90717154	90770962	0.844	1	11	1.40E-02	amp	53,809	focal	14q
TCGA-24-1425	14	90808542	90843102	-0.273	1	9	2.62E-05	del	34,561	focal	14q
TCGA-24-1425	14	90843267	90955460	1.191	1	16	1.82E-18	amp	112,194	focal	14q
TCGA-24-1425	14	90994581	91557490	-0.284	1	77	1.64E-10	del	562,910	focal	14q
TCGA-24-1425	14	91561179	91657758	0.914	2	18	1.76E-06	amp	96,580	focal	14q
TCGA-24-1425	14	91666871	91861878	-0.825	1	16	1.59E-06	del	195,008	focal	14q
TCGA-24-1425	14	92462593	92673950	1.112	1	11	2.23E-07	amp	211,358	focal	14q
TCGA-24-1425	14	92719139	92722212	-0.762	1	4	1.71E-12	del	3,074	focal	14q
TCGA-24-1425	14	92739589	92762874	1.233	1	12	2.69E-10	amp	23,286	focal	14q
TCGA-24-1425	14	100463244	100529060	-0.957	1	39	1.93E-26	del	65,817	focal	14q
TCGA-24-1425	14	100557994	101448250	1.530	4	47	1.81E-03	amp	890,257	focal	14q
TCGA-24-1425	14	101562460	106354297	1.343	4	414	2.23E-08	amp	4,791,838	focal	14q
TCGA-24-1425	15	18704457	18756436	1.312	1	16	1.92E-06	amp	51,980	focal	15q
TCGA-24-1425	15	22974752	23034311	1.558	1	38	8.55E-34	amp	59,560	focal	15q

TCGA-24-1425	15	28168211	28693824	1.102	2	52	3.06E-05	amp	525,614	focal	15q
TCGA-24-1425	15	28706223	28738153	-0.791	1	12	5.12E-32	del	31,931	focal	15q
TCGA-24-1425	15	28829829	28892581	0.791	1	11	7.85E-12	amp	62,753	focal	15q
TCGA-24-1425	15	28894698	37666716	-0.568	1	477	1.43E-06	del	8,772,019	focal	15q
TCGA-24-1425	15	37667358	37668702	1.183	1	3	2.37E-16	amp	1,345	focal	15q
TCGA-24-1425	15	40225424	40226884	1.316	1	4	1.23E-07	amp	1,461	focal	15q
TCGA-24-1425	15	40229117	43448661	-0.796	2	581	1.22E-08	del	3,219,545	focal	15q
TCGA-24-1425	15	43455918	43512330	0.482	1	12	5.11E-13	amp	56,413	focal	15q
TCGA-24-1425	15	43564516	53468726	-0.792	1	701	4.72E-23	del	9,904,211	focal	15q
TCGA-24-1425	15	53497467	53521838	1.095	1	6	2.72E-27	amp	24,372	focal	15q
TCGA-24-1425	15	64790790	65249717	1.235	1	7	2.92E-09	amp	458,928	focal	15q
TCGA-24-1425	15	66390372	66867434	1.754	2	40	1.69E-06	amp	477,063	focal	15q
TCGA-24-1425	15	67463647	68637585	1.220	2	43	1.01E-05	amp	1,173,939	focal	15q
TCGA-24-1425	15	68736262	68781067	-1.032	1	18	1.85E-27	del	44,806	focal	15q
TCGA-24-1425	15	68870478	73736275	0.253	1	541	2.90E-20	amp	4,865,798	focal	15q
TCGA-24-1425	15	73755021	73756988	-0.649	1	4	1.78E-07	del	1,968	focal	15q
TCGA-24-1425	15	73764190	73864740	1.310	1	21	1.32E-23	amp	100,551	focal	15q
TCGA-24-1425	15	73865396	74216830	-0.370	1	33	2.75E-11	del	351,435	focal	15q
TCGA-24-1425	15	74235770	74305008	1.094	1	9	6.19E-08	amp	69,239	focal	15q
TCGA-24-1425	15	74310559	75074935	-0.323	1	46	9.89E-06	del	764,377	focal	15q
TCGA-24-1425	15	75104570	75135028	1.258	1	5	1.21E-06	amp	30,459	focal	15q
TCGA-24-1425	15	87618327	87625200	-1.237	1	4	3.38E-06	del	6,874	focal	15q
TCGA-24-1425	15	87656924	87830928	1.074	1	23	6.16E-15	amp	174,005	focal	15q
TCGA-24-1425	15	88097310	88602809	0.899	3	61	6.64E-05	amp	505,500	focal	15q
TCGA-24-1425	15	88978878	91063595	2.193	4	150	4.64E-02	amp	2,084,718	focal	15q
TCGA-24-1425	15	97260170	97260466	2.983	1	2	9.00E-10	amp	297	focal	15q
TCGA-24-1425	15	98350709	98355183	1.604	1	3	4.01E-04	amp	4,475	focal	15q
TCGA-24-1425	15	99634189	99788805	1.114	1	27	1.57E-09	amp	154,617	focal	15q
TCGA-24-1425	15	100094951	100139740	0.965	1	13	1.20E-05	amp	44,790	focal	15q
TCGA-24-1425	15	100163150	100280906	-0.254	1	12	0.00E+00	del	117,757	focal	15q
TCGA-24-1425	16	19644	2155784	0.327	1	164	2.72E-06	amp	2,136,141	focal	16p
TCGA-24-1425	16	2163345	2203689	-1.680	1	11	3.84E-21	del	40,345	focal	16p
TCGA-24-1425	16	2229917	2486843	0.685	1	43	3.13E-07	amp	256,927	focal	16p
TCGA-24-1425	16	2489790	2520581	-1.114	1	6	1.96E-04	del	30,792	focal	16p
TCGA-24-1425	16	2547669	2758967	1.196	2	20	2.30E-05	amp	211,299	focal	16p

TCGA-24-1425	16	2820517	2821209	3.102	1	3	5.90E-09	amp	693	focal	16p
TCGA-24-1425	16	3747188	3751343	-1.597	1	5	2.81E-09	del	4,156	focal	16p
TCGA-24-1425	16	3757555	28050974	1.467	7	1,773	1.30E-07	amp	24,293,420	large-scale	16p
TCGA-24-1425	16	28052487	28099544	-0.490	1	10	7.14E-12	del	47,058	focal	16p
TCGA-24-1425	16	28158330	29239696	0.841	1	128	1.92E-20	amp	1,081,367	focal	16p
TCGA-24-1425	16	29537438	30200541	0.904	1	106	9.44E-10	amp	663,104	focal	16p
TCGA-24-1425	16	30211771	30255074	-0.850	1	6	3.34E-05	del	43,304	focal	16p
TCGA-24-1425	16	30271633	30889935	0.804	1	137	2.43E-07	amp	618,303	focal	16p
TCGA-24-1425	16	30899081	30906473	-0.818	1	9	1.48E-04	del	7,393	focal	16p
TCGA-24-1425	16	30911617	33330840	1.293	2	251	2.24E-05	amp	2,419,224	focal	16p
TCGA-24-1425	16	33857796	33860601	2.164	1	4	2.08E-11	amp	2,806	focal	16p
TCGA-24-1425	16	45497965	45520049	1.530	1	9	1.97E-26	amp	22,085	focal	16q
TCGA-24-1425	16	45548139	55231100	-0.327	1	550	4.06E-20	del	9,682,962	focal	16q
TCGA-24-1425	16	55235289	55274412	1.255	2	15	4.05E-10	amp	39,124	focal	16q
TCGA-24-1425	16	55275166	55449859	-0.688	1	21	5.99E-21	del	174,694	focal	16q
TCGA-24-1425	16	55456591	55504485	0.613	1	24	4.54E-17	amp	47,895	focal	16q
TCGA-24-1425	16	55526516	55566293	-0.643	1	14	8.94E-08	del	39,778	focal	16q
TCGA-24-1425	16	55569266	55719110	0.815	2	50	1.31E-07	amp	149,845	focal	16q
TCGA-24-1425	16	56275240	56363431	1.153	1	29	1.86E-17	amp	88,192	focal	16q
TCGA-24-1425	16	66237031	66276732	-1.170	1	18	3.10E-11	del	39,702	focal	16q
TCGA-24-1425	16	68946782	68947637	2.531	1	3	5.62E-12	amp	856	focal	16q
TCGA-24-1425	16	69770074	69782319	-1.939	1	5	1.28E-11	del	12,246	focal	16q
TCGA-24-1425	16	83690084	84259195	1.286	1	10	7.47E-06	amp	569,112	focal	16q
TCGA-24-1425	16	87079832	87082855	3.582	1	3	5.40E-07	amp	3,024	focal	16q
TCGA-24-1425	17	69337	2531672	0.777	1	258	3.97E-09	amp	2,462,336	focal	17p
TCGA-24-1425	17	2544005	2551976	-1.967	1	4	1.29E-11	del	7,972	focal	17p
TCGA-24-1425	17	2597993	4710141	0.926	2	330	5.93E-12	amp	2,112,149	focal	17p
TCGA-24-1425	17	5288211	5294023	0.973	1	3	1.65E-02	amp	5,813	focal	17p
TCGA-24-1425	17	6433635	6486200	-1.015	1	16	1.63E-06	del	52,566	focal	17p
TCGA-24-1425	17	6957906	7037430	2.021	2	11	3.18E-08	amp	79,525	focal	17p
TCGA-24-1425	17	7040223	7081618	-0.393	1	25	5.38E-29	del	41,396	focal	17p
TCGA-24-1425	17	7084730	7089874	2.658	1	5	2.93E-34	amp	5,145	focal	17p
TCGA-24-1425	17	7180606	7187258	1.221	1	4	4.93E-04	amp	6,653	focal	17p
TCGA-24-1425	17	7285407	7307459	1.180	1	13	1.42E-13	amp	22,053	focal	17p
TCGA-24-1425	17	9520602	23099106	-0.905	2	1,214	4.91E-13	del	13,578,505	large-scale	17p

TCGA-24-1425	17	23099352	23099547	3.293	1	2	1.55E-15	amp	196	focal	17q
TCGA-24-1425	17	23100790	23120535	-0.273	1	13	6.54E-09	del	19,746	focal	17q
TCGA-24-1425	17	23123269	23124026	1.955	1	3	3.65E-07	amp	758	focal	17q
TCGA-24-1425	17	23473499	28346638	-0.724	2	691	4.60E-13	del	4,873,140	focal	17q
TCGA-24-1425	17	28346865	28347025	2.994	1	2	3.63E-18	amp	161	focal	17q
TCGA-24-1425	17	35487064	35535764	1.535	1	16	4.34E-25	amp	48,701	focal	17q
TCGA-24-1425	17	36228020	36776061	-1.243	2	58	1.70E-05	del	548,042	focal	17q
TCGA-24-1425	17	36777487	39695395	0.313	1	617	2.13E-05	amp	2,917,909	focal	17q
TCGA-24-1425	17	39745853	39797861	-0.771	1	11	1.26E-07	del	52,009	focal	17q
TCGA-24-1425	17	39805091	39810409	1.500	1	4	6.93E-04	amp	5,319	focal	17q
TCGA-24-1425	17	40671567	40677770	-1.351	1	9	1.09E-11	del	6,204	focal	17q
TCGA-24-1425	17	40687386	41472702	0.309	1	77	3.64E-08	amp	785,317	focal	17q
TCGA-24-1425	17	41483525	41730331	-0.760	1	18	1.69E-11	del	246,807	focal	17q
TCGA-24-1425	17	41735733	41786039	0.505	1	17	6.90E-10	amp	50,307	focal	17q
TCGA-24-1425	17	41845572	41919550	-0.499	1	5	9.55E-04	del	73,979	focal	17q
TCGA-24-1425	17	41945286	42063282	0.540	1	12	1.39E-12	amp	117,997	focal	17q
TCGA-24-1425	17	42125333	42200808	-0.893	1	14	4.32E-06	del	75,476	focal	17q
TCGA-24-1425	17	43405766	43483363	1.250	1	13	1.52E-08	amp	77,598	focal	17q
TCGA-24-1425	17	45423912	45529673	1.272	1	16	2.10E-20	amp	105,762	focal	17q
TCGA-24-1425	17	45538975	45548372	-0.658	1	8	2.93E-06	del	9,398	focal	17q
TCGA-24-1425	17	45550476	45710811	0.429	1	35	3.25E-15	amp	160,336	focal	17q
TCGA-24-1425	17	45786399	45790787	-1.317	1	7	1.05E-16	del	4,389	focal	17q
TCGA-24-1425	17	45792287	45906879	0.382	1	25	4.08E-09	amp	114,593	focal	17q
TCGA-24-1425	17	45912043	45917009	-1.002	1	7	2.25E-12	del	4,967	focal	17q
TCGA-24-1425	17	45948699	45963637	0.850	1	13	1.28E-08	amp	14,939	focal	17q
TCGA-24-1425	17	45968888	45973027	-0.620	1	5	1.91E-10	del	4,140	focal	17q
TCGA-24-1425	17	45979981	46004013	1.562	1	9	4.44E-05	amp	24,033	focal	17q
TCGA-24-1425	17	46053917	46058890	1.694	1	4	1.17E-05	amp	4,974	focal	17q
TCGA-24-1425	17	62215147	62215464	4.199	1	3	5.67E-40	amp	318	focal	17q
TCGA-24-1425	17	62230420	68754820	-0.596	1	385	1.86E-47	del	6,524,401	focal	17q
TCGA-24-1425	17	68793026	78599516	0.903	6	1,062	7.76E-03	amp	9,806,491	focal	17q
TCGA-24-1425	18	37254	38824	-0.286	1	4	9.54E-03	del	1,571	focal	18p
TCGA-24-1425	18	69999	100566	0.957	1	12	1.32E-11	amp	30,568	focal	18p
TCGA-24-1425	18	106740	76061455	-1.102	9	2,842	8.65E-05	del	75,954,716	large-scale	18q
TCGA-24-1425	19	61418	10650686	1.616	7	1,264	9.34E-05	amp	10,589,269	large-scale	19p

TCGA-24-1425	19	10651937	10660094	-0.297	1	7	3.13E-06	del	8,158	focal	19p
TCGA-24-1425	19	10660597	16539660	1.610	5	891	1.77E-05	amp	5,879,064	focal	19p
TCGA-24-1425	19	16543230	16550022	-1.009	1	5	7.34E-06	del	6,793	focal	19p
TCGA-24-1425	19	16618838	17287475	1.127	1	133	4.16E-06	amp	668,638	focal	19p
TCGA-24-1425	19	17296419	17299474	-1.309	1	4	2.55E-06	del	3,056	focal	19p
TCGA-24-1425	19	17332107	18116692	1.225	1	156	4.58E-07	amp	784,586	focal	19p
TCGA-24-1425	19	18133763	18140210	-0.481	1	7	1.13E-05	del	6,448	focal	19p
TCGA-24-1425	19	18146769	35103746	0.779	2	592	5.86E-27	amp	16,956,978	large-scale	19p
TCGA-24-1425	19	35139112	35219837	-1.185	1	11	3.95E-11	del	80,726	focal	19q
TCGA-24-1425	19	35463022	47435926	1.378	13	1,505	2.71E-05	amp	11,972,905	large-scale	19q
TCGA-24-1425	19	47444698	47490638	-0.650	1	12	2.96E-14	del	45,941	focal	19q
TCGA-24-1425	19	47492886	51203262	1.423	5	669	3.28E-04	amp	3,710,377	focal	19q
TCGA-24-1425	19	51211364	51414605	-0.374	1	16	2.84E-07	del	203,242	focal	19q
TCGA-24-1425	19	51424811	60281156	1.250	3	1,515	6.71E-05	amp	8,856,346	large-scale	19q
TCGA-24-1425	19	60282159	60298935	-0.464	1	8	1.63E-05	del	16,777	focal	19q
TCGA-24-1425	19	60306394	60659438	0.906	1	73	2.23E-13	amp	353,045	focal	19q
TCGA-24-1425	19	60684479	60852043	-1.321	1	8	2.63E-13	del	167,565	focal	19q
TCGA-24-1425	19	60863278	61594636	1.431	3	112	1.29E-06	amp	731,359	focal	19q
TCGA-24-1425	19	61610049	61645252	-0.515	1	9	6.67E-06	del	35,204	focal	19q
TCGA-24-1425	19	61661076	63774078	0.745	1	248	0.00E+00	amp	2,113,003	focal	19q
TCGA-24-1425	20	3726088	3794461	1.249	1	15	5.71E-15	amp	68,374	focal	20p
TCGA-24-1425	20	9443426	9446467	1.159	1	4	9.77E-12	amp	3,042	focal	20p
TCGA-24-1425	20	9458127	20226712	-0.353	1	423	7.47E-15	del	10,768,586	large-scale	20p
TCGA-24-1425	20	20270417	20340437	1.356	1	4	8.43E-15	amp	70,021	focal	20p
TCGA-24-1425	20	25689711	30887903	1.184	2	230	5.33E-05	amp	5,198,193	focal	20q
TCGA-24-1425	20	30890831	30899921	-0.616	1	3	1.14E-04	del	9,091	focal	20q
TCGA-24-1425	20	31034951	32601275	0.523	1	222	1.21E-06	amp	1,566,325	focal	20q
TCGA-24-1425	20	32611036	32612302	-1.281	1	3	8.83E-06	del	1,267	focal	20q
TCGA-24-1425	20	32626313	35794537	0.466	1	439	9.12E-05	amp	3,168,225	focal	20q
TCGA-24-1425	20	35798978	35903930	-0.613	1	9	2.64E-09	del	104,953	focal	20q
TCGA-24-1425	20	35921479	57858695	1.911	3	1,310	9.53E-17	amp	21,937,217	large-scale	20q
TCGA-24-1425	20	57872627	57929650	-1.024	1	30	2.95E-32	del	57,024	focal	20q
TCGA-24-1425	20	57930714	62396619	1.097	1	257	0.00E+00	amp	4,465,906	focal	20q
TCGA-24-1425	21	9884222	44481175	-0.512	1	1,463	1.05E-64	del	34,596,954	large-scale	21q
TCGA-24-1425	21	44490424	44662683	1.669	1	20	1.77E-09	amp	172,260	focal	21q

TCGA-24-1425	21	46244601	46248333	-1.997	1	6	8.58E-05	del	3,733	focal	21q
TCGA-24-1425	22	14456148	17510417	0.268	1	272	5.88E-10	amp	3,054,270	focal	22q
TCGA-24-1425	22	17544131	17548149	-0.940	1	5	2.77E-07	del	4,019	focal	22q
TCGA-24-1425	22	17550944	19061267	0.643	1	153	7.47E-04	amp	1,510,324	focal	22q
TCGA-24-1425	22	19078849	19126580	-0.470	1	9	2.95E-14	del	47,732	focal	22q
TCGA-24-1425	22	19130342	19674421	2.010	4	103	4.13E-07	amp	544,080	focal	22q
TCGA-24-1425	22	19674669	19685410	-0.794	1	10	4.09E-06	del	10,742	focal	22q
TCGA-24-1425	22	19687117	28819787	0.434	1	848	7.30E-15	amp	9,132,671	large-scale	22q
TCGA-24-1425	22	28824589	28901844	-1.227	1	10	6.91E-04	del	77,256	focal	22q
TCGA-24-1425	22	29125502	29135125	1.251	1	5	3.27E-10	amp	9,624	focal	22q
TCGA-24-1425	22	35011024	35014082	-1.312	1	4	3.95E-03	del	3,059	focal	22q
TCGA-24-1425	22	40852461	40867887	-1.637	1	5	6.68E-06	del	15,427	focal	22q
TCGA-24-1425	22	43109690	43110091	3.530	1	2	1.76E-10	amp	402	focal	22q
TCGA-24-1425	22	43986324	44067692	1.568	1	8	1.80E-31	amp	81,369	focal	22q
TCGA-24-1425	22	44069840	44183129	-0.621	1	33	2.88E-12	del	113,290	focal	22q
TCGA-24-1425	22	44191964	44374578	0.400	1	18	7.80E-13	amp	182,615	focal	22q
TCGA-24-1425	22	44464087	44568008	-1.151	1	11	2.28E-05	del	103,922	focal	22q
TCGA-24-1425	22	49354571	49364804	1.562	1	10	5.09E-11	amp	10,234	focal	22q
TCGA-24-1425	X	140681	2170865	1.273	1	69	3.08E-49	amp	2,030,185	focal	Xp
TCGA-24-1425	X	21583830	21585789	-2.595	1	4	1.11E-16	del	1,960	focal	Xp
TCGA-24-1425	X	24100529	24239175	-0.738	1	8	1.14E-05	del	138,647	focal	Xp
TCGA-24-1425	X	24239863	24291514	0.952	2	10	7.82E-07	amp	51,652	focal	Xp
TCGA-24-1425	X	27739824	27740644	2.481	1	2	2.91E-09	amp	821	focal	Xp
TCGA-24-1425	X	27749177	39208903	-0.311	1	298	7.12E-25	del	11,459,727	focal	Xp
TCGA-24-1425	X	39373034	40332957	2.476	2	26	5.92E-16	amp	959,924	focal	Xp
TCGA-24-1425	X	40335220	48344975	-0.427	1	506	2.33E-32	del	8,009,756	focal	Xp
TCGA-24-1425	X	48347466	48434310	1.140	1	9	2.17E-13	amp	86,845	focal	Xp
TCGA-24-1425	X	48442067	48450646	-1.865	1	4	1.60E-10	del	8,580	focal	Xp
TCGA-24-1425	X	48908303	48922463	-0.912	1	8	2.52E-18	del	14,161	focal	Xp
TCGA-24-1425	X	48927050	48965864	0.843	1	24	4.45E-18	amp	38,815	focal	Xp
TCGA-24-1425	X	48968156	64665605	-0.471	1	651	1.66E-07	del	15,697,450	focal	Xp
TCGA-24-1425	X	64667721	64687678	0.652	1	6	8.19E-04	amp	19,958	focal	Xq
TCGA-24-1425	X	64734660	69412523	-0.939	3	173	1.45E-04	del	4,677,864	focal	Xq
TCGA-24-1425	X	69413849	69423504	0.933	1	7	6.74E-09	amp	9,656	focal	Xq
TCGA-24-1425	X	69425740	70237090	-0.590	1	97	2.49E-15	del	811,351	focal	Xq

TCGA-24-1425	X	70240314	70503987	0.297	1	51	1.01E-21	amp	263,674	focal	Xq
TCGA-24-1425	X	70511515	72969632	-0.626	1	149	1.07E-08	del	2,458,118	focal	Xq
TCGA-24-1425	X	72977800	72978482	1.912	1	2	6.85E-29	amp	683	focal	Xq
TCGA-24-1425	X	72978757	102078733	-0.811	1	623	1.57E-36	del	29,099,977	large-scale	Xq
TCGA-24-1425	X	102127310	102225704	1.039	1	9	5.80E-19	amp	98,395	focal	Xq
TCGA-24-1425	X	102228758	107218339	-0.833	1	249	5.49E-08	del	4,989,582	focal	Xq
TCGA-24-1425	X	107299176	110810849	-0.891	1	178	1.22E-06	del	3,511,674	focal	Xq
TCGA-24-1425	X	110811519	110811741	1.209	1	2	1.69E-02	amp	223	focal	Xq
TCGA-24-1425	X	110812211	128484741	-0.895	3	614	4.55E-05	del	17,672,531	focal	Xq
TCGA-24-1425	X	128502337	128509953	0.333	1	3	1.14E-15	amp	7,617	focal	Xq
TCGA-24-1425	X	128518756	128551298	-1.235	1	17	9.20E-11	del	32,543	focal	Xq
TCGA-24-1425	X	129166331	129204970	-1.314	1	11	1.29E-14	del	38,640	focal	Xq
TCGA-24-1425	X	129208238	129211745	0.983	1	4	1.37E-07	amp	3,508	focal	Xq
TCGA-24-1425	X	129221907	149669647	-1.256	3	650	8.98E-05	del	20,447,741	large-scale	Xq
TCGA-24-1425	X	149674685	149714062	0.339	1	9	4.36E-09	amp	39,378	focal	Xq
TCGA-24-1425	X	149733721	150641562	-0.913	1	35	1.24E-11	del	907,842	focal	Xq
TCGA-24-1425	X	152831116	152832425	2.537	1	4	3.57E-12	amp	1,310	focal	Xq
TCGA-24-1426	1	3273	1570215	2.348	1	57	3.70E-06	amp	1,566,943	focal	1p
TCGA-24-1426	1	1571461	1626406	-1.068	1	8	3.49E-06	del	54,946	focal	1p
TCGA-24-1426	1	1628683	36415987	2.513	20	3,830	5.05E-05	amp	34,787,305	large-scale	1p
TCGA-24-1426	1	113035827	113039365	3.397	1	6	2.68E-13	amp	3,539	focal	1p
TCGA-24-1426	1	148151995	201406246	3.864	3	5,088	7.54E-32	amp	53,254,252	large-scale	1q
TCGA-24-1426	1	231172334	231203019	2.634	1	9	6.97E-15	amp	30,686	focal	1q
TCGA-24-1426	2	31396	6870932	2.023	4	157	4.02E-06	amp	6,839,537	focal	2p
TCGA-24-1426	2	10267683	10526944	2.666	2	16	4.23E-04	amp	259,262	focal	2p
TCGA-24-1426	2	10850599	11160321	2.526	1	13	6.43E-11	amp	309,723	focal	2p
TCGA-24-1426	2	20227439	20229023	4.084	1	4	2.79E-12	amp	1,585	focal	2p
TCGA-24-1426	2	24896880	38892260	2.553	5	1,294	1.17E-10	amp	13,995,381	focal	2p
TCGA-24-1426	2	42111131	42144850	2.493	1	10	8.84E-15	amp	33,720	focal	2p
TCGA-24-1426	2	48806229	48941287	2.221	1	8	1.86E-12	amp	135,059	focal	2p
TCGA-24-1426	2	56273723	56273878	6.939	1	2	4.67E-23	amp	156	focal	2p
TCGA-24-1426	2	70531440	85679594	3.979	3	747	8.20E-09	amp	15,148,155	focal	2p
TCGA-24-1426	2	88266100	88302442	5.862	1	3	1.67E-16	amp	36,343	focal	2p
TCGA-24-1426	2	106442046	106542007	2.072	1	10	4.70E-19	amp	99,962	focal	2q
TCGA-24-1426	2	108879768	109419699	2.012	1	17	3.13E-05	amp	539,932	focal	2q

TCGA-24-1426	2	109432223	109707664	-0.383	1	12	2.45E-19	del	275,442	focal	2q
TCGA-24-1426	2	109730265	109730840	3.798	1	3	4.42E-06	amp	576	focal	2q
TCGA-24-1426	2	131450849	132749837	2.257	3	116	8.82E-09	amp	1,298,989	focal	2q
TCGA-24-1426	2	160587498	160587933	3.696	1	3	1.16E-11	amp	436	focal	2q
TCGA-24-1426	2	173805768	173806242	4.965	1	2	8.72E-15	amp	475	focal	2q
TCGA-24-1426	2	201758693	201759264	4.777	1	3	1.18E-26	amp	572	focal	2q
TCGA-24-1426	2	219563784	242712978	2.601	6	1,643	8.14E-12	amp	23,149,195	focal	2q
TCGA-24-1426	3	336372	5085197	-0.530	1	187	6.88E-07	del	4,748,826	focal	3p
TCGA-24-1426	3	5097579	5099064	2.137	1	3	6.44E-02	amp	1,486	focal	3p
TCGA-24-1426	3	14527896	14589254	2.311	1	11	1.05E-13	amp	61,359	focal	3p
TCGA-24-1426	3	14590005	19956833	-0.320	1	317	1.21E-03	del	5,366,829	focal	3p
TCGA-24-1426	3	19957647	19959305	2.364	1	3	4.34E-08	amp	1,659	focal	3p
TCGA-24-1426	3	19967230	32275666	-0.670	1	318	4.76E-13	del	12,308,437	focal	3p
TCGA-24-1426	3	32358353	32384307	2.711	1	4	7.20E-18	amp	25,955	focal	3p
TCGA-24-1426	3	48657134	49352337	1.991	2	187	1.28E-02	amp	695,204	focal	3p
TCGA-24-1426	3	49369730	49427134	-1.139	1	7	1.64E-03	del	57,405	focal	3p
TCGA-24-1426	3	49429545	50584447	2.075	4	256	6.07E-07	amp	1,154,903	focal	3p
TCGA-24-1426	3	50589199	51655296	-0.339	1	113	4.15E-18	del	1,066,098	focal	3p
TCGA-24-1426	3	51664788	52697830	1.504	3	253	1.10E-02	amp	1,033,043	focal	3p
TCGA-24-1426	3	52822304	52834836	1.840	1	13	8.82E-32	amp	12,533	focal	3p
TCGA-24-1426	3	69289735	71990609	4.036	3	78	1.98E-09	amp	2,700,875	focal	3p
TCGA-24-1426	3	110172270	117847250	2.406	2	438	3.02E-06	amp	7,674,981	focal	3q
TCGA-24-1426	3	118028441	118228800	-3.089	1	3	8.13E-35	del	200,360	focal	3q
TCGA-24-1426	3	118614021	131223615	2.385	3	1,192	1.15E-06	amp	12,609,595	focal	3q
TCGA-24-1426	3	131236093	131257176	-0.985	1	5	5.11E-03	del	21,084	focal	3q
TCGA-24-1426	3	131292697	186171973	1.420	3	2,928	3.12E-20	amp	54,879,277	large-scale	3q
TCGA-24-1426	3	186182859	186183402	-2.213	1	3	3.45E-08	del	544	focal	3q
TCGA-24-1426	3	186194431	199331535	2.516	5	956	8.77E-11	amp	13,137,105	focal	3q
TCGA-24-1426	4	43138	619606	-0.684	1	60	1.47E-52	del	576,469	focal	4p
TCGA-24-1426	4	625101	653899	4.905	1	7	1.19E-19	amp	28,799	focal	4p
TCGA-24-1426	4	668300	3357776	-0.429	1	274	4.84E-06	del	2,689,477	focal	4p
TCGA-24-1426	4	3386246	3539861	4.022	2	15	2.43E-13	amp	153,616	focal	4p
TCGA-24-1426	4	3861526	29518237	-0.733	1	920	3.98E-17	del	25,656,712	large-scale	4p
TCGA-24-1426	4	30332133	30333313	2.523	1	4	1.95E-08	amp	1,181	focal	4p
TCGA-24-1426	4	30333565	38397320	-0.994	1	107	1.05E-17	del	8,063,756	focal	4p

TCGA-24-1426	4	38431010	38431693	4.742	1	3	2.66E-24	amp	684	focal	4p
TCGA-24-1426	4	38450972	57153816	-1.060	1	955	3.29E-12	del	18,702,845	focal	4p
TCGA-24-1426	4	57155151	57209408	2.164	1	5	3.78E-18	amp	54,258	focal	4q
TCGA-24-1426	4	57270811	68264606	-1.179	1	180	7.79E-17	del	10,993,796	focal	4q
TCGA-24-1426	4	68265008	68266358	1.994	1	5	1.20E-24	amp	1,351	focal	4q
TCGA-24-1426	4	68288504	74932378	-2.353	3	500	3.09E-18	del	6,643,875	focal	4q
TCGA-24-1426	4	74937853	74938195	2.820	1	3	3.89E-10	amp	343	focal	4q
TCGA-24-1426	4	74938575	82193347	-1.001	1	444	1.75E-13	del	7,254,773	focal	4q
TCGA-24-1426	4	82209869	82210010	4.376	1	2	5.47E-13	amp	142	focal	4q
TCGA-24-1426	4	82229703	151380879	-1.045	1	2,675	4.76E-14	del	69,151,177	large-scale	4q
TCGA-24-1426	4	151388079	151396597	2.938	1	4	3.15E-17	amp	8,519	focal	4q
TCGA-24-1426	4	151406181	174491179	-1.080	1	874	5.05E-12	del	23,084,999	focal	4q
TCGA-24-1426	4	174528745	174529286	2.810	1	3	1.62E-08	amp	542	focal	4q
TCGA-24-1426	4	174530961	191200536	-0.814	1	519	0.00E+00	del	16,669,576	focal	4q
TCGA-24-1426	5	111240	5234996	1.874	2	190	4.81E-04	amp	5,123,757	focal	5p
TCGA-24-1426	5	6803321	7014213	2.819	1	6	1.96E-09	amp	210,893	focal	5p
TCGA-24-1426	5	14542072	14550617	3.028	1	5	7.98E-13	amp	8,546	focal	5p
TCGA-24-1426	5	55195834	55197289	3.435	1	4	3.90E-12	amp	1,456	focal	5q
TCGA-24-1426	5	57493308	57785838	3.120	1	3	4.29E-09	amp	292,531	focal	5q
TCGA-24-1426	5	57786708	65052121	-0.267	1	269	1.49E-18	del	7,265,414	focal	5q
TCGA-24-1426	5	65063696	65066242	3.308	1	6	1.73E-21	amp	2,547	focal	5q
TCGA-24-1426	5	68625633	68625978	4.234	1	2	1.70E-10	amp	346	focal	5q
TCGA-24-1426	5	73240688	74020702	2.343	1	15	1.90E-19	amp	780,015	focal	5q
TCGA-24-1426	5	134373944	134576693	3.236	1	6	6.18E-19	amp	202,750	focal	5q
TCGA-24-1426	5	148792425	169503108	4.147	3	1,120	4.89E-10	amp	20,710,684	focal	5q
TCGA-24-1426	5	169743065	176423920	1.293	2	365	2.11E-03	amp	6,680,856	focal	5q
TCGA-24-1426	5	176449882	176457003	-2.407	1	10	7.97E-12	del	7,122	focal	5q
TCGA-24-1426	5	176471336	180425323	2.493	4	447	5.90E-06	amp	3,953,988	focal	5q
TCGA-24-1426	6	85259	24774513	-0.705	1	912	1.92E-05	del	24,689,255	large-scale	6p
TCGA-24-1426	6	24774952	24775576	2.622	1	3	7.51E-08	amp	625	focal	6p
TCGA-24-1426	6	24805950	30003696	-0.846	1	465	3.93E-15	del	5,197,747	focal	6p
TCGA-24-1426	6	30003829	30018082	2.885	1	5	1.43E-09	amp	14,254	focal	6p
TCGA-24-1426	6	30019793	39800874	-0.418	1	1,508	3.40E-12	del	9,781,082	focal	6p
TCGA-24-1426	6	39920315	39921128	5.103	1	3	1.38E-09	amp	814	focal	6p
TCGA-24-1426	6	39936521	42007834	-0.327	1	150	2.17E-06	del	2,071,314	focal	6p

TCGA-24-1426	6	42011892	42012515	3.533	1	4	4.10E-09	amp	624	focal	6p
TCGA-24-1426	6	43875390	44120704	3.548	1	5	3.35E-08	amp	245,315	focal	6p
TCGA-24-1426	6	44164878	44192018	-0.519	1	5	1.65E-08	del	27,141	focal	6p
TCGA-24-1426	6	44210096	44225492	2.121	1	10	7.47E-38	amp	15,397	focal	6p
TCGA-24-1426	6	44225807	53248885	-0.854	1	582	3.00E-25	del	9,023,079	focal	6p
TCGA-24-1426	6	53264297	53341565	0.554	1	4	5.69E-04	amp	77,269	focal	6p
TCGA-24-1426	6	53351242	71041013	-1.210	1	455	4.24E-12	del	17,689,772	focal	6p
TCGA-24-1426	6	71047151	71047320	3.039	1	2	2.29E-09	amp	170	focal	6q
TCGA-24-1426	6	71049270	73960734	-1.297	1	107	1.71E-26	del	2,911,465	focal	6q
TCGA-24-1426	6	73975491	74008594	3.080	1	7	3.20E-34	amp	33,104	focal	6q
TCGA-24-1426	6	74008869	109870301	-1.148	1	1,386	3.13E-26	del	35,861,433	large-scale	6q
TCGA-24-1426	6	109871113	109877199	1.577	1	13	4.88E-19	amp	6,087	focal	6q
TCGA-24-1426	6	109877975	117476480	-0.924	1	413	1.60E-09	del	7,598,506	focal	6q
TCGA-24-1426	6	117649385	117700278	0.856	1	5	3.38E-09	amp	50,894	focal	6q
TCGA-24-1426	6	117716216	158578240	-1.050	1	1,973	3.54E-14	del	40,862,025	large-scale	6q
TCGA-24-1426	6	158582764	158583094	4.734	1	2	5.92E-13	amp	331	focal	6q
TCGA-24-1426	6	158654862	163911447	-0.816	1	401	4.72E-15	del	5,256,586	focal	6q
TCGA-24-1426	6	164117874	165626297	2.380	1	8	5.37E-10	amp	1,508,424	focal	6q
TCGA-24-1426	6	165626583	165909603	-1.484	1	30	3.11E-33	del	283,021	focal	6q
TCGA-24-1426	6	166011250	166011951	4.600	1	3	2.02E-10	amp	702	focal	6q
TCGA-24-1426	6	166397678	169374602	-0.464	1	148	2.12E-09	del	2,976,925	focal	6q
TCGA-24-1426	6	169379253	169426080	3.326	1	5	2.47E-13	amp	46,828	focal	6q
TCGA-24-1426	6	169724838	170791068	-0.573	1	77	0.00E+00	del	1,066,231	focal	6q
TCGA-24-1426	7	54381	26646615	1.838	4	1,286	2.47E-05	amp	26,592,235	large-scale	7p
TCGA-24-1426	7	27147791	27190788	1.399	1	19	5.09E-10	amp	42,998	focal	7p
TCGA-24-1426	7	29407006	29407115	4.489	1	2	3.43E-08	amp	110	focal	7p
TCGA-24-1426	7	30981075	31083747	2.441	1	11	1.20E-23	amp	102,673	focal	7p
TCGA-24-1426	7	55237495	75463472	2.659	9	1,104	4.89E-06	amp	20,225,978	large-scale	7q
TCGA-24-1426	7	95062319	95063260	2.976	1	3	2.03E-05	amp	942	focal	7q
TCGA-24-1426	7	95271800	98283416	-0.750	1	125	9.77E-66	del	3,011,617	focal	7q
TCGA-24-1426	7	98286680	99707381	1.393	1	366	2.30E-11	amp	1,420,702	focal	7q
TCGA-24-1426	7	99747066	99749937	-2.495	1	5	9.43E-06	del	2,872	focal	7q
TCGA-24-1426	7	99776487	100252618	1.724	1	155	8.69E-32	amp	476,132	focal	7q
TCGA-24-1426	7	101884626	102812165	2.715	3	146	6.09E-15	amp	927,540	focal	7q
TCGA-24-1426	7	102816438	121661712	-0.740	1	852	3.09E-41	del	18,845,275	focal	7q

TCGA-24-1426	7	121728997	121729850	2.070	1	3	1.16E-09	amp	854	focal	7q
TCGA-24-1426	7	121730616	126036410	-1.112	1	122	8.77E-21	del	4,305,795	focal	7q
TCGA-24-1426	7	126196970	127071778	0.574	1	33	7.50E-10	amp	874,809	focal	7q
TCGA-24-1426	7	127113714	127765563	-0.918	1	48	2.68E-11	del	651,850	focal	7q
TCGA-24-1426	7	127767001	127836485	1.652	1	16	2.63E-11	amp	69,485	focal	7q
TCGA-24-1426	7	127860617	128553932	-0.716	1	123	1.15E-17	del	693,316	focal	7q
TCGA-24-1426	7	128588471	128795990	1.728	1	19	1.05E-21	amp	207,520	focal	7q
TCGA-24-1426	7	128806539	128880069	-1.114	1	20	1.85E-08	del	73,531	focal	7q
TCGA-24-1426	7	128881063	128889985	0.718	1	10	8.09E-08	amp	8,923	focal	7q
TCGA-24-1426	7	128891020	129931813	-0.956	1	123	2.10E-12	del	1,040,794	focal	7q
TCGA-24-1426	7	129933557	129936631	2.337	1	4	2.38E-29	amp	3,075	focal	7q
TCGA-24-1426	7	129937069	143706597	-0.398	1	1,185	1.84E-31	del	13,769,529	focal	7q
TCGA-24-1426	7	143707813	143729538	1.514	1	5	1.02E-04	amp	21,726	focal	7q
TCGA-24-1426	7	143729845	144338120	-0.788	1	18	2.33E-10	del	608,276	focal	7q
TCGA-24-1426	7	144338499	144339281	3.041	1	3	1.90E-06	amp	783	focal	7q
TCGA-24-1426	7	144367880	149139606	-0.616	1	137	6.60E-16	del	4,771,727	focal	7q
TCGA-24-1426	7	149145657	149172546	3.108	1	7	1.14E-03	amp	26,890	focal	7q
TCGA-24-1426	7	149174131	149237833	-0.346	1	14	5.89E-03	del	63,703	focal	7q
TCGA-24-1426	7	149331349	149341768	3.829	1	4	6.31E-07	amp	10,420	focal	7q
TCGA-24-1426	7	149612758	152179990	-0.505	1	295	4.19E-14	del	2,567,233	focal	7q
TCGA-24-1426	7	152182253	158718746	2.205	6	274	2.60E-06	amp	6,536,494	focal	7q
TCGA-24-1426	8	106404	23471726	1.974	4	1,132	6.66E-06	amp	23,365,323	large-scale	8p
TCGA-24-1426	8	26924022	38895064	3.099	3	673	9.32E-07	amp	11,971,043	large-scale	8p
TCGA-24-1426	8	38912464	40744133	-0.253	1	132	2.20E-39	del	1,831,670	focal	8p
TCGA-24-1426	8	40796952	50843808	3.659	3	463	2.24E-10	amp	10,046,857	focal	8p
TCGA-24-1426	8	110659799	110660477	4.216	1	4	5.69E-14	amp	679	focal	8q
TCGA-24-1426	8	129122154	129122993	4.043	1	4	4.30E-08	amp	840	focal	8q
TCGA-24-1426	8	139886642	145013996	2.594	2	235	4.82E-05	amp	5,127,355	focal	8q
TCGA-24-1426	8	145063450	145131683	-1.200	1	13	1.80E-08	del	68,234	focal	8q
TCGA-24-1426	8	145132082	146046809	2.157	1	77	3.27E-05	amp	914,728	focal	8q
TCGA-24-1426	9	19822	453312	-1.003	1	66	9.36E-12	del	433,491	focal	9p
TCGA-24-1426	9	453890	724435	1.376	1	18	6.54E-19	amp	270,546	focal	9p
TCGA-24-1426	9	724587	6495810	-1.002	1	300	1.07E-11	del	5,771,224	focal	9p
TCGA-24-1426	9	6496126	6543989	1.450	1	10	4.93E-16	amp	47,864	focal	9p
TCGA-24-1426	9	6544576	35066297	-0.918	1	1,078	1.22E-21	del	28,521,722	large-scale	9p

TCGA-24-1426	9	35066675	35067772	3.288	1	4	1.53E-06	amp	1,098	focal	9p
TCGA-24-1426	9	35068073	36140805	-0.380	1	214	3.93E-06	del	1,072,733	focal	9p
TCGA-24-1426	9	36151887	36152111	4.624	1	2	6.64E-15	amp	225	focal	9p
TCGA-24-1426	9	36152564	38137396	-0.796	1	156	1.62E-15	del	1,984,833	focal	9p
TCGA-24-1426	9	38154036	38154753	3.699	1	3	9.07E-11	amp	718	focal	9p
TCGA-24-1426	9	38385653	90456620	-0.906	1	1,309	1.27E-35	del	52,070,968	large-scale	9q
TCGA-24-1426	9	90476820	90779057	4.155	1	8	1.78E-25	amp	302,238	focal	9q
TCGA-24-1426	9	90796603	93414008	-0.678	1	90	2.18E-09	del	2,617,406	focal	9q
TCGA-24-1426	9	93496377	93513570	4.062	1	3	2.73E-08	amp	17,194	focal	9q
TCGA-24-1426	9	93524436	95358348	-0.730	1	202	1.20E-08	del	1,833,913	focal	9q
TCGA-24-1426	9	95359805	95533065	1.584	1	16	9.42E-11	amp	173,261	focal	9q
TCGA-24-1426	9	95840081	100521001	-0.751	1	417	9.06E-11	del	4,680,921	focal	9q
TCGA-24-1426	9	100535579	100535828	5.523	1	2	9.59E-16	amp	250	focal	9q
TCGA-24-1426	9	100547369	115190302	-0.968	1	897	1.33E-09	del	14,642,934	focal	9q
TCGA-24-1426	9	115191489	115195499	1.637	1	7	1.97E-06	amp	4,011	focal	9q
TCGA-24-1426	9	115210605	115863363	-0.689	1	53	9.82E-10	del	652,759	focal	9q
TCGA-24-1426	9	115863476	115876706	2.183	1	7	2.41E-10	amp	13,231	focal	9q
TCGA-24-1426	9	115877040	123585464	-0.824	1	441	4.86E-11	del	7,708,425	focal	9q
TCGA-24-1426	9	123697907	123698339	4.168	1	3	4.70E-20	amp	433	focal	9q
TCGA-24-1426	9	123791041	124985997	-1.040	1	132	4.15E-40	del	1,194,957	focal	9q
TCGA-24-1426	9	125149049	125150234	5.375	1	4	4.56E-16	amp	1,186	focal	9q
TCGA-24-1426	9	125172156	130189808	-0.575	1	458	2.11E-15	del	5,017,653	focal	9q
TCGA-24-1426	9	130225230	130260264	2.364	1	16	2.96E-12	amp	35,035	focal	9q
TCGA-24-1426	9	130261617	133374739	-0.376	1	459	2.31E-03	del	3,113,123	focal	9q
TCGA-24-1426	9	133375106	133390988	1.438	1	10	3.97E-07	amp	15,883	focal	9q
TCGA-24-1426	9	133394577	134363846	-0.771	1	73	3.09E-16	del	969,270	focal	9q
TCGA-24-1426	9	134364394	140190942	2.135	2	481	4.42E-09	amp	5,826,549	focal	9q
TCGA-24-1426	10	21845225	21845460	6.441	1	2	1.22E-18	amp	236	focal	10p
TCGA-24-1426	10	21846536	24860954	-0.403	1	127	3.41E-11	del	3,014,419	focal	10p
TCGA-24-1426	10	24861723	24862248	4.889	1	2	6.55E-12	amp	526	focal	10p
TCGA-24-1426	10	24865401	46419521	-0.396	1	1,067	8.92E-30	del	21,554,121	large-scale	10p
TCGA-24-1426	10	46441930	46479651	4.360	1	7	7.11E-23	amp	37,722	focal	10q
TCGA-24-1426	10	50201419	50244071	2.483	1	7	1.06E-06	amp	42,653	focal	10q
TCGA-24-1426	10	51254421	51257233	1.950	1	7	2.58E-06	amp	2,813	focal	10q
TCGA-24-1426	10	51640394	51663971	-3.198	1	6	2.39E-37	del	23,578	focal	10q

TCGA-24-1426	10	51672662	88418352	1.736	4	1,729	3.19E-07	amp	36,745,691	large-scale	10q
TCGA-24-1426	10	106570996	106571696	3.204	1	3	5.79E-09	amp	701	focal	10q
TCGA-24-1426	10	116003352	116004610	6.120	1	2	4.39E-15	amp	1,259	focal	10q
TCGA-24-1426	10	116048797	135223433	1.987	5	1,120	1.83E-02	amp	19,174,637	large-scale	10q
TCGA-24-1426	11	76869	13212960	1.468	4	1,178	2.59E-04	amp	13,136,092	focal	11p
TCGA-24-1426	11	13291565	13334650	-2.148	1	4	6.57E-04	del	43,086	focal	11p
TCGA-24-1426	11	29988410	29991044	4.504	1	3	4.91E-12	amp	2,635	focal	11p
TCGA-24-1426	11	36245096	36245235	5.304	1	2	2.19E-15	amp	140	focal	11p
TCGA-24-1426	11	43472447	100504059	2.518	17	4,504	4.29E-06	amp	57,031,613	large-scale	11q
TCGA-24-1426	11	111289553	111290067	3.080	1	3	2.25E-05	amp	515	focal	11q
TCGA-24-1426	11	112740281	117720307	3.065	7	420	1.22E-07	amp	4,980,027	focal	11q
TCGA-24-1426	11	117907969	131501642	2.582	7	1,065	6.63E-07	amp	13,593,674	focal	11q
TCGA-24-1426	11	133684580	134237059	2.912	3	25	4.70E-04	amp	552,480	focal	11q
TCGA-24-1426	12	1813310	9349872	1.938	5	1,068	1.54E-07	amp	7,536,563	focal	12p
TCGA-24-1426	12	14480131	29550777	-1.200	2	849	3.98E-06	del	15,070,647	large-scale	12p
TCGA-24-1426	12	29555989	29561409	1.858	1	6	6.37E-09	amp	5,421	focal	12p
TCGA-24-1426	12	30872377	31141822	1.679	1	22	2.09E-14	amp	269,446	focal	12p
TCGA-24-1426	12	39660533	51233630	1.582	7	1,172	5.00E-05	amp	11,573,098	focal	12q
TCGA-24-1426	12	93946443	93946663	5.110	1	2	2.36E-17	amp	221	focal	12q
TCGA-24-1426	12	94894106	94895571	3.546	1	2	2.58E-09	amp	1,466	focal	12q
TCGA-24-1426	12	100287398	100287945	3.583	1	3	2.09E-08	amp	548	focal	12q
TCGA-24-1426	12	102613403	102614214	3.546	1	4	1.19E-11	amp	812	focal	12q
TCGA-24-1426	12	104121279	131196035	1.977	7	2,414	3.59E-05	amp	27,074,757	large-scale	12q
TCGA-24-1426	12	131247582	131708542	-0.985	1	9	1.86E-04	del	460,961	focal	12q
TCGA-24-1426	12	131718821	132288636	0.924	1	112	0.00E+00	amp	569,816	focal	12q
TCGA-24-1426	13	17940170	22883216	-0.883	1	333	5.23E-42	del	4,943,047	focal	13q
TCGA-24-1426	13	23029318	23031057	4.749	1	7	5.33E-49	amp	1,740	focal	13q
TCGA-24-1426	13	23062196	26154499	-0.934	1	299	2.36E-07	del	3,092,304	focal	13q
TCGA-24-1426	13	26154918	26489526	1.350	1	7	9.50E-10	amp	334,609	focal	13q
TCGA-24-1426	13	26541314	28959875	-1.018	1	136	1.58E-13	del	2,418,562	focal	13q
TCGA-24-1426	13	28963935	28964377	3.879	1	2	2.50E-23	amp	443	focal	13q
TCGA-24-1426	13	28969331	72508353	-0.979	1	1,567	7.35E-29	del	43,539,023	large-scale	13q
TCGA-24-1426	13	72533710	72535806	2.660	1	7	1.11E-14	amp	2,097	focal	13q
TCGA-24-1426	13	97230073	113835452	2.351	7	811	9.85E-05	amp	16,605,380	large-scale	13q
TCGA-24-1426	13	114048428	114107164	1.226	1	10	0.00E+00	amp	58,737	focal	13q

TCGA-24-1426	14	18184326	21052880	2.204	2	397	1.98E-05	amp	2,868,555	focal	14q
TCGA-24-1426	14	61021851	61085796	1.722	1	6	6.86E-05	amp	63,946	focal	14q
TCGA-24-1426	14	62918389	62932980	2.087	1	8	8.60E-06	amp	14,592	focal	14q
TCGA-24-1426	14	65353848	65355320	4.798	1	4	3.08E-16	amp	1,473	focal	14q
TCGA-24-1426	14	74058171	74184123	2.230	1	14	1.87E-09	amp	125,953	focal	14q
TCGA-24-1426	14	91562433	100577176	2.092	3	670	1.71E-07	amp	9,014,744	focal	14q
TCGA-24-1426	14	102439993	104478001	2.116	3	172	6.03E-10	amp	2,038,009	focal	14q
TCGA-24-1426	14	104479150	104489192	-0.673	1	20	5.36E-22	del	10,043	focal	14q
TCGA-24-1426	14	104491137	105108005	3.090	4	43	2.37E-09	amp	616,869	focal	14q
TCGA-24-1426	14	105224647	106353608	3.325	2	147	3.81E-24	amp	1,128,962	focal	14q
TCGA-24-1426	15	18343747	19967160	-0.263	1	122	9.93E-12	del	1,623,414	focal	15q
TCGA-24-1426	15	19973825	20071879	2.509	1	11	1.28E-17	amp	98,055	focal	15q
TCGA-24-1426	15	20209294	38115586	-1.807	3	1,127	1.64E-09	del	17,906,293	large-scale	15q
TCGA-24-1426	15	38117829	38118327	4.014	1	3	2.58E-08	amp	499	focal	15q
TCGA-24-1426	15	38183425	46969993	-0.580	1	1,274	1.07E-05	del	8,786,569	focal	15q
TCGA-24-1426	15	47004145	47042593	1.967	1	4	6.32E-12	amp	38,449	focal	15q
TCGA-24-1426	15	47051592	50398576	-1.151	1	397	3.17E-26	del	3,346,985	focal	15q
TCGA-24-1426	15	50398803	50398906	5.311	1	2	1.38E-10	amp	104	focal	15q
TCGA-24-1426	15	50400625	76180212	-0.724	1	2,159	4.39E-25	del	25,779,588	large-scale	15q
TCGA-24-1426	15	76180820	76180987	8.439	1	2	1.43E-21	amp	168	focal	15q
TCGA-24-1426	15	76184620	82978517	-0.569	1	530	1.24E-05	del	6,793,898	focal	15q
TCGA-24-1426	15	82987756	83001460	0.619	1	10	2.69E-03	amp	13,705	focal	15q
TCGA-24-1426	15	83014097	87180326	-0.870	1	195	1.91E-12	del	4,166,230	focal	15q
TCGA-24-1426	15	87182623	87245541	1.494	1	18	1.19E-06	amp	62,919	focal	15q
TCGA-24-1426	15	87249872	89327990	-0.374	1	329	2.09E-13	del	2,078,119	focal	15q
TCGA-24-1426	15	89328204	89357756	3.210	2	21	1.05E-06	amp	29,553	focal	15q
TCGA-24-1426	15	89358363	92378140	-0.929	1	100	2.75E-13	del	3,019,778	focal	15q
TCGA-24-1426	15	92395468	92396057	4.904	1	3	2.01E-19	amp	590	focal	15q
TCGA-24-1426	15	92520977	94971484	-1.167	1	40	6.15E-06	del	2,450,508	focal	15q
TCGA-24-1426	15	95116352	95128954	1.660	1	5	4.26E-04	amp	12,603	focal	15q
TCGA-24-1426	15	96309699	96314675	-1.061	1	5	3.39E-83	del	4,977	focal	15q
TCGA-24-1426	15	96472509	96472727	5.504	1	2	4.53E-08	amp	219	focal	15q
TCGA-24-1426	15	96478893	100280928	-0.405	1	246	0.00E+00	del	3,802,036	focal	15q
TCGA-24-1426	16	2900	33849021	-0.293	1	3,049	6.62E-42	del	33,846,122	large-scale	16p
TCGA-24-1426	16	33850409	33863168	1.611	1	6	1.11E-09	amp	12,760	focal	16p

TCGA-24-1426	16	34177706	48380775	-0.969	1	286	3.85E-17	del	14,203,070	large-scale	16q
TCGA-24-1426	16	48413572	48616866	3.878	1	3	6.99E-12	amp	203,295	focal	16q
TCGA-24-1426	16	48617134	55249979	-0.984	1	398	1.33E-14	del	6,632,846	focal	16q
TCGA-24-1426	16	55258097	55268817	2.366	1	8	2.14E-07	amp	10,721	focal	16q
TCGA-24-1426	16	55273840	56293272	-0.448	1	229	3.17E-14	del	1,019,433	focal	16q
TCGA-24-1426	16	56305303	56322622	2.980	1	10	4.15E-18	amp	17,320	focal	16q
TCGA-24-1426	16	65823041	65823493	4.680	1	3	3.06E-14	amp	453	focal	16q
TCGA-24-1426	16	65825033	88771660	-0.277	1	1,739	0.00E+00	del	22,946,628	large-scale	16q
TCGA-24-1426	17	6315083	6322425	3.307	1	6	2.35E-10	amp	7,343	focal	17p
TCGA-24-1426	17	6327540	6952713	-0.579	1	97	1.57E-29	del	625,174	focal	17p
TCGA-24-1426	17	6957869	7020201	4.693	1	10	5.14E-33	amp	62,333	focal	17p
TCGA-24-1426	17	7020678	11544934	-0.399	1	794	9.63E-10	del	4,524,257	focal	17p
TCGA-24-1426	17	11545254	11547829	4.015	1	4	3.31E-11	amp	2,576	focal	17p
TCGA-24-1426	17	11547948	13868777	-0.580	1	129	4.62E-13	del	2,320,830	focal	17p
TCGA-24-1426	17	13869110	13913728	6.467	1	2	1.01E-15	amp	44,619	focal	17p
TCGA-24-1426	17	13918121	16225847	-0.628	1	163	5.17E-11	del	2,307,727	focal	17p
TCGA-24-1426	17	16261372	16261951	4.211	1	3	1.17E-34	amp	580	focal	17p
TCGA-24-1426	17	24913406	24922626	4.475	1	4	7.88E-20	amp	9,221	focal	17q
TCGA-24-1426	17	24926161	30362855	-0.831	1	517	8.59E-25	del	5,436,695	focal	17q
TCGA-24-1426	17	30365538	30366774	6.004	1	3	1.53E-91	amp	1,237	focal	17q
TCGA-24-1426	17	46593972	78599494	2.654	12	2,935	4.68E-06	amp	32,005,523	large-scale	17q
TCGA-24-1426	18	21185887	21231832	5.142	1	2	1.93E-21	amp	45,946	focal	18q
TCGA-24-1426	18	21852045	33109091	-1.079	1	480	1.09E-11	del	11,257,047	large-scale	18q
TCGA-24-1426	18	33117750	33337730	2.215	1	4	2.71E-20	amp	219,981	focal	18q
TCGA-24-1426	18	33399248	39199723	-1.467	1	48	6.79E-29	del	5,800,476	focal	18q
TCGA-24-1426	18	39813275	42680436	1.385	3	171	1.04E-03	amp	2,867,162	focal	18q
TCGA-24-1426	18	42689065	43820249	-1.365	1	49	5.54E-27	del	1,131,185	focal	18q
TCGA-24-1426	18	43846998	43923131	6.116	1	3	1.52E-32	amp	76,134	focal	18q
TCGA-24-1426	18	44258757	45270645	-0.709	1	40	5.36E-07	del	1,011,889	focal	18q
TCGA-24-1426	18	45273045	45349557	1.764	1	9	2.90E-07	amp	76,513	focal	18q
TCGA-24-1426	18	45355606	53398062	-0.536	1	319	9.15E-18	del	8,042,457	focal	18q
TCGA-24-1426	18	53402750	53837171	1.198	1	38	2.81E-34	amp	434,422	focal	18q
TCGA-24-1426	18	53983848	75167890	-0.765	1	613	2.13E-30	del	21,184,043	large-scale	18q
TCGA-24-1426	18	75190189	76061393	1.506	1	45	0.00E+00	amp	871,205	focal	18q
TCGA-24-1426	19	317864	685096	2.698	1	15	1.73E-06	amp	367,233	focal	19p

TCGA-24-1426	19	686888	756017	-0.993	1	10	3.93E-08	del	69,130	focal	19p
TCGA-24-1426	19	758698	40739459	3.512	12	4,200	4.01E-05	amp	39,980,762	large-scale	19p
TCGA-24-1426	19	40741083	40745624	-1.886	1	7	4.16E-06	del	4,542	focal	19q
TCGA-24-1426	19	40796306	46291553	4.146	4	1,042	1.07E-11	amp	5,495,248	focal	19q
TCGA-24-1426	19	47274832	50156955	-2.266	2	545	8.82E-08	del	2,882,124	focal	19q
TCGA-24-1426	19	50168013	50169270	5.307	1	3	1.35E-08	amp	1,258	focal	19q
TCGA-24-1426	19	56838281	59317515	-2.005	2	388	5.80E-10	del	2,479,235	focal	19q
TCGA-24-1426	19	59317719	59326304	4.444	1	5	9.56E-12	amp	8,586	focal	19q
TCGA-24-1426	19	59338399	63789262	-1.353	3	772	1.32E-18	del	4,450,864	focal	19q
TCGA-24-1426	20	16083	62374862	3.592	7	4,409	1.32E-04	amp	62,358,780	large-scale	20p
TCGA-24-1426	21	9884226	13644521	-0.533	1	66	1.42E-19	del	3,760,296	focal	21p
TCGA-24-1426	21	13667213	13667396	4.702	1	2	5.26E-09	amp	184	focal	21q
TCGA-24-1426	21	41286005	46908552	2.336	4	631	2.68E-07	amp	5,622,548	focal	21q
TCGA-24-1426	22	14456160	19618609	-0.261	1	506	8.45E-11	del	5,162,450	focal	22q
TCGA-24-1426	22	19630884	19706746	1.834	1	26	7.22E-11	amp	75,863	focal	22q
TCGA-24-1426	22	19707163	40266459	-0.291	1	2,095	9.18E-06	del	20,559,297	large-scale	22q
TCGA-24-1426	22	40299499	40347768	1.920	1	13	6.70E-12	amp	48,270	focal	22q
TCGA-24-1426	22	40353905	41893973	-0.452	1	186	2.51E-12	del	1,540,069	focal	22q
TCGA-24-1426	22	41905860	41978219	2.800	1	7	2.27E-08	amp	72,360	focal	22q
TCGA-24-1426	22	41984237	43023935	-0.441	1	97	1.33E-16	del	1,039,699	focal	22q
TCGA-24-1426	22	43033311	43110859	5.572	1	4	2.24E-16	amp	77,549	focal	22q
TCGA-24-1426	22	43257968	45128245	-0.425	1	157	1.01E-08	del	1,870,278	focal	22q
TCGA-24-1426	22	45130034	45163974	3.147	1	6	1.29E-03	amp	33,941	focal	22q
TCGA-24-1426	X	140729	38065064	-0.899	1	1,536	6.60E-20	del	37,924,336	large-scale	Xp
TCGA-24-1426	X	38065187	38065963	4.153	1	3	4.75E-10	amp	777	focal	Xp
TCGA-24-1426	X	38066851	48963760	-0.691	1	736	1.79E-09	del	10,896,910	focal	Xp
TCGA-24-1426	X	48963899	48965776	2.130	1	4	5.45E-09	amp	1,878	focal	Xp
TCGA-24-1426	X	48968164	52911898	-0.821	1	216	7.06E-09	del	3,943,735	focal	Xp
TCGA-24-1426	X	53089480	53123465	3.319	1	2	2.58E-05	amp	33,986	focal	Xp
TCGA-24-1426	X	53302337	53325210	2.833	1	3	2.54E-05	amp	22,874	focal	Xp
TCGA-24-1426	X	53368950	54514283	-0.703	1	188	1.49E-17	del	1,145,334	focal	Xp
TCGA-24-1426	X	54522193	54522636	5.646	1	3	1.67E-20	amp	444	focal	Xp
TCGA-24-1426	X	54575542	68666018	-0.918	1	426	1.57E-10	del	14,090,477	focal	Xq
TCGA-24-1426	X	68666124	68667026	3.213	1	4	3.88E-14	amp	903	focal	Xq
TCGA-24-1426	X	68754262	72411314	-0.812	1	363	2.58E-06	del	3,657,053	focal	Xq

TCGA-24-1426	X	72583554	72584101	2.298	1	3	1.12E-19	amp	548	focal	Xq
TCGA-24-1426	X	72589942	72969714	-1.129	1	17	1.42E-28	del	379,773	focal	Xq
TCGA-24-1426	X	72977821	72978908	3.276	1	6	1.32E-38	amp	1,088	focal	Xq
TCGA-24-1426	X	72979181	87894986	-1.133	1	368	7.92E-24	del	14,915,806	focal	Xq
TCGA-24-1426	X	87905672	87905903	4.779	1	2	2.39E-14	amp	232	focal	Xq
TCGA-24-1426	X	88050131	152488471	-0.891	1	2,509	2.52E-18	del	64,438,341	large-scale	Xq
TCGA-24-1426	X	152497514	152498286	4.069	1	3	2.02E-03	amp	773	focal	Xq
TCGA-24-1426	X	152506872	152633988	-0.333	1	14	9.07E-06	del	127,117	focal	Xq
TCGA-24-1426	X	152639265	152704337	3.124	1	13	1.95E-15	amp	65,073	focal	Xq
TCGA-24-1426	X	152706404	154892944	-0.362	1	296	0.00E+00	del	2,186,541	focal	Xq
TCGA-24-1427	1	3288	112511587	-0.146	1	9,483	2.14E-292	neutral	112,508,300	large-scale	1p
TCGA-24-1427	1	112650222	112799875	0.668	1	6	5.29E-05	amp	149,654	focal	1p
TCGA-24-1427	1	112811545	115995494	-0.303	1	368	3.52E-04	del	3,183,950	focal	1p
TCGA-24-1427	1	116003504	116008381	0.950	1	3	6.94E-08	amp	4,878	focal	1p
TCGA-24-1427	1	116026348	141741205	-0.514	1	505	7.62E-40	del	25,714,858	focal	1q
TCGA-24-1427	1	141744766	142078444	0.577	1	29	7.10E-09	amp	333,679	focal	1q
TCGA-24-1427	1	142121882	142272853	-0.721	1	8	3.43E-09	del	150,972	focal	1q
TCGA-24-1427	1	142511804	146482205	0.551	1	449	2.76E-20	amp	3,970,402	focal	1q
TCGA-24-1427	1	146482340	146560022	-0.853	1	15	2.45E-15	del	77,683	focal	1q
TCGA-24-1427	1	146618145	147691394	0.459	1	110	2.25E-05	amp	1,073,250	focal	1q
TCGA-24-1427	1	147820218	147915149	-0.701	1	6	1.48E-07	del	94,932	focal	1q
TCGA-24-1427	1	147915960	148469532	1.133	2	94	3.35E-05	amp	553,573	focal	1q
TCGA-24-1427	2	31395	3606187	0.095	1	107	1.22E-10	neutral	3,574,793	focal	2p
TCGA-24-1427	2	3629737	3629910	2.511	1	2	1.40E-40	amp	174	focal	2p
TCGA-24-1427	2	220667537	222002975	-0.885	1	6	5.33E-16	del	1,335,439	focal	2q
TCGA-24-1427	3	336374	171473725	0.184	1	10,630	2.48E-243	neutral	171,137,352	large-scale	3p
TCGA-24-1427	3	171475417	199331530	1.046	4	1,958	1.56E-06	amp	27,856,114	large-scale	3q
TCGA-24-1427	4	71502694	77856752	1.065	1	570	8.78E-289	amp	6,354,059	focal	4q
TCGA-24-1427	4	101089639	126632255	-1.350	3	1,329	3.90E-05	del	25,542,617	large-scale	4q
TCGA-24-1427	4	171226128	171236080	1.101	1	7	9.41E-06	amp	9,953	focal	4q
TCGA-24-1427	5	111241	134251164	-0.136	1	6,144	0.00E+00	neutral	134,139,924	large-scale	5p
TCGA-24-1427	5	134251849	134262938	1.568	1	5	2.42E-12	amp	11,090	focal	5q
TCGA-24-1427	6	85245	19720875	0.000	1	857	2.48E-07	neutral	19,635,631	large-scale	6p
TCGA-24-1427	6	19721118	19746144	-1.364	1	4	6.94E-32	del	25,027	focal	6p
TCGA-24-1427	6	33243994	33261416	0.848	1	17	4.80E-56	amp	17,423	focal	6p

TCGA-24-1427	6	33262230	170791066	-0.256	1	8,181	0.00E+00	del	137,528,837	large-scale	6q
TCGA-24-1427	7	683351	109426436	-1.186	4	6,702	3.14E-14	del	108,743,086	large-scale	7p
TCGA-24-1427	8	106383	7664522	-0.457	1	266	6.96E-07	del	7,558,140	focal	8p
TCGA-24-1427	8	7706446	7706718	1.519	1	2	1.37E-137	amp	273	focal	8p
TCGA-24-1427	8	48358990	48471816	1.384	1	5	2.84E-14	amp	112,827	focal	8q
TCGA-24-1427	8	58319122	59221847	-1.076	1	9	7.89E-46	del	902,726	focal	8q
TCGA-24-1427	8	87621376	87625951	1.707	1	3	1.15E-10	amp	4,576	focal	8q
TCGA-24-1427	8	87752036	138927565	1.081	1	2,689	1.43E-258	amp	51,175,530	large-scale	8q
TCGA-24-1427	9	19827	98972514	-0.204	1	4,191	2.66E-123	neutral	98,952,688	large-scale	9p
TCGA-24-1427	9	99000317	99001555	-1.365	1	4	7.20E-07	del	1,239	focal	9q
TCGA-24-1427	9	129576017	129589825	1.008	1	6	1.49E-04	amp	13,809	focal	9q
TCGA-24-1427	10	82904	39095309	0.510	1	2,413	1.99E-76	amp	39,012,406	large-scale	10p
TCGA-24-1427	10	39115953	41992249	-0.707	1	19	6.48E-23	del	2,876,297	focal	10p
TCGA-24-1427	10	42000524	115654450	0.392	1	5,295	9.37E-07	amp	73,653,927	large-scale	10q
TCGA-24-1427	10	115657829	115794494	-0.947	1	4	8.36E-07	del	136,666	focal	10q
TCGA-24-1427	10	115866849	135341004	0.404	1	1,279	0.00E+00	amp	19,474,156	large-scale	10q
TCGA-24-1427	11	184348	49184140	-0.422	1	3,441	0.00E+00	del	48,999,793	large-scale	11p
TCGA-24-1427	11	49283714	62285993	1.093	2	1,173	6.16E-25	amp	13,002,280	focal	11q
TCGA-24-1427	12	117621	131878715	0.983	4	11,427	1.94E-08	amp	131,761,095	large-scale	12p
TCGA-24-1427	12	131882292	132288672	-0.264	1	51	0.00E+00	del	406,381	focal	12q
TCGA-24-1427	13	25707670	25809544	1.129	1	4	3.65E-05	amp	101,875	focal	13q
TCGA-24-1427	13	43440806	43442520	-1.333	1	4	2.61E-06	del	1,715	focal	13q
TCGA-24-1427	13	47788975	47792207	-1.251	1	4	1.78E-19	del	3,233	focal	13q
TCGA-24-1427	13	113057567	113127342	1.224	1	3	5.21E-06	amp	69,776	focal	13q
TCGA-24-1427	13	113146600	114107190	-0.352	1	74	0.00E+00	del	960,591	focal	13q
TCGA-24-1427	14	18184330	19058268	-0.473	1	51	4.40E-04	del	873,939	focal	14q
TCGA-24-1427	14	19060542	19077684	0.705	1	4	6.07E-111	amp	17,143	focal	14q
TCGA-24-1427	14	19079918	92742954	-0.282	1	5,212	7.70E-121	del	73,663,037	large-scale	14q
TCGA-24-1427	14	92745815	92758520	1.136	1	10	2.04E-09	amp	12,706	focal	14q
TCGA-24-1427	14	102479935	102480050	2.737	1	2	1.16E-09	amp	116	focal	14q
TCGA-24-1427	15	18343727	40627660	0.166	1	2,051	3.76E-58	neutral	22,283,934	large-scale	15q
TCGA-24-1427	15	40637614	42417087	0.888	2	378	4.09E-06	amp	1,779,474	focal	15q
TCGA-24-1427	15	42434091	42435014	-0.988	1	3	3.11E-04	del	924	focal	15q
TCGA-24-1427	15	42458938	63022474	0.254	1	2,077	1.81E-05	amp	20,563,537	large-scale	15q
TCGA-24-1427	15	63022592	63028990	-0.734	1	6	2.23E-07	del	6,399	focal	15q

TCGA-24-1427	15	63042760	67465603	1.177	2	506	4.03E-07	amp	4,422,844	focal	15q
TCGA-24-1427	15	100139821	100164394	0.975	1	8	1.95E-03	amp	24,574	focal	15q
TCGA-24-1427	16	19825	15738582	0.136	1	1,207	2.57E-07	neutral	15,718,758	large-scale	16p
TCGA-24-1427	16	15739706	15740140	1.152	1	3	2.49E-07	amp	435	focal	16p
TCGA-24-1427	16	15741244	21506549	-0.358	1	707	9.58E-11	del	5,765,306	focal	16p
TCGA-24-1427	16	21531285	21543598	0.933	1	6	3.04E-09	amp	12,314	focal	16p
TCGA-24-1427	16	21543792	26986043	-0.338	1	474	9.57E-05	del	5,442,252	focal	16p
TCGA-24-1427	16	27052182	27052712	0.953	1	3	1.26E-05	amp	531	focal	16p
TCGA-24-1427	16	27053428	28870708	-0.315	1	240	8.07E-23	del	1,817,281	focal	16p
TCGA-24-1427	16	28872789	28873041	2.876	1	2	5.66E-15	amp	253	focal	16p
TCGA-24-1427	16	32070827	44990193	-1.051	3	214	1.74E-04	del	12,919,367	large-scale	16p
TCGA-24-1427	16	54408019	54410725	1.235	1	4	4.39E-08	amp	2,707	focal	16q
TCGA-24-1427	16	55552322	55563218	-0.874	1	10	6.08E-10	del	10,897	focal	16q
TCGA-24-1427	16	57758303	65408791	-1.009	1	108	5.06E-12	del	7,650,489	focal	16q
TCGA-24-1427	16	65409857	65416202	0.398	1	4	3.56E-06	amp	6,346	focal	16q
TCGA-24-1427	16	65417819	80292569	-0.768	1	1,403	5.96E-08	del	14,874,751	large-scale	16q
TCGA-24-1427	16	80297893	80297997	1.321	1	2	6.57E-07	amp	105	focal	16q
TCGA-24-1427	16	80300813	88771700	-0.811	1	478	0.00E+00	del	8,470,888	focal	16q
TCGA-24-1427	17	6643993	6662989	-1.092	1	6	2.02E-09	del	18,997	focal	17p
TCGA-24-1427	17	8140387	8189760	0.746	1	10	5.57E-11	amp	49,374	focal	17p
TCGA-24-1427	17	36587330	36690165	-0.987	1	18	7.35E-20	del	102,836	focal	17q
TCGA-24-1427	17	39808853	39810396	1.461	1	3	1.49E-25	amp	1,544	focal	17q
TCGA-24-1427	17	55292322	55306937	1.111	1	7	6.96E-10	amp	14,616	focal	17q
TCGA-24-1427	17	57569445	57572338	-1.136	1	5	4.59E-15	del	2,894	focal	17q
TCGA-24-1427	18	37305	76061834	-0.421	1	3,492	0.00E+00	del	76,024,530	large-scale	18q
TCGA-24-1427	19	61410	62635	0.784	1	6	2.74E-04	amp	1,226	focal	19p
TCGA-24-1427	19	10899220	10899598	1.647	1	2	7.97E-07	amp	379	focal	19p
TCGA-24-1427	19	11185897	11187367	1.307	1	4	1.12E-36	amp	1,471	focal	19p
TCGA-24-1427	19	17296412	17324078	-0.913	1	12	1.63E-25	del	27,667	focal	19p
TCGA-24-1427	19	47274340	47277197	-0.814	1	7	2.61E-07	del	2,858	focal	19q
TCGA-24-1427	19	55518348	55536999	-0.803	1	6	1.83E-04	del	18,652	focal	19q
TCGA-24-1427	20	16103	29424135	-0.390	1	1,587	0.00E+00	del	29,408,033	large-scale	20p
TCGA-24-1427	20	29427780	62374837	1.007	3	2,998	4.35E-07	amp	32,947,058	large-scale	20q
TCGA-24-1427	21	31035721	31040808	-0.910	1	6	4.39E-06	del	5,088	focal	21q
TCGA-24-1427	21	44475482	44500327	1.136	1	7	1.96E-06	amp	24,846	focal	21q

TCGA-24-1427	22	14455999	49584240	-0.320	1	3,513	0.00E+00	del	35,128,242	large-scale	22q
TCGA-24-1427	X	140724	48941045	-1.088	3	2,525	2.16E-26	del	48,800,322	large-scale	Xp
TCGA-24-1427	X	48949900	48965879	0.495	1	18	1.38E-10	amp	15,980	focal	Xp
TCGA-24-1427	X	48968170	52722892	-0.364	1	241	1.76E-08	del	3,754,723	focal	Xp
TCGA-24-1427	X	52827030	52827217	1.867	1	2	2.57E-10	amp	188	focal	Xp
TCGA-24-1427	X	52835217	101317675	-0.895	3	2,002	9.84E-08	del	48,482,459	large-scale	Xq
TCGA-24-1427	X	101462519	101511340	0.775	1	10	4.02E-48	amp	48,822	focal	Xq
TCGA-24-1427	X	101638121	154892512	-0.783	3	3,022	4.86E-07	del	53,254,392	large-scale	Xq
TCGA-24-1428	1	59037	19731119	1.194	5	1,819	2.09E-04	amp	19,672,083	focal	1p
TCGA-24-1428	1	23536589	23539698	-0.847	1	5	1.01E-08	del	3,110	focal	1p
TCGA-24-1428	1	24730089	25555639	-0.291	1	62	2.18E-21	del	825,551	focal	1p
TCGA-24-1428	1	28937252	28967828	-0.682	1	5	4.11E-26	del	30,577	focal	1p
TCGA-24-1428	1	36151853	36157656	0.939	1	6	1.02E-14	amp	5,804	focal	1p
TCGA-24-1428	1	36375166	36417994	0.828	1	10	7.06E-07	amp	42,829	focal	1p
TCGA-24-1428	1	39523843	39524295	1.297	1	3	2.43E-15	amp	453	focal	1p
TCGA-24-1428	1	44852253	44874123	1.397	1	9	3.25E-65	amp	21,871	focal	1p
TCGA-24-1428	1	71976489	109581197	-1.559	6	1,812	1.82E-17	del	37,604,709	large-scale	1p
TCGA-24-1428	1	109595119	109614477	0.381	1	22	1.86E-21	amp	19,359	focal	1p
TCGA-24-1428	1	109615034	109823341	-0.312	1	51	4.25E-09	del	208,308	focal	1p
TCGA-24-1428	1	109830082	109839684	0.349	1	10	7.12E-09	amp	9,603	focal	1p
TCGA-24-1428	1	109851448	110390645	-0.446	1	86	1.72E-10	del	539,198	focal	1p
TCGA-24-1428	1	110684265	113013528	-0.509	1	199	5.01E-14	del	2,329,264	focal	1p
TCGA-24-1428	1	113070678	143391044	-0.805	5	785	1.85E-05	del	30,320,367	focal	1q
TCGA-24-1428	1	143523041	143575327	0.328	1	18	1.34E-19	amp	52,287	focal	1q
TCGA-24-1428	1	143584906	146911284	-1.639	6	371	9.44E-09	del	3,326,379	focal	1q
TCGA-24-1428	1	147018797	147021490	0.289	1	5	2.04E-02	amp	2,694	focal	1q
TCGA-24-1428	1	147022948	147302978	-0.374	1	15	1.01E-11	del	280,031	focal	1q
TCGA-24-1428	1	147665327	149998996	-0.380	1	429	3.42E-45	del	2,333,670	focal	1q
TCGA-24-1428	1	149999787	150090172	0.585	1	37	1.50E-31	amp	90,386	focal	1q
TCGA-24-1428	1	150091272	151388826	-0.562	1	97	1.79E-26	del	1,297,555	focal	1q
TCGA-24-1428	1	151443472	151658007	0.566	1	32	4.00E-41	amp	214,536	focal	1q
TCGA-24-1428	1	151675836	152421830	-0.392	1	179	6.03E-07	del	745,995	focal	1q
TCGA-24-1428	1	152430029	152432599	0.340	1	3	6.53E-12	amp	2,571	focal	1q
TCGA-24-1428	1	152438216	152500477	-0.299	1	28	5.45E-13	del	62,262	focal	1q
TCGA-24-1428	1	155183696	155184485	1.368	1	3	1.77E-11	amp	790	focal	1q

TCGA-24-1428	1	156302235	156399911	0.742	1	10	2.02E-15	amp	97,677	focal	1q
TCGA-24-1428	1	156759932	156773957	-0.699	1	8	3.17E-08	del	14,026	focal	1q
TCGA-24-1428	1	159427481	159468986	0.626	1	22	1.21E-11	amp	41,506	focal	1q
TCGA-24-1428	1	160734553	160740023	-0.870	1	4	7.78E-05	del	5,471	focal	1q
TCGA-24-1428	1	175517251	176172849	0.552	1	11	1.03E-08	amp	655,599	focal	1q
TCGA-24-1428	1	181064683	195982340	-0.715	6	779	3.94E-08	del	14,917,658	focal	1q
TCGA-24-1428	1	195982699	204171281	0.843	3	945	2.30E-05	amp	8,188,583	focal	1q
TCGA-24-1428	1	204405789	205145957	0.701	1	103	4.09E-04	amp	740,169	focal	1q
TCGA-24-1428	1	205152663	211512291	0.505	1	536	1.30E-261	amp	6,359,629	focal	1q
TCGA-24-1428	1	211668760	218858040	-0.692	2	361	7.50E-08	del	7,189,281	focal	1q
TCGA-24-1428	1	231007217	240133286	-0.704	4	662	1.84E-05	del	9,126,070	focal	1q
TCGA-24-1428	1	240145905	240228266	0.470	1	4	6.44E-06	amp	82,362	focal	1q
TCGA-24-1428	1	240289217	242283629	-0.335	1	81	1.62E-13	del	1,994,413	focal	1q
TCGA-24-1428	1	242594365	242605042	1.064	1	3	8.47E-09	amp	10,678	focal	1q
TCGA-24-1428	1	246822584	246868448	0.863	1	6	3.06E-17	amp	45,865	focal	1q
TCGA-24-1428	2	31388	3176822	0.658	3	79	8.81E-05	amp	3,145,435	focal	2p
TCGA-24-1428	2	11614033	11652858	0.450	1	11	1.77E-12	amp	38,826	focal	2p
TCGA-24-1428	2	11653614	24391356	-0.254	1	449	3.07E-07	del	12,737,743	focal	2p
TCGA-24-1428	2	24404263	24411349	0.807	1	4	8.24E-15	amp	7,087	focal	2p
TCGA-24-1428	2	27574934	27599499	0.718	1	10	2.12E-46	amp	24,566	focal	2p
TCGA-24-1428	2	38746808	38813891	0.539	1	10	8.39E-04	amp	67,084	focal	2p
TCGA-24-1428	2	45022644	45089487	0.678	1	6	2.51E-05	amp	66,844	focal	2p
TCGA-24-1428	2	46985866	47154255	0.692	1	24	3.30E-33	amp	168,390	focal	2p
TCGA-24-1428	2	85424607	85432122	1.289	1	7	2.06E-22	amp	7,516	focal	2p
TCGA-24-1428	2	95308066	95339710	0.926	1	9	2.06E-25	amp	31,645	focal	2q
TCGA-24-1428	2	114733931	130626988	-0.700	1	505	2.06E-09	del	15,893,058	focal	2q
TCGA-24-1428	2	130686366	131131443	-1.758	2	47	1.77E-04	del	445,078	focal	2q
TCGA-24-1428	2	131236547	131952092	-0.811	1	52	2.06E-15	del	715,546	focal	2q
TCGA-24-1428	2	132007006	162987778	-0.716	1	1,346	0.00E+00	del	30,980,773	large-scale	2q
TCGA-24-1428	2	169693128	169694056	-0.729	1	3	5.56E-13	del	929	focal	2q
TCGA-24-1428	2	200985227	219736461	-0.619	1	1,433	9.47E-59	del	18,751,235	focal	2q
TCGA-24-1428	2	219740745	219741824	0.465	1	3	1.29E-04	amp	1,080	focal	2q
TCGA-24-1428	2	219789297	219791040	0.967	1	3	4.29E-40	amp	1,744	focal	2q
TCGA-24-1428	2	219795158	233867405	-0.561	1	896	4.41E-34	del	14,072,248	focal	2q
TCGA-24-1428	2	233920084	242713192	-1.324	5	518	1.83E-05	del	8,793,109	focal	2q

TCGA-24-1428	3	336314	14186754	0.566	1	868	4.39E-33	amp	13,850,441	focal	3p
TCGA-24-1428	3	14189219	14200270	-0.603	1	5	2.11E-09	del	11,052	focal	3p
TCGA-24-1428	3	14214398	20177302	0.355	1	371	6.18E-12	amp	5,962,905	focal	3p
TCGA-24-1428	3	20187024	20199961	-0.502	1	8	2.04E-06	del	12,938	focal	3p
TCGA-24-1428	3	32154766	42543793	-0.512	1	772	6.52E-10	del	10,389,028	focal	3p
TCGA-24-1428	3	42572277	42660287	-0.636	1	22	1.55E-09	del	88,011	focal	3p
TCGA-24-1428	3	42702942	48562065	-1.471	3	599	1.78E-18	del	5,859,124	focal	3p
TCGA-24-1428	3	48576755	48600958	0.431	1	22	6.80E-14	amp	24,204	focal	3p
TCGA-24-1428	3	48601363	50105984	-0.317	1	319	1.65E-126	del	1,504,622	focal	3p
TCGA-24-1428	3	50112310	96138484	0.310	1	1,786	3.84E-250	amp	46,026,175	large-scale	3p
TCGA-24-1428	3	96373346	101759707	-0.729	1	208	1.25E-249	del	5,386,362	focal	3q
TCGA-24-1428	3	101770111	123729635	0.667	3	1,340	8.83E-08	amp	21,959,525	focal	3q
TCGA-24-1428	3	123737340	124526707	-0.746	3	101	8.15E-05	del	789,368	focal	3q
TCGA-24-1428	3	124529101	124553935	0.387	1	8	5.11E-20	amp	24,835	focal	3q
TCGA-24-1428	3	124701855	132584586	-0.451	1	700	1.32E-90	del	7,882,732	focal	3q
TCGA-24-1428	3	135030200	135180697	0.770	1	24	1.75E-14	amp	150,498	focal	3q
TCGA-24-1428	3	157098116	184156545	1.026	3	1,153	1.79E-06	amp	27,058,430	large-scale	3q
TCGA-24-1428	3	184164200	199330968	1.193	7	1,330	3.53E-06	amp	15,166,769	focal	3q
TCGA-24-1428	4	37505	54576	-0.661	1	5	1.09E-09	del	17,072	focal	4p
TCGA-24-1428	4	75384	9878610	1.120	3	830	9.12E-05	amp	9,803,227	focal	4p
TCGA-24-1428	4	10022039	32916654	-0.841	1	544	0.00E+00	del	22,894,616	large-scale	4p
TCGA-24-1428	4	49186000	49202820	-1.347	1	6	8.33E-95	del	16,821	focal	4p
TCGA-24-1428	4	49206721	77284047	0.381	1	1,420	4.71E-272	amp	28,077,327	large-scale	4q
TCGA-24-1428	4	77301652	189262786	-1.334	5	4,446	5.30E-19	del	111,961,135	large-scale	4q
TCGA-24-1428	5	111177	43008821	0.712	1	1,831	3.82E-81	amp	42,897,645	large-scale	5p
TCGA-24-1428	5	50606896	52258923	-0.656	1	37	4.06E-48	del	1,652,028	focal	5q
TCGA-24-1428	5	52261017	52394133	0.532	1	26	3.48E-84	amp	133,117	focal	5q
TCGA-24-1428	5	52396308	55227868	-0.849	1	186	1.84E-07	del	2,831,561	focal	5q
TCGA-24-1428	5	55272463	69441190	-0.824	1	565	1.32E-05	del	14,168,728	focal	5q
TCGA-24-1428	5	69551340	69551484	0.441	1	2	1.46E-08	amp	145	focal	5q
TCGA-24-1428	5	69751659	113727468	-1.884	3	1,766	3.20E-23	del	43,975,810	large-scale	5q
TCGA-24-1428	5	132023628	140065235	0.610	6	758	9.22E-03	amp	8,041,608	focal	5q
TCGA-24-1428	5	140145907	140244034	-1.793	3	43	1.55E-07	del	98,128	focal	5q
TCGA-24-1428	5	140454413	140549074	-0.757	1	29	1.79E-05	del	94,662	focal	5q
TCGA-24-1428	5	140553735	140790356	-0.478	1	69	1.89E-118	del	236,622	focal	5q

TCGA-24-1428	5	140835712	175446660	0.589	1	1,979	2.50E-75	amp	34,610,949	large-scale	5q
TCGA-24-1428	5	175449047	175452644	-1.282	1	3	3.09E-09	del	3,598	focal	5q
TCGA-24-1428	5	175456216	179983565	2.370	2	545	2.59E-38	amp	4,527,350	focal	5q
TCGA-24-1428	5	180341834	180362148	1.124	1	6	1.49E-11	amp	20,315	focal	5q
TCGA-24-1428	6	50807	2898039	0.059	1	99	5.58E-10	neutral	2,847,233	focal	6p
TCGA-24-1428	6	2898166	2898492	1.859	1	2	3.15E-08	amp	327	focal	6p
TCGA-24-1428	6	7538748	7550950	-0.480	1	8	6.44E-03	del	12,203	focal	6p
TCGA-24-1428	6	14385013	15254807	0.853	1	5	1.84E-05	amp	869,795	focal	6p
TCGA-24-1428	6	24706446	24709311	0.974	1	4	2.95E-25	amp	2,866	focal	6p
TCGA-24-1428	6	31936773	31964978	0.986	1	19	2.15E-29	amp	28,206	focal	6p
TCGA-24-1428	6	31968022	33241019	-1.510	5	259	4.52E-06	del	1,272,998	focal	6p
TCGA-24-1428	6	33242238	33261434	0.334	1	18	1.35E-27	amp	19,197	focal	6p
TCGA-24-1428	6	33262264	33481811	-0.493	1	49	1.15E-10	del	219,548	focal	6p
TCGA-24-1428	6	33499018	36998950	-0.360	1	404	3.40E-155	del	3,499,933	focal	6p
TCGA-24-1428	6	37037030	46982210	0.698	10	1,010	2.22E-08	amp	9,945,181	focal	6p
TCGA-24-1428	6	68700155	91302599	-0.876	3	1,191	2.21E-10	del	22,602,445	large-scale	6q
TCGA-24-1428	6	92582114	167711229	-0.539	1	3,570	4.31E-177	del	75,129,116	large-scale	6q
TCGA-24-1428	6	167714485	168015696	0.732	1	3	3.10E-07	amp	301,212	focal	6q
TCGA-24-1428	6	168040205	170790950	-0.584	1	122	0.00E+00	del	2,750,746	focal	6q
TCGA-24-1428	7	683351	5718874	0.286	1	244	1.56E-231	amp	5,035,524	focal	7p
TCGA-24-1428	7	5720992	19710717	-0.821	1	557	0.00E+00	del	13,989,726	focal	7p
TCGA-24-1428	7	30659374	31112402	0.753	1	65	9.31E-25	amp	453,029	focal	7p
TCGA-24-1428	7	32923347	32936014	1.190	1	5	1.06E-10	amp	12,668	focal	7p
TCGA-24-1428	7	57713939	57881640	1.126	1	5	3.33E-07	amp	167,702	focal	7p
TCGA-24-1428	7	65184167	68358194	1.085	3	166	1.24E-05	amp	3,174,028	focal	7q
TCGA-24-1428	7	69884295	69890258	-0.636	1	5	1.65E-07	del	5,964	focal	7q
TCGA-24-1428	7	69892549	75981098	0.691	5	524	2.86E-06	amp	6,088,550	focal	7q
TCGA-24-1428	7	75989050	76005988	-2.878	1	7	2.16E-91	del	16,939	focal	7q
TCGA-24-1428	7	99747322	99748450	-3.701	1	2	3.64E-43	del	1,129	focal	7q
TCGA-24-1428	7	99748662	146966906	1.060	9	3,302	1.17E-05	amp	47,218,245	large-scale	7q
TCGA-24-1428	7	147231419	148764434	-0.516	1	97	1.02E-23	del	1,533,016	focal	7q
TCGA-24-1428	7	148778984	148783949	1.327	1	4	9.37E-27	amp	4,966	focal	7q
TCGA-24-1428	7	148803379	158595222	-0.513	1	508	0.00E+00	del	9,791,844	focal	7q
TCGA-24-1428	8	106363	7845414	-1.546	5	275	2.32E-08	del	7,739,052	focal	8p
TCGA-24-1428	8	7863410	7867946	1.563	1	2	8.85E-10	amp	4,537	focal	8p

TCGA-24-1428	8	7914958	17007187	-1.319	5	280	2.32E-05	del	9,092,230	focal	8p
TCGA-24-1428	8	17088026	32740013	-1.066	2	1,054	3.69E-154	del	15,651,988	large-scale	8p
TCGA-24-1428	8	48358991	48359155	-2.033	1	2	4.76E-17	del	165	focal	8q
TCGA-24-1428	8	48892462	98439759	-0.766	2	1,876	1.18E-11	del	49,547,298	large-scale	8q
TCGA-24-1428	8	98500409	146250167	1.237	10	2,390	3.84E-05	amp	47,749,759	large-scale	8q
TCGA-24-1428	9	19820	279293	-0.626	1	21	8.63E-22	del	259,474	focal	9p
TCGA-24-1428	9	14648639	14664018	-0.752	1	6	1.34E-05	del	15,380	focal	9p
TCGA-24-1428	9	31634805	31670531	0.698	1	3	2.31E-04	amp	35,727	focal	9p
TCGA-24-1428	9	32323203	33685558	-0.546	1	168	2.32E-116	del	1,362,356	focal	9p
TCGA-24-1428	9	33776231	38442705	0.744	5	516	1.45E-03	amp	4,666,475	focal	9p
TCGA-24-1428	9	66786853	66983148	0.672	1	9	6.78E-07	amp	196,296	focal	9q
TCGA-24-1428	9	68508252	68519628	-1.482	1	5	1.55E-41	del	11,377	focal	9q
TCGA-24-1428	9	92034187	92553957	0.603	1	7	1.21E-13	amp	519,771	focal	9q
TCGA-24-1428	9	101784582	137151437	-0.737	2	2,670	9.03E-87	del	35,366,856	large-scale	9q
TCGA-24-1428	9	137479262	137480030	2.068	1	2	8.00E-13	amp	769	focal	9q
TCGA-24-1428	9	137516832	140190957	-0.510	1	155	0.00E+00	del	2,674,126	focal	9q
TCGA-24-1428	10	82866	84541	-0.456	1	4	4.09E-03	del	1,676	focal	10p
TCGA-24-1428	10	6098890	6153361	0.893	1	10	2.11E-27	amp	54,472	focal	10p
TCGA-24-1428	10	30694662	30699517	0.997	1	6	3.69E-12	amp	4,856	focal	10p
TCGA-24-1428	10	38300455	38383101	-0.640	1	7	2.36E-04	del	82,647	focal	10p
TCGA-24-1428	10	39115941	41992221	-0.816	1	15	2.48E-14	del	2,876,281	focal	10p
TCGA-24-1428	10	50493943	50526478	0.870	1	8	1.16E-13	amp	32,536	focal	10q
TCGA-24-1428	10	71317028	82320925	0.773	3	861	4.29E-14	amp	11,003,898	focal	10q
TCGA-24-1428	10	88404303	88482512	0.971	1	27	1.67E-22	amp	78,210	focal	10q
TCGA-24-1428	10	103531278	103532473	1.485	1	3	6.19E-17	amp	1,196	focal	10q
TCGA-24-1428	10	119004707	135340971	-0.492	1	826	0.00E+00	del	16,336,265	focal	10q
TCGA-24-1428	11	195335	6593770	-0.810	7	475	3.48E-06	del	6,398,436	focal	11p
TCGA-24-1428	11	6659718	7970719	-0.680	1	100	1.37E-05	del	1,311,002	focal	11p
TCGA-24-1428	11	8088558	48474713	-0.595	1	2,215	0.00E+00	del	40,386,156	large-scale	11p
TCGA-24-1428	11	48490350	56325840	0.578	1	284	9.94E-50	amp	7,835,491	focal	11p
TCGA-24-1428	11	56495109	56873897	-0.386	1	31	1.42E-03	del	378,789	focal	11q
TCGA-24-1428	11	56874771	56912353	0.321	1	9	5.22E-13	amp	37,583	focal	11q
TCGA-24-1428	11	56913761	60232419	-0.594	1	326	1.19E-10	del	3,318,659	focal	11q
TCGA-24-1428	11	60374126	60445734	-0.635	1	19	6.92E-14	del	71,609	focal	11q
TCGA-24-1428	11	60451216	60467696	0.384	1	12	1.49E-06	amp	16,481	focal	11q

TCGA-24-1428	11	60470581	60969792	-0.353	1	98	1.04E-06	del	499,212	focal	11q
TCGA-24-1428	11	61005841	61046985	0.426	1	10	3.63E-06	amp	41,145	focal	11q
TCGA-24-1428	11	61664101	61664223	1.703	1	2	6.30E-15	amp	123	focal	11q
TCGA-24-1428	11	61665468	61896312	-0.909	2	26	6.32E-07	del	230,845	focal	11q
TCGA-24-1428	11	62129101	62131567	0.693	1	4	5.36E-08	amp	2,467	focal	11q
TCGA-24-1428	11	62132064	63642036	-0.768	2	231	1.22E-06	del	1,509,973	focal	11q
TCGA-24-1428	11	64292224	64300424	-0.806	1	5	6.37E-06	del	8,201	focal	11q
TCGA-24-1428	11	65318057	124995007	1.187	7	4,472	2.63E-09	amp	59,676,951	large-scale	11q
TCGA-24-1428	11	124995709	125030167	-0.750	1	12	1.62E-14	del	34,459	focal	11q
TCGA-24-1428	11	125652177	125652649	2.723	1	3	4.19E-34	amp	473	focal	11q
TCGA-24-1428	12	117647	2576475	-0.313	1	217	2.51E-07	del	2,458,829	focal	12p
TCGA-24-1428	12	2581154	2630875	0.384	1	14	3.83E-27	amp	49,722	focal	12p
TCGA-24-1428	12	2634521	31007900	-0.279	1	2,338	2.54E-21	del	28,373,380	large-scale	12p
TCGA-24-1428	12	31022572	31141915	0.642	1	18	1.15E-36	amp	119,344	focal	12p
TCGA-24-1428	12	43383552	44919539	-1.658	1	76	1.88E-190	del	1,535,988	focal	12q
TCGA-24-1428	12	48738752	48761549	0.561	1	8	4.91E-11	amp	22,798	focal	12q
TCGA-24-1428	12	48766111	50035662	-0.319	1	206	5.53E-12	del	1,269,552	focal	12q
TCGA-24-1428	12	50037291	50038770	1.171	1	3	4.63E-07	amp	1,480	focal	12q
TCGA-24-1428	12	54091840	54094670	-1.172	1	7	5.40E-149	del	2,831	focal	12q
TCGA-24-1428	12	102948539	108720723	-0.807	2	541	1.05E-15	del	5,772,185	focal	12q
TCGA-24-1428	12	108721026	108782343	0.440	1	9	8.14E-05	amp	61,318	focal	12q
TCGA-24-1428	12	120416669	120471625	0.728	1	6	1.63E-05	amp	54,957	focal	12q
TCGA-24-1428	12	121634592	121663403	-0.810	1	16	2.72E-11	del	28,812	focal	12q
TCGA-24-1428	12	122822031	122824473	0.469	1	3	2.59E-06	amp	2,443	focal	12q
TCGA-24-1428	13	17940023	21173200	0.077	1	332	8.72171833773	neutral	3,233,178	focal	13q
TCGA-24-1428	13	22168166	109909001	-0.710	1	3,096	2.25E-32	del	87,740,836	large-scale	13q
TCGA-24-1428	13	109945493	112787205	-0.539	1	122	3.20E-06	del	2,841,713	focal	13q
TCGA-24-1428	13	112790562	112815988	0.575	1	3	7.99E-04	amp	25,427	focal	13q
TCGA-24-1428	13	112831636	114107180	-0.482	1	120	0.00E+00	del	1,275,545	focal	13q
TCGA-24-1428	14	23596186	23621418	0.838	1	20	2.20E-63	amp	25,233	focal	14q
TCGA-24-1428	14	62918419	62930230	0.512	1	5	1.99E-07	amp	11,812	focal	14q
TCGA-24-1428	14	90808557	90830197	-0.938	1	5	4.39E-04	del	21,641	focal	14q
TCGA-24-1428	14	92462650	92674012	0.635	1	12	2.64E-11	amp	211,363	focal	14q
TCGA-24-1428	14	93490283	93534201	0.897	1	3	6.30E-04	amp	43,919	focal	14q
TCGA-24-1428	15	18343726	18756535	-0.818	1	34	7.89E-04	del	412,810	focal	15q

TCGA-24-1428	15	19092802	22838032	-1.833	6	192	4.72E-07	del	3,745,231	focal	15q
TCGA-24-1428	15	23043355	32415804	-0.761	1	629	7.53E-23	del	9,372,450	focal	15q
TCGA-24-1428	15	32627709	38297821	-0.740	1	238	8.80E-44	del	5,670,113	focal	15q
TCGA-24-1428	15	38299899	38419299	0.279	1	26	2.75E-26	amp	119,401	focal	15q
TCGA-24-1428	15	38442972	39559552	-0.500	1	200	1.47E-32	del	1,116,581	focal	15q
TCGA-24-1428	15	39657697	63686414	-0.864	5	2,416	1.78E-09	del	24,028,718	large-scale	15q
TCGA-24-1428	15	63730029	64636884	-0.645	1	130	3.82E-06	del	906,856	focal	15q
TCGA-24-1428	15	65079980	65911427	-0.610	1	71	4.05E-92	del	831,448	focal	15q
TCGA-24-1428	15	65912570	67479145	0.566	1	112	1.13E-13	amp	1,566,576	focal	15q
TCGA-24-1428	15	67917745	71257556	0.852	1	298	4.00E-226	amp	3,339,812	focal	15q
TCGA-24-1428	15	71315558	76177596	-0.931	3	470	3.39E-04	del	4,862,039	focal	15q
TCGA-24-1428	15	76234422	77393055	-1.056	3	156	5.00E-08	del	1,158,634	focal	15q
TCGA-24-1428	15	77978195	78002125	-0.551	1	3	4.49E-04	del	23,931	focal	15q
TCGA-24-1428	15	78023757	83279017	0.777	2	403	2.88E-19	amp	5,255,261	focal	15q
TCGA-24-1428	15	86220992	87637861	-0.515	1	102	1.06E-155	del	1,416,870	focal	15q
TCGA-24-1428	15	87643826	100280899	1.042	2	740	1.76E-16	amp	12,637,074	large-scale	15q
TCGA-24-1428	16	2547687	3542057	-0.737	2	111	3.17E-03	del	994,371	focal	16p
TCGA-24-1428	16	3544202	3574612	0.387	1	6	4.79E-06	amp	30,411	focal	16p
TCGA-24-1428	16	3578674	4752451	-0.437	1	130	2.27E-31	del	1,173,778	focal	16p
TCGA-24-1428	16	4755564	32676636	0.907	6	2,500	3.08E-05	amp	27,921,073	large-scale	16p
TCGA-24-1428	16	32679190	32766431	-0.437	1	4	8.54E-05	del	87,242	focal	16p
TCGA-24-1428	16	44961126	54351897	-0.884	3	564	3.95E-05	del	9,390,772	focal	16q
TCGA-24-1428	16	54358563	54377342	0.896	1	6	3.65E-11	amp	18,780	focal	16q
TCGA-24-1428	16	54381723	56885068	-0.404	1	446	2.55E-08	del	2,503,346	focal	16q
TCGA-24-1428	16	57100463	64987336	-0.807	3	122	6.48E-07	del	7,886,874	focal	16q
TCGA-24-1428	16	64989298	65109107	0.404	1	8	3.33E-12	amp	119,810	focal	16q
TCGA-24-1428	16	65120199	65171183	-0.772	1	14	3.78E-07	del	50,985	focal	16q
TCGA-24-1428	16	65397023	65419313	-0.795	1	13	3.26E-13	del	22,291	focal	16q
TCGA-24-1428	16	70648615	70648740	-3.463	1	2	6.45E-38	del	126	focal	16q
TCGA-24-1428	16	73240556	74300301	0.711	1	126	1.96E-192	amp	1,059,746	focal	16q
TCGA-24-1428	16	74826257	88310117	-0.488	1	561	4.41E-09	del	13,483,861	large-scale	16q
TCGA-24-1428	16	88310412	88323070	1.131	1	3	1.45E-06	amp	12,659	focal	16q
TCGA-24-1428	16	88327090	88771689	-0.338	1	67	0.00E+00	del	444,600	focal	16q
TCGA-24-1428	17	63576	8389303	1.107	8	1,473	3.53E-06	amp	8,325,728	large-scale	17p
TCGA-24-1428	17	8390428	8404454	-0.545	1	6	2.09E-07	del	14,027	focal	17p

TCGA-24-1428	17	15888529	18261607	-0.501	1	330	3.07E-29	del	2,373,079	focal	17p
TCGA-24-1428	17	18274826	18397848	0.453	1	28	4.49E-24	amp	123,023	focal	17p
TCGA-24-1428	17	18423599	43128913	-0.917	9	3,241	4.85E-03	del	24,705,315	large-scale	17q
TCGA-24-1428	17	43129458	43142858	0.695	1	4	6.89E-06	amp	13,401	focal	17q
TCGA-24-1428	17	43175202	45973330	-0.339	1	351	1.17E-10	del	2,798,129	focal	17q
TCGA-24-1428	17	45982152	46010735	0.452	1	10	4.25E-20	amp	28,584	focal	17q
TCGA-24-1428	17	46022664	63004617	-0.483	1	1,467	1.09E-136	del	16,981,954	large-scale	17q
TCGA-24-1428	17	63058561	64063059	0.400	1	139	2.34E-177	amp	1,004,499	focal	17q
TCGA-24-1428	17	64375712	68754823	-0.701	1	233	3.24E-127	del	4,379,112	focal	17q
TCGA-24-1428	17	72231386	72286076	-0.652	1	16	9.89E-13	del	54,691	focal	17q
TCGA-24-1428	17	74587930	78599562	1.003	3	351	2.15E-04	amp	4,011,633	focal	17q
TCGA-24-1428	18	37281	5413179	0.906	1	335	2.32E-125	amp	5,375,899	large-scale	18p
TCGA-24-1428	18	11998290	19407144	-0.777	1	446	0.00E+00	del	7,408,855	large-scale	18p
TCGA-24-1428	18	19435077	27499982	0.362	1	393	0.00E+00	amp	8,064,906	focal	18q
TCGA-24-1428	18	27557717	76061448	-0.509	1	1,648	0.00E+00	del	48,503,732	large-scale	18q
TCGA-24-1428	19	61404	107258	0.290	1	4	8.50E-05	amp	45,855	focal	19p
TCGA-24-1428	19	233709	486715	-0.609	1	10	1.66E-15	del	253,007	focal	19p
TCGA-24-1428	19	575699	580380	1.252	1	3	2.25E-06	amp	4,682	focal	19p
TCGA-24-1428	19	4274071	9828439	-0.818	4	766	2.39E-04	del	5,554,369	focal	19p
TCGA-24-1428	19	9931895	9939965	0.447	1	4	1.92E-03	amp	8,071	focal	19p
TCGA-24-1428	19	9945319	11174034	-0.351	1	250	2.39E-06	del	1,228,716	focal	19p
TCGA-24-1428	19	11183718	11187311	0.720	1	4	1.85E-04	amp	3,594	focal	19p
TCGA-24-1428	19	12551978	44920063	1.547	4	2,721	4.76E-47	amp	32,368,086	large-scale	19p
TCGA-24-1428	19	45061856	45062023	-2.122	1	2	1.20E-21	del	168	focal	19q
TCGA-24-1428	19	51155432	51211437	-1.020	1	3	3.23E-08	del	56,006	focal	19q
TCGA-24-1428	19	51917337	51922975	0.920	1	4	2.03E-04	amp	5,639	focal	19q
TCGA-24-1428	19	53935843	53936821	1.314	1	4	2.23E-07	amp	979	focal	19q
TCGA-24-1428	19	54657585	54660607	-0.787	1	4	9.99E-05	del	3,023	focal	19q
TCGA-24-1428	19	55153146	56177333	-0.450	1	146	5.76E-151	del	1,024,188	focal	19q
TCGA-24-1428	19	56190809	63789276	0.621	1	1,305	0.00E+00	amp	7,598,468	focal	19q
TCGA-24-1428	20	16087	18742307	-0.539	1	1,030	3.62E-46	del	18,726,221	large-scale	20p
TCGA-24-1428	20	19209527	19904285	1.572	2	31	5.90E-13	amp	694,759	focal	20p
TCGA-24-1428	20	23292931	23298567	-0.612	1	6	3.23E-08	del	5,637	focal	20p
TCGA-24-1428	20	23305940	25916640	0.742	2	172	1.32E-06	amp	2,610,701	focal	20p
TCGA-24-1428	20	26031920	28259949	-0.454	1	19	1.97E-23	del	2,228,030	focal	20p

TCGA-24-1428	20	29308949	35117838	0.494	1	861	1.08E-13	amp	5,808,890	focal	20q
TCGA-24-1428	20	35122763	35150823	-0.362	1	6	4.34E-08	del	28,061	focal	20q
TCGA-24-1428	20	35164234	35591716	0.580	1	70	4.72E-105	amp	427,483	focal	20q
TCGA-24-1428	20	35664424	52215523	-0.715	3	1,152	1.73E-07	del	16,551,100	large-scale	20q
TCGA-24-1428	20	52219407	62032585	0.776	2	407	2.72E-15	amp	9,813,179	large-scale	20q
TCGA-24-1428	20	62065948	62375026	-0.409	1	38	0.00E+00	del	309,079	focal	20q
TCGA-24-1428	21	33273924	33590342	0.659	1	17	4.32E-16	amp	316,419	focal	21q
TCGA-24-1428	22	14456056	24183374	-0.400	1	948	4.55E-152	del	9,727,319	large-scale	22q
TCGA-24-1428	22	24185179	26636737	0.470	1	181	1.60E-07	amp	2,451,559	focal	22q
TCGA-24-1428	22	26640126	27413699	-0.644	1	4	1.31E-12	del	773,574	focal	22q
TCGA-24-1428	22	27413814	27824656	0.453	1	45	8.87E-47	amp	410,843	focal	22q
TCGA-24-1428	22	27847097	27847299	-2.110	1	2	1.76E-21	del	203	focal	22q
TCGA-24-1428	22	27851000	31172970	0.570	1	574	1.86E-08	amp	3,321,971	focal	22q
TCGA-24-1428	22	31239504	39799962	0.587	1	781	1.63E-68	amp	8,560,459	large-scale	22q
TCGA-24-1428	22	39818898	39915642	-0.658	1	35	9.61E-44	del	96,745	focal	22q
TCGA-24-1428	22	40068355	49357489	-0.456	1	604	1.14E-10	del	9,289,135	large-scale	22q
TCGA-24-1428	22	49359667	49365506	0.790	1	5	2.32E-09	amp	5,840	focal	22q
TCGA-24-1428	22	49387094	49584105	-0.580	1	16	0.00E+00	del	197,012	focal	22q
TCGA-24-1428	X	140738	15407647	-1.182	3	529	2.65E-03	del	15,266,910	large-scale	Xp
TCGA-24-1428	X	15418965	15419139	0.702	1	2	1.15E-06	amp	175	focal	Xp
TCGA-24-1428	X	15436217	43022946	-0.693	1	1,194	0.00E+00	del	27,586,730	large-scale	Xp
TCGA-24-1428	X	43151595	48964299	0.716	4	542	1.52E-08	amp	5,812,705	focal	Xp
TCGA-24-1428	X	49044496	49257600	-0.465	1	20	6.35E-25	del	213,105	focal	Xp
TCGA-24-1428	X	86567216	86777058	0.813	1	11	1.97E-36	amp	209,843	focal	Xq
TCGA-24-1428	X	86806219	101467767	-1.762	2	315	2.83E-21	del	14,661,549	focal	Xq
TCGA-24-1428	X	101501970	101511063	0.340	1	7	2.19E-13	amp	9,094	focal	Xq
TCGA-24-1428	X	101655365	106660091	-0.777	1	238	1.58E-05	del	5,004,727	focal	Xq
TCGA-24-1428	X	106705912	133612473	-1.409	5	1,208	1.40E-08	del	26,906,562	large-scale	Xq
TCGA-24-1428	X	133733593	134775560	0.353	1	101	1.65E-24	amp	1,041,968	focal	Xq
TCGA-24-1428	X	134790960	134794943	-1.640	1	3	2.67E-19	del	3,984	focal	Xq
TCGA-24-1428	X	142423985	154892587	-0.428	1	601	0.00E+00	del	12,468,603	focal	Xq
TCGA-24-1435	1	3246	735164	-0.515	1	8	4.17E-08	del	731,919	focal	1p
TCGA-24-1435	1	798716	1470007	0.547	1	13	4.26E-15	amp	671,292	focal	1p
TCGA-24-1435	1	1489818	13141265	-0.787	3	884	4.02E-05	del	11,651,448	focal	1p
TCGA-24-1435	1	13253325	19457428	-1.445	2	536	6.82E-08	del	6,204,104	focal	1p

TCGA-24-1435	1	19466041	19468194	1.203	1	4	7.32E-13	amp	2,154	focal	1p
TCGA-24-1435	1	19469490	21361113	-0.628	2	158	1.84E-17	del	1,891,624	focal	1p
TCGA-24-1435	1	21878294	22011479	-0.950	1	25	5.06E-33	del	133,186	focal	1p
TCGA-24-1435	1	22205799	30472021	-0.852	4	842	5.07E-06	del	8,266,223	focal	1p
TCGA-24-1435	1	30559997	65098151	1.053	13	2,974	2.78E-06	amp	34,538,155	large-scale	1p
TCGA-24-1435	1	90950638	90955103	0.949	1	4	3.43E-10	amp	4,466	focal	1p
TCGA-24-1435	1	91131024	109361455	-0.252	1	877	2.92E-53	del	18,230,432	focal	1p
TCGA-24-1435	1	109419961	109840140	0.687	2	102	3.84E-13	amp	420,180	focal	1p
TCGA-24-1435	1	109973969	110105741	1.064	2	40	2.62E-06	amp	131,773	focal	1p
TCGA-24-1435	1	112120060	112186583	0.594	1	6	3.45E-06	amp	66,524	focal	1p
TCGA-24-1435	1	113032920	113070592	0.760	1	24	1.25E-43	amp	37,673	focal	1p
TCGA-24-1435	1	114248627	114255122	0.630	1	6	6.18E-05	amp	6,496	focal	1p
TCGA-24-1435	1	116336017	118958389	-0.885	1	212	1.10E-156	del	2,622,373	focal	1p
TCGA-24-1435	1	120729828	120826081	0.625	1	9	2.25E-10	amp	96,254	focal	1p
TCGA-24-1435	1	120830800	142512323	-0.300	1	71	1.72E-50	del	21,681,524	focal	1q
TCGA-24-1435	1	142534614	149820550	0.955	9	824	1.72E-05	amp	7,285,937	focal	1q
TCGA-24-1435	1	149922266	172208024	1.111	7	2,428	4.05E-06	amp	22,285,759	focal	1q
TCGA-24-1435	1	172213946	172220050	-0.892	1	7	5.97E-08	del	6,105	focal	1q
TCGA-24-1435	1	178402146	178523898	0.699	1	20	7.71E-51	amp	121,753	focal	1q
TCGA-24-1435	1	199144772	206382109	1.026	3	1,017	8.86E-11	amp	7,237,338	focal	1q
TCGA-24-1435	1	206450093	210626622	-0.643	2	209	1.27E-11	del	4,176,530	focal	1q
TCGA-24-1435	1	210978184	224043499	-1.115	3	622	1.05E-04	del	13,065,316	focal	1q
TCGA-24-1435	1	224110775	224896147	-0.634	1	80	2.15E-15	del	785,373	focal	1q
TCGA-24-1435	1	225265075	225908443	-1.096	1	51	1.12E-30	del	643,369	focal	1q
TCGA-24-1435	1	226852981	228438414	-0.884	1	81	6.66E-15	del	1,585,434	focal	1q
TCGA-24-1435	1	228579728	234966888	-0.805	1	476	1.82E-02	del	6,387,161	focal	1q
TCGA-24-1435	1	234977481	247177609	-0.883	1	615	0.00E+00	del	12,200,129	focal	1q
TCGA-24-1435	2	31395	12797690	0.563	1	465	1.01E-142	amp	12,766,296	focal	2p
TCGA-24-1435	2	13472293	20069168	-0.398	1	191	4.92E-09	del	6,596,876	focal	2p
TCGA-24-1435	2	20096224	20303075	0.324	1	11	8.48E-09	amp	206,852	focal	2p
TCGA-24-1435	2	20314639	20390366	-0.506	1	18	5.62E-08	del	75,728	focal	2p
TCGA-24-1435	2	21117150	21118594	-0.733	1	2	1.90E-13	del	1,445	focal	2p
TCGA-24-1435	2	21438558	23474861	0.437	1	4	4.59E-03	amp	2,036,304	focal	2p
TCGA-24-1435	2	23828329	24075919	-0.398	1	37	1.05E-10	del	247,591	focal	2p
TCGA-24-1435	2	24089540	24100384	0.824	1	7	1.28E-12	amp	10,845	focal	2p

TCGA-24-1435	2	24898680	24948633	0.650	1	10	3.07E-05	amp	49,954	focal	2p
TCGA-24-1435	2	26520381	27512939	0.800	7	175	6.56E-05	amp	992,559	focal	2p
TCGA-24-1435	2	28374418	28800500	0.758	1	62	6.14E-16	amp	426,083	focal	2p
TCGA-24-1435	2	29074382	29146862	0.868	1	19	1.48E-23	amp	72,481	focal	2p
TCGA-24-1435	2	29283359	29396834	0.750	1	17	2.16E-23	amp	113,476	focal	2p
TCGA-24-1435	2	37307982	37318217	0.501	1	5	6.06E-07	amp	10,236	focal	2p
TCGA-24-1435	2	37322074	38666141	-0.279	1	71	1.44E-09	del	1,344,068	focal	2p
TCGA-24-1435	2	38671918	38813922	0.417	1	9	6.65E-14	amp	142,005	focal	2p
TCGA-24-1435	2	38825543	38829130	-0.773	1	5	1.19E-04	del	3,588	focal	2p
TCGA-24-1435	2	42843482	43400909	0.459	1	20	4.88E-19	amp	557,428	focal	2p
TCGA-24-1435	2	43424662	43900282	-0.265	1	72	2.79E-14	del	475,621	focal	2p
TCGA-24-1435	2	43903295	43969104	0.361	1	16	2.49E-15	amp	65,810	focal	2p
TCGA-24-1435	2	43970167	44852517	-0.271	1	69	5.89E-08	del	882,351	focal	2p
TCGA-24-1435	2	45022601	45087236	0.522	1	4	1.82E-09	amp	64,636	focal	2p
TCGA-24-1435	2	45089177	45666079	-0.404	1	19	1.56E-08	del	576,903	focal	2p
TCGA-24-1435	2	46656520	46839046	-0.365	1	12	4.27E-20	del	182,527	focal	2p
TCGA-24-1435	2	46985855	47210386	0.587	1	24	6.14E-23	amp	224,532	focal	2p
TCGA-24-1435	2	60540873	60543096	1.476	1	5	3.93E-20	amp	2,224	focal	2p
TCGA-24-1435	2	71561392	72259958	0.492	1	54	2.33E-26	amp	698,567	focal	2p
TCGA-24-1435	2	72369377	72906404	-0.430	1	20	2.00E-36	del	537,028	focal	2p
TCGA-24-1435	2	72968834	73450568	0.662	1	48	3.10E-15	amp	481,735	focal	2p
TCGA-24-1435	2	84904456	84912388	0.885	1	3	2.29E-09	amp	7,933	focal	2p
TCGA-24-1435	2	84919474	85182915	-0.258	1	13	2.42E-14	del	263,442	focal	2p
TCGA-24-1435	2	85342524	86535630	0.645	3	173	2.98E-08	amp	1,193,107	focal	2p
TCGA-24-1435	2	86537038	86555276	-1.035	1	5	5.08E-08	del	18,239	focal	2p
TCGA-24-1435	2	91042330	91206640	0.991	3	27	4.76E-03	amp	164,311	focal	2p
TCGA-24-1435	2	95306771	95413286	0.915	1	16	7.36E-18	amp	106,516	focal	2q
TCGA-24-1435	2	96153194	96166774	1.038	1	7	2.53E-23	amp	13,581	focal	2q
TCGA-24-1435	2	106079583	106087517	0.883	1	4	1.61E-07	amp	7,935	focal	2q
TCGA-24-1435	2	108893591	109616250	0.528	1	14	8.66E-07	amp	722,660	focal	2q
TCGA-24-1435	2	110193585	110202154	0.939	1	3	2.82E-08	amp	8,570	focal	2q
TCGA-24-1435	2	113666147	113667050	0.949	1	2	4.95E-13	amp	904	focal	2q
TCGA-24-1435	2	113669598	113674947	-0.367	1	7	6.27E-07	del	5,350	focal	2q
TCGA-24-1435	2	113694112	113883286	0.484	1	8	4.18E-10	amp	189,175	focal	2q
TCGA-24-1435	2	113911709	113974630	-0.271	1	18	1.52E-09	del	62,922	focal	2q

TCGA-24-1435	2	114036993	114132159	0.361	1	12	1.94E-05	amp	95,167	focal	2q
TCGA-24-1435	2	119442962	119736878	0.570	1	18	3.31E-05	amp	293,917	focal	2q
TCGA-24-1435	2	119776273	119813620	-0.253	1	6	9.22E-06	del	37,348	focal	2q
TCGA-24-1435	2	119841566	119968322	0.365	1	16	2.53E-12	amp	126,757	focal	2q
TCGA-24-1435	2	120078591	120766946	-0.263	1	65	3.72E-27	del	688,356	focal	2q
TCGA-24-1435	2	120823102	121754990	0.535	1	34	4.54E-10	amp	931,889	focal	2q
TCGA-24-1435	2	128039136	128128429	1.681	3	23	7.66E-07	amp	89,294	focal	2q
TCGA-24-1435	2	128344697	128347599	0.899	1	2	6.57E-04	amp	2,903	focal	2q
TCGA-24-1435	2	130610064	130768278	0.983	1	33	1.88E-18	amp	158,215	focal	2q
TCGA-24-1435	2	131953144	132006954	0.872	1	15	4.01E-12	amp	53,811	focal	2q
TCGA-24-1435	2	132733279	132747703	1.367	1	6	2.13E-18	amp	14,425	focal	2q
TCGA-24-1435	2	147061822	155834232	-0.460	1	366	3.07E-217	del	8,772,411	focal	2q
TCGA-24-1435	2	156048355	162542260	0.337	1	357	5.60E-204	amp	6,493,906	focal	2q
TCGA-24-1435	2	162557832	163010666	-0.842	1	83	4.08E-203	del	452,835	focal	2q
TCGA-24-1435	2	163068996	170389114	0.568	2	476	3.46E-13	amp	7,320,119	focal	2q
TCGA-24-1435	2	196286200	197364073	-0.560	1	147	3.10E-07	del	1,077,874	focal	2q
TCGA-24-1435	2	197381934	218839973	-0.418	1	1,309	1.95E-88	del	21,458,040	focal	2q
TCGA-24-1435	2	218840237	219013462	0.428	1	53	8.22E-24	amp	173,226	focal	2q
TCGA-24-1435	2	219021913	219166841	-0.496	1	29	2.18E-11	del	144,929	focal	2q
TCGA-24-1435	2	219783829	219856342	0.700	2	33	1.01E-02	amp	72,514	focal	2q
TCGA-24-1435	2	220023927	220110506	0.583	1	35	1.32E-07	amp	86,580	focal	2q
TCGA-24-1435	2	220128826	220214518	0.960	3	34	6.43E-07	amp	85,693	focal	2q
TCGA-24-1435	2	220256916	237070489	-0.606	2	905	1.55E-04	del	16,813,574	focal	2q
TCGA-24-1435	2	238605439	238917707	0.689	1	51	1.24E-07	amp	312,269	focal	2q
TCGA-24-1435	2	239641273	242712949	1.174	5	185	1.00E-05	amp	3,071,677	focal	2q
TCGA-24-1435	3	336325	8769576	0.731	2	241	2.07E-11	amp	8,433,252	focal	3p
TCGA-24-1435	3	8975367	11876014	0.861	1	336	3.55E-10	amp	2,900,648	focal	3p
TCGA-24-1435	3	11897880	14590857	1.344	5	235	1.76E-03	amp	2,692,978	focal	3p
TCGA-24-1435	3	14773842	14948938	0.624	1	20	7.52E-18	amp	175,097	focal	3p
TCGA-24-1435	3	38015839	38147919	0.624	1	44	2.15E-16	amp	132,081	focal	3p
TCGA-24-1435	3	42713182	42725251	1.048	1	6	2.11E-10	amp	12,070	focal	3p
TCGA-24-1435	3	44462865	44586192	0.538	1	16	1.32E-08	amp	123,328	focal	3p
TCGA-24-1435	3	44843825	44847342	0.849	1	5	2.60E-06	amp	3,518	focal	3p
TCGA-24-1435	3	44913123	44927246	0.870	1	6	2.08E-07	amp	14,124	focal	3p
TCGA-24-1435	3	47078407	47139378	-0.455	1	15	3.84E-22	del	60,972	focal	3p

TCGA-24-1435	3	47244948	47352851	0.583	1	25	1.53E-06	amp	107,904	focal	3p
TCGA-24-1435	3	47356859	47360527	-0.319	1	5	1.49E-04	del	3,669	focal	3p
TCGA-24-1435	3	47412391	47589020	0.549	1	29	2.25E-10	amp	176,630	focal	3p
TCGA-24-1435	3	47754398	49728224	0.821	3	357	1.51E-05	amp	1,973,827	focal	3p
TCGA-24-1435	3	49745065	50660162	0.707	1	176	4.46E-34	amp	915,098	focal	3p
TCGA-24-1435	3	51671310	52416392	0.916	2	153	2.22E-04	amp	745,083	focal	3p
TCGA-24-1435	3	52418436	52423288	-0.372	1	4	1.10E-08	del	4,853	focal	3p
TCGA-24-1435	3	52428815	52525298	1.124	2	45	2.83E-08	amp	96,484	focal	3p
TCGA-24-1435	3	52696116	52698181	0.667	1	4	4.38E-05	amp	2,066	focal	3p
TCGA-24-1435	3	52790800	52861403	0.869	1	45	1.15E-59	amp	70,604	focal	3p
TCGA-24-1435	3	120993291	121028143	0.746	1	11	4.80E-14	amp	34,853	focal	3q
TCGA-24-1435	3	122833131	122838498	0.620	1	7	1.33E-17	amp	5,368	focal	3q
TCGA-24-1435	3	127683855	130732204	0.977	2	248	1.53E-04	amp	3,048,350	focal	3q
TCGA-24-1435	3	130734906	130787355	0.940	1	22	3.67E-13	amp	52,450	focal	3q
TCGA-24-1435	3	131843148	131850689	0.839	1	4	5.55E-07	amp	7,542	focal	3q
TCGA-24-1435	3	139656552	139675507	0.726	1	17	6.46E-20	amp	18,956	focal	3q
TCGA-24-1435	3	142946560	143022419	0.455	1	9	2.63E-07	amp	75,860	focal	3q
TCGA-24-1435	3	151183424	151183769	2.069	1	2	5.09E-20	amp	346	focal	3q
TCGA-24-1435	3	151184774	166388168	-0.286	1	547	0.00E+00	del	15,203,395	focal	3q
TCGA-24-1435	3	166802763	175503351	0.636	1	393	1.21E-54	amp	8,700,589	focal	3q
TCGA-24-1435	3	175577868	178254132	-0.287	1	30	3.46E-45	del	2,676,265	focal	3q
TCGA-24-1435	3	178497426	199330863	1.042	9	1,396	2.18E-06	amp	20,833,438	focal	3q
TCGA-24-1435	4	43116	54658	-0.893	1	3	1.48E-04	del	11,543	focal	4p
TCGA-24-1435	4	75398	6761691	0.645	4	536	2.18E-07	amp	6,686,294	focal	4p
TCGA-24-1435	4	6975857	9878642	0.493	1	175	1.19E-113	amp	2,902,786	focal	4p
TCGA-24-1435	4	48930072	49004081	0.493	1	5	6.65E-10	amp	74,010	focal	4p
TCGA-24-1435	4	49013667	49206726	-0.593	1	8	8.58E-03	del	193,060	focal	4p
TCGA-24-1435	4	54570813	54609811	-0.806	1	3	2.04E-11	del	38,999	focal	4q
TCGA-24-1435	4	76338998	77335600	0.513	1	140	0.00E+00	amp	996,603	focal	4q
TCGA-24-1435	4	77449153	100096092	-0.839	1	988	5.46E-50	del	22,646,940	focal	4q
TCGA-24-1435	4	100179353	143411054	-1.099	4	1,539	2.31E-06	del	43,231,702	large-scale	4q
TCGA-24-1435	4	151388143	151393753	1.754	1	4	1.05E-32	amp	5,611	focal	4q
TCGA-24-1435	5	111171	4298253	0.937	1	168	2.46E-46	amp	4,187,083	focal	5p
TCGA-24-1435	5	5199185	6655292	-0.404	1	41	2.60E-04	del	1,456,108	focal	5p
TCGA-24-1435	5	6657064	6659769	0.311	1	5	7.65E-05	amp	2,706	focal	5p

TCGA-24-1435	5	6662761	10501212	-0.369	1	148	4.95E-12	del	3,838,452	focal	5p
TCGA-24-1435	5	10502916	11045644	0.373	1	12	1.23E-08	amp	542,729	focal	5p
TCGA-24-1435	5	11070934	21232497	-0.307	1	263	3.80E-15	del	10,161,564	focal	5p
TCGA-24-1435	5	21495332	21537432	0.721	1	8	1.56E-04	amp	42,101	focal	5p
TCGA-24-1435	5	38466883	38499449	0.759	1	11	5.46E-11	amp	32,567	focal	5p
TCGA-24-1435	5	43481846	53503219	-0.550	1	194	7.43E-05	del	10,021,374	focal	5p
TCGA-24-1435	5	53731412	53787312	0.321	1	3	2.10E-06	amp	55,901	focal	5q
TCGA-24-1435	5	53787485	71689681	-1.418	3	785	2.49E-03	del	17,902,197	focal	5q
TCGA-24-1435	5	72056856	92629063	-0.937	1	889	1.15E-07	del	20,572,208	focal	5q
TCGA-24-1435	5	92949355	92954835	0.660	1	2	7.39E-14	amp	5,481	focal	5q
TCGA-24-1435	5	93044071	96731530	-0.960	1	253	4.38E-207	del	3,687,460	focal	5q
TCGA-24-1435	5	131317663	131922727	0.301	1	76	2.57E-12	amp	605,065	focal	5q
TCGA-24-1435	5	131939151	132114296	-0.329	1	37	3.56E-11	del	175,146	focal	5q
TCGA-24-1435	5	132116392	132128746	0.768	1	6	2.05E-11	amp	12,355	focal	5q
TCGA-24-1435	5	132588606	132967214	0.542	1	10	1.90E-05	amp	378,609	focal	5q
TCGA-24-1435	5	133786321	133942206	0.616	1	11	9.48E-05	amp	155,886	focal	5q
TCGA-24-1435	5	138735514	139474600	0.573	1	56	1.53E-05	amp	739,087	focal	5q
TCGA-24-1435	5	139488077	139662510	-0.268	1	6	2.60E-07	del	174,434	focal	5q
TCGA-24-1435	5	139694180	139732359	0.360	1	14	4.77E-13	amp	38,180	focal	5q
TCGA-24-1435	5	139795808	139901770	-0.326	1	31	5.28E-30	del	105,963	focal	5q
TCGA-24-1435	5	139908467	140032917	0.530	1	37	9.74E-06	amp	124,451	focal	5q
TCGA-24-1435	5	140036163	140053190	0.552	1	9	1.93E-03	amp	17,028	focal	5q
TCGA-24-1435	5	140241820	140244074	-1.194	1	4	1.25E-19	del	2,255	focal	5q
TCGA-24-1435	5	171465126	171516418	0.943	1	7	1.62E-05	amp	51,293	focal	5q
TCGA-24-1435	5	175924891	176267896	0.698	1	46	1.45E-09	amp	343,006	focal	5q
TCGA-24-1435	5	176401199	176423905	0.495	1	5	5.51E-10	amp	22,707	focal	5q
TCGA-24-1435	5	176648196	177112555	0.498	1	98	3.82E-08	amp	464,360	focal	5q
TCGA-24-1435	5	177236174	177238698	-0.829	1	3	9.66E-07	del	2,525	focal	5q
TCGA-24-1435	5	177241819	178346328	0.692	2	94	5.42E-05	amp	1,104,510	focal	5q
TCGA-24-1435	5	180407731	180654590	1.600	2	29	1.48E-10	amp	246,860	focal	5q
TCGA-24-1435	6	85224	498681	0.592	1	23	3.26E-05	amp	413,458	focal	6p
TCGA-24-1435	6	600868	712941	-0.972	1	4	8.83E-09	del	112,074	focal	6p
TCGA-24-1435	6	713069	3985847	0.676	3	104	1.06E-05	amp	3,272,779	focal	6p
TCGA-24-1435	6	4022352	27532350	0.654	2	1,007	3.44E-34	amp	23,509,999	large-scale	6p
TCGA-24-1435	6	27899811	27914043	0.984	1	6	1.28E-08	amp	14,233	focal	6p

TCGA-24-1435	6	30406384	30420994	0.844	1	5	4.37E-05	amp	14,611	focal	6p
TCGA-24-1435	6	30561645	33280796	0.706	3	576	3.10E-07	amp	2,719,152	focal	6p
TCGA-24-1435	6	33339040	34651833	0.898	5	161	1.61E-05	amp	1,312,794	focal	6p
TCGA-24-1435	6	41426173	41728838	0.934	1	13	2.77E-17	amp	302,666	focal	6p
TCGA-24-1435	6	41813293	41852523	0.644	1	15	1.04E-09	amp	39,231	focal	6p
TCGA-24-1435	6	42575257	42745635	-0.672	1	30	1.08E-26	del	170,379	focal	6p
TCGA-24-1435	6	43328350	43334751	0.956	1	6	2.51E-09	amp	6,402	focal	6p
TCGA-24-1435	6	44210275	44225841	0.993	1	11	5.23E-08	amp	15,567	focal	6p
TCGA-24-1435	6	44418669	100130378	-0.528	1	2,091	1.36E-17	del	55,711,710	large-scale	6q
TCGA-24-1435	6	100163333	100163679	0.900	1	2	7.59E-08	amp	347	focal	6q
TCGA-24-1435	6	100475283	107931365	-0.563	1	211	2.32E-08	del	7,456,083	focal	6q
TCGA-24-1435	6	108299333	109870318	-0.515	1	109	2.66E-19	del	1,570,986	focal	6q
TCGA-24-1435	6	109871625	109904653	0.290	1	14	2.81E-39	amp	33,029	focal	6q
TCGA-24-1435	6	109908786	160428903	-1.289	3	2,456	3.79E-30	del	50,520,118	large-scale	6q
TCGA-24-1435	6	160470932	167373106	-0.529	1	271	6.42E-09	del	6,902,175	focal	6q
TCGA-24-1435	6	168040194	168113246	-0.781	1	21	7.20E-13	del	73,053	focal	6q
TCGA-24-1435	6	168690348	168808922	-0.713	1	7	7.41E-12	del	118,575	focal	6q
TCGA-24-1435	6	169362089	169390273	0.895	1	9	8.55E-14	amp	28,185	focal	6q
TCGA-24-1435	6	169724780	170790929	-0.404	1	82	0.00E+00	del	1,066,150	focal	6q
TCGA-24-1435	7	54386	5233214	-0.259	1	200	1.52E-02	del	5,178,829	focal	7p
TCGA-24-1435	7	5235750	5319942	0.513	1	6	2.35E-05	amp	84,193	focal	7p
TCGA-24-1435	7	5322115	5566828	-0.372	1	11	2.21E-09	del	244,714	focal	7p
TCGA-24-1435	7	5609347	5609875	1.057	1	3	4.02E-56	amp	529	focal	7p
TCGA-24-1435	7	5628913	30639610	-0.754	1	1,136	2.31E-44	del	25,010,698	large-scale	7p
TCGA-24-1435	7	31336781	45114758	-0.748	1	746	4.71E-239	del	13,777,978	focal	7p
TCGA-24-1435	7	62600257	62733623	0.980	1	9	1.85E-19	amp	133,367	focal	7q
TCGA-24-1435	7	65188984	65217336	1.123	1	6	1.90E-09	amp	28,353	focal	7q
TCGA-24-1435	7	65613855	65709172	0.918	1	13	5.48E-07	amp	95,318	focal	7q
TCGA-24-1435	7	76494051	97661455	-0.560	1	1,017	7.27E-65	del	21,167,405	large-scale	7q
TCGA-24-1435	7	98443725	98447498	0.995	1	3	7.05E-14	amp	3,774	focal	7q
TCGA-24-1435	7	99538213	99605825	0.522	1	31	5.43E-13	amp	67,613	focal	7q
TCGA-24-1435	7	99852406	100396464	0.465	1	152	1.70E-09	amp	544,059	focal	7q
TCGA-24-1435	7	100450026	100469867	-0.558	1	9	1.49E-06	del	19,842	focal	7q
TCGA-24-1435	7	100477773	102096456	0.274	1	144	7.97E-84	amp	1,618,684	focal	7q
TCGA-24-1435	7	102131010	107405553	-0.464	1	441	3.81E-09	del	5,274,544	focal	7q

TCGA-24-1435	7	107408126	107408525	1.274	1	2	1.55E-12	amp	400	focal	7q
TCGA-24-1435	7	107413631	127011362	-0.523	1	606	3.81E-12	del	19,597,732	focal	7q
TCGA-24-1435	7	127016346	127038594	0.315	1	9	5.83E-09	amp	22,249	focal	7q
TCGA-24-1435	7	127040152	127457629	-0.323	1	26	2.99E-20	del	417,478	focal	7q
TCGA-24-1435	7	127508548	127679074	0.764	1	9	2.68E-09	amp	170,527	focal	7q
TCGA-24-1435	7	128005129	128007192	-1.144	1	4	1.81E-06	del	2,064	focal	7q
TCGA-24-1435	7	130839459	134730652	0.425	1	195	5.08E-10	amp	3,891,194	focal	7q
TCGA-24-1435	7	134733276	134750350	-0.444	1	6	1.41E-11	del	17,075	focal	7q
TCGA-24-1435	7	134757255	149203514	1.130	9	981	2.38E-04	amp	14,446,260	focal	7q
TCGA-24-1435	7	150068636	150119348	0.500	1	6	7.46E-08	amp	50,713	focal	7q
TCGA-24-1435	7	150184376	150566087	0.984	3	78	9.06E-04	amp	381,712	focal	7q
TCGA-24-1435	7	150683694	150765917	0.746	1	11	5.44E-14	amp	82,224	focal	7q
TCGA-24-1435	7	158517222	158595345	0.741	1	10	0.00E+00	amp	78,124	focal	7q
TCGA-24-1435	8	7181878	7263774	0.745	1	15	7.01E-19	amp	81,897	focal	8p
TCGA-24-1435	8	7785805	7787083	-2.200	1	3	9.88E-12	del	1,279	focal	8p
TCGA-24-1435	8	12441908	21938839	-0.824	1	354	7.27E-46	del	9,496,932	focal	8p
TCGA-24-1435	8	22158325	28922319	-0.660	1	553	1.45E-56	del	6,763,995	focal	8p
TCGA-24-1435	8	31045282	31068681	-0.775	1	9	2.28E-10	del	23,400	focal	8p
TCGA-24-1435	8	38390369	38416882	0.722	1	13	2.80E-17	amp	26,514	focal	8p
TCGA-24-1435	8	41506749	41909260	0.594	1	50	1.61E-19	amp	402,512	focal	8p
TCGA-24-1435	8	47464047	47466446	1.043	1	7	1.46E-33	amp	2,400	focal	8q
TCGA-24-1435	8	64211303	67590383	1.066	3	80	2.63E-07	amp	3,379,081	focal	8q
TCGA-24-1435	8	82358021	87735147	-0.555	1	206	1.27E-05	del	5,377,127	focal	8q
TCGA-24-1435	8	87807587	89568009	-0.681	1	34	6.28E-51	del	1,760,423	focal	8q
TCGA-24-1435	8	95987422	146195752	1.818	8	2,157	1.06E-05	amp	50,208,331	large-scale	8q
TCGA-24-1435	9	19824	33359703	-0.148	1	1,218	9.43E-19	neutral	33,339,880	large-scale	9p
TCGA-24-1435	9	33374693	33439648	1.206	1	6	8.54E-12	amp	64,956	focal	9p
TCGA-24-1435	9	33562246	33608008	0.912	1	4	1.45E-17	amp	45,763	focal	9p
TCGA-24-1435	9	66768964	66971284	0.991	1	10	3.25E-21	amp	202,321	focal	9q
TCGA-24-1435	9	76466919	76470054	0.546	1	4	2.10E-07	amp	3,136	focal	9q
TCGA-24-1435	9	76632285	76632596	0.515	1	3	1.57E-12	amp	312	focal	9q
TCGA-24-1435	9	99893805	99939365	0.914	1	14	8.92E-51	amp	45,561	focal	9q
TCGA-24-1435	9	114083195	114134812	-0.970	1	5	9.69E-18	del	51,618	focal	9q
TCGA-24-1435	9	125817150	126115844	0.790	1	8	1.15E-04	amp	298,695	focal	9q
TCGA-24-1435	9	126609806	130377073	0.726	4	437	2.19E-07	amp	3,767,268	focal	9q

TCGA-24-1435	9	130378821	130389507	-0.294	1	12	8.19E-12	del	10,687	focal	9q
TCGA-24-1435	9	130390665	140190956	0.942	8	963	3.33E-09	amp	9,800,292	focal	9q
TCGA-24-1435	10	82886	2130324	-0.664	1	111	4.42E-11	del	2,047,439	focal	10p
TCGA-24-1435	10	3199101	6094619	-0.694	1	150	3.78E-06	del	2,895,519	focal	10p
TCGA-24-1435	10	6143841	6197146	-0.784	1	12	3.50E-05	del	53,306	focal	10p
TCGA-24-1435	10	6374934	17312508	-0.762	1	558	2.43E-09	del	10,937,575	large-scale	10p
TCGA-24-1435	10	17317729	30677910	-0.901	1	633	1.37E-18	del	13,360,182	large-scale	10p
TCGA-24-1435	10	30709173	36851725	-0.937	1	247	2.16E-95	del	6,142,553	focal	10p
TCGA-24-1435	10	39115950	41992253	-0.728	1	18	7.89E-11	del	2,876,304	focal	10p
TCGA-24-1435	10	42915799	42943350	0.811	1	15	3.67E-10	amp	27,552	focal	10q
TCGA-24-1435	10	50493854	50524359	0.944	1	7	1.31E-43	amp	30,506	focal	10q
TCGA-24-1435	10	75165165	75346034	0.620	1	56	1.73E-28	amp	180,870	focal	10q
TCGA-24-1435	10	76487924	76537798	1.044	1	8	1.96E-10	amp	49,875	focal	10q
TCGA-24-1435	10	88380966	88468203	0.984	1	24	3.03E-50	amp	87,238	focal	10q
TCGA-24-1435	10	91486928	91510132	-0.834	1	9	3.54E-39	del	23,205	focal	10q
TCGA-24-1435	10	102722514	103073300	0.737	1	33	1.60E-16	amp	350,787	focal	10q
TCGA-24-1435	10	103329911	103344154	1.009	1	9	1.48E-10	amp	14,244	focal	10q
TCGA-24-1435	10	103531265	104609907	0.813	2	172	4.09E-05	amp	1,078,643	focal	10q
TCGA-24-1435	10	104611630	104640110	-0.317	1	11	1.04E-04	del	28,481	focal	10q
TCGA-24-1435	10	104650197	104676956	0.308	1	6	1.44E-10	amp	26,760	focal	10q
TCGA-24-1435	10	104799228	115975614	-0.821	3	602	1.65E-14	del	11,176,387	focal	10q
TCGA-24-1435	10	116187371	124342803	-1.054	2	503	3.59E-16	del	8,155,433	focal	10q
TCGA-24-1435	10	126438843	126468670	-0.722	1	5	5.97E-14	del	29,828	focal	10q
TCGA-24-1435	11	77102	3788920	-0.677	2	210	1.00E-09	del	3,711,819	focal	11p
TCGA-24-1435	11	3869923	17371024	-0.726	1	969	5.49E-21	del	13,501,102	large-scale	11p
TCGA-24-1435	11	17504342	18642981	-0.770	1	134	8.93E-32	del	1,138,640	focal	11p
TCGA-24-1435	11	18841513	33053464	-0.874	1	469	0.00E+00	del	14,211,952	large-scale	11p
TCGA-24-1435	11	33063017	46347468	0.964	2	441	6.78E-12	amp	13,284,452	large-scale	11p
TCGA-24-1435	11	46364554	46388197	1.010	1	6	7.41E-11	amp	23,644	focal	11p
TCGA-24-1435	11	46658964	46706221	1.022	1	15	1.79E-09	amp	47,258	focal	11p
TCGA-24-1435	11	47315433	47420705	0.755	1	20	1.94E-12	amp	105,273	focal	11p
TCGA-24-1435	11	47550937	47562224	1.253	1	6	9.27E-20	amp	11,288	focal	11p
TCGA-24-1435	11	56705723	57078285	0.594	1	69	9.84E-36	amp	372,563	focal	11q
TCGA-24-1435	11	60238870	62540057	0.599	1	416	2.01E-37	amp	2,301,188	focal	11q
TCGA-24-1435	11	62556344	62933677	-0.347	1	41	1.42E-39	del	377,334	focal	11q

TCGA-24-1435	11	62987302	74832936	0.967	2	1,447	4.58E-15	amp	11,845,635	focal	11q
TCGA-24-1435	11	76473520	76602333	0.824	1	27	2.21E-40	amp	128,814	focal	11q
TCGA-24-1435	11	89232194	89319080	0.595	1	13	2.79E-17	amp	86,887	focal	11q
TCGA-24-1435	11	92207572	92425228	0.401	1	15	4.70E-10	amp	217,657	focal	11q
TCGA-24-1435	11	95144198	95158754	-1.176	1	6	1.69E-16	del	14,557	focal	11q
TCGA-24-1435	11	112774893	113072737	0.615	1	14	2.12E-08	amp	297,845	focal	11q
TCGA-24-1435	11	116332521	117200569	1.028	2	113	9.70E-05	amp	868,049	focal	11q
TCGA-24-1435	11	117991780	118038780	0.764	2	18	4.63E-08	amp	47,001	focal	11q
TCGA-24-1435	11	118130394	118161790	-0.357	1	12	1.17E-10	del	31,397	focal	11q
TCGA-24-1435	11	118209515	118568809	0.580	1	98	9.44E-08	amp	359,295	focal	11q
TCGA-24-1435	11	118686110	118748601	0.887	1	18	2.22E-05	amp	62,492	focal	11q
TCGA-24-1435	11	118778706	118779994	-0.732	1	3	5.09E-10	del	1,289	focal	11q
TCGA-24-1435	11	118795289	119683157	0.854	1	36	2.82E-46	amp	887,869	focal	11q
TCGA-24-1435	11	120036044	120342958	0.439	1	21	3.48E-09	amp	306,915	focal	11q
TCGA-24-1435	11	120357764	120478383	-0.255	1	9	2.15E-08	del	120,620	focal	11q
TCGA-24-1435	11	120481568	120521134	0.942	1	10	1.25E-17	amp	39,567	focal	11q
TCGA-24-1435	11	122901913	122979242	0.734	1	9	1.81E-05	amp	77,330	focal	11q
TCGA-24-1435	11	124255351	124334079	0.720	2	20	4.12E-11	amp	78,729	focal	11q
TCGA-24-1435	11	124334878	124415572	-0.423	1	11	7.69E-08	del	80,695	focal	11q
TCGA-24-1435	11	124451777	124995712	0.378	1	59	6.93E-11	amp	543,936	focal	11q
TCGA-24-1435	11	125001842	125028651	-0.609	1	9	6.66E-07	del	26,810	focal	11q
TCGA-24-1435	12	120366	216357	-0.141	1	23	4.79E-17	neutral	95,992	focal	12p
TCGA-24-1435	12	217157	531414	-1.026	1	50	4.25E-10	del	314,258	focal	12p
TCGA-24-1435	12	642489	1775140	-0.930	1	76	6.57E-25	del	1,132,652	focal	12p
TCGA-24-1435	12	1928413	6824971	-0.718	4	431	1.30E-05	del	4,896,559	focal	12p
TCGA-24-1435	12	6825243	6845339	0.303	1	15	3.58E-23	amp	20,097	focal	12p
TCGA-24-1435	12	6848278	19985575	-1.081	5	1,022	5.33E-06	del	13,137,298	large-scale	12p
TCGA-24-1435	12	19986399	19986859	0.592	1	2	5.68E-13	amp	461	focal	12p
TCGA-24-1435	12	19987037	22728577	-1.071	1	235	2.84E-08	del	2,741,541	focal	12p
TCGA-24-1435	12	23578231	24922568	-0.901	1	28	1.20E-16	del	1,344,338	focal	12p
TCGA-24-1435	12	25038386	30797311	-1.114	3	355	9.33E-08	del	5,758,926	focal	12p
TCGA-24-1435	12	31146369	31160966	-0.799	1	6	5.65E-07	del	14,598	focal	12p
TCGA-24-1435	12	31175444	34294370	-0.836	1	158	4.66E-39	del	3,118,927	focal	12p
TCGA-24-1435	12	36221829	37000035	1.121	2	17	1.47E-13	amp	778,207	focal	12q
TCGA-24-1435	12	37153883	45046802	-0.277	1	382	1.15E-37	del	7,892,920	focal	12q

TCGA-24-1435	12	45047276	45047565	2.675	1	2	1.62E-14	amp	290	focal	12q
TCGA-24-1435	12	46390614	47745368	1.301	3	237	1.95E-14	amp	1,354,755	focal	12q
TCGA-24-1435	12	49870243	53327963	0.712	2	615	1.55E-04	amp	3,457,721	focal	12q
TCGA-24-1435	12	54316669	54437306	0.477	1	28	1.00E-05	amp	120,638	focal	12q
TCGA-24-1435	12	54483521	54863777	0.494	1	92	3.93E-05	amp	380,257	focal	12q
TCGA-24-1435	12	54864734	54867062	-0.389	1	3	2.64E-09	del	2,329	focal	12q
TCGA-24-1435	12	54886228	56460707	1.821	2	353	1.44E-19	amp	1,574,480	focal	12q
TCGA-24-1435	12	70342733	70344363	1.427	1	2	7.00E-11	amp	1,631	focal	12q
TCGA-24-1435	12	70354163	94854223	-0.272	1	836	1.72E-13	del	24,500,061	large-scale	12q
TCGA-24-1435	12	94870504	94880153	0.819	1	6	4.46E-31	amp	9,650	focal	12q
TCGA-24-1435	12	108496956	108830746	0.738	1	37	4.20E-27	amp	333,791	focal	12q
TCGA-24-1435	12	109806091	110368830	0.649	1	35	7.91E-06	amp	562,740	focal	12q
TCGA-24-1435	12	110431715	110476286	-0.481	1	10	1.54E-04	del	44,572	focal	12q
TCGA-24-1435	12	111091639	111105012	1.175	1	6	1.88E-11	amp	13,374	focal	12q
TCGA-24-1435	12	111924872	120471609	0.872	3	649	1.04E-06	amp	8,546,738	focal	12q
TCGA-24-1435	12	120563224	120780718	0.842	1	26	4.01E-17	amp	217,495	focal	12q
TCGA-24-1435	12	121626065	121663446	-0.542	1	20	1.30E-22	del	37,382	focal	12q
TCGA-24-1435	12	121985797	131837187	0.648	4	511	2.38E-03	amp	9,851,391	focal	12q
TCGA-24-1435	12	131841243	132288687	-0.496	1	55	0.00E+00	del	447,445	focal	12q
TCGA-24-1435	13	17940185	18611416	-0.737	1	41	1.81E-06	del	671,232	focal	13q
TCGA-24-1435	13	18650172	18859814	-0.862	1	28	2.12E-06	del	209,643	focal	13q
TCGA-24-1435	13	18866069	18867283	0.413	1	4	1.70E-09	amp	1,215	focal	13q
TCGA-24-1435	13	18869856	20142934	-0.929	1	127	3.24E-03	del	1,273,079	focal	13q
TCGA-24-1435	13	20209762	28973034	-0.824	1	515	6.38E-05	del	8,763,273	focal	13q
TCGA-24-1435	13	29239159	109206429	-0.917	1	2,385	1.85E-28	del	79,967,271	large-scale	13q
TCGA-24-1435	13	109758481	109758633	4.133	1	2	2.30E-28	amp	153	focal	13q
TCGA-24-1435	13	113769082	113810934	1.162	1	4	4.38E-07	amp	41,853	focal	13q
TCGA-24-1435	13	113857203	114107190	-0.339	1	26	0.00E+00	del	249,988	focal	13q
TCGA-24-1435	14	18184303	18187945	-0.800	1	4	1.46E-82	del	3,643	focal	14q
TCGA-24-1435	14	73258952	73275808	0.984	1	9	1.56E-07	amp	16,857	focal	14q
TCGA-24-1435	14	74300278	74317699	-0.733	1	5	1.04E-07	del	17,422	focal	14q
TCGA-24-1435	14	92463462	92674002	0.779	1	10	1.11E-13	amp	210,541	focal	14q
TCGA-24-1435	14	92719183	92722267	-0.698	1	3	1.40E-07	del	3,085	focal	14q
TCGA-24-1435	14	100460758	100529100	-0.993	1	39	2.19E-39	del	68,343	focal	14q
TCGA-24-1435	14	100558033	100565650	0.521	1	6	5.24E-05	amp	7,618	focal	14q

TCGA-24-1435	14	100568043	102474127	-0.304	1	150	1.52E-09	del	1,906,085	focal	14q
TCGA-24-1435	14	102475738	102495673	1.089	1	4	3.39E-10	amp	19,936	focal	14q
TCGA-24-1435	14	102498997	104132436	-0.346	1	111	2.25E-07	del	1,633,440	focal	14q
TCGA-24-1435	14	104275696	104485825	0.337	1	21	9.74E-03	amp	210,130	focal	14q
TCGA-24-1435	14	104486237	104488721	-0.887	1	5	6.37E-15	del	2,485	focal	14q
TCGA-24-1435	14	104489164	105542052	0.889	1	59	3.27E-87	amp	1,052,889	focal	14q
TCGA-24-1435	14	105548929	106353668	-0.379	1	88	0.00E+00	del	804,740	focal	14q
TCGA-24-1435	15	18704467	19092728	0.761	2	29	1.67E-03	amp	388,262	focal	15q
TCGA-24-1435	15	19093592	19093809	-1.348	1	2	2.80E-04	del	218	focal	15q
TCGA-24-1435	15	20242270	20243512	-0.894	1	3	4.54E-03	del	1,243	focal	15q
TCGA-24-1435	15	22966777	23040044	0.899	1	43	6.68E-38	amp	73,268	focal	15q
TCGA-24-1435	15	26747921	26763777	0.809	1	8	6.15E-06	amp	15,857	focal	15q
TCGA-24-1435	15	27177841	27184949	1.880	1	2	4.38E-09	amp	7,109	focal	15q
TCGA-24-1435	15	32872602	38297848	-1.479	3	220	7.91E-09	del	5,425,247	focal	15q
TCGA-24-1435	15	38444346	38497819	-0.553	1	24	4.82E-06	del	53,474	focal	15q
TCGA-24-1435	15	38545365	39600051	-0.557	1	170	7.78E-17	del	1,054,687	focal	15q
TCGA-24-1435	15	39748158	39879044	-0.985	1	26	1.05E-17	del	130,887	focal	15q
TCGA-24-1435	15	40245004	40466958	-0.871	1	57	2.52E-13	del	221,955	focal	15q
TCGA-24-1435	15	40482967	41366866	-0.530	2	171	1.98E-12	del	883,900	focal	15q
TCGA-24-1435	15	41371415	41372891	1.554	1	3	4.76E-62	amp	1,477	focal	15q
TCGA-24-1435	15	41381526	58132466	-0.297	1	1,403	3.76E-69	del	16,750,941	large-scale	15q
TCGA-24-1435	15	58427014	58435196	0.898	1	7	6.63E-13	amp	8,183	focal	15q
TCGA-24-1435	15	63408177	63490550	0.595	1	25	5.40E-13	amp	82,374	focal	15q
TCGA-24-1435	15	63985324	64007629	0.653	1	6	1.84E-05	amp	22,306	focal	15q
TCGA-24-1435	15	64644475	65249760	0.824	1	8	1.59E-12	amp	605,286	focal	15q
TCGA-24-1435	15	66276608	66444061	0.713	1	37	2.31E-14	amp	167,454	focal	15q
TCGA-24-1435	15	69817006	69844266	0.657	1	6	8.05E-24	amp	27,261	focal	15q
TCGA-24-1435	15	69850288	72490645	-0.560	5	316	1.67E-09	del	2,640,358	focal	15q
TCGA-24-1435	15	72493727	72528459	0.393	1	9	5.77E-06	amp	34,733	focal	15q
TCGA-24-1435	15	72529378	73349369	-0.345	1	96	3.61E-05	del	819,992	focal	15q
TCGA-24-1435	15	73367442	73373723	0.696	1	5	9.51E-08	amp	6,282	focal	15q
TCGA-24-1435	15	73379449	81516089	-0.575	1	606	2.16E-03	del	8,136,641	focal	15q
TCGA-24-1435	15	81581491	87203164	-0.961	3	302	3.67E-07	del	5,621,674	focal	15q
TCGA-24-1435	15	87216158	87249874	0.275	1	8	2.87E-10	amp	33,717	focal	15q
TCGA-24-1435	15	87250701	87651581	-0.679	1	47	2.95E-09	del	400,881	focal	15q

TCGA-24-1435	15	87926749	88129518	-0.705	1	56	2.01E-15	del	202,770	focal	15q
TCGA-24-1435	15	88704066	89225069	-0.812	1	71	1.06E-21	del	521,004	focal	15q
TCGA-24-1435	15	89229235	89249384	1.714	2	11	7.28E-16	amp	20,150	focal	15q
TCGA-24-1435	15	89250602	99592614	-0.599	1	349	2.65E-09	del	10,342,013	focal	15q
TCGA-24-1435	15	99630452	99634346	0.933	1	3	1.48E-06	amp	3,895	focal	15q
TCGA-24-1435	15	99639299	100333957	-0.658	1	64	0.00E+00	del	694,659	focal	15q
TCGA-24-1435	16	19598	28083	0.788	1	6	2.05E-04	amp	8,486	focal	16p
TCGA-24-1435	16	37294	486768	-0.440	1	35	6.32E-15	del	449,475	focal	16p
TCGA-24-1435	16	640072	11277451	1.125	6	709	6.21E-07	amp	10,637,380	large-scale	16p
TCGA-24-1435	16	30023560	30144407	0.767	1	15	3.08E-08	amp	120,848	focal	16p
TCGA-24-1435	16	30262069	33872966	0.848	4	413	1.82E-05	amp	3,610,898	focal	16p
TCGA-24-1435	16	34177690	45199565	-0.710	2	58	8.77E-06	del	11,021,876	focal	16q
TCGA-24-1435	16	45381781	45400729	-0.869	1	5	1.94E-15	del	18,949	focal	16q
TCGA-24-1435	16	45415676	45520173	0.397	1	12	9.06E-08	amp	104,498	focal	16q
TCGA-24-1435	16	45548084	47969813	-0.363	1	158	3.73E-12	del	2,421,730	focal	16q
TCGA-24-1435	16	47987658	48413840	0.286	1	14	5.78E-09	amp	426,183	focal	16q
TCGA-24-1435	16	48616981	51925815	-0.375	1	163	1.99E-04	del	3,308,835	focal	16q
TCGA-24-1435	16	51950422	51953328	0.752	1	3	4.17E-06	amp	2,907	focal	16q
TCGA-24-1435	16	51954724	56271002	-0.428	1	443	3.11E-12	del	4,316,279	focal	16q
TCGA-24-1435	16	56275292	56318658	0.522	1	13	7.15E-16	amp	43,367	focal	16q
TCGA-24-1435	16	56332978	64983345	-0.591	1	203	1.72E-07	del	8,650,368	focal	16q
TCGA-24-1435	16	64983810	64989840	0.437	1	5	2.28E-05	amp	6,031	focal	16q
TCGA-24-1435	16	64992116	65503328	-0.435	1	59	1.64E-09	del	511,213	focal	16q
TCGA-24-1435	16	65505508	65507297	0.732	1	4	1.53E-04	amp	1,790	focal	16q
TCGA-24-1435	16	65508983	68286322	-0.712	2	417	1.19E-07	del	2,777,340	focal	16q
TCGA-24-1435	16	86235211	86287579	1.524	1	4	1.19E-06	amp	52,369	focal	16q
TCGA-24-1435	17	69292	591230	0.401	1	28	4.46E-11	amp	521,939	focal	17p
TCGA-24-1435	17	595279	2217304	-0.296	1	175	9.50E-05	del	1,622,026	focal	17p
TCGA-24-1435	17	2226740	2229066	0.983	1	4	9.03E-09	amp	2,327	focal	17p
TCGA-24-1435	17	2237450	3523767	-0.531	1	117	5.95E-07	del	1,286,318	focal	17p
TCGA-24-1435	17	3597897	3726191	-0.556	1	25	2.81E-12	del	128,295	focal	17p
TCGA-24-1435	17	3732169	3735533	0.683	1	6	5.39E-06	amp	3,365	focal	17p
TCGA-24-1435	17	3740569	7168879	-0.451	1	535	1.22E-06	del	3,428,311	focal	17p
TCGA-24-1435	17	7169582	7191127	0.312	1	11	1.00E-38	amp	21,546	focal	17p
TCGA-24-1435	17	7191847	16646096	-0.567	1	961	1.20E-30	del	9,454,250	large-scale	17p

TCGA-24-1435	17	16662680	16769927	0.552	1	10	3.83E-07	amp	107,248	focal	17p
TCGA-24-1435	17	16770899	17984380	-0.286	1	123	2.08E-09	del	1,213,482	focal	17p
TCGA-24-1435	17	17985238	17985694	1.405	1	3	6.19E-13	amp	457	focal	17p
TCGA-24-1435	17	17991972	18610617	-0.442	1	147	1.14E-08	del	618,646	focal	17p
TCGA-24-1435	17	18612424	18616179	0.297	1	3	5.54E-18	amp	3,756	focal	17p
TCGA-24-1435	17	18619000	22933699	-0.872	4	344	1.22E-06	del	4,314,700	focal	17p
TCGA-24-1435	17	23029009	23058158	-0.781	1	6	5.36E-08	del	29,150	focal	17q
TCGA-24-1435	17	23124164	23657183	-1.556	2	34	1.35E-12	del	533,020	focal	17q
TCGA-24-1435	17	23949681	23949989	-1.177	1	2	5.24E-06	del	309	focal	17q
TCGA-24-1435	17	24554445	24922778	-0.912	1	37	5.87E-08	del	368,334	focal	17q
TCGA-24-1435	17	24963228	29978005	-0.760	1	436	4.22E-06	del	5,014,778	focal	17q
TCGA-24-1435	17	29988783	31097084	-0.866	2	134	2.54E-07	del	1,108,302	focal	17q
TCGA-24-1435	17	31129817	34549336	-0.552	1	360	1.12E-19	del	3,419,520	focal	17q
TCGA-24-1435	17	34584873	34601024	0.270	1	11	4.95E-03	amp	16,152	focal	17q
TCGA-24-1435	17	34604527	35740936	-0.323	1	208	3.08E-06	del	1,136,410	focal	17q
TCGA-24-1435	17	35752459	35778277	0.537	1	6	2.57E-19	amp	25,819	focal	17q
TCGA-24-1435	17	35799225	39807057	-0.380	1	740	1.02E-24	del	4,007,833	focal	17q
TCGA-24-1435	17	39808802	39811297	1.429	1	3	1.77E-08	amp	2,496	focal	17q
TCGA-24-1435	17	39812305	40878494	-0.578	2	160	2.35E-04	del	1,066,190	focal	17q
TCGA-24-1435	17	41033836	41041612	-0.920	1	4	1.11E-03	del	7,777	focal	17q
TCGA-24-1435	17	41527531	41989772	-1.090	1	32	3.05E-49	del	462,242	focal	17q
TCGA-24-1435	17	55587364	55591361	1.193	1	4	3.00E-14	amp	3,998	focal	17q
TCGA-24-1435	17	56812561	56914923	0.557	1	9	2.33E-06	amp	102,363	focal	17q
TCGA-24-1435	17	58043329	58132553	1.077	1	11	2.07E-12	amp	89,225	focal	17q
TCGA-24-1435	17	58866167	58981758	0.913	1	31	4.11E-19	amp	115,592	focal	17q
TCGA-24-1435	17	60007128	60033015	-0.645	1	7	1.45E-04	del	25,888	focal	17q
TCGA-24-1435	17	63418373	63419476	-0.980	1	2	6.26E-12	del	1,104	focal	17q
TCGA-24-1435	17	68792989	78636069	0.847	3	1,000	3.77E-03	amp	9,843,081	focal	17q
TCGA-24-1435	18	37301	100307	0.453	1	11	8.36E-05	amp	63,007	focal	18p
TCGA-24-1435	18	8395924	8403406	-0.799	1	3	5.94E-04	del	7,483	focal	18p
TCGA-24-1435	18	14622134	14622359	0.803	1	2	2.44E-27	amp	226	focal	18p
TCGA-24-1435	18	33092928	59528283	0.705	2	951	6.65E-12	amp	26,435,356	large-scale	18q
TCGA-24-1435	18	59529313	70110164	-0.976	1	186	8.76E-60	del	10,580,852	large-scale	18q
TCGA-24-1435	19	61391	20138983	1.146	6	2,707	3.46E-08	amp	20,077,593	large-scale	19p
TCGA-24-1435	19	39560171	39564055	1.591	1	4	3.17E-14	amp	3,885	focal	19q

TCGA-24-1435	19	39673035	41696576	0.889	2	336	8.28E-04	amp	2,023,542	focal	19q
TCGA-24-1435	19	41729387	42817569	-0.804	1	74	2.50E-120	del	1,088,183	focal	19q
TCGA-24-1435	19	42825788	44382763	0.510	1	259	1.23E-105	amp	1,556,976	focal	19q
TCGA-24-1435	19	44383157	45083772	-0.557	1	131	3.60E-09	del	700,616	focal	19q
TCGA-24-1435	19	45084092	45100044	0.470	1	10	2.54E-15	amp	15,953	focal	19q
TCGA-24-1435	19	45103240	50866256	-0.365	1	936	1.44E-19	del	5,763,017	focal	19q
TCGA-24-1435	19	50867805	50868075	2.735	1	2	4.14E-17	amp	271	focal	19q
TCGA-24-1435	19	50868976	59303055	-1.016	5	1,270	7.44E-08	del	8,434,080	large-scale	19q
TCGA-24-1435	19	59303501	59338931	0.551	1	13	1.01E-11	amp	35,431	focal	19q
TCGA-24-1435	19	59341121	63681192	-0.332	1	639	1.98E-05	del	4,340,072	focal	19q
TCGA-24-1435	19	63701753	63702726	0.890	1	3	1.12E-02	amp	974	focal	19q
TCGA-24-1435	20	16083	822934	0.209	1	72	2.14E-04	neutral	806,852	focal	20p
TCGA-24-1435	20	842803	843900	1.597	1	3	1.62E-11	amp	1,098	focal	20p
TCGA-24-1435	20	2763976	2794639	0.891	1	9	1.80E-10	amp	30,664	focal	20p
TCGA-24-1435	20	3597458	3794330	0.777	1	52	2.44E-14	amp	196,873	focal	20p
TCGA-24-1435	20	5476069	5495896	-0.554	1	9	1.68E-07	del	19,828	focal	20p
TCGA-24-1435	20	5979184	6005610	0.766	1	3	5.13E-10	amp	26,427	focal	20p
TCGA-24-1435	20	6047916	20539756	-0.781	1	540	7.63E-47	del	14,491,841	large-scale	20p
TCGA-24-1435	20	23295540	23305965	-0.958	1	5	1.95E-17	del	10,426	focal	20p
TCGA-24-1435	20	23368683	25248843	0.629	3	108	1.89E-03	amp	1,880,161	focal	20p
TCGA-24-1435	20	25251826	25370211	-0.294	1	8	1.12E-05	del	118,386	focal	20p
TCGA-24-1435	20	25374356	36433179	0.714	6	1,007	2.38E-05	amp	11,058,824	large-scale	20q
TCGA-24-1435	20	41501262	41522685	-0.505	1	4	4.64E-04	del	21,424	focal	20q
TCGA-24-1435	20	41577043	43018193	0.351	1	146	3.85E-07	amp	1,441,151	focal	20q
TCGA-24-1435	20	43033980	43156777	-0.309	1	12	6.28E-07	del	122,798	focal	20q
TCGA-24-1435	20	43171984	47108250	0.609	3	383	3.12E-09	amp	3,936,267	focal	20q
TCGA-24-1435	20	47113075	47185558	-0.354	1	29	9.82E-21	del	72,484	focal	20q
TCGA-24-1435	20	47201329	48193360	0.628	2	96	9.08E-05	amp	992,032	focal	20q
TCGA-24-1435	20	48637719	48670789	0.813	1	15	8.73E-06	amp	33,071	focal	20q
TCGA-24-1435	20	57849674	57930728	-0.523	1	35	1.80E-37	del	81,055	focal	20q
TCGA-24-1435	20	57952250	62375265	0.576	1	200	0.00E+00	amp	4,423,016	focal	20q
TCGA-24-1435	21	33087677	33546612	0.650	1	8	9.44E-04	amp	458,936	focal	21q
TCGA-24-1435	21	34150701	34182100	0.801	1	10	4.02E-09	amp	31,400	focal	21q
TCGA-24-1435	21	41761195	46908521	1.075	6	517	1.02E-07	amp	5,147,327	focal	21q
TCGA-24-1435	22	14456069	22045835	0.668	3	753	1.76E-03	amp	7,589,767	large-scale	22q

TCGA-24-1435	22	22070247	27867817	-0.457	1	437	8.60E-262	del	5,797,571	focal	22q
TCGA-24-1435	22	27941452	29930298	0.825	1	300	1.20448263799	amp	1,988,847	focal	22q
TCGA-24-1435	22	29951626	36296066	-0.462	1	517	2.29E-25	del	6,344,441	large-scale	22q
TCGA-24-1435	22	36297669	36405448	0.484	1	19	1.82E-09	amp	107,780	focal	22q
TCGA-24-1435	22	36414181	37468150	-0.316	1	145	3.65E-03	del	1,053,970	focal	22q
TCGA-24-1435	22	37471485	37554064	0.262	1	12	4.21E-05	amp	82,580	focal	22q
TCGA-24-1435	22	37674865	45126591	-0.408	1	749	7.87E-08	del	7,451,727	large-scale	22q
TCGA-24-1435	22	45159085	45170997	1.742	1	2	1.63E-13	amp	11,913	focal	22q
TCGA-24-1435	22	45174220	48692976	-0.384	1	52	1.09E-07	del	3,518,757	focal	22q
TCGA-24-1435	22	48821581	48857348	0.657	1	5	1.08E-03	amp	35,768	focal	22q
TCGA-24-1435	X	140731	18552914	-0.035	1	736	1.04E-09	neutral	18,412,184	large-scale	Xp
TCGA-24-1435	X	18556183	18635583	0.548	1	12	3.64E-07	amp	79,401	focal	Xp
TCGA-24-1435	X	18793771	18836596	1.041	1	14	9.11E-27	amp	42,826	focal	Xp
TCGA-24-1435	X	46886503	47383438	1.310	2	81	2.79E-05	amp	496,936	focal	Xp
TCGA-24-1435	X	56825377	56844372	1.076	1	5	8.69E-12	amp	18,996	focal	Xp
TCGA-24-1435	X	67801923	68298187	0.563	1	22	1.23E-18	amp	496,265	focal	Xq
TCGA-24-1435	X	74877325	74882557	-1.575	1	6	1.41E-28	del	5,233	focal	Xq
TCGA-24-1435	X	101458557	101511050	0.592	1	11	8.78E-06	amp	52,494	focal	Xq
TCGA-24-1435	X	102127249	102229902	0.582	1	11	4.71E-08	amp	102,654	focal	Xq
TCGA-24-1435	X	130235064	130265555	0.500	1	8	1.17E-11	amp	30,492	focal	Xq
TCGA-24-1435	X	131605886	149696352	0.728	2	595	1.87E-05	amp	18,090,467	focal	Xq
TCGA-24-1435	X	150591392	151620727	0.782	1	59	1.80E-05	amp	1,029,336	focal	Xq
TCGA-24-1435	X	151621113	151654872	-0.404	1	4	1.53E-08	del	33,760	focal	Xq
TCGA-24-1435	X	151659169	154905670	1.366	4	408	1.44E-14	amp	3,246,502	focal	Xq
TCGA-24-1436	1	3270	4734138	0.750	2	271	3.33E-05	amp	4,730,869	focal	1p
TCGA-24-1436	1	5845737	7776458	1.174	5	183	1.13E-05	amp	1,930,722	focal	1p
TCGA-24-1436	1	7818182	8477397	0.516	1	51	7.15E-04	amp	659,216	focal	1p
TCGA-24-1436	1	8733157	8928327	0.609	2	18	8.29E-06	amp	195,171	focal	1p
TCGA-24-1436	1	8953236	9998211	0.751	3	81	3.48E-05	amp	1,044,976	focal	1p
TCGA-24-1436	1	10382872	10451570	0.797	1	20	4.11E-08	amp	68,699	focal	1p
TCGA-24-1436	1	10600875	11107030	1.003	2	61	1.10E-03	amp	506,156	focal	1p
TCGA-24-1436	1	11236302	19305335	0.835	9	841	3.68E-05	amp	8,069,034	focal	1p
TCGA-24-1436	1	19398502	21026489	0.789	3	166	4.80E-10	amp	1,627,988	focal	1p
TCGA-24-1436	1	21418871	21644003	0.826	1	25	4.61E-14	amp	225,133	focal	1p
TCGA-24-1436	1	21752970	21850638	1.164	1	26	1.12E-23	amp	97,669	focal	1p

TCGA-24-1436	1	21967293	22328603	1.128	3	75	3.22E-08	amp	361,311	focal	1p
TCGA-24-1436	1	22768166	23229339	0.686	1	29	2.52E-23	amp	461,174	focal	1p
TCGA-24-1436	1	23537343	26103478	0.713	3	287	2.45E-07	amp	2,566,136	focal	1p
TCGA-24-1436	1	26181186	26772870	0.732	1	128	1.36E-06	amp	591,685	focal	1p
TCGA-24-1436	1	26959701	29186284	0.667	1	284	2.17E-18	amp	2,226,584	focal	1p
TCGA-24-1436	1	29308232	31194455	1.834	3	84	1.45E-14	amp	1,886,224	focal	1p
TCGA-24-1436	1	31296291	31430646	0.764	1	9	3.40E-09	amp	134,356	focal	1p
TCGA-24-1436	1	31614421	33613470	0.719	5	284	2.96E-11	amp	1,999,050	focal	1p
TCGA-24-1436	1	35796175	35828560	0.825	1	10	1.05E-08	amp	32,386	focal	1p
TCGA-24-1436	1	36322921	39488081	1.140	2	263	6.82E-09	amp	3,165,161	focal	1p
TCGA-24-1436	1	39810498	41286686	0.889	5	183	1.66E-06	amp	1,476,189	focal	1p
TCGA-24-1436	1	41541817	42417753	0.522	1	24	5.26E-11	amp	875,937	focal	1p
TCGA-24-1436	1	42973280	43860011	0.663	5	125	3.28E-05	amp	886,732	focal	1p
TCGA-24-1436	1	43926929	43932758	0.816	1	6	8.57E-11	amp	5,830	focal	1p
TCGA-24-1436	1	44136334	47462003	0.803	3	405	1.45E-04	amp	3,325,670	focal	1p
TCGA-24-1436	1	51526206	51601909	0.779	1	17	3.91E-30	amp	75,704	focal	1p
TCGA-24-1436	1	63561720	63609078	0.657	1	4	1.04E-09	amp	47,359	focal	1p
TCGA-24-1436	1	63861426	64247227	0.445	1	15	1.47E-08	amp	385,802	focal	1p
TCGA-24-1436	1	64415453	64444912	0.496	1	4	4.26E-08	amp	29,460	focal	1p
TCGA-24-1436	1	87469241	87582838	0.651	1	5	4.64E-06	amp	113,598	focal	1p
TCGA-24-1436	1	90954343	90972827	2.047	1	4	4.67E-34	amp	18,485	focal	1p
TCGA-24-1436	1	93809586	94065852	0.543	1	12	1.70E-12	amp	256,267	focal	1p
TCGA-24-1436	1	109419941	109626469	0.797	1	47	5.19E-20	amp	206,529	focal	1p
TCGA-24-1436	1	109819458	110947182	0.807	2	147	2.77E-06	amp	1,127,725	focal	1p
TCGA-24-1436	1	111538508	111586060	0.659	1	15	2.50E-14	amp	47,553	focal	1p
TCGA-24-1436	1	111763386	111786656	0.485	1	8	7.27E-08	amp	23,271	focal	1p
TCGA-24-1436	1	112070755	112864251	0.449	1	30	1.31E-04	amp	793,497	focal	1p
TCGA-24-1436	1	113013447	113265869	0.799	1	30	2.59E-34	amp	252,423	focal	1p
TCGA-24-1436	1	141654170	141668100	-0.620	1	5	2.91E-08	del	13,931	focal	1q
TCGA-24-1436	1	142216596	142512019	-0.566	1	7	3.21E-11	del	295,424	focal	1q
TCGA-24-1436	1	142512273	144466456	0.480	1	212	2.29E-15	amp	1,954,184	focal	1q
TCGA-24-1436	1	144723419	147199957	0.563	2	185	8.17E-05	amp	2,476,539	focal	1q
TCGA-24-1436	1	147214640	147372388	-0.438	1	29	5.69E-05	del	157,749	focal	1q
TCGA-24-1436	1	147667087	148171552	0.614	1	31	1.51E-19	amp	504,466	focal	1q
TCGA-24-1436	1	148383299	148591733	0.575	1	40	7.46E-08	amp	208,435	focal	1q

TCGA-24-1436	1	148696166	153614440	0.729	9	810	1.61E-05	amp	4,918,275	focal	1q
TCGA-24-1436	1	153822871	153855615	0.699	1	13	2.65E-13	amp	32,745	focal	1q
TCGA-24-1436	1	153924385	155371656	0.629	4	351	1.15E-05	amp	1,447,272	focal	1q
TCGA-24-1436	1	156196522	156330676	0.753	1	17	2.74E-15	amp	134,155	focal	1q
TCGA-24-1436	1	158051263	158460596	0.826	1	85	4.38E-83	amp	409,334	focal	1q
TCGA-24-1436	1	171716856	171723238	0.673	1	4	3.73E-06	amp	6,383	focal	1q
TCGA-24-1436	1	173280279	173333769	0.701	1	12	3.06E-12	amp	53,491	focal	1q
TCGA-24-1436	1	177270999	177361982	0.564	1	20	6.98E-22	amp	90,984	focal	1q
TCGA-24-1436	1	178049368	178086360	0.506	1	5	9.72E-12	amp	36,993	focal	1q
TCGA-24-1436	1	178402224	178509655	0.764	1	14	1.52E-21	amp	107,432	focal	1q
TCGA-24-1436	1	179151871	181095523	0.398	1	123	6.84E-22	amp	1,943,653	focal	1q
TCGA-24-1436	1	181466441	181540058	0.695	1	22	1.63E-29	amp	73,618	focal	1q
TCGA-24-1436	1	195001185	195093895	-0.741	1	18	1.17E-15	del	92,711	focal	1q
TCGA-24-1436	1	199099409	199953936	0.702	1	138	1.64E-11	amp	854,528	focal	1q
TCGA-24-1436	1	200039047	200055389	0.605	1	5	3.69E-20	amp	16,343	focal	1q
TCGA-24-1436	1	200105110	200554192	0.880	3	67	5.29E-10	amp	449,083	focal	1q
TCGA-24-1436	1	200673286	202097764	1.334	5	201	1.27E-05	amp	1,424,479	focal	1q
TCGA-24-1436	1	202272597	203296859	0.657	3	130	2.02E-11	amp	1,024,263	focal	1q
TCGA-24-1436	1	203477233	204079162	0.731	4	78	4.28E-06	amp	601,930	focal	1q
TCGA-24-1436	1	204150439	205144794	0.749	2	124	1.91E-07	amp	994,356	focal	1q
TCGA-24-1436	1	205151539	205411632	0.182	1	53	3.72E-07	neutral	260,094	focal	1q
TCGA-24-1436	1	205422311	205469011	-0.453	1	6	9.98E-05	del	46,701	focal	1q
TCGA-24-1436	1	206116730	206495233	0.562	1	36	9.19E-05	amp	378,504	focal	1q
TCGA-24-1436	1	207669187	207890562	0.609	1	30	2.18E-24	amp	221,376	focal	1q
TCGA-24-1436	1	209682127	209720956	0.888	1	3	2.09E-09	amp	38,830	focal	1q
TCGA-24-1436	1	210650051	211213759	0.677	3	43	2.37E-05	amp	563,709	focal	1q
TCGA-24-1436	1	217849515	217852091	-0.683	1	6	1.42E-07	del	2,577	focal	1q
TCGA-24-1436	1	218561382	218707850	0.588	1	3	4.02E-05	amp	146,469	focal	1q
TCGA-24-1436	1	218819120	218892851	-0.329	1	14	1.63E-06	del	73,732	focal	1q
TCGA-24-1436	1	221898275	222024034	0.914	1	19	7.70E-17	amp	125,760	focal	1q
TCGA-24-1436	1	222429570	222490568	0.474	1	8	7.82E-06	amp	60,999	focal	1q
TCGA-24-1436	1	224057487	225248819	0.500	1	128	2.98E-11	amp	1,191,333	focal	1q
TCGA-24-1436	1	225313530	225327932	-0.691	1	5	9.08E-10	del	14,403	focal	1q
TCGA-24-1436	1	225684710	225762411	0.667	1	6	2.13E-07	amp	77,702	focal	1q
TCGA-24-1436	1	225960736	226471357	0.745	1	29	3.95E-03	amp	510,622	focal	1q

TCGA-24-1436	1	226510891	226772135	0.854	1	66	7.97E-36	amp	261,245	focal	1q
TCGA-24-1436	1	227849670	227861194	-0.414	1	5	1.49E-04	del	11,525	focal	1q
TCGA-24-1436	1	228908654	228988000	0.575	1	15	4.59E-11	amp	79,347	focal	1q
TCGA-24-1436	1	240145921	240287528	0.718	1	6	7.85E-12	amp	141,608	focal	1q
TCGA-24-1436	1	241112292	241280162	1.082	1	3	2.34E-10	amp	167,871	focal	1q
TCGA-24-1436	1	243914027	243927892	0.942	1	6	1.92E-14	amp	13,866	focal	1q
TCGA-24-1436	1	245267155	245331491	0.818	1	7	1.05E-07	amp	64,337	focal	1q
TCGA-24-1436	2	31377	3722645	-0.081	1	124	1.31E-09	neutral	3,691,269	focal	2p
TCGA-24-1436	2	4113572	9015774	-0.488	1	68	9.18E-12	del	4,902,203	focal	2p
TCGA-24-1436	2	11235112	11365599	-0.581	1	26	2.79E-17	del	130,488	focal	2p
TCGA-24-1436	2	13472152	20032530	-0.711	2	175	2.67E-05	del	6,560,379	focal	2p
TCGA-24-1436	2	20265376	20303055	0.488	1	5	9.07E-21	amp	37,680	focal	2p
TCGA-24-1436	2	20314626	20432243	-0.530	1	19	9.55E-10	del	117,618	focal	2p
TCGA-24-1436	2	21438471	24047425	-0.556	1	37	1.20E-26	del	2,608,955	focal	2p
TCGA-24-1436	2	24259409	24890481	-0.512	1	68	1.54E-29	del	631,073	focal	2p
TCGA-24-1436	2	25023707	25043425	-0.532	1	6	3.11E-09	del	19,719	focal	2p
TCGA-24-1436	2	25510026	25954339	-0.378	1	27	4.64E-05	del	444,314	focal	2p
TCGA-24-1436	2	26544585	27652794	0.742	2	194	1.07E-06	amp	1,108,210	focal	2p
TCGA-24-1436	2	27659307	28403380	-0.289	1	72	1.99E-20	del	744,074	focal	2p
TCGA-24-1436	2	28414521	28488206	0.563	1	5	5.17E-18	amp	73,686	focal	2p
TCGA-24-1436	2	28572234	38770180	-0.336	1	683	1.15E-14	del	10,197,947	focal	2p
TCGA-24-1436	2	38809994	38813869	0.477	1	3	2.03E-10	amp	3,876	focal	2p
TCGA-24-1436	2	38825547	41930714	-0.394	1	115	3.93E-13	del	3,105,168	focal	2p
TCGA-24-1436	2	42133669	42135327	0.842	1	3	1.91E-17	amp	1,659	focal	2p
TCGA-24-1436	2	42135943	42843482	-0.374	1	44	6.92E-19	del	707,540	focal	2p
TCGA-24-1436	2	42844366	43400814	0.256	1	20	1.31E-42	amp	556,449	focal	2p
TCGA-24-1436	2	43424619	43900248	-0.552	1	69	2.15E-20	del	475,630	focal	2p
TCGA-24-1436	2	43957975	44852481	-0.524	1	68	8.92E-22	del	894,507	focal	2p
TCGA-24-1436	2	45022552	45089151	0.451	1	6	9.51E-35	amp	66,600	focal	2p
TCGA-24-1436	2	45469702	45666049	-0.647	1	18	9.64E-22	del	196,348	focal	2p
TCGA-24-1436	2	46656448	46839020	-0.571	1	11	2.55E-05	del	182,573	focal	2p
TCGA-24-1436	2	47543437	47561179	-0.586	1	7	1.22E-09	del	17,743	focal	2p
TCGA-24-1436	2	47883823	59595317	-0.699	3	402	9.09E-06	del	11,711,495	focal	2p
TCGA-24-1436	2	60840587	61153969	-0.476	1	48	8.82E-07	del	313,383	focal	2p
TCGA-24-1436	2	61168627	63125922	-0.415	1	157	2.50E-08	del	1,957,296	focal	2p

TCGA-24-1436	2	63133532	63136098	0.298	1	3	3.30E-18	amp	2,567	focal	2p
TCGA-24-1436	2	63188619	66274012	-0.718	2	129	1.40E-09	del	3,085,394	focal	2p
TCGA-24-1436	2	66516456	66520552	0.414	1	4	2.94E-12	amp	4,097	focal	2p
TCGA-24-1436	2	66523254	71119065	-0.279	1	301	1.05E-21	del	4,595,812	focal	2p
TCGA-24-1436	2	71135668	71158754	0.685	1	11	3.08E-08	amp	23,087	focal	2p
TCGA-24-1436	2	71429313	71515176	-0.694	1	24	1.56E-27	del	85,864	focal	2p
TCGA-24-1436	2	72369342	72906339	-0.649	1	20	2.57E-24	del	536,998	focal	2p
TCGA-24-1436	2	72968799	73372000	0.392	1	51	9.48E-37	amp	403,202	focal	2p
TCGA-24-1436	2	73373267	74154095	-0.399	1	71	2.19E-22	del	780,829	focal	2p
TCGA-24-1436	2	74384840	74430772	-0.516	1	5	8.10E-11	del	45,933	focal	2p
TCGA-24-1436	2	74441958	74642593	0.483	1	52	8.77E-53	amp	200,636	focal	2p
TCGA-24-1436	2	74655810	85382757	-0.342	1	168	3.51E-30	del	10,726,948	focal	2p
TCGA-24-1436	2	85384279	85689348	0.275	1	54	1.55E-24	amp	305,070	focal	2p
TCGA-24-1436	2	87065990	91032768	-1.478	2	240	3.50E-21	del	3,966,779	focal	2p
TCGA-24-1436	2	91493656	91683796	0.737	1	14	1.67E-04	amp	190,141	focal	2p
TCGA-24-1436	2	95158117	95339640	0.897	2	25	2.67E-09	amp	181,524	focal	2q
TCGA-24-1436	2	96043016	96383377	0.624	1	64	1.50E-09	amp	340,362	focal	2q
TCGA-24-1436	2	96467894	96581028	0.763	1	9	1.25E-06	amp	113,135	focal	2q
TCGA-24-1436	2	96660601	97237165	0.694	3	83	1.37E-04	amp	576,565	focal	2q
TCGA-24-1436	2	97238854	97273228	-0.465	1	8	6.08E-05	del	34,375	focal	2q
TCGA-24-1436	2	97630779	97742452	0.649	1	14	6.09E-03	amp	111,674	focal	2q
TCGA-24-1436	2	97775278	97784565	-0.376	1	7	9.08E-10	del	9,288	focal	2q
TCGA-24-1436	2	98617934	98678223	-0.230	1	13	2.80E-17	neutral	60,290	focal	2q
TCGA-24-1436	2	98709008	98980900	0.330	1	9	3.55E-14	amp	271,893	focal	2q
TCGA-24-1436	2	99000880	99091554	-0.425	1	13	5.61E-10	del	90,675	focal	2q
TCGA-24-1436	2	106458341	106489645	1.055	1	6	2.82E-09	amp	31,305	focal	2q
TCGA-24-1436	2	108234965	108283463	1.257	1	13	7.17E-60	amp	48,499	focal	2q
TCGA-24-1436	2	108596282	114772522	1.391	5	498	3.32E-08	amp	6,176,241	focal	2q
TCGA-24-1436	2	120822999	121754991	0.726	1	33	3.15E-16	amp	931,993	focal	2q
TCGA-24-1436	2	122201502	122238876	0.574	1	11	3.36E-06	amp	37,375	focal	2q
TCGA-24-1436	2	127167686	127550476	1.017	1	16	3.01E-15	amp	382,791	focal	2q
TCGA-24-1436	2	127893897	127902409	0.821	1	6	2.37E-33	amp	8,513	focal	2q
TCGA-24-1436	2	127976657	128347573	0.659	4	68	3.38E-07	amp	370,917	focal	2q
TCGA-24-1436	2	128490185	128577802	0.526	1	6	3.27E-03	amp	87,618	focal	2q
TCGA-24-1436	2	130610037	130670044	0.998	1	22	5.06E-15	amp	60,008	focal	2q

TCGA-24-1436	2	131501848	131594774	0.692	1	11	1.29E-04	amp	92,927	focal	2q
TCGA-24-1436	2	131864007	132010876	0.785	1	32	1.03E-24	amp	146,870	focal	2q
TCGA-24-1436	2	135739378	135745681	0.566	1	3	8.36E-07	amp	6,304	focal	2q
TCGA-24-1436	2	139371627	139371974	1.179	1	2	2.60E-06	amp	348	focal	2q
TCGA-24-1436	2	152110523	152114260	0.560	1	4	4.76E-06	amp	3,738	focal	2q
TCGA-24-1436	2	152403718	152663053	0.681	1	15	1.78E-14	amp	259,336	focal	2q
TCGA-24-1436	2	156399511	156892940	0.646	1	5	2.20E-50	amp	493,430	focal	2q
TCGA-24-1436	2	170299617	189606754	0.751	6	1,017	2.62E-08	amp	19,307,138	focal	2q
TCGA-24-1436	2	189629669	197381900	0.578	6	407	3.97E-06	amp	7,752,232	focal	2q
TCGA-24-1436	2	197492716	199408640	0.562	1	97	2.37E-150	amp	1,915,925	focal	2q
TCGA-24-1436	2	199844943	203766513	-0.373	1	421	2.25E-07	del	3,921,571	focal	2q
TCGA-24-1436	2	203824780	208702153	-0.379	1	264	1.72E-10	del	4,877,374	focal	2q
TCGA-24-1436	2	208794985	210776111	-0.524	1	113	1.32E-04	del	1,981,127	focal	2q
TCGA-24-1436	2	210863724	213629988	-0.561	1	94	1.04E-07	del	2,766,265	focal	2q
TCGA-24-1436	2	213720471	213721392	0.381	1	2	3.16E-05	amp	922	focal	2q
TCGA-24-1436	2	213868804	216777861	-0.470	1	175	1.60E-08	del	2,909,058	focal	2q
TCGA-24-1436	2	216832043	216942505	0.344	1	4	4.47E-05	amp	110,463	focal	2q
TCGA-24-1436	2	216987413	217048056	-0.254	1	13	3.66E-05	del	60,644	focal	2q
TCGA-24-1436	2	217498160	218333425	-0.489	1	7	6.22E-12	del	835,266	focal	2q
TCGA-24-1436	2	218848241	218977078	0.696	1	33	6.38E-31	amp	128,838	focal	2q
TCGA-24-1436	2	219576820	220214415	0.565	1	189	1.02E-243	amp	637,596	focal	2q
TCGA-24-1436	2	220256863	231450880	-0.399	1	514	1.41E-07	del	11,194,018	focal	2q
TCGA-24-1436	2	231482686	231483723	0.537	1	4	5.63E-04	amp	1,038	focal	2q
TCGA-24-1436	2	232588821	232822014	-0.616	1	12	2.29E-12	del	233,194	focal	2q
TCGA-24-1436	2	233302294	233422988	-0.521	1	28	1.08E-29	del	120,695	focal	2q
TCGA-24-1436	2	233429489	233493188	0.677	1	6	5.22E-05	amp	63,700	focal	2q
TCGA-24-1436	2	234061497	234221162	-0.674	1	32	5.13E-18	del	159,666	focal	2q
TCGA-24-1436	2	238917707	238971906	-0.759	1	7	2.62E-05	del	54,200	focal	2q
TCGA-24-1436	2	241279931	241377260	0.794	1	17	2.46E-06	amp	97,330	focal	2q
TCGA-24-1436	2	241669730	241675513	-0.834	1	4	1.25E-05	del	5,784	focal	2q
TCGA-24-1436	2	242077944	242089614	0.455	1	16	1.62E-06	amp	11,671	focal	2q
TCGA-24-1436	2	242441988	242712920	-0.262	1	5	0.00E+00	del	270,933	focal	2q
TCGA-24-1436	3	336348	9699694	-0.280	1	308	7.01E-49	del	9,363,347	focal	3p
TCGA-24-1436	3	9701016	9836976	0.727	2	52	6.72E-07	amp	135,961	focal	3p
TCGA-24-1436	3	10051601	10089348	-0.360	1	17	3.25E-17	del	37,748	focal	3p

TCGA-24-1436	3	10091046	10258648	0.296	1	35	1.24E-05	amp	167,603	focal	3p
TCGA-24-1436	3	10328570	11053304	0.291	1	53	1.09E-19	amp	724,735	focal	3p
TCGA-24-1436	3	12878679	14150019	0.425	1	88	1.65E-07	amp	1,271,341	focal	3p
TCGA-24-1436	3	14459913	14589220	0.449	1	26	1.46E-11	amp	129,308	focal	3p
TCGA-24-1436	3	14773830	14948921	0.236	1	20	6.72E-13	neutral	175,092	focal	3p
TCGA-24-1436	3	15020187	24112968	-0.567	3	317	4.36E-03	del	9,092,782	focal	3p
TCGA-24-1436	3	24159722	37991932	-0.373	1	567	3.93E-50	del	13,832,211	focal	3p
TCGA-24-1436	3	37997089	38156772	0.350	1	55	2.63E-25	amp	159,684	focal	3p
TCGA-24-1436	3	39119813	39200411	0.377	1	26	1.71E-20	amp	80,599	focal	3p
TCGA-24-1436	3	39230539	42535621	-0.301	1	147	4.93E-13	del	3,305,083	focal	3p
TCGA-24-1436	3	42542328	42551282	0.700	1	7	5.16E-09	amp	8,955	focal	3p
TCGA-24-1436	3	42714440	42717047	0.900	1	3	8.14E-09	amp	2,608	focal	3p
TCGA-24-1436	3	43319523	44423771	-0.553	1	36	5.62E-34	del	1,104,249	focal	3p
TCGA-24-1436	3	44462811	44594243	0.323	1	14	4.30E-03	amp	131,433	focal	3p
TCGA-24-1436	3	46694689	47036065	0.640	1	50	1.54E-15	amp	341,377	focal	3p
TCGA-24-1436	3	47053994	47143058	-0.262	1	17	5.05E-17	del	89,065	focal	3p
TCGA-24-1436	3	47244839	47287617	0.503	2	15	6.51E-07	amp	42,779	focal	3p
TCGA-24-1436	3	47356813	47359818	-0.639	1	3	2.22E-08	del	3,006	focal	3p
TCGA-24-1436	3	47626313	47754382	-0.503	1	24	2.20E-30	del	128,070	focal	3p
TCGA-24-1436	3	47762190	47888164	0.378	1	19	2.93E-13	amp	125,975	focal	3p
TCGA-24-1436	3	47892045	48055862	-0.415	1	13	2.02E-14	del	163,818	focal	3p
TCGA-24-1436	3	48136906	48264172	0.601	1	21	3.63E-13	amp	127,267	focal	3p
TCGA-24-1436	3	48421997	49925479	0.692	5	348	1.16E-06	amp	1,503,483	focal	3p
TCGA-24-1436	3	49974794	50073181	-0.293	1	12	5.25E-12	del	98,388	focal	3p
TCGA-24-1436	3	50077215	50698020	0.509	2	124	2.78E-08	amp	620,806	focal	3p
TCGA-24-1436	3	50731660	51351371	-0.429	1	38	7.63E-09	del	619,712	focal	3p
TCGA-24-1436	3	51683253	51721432	0.818	1	7	2.44E-05	amp	38,180	focal	3p
TCGA-24-1436	3	51956596	52919853	0.985	4	308	8.63E-22	amp	963,258	focal	3p
TCGA-24-1436	3	53073212	72411690	0.591	4	804	5.51E-08	amp	19,338,479	focal	3p
TCGA-24-1436	3	117301619	118860338	-1.143	1	9	3.62E-33	del	1,558,720	focal	3q
TCGA-24-1436	3	126412740	126412922	3.676	1	2	7.15E-98	amp	183	focal	3q
TCGA-24-1436	3	126784227	127751360	0.654	2	106	1.65E-06	amp	967,134	focal	3q
TCGA-24-1436	3	128190508	128875940	0.778	1	41	5.84E-12	amp	685,433	focal	3q
TCGA-24-1436	3	129254328	129289097	0.753	1	10	1.79E-34	amp	34,770	focal	3q
TCGA-24-1436	3	129465926	129965891	0.623	3	21	6.32E-02	amp	499,966	focal	3q

TCGA-24-1436	3	130014540	131823219	1.002	6	221	4.68E-07	amp	1,808,680	focal	3q
TCGA-24-1436	3	131827773	131828634	-0.451	1	3	4.20E-22	del	862	focal	3q
TCGA-24-1436	3	131836051	131846259	1.115	1	5	1.34E-14	amp	10,209	focal	3q
TCGA-24-1436	3	134591387	137457109	0.688	7	195	2.38E-05	amp	2,865,723	focal	3q
TCGA-24-1436	3	139325612	139738461	0.712	4	72	3.91E-07	amp	412,850	focal	3q
TCGA-24-1436	3	139812249	139834302	0.606	1	7	3.37E-12	amp	22,054	focal	3q
TCGA-24-1436	3	139979242	140207324	0.738	1	9	7.82E-06	amp	228,083	focal	3q
TCGA-24-1436	3	143713576	143716640	-0.426	1	3	1.51E-08	del	3,065	focal	3q
TCGA-24-1436	3	150186116	199330802	1.162	23	2,481	4.03E-06	amp	49,144,687	large-scale	3q
TCGA-24-1436	4	43091	457599	-0.442	1	36	1.41E-14	del	414,509	focal	4p
TCGA-24-1436	4	484087	1820639	0.290	1	114	1.07E-06	amp	1,336,553	focal	4p
TCGA-24-1436	4	1871939	1962883	-0.299	1	23	2.46E-10	del	90,945	focal	4p
TCGA-24-1436	4	2044408	2053025	0.622	1	3	1.45E-21	amp	8,618	focal	4p
TCGA-24-1436	4	2056998	2209960	-0.403	1	23	1.86E-19	del	152,963	focal	4p
TCGA-24-1436	4	2211455	2291674	0.343	1	6	3.67E-05	amp	80,220	focal	4p
TCGA-24-1436	4	2794429	2804404	0.576	1	7	4.18E-06	amp	9,976	focal	4p
TCGA-24-1436	4	8635119	8969992	0.815	1	16	1.51E-30	amp	334,874	focal	4p
TCGA-24-1436	4	8979217	24487055	-0.353	1	430	1.03E-09	del	15,507,839	large-scale	4p
TCGA-24-1436	4	24613953	24702489	0.328	1	8	1.32E-14	amp	88,537	focal	4p
TCGA-24-1436	4	24734366	25084361	-0.465	1	51	8.69E-14	del	349,996	focal	4p
TCGA-24-1436	4	25359105	39610344	-0.781	3	344	1.91E-06	del	14,251,240	large-scale	4p
TCGA-24-1436	4	39775051	53309022	-0.456	1	518	5.07E-06	del	13,533,972	focal	4p
TCGA-24-1436	4	53424059	53434681	0.345	1	4	4.35E-07	amp	10,623	focal	4q
TCGA-24-1436	4	53446400	55668390	-0.375	1	95	7.65E-09	del	2,221,991	focal	4q
TCGA-24-1436	4	55928203	57072023	-0.405	1	145	2.50E-15	del	1,143,821	focal	4q
TCGA-24-1436	4	57560346	68886452	-0.551	1	221	6.85E-31	del	11,326,107	focal	4q
TCGA-24-1436	4	69211091	77808550	-1.246	5	636	2.37E-05	del	8,597,460	focal	4q
TCGA-24-1436	4	77918745	109189102	-0.464	1	1,373	1.53E-07	del	31,270,358	large-scale	4q
TCGA-24-1436	4	109762411	110678850	-0.411	1	79	3.18E-12	del	916,440	focal	4q
TCGA-24-1436	4	110898165	191205333	-0.825	11	2,582	9.51E-05	del	80,307,169	large-scale	4q
TCGA-24-1436	5	111178	1374653	0.646	5	139	4.28E-05	amp	1,263,476	focal	5p
TCGA-24-1436	5	1375779	1394716	-0.367	1	6	1.51E-16	del	18,938	focal	5p
TCGA-24-1436	5	1447681	2806326	0.644	3	36	1.47E-03	amp	1,358,646	focal	5p
TCGA-24-1436	5	6799109	7343983	0.597	1	10	1.76E-08	amp	544,875	focal	5p
TCGA-24-1436	5	14515607	14560133	0.478	1	18	1.39E-10	amp	44,527	focal	5p

TCGA-24-1436	5	21495338	21532624	0.575	1	7	6.22E-06	amp	37,287	focal	5p
TCGA-24-1436	5	38460559	38493958	0.554	1	10	2.06E-08	amp	33,400	focal	5p
TCGA-24-1436	5	49730602	133753616	-0.882	11	3,284	1.35E-04	del	84,023,015	large-scale	5q
TCGA-24-1436	5	133970247	135105842	-0.828	7	90	3.56E-06	del	1,135,596	focal	5q
TCGA-24-1436	5	137787355	137871763	0.794	1	15	1.47E-09	amp	84,409	focal	5q
TCGA-24-1436	5	138735246	139246785	0.828	1	55	1.92E-08	amp	511,540	focal	5q
TCGA-24-1436	5	139694137	139728196	0.604	1	11	2.89E-13	amp	34,060	focal	5q
TCGA-24-1436	5	139908441	140042630	0.600	1	38	1.33E-19	amp	134,190	focal	5q
TCGA-24-1436	5	140236569	140241808	-0.687	1	4	1.29E-05	del	5,240	focal	5q
TCGA-24-1436	5	140984659	141491317	0.674	1	64	1.95E-82	amp	506,659	focal	5q
TCGA-24-1436	5	148566527	148617853	0.622	1	17	7.63E-07	amp	51,327	focal	5q
TCGA-24-1436	5	148722205	148788484	1.016	1	9	6.00E-24	amp	66,280	focal	5q
TCGA-24-1436	5	148909685	149227303	0.418	1	32	1.02E-07	amp	317,619	focal	5q
TCGA-24-1436	5	149274406	154850873	0.725	3	425	6.22E-16	amp	5,576,468	focal	5q
TCGA-24-1436	5	156278804	156879318	0.914	2	101	3.84E-10	amp	600,515	focal	5q
TCGA-24-1436	5	175924807	176255398	1.062	1	43	5.95E-20	amp	330,592	focal	5q
TCGA-24-1436	5	176341784	176528994	0.526	1	15	2.34E-32	amp	187,211	focal	5q
TCGA-24-1436	5	176639911	179487957	0.574	1	338	1.83E-17	amp	2,848,047	focal	5q
TCGA-24-1436	5	179585966	179624204	-0.320	1	14	2.58E-07	del	38,239	focal	5q
TCGA-24-1436	5	179628654	180654554	0.484	1	85	0.00E+00	amp	1,025,901	focal	5q
TCGA-24-1436	6	50799	1201965	-0.343	1	48	1.97E-03	del	1,151,167	focal	6p
TCGA-24-1436	6	1671369	2633858	-0.590	1	20	4.15E-12	del	962,490	focal	6p
TCGA-24-1436	6	3122270	3683111	0.465	1	20	5.68E-15	amp	560,842	focal	6p
TCGA-24-1436	6	3795565	7426098	-0.267	1	148	9.57E-11	del	3,630,534	focal	6p
TCGA-24-1436	6	7426690	7426924	1.441	1	2	4.18E-11	amp	235	focal	6p
TCGA-24-1436	6	7427033	10508426	-0.286	1	78	1.73E-09	del	3,081,394	focal	6p
TCGA-24-1436	6	10510496	10527546	0.403	1	11	3.56E-11	amp	17,051	focal	6p
TCGA-24-1436	6	10537891	24981650	-0.292	1	531	6.43E-09	del	14,443,760	focal	6p
TCGA-24-1436	6	24983721	24983954	1.163	1	2	4.82E-24	amp	234	focal	6p
TCGA-24-1436	6	25084346	25590241	-0.684	2	24	5.85E-08	del	505,896	focal	6p
TCGA-24-1436	6	30567163	32290875	0.730	2	408	5.31E-09	amp	1,723,713	focal	6p
TCGA-24-1436	6	33239162	34651825	0.661	2	183	3.07E-09	amp	1,412,664	focal	6p
TCGA-24-1436	6	35129637	35164503	0.599	1	13	5.02E-07	amp	34,867	focal	6p
TCGA-24-1436	6	35183042	35216496	-0.257	1	9	9.08E-07	del	33,455	focal	6p
TCGA-24-1436	6	35303043	35588281	0.378	1	52	1.72E-14	amp	285,239	focal	6p

TCGA-24-1436	6	35631490	35728663	-0.427	1	13	7.40E-08	del	97,174	focal	6p
TCGA-24-1436	6	35944535	35966634	-0.724	1	8	1.14E-14	del	22,100	focal	6p
TCGA-24-1436	6	36128190	36207047	-0.642	1	13	6.25E-08	del	78,858	focal	6p
TCGA-24-1436	6	37038543	37052746	0.729	1	5	8.45E-05	amp	14,204	focal	6p
TCGA-24-1436	6	38005396	39105641	-0.407	1	109	8.92E-26	del	1,100,246	focal	6p
TCGA-24-1436	6	39615477	39940031	-0.598	1	18	1.60E-09	del	324,555	focal	6p
TCGA-24-1436	6	41664147	41862398	0.504	1	34	1.17E-10	amp	198,252	focal	6p
TCGA-24-1436	6	42575222	42754535	-0.530	1	41	3.43E-26	del	179,314	focal	6p
TCGA-24-1436	6	43043927	43334720	0.629	3	87	2.09E-05	amp	290,794	focal	6p
TCGA-24-1436	6	43510106	43591105	0.594	1	29	1.46E-15	amp	81,000	focal	6p
TCGA-24-1436	6	43849880	44388702	0.689	3	61	1.76E-07	amp	538,823	focal	6p
TCGA-24-1436	6	44418654	47104372	-0.381	1	146	9.13E-08	del	2,685,719	focal	6p
TCGA-24-1436	6	47308243	47578797	0.347	1	6	9.09E-08	amp	270,555	focal	6p
TCGA-24-1436	6	47609126	90372346	-0.601	3	1,641	1.50E-06	del	42,763,221	large-scale	6q
TCGA-24-1436	6	90395399	108491908	-0.447	1	537	4.34E-11	del	18,096,510	focal	6q
TCGA-24-1436	6	108532452	108609251	0.426	1	6	6.12E-10	amp	76,800	focal	6q
TCGA-24-1436	6	108614893	109854481	-0.428	1	75	3.01E-52	del	1,239,589	focal	6q
TCGA-24-1436	6	109858834	109904577	0.748	1	20	3.09E-71	amp	45,744	focal	6q
TCGA-24-1436	6	109908761	150089603	-0.445	1	1,810	3.80E-19	del	40,180,843	large-scale	6q
TCGA-24-1436	6	150094259	150159008	0.326	1	13	1.23E-10	amp	64,750	focal	6q
TCGA-24-1436	6	150268965	150527413	0.340	1	22	8.93E-19	amp	258,449	focal	6q
TCGA-24-1436	6	150577323	160565438	-0.704	2	658	6.67E-12	del	9,988,116	focal	6q
TCGA-24-1436	6	160591304	160819305	-0.357	1	23	2.78E-10	del	228,002	focal	6q
TCGA-24-1436	6	160880784	166398505	-0.951	5	165	7.17E-04	del	5,517,722	focal	6q
TCGA-24-1436	7	54396	3069588	0.233	1	159	2.77E-10	neutral	3,015,193	focal	7p
TCGA-24-1436	7	3344144	3957822	-0.847	1	8	3.87E-08	del	613,679	focal	7p
TCGA-24-1436	7	5296887	5609340	0.570	1	30	6.43E-07	amp	312,454	focal	7p
TCGA-24-1436	7	6792834	23424899	-0.878	2	637	2.85E-07	del	16,632,066	large-scale	7p
TCGA-24-1436	7	23474407	23486803	0.408	1	3	1.76E-04	amp	12,397	focal	7p
TCGA-24-1436	7	23511688	27030455	-0.498	1	153	1.21E-22	del	3,518,768	focal	7p
TCGA-24-1436	7	27334573	30639574	-0.464	1	178	8.89E-48	del	3,305,002	focal	7p
TCGA-24-1436	7	30659364	31125302	0.293	1	57	4.00E-59	amp	465,939	focal	7p
TCGA-24-1436	7	31336748	43798700	-0.469	1	607	1.59E-120	del	12,461,953	focal	7p
TCGA-24-1436	7	45309668	48058612	-0.606	2	151	4.08E-04	del	2,748,945	focal	7p
TCGA-24-1436	7	48100714	48140422	0.307	1	8	1.61E-05	amp	39,709	focal	7p

TCGA-24-1436	7	48146390	56032337	-0.358	1	255	2.00E-25	del	7,885,948	focal	7p
TCGA-24-1436	7	57702282	57886562	0.850	1	8	5.98E-15	amp	184,281	focal	7p
TCGA-24-1436	7	57933006	61607654	-0.375	1	4	1.30E-03	del	3,674,649	focal	7q
TCGA-24-1436	7	62657767	62677792	0.969	1	7	4.59E-08	amp	20,026	focal	7q
TCGA-24-1436	7	65066515	65082661	0.830	1	7	4.71E-06	amp	16,147	focal	7q
TCGA-24-1436	7	65185471	65217496	1.149	1	11	1.25E-11	amp	32,026	focal	7q
TCGA-24-1436	7	65607587	65735486	1.137	1	17	1.27E-18	amp	127,900	focal	7q
TCGA-24-1436	7	72038221	72121339	0.908	1	19	7.69E-09	amp	83,119	focal	7q
TCGA-24-1436	7	72255198	72383348	0.824	1	37	9.98E-17	amp	128,151	focal	7q
TCGA-24-1436	7	72589478	73654393	0.888	1	139	9.10E-22	amp	1,064,916	focal	7q
TCGA-24-1436	7	73741113	73770960	-0.328	1	10	7.10E-10	del	29,848	focal	7q
TCGA-24-1436	7	73784624	77261041	0.988	7	323	1.88E-03	amp	3,476,418	focal	7q
TCGA-24-1436	7	77307216	77375872	-0.274	1	6	4.92E-09	del	68,657	focal	7q
TCGA-24-1436	7	77376014	107320682	0.955	21	2,038	3.63E-04	amp	29,944,669	large-scale	7q
TCGA-24-1436	7	107329203	107333729	-0.298	1	5	2.06E-42	del	4,527	focal	7q
TCGA-24-1436	7	107342999	132088302	0.868	11	1,114	1.81E-05	amp	24,745,304	large-scale	7q
TCGA-24-1436	7	133777799	158026679	0.996	16	1,571	5.69E-03	amp	24,248,881	large-scale	7q
TCGA-24-1436	7	158278910	158356407	0.696	1	5	8.18E-05	amp	77,498	focal	7q
TCGA-24-1436	7	158407646	158718837	0.829	3	20	4.63E-06	amp	311,192	focal	7q
TCGA-24-1436	8	106348	12007686	-1.668	3	468	7.41E-09	del	11,901,339	large-scale	8p
TCGA-24-1436	8	12441838	21938803	-0.874	5	370	3.40E-03	del	9,496,966	focal	8p
TCGA-24-1436	8	22013971	22029080	1.199	1	5	3.91E-09	amp	15,110	focal	8p
TCGA-24-1436	8	22158240	22453837	-1.051	1	47	8.47E-23	del	295,598	focal	8p
TCGA-24-1436	8	22527451	25322041	-0.988	1	208	1.91E-12	del	2,794,591	focal	8p
TCGA-24-1436	8	25332599	33500104	-0.854	3	482	4.34E-05	del	8,167,506	focal	8p
TCGA-24-1436	8	33516958	38577121	0.639	5	220	5.86E-07	amp	5,060,164	focal	8p
TCGA-24-1436	8	38765266	38824373	-0.535	1	13	3.47E-11	del	59,108	focal	8p
TCGA-24-1436	8	39814659	42376183	1.413	5	187	2.78E-09	amp	2,561,525	focal	8p
TCGA-24-1436	8	42378269	43648555	-0.908	3	107	1.20E-08	del	1,270,287	focal	8p
TCGA-24-1436	8	43941562	47466283	0.881	1	6	8.67E-08	amp	3,524,722	focal	8p
TCGA-24-1436	8	53188075	146249895	1.147	18	3,811	4.43E-05	amp	93,061,821	large-scale	8q
TCGA-24-1436	9	4763	33252536	0.632	3	1,212	1.24E-08	amp	33,247,774	large-scale	9p
TCGA-24-1436	9	33374668	33454686	0.856	1	10	8.42E-15	amp	80,019	focal	9p
TCGA-24-1436	9	34006839	39880332	0.720	7	480	5.74E-06	amp	5,873,494	focal	9p
TCGA-24-1436	9	40291871	42484411	-0.592	1	29	1.08E-22	del	2,192,541	focal	9p

TCGA-24-1436	9	43152758	65366505	0.394	1	74	4.36E-08	amp	22,213,748	large-scale	9p
TCGA-24-1436	9	66703688	66971301	0.572	1	9	1.31E-09	amp	267,614	focal	9q
TCGA-24-1436	9	66980745	67574817	-0.547	1	22	3.36E-09	del	594,073	focal	9q
TCGA-24-1436	9	67667099	67861564	0.792	1	5	8.19E-03	amp	194,466	focal	9q
TCGA-24-1436	9	68132723	68178519	-0.747	1	8	3.65E-09	del	45,797	focal	9q
TCGA-24-1436	9	69471648	78507883	-0.676	1	427	5.59E-39	del	9,036,236	focal	9q
TCGA-24-1436	9	78509341	78509718	1.701	1	3	4.20E-34	amp	378	focal	9q
TCGA-24-1436	9	78509947	83720092	-0.797	1	165	1.67E-08	del	5,210,146	focal	9q
TCGA-24-1436	9	83722113	83722626	0.430	1	3	2.68E-08	amp	514	focal	9q
TCGA-24-1436	9	83722813	94820084	-0.817	3	577	7.13E-05	del	11,097,272	focal	9q
TCGA-24-1436	9	95249531	99806896	-0.753	3	370	3.24E-05	del	4,557,366	focal	9q
TCGA-24-1436	9	100010496	115124684	-0.661	1	847	1.12E-27	del	15,114,189	focal	9q
TCGA-24-1436	9	115210597	122635116	-0.364	1	330	6.65E-20	del	7,424,520	focal	9q
TCGA-24-1436	9	122754614	123157949	-0.566	2	104	1.22E-09	del	403,336	focal	9q
TCGA-24-1436	9	123267808	123576318	0.306	1	14	2.20E-18	amp	308,511	focal	9q
TCGA-24-1436	9	123583358	124487975	-0.509	1	49	4.09E-04	del	904,618	focal	9q
TCGA-24-1436	9	124639435	124667730	0.554	1	12	2.29E-27	amp	28,296	focal	9q
TCGA-24-1436	9	124679330	124985965	-0.474	1	50	7.58E-13	del	306,636	focal	9q
TCGA-24-1436	9	125204420	125259185	-0.390	1	6	5.12E-05	del	54,766	focal	9q
TCGA-24-1436	9	125259830	125385443	0.361	1	6	6.49E-04	amp	125,614	focal	9q
TCGA-24-1436	9	126996650	127029822	0.326	1	7	2.13E-06	amp	33,173	focal	9q
TCGA-24-1436	9	128283220	128681382	0.467	1	8	8.89E-03	amp	398,163	focal	9q
TCGA-24-1436	9	129508923	130262482	0.596	1	167	2.06E-35	amp	753,560	focal	9q
TCGA-24-1436	9	130427716	130747594	0.523	1	64	1.93E-19	amp	319,879	focal	9q
TCGA-24-1436	9	130803443	131677508	0.436	1	88	4.40E-16	amp	874,066	focal	9q
TCGA-24-1436	9	132002850	132365964	0.627	1	23	2.59E-25	amp	363,115	focal	9q
TCGA-24-1436	9	132516964	132560522	0.632	1	6	3.25E-12	amp	43,559	focal	9q
TCGA-24-1436	9	132758513	132985257	0.511	1	32	3.48E-22	amp	226,745	focal	9q
TCGA-24-1436	9	133355446	133470183	0.446	1	35	3.31E-08	amp	114,738	focal	9q
TCGA-24-1436	9	134031944	134123385	0.580	1	7	5.33E-07	amp	91,442	focal	9q
TCGA-24-1436	9	134917121	139602874	1.279	2	445	1.25E-06	amp	4,685,754	focal	9q
TCGA-24-1436	9	139927352	139985641	-0.424	1	9	8.37E-06	del	58,290	focal	9q
TCGA-24-1436	9	139990134	140190391	0.311	1	36	0.00E+00	amp	200,258	focal	9q
TCGA-24-1436	10	82870	17319098	0.795	10	907	9.56E-04	amp	17,236,229	large-scale	10p
TCGA-24-1436	10	18875198	24862002	1.178	5	211	3.78E-06	amp	5,986,805	focal	10p

TCGA-24-1436	10	26531684	27353088	0.669	2	65	1.30E-04	amp	821,405	focal	10p
TCGA-24-1436	10	27377531	38408868	0.817	6	538	1.46E-03	amp	11,031,338	large-scale	10p
TCGA-24-1436	10	38736544	38783471	1.169	1	5	5.27E-12	amp	46,928	focal	10p
TCGA-24-1436	10	41728213	41916896	0.811	1	10	4.96E-22	amp	188,684	focal	10q
TCGA-24-1436	10	41917777	42915760	-0.303	1	70	1.47E-33	del	997,984	focal	10q
TCGA-24-1436	10	42917605	42941763	0.829	1	14	7.89E-16	amp	24,159	focal	10q
TCGA-24-1436	10	44785377	44807291	0.468	1	8	1.54E-07	amp	21,915	focal	10q
TCGA-24-1436	10	46338066	46506509	0.758	1	14	7.69E-15	amp	168,444	focal	10q
TCGA-24-1436	10	47217012	47226595	0.872	1	10	2.44E-13	amp	9,584	focal	10q
TCGA-24-1436	10	47435791	47545242	-0.404	1	9	1.12E-04	del	109,452	focal	10q
TCGA-24-1436	10	48478535	49041243	0.855	1	30	4.20E-38	amp	562,709	focal	10q
TCGA-24-1436	10	50488891	50524348	0.642	1	8	1.75E-14	amp	35,458	focal	10q
TCGA-24-1436	10	50613438	50618703	-0.593	1	5	4.20E-09	del	5,266	focal	10q
TCGA-24-1436	10	50693014	50800249	-0.645	1	9	6.53E-04	del	107,236	focal	10q
TCGA-24-1436	10	52106470	52115636	0.427	1	7	1.24E-17	amp	9,167	focal	10q
TCGA-24-1436	10	52135054	60683827	-0.453	1	149	5.70E-07	del	8,548,774	focal	10q
TCGA-24-1436	10	60692000	60699522	0.293	1	4	7.98E-07	amp	7,523	focal	10q
TCGA-24-1436	10	60712852	70650033	-0.267	1	423	1.25E-140	del	9,937,182	focal	10q
TCGA-24-1436	10	70656747	73805333	0.349	1	310	7.11E-54	amp	3,148,587	focal	10q
TCGA-24-1436	10	75158056	75346339	0.648	1	55	4.95E-67	amp	188,284	focal	10q
TCGA-24-1436	10	75472613	76467466	-0.273	1	62	5.20E-28	del	994,854	focal	10q
TCGA-24-1436	10	76487892	76538656	0.843	1	8	1.00E-13	amp	50,765	focal	10q
TCGA-24-1436	10	78941951	79383156	0.459	1	36	5.05E-12	amp	441,206	focal	10q
TCGA-24-1436	10	80631078	80742188	0.806	1	22	2.21E-14	amp	111,111	focal	10q
TCGA-24-1436	10	81133537	81183728	1.147	1	8	5.54E-11	amp	50,192	focal	10q
TCGA-24-1436	10	81308672	81600147	-1.401	1	4	7.86E-06	del	291,476	focal	10q
TCGA-24-1436	10	81620116	81622466	0.603	1	5	1.25E-03	amp	2,351	focal	10q
TCGA-24-1436	10	81891716	82006224	0.633	2	20	1.53E-05	amp	114,509	focal	10q
TCGA-24-1436	10	88404251	88466236	0.932	1	19	1.05E-20	amp	61,986	focal	10q
TCGA-24-1436	10	88686277	88720157	0.981	1	9	9.32E-15	amp	33,881	focal	10q
TCGA-24-1436	10	88807153	88929571	-0.291	1	14	4.42E-05	del	122,419	focal	10q
TCGA-24-1436	10	89254749	95316696	-0.533	3	461	5.47E-08	del	6,061,948	focal	10q
TCGA-24-1436	10	95325566	95343389	0.435	1	5	2.12E-33	amp	17,824	focal	10q
TCGA-24-1436	10	102722496	103073247	0.624	1	35	3.85E-29	amp	350,752	focal	10q
TCGA-24-1436	10	103164164	103300190	-0.404	1	14	1.76E-23	del	136,027	focal	10q

TCGA-24-1436	10	103329162	103344156	0.790	1	9	8.42E-08	amp	14,995	focal	10q
TCGA-24-1436	10	103689341	103763422	-0.486	1	15	6.94E-21	del	74,082	focal	10q
TCGA-24-1436	10	104146678	104258640	0.705	1	34	9.94E-19	amp	111,963	focal	10q
TCGA-24-1436	10	104483071	104586606	0.448	1	15	2.25E-08	amp	103,536	focal	10q
TCGA-24-1436	10	105191356	105516719	0.569	1	28	3.28E-22	amp	325,364	focal	10q
TCGA-24-1436	10	134598225	135045058	0.652	1	51	8.05E-04	amp	446,834	focal	10q
TCGA-24-1436	11	183621	204147	-0.291	1	11	6.01E-03	del	20,527	focal	11p
TCGA-24-1436	11	3670756	3759652	-0.525	1	26	6.53E-30	del	88,897	focal	11p
TCGA-24-1436	11	3788894	3833973	0.499	1	6	3.52E-13	amp	45,080	focal	11p
TCGA-24-1436	11	3869922	6189120	-0.513	1	205	1.54E-17	del	2,319,199	focal	11p
TCGA-24-1436	11	6475710	6497101	-0.527	1	5	2.31E-12	del	21,392	focal	11p
TCGA-24-1436	11	6544320	6618115	0.275	1	24	7.16E-29	amp	73,796	focal	11p
TCGA-24-1436	11	6659722	8146892	-0.457	1	112	1.48E-09	del	1,487,171	focal	11p
TCGA-24-1436	11	8204947	8208444	0.540	1	4	1.93E-14	amp	3,498	focal	11p
TCGA-24-1436	11	8370404	17309367	-0.445	1	611	2.04E-28	del	8,938,964	focal	11p
TCGA-24-1436	11	17856139	18223277	-0.498	1	42	1.14E-09	del	367,139	focal	11p
TCGA-24-1436	11	18261674	18642970	-0.571	1	84	1.04E-42	del	381,297	focal	11p
TCGA-24-1436	11	18743828	44222028	-0.514	1	813	3.83E-24	del	25,478,201	large-scale	11p
TCGA-24-1436	11	45224283	45512017	-0.405	1	7	1.41E-08	del	287,735	focal	11p
TCGA-24-1436	11	45627654	45916084	0.308	1	37	4.10E-21	amp	288,431	focal	11p
TCGA-24-1436	11	45923825	46121115	-0.596	1	12	2.22E-40	del	197,291	focal	11p
TCGA-24-1436	11	46277896	46395774	0.591	1	20	1.24E-34	amp	117,879	focal	11p
TCGA-24-1436	11	46396200	46650129	-0.339	1	30	2.88E-13	del	253,930	focal	11p
TCGA-24-1436	11	46657096	46704681	0.339	1	18	2.45E-19	amp	47,586	focal	11p
TCGA-24-1436	11	46706098	46861785	-0.468	1	47	5.99E-23	del	155,688	focal	11p
TCGA-24-1436	11	47426054	47549447	-0.322	1	14	6.87E-13	del	123,394	focal	11p
TCGA-24-1436	11	47550929	47562232	0.753	1	7	2.41E-17	amp	11,304	focal	11p
TCGA-24-1436	11	49786531	49840349	0.440	1	15	6.07E-11	amp	53,819	focal	11p
TCGA-24-1436	11	56759720	57315535	0.662	1	94	7.23E-69	amp	555,816	focal	11q
TCGA-24-1436	11	60021202	60030613	0.630	1	5	3.09E-10	amp	9,412	focal	11q
TCGA-24-1436	11	60252573	60394373	0.682	1	18	6.21E-08	amp	141,801	focal	11q
TCGA-24-1436	11	60421664	60727288	0.762	2	50	4.23E-03	amp	305,625	focal	11q
TCGA-24-1436	11	60770062	62540027	0.745	1	320	1.15E-44	amp	1,769,966	focal	11q
TCGA-24-1436	11	62987268	63063315	0.219	1	19	5.23E-06	neutral	76,048	focal	11q
TCGA-24-1436	11	63068394	63122500	0.536	2	11	5.18E-06	amp	54,107	focal	11q

TCGA-24-1436	11	63167991	66244932	1.131	8	614	5.60E-06	amp	3,076,942	focal	11q
TCGA-24-1436	11	66362195	66594286	1.054	1	26	3.55E-22	amp	232,092	focal	11q
TCGA-24-1436	11	66731419	67571663	0.957	1	140	1.65E-13	amp	840,245	focal	11q
TCGA-24-1436	11	67871697	67972734	0.944	1	21	1.32E-36	amp	101,038	focal	11q
TCGA-24-1436	11	68209500	71209933	0.946	2	210	9.05E-04	amp	3,000,434	focal	11q
TCGA-24-1436	11	71384713	72231054	0.667	3	128	7.93E-05	amp	846,342	focal	11q
TCGA-24-1436	11	72238120	72404314	-0.384	1	12	4.67E-33	del	166,195	focal	11q
TCGA-24-1436	11	72622680	72799822	0.883	1	21	8.89E-18	amp	177,143	focal	11q
TCGA-24-1436	11	74084951	74134263	0.739	1	11	1.74E-16	amp	49,313	focal	11q
TCGA-24-1436	11	74550936	74832912	0.779	2	40	3.34E-11	amp	281,977	focal	11q
TCGA-24-1436	11	75575649	75648347	1.069	1	4	7.47E-15	amp	72,699	focal	11q
TCGA-24-1436	11	76048073	76315111	0.530	1	4	1.47E-04	amp	267,039	focal	11q
TCGA-24-1436	11	76473518	76602345	0.845	1	37	1.32E-36	amp	128,828	focal	11q
TCGA-24-1436	11	77260699	77668910	0.807	1	59	9.61E-18	amp	408,212	focal	11q
TCGA-24-1436	11	78790494	80421637	-0.841	1	7	9.83E-08	del	1,631,144	focal	11q
TCGA-24-1436	11	85797751	85838305	0.416	1	12	3.47E-07	amp	40,555	focal	11q
TCGA-24-1436	11	89407809	89447525	-0.629	1	11	4.58E-21	del	39,717	focal	11q
TCGA-24-1436	11	111589385	111604402	0.584	1	6	1.10E-07	amp	15,018	focal	11q
TCGA-24-1436	11	112616446	112651068	0.574	1	9	1.01E-13	amp	34,623	focal	11q
TCGA-24-1436	11	112740504	113081976	0.511	1	26	2.50E-13	amp	341,473	focal	11q
TCGA-24-1436	11	116160108	116198483	1.102	1	10	2.06E-11	amp	38,376	focal	11q
TCGA-24-1436	11	116493615	117552078	0.655	1	156	5.98E-28	amp	1,058,464	focal	11q
TCGA-24-1436	11	117966572	118080658	0.838	1	25	1.65E-22	amp	114,087	focal	11q
TCGA-24-1436	11	118259682	118568822	0.839	1	88	8.42E-19	amp	309,141	focal	11q
TCGA-24-1436	11	118686071	119685152	1.056	2	57	3.58E-04	amp	999,082	focal	11q
TCGA-24-1436	11	120195314	120737527	0.319	1	56	2.45E-18	amp	542,214	focal	11q
TCGA-24-1436	11	124120528	124310869	0.535	1	38	2.58E-18	amp	190,342	focal	11q
TCGA-24-1436	11	124329617	124415504	-0.556	1	13	1.03E-57	del	85,888	focal	11q
TCGA-24-1436	11	124451786	124456284	0.892	1	6	2.39E-11	amp	4,499	focal	11q
TCGA-24-1436	11	124995652	125030161	-0.580	1	10	4.37E-05	del	34,510	focal	11q
TCGA-24-1436	11	133618036	133618210	2.617	1	2	1.19E-26	amp	175	focal	11q
TCGA-24-1436	11	133652341	133667082	-0.656	1	6	5.06E-07	del	14,742	focal	11q
TCGA-24-1436	11	133668075	134237070	0.457	1	23	0.00E+00	amp	568,996	focal	11q
TCGA-24-1436	12	78548	292258	0.672	2	49	8.36E-10	amp	213,711	focal	12p
TCGA-24-1436	12	297335	345116	-0.290	1	14	4.37E-17	del	47,782	focal	12p

TCGA-24-1436	12	529134	545325	1.018	1	12	4.21E-32	amp	16,192	focal	12p
TCGA-24-1436	12	1469243	1894176	0.797	1	46	9.40E-05	amp	424,934	focal	12p
TCGA-24-1436	12	2094791	2529855	0.621	1	14	1.61E-03	amp	435,065	focal	12p
TCGA-24-1436	12	2560965	3302481	0.625	3	101	3.90E-06	amp	741,517	focal	12p
TCGA-24-1436	12	5783381	5955421	0.666	1	21	1.05E-15	amp	172,041	focal	12p
TCGA-24-1436	12	6001019	6958599	0.901	1	235	1.82E-14	amp	957,581	focal	12p
TCGA-24-1436	12	7135916	7253306	0.724	1	23	1.87E-14	amp	117,391	focal	12p
TCGA-24-1436	12	7410936	7418066	-0.424	1	6	1.42E-13	del	7,131	focal	12p
TCGA-24-1436	12	7422615	8096464	0.403	1	82	1.19E-06	amp	673,850	focal	12p
TCGA-24-1436	12	8186330	8284248	0.737	1	23	9.40E-13	amp	97,919	focal	12p
TCGA-24-1436	12	9346481	9510781	0.939	3	36	9.00E-05	amp	164,301	focal	12p
TCGA-24-1436	12	14467904	14490948	-0.480	1	5	5.55E-29	del	23,045	focal	12p
TCGA-24-1436	12	30871764	31150550	1.026	1	30	8.11E-05	amp	278,787	focal	12p
TCGA-24-1436	12	31169428	31175426	0.696	1	7	3.33E-06	amp	5,999	focal	12p
TCGA-24-1436	12	31331557	37000012	0.500	2	154	1.37E-08	amp	5,668,456	focal	12p
TCGA-24-1436	12	37153813	38905180	-0.277	1	88	4.48E-08	del	1,751,368	focal	12q
TCGA-24-1436	12	38905547	38920347	0.357	1	5	3.98E-03	amp	14,801	focal	12q
TCGA-24-1436	12	46390603	46725066	0.815	1	64	1.80E-44	amp	334,464	focal	12q
TCGA-24-1436	12	47385637	48031197	0.794	1	115	4.18E-15	amp	645,561	focal	12q
TCGA-24-1436	12	48220798	48655272	0.717	3	93	8.97E-10	amp	434,475	focal	12q
TCGA-24-1436	12	48738631	48787524	0.695	1	20	7.97E-21	amp	48,894	focal	12q
TCGA-24-1436	12	51410462	51448448	-0.590	1	9	1.14E-05	del	37,987	focal	12q
TCGA-24-1436	12	52391759	52438954	0.783	1	11	3.74E-16	amp	47,196	focal	12q
TCGA-24-1436	12	53088668	53098929	0.415	1	3	5.83E-09	amp	10,262	focal	12q
TCGA-24-1436	12	53138915	53229823	-0.440	1	26	1.94E-27	del	90,909	focal	12q
TCGA-24-1436	12	53238293	53264249	0.411	1	13	4.07E-18	amp	25,957	focal	12q
TCGA-24-1436	12	53283808	54363565	-0.514	2	61	3.60E-06	del	1,079,758	focal	12q
TCGA-24-1436	12	54437303	54483471	-0.625	1	8	1.68E-08	del	46,169	focal	12q
TCGA-24-1436	12	54763561	54952925	0.516	1	70	4.73E-46	amp	189,365	focal	12q
TCGA-24-1436	12	55398934	55424047	-0.999	1	16	2.37E-09	del	25,114	focal	12q
TCGA-24-1436	12	55636958	55938707	0.754	1	98	4.82E-05	amp	301,750	focal	12q
TCGA-24-1436	12	56114757	56463017	0.835	1	105	4.63E-241	amp	348,261	focal	12q
TCGA-24-1436	12	67964361	68272840	0.362	1	20	3.72E-21	amp	308,480	focal	12q
TCGA-24-1436	12	68276992	87037897	-0.575	2	681	4.41E-08	del	18,760,906	large-scale	12q
TCGA-24-1436	12	102932734	102937495	0.445	1	3	7.79E-09	amp	4,762	focal	12q

TCGA-24-1436	12	103038845	103519624	0.213	1	29	7.30E-12	neutral	480,780	focal	12q
TCGA-24-1436	12	103674621	107735949	-0.269	1	277	2.86E-17	del	4,061,329	focal	12q
TCGA-24-1436	12	107754664	107814634	0.396	1	9	3.28E-03	amp	59,971	focal	12q
TCGA-24-1436	12	110185692	110307255	0.540	1	20	3.26E-10	amp	121,564	focal	12q
TCGA-24-1436	12	110431682	110477788	-0.471	1	11	3.03E-08	del	46,107	focal	12q
TCGA-24-1436	12	119516154	119648933	0.541	1	12	4.72E-10	amp	132,780	focal	12q
TCGA-24-1436	12	119659469	119767217	-0.281	1	14	6.35E-10	del	107,749	focal	12q
TCGA-24-1436	12	120055001	120106244	-0.190	1	14	1.26E-15	neutral	51,244	focal	12q
TCGA-24-1436	12	120139117	120230509	0.532	1	20	3.65E-17	amp	91,393	focal	12q
TCGA-24-1436	12	120231687	120563256	-0.306	1	41	4.68E-06	del	331,570	focal	12q
TCGA-24-1436	12	120574846	120683834	0.675	1	5	9.32E-06	amp	108,989	focal	12q
TCGA-24-1436	12	120816824	120890140	-0.766	1	18	2.75E-31	del	73,317	focal	12q
TCGA-24-1436	12	121415213	121990497	-0.198	1	114	9.77E-20	neutral	575,285	focal	12q
TCGA-24-1436	12	121991358	122062860	0.613	1	24	6.19E-12	amp	71,503	focal	12q
TCGA-24-1436	12	122303970	122317588	0.331	1	5	3.08E-02	amp	13,619	focal	12q
TCGA-24-1436	12	122960909	123452666	0.673	2	26	6.34E-06	amp	491,758	focal	12q
TCGA-24-1436	12	130957282	130960689	1.728	1	2	1.13E-18	amp	3,408	focal	12q
TCGA-24-1436	12	131112531	131127786	-0.586	1	7	1.38E-06	del	15,256	focal	12q
TCGA-24-1436	13	17939976	18611359	-0.130	1	55	2.34E-10	neutral	671,384	focal	13q
TCGA-24-1436	13	18625644	18659167	0.523	1	14	4.93E-14	amp	33,524	focal	13q
TCGA-24-1436	13	19223145	19254371	0.399	1	4	6.48E-04	amp	31,227	focal	13q
TCGA-24-1436	13	19614805	19984432	0.266	1	13	3.54E-06	amp	369,628	focal	13q
TCGA-24-1436	13	27265514	27486392	0.359	1	11	4.84E-09	amp	220,879	focal	13q
TCGA-24-1436	13	39289885	39696749	0.415	1	4	3.60E-04	amp	406,865	focal	13q
TCGA-24-1436	13	43851575	44308198	0.277	1	12	2.59E-06	amp	456,624	focal	13q
TCGA-24-1436	13	86829733	87128293	0.437	1	4	6.48E-07	amp	298,561	focal	13q
TCGA-24-1436	13	91594816	91988595	-0.857	1	4	1.22E-04	del	393,780	focal	13q
TCGA-24-1436	13	109915605	109943252	0.853	1	10	4.68E-04	amp	27,648	focal	13q
TCGA-24-1436	14	18184267	20531733	-0.168	1	203	1.45E-19	neutral	2,347,467	focal	14q
TCGA-24-1436	14	20533617	20650677	0.592	1	32	8.05E-41	amp	117,061	focal	14q
TCGA-24-1436	14	22351813	22412428	0.720	1	14	2.11E-10	amp	60,616	focal	14q
TCGA-24-1436	14	22485423	22971164	0.408	1	102	7.96E-08	amp	485,742	focal	14q
TCGA-24-1436	14	23008570	23063749	-0.369	1	6	6.48E-20	del	55,180	focal	14q
TCGA-24-1436	14	23064876	23184294	0.571	1	17	2.34E-06	amp	119,419	focal	14q
TCGA-24-1436	14	23576640	23970385	0.557	1	123	3.19E-201	amp	393,746	focal	14q

TCGA-24-1436	14	23974933	36030069	-0.402	1	425	4.80E-07	del	12,055,137	focal	14q
TCGA-24-1436	14	36051989	36214966	0.298	1	5	3.01E-08	amp	162,978	focal	14q
TCGA-24-1436	14	36219358	49210287	-0.438	1	285	7.12E-33	del	12,990,930	focal	14q
TCGA-24-1436	14	49213432	49214348	1.903	1	3	2.35E-33	amp	917	focal	14q
TCGA-24-1436	14	49216003	52218562	-0.585	3	319	1.63E-06	del	3,002,560	focal	14q
TCGA-24-1436	14	52260206	62918369	-0.376	1	571	1.92E-09	del	10,658,164	focal	14q
TCGA-24-1436	14	62920658	62931605	0.635	1	5	6.78E-14	amp	10,948	focal	14q
TCGA-24-1436	14	62932974	62989930	-0.770	1	5	2.04E-08	del	56,957	focal	14q
TCGA-24-1436	14	62996068	63104541	0.540	1	4	1.52E-11	amp	108,474	focal	14q
TCGA-24-1436	14	65004128	66715854	-0.629	1	40	8.38E-05	del	1,711,727	focal	14q
TCGA-24-1436	14	66758003	66869032	-0.615	1	14	3.95E-15	del	111,030	focal	14q
TCGA-24-1436	14	66901135	66919565	-0.696	1	7	4.82E-05	del	18,431	focal	14q
TCGA-24-1436	14	68935745	68994592	-0.778	1	7	4.69E-06	del	58,848	focal	14q
TCGA-24-1436	14	70504495	71245496	-0.613	1	50	3.94E-25	del	741,002	focal	14q
TCGA-24-1436	14	73079921	73080091	-2.311	1	2	1.75E-23	del	171	focal	14q
TCGA-24-1436	14	73105451	73155439	0.252	1	10	4.40E-06	amp	49,989	focal	14q
TCGA-24-1436	14	73195046	73223530	-0.561	1	5	1.02E-09	del	28,485	focal	14q
TCGA-24-1436	14	73225846	73376829	0.506	1	14	6.03E-13	amp	150,984	focal	14q
TCGA-24-1436	14	73777600	74147733	0.384	1	56	1.85E-30	amp	370,134	focal	14q
TCGA-24-1436	14	74199914	74425402	-0.325	1	44	1.25E-24	del	225,489	focal	14q
TCGA-24-1436	14	74426158	74485674	0.349	1	19	1.03E-14	amp	59,517	focal	14q
TCGA-24-1436	14	75975186	76965493	0.269	1	105	8.81E-06	amp	990,308	focal	14q
TCGA-24-1436	14	76969717	76978347	-0.329	1	6	2.35E-10	del	8,631	focal	14q
TCGA-24-1436	14	77048125	92375225	-0.289	1	596	3.84E-19	del	15,327,101	large-scale	14q
TCGA-24-1436	14	92462620	92674004	0.644	1	12	4.96E-12	amp	211,385	focal	14q
TCGA-24-1436	14	99188138	99227729	0.723	1	9	2.45E-05	amp	39,592	focal	14q
TCGA-24-1436	14	99834761	99882707	0.861	1	11	2.44E-05	amp	47,947	focal	14q
TCGA-24-1436	14	100463239	100529065	-0.607	1	38	1.45E-34	del	65,827	focal	14q
TCGA-24-1436	14	100557977	100575932	0.506	1	11	1.75E-05	amp	17,956	focal	14q
TCGA-24-1436	14	102475556	102490600	1.826	1	4	1.88E-16	amp	15,045	focal	14q
TCGA-24-1436	14	102940896	103016227	-0.413	1	14	1.51E-10	del	75,332	focal	14q
TCGA-24-1436	14	103027613	103450944	0.274	1	46	2.53E-15	amp	423,332	focal	14q
TCGA-24-1436	14	103511273	103587952	-0.486	1	20	3.16E-21	del	76,680	focal	14q
TCGA-24-1436	14	103648574	105278615	0.705	1	86	3.83E-04	amp	1,630,042	focal	14q
TCGA-24-1436	14	105378483	105450019	0.432	1	13	3.43E-13	amp	71,537	focal	14q

TCGA-24-1436	14	105476389	105882925	-0.269	1	39	1.07E-16	del	406,537	focal	14q
TCGA-24-1436	14	105886232	105886892	1.137	1	3	4.96E-12	amp	661	focal	14q
TCGA-24-1436	14	105895903	106353631	-0.284	1	63	0.00E+00	del	457,729	focal	14q
TCGA-24-1436	15	18343665	18408401	0.315	1	6	4.22E-21	amp	64,737	focal	15q
TCGA-24-1436	15	18429685	18693618	-0.774	1	11	1.30E-08	del	263,934	focal	15q
TCGA-24-1436	15	18755571	29004489	-0.937	13	703	1.34E-03	del	10,248,919	focal	15q
TCGA-24-1436	15	29004999	29005448	0.804	1	2	1.21E-09	amp	450	focal	15q
TCGA-24-1436	15	29007825	32397809	-1.078	1	277	8.35E-22	del	3,389,985	focal	15q
TCGA-24-1436	15	32464997	38299880	-1.106	1	247	9.42E-49	del	5,834,884	focal	15q
TCGA-24-1436	15	38418867	39556469	-0.844	5	195	3.35E-10	del	1,137,603	focal	15q
TCGA-24-1436	15	39748134	39854593	-1.172	1	23	4.71E-37	del	106,460	focal	15q
TCGA-24-1436	15	39969512	43152700	-0.911	1	550	1.50E-34	del	3,183,189	focal	15q
TCGA-24-1436	15	43294223	64636870	-0.752	4	1,709	9.61E-05	del	21,342,648	large-scale	15q
TCGA-24-1436	15	65260463	65827349	-0.464	1	53	1.84E-13	del	566,887	focal	15q
TCGA-24-1436	15	65848802	65912935	0.267	1	8	1.46E-13	amp	64,134	focal	15q
TCGA-24-1436	15	66053014	66255632	-0.747	1	13	5.34E-09	del	202,619	focal	15q
TCGA-24-1436	15	66288989	66289421	1.889	1	3	2.40E-19	amp	433	focal	15q
TCGA-24-1436	15	68299963	68781011	-0.556	1	22	9.53E-05	del	481,049	focal	15q
TCGA-24-1436	15	68971145	70218706	-0.509	1	91	5.66E-30	del	1,247,562	focal	15q
TCGA-24-1436	15	70424634	71790293	-0.356	1	135	1.69E-32	del	1,365,660	focal	15q
TCGA-24-1436	15	72493711	72498107	0.913	1	7	5.14E-05	amp	4,397	focal	15q
TCGA-24-1436	15	72916572	73337822	0.749	2	45	3.95E-05	amp	421,251	focal	15q
TCGA-24-1436	15	73401075	73440893	0.361	1	11	1.82E-09	amp	39,819	focal	15q
TCGA-24-1436	15	81125045	81142139	0.663	1	8	1.34E-14	amp	17,095	focal	15q
TCGA-24-1436	15	81142972	86874644	-0.294	1	334	1.15E-10	del	5,731,673	focal	15q
TCGA-24-1436	15	87216112	87253845	0.711	1	15	5.07E-33	amp	37,734	focal	15q
TCGA-24-1436	15	87296910	87499368	-0.452	1	10	7.75E-09	del	202,459	focal	15q
TCGA-24-1436	15	87591621	87629022	-0.595	1	14	2.42E-18	del	37,402	focal	15q
TCGA-24-1436	15	87936098	87952822	-0.541	1	9	1.07E-07	del	16,725	focal	15q
TCGA-24-1436	15	88638983	88963747	-0.429	1	42	3.59E-21	del	324,765	focal	15q
TCGA-24-1436	15	88969033	88986026	0.425	1	8	5.14E-13	amp	16,994	focal	15q
TCGA-24-1436	15	89091413	89155243	-0.483	1	18	6.83E-21	del	63,831	focal	15q
TCGA-24-1436	15	89159140	89353952	0.510	1	66	1.50E-35	amp	194,813	focal	15q
TCGA-24-1436	15	89357814	96478890	-0.340	1	149	4.62E-63	del	7,121,077	focal	15q
TCGA-24-1436	15	96505414	98916327	0.652	1	110	4.75E-54	amp	2,410,914	focal	15q

TCGA-24-1436	16	3160	4789658	0.774	6	586	1.41E-04	amp	4,786,499	focal	16p
TCGA-24-1436	16	11194977	11351774	0.717	1	12	2.42E-13	amp	156,798	focal	16p
TCGA-24-1436	16	11967186	11967431	1.340	1	3	4.05E-11	amp	246	focal	16p
TCGA-24-1436	16	16160736	16183491	0.747	1	10	3.16E-14	amp	22,756	focal	16p
TCGA-24-1436	16	19630117	19653956	0.482	1	5	6.71E-05	amp	23,840	focal	16p
TCGA-24-1436	16	21451530	21468844	0.525	1	6	4.18E-04	amp	17,315	focal	16p
TCGA-24-1436	16	25372962	26054194	-0.707	1	6	1.14E-05	del	681,233	focal	16p
TCGA-24-1436	16	28526968	28996665	1.080	2	74	9.76E-09	amp	469,698	focal	16p
TCGA-24-1436	16	29582262	30116168	0.637	1	98	2.71E-16	amp	533,907	focal	16p
TCGA-24-1436	16	30194804	30261995	-0.335	1	13	3.71E-15	del	67,192	focal	16p
TCGA-24-1436	16	30271595	30588156	0.583	1	70	6.41E-07	amp	316,562	focal	16p
TCGA-24-1436	16	30654823	31105453	0.619	1	97	3.39E-17	amp	450,631	focal	16p
TCGA-24-1436	16	31274525	31419302	0.523	1	43	1.55E-26	amp	144,778	focal	16p
TCGA-24-1436	16	31446759	33031144	-0.261	1	84	5.08E-07	del	1,584,386	focal	16p
TCGA-24-1436	16	33272873	33397842	0.292	1	20	1.34E-06	amp	124,970	focal	16p
TCGA-24-1436	16	33688809	33700365	1.083	1	5	3.16E-18	amp	11,557	focal	16p
TCGA-24-1436	16	33856139	34182249	0.706	1	7	9.89E-13	amp	326,111	focal	16p
TCGA-24-1436	16	34183621	45442408	-0.276	1	110	6.16E-12	del	11,258,788	large-scale	16q
TCGA-24-1436	16	45488936	45520128	0.529	1	10	3.08E-07	amp	31,193	focal	16q
TCGA-24-1436	16	45548123	55159927	-0.258	1	545	1.64E-12	del	9,611,805	focal	16q
TCGA-24-1436	16	55180906	55278934	0.299	1	35	5.53E-10	amp	98,029	focal	16q
TCGA-24-1436	16	55339498	55459548	-0.292	1	22	1.14E-23	del	120,051	focal	16q
TCGA-24-1436	16	55460943	55477700	0.882	1	9	1.06E-07	amp	16,758	focal	16q
TCGA-24-1436	16	57086262	57102753	0.967	1	7	2.28E-12	amp	16,492	focal	16q
TCGA-24-1436	16	65412703	68003808	0.300	1	430	6.45E-28	amp	2,591,106	focal	16q
TCGA-24-1436	16	68015897	68286333	-0.571	1	21	4.75E-11	del	270,437	focal	16q
TCGA-24-1436	16	68955751	69081558	0.597	1	30	1.01E-18	amp	125,808	focal	16q
TCGA-24-1436	16	69250984	69335906	0.531	1	7	5.58E-12	amp	84,923	focal	16q
TCGA-24-1436	16	69775961	69806664	-1.231	1	3	4.56E-09	del	30,704	focal	16q
TCGA-24-1436	16	70755862	71320671	-0.812	1	6	1.05E-03	del	564,810	focal	16q
TCGA-24-1436	16	72941862	73012412	0.458	1	20	9.15E-13	amp	70,551	focal	16q
TCGA-24-1436	16	73795438	73839344	0.813	1	10	8.73E-11	amp	43,907	focal	16q
TCGA-24-1436	16	82550314	82645498	1.245	2	21	5.15E-14	amp	95,185	focal	16q
TCGA-24-1436	16	82646883	82721970	-0.326	1	26	1.72E-30	del	75,088	focal	16q
TCGA-24-1436	16	82739930	82813844	0.578	1	24	3.50E-14	amp	73,915	focal	16q

TCGA-24-1436	16	83324316	83369834	-0.622	1	11	3.17E-09	del	45,519	focal	16q
TCGA-24-1436	16	83429356	88771677	0.259	1	315	0.00E+00	amp	5,342,322	focal	16q
TCGA-24-1436	17	69336	675791	-0.704	1	48	1.61E-37	del	606,456	focal	17p
TCGA-24-1436	17	848634	975213	0.641	1	21	1.03E-05	amp	126,580	focal	17p
TCGA-24-1436	17	1273332	1371434	0.984	1	23	2.09E-11	amp	98,103	focal	17p
TCGA-24-1436	17	1426591	1604022	0.760	1	40	7.14E-16	amp	177,432	focal	17p
TCGA-24-1436	17	1787073	1938422	0.752	1	14	4.78E-16	amp	151,350	focal	17p
TCGA-24-1436	17	1977265	2156777	-0.427	1	15	7.24E-08	del	179,513	focal	17p
TCGA-24-1436	17	2185347	2245335	0.834	1	18	3.79E-09	amp	59,989	focal	17p
TCGA-24-1436	17	3715876	3859537	0.957	1	33	2.01E-79	amp	143,662	focal	17p
TCGA-24-1436	17	4336438	5078706	0.481	1	186	5.05E-14	amp	742,269	focal	17p
TCGA-24-1436	17	5152550	5181781	-0.848	1	4	5.02E-04	del	29,232	focal	17p
TCGA-24-1436	17	6842346	8289579	0.396	1	389	7.83E-104	amp	1,447,234	focal	17p
TCGA-24-1436	17	11898689	12548943	-0.758	1	14	4.37E-07	del	650,255	focal	17p
TCGA-24-1436	17	16576346	16631784	-0.887	1	12	3.33E-21	del	55,439	focal	17p
TCGA-24-1436	17	17098711	17190754	-0.315	1	11	5.86E-11	del	92,044	focal	17p
TCGA-24-1436	17	17227349	18397806	0.765	3	210	1.97E-03	amp	1,170,458	focal	17p
TCGA-24-1436	17	18423608	18468946	-0.596	1	12	4.58E-09	del	45,339	focal	17p
TCGA-24-1436	17	18641377	18684329	-0.542	1	8	2.18E-09	del	42,953	focal	17p
TCGA-24-1436	17	18709710	18726376	0.289	1	5	3.57E-10	amp	16,667	focal	17p
TCGA-24-1436	17	18733649	18774378	-0.489	1	6	4.97E-05	del	40,730	focal	17p
TCGA-24-1436	17	18796189	19592048	0.312	1	95	2.45E-38	amp	795,860	focal	17p
TCGA-24-1436	17	19599278	20260285	-0.406	1	76	8.67E-23	del	661,008	focal	17p
TCGA-24-1436	17	20268386	20542605	0.270	1	53	3.51E-11	amp	274,220	focal	17p
TCGA-24-1436	17	20553632	20595087	-1.280	2	18	1.01E-07	del	41,456	focal	17p
TCGA-24-1436	17	22313290	22941915	-0.304	1	41	5.28E-17	del	628,626	focal	17q
TCGA-24-1436	17	22943196	23332309	0.263	1	72	5.67E-09	amp	389,114	focal	17q
TCGA-24-1436	17	23373219	23545538	-0.375	1	15	3.66E-14	del	172,320	focal	17q
TCGA-24-1436	17	23607598	24465133	0.357	1	213	3.23E-13	amp	857,536	focal	17q
TCGA-24-1436	17	24465957	24873200	-0.821	2	37	4.75E-08	del	407,244	focal	17q
TCGA-24-1436	17	24986838	31092123	-0.980	6	567	5.42E-06	del	6,105,286	focal	17q
TCGA-24-1436	17	31095991	31111984	0.413	1	8	2.74E-18	amp	15,994	focal	17q
TCGA-24-1436	17	31119298	35752618	-0.877	8	606	4.85E-08	del	4,633,321	focal	17q
TCGA-24-1436	17	35757940	35777565	0.271	1	6	2.64E-21	amp	19,626	focal	17q
TCGA-24-1436	17	35799173	37022414	-0.704	2	188	2.30E-18	del	1,223,242	focal	17q

TCGA-24-1436	17	37029175	41457069	0.325	1	777	2.40E-11	amp	4,427,895	focal	17q
TCGA-24-1436	17	41464561	41604155	-0.294	1	16	1.65E-14	del	139,595	focal	17q
TCGA-24-1436	17	41677183	41701505	0.341	1	8	4.82E-05	amp	24,323	focal	17q
TCGA-24-1436	17	41949676	41985784	0.422	1	9	8.43E-05	amp	36,109	focal	17q
TCGA-24-1436	17	42479400	42479552	-2.409	1	2	2.42E-15	del	153	focal	17q
TCGA-24-1436	17	43112108	46087979	1.343	9	419	9.67E-06	amp	2,975,872	focal	17q
TCGA-24-1436	17	53908332	53974748	0.566	1	21	2.23E-24	amp	66,417	focal	17q
TCGA-24-1436	17	55587398	55591241	0.977	1	4	1.55E-18	amp	3,844	focal	17q
TCGA-24-1436	17	55611215	56800263	-0.390	1	97	7.32E-51	del	1,189,049	focal	17q
TCGA-24-1436	17	56812565	56897721	1.471	1	8	3.83E-04	amp	85,157	focal	17q
TCGA-24-1436	17	57022346	58032931	-0.351	1	148	4.06E-28	del	1,010,586	focal	17q
TCGA-24-1436	17	58037096	58232592	0.549	1	25	6.20E-22	amp	195,497	focal	17q
TCGA-24-1436	17	63629638	68754792	-1.513	2	275	8.45E-29	del	5,125,155	focal	17q
TCGA-24-1436	17	68792909	69954487	0.508	1	69	5.06E-13	amp	1,161,579	focal	17q
TCGA-24-1436	17	70220350	70617975	0.739	1	94	5.03E-18	amp	397,626	focal	17q
TCGA-24-1436	17	70769959	72229354	0.570	1	290	1.04E-05	amp	1,459,396	focal	17q
TCGA-24-1436	17	72380458	72456290	0.674	1	13	1.13E-04	amp	75,833	focal	17q
TCGA-24-1436	17	73626841	75942326	0.905	5	255	5.21E-03	amp	2,315,486	focal	17q
TCGA-24-1436	17	75946523	75977964	-0.383	1	23	2.07E-13	del	31,442	focal	17q
TCGA-24-1436	17	75981544	76061654	0.598	1	5	3.39E-05	amp	80,111	focal	17q
TCGA-24-1436	17	76468692	77126646	0.840	2	44	3.01E-05	amp	657,955	focal	17q
TCGA-24-1436	17	77219674	78599524	0.545	2	158	2.16E-09	amp	1,379,851	focal	17q
TCGA-24-1436	18	97400	106750	1.006	1	8	1.12E-24	amp	9,351	focal	18p
TCGA-24-1436	18	106972	15313179	-0.401	1	809	6.26E-19	del	15,206,208	large-scale	18p
TCGA-24-1436	18	15315499	16773252	0.451	1	7	4.19E-05	amp	1,457,754	focal	18p
TCGA-24-1436	18	18603147	22655518	2.735	5	518	8.09E-03	amp	4,052,372	focal	18q
TCGA-24-1436	18	22665260	27751276	-0.384	1	175	3.32E-07	del	5,086,017	focal	18q
TCGA-24-1436	18	27870776	33055787	-0.360	1	241	1.81E-18	del	5,185,012	focal	18q
TCGA-24-1436	18	33092998	33399135	0.426	1	10	3.95E-08	amp	306,138	focal	18q
TCGA-24-1436	18	33506997	44701586	-0.281	1	258	7.25E-12	del	11,194,590	large-scale	18q
TCGA-24-1436	18	44722600	44730227	1.252	1	3	5.31E-21	amp	7,628	focal	18q
TCGA-24-1436	18	44824111	75233707	-0.421	1	957	4.86E-33	del	30,409,597	large-scale	18q
TCGA-24-1436	18	75234803	76061406	0.308	1	37	0.00E+00	amp	826,604	focal	18q
TCGA-24-1436	19	61389	1221847	0.430	1	85	2.51E-07	amp	1,160,459	focal	19p
TCGA-24-1436	19	1948167	2356150	0.751	2	54	8.85E-06	amp	407,984	focal	19p

TCGA-24-1436	19	3099680	5649998	2.010	3	303	2.23E-03	amp	2,550,319	focal	19p
TCGA-24-1436	19	5817537	5869540	0.863	1	8	2.54E-05	amp	52,004	focal	19p
TCGA-24-1436	19	7850561	7944461	0.730	1	18	5.38E-14	amp	93,901	focal	19p
TCGA-24-1436	19	8078810	8087295	-0.629	1	9	2.16E-16	del	8,486	focal	19p
TCGA-24-1436	19	8089545	8146192	0.258	1	13	3.65E-05	amp	56,648	focal	19p
TCGA-24-1436	19	8221658	8226410	-0.345	1	3	7.17E-06	del	4,753	focal	19p
TCGA-24-1436	19	8226661	8409071	0.420	1	27	3.04E-19	amp	182,411	focal	19p
TCGA-24-1436	19	8461512	8574458	0.443	1	29	3.76E-18	amp	112,947	focal	19p
TCGA-24-1436	19	8884938	15545164	0.761	1	1,106	3.41E-35	amp	6,660,227	focal	19p
TCGA-24-1436	19	16039312	19650374	0.880	1	707	1.51E-41	amp	3,611,063	focal	19p
TCGA-24-1436	19	20123416	20209926	0.461	1	9	4.18E-06	amp	86,511	focal	19p
TCGA-24-1436	19	22574767	22584636	0.865	1	7	3.40E-11	amp	9,870	focal	19p
TCGA-24-1436	19	34856522	35103729	0.808	1	10	1.03E-42	amp	247,208	focal	19q
TCGA-24-1436	19	35139104	35219848	-0.335	1	12	8.74E-10	del	80,745	focal	19q
TCGA-24-1436	19	35626067	39564064	0.766	2	211	2.42E-09	amp	3,937,998	focal	19q
TCGA-24-1436	19	39672994	39678385	1.070	1	5	2.10E-09	amp	5,392	focal	19q
TCGA-24-1436	19	40191655	41334057	0.917	5	276	8.62E-04	amp	1,142,403	focal	19q
TCGA-24-1436	19	42986354	44737571	0.792	1	316	3.37E-32	amp	1,751,218	focal	19q
TCGA-24-1436	19	44876922	44880282	-0.725	1	3	1.09E-15	del	3,361	focal	19q
TCGA-24-1436	19	44920056	45124629	0.753	1	49	7.16E-26	amp	204,574	focal	19q
TCGA-24-1436	19	45390188	46076294	0.732	1	154	7.38E-08	amp	686,107	focal	19q
TCGA-24-1436	19	46121857	51148626	1.109	3	908	1.02E-06	amp	5,026,770	focal	19q
TCGA-24-1436	19	51377905	60315751	0.878	5	1,601	2.27E-07	amp	8,937,847	large-scale	19q
TCGA-24-1436	19	60341013	63789255	0.481	1	442	0.00E+00	amp	3,448,243	focal	19q
TCGA-24-1436	20	16065	3794316	0.660	2	394	3.08E-28	amp	3,778,252	focal	20p
TCGA-24-1436	20	5486368	5498565	-0.428	1	8	4.94E-12	del	12,198	focal	20p
TCGA-24-1436	20	5883113	5891702	-0.522	1	6	3.54E-05	del	8,590	focal	20p
TCGA-24-1436	20	17548694	17571569	0.871	1	10	4.78E-10	amp	22,876	focal	20p
TCGA-24-1436	20	24887369	43018154	0.917	19	1,504	1.93E-05	amp	18,130,786	large-scale	20q
TCGA-24-1436	20	43136802	57855318	0.713	1	876	1.08E-21	amp	14,718,517	large-scale	20q
TCGA-24-1436	20	57929637	62374816	2.188	4	287	2.30E-17	amp	4,445,180	focal	20q
TCGA-24-1436	21	43346999	43669514	0.999	1	23	2.37E-20	amp	322,516	focal	21q
TCGA-24-1436	21	43900643	44276146	0.849	1	44	8.50E-17	amp	375,504	focal	21q
TCGA-24-1436	21	44334010	46908452	1.158	3	289	4.00E-14	amp	2,574,443	focal	21q
TCGA-24-1436	22	15957764	15964316	0.776	1	6	5.24E-08	amp	6,553	focal	22q

TCGA-24-1436	22	16602800	16727448	0.788	1	10	7.60E-06	amp	124,649	focal	22q
TCGA-24-1436	22	19652155	19672955	1.059	1	14	8.83E-27	amp	20,801	focal	22q
TCGA-24-1436	22	27784539	27787556	0.787	1	3	2.53E-03	amp	3,018	focal	22q
TCGA-24-1436	22	28284621	28334836	0.891	1	5	8.49E-06	amp	50,216	focal	22q
TCGA-24-1436	22	29110213	29619735	0.670	2	71	5.65E-04	amp	509,523	focal	22q
TCGA-24-1436	22	29675509	29859844	0.720	1	26	1.74E-34	amp	184,336	focal	22q
TCGA-24-1436	22	36573480	37217826	0.822	2	100	5.02E-04	amp	644,347	focal	22q
TCGA-24-1436	22	37219444	37294006	-0.267	1	19	6.92E-11	del	74,563	focal	22q
TCGA-24-1436	22	37393834	38408305	0.847	4	137	9.56E-08	amp	1,014,472	focal	22q
TCGA-24-1436	22	39915612	40311780	0.793	4	86	3.62E-12	amp	396,169	focal	22q
TCGA-24-1436	22	41510640	49583913	-0.928	3	518	2.17E-05	del	8,073,274	large-scale	22q
TCGA-24-1436	X	140681	48922382	-1.013	10	2,112	1.58E-05	del	48,781,702	large-scale	Xp
TCGA-24-1436	X	48968127	58027755	-0.887	1	575	5.15E-10	del	9,059,629	focal	Xp
TCGA-24-1436	X	61629332	61637616	0.540	1	4	9.68E-11	amp	8,285	focal	Xq
TCGA-24-1436	X	61915284	151784784	-1.227	14	3,116	7.95E-04	del	89,869,501	large-scale	Xq
TCGA-24-1436	X	151878793	152265280	-0.728	1	19	6.89E-09	del	386,488	focal	Xq
TCGA-24-1436	X	153533557	154905865	-0.908	4	129	1.18E-12	del	1,372,309	focal	Xq
TCGA-24-1463	1	59095	7714983	-0.020	1	264	3.62E-18	neutral	7,655,889	focal	1p
TCGA-24-1463	1	7718903	7997755	-0.592	1	55	1.09E-14	del	278,853	focal	1p
TCGA-24-1463	1	8039858	8337616	0.270	1	8	2.62E-04	amp	297,759	focal	1p
TCGA-24-1463	1	8338620	11653853	-0.341	1	345	4.59E-11	del	3,315,234	focal	1p
TCGA-24-1463	1	11655968	11663153	0.873	1	5	1.05E-09	amp	7,186	focal	1p
TCGA-24-1463	1	11694782	17055682	-0.337	1	535	3.07E-12	del	5,360,901	focal	1p
TCGA-24-1463	1	17057989	17204069	0.328	1	22	4.93E-16	amp	146,081	focal	1p
TCGA-24-1463	1	17217791	19506002	-0.333	1	276	5.25E-11	del	2,288,212	focal	1p
TCGA-24-1463	1	19507216	19525251	0.791	1	5	1.97E-08	amp	18,036	focal	1p
TCGA-24-1463	1	21016371	21272603	-0.865	1	33	1.76E-18	del	256,233	focal	1p
TCGA-24-1463	1	21664759	21681969	-0.783	1	20	1.94E-23	del	17,211	focal	1p
TCGA-24-1463	1	21893880	21956655	-0.784	1	24	2.88E-11	del	62,776	focal	1p
TCGA-24-1463	1	29717768	30770797	-0.750	1	8	1.82E-10	del	1,053,030	focal	1p
TCGA-24-1463	1	30960407	41756497	0.841	7	1,203	8.02E-09	amp	10,796,091	focal	1p
TCGA-24-1463	1	42986461	53320209	0.763	7	1,005	1.26E-07	amp	10,333,749	focal	1p
TCGA-24-1463	1	113013531	113070569	0.797	1	23	6.87E-28	amp	57,039	focal	1p
TCGA-24-1463	1	141662240	142272856	-0.604	1	37	3.46E-47	del	610,617	focal	1q
TCGA-24-1463	1	142511812	158571511	0.661	3	2,385	8.96E-39	amp	16,059,700	focal	1q

TCGA-24-1463	1	158576085	158579294	-0.769	1	3	1.02E-104	del	3,210	focal	1q
TCGA-24-1463	1	158581024	219124462	0.816	4	4,417	2.76E-21	amp	60,543,439	large-scale	1q
TCGA-24-1463	2	31384	8835988	0.387	1	159	7.44E-12	amp	8,804,605	focal	2p
TCGA-24-1463	2	8869791	10500621	0.600	4	154	1.81E-06	amp	1,630,831	focal	2p
TCGA-24-1463	2	24893754	24994790	0.746	1	19	5.06E-09	amp	101,037	focal	2p
TCGA-24-1463	2	25237314	45357458	0.663	3	1,553	1.43E-21	amp	20,120,145	focal	2p
TCGA-24-1463	2	72971850	81280756	0.567	2	393	8.45E-14	amp	8,308,907	focal	2p
TCGA-24-1463	2	81499324	84152896	-0.348	1	7	2.66E-10	del	2,653,573	focal	2p
TCGA-24-1463	2	84371341	85747461	0.724	4	125	5.31E-06	amp	1,376,121	focal	2p
TCGA-24-1463	2	95305495	97120898	0.744	5	247	8.49E-05	amp	1,815,404	focal	2q
TCGA-24-1463	2	113694136	113720589	0.874	1	8	4.38E-07	amp	26,454	focal	2q
TCGA-24-1463	2	127164100	127544375	0.839	1	11	1.31E-08	amp	380,276	focal	2q
TCGA-24-1463	2	128052171	128128377	0.871	1	25	1.46E-12	amp	76,207	focal	2q
TCGA-24-1463	2	128244752	128347929	0.867	1	13	2.82E-09	amp	103,178	focal	2q
TCGA-24-1463	2	130635173	130899793	0.718	1	33	3.28E-12	amp	264,621	focal	2q
TCGA-24-1463	2	131916862	132003639	0.751	1	23	1.91E-28	amp	86,778	focal	2q
TCGA-24-1463	2	152057986	152061622	0.630	1	5	5.65E-04	amp	3,637	focal	2q
TCGA-24-1463	2	170306088	170389146	0.747	1	21	4.90E-19	amp	83,059	focal	2q
TCGA-24-1463	2	176656462	176773811	0.567	1	18	2.61E-11	amp	117,350	focal	2q
TCGA-24-1463	2	201658228	201722560	0.587	1	12	7.74E-06	amp	64,333	focal	2q
TCGA-24-1463	2	202200220	202213131	0.689	1	7	8.70E-06	amp	12,912	focal	2q
TCGA-24-1463	2	203040705	236542002	0.565	2	2,250	1.25E-41	amp	33,501,298	large-scale	2q
TCGA-24-1463	2	236609852	236622240	-0.611	1	3	1.55E-06	del	12,389	focal	2q
TCGA-24-1463	2	236693509	242713174	0.671	3	396	7.70E-12	amp	6,019,666	focal	2q
TCGA-24-1463	3	336348	8646134	-0.598	1	232	1.25E-05	del	8,309,787	focal	3p
TCGA-24-1463	3	8705614	42709030	-0.494	1	1,959	3.07E-48	del	34,003,417	large-scale	3p
TCGA-24-1463	3	42725591	44417478	-0.619	1	70	1.79E-156	del	1,691,888	focal	3p
TCGA-24-1463	3	44423770	139326319	0.675	6	5,442	2.22E-05	amp	94,902,550	large-scale	3p
TCGA-24-1463	3	148596086	148603020	0.926	1	4	5.61E-08	amp	6,935	focal	3q
TCGA-24-1463	3	167891598	199331470	0.896	3	1,897	9.62E-39	amp	31,439,873	large-scale	3q
TCGA-24-1463	4	484085	2145981	0.679	1	144	1.28E-15	amp	1,661,897	focal	4p
TCGA-24-1463	4	2207625	16369872	0.412	1	791	0.00E+00	amp	14,162,248	large-scale	4p
TCGA-24-1463	4	16508836	43871500	-0.678	1	777	#NUM!	del	27,362,665	large-scale	4p
TCGA-24-1463	4	48935953	49224079	-0.590	1	9	1.33E-13	del	288,127	focal	4p
TCGA-24-1463	4	81173450	88027819	-0.690	1	383	3.27E-12	del	6,854,370	focal	4q

TCGA-24-1463	4	88031466	88054901	0.269	1	5	1.35E-13	amp	23,436	focal	4q
TCGA-24-1463	4	88089931	131043780	-1.200	3	1,805	4.33E-11	del	42,953,850	large-scale	4q
TCGA-24-1463	4	149187398	149212480	0.873	1	5	1.54E-06	amp	25,083	focal	4q
TCGA-24-1463	4	153252860	153269398	-0.767	1	3	1.54E-06	del	16,539	focal	4q
TCGA-24-1463	4	174685112	174686519	1.152	1	2	6.17E-08	amp	1,408	focal	4q
TCGA-24-1463	4	189264999	189304751	0.888	1	8	1.73E-08	amp	39,753	focal	4q
TCGA-24-1463	4	191140481	191200269	0.805	1	4	0.00E+00	amp	59,789	focal	4q
TCGA-24-1463	5	111192	35101784	1.353	8	1,134	1.35E-05	amp	34,990,593	large-scale	5p
TCGA-24-1463	5	45497516	76032509	-0.650	1	1,226	9.60E-13	del	30,534,994	large-scale	5q
TCGA-24-1463	5	76412069	119015904	-0.707	1	1,484	1.47E-229	del	42,603,836	large-scale	5q
TCGA-24-1463	5	125938832	126101192	0.622	1	20	9.51E-12	amp	162,361	focal	5q
TCGA-24-1463	5	132111935	180654584	0.923	8	3,284	2.37E-07	amp	48,542,650	large-scale	5q
TCGA-24-1463	6	346404	44388730	0.723	13	3,416	4.90E-07	amp	44,042,327	large-scale	6p
TCGA-24-1463	6	106788256	106789805	-0.433	1	5	5.85E-13	del	1,550	focal	6q
TCGA-24-1463	6	107467521	107526297	0.656	1	10	6.01E-06	amp	58,777	focal	6q
TCGA-24-1463	6	109858909	109904698	0.751	1	23	6.74E-26	amp	45,790	focal	6q
TCGA-24-1463	6	154300935	170734650	-0.505	1	813	0.00E+00	del	16,433,716	focal	6q
TCGA-24-1463	7	5906459	30640012	-1.249	2	1,111	7.28E-36	del	24,733,554	large-scale	7p
TCGA-24-1463	7	31125338	43924832	-0.639	1	621	1.99E-61	del	12,799,495	focal	7p
TCGA-24-1463	7	43944329	43979145	1.131	1	10	9.56E-29	amp	34,817	focal	7p
TCGA-24-1463	7	44926251	48913777	0.611	2	261	1.15E-52	amp	3,987,527	focal	7p
TCGA-24-1463	7	48934819	54968723	-0.580	1	80	6.16E-65	del	6,033,905	focal	7p
TCGA-24-1463	7	65185275	76490665	0.952	4	685	6.54E-07	amp	11,305,391	focal	7q
TCGA-24-1463	7	87750910	99489192	-0.579	1	793	2.39E-59	del	11,738,283	focal	7q
TCGA-24-1463	7	99607515	99844760	-0.499	1	58	1.36E-18	del	237,246	focal	7q
TCGA-24-1463	7	100187248	100187907	-1.262	1	3	1.12E-04	del	660	focal	7q
TCGA-24-1463	7	102131004	105445425	-0.686	1	288	5.11E-13	del	3,314,422	focal	7q
TCGA-24-1463	7	105459977	113806728	-0.690	1	347	0.00E+00	del	8,346,752	focal	7q
TCGA-24-1463	7	129927500	129936066	0.822	1	7	1.09E-06	amp	8,567	focal	7q
TCGA-24-1463	7	143707653	150799429	0.673	3	344	4.77E-10	amp	7,091,777	focal	7q
TCGA-24-1463	8	106360	7334575	0.235	1	269	3.39E-08	neutral	7,228,216	focal	8p
TCGA-24-1463	8	7354071	7706698	-0.517	1	5	8.02E-06	del	352,628	focal	8p
TCGA-24-1463	8	7844034	8680786	0.727	1	30	3.22E-20	amp	836,753	focal	8p
TCGA-24-1463	8	21946444	22640482	0.914	5	138	6.23E-06	amp	694,039	focal	8p
TCGA-24-1463	8	37791408	47465672	0.780	3	554	3.48E-05	amp	9,674,265	focal	8p

TCGA-24-1463	8	85259681	146250154	0.962	3	2,725	2.73E-03	amp	60,990,474	large-scale	8q
TCGA-24-1463	9	107449	33375439	-0.673	1	1,242	1.21E-25	del	33,267,991	large-scale	9p
TCGA-24-1463	9	33453714	66703749	-0.310	1	686	1.64E-10	del	33,250,036	large-scale	9p
TCGA-24-1463	9	66769049	66962819	0.849	1	6	1.33E-34	amp	193,771	focal	9q
TCGA-24-1463	9	93925093	94012743	0.731	1	3	5.95E-06	amp	87,651	focal	9q
TCGA-24-1463	9	94817696	98972797	0.557	4	303	4.00E-04	amp	4,155,102	focal	9q
TCGA-24-1463	9	99000294	99001589	-0.321	1	4	1.37E-17	del	1,296	focal	9q
TCGA-24-1463	9	123369046	123574509	0.970	1	9	1.78E-07	amp	205,464	focal	9q
TCGA-24-1463	9	125816108	126831588	0.562	4	96	2.19E-04	amp	1,015,481	focal	9q
TCGA-24-1463	9	126857734	129518924	-0.371	1	217	2.60E-16	del	2,661,191	focal	9q
TCGA-24-1463	9	129519725	129542310	0.941	1	5	2.63E-17	amp	22,586	focal	9q
TCGA-24-1463	10	82896	42646198	0.165	1	2,145	4.05E-49	neutral	42,563,303	large-scale	10p
TCGA-24-1463	10	42915811	103756188	0.578	8	3,796	9.58E-07	amp	60,840,378	large-scale	10q
TCGA-24-1463	10	103758813	103759599	-0.507	1	3	1.09E-07	del	787	focal	10q
TCGA-24-1463	10	103761302	105473904	0.784	4	252	5.64E-04	amp	1,712,603	focal	10q
TCGA-24-1463	10	115379136	115972092	-0.655	1	96	7.97E-25	del	592,957	focal	10q
TCGA-24-1463	10	116189685	120085522	-0.639	1	216	4.11E-06	del	3,895,838	focal	10q
TCGA-24-1463	10	120393330	135340971	-0.616	3	766	3.27E-05	del	14,947,642	focal	10q
TCGA-24-1463	11	745802	812425	0.663	1	9	5.84E-11	amp	66,624	focal	11p
TCGA-24-1463	11	872998	3759664	-0.375	1	150	2.14E-02	del	2,886,667	focal	11p
TCGA-24-1463	11	3869944	6497118	-0.599	1	263	3.81E-25	del	2,627,175	focal	11p
TCGA-24-1463	11	6659733	11160117	-0.563	1	414	3.73E-186	del	4,500,385	focal	11p
TCGA-24-1463	11	11249049	13705463	0.262	1	152	2.73E-143	amp	2,456,415	focal	11p
TCGA-24-1463	11	13706488	18678930	-0.547	1	402	7.29E-11	del	4,972,443	focal	11p
TCGA-24-1463	11	18749917	44222443	-0.639	1	863	1.66E-41	del	25,472,527	large-scale	11p
TCGA-24-1463	11	45923872	46277932	-0.647	1	14	1.04E-14	del	354,061	focal	11p
TCGA-24-1463	11	46288999	46349375	0.405	1	7	1.10E-07	amp	60,377	focal	11p
TCGA-24-1463	11	46350560	47135716	-0.428	1	136	1.27E-05	del	785,157	focal	11p
TCGA-24-1463	11	47139095	47145046	0.418	1	5	1.36E-06	amp	5,952	focal	11p
TCGA-24-1463	11	47271820	47301685	-0.784	1	11	6.08E-09	del	29,866	focal	11p
TCGA-24-1463	11	47450019	49898342	-0.599	1	238	1.92E-27	del	2,448,324	focal	11p
TCGA-24-1463	11	51250083	55162192	-0.922	1	44	3.63E-44	del	3,912,110	focal	11p
TCGA-24-1463	11	56851224	62556341	0.513	1	815	5.34E-22	amp	5,705,118	focal	11q
TCGA-24-1463	11	63030274	106202138	1.022	7	2,958	1.37E-06	amp	43,171,865	large-scale	11q
TCGA-24-1463	11	106315127	116411613	-0.592	1	627	6.65E-56	del	10,096,487	focal	11q

TCGA-24-1463	11	116614354	124069136	-0.408	1	764	5.14E-21	del	7,454,783	focal	11q
TCGA-24-1463	11	124268566	125643017	-0.448	1	157	3.04E-16	del	1,374,452	focal	11q
TCGA-24-1463	11	125901573	133757761	-0.431	1	271	0.00E+00	del	7,856,189	focal	11q
TCGA-24-1463	12	120338	150517	0.345	1	5	1.45E-13	amp	30,180	focal	12p
TCGA-24-1463	12	171835	6825263	-0.419	1	637	9.47E-29	del	6,653,429	focal	12p
TCGA-24-1463	12	6957492	8267730	-0.486	1	180	4.70E-04	del	1,310,239	focal	12p
TCGA-24-1463	12	8384001	9331957	-0.658	1	158	8.28E-65	del	947,957	focal	12p
TCGA-24-1463	12	9638879	16644723	-1.130	3	535	1.02E-10	del	7,005,845	focal	12p
TCGA-24-1463	12	18334888	18338075	-0.547	1	3	3.25E-03	del	3,188	focal	12p
TCGA-24-1463	12	19387410	19457310	0.641	1	10	1.03E-08	amp	69,901	focal	12p
TCGA-24-1463	12	30871817	70966570	0.786	5	3,231	1.72E-60	amp	40,094,754	large-scale	12q
TCGA-24-1463	12	111104995	128259785	1.469	6	1,427	8.66E-09	amp	17,154,791	large-scale	12q
TCGA-24-1463	13	17940161	19557838	-0.633	1	177	6.25E-17	del	1,617,678	focal	13q
TCGA-24-1463	13	19651177	19984490	0.418	1	10	2.16E-06	amp	333,314	focal	13q
TCGA-24-1463	13	50668016	50724197	0.842	1	5	2.26E-23	amp	56,182	focal	13q
TCGA-24-1463	13	87125463	114107189	0.674	2	1,016	3.84E-57	amp	26,981,727	large-scale	13q
TCGA-24-1463	14	18184313	20614308	-0.521	1	212	2.35E-12	del	2,429,996	focal	14q
TCGA-24-1463	14	20616276	20626689	0.439	1	10	2.72E-20	amp	10,414	focal	14q
TCGA-24-1463	14	20629238	62920712	-0.730	3	2,242	5.07E-06	del	42,291,475	large-scale	14q
TCGA-24-1463	14	62925968	62930232	0.300	1	3	4.02E-04	amp	4,265	focal	14q
TCGA-24-1463	14	62933042	68413545	-0.499	1	461	3.32E-06	del	5,480,504	focal	14q
TCGA-24-1463	14	68420750	106353675	-0.659	3	2,410	5.69E-06	del	37,932,926	large-scale	14q
TCGA-24-1463	15	18343679	19404271	0.364	1	109	2.77E-15	amp	1,060,593	focal	15q
TCGA-24-1463	15	19630951	20243739	-0.365	1	27	1.42E-05	del	612,789	focal	15q
TCGA-24-1463	15	20256576	20265286	0.757	1	4	1.46E-14	amp	8,711	focal	15q
TCGA-24-1463	15	20290493	20886901	-0.624	2	108	6.97E-04	del	596,409	focal	15q
TCGA-24-1463	15	20995358	21021616	0.522	1	7	4.32E-12	amp	26,259	focal	15q
TCGA-24-1463	15	21051814	22974811	-0.555	1	69	3.44E-22	del	1,922,998	focal	15q
TCGA-24-1463	15	23065877	28487168	-0.619	1	270	5.38E-06	del	5,421,292	focal	15q
TCGA-24-1463	15	28687896	28688027	1.736	1	2	6.11E-25	amp	132	focal	15q
TCGA-24-1463	15	28689165	30504006	-0.874	3	129	2.82E-04	del	1,814,842	focal	15q
TCGA-24-1463	15	30507512	30542423	0.339	1	6	3.39E-13	amp	34,912	focal	15q
TCGA-24-1463	15	30565362	32415808	-0.636	1	210	2.50E-13	del	1,850,447	focal	15q
TCGA-24-1463	15	32442701	38299856	-0.605	1	238	5.02E-41	del	5,857,156	focal	15q
TCGA-24-1463	15	38442992	39600046	-0.361	1	213	1.87E-06	del	1,157,055	focal	15q

TCGA-24-1463	15	39600545	39608860	0.318	1	8	1.06E-14	amp	8,316	focal	15q
TCGA-24-1463	15	39609284	41816047	-0.429	1	486	8.44E-10	del	2,206,764	focal	15q
TCGA-24-1463	15	41823658	41836126	0.434	1	5	4.25E-08	amp	12,469	focal	15q
TCGA-24-1463	15	41840798	41854656	-0.505	1	11	3.47E-04	del	13,859	focal	15q
TCGA-24-1463	15	41877631	43200133	-0.522	1	170	5.28E-18	del	1,322,503	focal	15q
TCGA-24-1463	15	43240140	62769402	-0.643	1	1,502	3.72E-28	del	19,529,263	large-scale	15q
TCGA-24-1463	15	63013183	67882556	-0.458	1	440	7.56E-10	del	4,869,374	focal	15q
TCGA-24-1463	15	68613855	71377599	-0.630	1	278	2.62E-05	del	2,763,745	focal	15q
TCGA-24-1463	15	71553170	71830224	-0.620	1	19	2.29E-08	del	277,055	focal	15q
TCGA-24-1463	15	72151165	81092773	-0.740	2	752	4.73E-12	del	8,941,609	focal	15q
TCGA-24-1463	15	81221535	84088739	-0.513	1	264	7.43E-07	del	2,867,205	focal	15q
TCGA-24-1463	15	84112305	84113367	0.290	1	3	3.13E-11	amp	1,063	focal	15q
TCGA-24-1463	15	84302959	100280906	-1.036	2	772	3.99E-12	del	15,977,948	large-scale	15q
TCGA-24-1463	16	19814	23295887	-1.032	5	1,746	5.99E-07	del	23,276,074	large-scale	16p
TCGA-24-1463	16	23297400	23324728	0.322	1	7	5.33E-05	amp	27,329	focal	16p
TCGA-24-1463	16	23328960	28685298	-0.849	2	380	8.64E-05	del	5,356,339	focal	16p
TCGA-24-1463	16	30144255	30223783	-1.144	1	11	4.36E-03	del	79,529	focal	16p
TCGA-24-1463	16	30283793	30297879	0.857	1	5	8.16E-29	amp	14,087	focal	16p
TCGA-24-1463	16	30298092	88771683	-0.356	1	3,282	0.00E+00	del	58,473,592	large-scale	16q
TCGA-24-1463	17	69381	641529	-0.305	1	42	2.11E-12	del	572,149	focal	17p
TCGA-24-1463	17	653643	850840	0.694	1	8	1.26E-07	amp	197,198	focal	17p
TCGA-24-1463	17	7948091	7954438	0.598	1	6	2.80E-12	amp	6,348	focal	17p
TCGA-24-1463	17	7955244	24406728	-0.636	3	1,649	1.01E-09	del	16,451,485	large-scale	17p
TCGA-24-1463	17	24424752	24467375	0.414	1	24	1.24E-33	amp	42,624	focal	17q
TCGA-24-1463	17	24469466	26782776	-0.557	1	305	8.18E-05	del	2,313,311	focal	17q
TCGA-24-1463	17	27203145	30427890	-0.496	1	245	2.51E-20	del	3,224,746	focal	17q
TCGA-24-1463	17	30504213	31091500	-0.591	1	70	5.73E-16	del	587,288	focal	17q
TCGA-24-1463	17	31096090	31129839	0.290	1	9	1.74E-21	amp	33,750	focal	17q
TCGA-24-1463	17	31130214	41677519	-0.289	1	1,610	2.14E-24	del	10,547,306	large-scale	17q
TCGA-24-1463	17	41735761	43984181	-1.432	2	291	2.20E-12	del	2,248,421	focal	17q
TCGA-24-1463	17	44009125	44040081	0.408	1	8	1.74E-10	amp	30,957	focal	17q
TCGA-24-1463	17	44043214	44588796	-0.343	1	72	2.69E-85	del	545,583	focal	17q
TCGA-24-1463	17	44591130	55591514	0.953	4	909	1.71E-09	amp	11,000,385	large-scale	17q
TCGA-24-1463	17	58097814	78599553	0.863	2	1,951	2.82E-109	amp	20,501,740	large-scale	17q
TCGA-24-1463	18	106913	570497	-0.613	1	45	5.99E-78	del	463,585	focal	18p

TCGA-24-1463	18	570802	571105	2.888	1	3	2.24E-71	amp	304	focal	18p
TCGA-24-1463	18	607910	2785945	-0.652	1	115	1.27E-04	del	2,178,036	focal	18p
TCGA-24-1463	18	2918850	7487166	-0.697	1	206	1.45E-272	del	4,568,317	large-scale	18p
TCGA-24-1463	18	7763906	13816803	1.375	2	362	6.45E-44	amp	6,052,898	large-scale	18p
TCGA-24-1463	18	24485584	26835336	-0.878	1	8	5.49E-21	del	2,349,753	focal	18q
TCGA-24-1463	18	29126942	33006834	-0.650	1	199	3.91E-06	del	3,879,893	focal	18q
TCGA-24-1463	18	33201087	42724403	-0.683	1	211	6.94E-12	del	9,523,317	large-scale	18q
TCGA-24-1463	18	42797027	42802959	0.843	1	2	0.00E+00	amp	5,933	focal	18q
TCGA-24-1463	18	42808850	75236234	-1.387	2	1,050	7.54E-10	del	32,427,385	large-scale	18q
TCGA-24-1463	19	61409	8468528	-0.051	1	746	1.31E-09	neutral	8,407,120	large-scale	19p
TCGA-24-1463	19	8469783	8507091	0.694	1	7	1.24E-86	amp	37,309	focal	19p
TCGA-24-1463	19	39549441	39562063	0.761	1	5	9.49E-19	amp	12,623	focal	19q
TCGA-24-1463	19	39564185	50113948	-0.284	1	1,639	2.43E-16	del	10,549,764	large-scale	19q
TCGA-24-1463	19	50114140	50122906	1.122	1	3	2.67E-06	amp	8,767	focal	19q
TCGA-24-1463	19	51308433	51455548	-0.712	1	9	3.81E-04	del	147,116	focal	19q
TCGA-24-1463	19	53234078	53236426	-1.110	1	4	4.15E-09	del	2,349	focal	19q
TCGA-24-1463	19	55165114	59317832	-1.044	2	616	3.53E-16	del	4,152,719	focal	19q
TCGA-24-1463	19	59318471	59339618	0.642	1	6	2.02E-10	amp	21,148	focal	19q
TCGA-24-1463	19	59341131	63789321	-0.999	3	692	6.58E-54	del	4,448,191	focal	19q
TCGA-24-1463	20	16070	1636726	-0.445	1	122	4.01E-10	del	1,620,657	focal	20p
TCGA-24-1463	20	1843525	1865756	0.492	1	9	1.06E-20	amp	22,232	focal	20p
TCGA-24-1463	20	1908617	2768371	-0.464	1	72	2.22E-10	del	859,755	focal	20p
TCGA-24-1463	20	2903796	3572661	-0.423	1	106	4.02E-12	del	668,866	focal	20p
TCGA-24-1463	20	3836477	5965538	-0.508	1	145	8.45E-05	del	2,129,062	focal	20p
TCGA-24-1463	20	6005634	10314414	-0.625	1	141	5.59E-14	del	4,308,781	focal	20p
TCGA-24-1463	20	10333849	10340973	0.415	1	4	1.47E-29	amp	7,125	focal	20p
TCGA-24-1463	20	10386648	25680976	-0.494	1	666	1.60E-33	del	15,294,329	large-scale	20p
TCGA-24-1463	20	25681148	25916668	0.443	1	5	3.67E-06	amp	235,521	focal	20p
TCGA-24-1463	20	26031929	28251367	-0.385	1	16	2.78E-12	del	2,219,439	focal	20p
TCGA-24-1463	20	29308949	62396607	1.128	10	2,675	2.22E-04	amp	33,087,659	large-scale	20q
TCGA-24-1463	21	26019213	26039220	0.730	1	4	4.10E-18	amp	20,008	focal	21q
TCGA-24-1463	21	34150786	34182101	0.771	1	10	1.40E-06	amp	31,316	focal	21q
TCGA-24-1463	21	34389147	34436378	-0.694	1	4	6.65E-11	del	47,232	focal	21q
TCGA-24-1463	21	34664410	46908551	0.836	3	951	1.41E-09	amp	12,244,142	large-scale	21q
TCGA-24-1463	22	14646618	14667761	-0.791	1	6	8.02E-35	del	21,144	focal	22q

TCGA-24-1463	22	14719487	23459885	0.505	1	988	3.50E-26	amp	8,740,399	large-scale	22q
TCGA-24-1463	22	23461422	23479717	-0.460	1	7	2.77E-10	del	18,296	focal	22q
TCGA-24-1463	22	23479837	25612852	0.312	1	208	5.42E-08	amp	2,133,016	focal	22q
TCGA-24-1463	22	25802584	26038990	-0.487	1	5	4.12E-17	del	236,407	focal	22q
TCGA-24-1463	22	26476759	49584279	0.526	1	2,195	0.00E+00	amp	23,107,521	large-scale	22q
TCGA-24-1463	X	140751	70360048	-0.898	5	3,203	6.26E-07	del	70,219,298	large-scale	Xp
TCGA-24-1463	X	70381669	102078759	-1.082	3	846	1.55E-03	del	31,697,091	large-scale	Xq
TCGA-24-1463	X	102234351	103106520	-0.651	1	38	2.98E-07	del	872,170	focal	Xq
TCGA-24-1463	X	103202945	128975586	-0.653	1	1,129	8.75E-17	del	25,772,642	large-scale	Xq
TCGA-24-1463	X	129090963	133923460	-0.591	1	203	1.43E-04	del	4,832,498	focal	Xq
TCGA-24-1463	X	134119583	151398856	-0.682	1	600	1.67E-143	del	17,279,274	focal	Xq
TCGA-24-1463	X	153559387	153597434	-0.827	1	13	5.47E-22	del	38,048	focal	Xq
TCGA-24-1463	X	153698389	154892533	-0.622	1	99	0.00E+00	del	1,194,145	focal	Xq
TCGA-24-1464	1	59021	1181219	-0.046	1	22	1.01E-04	neutral	1,122,199	focal	1p
TCGA-24-1464	1	1182201	2311204	0.585	1	80	5.61E-08	amp	1,129,004	focal	1p
TCGA-24-1464	1	2316961	2329614	-0.586	1	8	5.59E-09	del	12,654	focal	1p
TCGA-24-1464	1	2410382	6427054	0.527	1	164	1.21E-17	amp	4,016,673	focal	1p
TCGA-24-1464	1	6428478	6457511	-0.765	1	12	2.84E-14	del	29,034	focal	1p
TCGA-24-1464	1	6460011	11519012	0.614	3	494	1.30E-07	amp	5,059,002	focal	1p
TCGA-24-1464	1	11632392	11643868	-0.805	1	6	1.26E-15	del	11,477	focal	1p
TCGA-24-1464	1	11651201	11983975	0.646	1	76	3.97E-09	amp	332,775	focal	1p
TCGA-24-1464	1	11986481	11999858	-0.328	1	8	6.10E-09	del	13,378	focal	1p
TCGA-24-1464	1	12004614	19085364	0.650	3	660	1.01E-09	amp	7,080,751	focal	1p
TCGA-24-1464	1	19095914	21681970	-0.501	3	304	1.51E-07	del	2,586,057	focal	1p
TCGA-24-1464	1	21753144	21798340	0.439	1	13	8.72E-09	amp	45,197	focal	1p
TCGA-24-1464	1	21807213	24275069	-0.621	3	287	5.81E-05	del	2,467,857	focal	1p
TCGA-24-1464	1	24278866	24289081	0.709	1	7	3.67E-07	amp	10,216	focal	1p
TCGA-24-1464	1	24600213	25527832	-1.437	2	71	1.02E-42	del	927,620	focal	1p
TCGA-24-1464	1	27549334	27563275	-1.164	1	14	7.11E-13	del	13,942	focal	1p
TCGA-24-1464	1	27746261	30966800	-0.892	2	241	1.02E-05	del	3,220,540	focal	1p
TCGA-24-1464	1	30980414	31123852	0.341	1	8	2.73E-14	amp	143,439	focal	1p
TCGA-24-1464	1	31178428	31618205	-0.483	1	52	6.33E-11	del	439,778	focal	1p
TCGA-24-1464	1	31669206	31817281	0.406	1	10	2.66E-04	amp	148,076	focal	1p
TCGA-24-1464	1	31821106	31859456	-0.938	1	5	1.43E-10	del	38,351	focal	1p
TCGA-24-1464	1	31975472	32430387	-0.659	2	55	1.26E-06	del	454,916	focal	1p

TCGA-24-1464	1	32431203	35828626	0.591	2	344	9.51E-05	amp	3,397,424	focal	1p
TCGA-24-1464	1	36151805	45095740	0.746	4	902	6.05E-04	amp	8,943,936	focal	1p
TCGA-24-1464	1	45112748	45119622	-0.391	1	4	7.17E-04	del	6,875	focal	1p
TCGA-24-1464	1	45135473	51907508	0.286	1	457	5.58E-08	amp	6,772,036	focal	1p
TCGA-24-1464	1	51945877	51952107	-0.767	1	4	7.25E-31	del	6,231	focal	1p
TCGA-24-1464	1	65079321	65098165	0.733	1	10	6.21E-19	amp	18,845	focal	1p
TCGA-24-1464	1	110000426	110105818	0.810	1	40	8.35E-18	amp	105,393	focal	1p
TCGA-24-1464	1	111016986	111018447	-1.372	1	4	1.37E-14	del	1,462	focal	1p
TCGA-24-1464	1	120056025	120292362	0.609	2	55	3.47E-06	amp	236,338	focal	1p
TCGA-24-1464	1	120647303	120817975	0.390	1	13	1.91E-04	amp	170,673	focal	1p
TCGA-24-1464	1	142534643	144170906	0.748	2	115	2.71E-03	amp	1,636,264	focal	1q
TCGA-24-1464	1	144209994	154278973	0.871	6	1,389	1.01E-03	amp	10,068,980	focal	1q
TCGA-24-1464	1	154280349	154287957	-0.382	1	5	1.00E-05	del	7,609	focal	1q
TCGA-24-1464	1	154291523	168079248	0.666	7	1,352	1.29E-04	amp	13,787,726	focal	1q
TCGA-24-1464	1	168083233	168094587	-0.315	1	9	7.63E-57	del	11,355	focal	1q
TCGA-24-1464	1	200231769	200971821	0.664	4	96	5.40E-06	amp	740,053	focal	1q
TCGA-24-1464	1	200976365	200977988	-0.742	1	3	1.01E-06	del	1,624	focal	1q
TCGA-24-1464	1	200981340	206456511	0.861	9	729	6.29E-04	amp	5,475,172	focal	1q
TCGA-24-1464	1	207669188	207916348	0.971	1	31	2.29E-31	amp	247,161	focal	1q
TCGA-24-1464	1	210650058	240289044	0.648	5	1,763	2.17E-05	amp	29,638,987	focal	1q
TCGA-24-1464	1	247108021	247110883	-1.074	1	3	2.58E-08	del	2,863	focal	1q
TCGA-24-1464	1	247111415	247197780	0.347	1	9	0.00E+00	amp	86,366	focal	1q
TCGA-24-1464	2	31357	9425862	-0.698	5	200	4.05E-03	del	9,394,506	focal	2p
TCGA-24-1464	2	9476026	10186365	-0.585	1	79	1.76E-05	del	710,340	focal	2p
TCGA-24-1464	2	10199535	10484184	0.271	1	5	2.53E-04	amp	284,650	focal	2p
TCGA-24-1464	2	10498140	11345124	-0.527	1	82	3.88E-06	del	846,985	focal	2p
TCGA-24-1464	2	11653593	11659757	-1.178	1	5	7.64E-07	del	6,165	focal	2p
TCGA-24-1464	2	15366566	24897711	-0.706	6	382	9.36E-04	del	9,531,146	focal	2p
TCGA-24-1464	2	24948659	26506922	-0.468	1	132	5.33E-54	del	1,558,264	focal	2p
TCGA-24-1464	2	26507973	27375447	0.285	1	148	4.13E-03	amp	867,475	focal	2p
TCGA-24-1464	2	27382554	27383836	-0.829	1	2	1.29E-03	del	1,283	focal	2p
TCGA-24-1464	2	27568598	27574463	-0.439	1	6	3.10E-23	del	5,866	focal	2p
TCGA-24-1464	2	37251889	37268904	0.755	1	6	7.96E-09	amp	17,016	focal	2p
TCGA-24-1464	2	38671905	38813901	0.461	1	9	3.43E-27	amp	141,997	focal	2p
TCGA-24-1464	2	38825569	38829976	-0.772	1	6	6.71E-07	del	4,408	focal	2p

TCGA-24-1464	2	43903307	43926578	0.579	1	7	2.19E-07	amp	23,272	focal	2p
TCGA-24-1464	2	47073846	47220008	0.807	1	17	4.80E-15	amp	146,163	focal	2p
TCGA-24-1464	2	71136612	72215333	0.735	2	111	1.65E-05	amp	1,078,722	focal	2p
TCGA-24-1464	2	72971870	73333125	0.632	2	39	4.82E-05	amp	361,256	focal	2p
TCGA-24-1464	2	73781131	85481617	0.594	2	352	6.98E-04	amp	11,700,487	focal	2p
TCGA-24-1464	2	85515948	85621566	-0.458	1	5	1.64E-08	del	105,619	focal	2p
TCGA-24-1464	2	85624243	86170291	0.528	1	75	1.80E-24	amp	546,049	focal	2p
TCGA-24-1464	2	88148265	88208298	0.672	1	16	5.74E-09	amp	60,034	focal	2p
TCGA-24-1464	2	95881135	95950969	-0.552	1	26	7.89E-26	del	69,835	focal	2q
TCGA-24-1464	2	96828290	96846828	-0.679	1	5	2.49E-04	del	18,539	focal	2q
TCGA-24-1464	2	97220229	97248394	-0.740	2	15	8.38E-12	del	28,166	focal	2q
TCGA-24-1464	2	110649128	110739464	-0.495	1	4	4.95E-06	del	90,337	focal	2q
TCGA-24-1464	2	114056904	114114810	0.616	1	8	5.91E-07	amp	57,907	focal	2q
TCGA-24-1464	2	119442968	119842292	1.479	2	28	4.64E-12	amp	399,325	focal	2q
TCGA-24-1464	2	128040553	128131424	0.655	2	28	5.29E-03	amp	90,872	focal	2q
TCGA-24-1464	2	128180145	128183242	-0.698	1	4	8.54E-03	del	3,098	focal	2q
TCGA-24-1464	2	130948115	130983130	-0.681	1	10	2.93E-10	del	35,016	focal	2q
TCGA-24-1464	2	183833634	185171955	0.675	1	4	5.03E-05	amp	1,338,322	focal	2q
TCGA-24-1464	2	189614325	189624121	-0.958	1	8	4.15E-12	del	9,797	focal	2q
TCGA-24-1464	2	202607718	202609105	-0.883	1	4	7.09E-09	del	1,388	focal	2q
TCGA-24-1464	2	203453678	203484221	0.623	1	13	5.92E-15	amp	30,544	focal	2q
TCGA-24-1464	2	216668698	216690489	0.513	1	8	5.65E-14	amp	21,792	focal	2q
TCGA-24-1464	2	216832021	219844026	0.447	1	307	3.68E-22	amp	3,012,006	focal	2q
TCGA-24-1464	2	219852731	220015877	-0.326	1	34	1.42E-10	del	163,147	focal	2q
TCGA-24-1464	2	220017516	220110499	0.380	1	37	1.78E-05	amp	92,984	focal	2q
TCGA-24-1464	2	220170837	220181531	1.326	1	7	1.04E-17	amp	10,695	focal	2q
TCGA-24-1464	2	227367770	227371349	-0.938	1	9	4.46E-15	del	3,580	focal	2q
TCGA-24-1464	2	232361298	232380592	0.948	1	7	4.60E-16	amp	19,295	focal	2q
TCGA-24-1464	2	232587668	232660270	-0.297	1	5	5.01E-03	del	72,603	focal	2q
TCGA-24-1464	2	232951684	233057255	-0.470	1	22	1.63E-17	del	105,572	focal	2q
TCGA-24-1464	2	233099300	233307962	0.422	1	25	7.71E-14	amp	208,663	focal	2q
TCGA-24-1464	2	233416786	234061548	0.461	1	93	1.36E-23	amp	644,763	focal	2q
TCGA-24-1464	2	234316760	241140866	0.332	1	310	2.09E-13	amp	6,824,107	focal	2q
TCGA-24-1464	2	241142784	241218724	-0.627	1	10	6.31E-14	del	75,941	focal	2q
TCGA-24-1464	2	241270518	242712958	0.588	2	137	8.18E-08	amp	1,442,441	focal	2q

TCGA-24-1464	3	336352	9965182	-0.703	2	414	4.39E-15	del	9,628,831	focal	3p
TCGA-24-1464	3	10065763	10091055	-0.678	1	12	2.47E-11	del	25,293	focal	3p
TCGA-24-1464	3	10111828	10255263	0.463	1	21	6.88E-37	amp	143,436	focal	3p
TCGA-24-1464	3	10258659	25340706	-0.257	1	699	7.04E-30	del	15,082,048	focal	3p
TCGA-24-1464	3	25609746	32802032	-0.574	1	258	4.96E-17	del	7,192,287	focal	3p
TCGA-24-1464	3	32835349	32907650	0.673	1	5	5.02E-10	amp	72,302	focal	3p
TCGA-24-1464	3	32969768	38055590	-0.421	1	293	2.49E-23	del	5,085,823	focal	3p
TCGA-24-1464	3	38061922	38126478	0.370	1	17	3.03E-07	amp	64,557	focal	3p
TCGA-24-1464	3	48576751	48663736	0.620	2	46	1.27E-10	amp	86,986	focal	3p
TCGA-24-1464	3	48666081	48691720	-0.790	1	10	4.19E-08	del	25,640	focal	3p
TCGA-24-1464	3	48982854	48992603	0.556	1	5	7.84E-05	amp	9,750	focal	3p
TCGA-24-1464	3	49175352	49186545	-0.961	1	7	6.53E-04	del	11,194	focal	3p
TCGA-24-1464	3	50371114	50583422	0.765	1	14	1.53E-15	amp	212,309	focal	3p
TCGA-24-1464	3	50583954	52133900	-0.291	1	158	2.96E-03	del	1,549,947	focal	3p
TCGA-24-1464	3	52147046	52211401	0.310	1	9	1.01E-04	amp	64,356	focal	3p
TCGA-24-1464	3	52406671	52416873	0.513	1	12	6.74E-05	amp	10,203	focal	3p
TCGA-24-1464	3	52513498	52519094	0.855	1	5	1.69E-06	amp	5,597	focal	3p
TCGA-24-1464	3	53396747	53510574	-0.819	1	5	4.87E-08	del	113,828	focal	3p
TCGA-24-1464	3	53826843	101379656	-0.732	4	1,167	3.36E-06	del	47,552,814	large-scale	3p
TCGA-24-1464	3	101422774	101462398	1.047	1	4	2.00E-33	amp	39,625	focal	3q
TCGA-24-1464	3	127683890	131850770	0.780	2	334	1.29E-09	amp	4,166,881	focal	3q
TCGA-24-1464	3	132699535	132738695	0.692	1	6	8.46E-08	amp	39,161	focal	3q
TCGA-24-1464	3	134591378	134601392	1.143	1	3	4.00E-21	amp	10,015	focal	3q
TCGA-24-1464	3	182706002	182913381	-0.976	1	3	4.91E-07	del	207,380	focal	3q
TCGA-24-1464	3	186067120	186095148	-0.486	1	8	1.98E-06	del	28,029	focal	3q
TCGA-24-1464	4	43095	2886211	1.056	5	253	1.24E-05	amp	2,843,117	focal	4p
TCGA-24-1464	4	2899488	2913632	-0.516	1	5	5.25E-07	del	14,145	focal	4p
TCGA-24-1464	4	2915393	8088657	1.247	2	378	6.80E-06	amp	5,173,265	focal	4p
TCGA-24-1464	4	35785326	35811011	-0.625	1	8	2.94E-05	del	25,686	focal	4p
TCGA-24-1464	4	49013668	49210504	-1.081	1	10	4.30E-19	del	196,837	focal	4p
TCGA-24-1464	4	73388238	73398129	-0.795	1	6	6.18E-12	del	9,892	focal	4q
TCGA-24-1464	4	74198085	74229173	-0.474	1	12	1.20E-04	del	31,089	focal	4q
TCGA-24-1464	4	76922767	76945176	-0.631	1	9	1.12E-05	del	22,410	focal	4q
TCGA-24-1464	4	151388078	151390046	2.095	1	3	2.22E-21	amp	1,969	focal	4q
TCGA-24-1464	4	187408154	187409861	-0.698	1	6	1.15E-05	del	1,708	focal	4q

TCGA-24-1464	4	189298535	189304720	1.362	1	5	7.03E-14	amp	6,186	focal	4q
TCGA-24-1464	4	191183925	191200238	-1.212	1	6	0.00E+00	del	16,314	focal	4q
TCGA-24-1464	5	947875	1110519	-0.342	1	13	2.43E-03	del	162,645	focal	5p
TCGA-24-1464	5	1447695	1533948	0.919	1	13	4.05E-15	amp	86,254	focal	5p
TCGA-24-1464	5	38466884	38499466	0.645	1	10	5.66E-15	amp	32,583	focal	5p
TCGA-24-1464	5	55231399	55247972	0.367	1	8	1.01E-11	amp	16,574	focal	5q
TCGA-24-1464	5	73219109	73966159	0.352	1	10	8.14E-08	amp	747,051	focal	5q
TCGA-24-1464	5	76164075	76209408	0.847	1	4	1.45E-07	amp	45,334	focal	5q
TCGA-24-1464	5	79317034	79620162	0.359	1	39	1.48E-27	amp	303,129	focal	5q
TCGA-24-1464	5	79631083	96156418	-0.280	1	586	3.75E-07	del	16,525,336	focal	5q
TCGA-24-1464	5	96158468	96164650	0.502	1	4	9.42E-09	amp	6,183	focal	5q
TCGA-24-1464	5	96240947	131340008	-0.514	3	1,076	1.04E-05	del	35,099,062	large-scale	5q
TCGA-24-1464	5	131348877	131353518	0.775	1	4	3.87E-04	amp	4,642	focal	5q
TCGA-24-1464	5	131573695	131581977	-0.576	1	5	8.03E-04	del	8,283	focal	5q
TCGA-24-1464	5	132059958	132097555	-0.563	1	10	1.51E-07	del	37,598	focal	5q
TCGA-24-1464	5	132187104	132188066	-1.609	1	2	1.52E-09	del	963	focal	5q
TCGA-24-1464	5	134102200	134141076	0.589	1	11	1.45E-06	amp	38,877	focal	5q
TCGA-24-1464	5	138145446	138173792	-1.180	1	5	5.67E-26	del	28,347	focal	5q
TCGA-24-1464	5	153370752	153389029	-0.809	1	5	2.45E-06	del	18,278	focal	5q
TCGA-24-1464	5	175924836	175948399	0.915	1	14	3.29E-18	amp	23,564	focal	5q
TCGA-24-1464	5	176238788	176265365	0.558	1	12	4.59E-06	amp	26,578	focal	5q
TCGA-24-1464	5	179158534	179161458	-1.192	1	5	1.61E-13	del	2,925	focal	5q
TCGA-24-1464	5	179970944	180042763	-0.710	1	9	2.73E-06	del	71,820	focal	5q
TCGA-24-1464	6	85233	3085490	0.857	1	126	6.41E-06	amp	3,000,258	focal	6p
TCGA-24-1464	6	3122285	36087655	0.902	13	2,208	7.17E-06	amp	32,965,371	large-scale	6p
TCGA-24-1464	6	36167627	44251643	0.925	10	870	9.04E-04	amp	8,084,017	focal	6p
TCGA-24-1464	6	44376791	44388728	1.059	1	10	2.53E-14	amp	11,938	focal	6p
TCGA-24-1464	6	45079106	45403839	-0.448	1	8	2.05E-04	del	324,734	focal	6p
TCGA-24-1464	6	52425222	52426687	-0.624	1	3	6.24E-14	del	1,466	focal	6p
TCGA-24-1464	6	58393172	58402684	1.127	1	4	2.32E-10	amp	9,513	focal	6p
TCGA-24-1464	6	73976314	74401727	0.425	1	55	2.23E-28	amp	425,414	focal	6q
TCGA-24-1464	6	90564035	90623495	0.448	1	8	1.36E-08	amp	59,461	focal	6q
TCGA-24-1464	6	111386890	111409929	0.913	1	5	8.66E-10	amp	23,040	focal	6q
TCGA-24-1464	6	123142500	123168954	0.456	1	11	6.45E-06	amp	26,455	focal	6q
TCGA-24-1464	6	146167037	146289903	-0.682	1	17	4.08E-17	del	122,867	focal	6q

TCGA-24-1464	6	152845581	152850988	-1.007	1	3	1.65E-06	del	5,408	focal	6q
TCGA-24-1464	6	158409516	158424273	0.888	1	8	6.19E-09	amp	14,758	focal	6q
TCGA-24-1464	6	159572727	159579562	-0.868	1	7	6.10E-08	del	6,836	focal	6q
TCGA-24-1464	6	168177308	168186033	-0.497	1	4	2.97E-02	del	8,726	focal	6q
TCGA-24-1464	6	168188283	169921071	0.340	1	79	7.04E-07	amp	1,732,789	focal	6q
TCGA-24-1464	6	169923191	170439501	-0.552	1	11	8.55E-07	del	516,311	focal	6q
TCGA-24-1464	7	54364	6804452	-0.997	2	379	2.63E-05	del	6,750,089	focal	7p
TCGA-24-1464	7	6830520	30637371	-1.094	3	943	8.48E-07	del	23,806,852	large-scale	7p
TCGA-24-1464	7	31344229	56097671	-0.830	8	1,172	3.64E-04	del	24,753,443	large-scale	7p
TCGA-24-1464	7	56210908	57673378	-0.760	1	40	4.62E-32	del	1,462,471	focal	7p
TCGA-24-1464	7	65185247	72788636	0.779	6	318	2.30E-05	amp	7,603,390	focal	7q
TCGA-24-1464	7	72883340	72894198	-0.453	1	4	7.43E-06	del	10,859	focal	7q
TCGA-24-1464	7	72913378	73653082	0.721	1	96	5.99E-11	amp	739,705	focal	7q
TCGA-24-1464	7	73790169	76749638	0.506	1	244	5.39E-124	amp	2,959,470	focal	7q
TCGA-24-1464	7	86939630	86942448	-1.429	1	2	6.89E-55	del	2,819	focal	7q
TCGA-24-1464	7	99547653	100112830	0.895	2	135	1.11E-05	amp	565,178	focal	7q
TCGA-24-1464	7	100113607	100117863	-0.825	1	4	5.00E-04	del	4,257	focal	7q
TCGA-24-1464	7	100181975	102096460	0.676	1	229	1.95E-35	amp	1,914,486	focal	7q
TCGA-24-1464	7	102808127	102820660	0.778	1	7	7.65E-08	amp	12,534	focal	7q
TCGA-24-1464	7	105402321	105459978	0.678	1	21	9.70E-13	amp	57,658	focal	7q
TCGA-24-1464	7	109425595	109426457	-1.099	1	3	7.00E-06	del	863	focal	7q
TCGA-24-1464	7	111155698	111187147	0.815	1	10	3.54E-14	amp	31,450	focal	7q
TCGA-24-1464	7	121478514	121488215	-0.802	1	7	4.57E-06	del	9,702	focal	7q
TCGA-24-1464	7	127508564	127681384	0.923	1	10	5.19E-09	amp	172,821	focal	7q
TCGA-24-1464	7	127960803	128007196	-0.594	1	7	1.20E-09	del	46,394	focal	7q
TCGA-24-1464	7	128019031	128886378	0.647	2	142	9.87E-08	amp	867,348	focal	7q
TCGA-24-1464	7	134521433	134533259	0.856	1	10	2.42E-06	amp	11,827	focal	7q
TCGA-24-1464	7	149126094	149178210	0.941	1	12	1.03E-08	amp	52,117	focal	7q
TCGA-24-1464	7	158407649	158595167	0.588	1	14	0.00E+00	amp	187,519	focal	7q
TCGA-24-1464	8	106320	22105341	-1.191	8	827	1.51E-04	del	21,999,022	large-scale	8p
TCGA-24-1464	8	22160470	36558023	-0.921	1	764	0.00E+00	del	14,397,554	large-scale	8p
TCGA-24-1464	8	36760964	76622159	0.613	3	1,674	6.16E-06	amp	39,861,196	large-scale	8q
TCGA-24-1464	8	76626036	87728976	-0.385	1	292	7.77E-07	del	11,102,941	focal	8q
TCGA-24-1464	8	87735149	87752386	0.251	1	11	1.65E-13	amp	17,238	focal	8q
TCGA-24-1464	8	87807584	89567983	-0.532	1	30	2.29E-115	del	1,760,400	focal	8q

TCGA-24-1464	8	90324598	144871958	1.129	6	2,350	1.26E-05	amp	54,547,361	large-scale	8q
TCGA-24-1464	8	144875423	145138623	-0.783	1	32	5.84E-07	del	263,201	focal	8q
TCGA-24-1464	8	145232561	145233458	-1.271	1	4	2.62E-04	del	898	focal	8q
TCGA-24-1464	9	19828	20058	0.201	1	2	7.02E-04	neutral	231	focal	9p
TCGA-24-1464	9	42359	35663807	-1.028	3	1,412	1.95E-09	del	35,621,449	large-scale	9p
TCGA-24-1464	9	35678844	66703756	-1.204	5	399	1.73E-06	del	31,024,913	large-scale	9p
TCGA-24-1464	9	66769041	66971341	0.439	1	8	1.08E-15	amp	202,301	focal	9q
TCGA-24-1464	9	66980752	134266500	-1.095	7	4,095	1.53E-04	del	67,285,749	large-scale	9q
TCGA-24-1464	9	134347352	134364422	0.342	1	3	5.21E-06	amp	17,071	focal	9q
TCGA-24-1464	9	134402678	135217520	-0.487	1	122	1.17E-08	del	814,843	focal	9q
TCGA-24-1464	9	135220063	135250617	0.631	1	9	1.81E-04	amp	30,555	focal	9q
TCGA-24-1464	9	138390658	138412477	0.503	1	6	6.44E-13	amp	21,820	focal	9q
TCGA-24-1464	9	138418173	140190959	-1.084	4	153	2.63E-05	del	1,772,787	focal	9q
TCGA-24-1464	10	82870	3202252	0.348	1	153	8.65E-05	amp	3,119,383	focal	10p
TCGA-24-1464	10	3811627	4869492	-0.337	1	7	4.10E-04	del	1,057,866	focal	10p
TCGA-24-1464	10	13192183	13204222	1.376	1	6	2.39E-26	amp	12,040	focal	10p
TCGA-24-1464	10	30684999	30703282	0.882	1	11	8.10E-15	amp	18,284	focal	10p
TCGA-24-1464	10	39115946	41992262	-0.796	1	15	4.24E-17	del	2,876,317	focal	10p
TCGA-24-1464	10	48564380	48889006	0.753	1	10	5.26E-05	amp	324,627	focal	10q
TCGA-24-1464	10	52135060	52172443	0.780	1	6	3.27E-47	amp	37,384	focal	10q
TCGA-24-1464	10	72028749	72028976	1.785	1	2	1.65E-14	amp	228	focal	10q
TCGA-24-1464	10	74851794	74857086	0.722	1	7	2.74E-09	amp	5,293	focal	10q
TCGA-24-1464	10	75061520	75080515	0.704	1	7	4.51E-08	amp	18,996	focal	10q
TCGA-24-1464	10	75156893	75165227	-0.774	1	4	1.92E-11	del	8,335	focal	10q
TCGA-24-1464	10	75166872	75205077	0.501	1	10	6.05E-12	amp	38,206	focal	10q
TCGA-24-1464	10	75211875	75219663	-0.492	1	7	1.33E-04	del	7,789	focal	10q
TCGA-24-1464	10	88404285	88441461	0.799	1	14	1.54E-25	amp	37,177	focal	10q
TCGA-24-1464	10	99137745	99150741	0.957	1	7	4.42E-06	amp	12,997	focal	10q
TCGA-24-1464	10	104145617	104174863	-0.377	1	18	3.14E-16	del	29,247	focal	10q
TCGA-24-1464	10	104186220	104586610	0.744	2	65	4.30E-07	amp	400,391	focal	10q
TCGA-24-1464	10	105339072	105355353	-0.504	1	3	6.04E-02	del	16,282	focal	10q
TCGA-24-1464	10	105786036	105814116	0.596	1	28	5.44E-29	amp	28,081	focal	10q
TCGA-24-1464	10	105893003	105895773	-0.780	1	3	5.72E-04	del	2,771	focal	10q
TCGA-24-1464	10	111977834	111994453	-1.599	1	2	8.29E-18	del	16,620	focal	10q
TCGA-24-1464	11	184371	268467	0.186	1	25	4.05E-11	neutral	84,097	focal	11p

TCGA-24-1464	11	282613	463841	-0.876	1	11	2.36E-07	del	181,229	focal	11p
TCGA-24-1464	11	468876	678364	1.026	2	21	8.12E-05	amp	209,489	focal	11p
TCGA-24-1464	11	6592208	6611440	-0.552	1	18	5.88E-16	del	19,233	focal	11p
TCGA-24-1464	11	8688831	9057312	0.683	2	46	6.68E-06	amp	368,482	focal	11p
TCGA-24-1464	11	9067573	9073335	-0.700	1	3	3.86E-05	del	5,763	focal	11p
TCGA-24-1464	11	18691896	18749870	0.874	1	20	2.09E-21	amp	57,975	focal	11p
TCGA-24-1464	11	45876168	45901579	-0.549	1	12	1.20E-05	del	25,412	focal	11p
TCGA-24-1464	11	46121654	46298241	0.878	1	7	2.99E-12	amp	176,588	focal	11p
TCGA-24-1464	11	56853960	56949317	1.096	3	32	4.47E-11	amp	95,358	focal	11q
TCGA-24-1464	11	56991351	57000123	-0.562	1	3	5.11E-16	del	8,773	focal	11q
TCGA-24-1464	11	57009043	62886283	0.316	1	731	3.12E-13	amp	5,877,241	focal	11q
TCGA-24-1464	11	62893948	62932548	-0.323	1	10	1.36E-04	del	38,601	focal	11q
TCGA-24-1464	11	62933694	63750791	0.277	1	98	1.62E-19	amp	817,098	focal	11q
TCGA-24-1464	11	63753494	63779718	-0.794	1	14	3.57E-04	del	26,225	focal	11q
TCGA-24-1464	11	63889179	64924749	0.421	1	202	3.03E-19	amp	1,035,571	focal	11q
TCGA-24-1464	11	65469612	65949864	0.289	1	88	1.69E-03	amp	480,253	focal	11q
TCGA-24-1464	11	65999602	66078483	0.844	2	30	4.58E-08	amp	78,882	focal	11q
TCGA-24-1464	11	66078995	66091966	-0.357	1	11	1.26E-06	del	12,972	focal	11q
TCGA-24-1464	11	66114358	71605428	0.435	1	508	4.06E-14	amp	5,491,071	focal	11q
TCGA-24-1464	11	71607257	71626917	-0.657	1	12	2.33E-10	del	19,661	focal	11q
TCGA-24-1464	11	74001418	74041460	-0.268	1	9	8.51E-03	del	40,043	focal	11q
TCGA-24-1464	11	74084999	76602340	0.651	2	205	6.56E-12	amp	2,517,342	focal	11q
TCGA-24-1464	11	77586567	77595981	-0.482	1	6	4.16E-59	del	9,415	focal	11q
TCGA-24-1464	11	118555438	118568831	0.791	1	13	6.50E-05	amp	13,394	focal	11q
TCGA-24-1464	11	119050214	119512986	0.941	1	15	6.87E-19	amp	462,773	focal	11q
TCGA-24-1464	11	120484987	120535884	0.906	1	13	4.26E-09	amp	50,898	focal	11q
TCGA-24-1464	11	125636378	132032041	0.711	2	216	4.47E-13	amp	6,395,664	focal	11q
TCGA-24-1464	11	132318021	133757841	-0.622	1	87	0.00E+00	del	1,439,821	focal	11q
TCGA-24-1464	12	531300	545232	0.777	1	10	1.05E-19	amp	13,933	focal	12p
TCGA-24-1464	12	866455	4424577	0.419	1	252	8.07E-10	amp	3,558,123	focal	12p
TCGA-24-1464	12	4570388	6217042	0.653	3	122	1.19E-04	amp	1,646,655	focal	12p
TCGA-24-1464	12	6321166	6442195	0.896	2	23	2.60E-05	amp	121,030	focal	12p
TCGA-24-1464	12	6527292	6545423	-0.330	1	10	2.22E-21	del	18,132	focal	12p
TCGA-24-1464	12	6547124	6730801	0.655	1	43	3.65E-18	amp	183,678	focal	12p
TCGA-24-1464	12	6779393	6803349	0.781	1	7	1.76E-13	amp	23,957	focal	12p

TCGA-24-1464	12	6805488	6818307	-0.251	1	7	1.88E-06	del	12,820	focal	12p
TCGA-24-1464	12	6820673	7361727	0.559	1	113	7.95E-23	amp	541,055	focal	12p
TCGA-24-1464	12	7538692	9481809	0.616	2	299	2.14E-05	amp	1,943,118	focal	12p
TCGA-24-1464	12	19397885	19413729	0.795	1	6	1.41E-07	amp	15,845	focal	12p
TCGA-24-1464	12	30875825	31060648	0.902	1	10	1.05E-46	amp	184,824	focal	12p
TCGA-24-1464	12	50655081	50665101	0.874	1	5	1.08E-07	amp	10,021	focal	12q
TCGA-24-1464	12	50851122	51785541	0.635	4	232	6.15E-04	amp	934,420	focal	12q
TCGA-24-1464	12	51795288	51804010	-0.442	1	10	6.09E-13	del	8,723	focal	12q
TCGA-24-1464	12	51811584	52438221	0.512	1	119	4.03E-10	amp	626,638	focal	12q
TCGA-24-1464	12	52438626	52636377	-0.590	1	6	1.74E-05	del	197,752	focal	12q
TCGA-24-1464	12	52653211	52680131	0.536	1	6	4.82E-04	amp	26,921	focal	12q
TCGA-24-1464	12	52709545	54863793	0.426	1	265	1.21E-09	amp	2,154,249	focal	12q
TCGA-24-1464	12	54864729	54867048	-0.743	1	3	1.51E-06	del	2,320	focal	12q
TCGA-24-1464	12	54886216	56180083	0.462	1	253	2.20E-10	amp	1,293,868	focal	12q
TCGA-24-1464	12	56184099	56207429	-0.390	1	8	4.45E-91	del	23,331	focal	12q
TCGA-24-1464	12	56208456	113307432	1.097	5	3,322	7.03E-08	amp	57,098,977	large-scale	12q
TCGA-24-1464	12	113604743	113851958	0.860	1	3	2.95E-14	amp	247,216	focal	12q
TCGA-24-1464	12	113908183	113908441	-0.619	1	3	1.21E-12	del	259	focal	12q
TCGA-24-1464	12	113934982	121243003	1.142	3	603	3.91E-07	amp	7,308,022	focal	12q
TCGA-24-1464	12	121282513	122027308	1.388	3	165	1.38E-06	amp	744,796	focal	12q
TCGA-24-1464	12	122045334	131253984	0.776	6	490	4.82E-05	amp	9,208,651	focal	12q
TCGA-24-1464	12	131706887	131712143	-0.810	1	4	1.56E-53	del	5,257	focal	12q
TCGA-24-1464	12	131718795	131753726	0.737	1	18	7.44E-10	amp	34,932	focal	12q
TCGA-24-1464	12	131814721	132288662	1.062	2	67	5.05E-14	amp	473,942	focal	12q
TCGA-24-1464	13	17940171	72247927	-1.300	3	2,170	3.05E-07	del	54,307,757	large-scale	13q
TCGA-24-1464	13	72264490	114107176	-1.011	3	1,218	7.59E-09	del	41,842,687	large-scale	13q
TCGA-24-1464	14	19881473	20692709	0.438	1	107	2.76E-04	amp	811,237	focal	14q
TCGA-24-1464	14	20825704	22847778	0.393	1	363	3.20E-05	amp	2,022,075	focal	14q
TCGA-24-1464	14	22911886	23670647	0.687	1	105	3.50E-19	amp	758,762	focal	14q
TCGA-24-1464	14	23675854	23688316	-0.250	1	11	4.17E-23	del	12,463	focal	14q
TCGA-24-1464	14	23688924	23804633	0.732	1	46	1.63E-20	amp	115,710	focal	14q
TCGA-24-1464	14	30330064	30330326	-1.061	1	2	1.12E-05	del	263	focal	14q
TCGA-24-1464	14	37793365	46458810	-0.807	1	196	5.92E-154	del	8,665,446	focal	14q
TCGA-24-1464	14	51234494	51241046	-0.555	1	5	5.70E-28	del	6,553	focal	14q
TCGA-24-1464	14	51244361	57166262	0.348	1	368	7.13E-142	amp	5,921,902	focal	14q

TCGA-24-1464	14	57540959	60030503	-0.743	1	171	2.26E-08	del	2,489,545	focal	14q
TCGA-24-1464	14	60032609	60032764	0.948	1	2	6.57E-09	amp	156	focal	14q
TCGA-24-1464	14	60045879	62918467	-0.706	1	105	9.25E-07	del	2,872,589	focal	14q
TCGA-24-1464	14	62932979	90825138	-0.512	1	1,644	1.14E-09	del	27,892,160	large-scale	14q
TCGA-24-1464	14	90994576	92474536	-0.600	1	163	9.54E-05	del	1,479,961	focal	14q
TCGA-24-1464	14	92719171	92722274	-1.478	1	3	3.25E-24	del	3,104	focal	14q
TCGA-24-1464	14	92778223	99436799	-0.550	1	386	1.95E-08	del	6,658,577	focal	14q
TCGA-24-1464	14	99671855	100558048	-0.722	1	82	1.53E-20	del	886,194	focal	14q
TCGA-24-1464	14	100559286	100583970	0.820	1	9	7.99E-14	amp	24,685	focal	14q
TCGA-24-1464	14	100584723	104756320	-0.736	3	290	2.31E-04	del	4,171,598	focal	14q
TCGA-24-1464	14	104763384	104764030	1.373	1	2	7.10E-08	amp	647	focal	14q
TCGA-24-1464	14	104766139	106353673	-0.554	1	140	0.00E+00	del	1,587,535	focal	14q
TCGA-24-1464	15	20971142	20995356	1.022	1	7	7.32E-05	amp	24,215	focal	15q
TCGA-24-1464	15	21440235	21441390	-1.232	1	3	2.30E-16	del	1,156	focal	15q
TCGA-24-1464	15	22847579	22883645	0.632	1	24	3.04E-15	amp	36,067	focal	15q
TCGA-24-1464	15	22970939	23034025	0.897	1	36	7.55E-37	amp	63,087	focal	15q
TCGA-24-1464	15	24665373	24679380	-0.893	1	3	5.93E-05	del	14,008	focal	15q
TCGA-24-1464	15	26850999	26891168	-0.592	1	9	1.40E-05	del	40,170	focal	15q
TCGA-24-1464	15	30393418	30394456	-1.104	1	3	1.55E-09	del	1,039	focal	15q
TCGA-24-1464	15	32478615	32599547	-0.394	1	6	4.61E-07	del	120,933	focal	15q
TCGA-24-1464	15	32599847	32832321	0.756	1	9	1.82E-09	amp	232,475	focal	15q
TCGA-24-1464	15	38374282	38392276	1.017	1	11	8.38E-07	amp	17,995	focal	15q
TCGA-24-1464	15	38443284	38449516	-0.726	1	8	2.79E-17	del	6,233	focal	15q
TCGA-24-1464	15	38462346	38543270	0.384	1	17	2.37E-08	amp	80,925	focal	15q
TCGA-24-1464	15	38544751	38551124	-0.870	1	3	2.26E-07	del	6,374	focal	15q
TCGA-24-1464	15	38560128	41086431	1.046	3	474	1.00E-14	amp	2,526,304	focal	15q
TCGA-24-1464	15	41095047	41096553	-1.437	1	2	3.23E-10	del	1,507	focal	15q
TCGA-24-1464	15	41100611	43235054	0.278	1	397	4.77E-07	amp	2,134,444	focal	15q
TCGA-24-1464	15	43240084	43251333	-0.464	1	6	7.03E-08	del	11,250	focal	15q
TCGA-24-1464	15	43254647	43354924	0.276	1	18	2.82E-18	amp	100,278	focal	15q
TCGA-24-1464	15	43400371	43455913	-0.519	1	9	3.50E-04	del	55,543	focal	15q
TCGA-24-1464	15	53457674	53521906	0.588	1	9	4.58E-05	amp	64,233	focal	15q
TCGA-24-1464	15	58431854	58435189	1.100	1	3	6.41E-12	amp	3,336	focal	15q
TCGA-24-1464	15	61233092	61236571	-1.006	1	4	2.46E-06	del	3,480	focal	15q
TCGA-24-1464	15	63993029	64234192	0.826	1	12	8.58E-06	amp	241,164	focal	15q

TCGA-24-1464	15	67463676	67468802	1.207	1	4	3.30E-14	amp	5,127	focal	15q
TCGA-24-1464	15	67882531	68637568	0.771	1	17	3.69E-40	amp	755,038	focal	15q
TCGA-24-1464	15	68736260	68781052	-0.501	1	18	4.19E-09	del	44,793	focal	15q
TCGA-24-1464	15	71960575	72026969	0.825	1	10	4.83E-06	amp	66,395	focal	15q
TCGA-24-1464	15	72212075	72213880	-0.245	1	3	3.64E-08	neutral	1,806	focal	15q
TCGA-24-1464	15	72254115	87245525	0.573	2	1,137	7.44E-10	amp	14,991,411	large-scale	15q
TCGA-24-1464	15	87535118	87562616	0.726	1	10	2.90E-03	amp	27,499	focal	15q
TCGA-24-1464	15	99680154	99920384	0.817	1	18	2.38E-09	amp	240,231	focal	15q
TCGA-24-1464	16	19690	45256	0.229	1	9	1.54E-08	neutral	25,567	focal	16p
TCGA-24-1464	16	46503	54593	-0.891	1	7	6.53E-11	del	8,091	focal	16p
TCGA-24-1464	16	72936	510449	0.355	1	36	1.06E-14	amp	437,514	focal	16p
TCGA-24-1464	16	572815	675682	-1.377	1	5	1.92E-03	del	102,868	focal	16p
TCGA-24-1464	16	1393197	1451541	0.928	1	9	9.09E-04	amp	58,345	focal	16p
TCGA-24-1464	16	1475986	1484222	-0.351	1	4	4.52E-02	del	8,237	focal	16p
TCGA-24-1464	16	1492876	1935803	0.331	1	58	5.22E-03	amp	442,928	focal	16p
TCGA-24-1464	16	2038619	2155752	0.825	1	16	1.04E-13	amp	117,134	focal	16p
TCGA-24-1464	16	2163416	2198680	-0.538	1	11	1.18E-08	del	35,265	focal	16p
TCGA-24-1464	16	2203664	4673191	0.377	1	306	5.25E-04	amp	2,469,528	focal	16p
TCGA-24-1464	16	4685017	4688938	-0.814	1	3	3.41E-08	del	3,922	focal	16p
TCGA-24-1464	16	4690719	14936551	1.408	2	475	2.90E-05	amp	10,245,833	large-scale	16p
TCGA-24-1464	16	14952889	14990331	-0.378	1	4	3.56E-05	del	37,443	focal	16p
TCGA-24-1464	16	14999056	18322419	0.724	4	241	5.34E-07	amp	3,323,364	focal	16p
TCGA-24-1464	16	22268603	49699147	0.643	2	1,463	5.50E-14	amp	27,430,545	large-scale	16p
TCGA-24-1464	16	49728448	54074203	-0.863	1	127	4.35E-12	del	4,345,756	focal	16q
TCGA-24-1464	16	54116765	54351945	-0.625	2	37	4.97E-09	del	235,181	focal	16q
TCGA-24-1464	16	54358526	54377345	0.689	1	8	1.73E-08	amp	18,820	focal	16q
TCGA-24-1464	16	54381725	56309585	-0.289	1	313	1.40E-19	del	1,927,861	focal	16q
TCGA-24-1464	16	56309759	56322490	1.408	1	6	3.11E-19	amp	12,732	focal	16q
TCGA-24-1464	16	56328615	65499699	-0.461	1	268	2.88E-32	del	9,171,085	focal	16q
TCGA-24-1464	16	65500608	65501061	3.068	1	3	3.48E-21	amp	454	focal	16q
TCGA-24-1464	16	65592745	65791778	-0.960	1	40	4.88E-12	del	199,034	focal	16q
TCGA-24-1464	16	65871582	66135578	-1.123	3	55	5.65E-13	del	263,997	focal	16q
TCGA-24-1464	16	66237062	88689800	-0.867	4	1,521	3.37E-04	del	22,452,739	large-scale	16q
TCGA-24-1464	17	69350	641421	-0.509	1	42	1.98E-08	del	572,072	focal	17p
TCGA-24-1464	17	941494	3540029	-1.015	4	276	2.38E-06	del	2,598,536	focal	17p

TCGA-24-1464	17	3790967	3791097	1.729	1	2	1.32E-12	amp	131	focal	17p
TCGA-24-1464	17	3791548	7695397	-1.001	6	702	1.03E-06	del	3,903,850	focal	17p
TCGA-24-1464	17	7700704	7703397	0.388	1	5	5.72E-04	amp	2,694	focal	17p
TCGA-24-1464	17	7732903	8140402	-0.342	1	113	3.82E-07	del	407,500	focal	17p
TCGA-24-1464	17	8155888	8169854	0.372	1	5	2.35E-05	amp	13,967	focal	17p
TCGA-24-1464	17	8184025	30488825	-1.117	3	2,092	3.56E-11	del	22,304,801	large-scale	17p
TCGA-24-1464	17	30490266	30503791	0.375	1	6	2.42E-06	amp	13,526	focal	17q
TCGA-24-1464	17	30505587	33706582	-0.510	1	338	6.94E-22	del	3,200,996	focal	17q
TCGA-24-1464	17	33707773	33752179	0.406	1	21	7.63E-13	amp	44,407	focal	17q
TCGA-24-1464	17	33770884	35438515	-0.331	1	254	2.70E-12	del	1,667,632	focal	17q
TCGA-24-1464	17	35439383	35535840	0.320	1	24	1.45E-22	amp	96,458	focal	17q
TCGA-24-1464	17	35538816	36979053	-1.063	3	228	3.10E-16	del	1,440,238	focal	17q
TCGA-24-1464	17	36980837	37575508	0.623	1	153	3.97E-10	amp	594,672	focal	17q
TCGA-24-1464	17	37577078	37590805	-0.456	1	7	9.97E-07	del	13,728	focal	17q
TCGA-24-1464	17	37595527	39352227	0.826	2	346	1.05E-05	amp	1,756,701	focal	17q
TCGA-24-1464	17	39468947	39609372	0.747	1	30	1.75E-16	amp	140,426	focal	17q
TCGA-24-1464	17	39662576	39695363	0.682	1	11	7.51E-11	amp	32,788	focal	17q
TCGA-24-1464	17	39745844	39797865	-0.429	1	13	3.89E-18	del	52,022	focal	17q
TCGA-24-1464	17	39805122	40550736	0.547	1	127	4.19E-08	amp	745,615	focal	17q
TCGA-24-1464	17	40553154	40570456	-0.422	1	5	5.37E-08	del	17,303	focal	17q
TCGA-24-1464	17	40582166	40669205	0.409	1	11	6.71E-17	amp	87,040	focal	17q
TCGA-24-1464	17	40670281	40676841	-0.739	1	7	2.41E-05	del	6,561	focal	17q
TCGA-24-1464	17	40883723	40980655	0.966	1	16	1.88E-13	amp	96,933	focal	17q
TCGA-24-1464	17	41019016	41041757	-0.532	1	8	5.46E-07	del	22,742	focal	17q
TCGA-24-1464	17	41132576	42811385	0.398	1	162	6.90E-08	amp	1,678,810	focal	17q
TCGA-24-1464	17	42823645	42836775	-0.557	1	6	7.03E-08	del	13,131	focal	17q
TCGA-24-1464	17	42841673	45513643	0.778	2	313	1.89E-08	amp	2,671,971	focal	17q
TCGA-24-1464	17	52543909	57495435	1.228	6	579	3.67E-08	amp	4,951,527	focal	17q
TCGA-24-1464	17	57569066	57572375	-0.572	1	3	3.09E-32	del	3,310	focal	17q
TCGA-24-1464	17	57663417	67128520	0.686	1	899	4.89E-36	amp	9,465,104	focal	17q
TCGA-24-1464	17	67630450	67631711	-0.261	1	4	6.34E-08	del	1,262	focal	17q
TCGA-24-1464	17	68035427	71014186	1.123	6	294	1.57E-04	amp	2,978,760	focal	17q
TCGA-24-1464	17	71050965	71251301	1.004	1	50	3.26E-06	amp	200,337	focal	17q
TCGA-24-1464	17	71317382	71382026	1.197	1	27	1.26E-18	amp	64,645	focal	17q
TCGA-24-1464	17	71409359	77249114	1.162	7	595	1.75E-04	amp	5,839,756	focal	17q

TCGA-24-1464	17	77385674	78599777	0.864	1	142	0.00E+00	amp	1,214,104	focal	17q
TCGA-24-1464	18	37262	74041	-0.510	1	7	1.81E-05	del	36,780	focal	18p
TCGA-24-1464	18	76894	100585	0.303	1	8	1.50E-05	amp	23,692	focal	18p
TCGA-24-1464	18	102220	2910735	-0.394	1	169	4.93E-05	del	2,808,516	focal	18p
TCGA-24-1464	18	2911354	2915113	0.431	1	5	6.16E-04	amp	3,760	focal	18p
TCGA-24-1464	18	2917555	11743448	-0.700	2	378	5.89E-04	del	8,825,894	large-scale	18p
TCGA-24-1464	18	21866019	21873484	-0.837	1	7	8.88E-08	del	7,466	focal	18q
TCGA-24-1464	18	32652681	32678099	-1.070	1	4	7.91E-04	del	25,419	focal	18q
TCGA-24-1464	18	42808305	44259141	-1.951	2	48	1.56E-16	del	1,450,837	focal	18q
TCGA-24-1464	18	44443878	44824131	0.541	1	19	1.14E-20	amp	380,254	focal	18q
TCGA-24-1464	18	53423988	53472127	0.416	1	11	6.89E-10	amp	48,140	focal	18q
TCGA-24-1464	19	61420	992316	-0.113	1	53	2.07E-08	neutral	930,897	focal	19p
TCGA-24-1464	19	994748	1009510	1.411	1	9	1.43E-07	amp	14,763	focal	19p
TCGA-24-1464	19	1776830	1994430	-1.262	1	8	1.20E-04	del	217,601	focal	19p
TCGA-24-1464	19	2184872	2364665	0.923	1	10	6.31E-06	amp	179,794	focal	19p
TCGA-24-1464	19	3551309	3551537	4.361	1	2	1.04E-25	amp	229	focal	19p
TCGA-24-1464	19	7822282	7898459	-1.047	1	12	3.09E-19	del	76,178	focal	19p
TCGA-24-1464	19	10058563	10066290	-1.082	1	7	3.15E-08	del	7,728	focal	19p
TCGA-24-1464	19	12996681	12997543	1.954	1	2	2.25E-07	amp	863	focal	19p
TCGA-24-1464	19	16462001	16484730	0.769	1	7	1.11E-04	amp	22,730	focal	19p
TCGA-24-1464	19	17692528	17726764	-0.652	1	9	1.98E-26	del	34,237	focal	19p
TCGA-24-1464	19	17734330	17758314	0.825	1	17	2.04E-04	amp	23,985	focal	19p
TCGA-24-1464	19	17847661	17961678	1.743	3	16	4.12E-07	amp	114,018	focal	19p
TCGA-24-1464	19	17980427	17984654	-1.173	1	4	9.05E-08	del	4,228	focal	19p
TCGA-24-1464	19	18002406	18368322	0.261	1	77	7.34E-06	amp	365,917	focal	19p
TCGA-24-1464	19	18399606	18407765	-0.995	1	4	5.04E-04	del	8,160	focal	19p
TCGA-24-1464	19	18828597	18850726	-0.753	1	7	4.29E-05	del	22,130	focal	19p
TCGA-24-1464	19	19470206	22499053	-0.420	1	245	1.14E-11	del	3,028,848	focal	19p
TCGA-24-1464	19	22571736	22595123	0.359	1	16	3.08E-12	amp	23,388	focal	19p
TCGA-24-1464	19	22608969	37769432	-0.502	1	154	9.31E-47	del	15,160,464	large-scale	19q
TCGA-24-1464	19	37780681	38354888	0.255	1	99	2.39E-27	amp	574,208	focal	19q
TCGA-24-1464	19	38357943	38395506	-0.921	1	10	2.03E-08	del	37,564	focal	19q
TCGA-24-1464	19	40448966	40477851	-0.814	2	9	2.57E-03	del	28,886	focal	19q
TCGA-24-1464	19	40485091	40724985	0.438	1	43	1.22E-14	amp	239,895	focal	19q
TCGA-24-1464	19	40727540	40745564	-0.603	1	11	6.06E-11	del	18,025	focal	19q

TCGA-24-1464	19	40897068	40902339	-0.994	1	3	9.31E-03	del	5,272	focal	19q
TCGA-24-1464	19	43398473	43400251	-1.604	1	3	5.82E-08	del	1,779	focal	19q
TCGA-24-1464	19	43671504	43676652	1.075	1	4	1.38E-08	amp	5,149	focal	19q
TCGA-24-1464	19	45763024	45774857	-1.073	1	6	6.24E-08	del	11,834	focal	19q
TCGA-24-1464	19	47445587	47493281	-0.972	1	13	2.10E-13	del	47,695	focal	19q
TCGA-24-1464	19	50907367	50985992	-0.693	1	13	1.56E-08	del	78,626	focal	19q
TCGA-24-1464	19	51066938	51217683	-0.683	1	14	3.39E-07	del	150,746	focal	19q
TCGA-24-1464	19	52262334	52267711	-1.065	1	4	1.75E-05	del	5,378	focal	19q
TCGA-24-1464	19	54618198	54631808	-0.911	1	8	5.10E-07	del	13,611	focal	19q
TCGA-24-1464	19	54839998	54859634	-1.229	1	9	4.08E-15	del	19,637	focal	19q
TCGA-24-1464	19	55518592	55537054	-1.112	1	6	9.13E-09	del	18,463	focal	19q
TCGA-24-1464	19	59305197	59338935	0.811	1	14	2.96E-11	amp	33,739	focal	19q
TCGA-24-1464	19	60109156	60115081	-0.907	1	4	6.12E-28	del	5,926	focal	19q
TCGA-24-1464	19	60126646	60259718	0.387	1	30	4.69E-31	amp	133,073	focal	19q
TCGA-24-1464	19	60282163	60323410	-1.055	1	9	4.85E-06	del	41,248	focal	19q
TCGA-24-1464	19	60684481	60864055	-1.122	1	12	2.48E-22	del	179,575	focal	19q
TCGA-24-1464	19	63248358	63256547	-1.000	1	6	1.22E-03	del	8,190	focal	19q
TCGA-24-1464	20	16076	205298	0.322	1	17	5.77E-09	amp	189,223	focal	20p
TCGA-24-1464	20	206728	218834	-0.462	1	4	3.68E-06	del	12,107	focal	20p
TCGA-24-1464	20	350692	36677314	1.007	7	2,317	1.66E-05	amp	36,326,623	large-scale	20p
TCGA-24-1464	20	36816868	43360488	0.512	1	365	3.48E-09	amp	6,543,621	focal	20q
TCGA-24-1464	20	43389068	62374855	0.913	5	1,099	4.02E-07	amp	18,985,788	large-scale	20q
TCGA-24-1464	21	10042442	10176263	-0.844	1	24	1.60E-27	del	133,822	focal	21p
TCGA-24-1464	21	37515297	37522477	1.373	1	5	9.24E-18	amp	7,181	focal	21q
TCGA-24-1464	21	39684438	39690461	0.797	1	4	1.41E-05	amp	6,024	focal	21q
TCGA-24-1464	21	40589572	40632966	-0.554	1	5	1.84E-07	del	43,395	focal	21q
TCGA-24-1464	21	40641223	46185914	1.064	5	444	2.10E-07	amp	5,544,692	focal	21q
TCGA-24-1464	21	46244504	46248134	-0.626	1	6	3.55E-07	del	3,631	focal	21q
TCGA-24-1464	21	46358357	46646667	0.409	1	65	5.15E-05	amp	288,311	focal	21q
TCGA-24-1464	21	46655373	46672029	-0.366	1	8	1.83E-05	del	16,657	focal	21q
TCGA-24-1464	21	46674352	46896061	0.299	1	44	5.30E-10	amp	221,710	focal	21q
TCGA-24-1464	21	46897957	46908494	-0.765	1	5	0.00E+00	del	10,538	focal	21q
TCGA-24-1464	22	14456097	14481232	0.473	1	3	3.57E-02	amp	25,136	focal	22q
TCGA-24-1464	22	14503199	22488737	-0.854	7	751	1.47E-03	del	7,985,539	large-scale	22q
TCGA-24-1464	22	22497272	22654834	0.284	1	21	2.04E-22	amp	157,563	focal	22q

TCGA-24-1464	22	22678577	49584247	-1.091	12	2,289	1.46E-04	del	26,905,671	large-scale	22q
TCGA-24-1464	X	140724	18821369	-0.913	3	746	1.37E-03	del	18,680,646	large-scale	Xp
TCGA-24-1464	X	18851834	69414907	-1.075	5	2,163	2.81E-10	del	50,563,074	large-scale	Xp
TCGA-24-1464	X	69433417	72969687	-0.823	3	300	2.62E-05	del	3,536,271	focal	Xq
TCGA-24-1464	X	72977857	72978500	0.983	1	2	3.88E-24	amp	644	focal	Xq
TCGA-24-1464	X	72978856	101467814	-0.765	1	614	7.26E-34	del	28,488,959	large-scale	Xq
TCGA-24-1464	X	101709946	102078768	-0.740	1	12	1.38E-06	del	368,823	focal	Xq
TCGA-24-1464	X	102228690	107279803	-0.947	3	243	3.33E-06	del	5,051,114	focal	Xq
TCGA-24-1464	X	107299138	153062829	-1.249	5	1,812	3.44E-08	del	45,763,692	large-scale	Xq
TCGA-24-1464	X	153204473	153347884	-1.079	2	46	3.31E-09	del	143,412	focal	Xq
TCGA-24-1464	X	153367029	154892512	-0.943	4	139	8.58E-07	del	1,525,484	focal	Xq
TCGA-24-1469	1	59029	735164	-0.419	1	5	2.36E-12	del	676,136	focal	1p
TCGA-24-1469	1	799458	3731973	1.009	5	127	4.09E-03	amp	2,932,516	focal	1p
TCGA-24-1469	1	3775954	7730149	0.983	3	150	2.32E-05	amp	3,954,196	focal	1p
TCGA-24-1469	1	7801708	7835288	0.413	1	12	7.82E-05	amp	33,581	focal	1p
TCGA-24-1469	1	8175196	8326685	1.330	1	8	2.12E-28	amp	151,490	focal	1p
TCGA-24-1469	1	8813678	9039939	0.290	1	32	5.36E-04	amp	226,262	focal	1p
TCGA-24-1469	1	9040682	9065200	-0.485	1	3	3.51E-05	del	24,519	focal	1p
TCGA-24-1469	1	9086918	9349928	0.911	1	13	1.82E-13	amp	263,011	focal	1p
TCGA-24-1469	1	10416292	10946596	0.965	3	33	2.74E-07	amp	530,305	focal	1p
TCGA-24-1469	1	11089850	11115483	0.731	1	14	4.34E-24	amp	25,634	focal	1p
TCGA-24-1469	1	11211133	11240973	-0.538	1	13	6.12E-15	del	29,841	focal	1p
TCGA-24-1469	1	11241756	11979742	0.512	1	86	1.67E-05	amp	737,987	focal	1p
TCGA-24-1469	1	12004558	12189160	0.593	1	21	8.29E-23	amp	184,603	focal	1p
TCGA-24-1469	1	12920924	12921719	-1.160	1	4	8.15E-09	del	796	focal	1p
TCGA-24-1469	1	15928776	15946604	1.018	1	4	1.37E-06	amp	17,829	focal	1p
TCGA-24-1469	1	16187362	16347799	0.834	2	42	7.48E-03	amp	160,438	focal	1p
TCGA-24-1469	1	16493673	16630167	0.336	1	14	5.13E-08	amp	136,495	focal	1p
TCGA-24-1469	1	16646808	17153240	-0.276	1	69	1.08E-06	del	506,433	focal	1p
TCGA-24-1469	1	17171265	17195130	0.397	1	10	1.32E-09	amp	23,866	focal	1p
TCGA-24-1469	1	17203651	17231960	-0.477	1	8	2.60E-06	del	28,310	focal	1p
TCGA-24-1469	1	17779488	17863627	0.725	1	18	1.63E-07	amp	84,140	focal	1p
TCGA-24-1469	1	18680007	18834119	-0.356	1	7	2.14E-06	del	154,113	focal	1p
TCGA-24-1469	1	19053162	19291790	0.566	2	22	1.07E-11	amp	238,629	focal	1p
TCGA-24-1469	1	19429633	19584411	0.274	1	45	5.73E-07	amp	154,779	focal	1p

TCGA-24-1469	1	19618705	19865287	-0.511	1	9	9.22E-05	del	246,583	focal	1p
TCGA-24-1469	1	19979599	20284995	-0.366	1	16	1.41E-05	del	305,397	focal	1p
TCGA-24-1469	1	20865068	20908703	0.638	1	8	4.10E-34	amp	43,636	focal	1p
TCGA-24-1469	1	20943642	21361082	-0.512	1	43	1.51E-40	del	417,441	focal	1p
TCGA-24-1469	1	21418878	21471746	0.496	1	15	1.04E-25	amp	52,869	focal	1p
TCGA-24-1469	1	21478217	21753016	-0.376	1	27	5.94E-35	del	274,800	focal	1p
TCGA-24-1469	1	21759484	21810730	0.828	1	17	1.13E-23	amp	51,247	focal	1p
TCGA-24-1469	1	22031465	22208621	1.194	1	57	5.24E-71	amp	177,157	focal	1p
TCGA-24-1469	1	22775215	23112833	0.434	1	28	1.55E-20	amp	337,619	focal	1p
TCGA-24-1469	1	23229375	23978372	-0.257	1	89	1.38E-03	del	748,998	focal	1p
TCGA-24-1469	1	23984599	23986207	0.511	1	3	5.67E-09	amp	1,609	focal	1p
TCGA-24-1469	1	23991594	24003235	-0.700	1	10	1.03E-04	del	11,642	focal	1p
TCGA-24-1469	1	24278938	24322279	0.774	1	17	1.07E-15	amp	43,342	focal	1p
TCGA-24-1469	1	24713233	25039646	-0.571	3	29	1.00E-05	del	326,414	focal	1p
TCGA-24-1469	1	26656679	26673985	-0.639	1	6	9.14E-08	del	17,307	focal	1p
TCGA-24-1469	1	26718409	26772951	0.409	1	14	1.26E-05	amp	54,543	focal	1p
TCGA-24-1469	1	26996404	27462076	0.266	1	50	3.71E-06	amp	465,673	focal	1p
TCGA-24-1469	1	27481146	27502515	-0.398	1	11	2.99E-09	del	21,370	focal	1p
TCGA-24-1469	1	27503910	27534337	0.419	1	9	1.61E-07	amp	30,428	focal	1p
TCGA-24-1469	1	27563868	27848543	0.529	2	34	2.28E-04	amp	284,676	focal	1p
TCGA-24-1469	1	27865282	27931540	-0.492	1	4	3.99E-09	del	66,259	focal	1p
TCGA-24-1469	1	27933005	28912968	0.557	3	139	5.61E-07	amp	979,964	focal	1p
TCGA-24-1469	1	29474421	29699112	0.637	1	24	2.10E-12	amp	224,692	focal	1p
TCGA-24-1469	1	30966783	32540579	0.702	5	215	1.65E-12	amp	1,573,797	focal	1p
TCGA-24-1469	1	35093059	35258359	-0.401	1	22	2.97E-06	del	165,301	focal	1p
TCGA-24-1469	1	35422403	35429375	-1.169	1	6	4.07E-19	del	6,973	focal	1p
TCGA-24-1469	1	36579894	37118462	0.686	1	48	2.94E-01	amp	538,569	focal	1p
TCGA-24-1469	1	37713577	37794309	-0.306	1	18	1.25E-06	del	80,733	focal	1p
TCGA-24-1469	1	37956514	38020574	0.633	2	12	2.81E-04	amp	64,061	focal	1p
TCGA-24-1469	1	38116227	38129442	-0.628	1	8	2.07E-25	del	13,216	focal	1p
TCGA-24-1469	1	38170035	38196200	0.502	1	6	8.03E-05	amp	26,166	focal	1p
TCGA-24-1469	1	39105088	39625197	0.466	1	72	5.58E-17	amp	520,110	focal	1p
TCGA-24-1469	1	39648448	39660408	-0.612	1	4	5.37E-05	del	11,961	focal	1p
TCGA-24-1469	1	40195040	41180419	0.779	6	103	1.61E-02	amp	985,380	focal	1p
TCGA-24-1469	1	41221481	41229853	-0.259	1	6	1.90E-13	del	8,373	focal	1p

TCGA-24-1469	1	41233984	43685151	0.724	5	202	1.24E-03	amp	2,451,168	focal	1p
TCGA-24-1469	1	43791423	43900905	0.918	1	21	3.49E-14	amp	109,483	focal	1p
TCGA-24-1469	1	44030082	44341531	0.930	3	43	4.29E-03	amp	311,450	focal	1p
TCGA-24-1469	1	45112754	45119622	-1.038	1	4	2.72E-07	del	6,869	focal	1p
TCGA-24-1469	1	48536713	48735418	-0.650	1	16	2.83E-07	del	198,706	focal	1p
TCGA-24-1469	1	51095972	51509192	-0.774	1	10	2.67E-11	del	413,221	focal	1p
TCGA-24-1469	1	51526275	51547314	0.265	1	9	5.40E-14	amp	21,040	focal	1p
TCGA-24-1469	1	51550279	52116485	-0.456	1	79	5.12E-11	del	566,207	focal	1p
TCGA-24-1469	1	52324788	52418039	-0.688	1	4	6.19E-09	del	93,252	focal	1p
TCGA-24-1469	1	53312792	53372388	0.743	1	10	5.86E-06	amp	59,597	focal	1p
TCGA-24-1469	1	53448042	53473560	0.564	1	11	4.86E-10	amp	25,519	focal	1p
TCGA-24-1469	1	53518773	53702992	-0.544	1	5	1.47E-08	del	184,220	focal	1p
TCGA-24-1469	1	53704699	54456593	0.377	1	85	4.28E-06	amp	751,895	focal	1p
TCGA-24-1469	1	54830577	54854067	0.876	1	16	1.27E-28	amp	23,491	focal	1p
TCGA-24-1469	1	59879370	62485619	-0.557	1	115	1.44E-06	del	2,606,250	focal	1p
TCGA-24-1469	1	62519454	94231174	-0.796	9	1,540	2.16E-03	del	31,711,721	large-scale	1p
TCGA-24-1469	1	94422050	109348479	-0.738	5	551	1.22E-06	del	14,926,430	focal	1p
TCGA-24-1469	1	109361427	109579911	0.308	1	32	5.81E-05	amp	218,485	focal	1p
TCGA-24-1469	1	109595021	109597216	-0.387	1	7	3.40E-19	del	2,196	focal	1p
TCGA-24-1469	1	109605150	109713474	0.448	1	39	1.53E-61	amp	108,325	focal	1p
TCGA-24-1469	1	109745945	109823354	-0.801	1	13	1.20E-05	del	77,410	focal	1p
TCGA-24-1469	1	109831676	109973280	-0.585	1	30	1.53E-15	del	141,605	focal	1p
TCGA-24-1469	1	110032091	110042209	-3.925	1	7	1.16E-145	del	10,119	focal	1p
TCGA-24-1469	1	110258200	121011915	-1.050	15	862	4.63E-05	del	10,753,716	focal	1p
TCGA-24-1469	1	121059488	141634344	0.691	1	5	1.22E-02	amp	20,574,857	focal	1q
TCGA-24-1469	1	142870595	142931908	1.357	1	21	8.35E-29	amp	61,314	focal	1q
TCGA-24-1469	1	143309840	143388001	-0.629	1	14	4.72E-24	del	78,162	focal	1q
TCGA-24-1469	1	143391033	146470873	0.610	1	308	4.33E-134	amp	3,079,841	focal	1q
TCGA-24-1469	1	146472283	146492146	-2.204	1	29	1.14E-36	del	19,864	focal	1q
TCGA-24-1469	1	146559979	147022819	0.897	1	41	1.05E-52	amp	462,841	focal	1q
TCGA-24-1469	1	147122475	147915958	-0.286	1	59	3.70E-10	del	793,484	focal	1q
TCGA-24-1469	1	147992264	149820539	0.975	7	327	3.98E-08	amp	1,828,276	focal	1q
TCGA-24-1469	1	149922363	153307886	1.060	12	463	1.11E-04	amp	3,385,524	focal	1q
TCGA-24-1469	1	153370268	153548415	0.869	2	79	1.75E-04	amp	178,148	focal	1q
TCGA-24-1469	1	153573777	154392621	0.996	2	151	7.47E-29	amp	818,845	focal	1q

TCGA-24-1469	1	154640768	154805640	0.650	1	37	7.40E-23	amp	164,873	focal	1q
TCGA-24-1469	1	154808637	154837807	-0.325	1	11	1.17E-07	del	29,171	focal	1q
TCGA-24-1469	1	154859780	154972783	0.489	1	28	4.71E-04	amp	113,004	focal	1q
TCGA-24-1469	1	155090556	155222288	0.823	2	61	3.10E-10	amp	131,733	focal	1q
TCGA-24-1469	1	155280461	155309601	-0.424	1	5	7.91E-09	del	29,141	focal	1q
TCGA-24-1469	1	155310999	155342388	0.874	1	5	2.32E-12	amp	31,390	focal	1q
TCGA-24-1469	1	156312342	156330906	0.834	1	9	3.34E-19	amp	18,565	focal	1q
TCGA-24-1469	1	158088319	158098700	-0.670	1	6	1.01E-22	del	10,382	focal	1q
TCGA-24-1469	1	158108585	158277602	0.487	1	29	6.18E-11	amp	169,018	focal	1q
TCGA-24-1469	1	158323824	158331696	-0.306	1	6	8.75E-23	del	7,873	focal	1q
TCGA-24-1469	1	158349926	158377547	0.746	1	12	5.80E-13	amp	27,622	focal	1q
TCGA-24-1469	1	159172083	159184186	-0.588	1	4	8.97E-05	del	12,104	focal	1q
TCGA-24-1469	1	159290692	159468964	0.767	1	49	3.86E-42	amp	178,273	focal	1q
TCGA-24-1469	1	160591395	160618178	0.594	1	8	2.80E-07	amp	26,784	focal	1q
TCGA-24-1469	1	170787121	170826552	-0.696	1	16	4.68E-23	del	39,432	focal	1q
TCGA-24-1469	1	171833424	171862611	-0.644	1	6	3.17E-07	del	29,188	focal	1q
TCGA-24-1469	1	173128144	173157974	0.393	1	3	2.44E-03	amp	29,831	focal	1q
TCGA-24-1469	1	173193021	173321113	-0.358	1	14	1.25E-07	del	128,093	focal	1q
TCGA-24-1469	1	174278658	174321338	-0.890	1	4	1.53E-07	del	42,681	focal	1q
TCGA-24-1469	1	177271090	177290098	-0.668	1	4	8.46E-11	del	19,009	focal	1q
TCGA-24-1469	1	177361957	177457357	-0.644	1	8	6.31E-06	del	95,401	focal	1q
TCGA-24-1469	1	178410906	178509696	0.666	1	14	2.03E-54	amp	98,791	focal	1q
TCGA-24-1469	1	198112620	198383248	-0.408	1	10	1.14E-06	del	270,629	focal	1q
TCGA-24-1469	1	199210297	200048654	1.050	5	142	1.95E-03	amp	838,358	focal	1q
TCGA-24-1469	1	200136580	200199175	0.580	1	6	2.88E-06	amp	62,596	focal	1q
TCGA-24-1469	1	200231775	200605183	0.871	1	54	9.68E-33	amp	373,409	focal	1q
TCGA-24-1469	1	200970986	200986200	-0.572	1	8	3.90E-09	del	15,215	focal	1q
TCGA-24-1469	1	201008679	201109129	0.686	1	6	1.78E-10	amp	100,451	focal	1q
TCGA-24-1469	1	201198692	201244258	-0.557	1	8	5.00E-17	del	45,567	focal	1q
TCGA-24-1469	1	201250504	202009539	0.700	1	96	5.57E-21	amp	759,036	focal	1q
TCGA-24-1469	1	202190298	202376897	0.732	1	18	7.67E-09	amp	186,600	focal	1q
TCGA-24-1469	1	202434919	205144849	0.772	7	326	2.21E-04	amp	2,709,931	focal	1q
TCGA-24-1469	1	205145963	205151546	-0.381	1	5	2.79E-03	del	5,584	focal	1q
TCGA-24-1469	1	206266994	206456517	0.621	1	28	4.77E-15	amp	189,524	focal	1q
TCGA-24-1469	1	206495267	207507646	-0.329	1	5	3.63E-06	del	1,012,380	focal	1q

TCGA-24-1469	1	207669201	208080577	0.481	1	64	6.83E-12	amp	411,377	focal	1q
TCGA-24-1469	1	208082045	208192472	-0.601	1	4	7.87E-09	del	110,428	focal	1q
TCGA-24-1469	1	209373769	209517905	-0.638	1	8	7.92E-07	del	144,137	focal	1q
TCGA-24-1469	1	210246443	210265480	-0.652	1	7	3.01E-06	del	19,038	focal	1q
TCGA-24-1469	1	224032116	225366382	0.864	4	151	4.93E-05	amp	1,334,267	focal	1q
TCGA-24-1469	1	225664744	229160390	0.869	2	257	3.07E-07	amp	3,495,647	focal	1q
TCGA-24-1469	1	229319931	232666055	0.762	1	172	7.40E-09	amp	3,346,125	focal	1q
TCGA-24-1469	1	232861518	235879572	1.135	2	327	1.70E-15	amp	3,018,055	focal	1q
TCGA-24-1469	1	235928834	240061771	0.627	1	153	1.34E-06	amp	4,132,938	focal	1q
TCGA-24-1469	1	240091162	245125573	0.842	3	228	9.39E-09	amp	5,034,412	focal	1q
TCGA-24-1469	1	245308458	247197771	0.662	3	119	2.75E-04	amp	1,889,314	focal	1q
TCGA-24-1469	2	31384	269928	0.376	1	12	2.23E-08	amp	238,545	focal	2p
TCGA-24-1469	2	276001	665326	-0.538	1	4	6.16E-06	del	389,326	focal	2p
TCGA-24-1469	2	895124	6553518	0.531	1	102	1.61E-11	amp	5,658,395	focal	2p
TCGA-24-1469	2	9138919	9464887	0.634	1	27	9.47E-23	amp	325,969	focal	2p
TCGA-24-1469	2	10199562	10484264	1.597	1	5	6.27E-18	amp	284,703	focal	2p
TCGA-24-1469	2	11668302	11717475	1.141	1	18	1.35E-25	amp	49,174	focal	2p
TCGA-24-1469	2	15561452	15614112	-0.570	1	11	5.50E-06	del	52,661	focal	2p
TCGA-24-1469	2	18620779	18633931	-0.781	1	8	1.63E-12	del	13,153	focal	2p
TCGA-24-1469	2	21109454	21118560	-0.487	1	7	4.34E-07	del	9,107	focal	2p
TCGA-24-1469	2	24191781	24266686	-0.507	1	8	2.21E-20	del	74,906	focal	2p
TCGA-24-1469	2	24899460	27235360	0.617	2	255	3.92E-11	amp	2,335,901	focal	2p
TCGA-24-1469	2	27297484	27334997	0.679	1	19	3.49E-18	amp	37,514	focal	2p
TCGA-24-1469	2	27561140	27582654	-0.638	2	11	2.43E-06	del	21,515	focal	2p
TCGA-24-1469	2	28414520	28774514	0.693	1	51	3.51E-07	amp	359,995	focal	2p
TCGA-24-1469	2	28892242	28898578	-0.609	1	3	3.84E-13	del	6,337	focal	2p
TCGA-24-1469	2	29074389	29147447	0.852	1	23	1.39E-43	amp	73,059	focal	2p
TCGA-24-1469	2	29197580	29250485	-0.261	1	14	2.27E-19	del	52,906	focal	2p
TCGA-24-1469	2	29257755	29770973	0.524	1	26	1.72E-04	amp	513,219	focal	2p
TCGA-24-1469	2	30716167	31607647	0.542	1	77	8.47E-36	amp	891,481	focal	2p
TCGA-24-1469	2	32512128	32541667	-0.977	1	10	2.25E-28	del	29,540	focal	2p
TCGA-24-1469	2	38825545	38831810	-0.896	1	7	6.44E-19	del	6,266	focal	2p
TCGA-24-1469	2	43755934	43761148	-0.908	1	4	1.39E-13	del	5,215	focal	2p
TCGA-24-1469	2	46240051	46464911	0.786	1	15	8.98E-18	amp	224,861	focal	2p
TCGA-24-1469	2	47055434	47154195	1.049	1	17	1.05E-34	amp	98,762	focal	2p

TCGA-24-1469	2	47210380	47454031	-0.277	1	8	1.17E-02	del	243,652	focal	2p
TCGA-24-1469	2	52554855	52652779	-0.910	1	3	3.38E-07	del	97,925	focal	2p
TCGA-24-1469	2	62581621	62588069	-0.581	1	3	4.32E-05	del	6,449	focal	2p
TCGA-24-1469	2	63125960	63136475	-0.835	1	5	2.72E-11	del	10,516	focal	2p
TCGA-24-1469	2	70892884	71059833	0.629	1	21	6.23E-08	amp	166,950	focal	2p
TCGA-24-1469	2	71060398	71074182	-0.313	1	8	4.38E-16	del	13,785	focal	2p
TCGA-24-1469	2	71109559	71158793	0.823	1	14	2.69E-19	amp	49,235	focal	2p
TCGA-24-1469	2	71594221	72215338	0.717	1	44	1.27E-19	amp	621,118	focal	2p
TCGA-24-1469	2	73014278	73121306	0.805	1	10	3.52E-05	amp	107,029	focal	2p
TCGA-24-1469	2	73294795	73339681	0.875	1	22	4.06E-19	amp	44,887	focal	2p
TCGA-24-1469	2	74301864	74605398	0.957	2	76	4.65E-07	amp	303,535	focal	2p
TCGA-24-1469	2	85124065	85397038	0.599	1	16	2.19E-05	amp	272,974	focal	2p
TCGA-24-1469	2	85430619	85481542	0.667	1	19	1.88E-16	amp	50,924	focal	2p
TCGA-24-1469	2	85630326	85867318	0.827	1	40	4.28E-06	amp	236,993	focal	2p
TCGA-24-1469	2	86107835	86133312	1.026	1	15	2.17E-25	amp	25,478	focal	2p
TCGA-24-1469	2	88164709	88208280	0.906	1	13	4.17E-15	amp	43,572	focal	2p
TCGA-24-1469	2	91296489	91307498	-0.855	1	7	1.20E-06	del	11,010	focal	2p
TCGA-24-1469	2	94780508	99569781	1.025	11	555	1.61E-05	amp	4,789,274	focal	2q
TCGA-24-1469	2	99576177	99576913	-0.901	1	3	1.62E-09	del	737	focal	2q
TCGA-24-1469	2	99632296	106789368	0.282	1	337	8.44E-10	amp	7,157,073	focal	2q
TCGA-24-1469	2	106812665	106826657	-0.649	1	5	1.42E-10	del	13,993	focal	2q
TCGA-24-1469	2	108744773	108774301	-0.586	2	13	1.06E-10	del	29,529	focal	2q
TCGA-24-1469	2	108893597	109616244	0.955	1	13	3.52E-11	amp	722,648	focal	2q
TCGA-24-1469	2	114056921	114131908	0.830	1	10	7.23E-09	amp	74,988	focal	2q
TCGA-24-1469	2	120971217	121448917	0.989	1	9	1.28E-07	amp	477,701	focal	2q
TCGA-24-1469	2	121698243	121851406	0.681	1	20	1.12E-13	amp	153,164	focal	2q
TCGA-24-1469	2	127164108	127791619	0.583	2	45	1.22E-08	amp	627,512	focal	2q
TCGA-24-1469	2	127795934	127817137	-0.518	1	9	4.67E-08	del	21,204	focal	2q
TCGA-24-1469	2	127978458	128131426	1.029	2	28	4.89E-08	amp	152,969	focal	2q
TCGA-24-1469	2	128484107	128499978	-0.592	1	7	3.24E-12	del	15,872	focal	2q
TCGA-24-1469	2	130560282	130615132	-0.376	1	11	9.10E-31	del	54,851	focal	2q
TCGA-24-1469	2	130617254	130970434	0.570	2	48	6.44E-07	amp	353,181	focal	2q
TCGA-24-1469	2	130974377	131529219	-0.425	1	32	3.21E-14	del	554,843	focal	2q
TCGA-24-1469	2	135742805	135749523	-0.587	1	3	5.17E-04	del	6,719	focal	2q
TCGA-24-1469	2	135787347	139375530	0.292	1	147	9.40E-27	amp	3,588,184	focal	2q

TCGA-24-1469	2	141313830	141954285	-1.533	3	30	2.85E-08	del	640,456	focal	2q
TCGA-24-1469	2	148417392	148770247	-0.646	1	10	1.28E-07	del	352,856	focal	2q
TCGA-24-1469	2	159371624	159427003	0.575	1	4	1.16E-08	amp	55,380	focal	2q
TCGA-24-1469	2	162858133	162882742	-0.673	1	5	1.25E-04	del	24,610	focal	2q
TCGA-24-1469	2	175665819	175702940	-0.889	1	8	3.26E-09	del	37,122	focal	2q
TCGA-24-1469	2	178236625	178253575	0.526	1	4	7.01E-04	amp	16,951	focal	2q
TCGA-24-1469	2	180811245	181556926	-0.913	1	5	5.91E-09	del	745,682	focal	2q
TCGA-24-1469	2	191958597	191983877	-0.615	1	11	2.64E-08	del	25,281	focal	2q
TCGA-24-1469	2	202607705	202609087	-1.141	1	4	1.13E-22	del	1,383	focal	2q
TCGA-24-1469	2	203103656	203361571	-0.629	1	17	7.21E-13	del	257,916	focal	2q
TCGA-24-1469	2	206288869	206522842	0.529	1	19	4.49E-25	amp	233,974	focal	2q
TCGA-24-1469	2	215992012	216517679	-0.675	1	13	3.73E-20	del	525,668	focal	2q
TCGA-24-1469	2	218929938	218967036	0.653	1	18	3.81E-18	amp	37,099	focal	2q
TCGA-24-1469	2	218996564	219591785	0.196	1	112	3.97E-21	neutral	595,222	focal	2q
TCGA-24-1469	2	219594677	219611163	1.168	1	11	1.81E-20	amp	16,487	focal	2q
TCGA-24-1469	2	219863721	220023920	-0.391	1	28	3.25E-10	del	160,200	focal	2q
TCGA-24-1469	2	220034756	220109907	0.655	2	34	5.37E-03	amp	75,152	focal	2q
TCGA-24-1469	2	227367708	227370866	-1.233	1	7	2.36E-32	del	3,159	focal	2q
TCGA-24-1469	2	230403489	230433070	-0.626	1	5	5.14E-03	del	29,582	focal	2q
TCGA-24-1469	2	233543014	233759121	0.394	1	19	1.84E-04	amp	216,108	focal	2q
TCGA-24-1469	2	234011437	234054459	0.725	1	16	2.27E-13	amp	43,023	focal	2q
TCGA-24-1469	2	239668701	240549083	0.473	1	9	9.31E-08	amp	880,383	focal	2q
TCGA-24-1469	2	240570053	240717898	-0.371	1	17	1.56E-05	del	147,846	focal	2q
TCGA-24-1469	2	240721502	241377330	0.652	2	28	1.76E-03	amp	655,829	focal	2q
TCGA-24-1469	2	241770648	241811012	0.896	1	6	1.93E-08	amp	40,365	focal	2q
TCGA-24-1469	3	336319	2588010	-0.742	1	52	2.22E-50	del	2,251,692	focal	3p
TCGA-24-1469	3	5187011	5219466	-0.755	1	8	3.83E-07	del	32,456	focal	3p
TCGA-24-1469	3	9750570	9951061	0.315	1	69	4.73E-09	amp	200,492	focal	3p
TCGA-24-1469	3	10068809	10106849	-0.639	1	17	1.17E-21	del	38,041	focal	3p
TCGA-24-1469	3	10108617	11053317	0.317	1	81	2.00E-15	amp	944,701	focal	3p
TCGA-24-1469	3	12931950	13404629	0.663	1	33	3.14E-08	amp	472,680	focal	3p
TCGA-24-1469	3	13413799	13513063	-0.287	1	5	1.21E-03	del	99,265	focal	3p
TCGA-24-1469	3	13518331	13870738	0.786	1	11	3.19E-15	amp	352,408	focal	3p
TCGA-24-1469	3	13891389	14214370	-0.310	1	38	5.90E-33	del	322,982	focal	3p
TCGA-24-1469	3	14459931	14590485	0.768	1	26	6.12E-27	amp	130,555	focal	3p

TCGA-24-1469	3	16450069	19949597	-0.461	2	82	5.00E-06	del	3,499,529	focal	3p
TCGA-24-1469	3	19956854	19959483	0.395	1	3	2.01E-10	amp	2,630	focal	3p
TCGA-24-1469	3	20144142	20199853	-0.766	1	13	6.35E-19	del	55,712	focal	3p
TCGA-24-1469	3	37519346	38939144	0.285	1	222	1.51E-28	amp	1,419,799	focal	3p
TCGA-24-1469	3	38941685	39128879	-0.446	1	30	1.39E-37	del	187,195	focal	3p
TCGA-24-1469	3	39130799	39427929	0.459	1	39	3.88E-32	amp	297,131	focal	3p
TCGA-24-1469	3	42702938	42768253	0.276	1	24	7.39E-12	amp	65,316	focal	3p
TCGA-24-1469	3	44816643	44901730	-0.807	1	30	1.11E-25	del	85,088	focal	3p
TCGA-24-1469	3	46037551	46039753	-1.185	1	3	2.02E-03	del	2,203	focal	3p
TCGA-24-1469	3	46687253	46722312	0.739	1	14	5.75E-06	amp	35,060	focal	3p
TCGA-24-1469	3	46846821	46879484	0.929	1	7	2.08E-12	amp	32,664	focal	3p
TCGA-24-1469	3	47585579	47593091	-0.907	1	3	4.23E-08	del	7,513	focal	3p
TCGA-24-1469	3	47754378	47893703	0.701	1	23	4.63E-14	amp	139,326	focal	3p
TCGA-24-1469	3	48420780	48819803	0.918	4	111	3.36E-03	amp	399,024	focal	3p
TCGA-24-1469	3	48870064	48871497	-0.888	1	3	1.34E-05	del	1,434	focal	3p
TCGA-24-1469	3	49190225	49204061	0.903	1	4	2.84E-09	amp	13,837	focal	3p
TCGA-24-1469	3	49437041	49719032	0.787	1	55	5.56E-43	amp	281,992	focal	3p
TCGA-24-1469	3	50189157	50660219	0.636	1	71	3.44E-70	amp	471,063	focal	3p
TCGA-24-1469	3	50697996	51693367	-0.395	1	100	1.26E-33	del	995,372	focal	3p
TCGA-24-1469	3	52486510	52514008	0.881	1	16	1.56E-43	amp	27,499	focal	3p
TCGA-24-1469	3	52677370	52699501	-0.719	1	9	6.28E-13	del	22,132	focal	3p
TCGA-24-1469	3	52788354	52864380	0.636	1	43	2.11E-56	amp	76,027	focal	3p
TCGA-24-1469	3	52913949	53073276	-0.497	1	20	1.44E-22	del	159,328	focal	3p
TCGA-24-1469	3	53100717	53243917	0.567	2	31	2.86E-09	amp	143,201	focal	3p
TCGA-24-1469	3	53483676	53510559	-1.072	1	4	3.58E-08	del	26,884	focal	3p
TCGA-24-1469	3	56572858	56603208	-0.887	1	6	2.22E-05	del	30,351	focal	3p
TCGA-24-1469	3	57969371	57980027	-1.390	1	2	1.73E-13	del	10,657	focal	3p
TCGA-24-1469	3	58385408	58469414	-0.926	1	9	6.30E-13	del	84,007	focal	3p
TCGA-24-1469	3	58594853	58686507	0.445	1	10	1.43E-08	amp	91,655	focal	3p
TCGA-24-1469	3	62330727	62331752	-1.095	1	3	1.84E-05	del	1,026	focal	3p
TCGA-24-1469	3	75549994	75673772	0.295	1	12	3.71E-08	amp	123,779	focal	3p
TCGA-24-1469	3	101540350	101547550	-0.894	1	5	2.40E-11	del	7,201	focal	3q
TCGA-24-1469	3	103053436	103060642	-0.914	1	5	2.63E-16	del	7,207	focal	3q
TCGA-24-1469	3	110294763	110315779	-0.544	1	7	4.61E-07	del	21,017	focal	3q
TCGA-24-1469	3	114472171	114485660	0.571	1	11	2.33E-13	amp	13,490	focal	3q

TCGA-24-1469	3	115045852	115166470	-0.680	1	26	9.41E-25	del	120,619	focal	3q
TCGA-24-1469	3	117646255	118228798	-4.797	1	8	0.00E+00	del	582,544	focal	3q
TCGA-24-1469	3	122833097	122844215	0.516	1	7	4.00E-15	amp	11,119	focal	3q
TCGA-24-1469	3	122870504	122919700	-0.676	1	11	2.07E-20	del	49,197	focal	3q
TCGA-24-1469	3	123941723	123979094	-0.647	1	6	5.46E-06	del	37,372	focal	3q
TCGA-24-1469	3	124112305	124116777	-0.577	1	5	4.89E-44	del	4,473	focal	3q
TCGA-24-1469	3	124125070	124362588	0.612	1	19	5.96E-17	amp	237,519	focal	3q
TCGA-24-1469	3	124485911	124696363	0.693	1	22	4.19E-11	amp	210,453	focal	3q
TCGA-24-1469	3	127660956	127673417	-0.629	1	6	7.87E-20	del	12,462	focal	3q
TCGA-24-1469	3	127689544	127709083	1.012	1	10	1.54E-08	amp	19,540	focal	3q
TCGA-24-1469	3	130717000	130787336	0.903	1	27	3.40E-14	amp	70,337	focal	3q
TCGA-24-1469	3	131223764	131401183	0.632	1	15	1.11E-24	amp	177,420	focal	3q
TCGA-24-1469	3	133648650	133693721	-0.717	1	25	1.07E-17	del	45,072	focal	3q
TCGA-24-1469	3	133914513	134580947	-0.604	1	7	3.82E-11	del	666,435	focal	3q
TCGA-24-1469	3	134591443	134692235	0.388	1	11	2.52E-09	amp	100,793	focal	3q
TCGA-24-1469	3	134747484	134914200	-0.394	1	30	1.59E-14	del	166,717	focal	3q
TCGA-24-1469	3	134949813	135065842	0.250	1	33	2.80E-15	amp	116,030	focal	3q
TCGA-24-1469	3	135096893	135139725	-0.674	1	6	2.68E-21	del	42,833	focal	3q
TCGA-24-1469	3	135152487	135359688	0.560	1	6	1.85E-06	amp	207,202	focal	3q
TCGA-24-1469	3	135559020	135569293	0.755	1	10	4.80E-11	amp	10,274	focal	3q
TCGA-24-1469	3	139200265	147272853	0.556	1	459	1.01E-14	amp	8,072,589	focal	3q
TCGA-24-1469	3	147321370	150096779	0.520	1	61	1.69E-07	amp	2,775,410	focal	3q
TCGA-24-1469	3	150196585	155224241	0.693	3	242	3.00E-06	amp	5,027,657	focal	3q
TCGA-24-1469	3	155322408	155329936	-0.438	1	4	2.76E-10	del	7,529	focal	3q
TCGA-24-1469	3	155349712	161736996	0.494	1	318	5.06E-16	amp	6,387,285	focal	3q
TCGA-24-1469	3	161768456	161769284	-0.841	1	3	2.18E-09	del	829	focal	3q
TCGA-24-1469	3	161785839	162269127	0.599	1	7	4.45E-05	amp	483,289	focal	3q
TCGA-24-1469	3	162449756	180434327	0.949	5	494	1.76E-07	amp	17,984,572	focal	3q
TCGA-24-1469	3	180528645	199331523	1.030	14	1,299	1.72E-06	amp	18,802,879	focal	3q
TCGA-24-1469	4	43126	457709	-0.655	3	37	1.24E-04	del	414,584	focal	4p
TCGA-24-1469	4	484100	1078656	0.424	1	39	5.29E-21	amp	594,557	focal	4p
TCGA-24-1469	4	2898095	2904106	-1.301	1	4	1.20E-27	del	6,012	focal	4p
TCGA-24-1469	4	3070658	3098633	-0.956	1	12	3.35E-18	del	27,976	focal	4p
TCGA-24-1469	4	6641584	6673660	0.860	1	14	8.75E-20	amp	32,077	focal	4p
TCGA-24-1469	4	6693356	6924024	-0.724	1	10	7.58E-05	del	230,669	focal	4p

TCGA-24-1469	4	7116626	7821373	0.588	1	14	2.91E-12	amp	704,748	focal	4p
TCGA-24-1469	4	8019607	8979237	0.468	1	51	1.50E-37	amp	959,631	focal	4p
TCGA-24-1469	4	8994599	20161429	-1.027	5	325	2.44E-11	del	11,166,831	focal	4p
TCGA-24-1469	4	20315002	24879670	-0.704	4	104	1.93E-07	del	4,564,669	focal	4p
TCGA-24-1469	4	24887563	25432537	0.486	2	63	1.19E-15	amp	544,975	focal	4p
TCGA-24-1469	4	25440650	52612454	-0.702	6	780	1.30E-06	del	27,171,805	large-scale	4p
TCGA-24-1469	4	56512886	56520393	-0.635	1	5	1.29E-05	del	7,508	focal	4q
TCGA-24-1469	4	68167092	68211221	-0.762	1	19	1.05E-18	del	44,130	focal	4q
TCGA-24-1469	4	69019715	69218359	-0.776	1	16	5.86E-16	del	198,645	focal	4q
TCGA-24-1469	4	69222618	69493678	0.348	1	5	5.01E-05	amp	271,061	focal	4q
TCGA-24-1469	4	70182660	70258140	-0.765	1	11	5.10E-17	del	75,481	focal	4q
TCGA-24-1469	4	75121639	75259512	-0.819	1	9	4.28E-11	del	137,874	focal	4q
TCGA-24-1469	4	101022084	101557040	-0.609	1	23	3.69E-14	del	534,957	focal	4q
TCGA-24-1469	4	104859506	105746047	-0.899	1	6	3.53E-10	del	886,542	focal	4q
TCGA-24-1469	4	107465471	107477245	-0.824	1	5	2.03E-16	del	11,775	focal	4q
TCGA-24-1469	4	109085450	109150126	-0.476	1	5	7.24E-06	del	64,677	focal	4q
TCGA-24-1469	4	140212273	140265554	-0.913	1	6	1.78E-11	del	53,282	focal	4q
TCGA-24-1469	4	145787124	145799586	-1.060	1	5	2.74E-10	del	12,463	focal	4q
TCGA-24-1469	4	154004070	154023100	-0.919	1	5	8.61E-22	del	19,031	focal	4q
TCGA-24-1469	4	177478172	184487311	-0.797	2	96	3.38E-08	del	7,009,140	focal	4q
TCGA-24-1469	4	184537712	184539510	0.725	1	3	3.46E-05	amp	1,799	focal	4q
TCGA-24-1469	4	186177165	191200288	-0.684	2	192	9.71E-11	del	5,023,124	focal	4q
TCGA-24-1469	5	111146	5429210	1.152	8	209	6.09E-05	amp	5,318,065	focal	5p
TCGA-24-1469	5	5507511	34955687	0.996	13	766	1.56E-06	amp	29,448,177	large-scale	5p
TCGA-24-1469	5	34980429	37245044	0.757	1	229	3.05E-11	amp	2,264,616	focal	5p
TCGA-24-1469	5	37353594	53503199	0.887	5	527	3.98E-06	amp	16,149,606	focal	5p
TCGA-24-1469	5	53731373	67628770	-0.701	3	578	3.46E-08	del	13,897,398	focal	5q
TCGA-24-1469	5	68523226	68541163	0.501	1	7	1.10E-05	amp	17,938	focal	5q
TCGA-24-1469	5	68741898	68756071	-0.827	1	4	5.76E-08	del	14,174	focal	5q
TCGA-24-1469	5	70840961	79414576	-0.826	3	549	1.62E-08	del	8,573,616	focal	5q
TCGA-24-1469	5	79477441	79509276	0.492	1	9	1.45E-45	amp	31,836	focal	5q
TCGA-24-1469	5	79534310	110935533	-1.146	7	913	2.08E-06	del	31,401,224	large-scale	5q
TCGA-24-1469	5	114489934	140201260	-1.003	15	1,322	2.60E-04	del	25,711,327	large-scale	5q
TCGA-24-1469	5	140208200	140216492	0.486	1	6	7.65E-17	amp	8,293	focal	5q
TCGA-24-1469	5	140228995	140999863	-0.742	3	153	8.27E-13	del	770,869	focal	5q

TCGA-24-1469	5	141337929	149454727	-1.138	3	467	4.04E-08	del	8,116,799	focal	5q
TCGA-24-1469	5	149656820	149723690	-0.628	1	4	5.72E-06	del	66,871	focal	5q
TCGA-24-1469	5	150007936	150311989	-0.662	1	34	4.33E-18	del	304,054	focal	5q
TCGA-24-1469	5	150421799	167975644	-0.868	6	646	1.19E-05	del	17,553,846	focal	5q
TCGA-24-1469	5	168145297	174885997	-0.869	3	288	3.44E-05	del	6,740,701	focal	5q
TCGA-24-1469	5	175324420	175866062	-0.585	2	57	6.22E-06	del	541,643	focal	5q
TCGA-24-1469	5	175955072	176016302	-0.708	1	8	1.23E-11	del	61,231	focal	5q
TCGA-24-1469	5	176264696	176852218	-0.718	1	88	4.46E-07	del	587,523	focal	5q
TCGA-24-1469	5	176897416	177480956	-0.649	1	49	1.30E-05	del	583,541	focal	5q
TCGA-24-1469	5	177565330	177590837	-1.025	1	13	3.43E-21	del	25,508	focal	5q
TCGA-24-1469	5	177598198	177704324	0.304	1	16	3.37E-24	amp	106,127	focal	5q
TCGA-24-1469	5	177963031	178086386	-1.060	1	12	3.17E-06	del	123,356	focal	5q
TCGA-24-1469	5	178200462	178487567	-0.898	1	27	3.34E-16	del	287,106	focal	5q
TCGA-24-1469	5	178965260	179184713	-0.838	3	31	8.16E-06	del	219,454	focal	5q
TCGA-24-1469	5	179250949	180654573	-0.496	2	115	1.06E-07	del	1,403,625	focal	5q
TCGA-24-1469	6	600859	601843	-1.051	1	3	3.43E-08	del	985	focal	6p
TCGA-24-1469	6	3171756	3672614	0.820	1	12	6.90E-13	amp	500,859	focal	6p
TCGA-24-1469	6	4005526	4022360	-0.697	1	5	3.55E-07	del	16,835	focal	6p
TCGA-24-1469	6	7790670	7833832	0.847	1	9	5.31E-07	amp	43,163	focal	6p
TCGA-24-1469	6	15608861	15632387	0.896	1	10	4.36E-07	amp	23,527	focal	6p
TCGA-24-1469	6	17390881	17392691	-0.790	1	3	2.71E-08	del	1,811	focal	6p
TCGA-24-1469	6	18357726	18371941	-0.401	1	6	2.95E-06	del	14,216	focal	6p
TCGA-24-1469	6	18471413	24587879	0.268	1	108	2.75E-06	amp	6,116,467	focal	6p
TCGA-24-1469	6	24594061	24612833	-0.469	1	5	7.34E-16	del	18,773	focal	6p
TCGA-24-1469	6	24623173	24805927	0.341	1	38	4.30E-06	amp	182,755	focal	6p
TCGA-24-1469	6	24885348	27532336	0.826	3	224	1.63E-16	amp	2,646,989	focal	6p
TCGA-24-1469	6	27543404	27913523	-0.411	1	19	8.52E-15	del	370,120	focal	6p
TCGA-24-1469	6	28522769	28591279	-0.452	1	7	1.26E-06	del	68,511	focal	6p
TCGA-24-1469	6	29679309	29699520	0.613	1	12	3.93E-19	amp	20,212	focal	6p
TCGA-24-1469	6	29789887	29848002	0.461	1	12	1.00E-05	amp	58,116	focal	6p
TCGA-24-1469	6	29879406	30786970	0.592	1	150	3.53E-05	amp	907,565	focal	6p
TCGA-24-1469	6	30790586	30798209	-0.341	1	4	8.66E-11	del	7,624	focal	6p
TCGA-24-1469	6	30803645	31964940	0.950	6	234	3.60E-04	amp	1,161,296	focal	6p
TCGA-24-1469	6	32012848	32299255	0.984	7	113	1.54E-06	amp	286,408	focal	6p
TCGA-24-1469	6	32713058	32742337	-0.732	1	8	2.90E-08	del	29,280	focal	6p

TCGA-24-1469	6	32904901	34947128	0.685	8	249	8.99E-06	amp	2,042,228	focal	6p
TCGA-24-1469	6	34954137	34963362	-0.445	1	4	2.76E-11	del	9,226	focal	6p
TCGA-24-1469	6	35146554	36182978	0.750	2	141	1.76E-09	amp	1,036,425	focal	6p
TCGA-24-1469	6	36183944	36275999	-0.476	1	7	7.53E-19	del	92,056	focal	6p
TCGA-24-1469	6	36280190	36991937	0.583	3	87	3.26E-05	amp	711,748	focal	6p
TCGA-24-1469	6	37081459	39020958	0.582	3	176	1.47E-11	amp	1,939,500	focal	6p
TCGA-24-1469	6	39024893	39059718	-0.442	1	7	4.94E-09	del	34,826	focal	6p
TCGA-24-1469	6	39065477	41128898	0.503	1	94	2.57E-06	amp	2,063,422	focal	6p
TCGA-24-1469	6	41225112	41766237	0.913	2	48	1.30E-08	amp	541,126	focal	6p
TCGA-24-1469	6	41811583	41812404	-0.368	1	2	6.72E-06	del	822	focal	6p
TCGA-24-1469	6	41813320	41852463	0.635	1	13	6.58E-05	amp	39,144	focal	6p
TCGA-24-1469	6	42303886	42340197	0.893	1	11	1.70E-29	amp	36,312	focal	6p
TCGA-24-1469	6	42773799	43146872	0.706	3	69	2.40E-07	amp	373,074	focal	6p
TCGA-24-1469	6	43204492	43235345	1.128	1	12	1.10E-16	amp	30,854	focal	6p
TCGA-24-1469	6	43260047	43291814	0.379	1	13	4.47E-13	amp	31,768	focal	6p
TCGA-24-1469	6	43295906	43301249	-0.307	1	7	1.75E-42	del	5,344	focal	6p
TCGA-24-1469	6	43328361	43333335	1.063	1	5	7.76E-12	amp	4,975	focal	6p
TCGA-24-1469	6	43430142	43440832	-0.531	1	6	1.91E-10	del	10,691	focal	6p
TCGA-24-1469	6	43507785	43587702	0.480	1	24	3.64E-11	amp	79,918	focal	6p
TCGA-24-1469	6	43711955	44452513	0.620	3	86	2.00E-07	amp	740,559	focal	6p
TCGA-24-1469	6	46727831	46874110	-0.270	1	24	1.16E-21	del	146,280	focal	6p
TCGA-24-1469	6	83924880	83961894	-0.441	1	19	4.27E-09	del	37,015	focal	6q
TCGA-24-1469	6	90362261	90619538	0.562	3	110	6.21E-06	amp	257,278	focal	6q
TCGA-24-1469	6	105511528	105678942	0.473	1	8	6.07E-08	amp	167,415	focal	6q
TCGA-24-1469	6	105714164	107761825	1.261	4	83	1.74E-08	amp	2,047,662	focal	6q
TCGA-24-1469	6	109903890	109926799	-0.657	1	7	6.28E-06	del	22,910	focal	6q
TCGA-24-1469	6	117964813	117997251	-0.730	1	9	3.16E-15	del	32,439	focal	6q
TCGA-24-1469	6	119060145	119275950	-0.733	1	7	5.52E-16	del	215,806	focal	6q
TCGA-24-1469	6	135548472	135552397	-0.712	1	3	2.02E-04	del	3,926	focal	6q
TCGA-24-1469	6	137154453	137287344	-0.656	1	14	6.39E-13	del	132,892	focal	6q
TCGA-24-1469	6	138233897	138533364	-0.493	1	11	5.61E-07	del	299,468	focal	6q
TCGA-24-1469	6	138642655	138671314	-0.376	1	9	2.28E-07	del	28,660	focal	6q
TCGA-24-1469	6	138765309	138768623	-1.234	1	3	1.65E-16	del	3,315	focal	6q
TCGA-24-1469	6	143416803	143443007	-1.151	1	3	1.19E-39	del	26,205	focal	6q
TCGA-24-1469	6	154585781	154628480	-0.642	1	4	3.98E-05	del	42,700	focal	6q

TCGA-24-1469	6	158358068	158434658	0.704	1	24	2.77E-17	amp	76,591	focal	6q
TCGA-24-1469	6	159562422	159579546	-0.576	1	13	3.06E-07	del	17,125	focal	6q
TCGA-24-1469	6	160023330	160109284	-0.495	1	17	1.80E-12	del	85,955	focal	6q
TCGA-24-1469	6	160131915	160247763	0.644	1	20	1.04E-12	amp	115,849	focal	6q
TCGA-24-1469	6	167469348	167673332	0.701	1	19	1.13E-11	amp	203,985	focal	6q
TCGA-24-1469	6	168186049	168653317	1.246	1	11	2.49E-11	amp	467,269	focal	6q
TCGA-24-1469	6	169804150	169900785	-0.373	1	23	3.06E-14	del	96,636	focal	6q
TCGA-24-1469	6	169901633	170436309	0.317	1	15	1.23E-08	amp	534,677	focal	6q
TCGA-24-1469	7	54372	4931402	0.730	5	174	5.46E-04	amp	4,877,031	focal	7p
TCGA-24-1469	7	5220365	5300948	1.056	2	11	4.22E-05	amp	80,584	focal	7p
TCGA-24-1469	7	5917739	5995805	0.822	1	31	2.64E-08	amp	78,067	focal	7p
TCGA-24-1469	7	6802699	6829416	-2.778	1	15	2.45E-05	del	26,718	focal	7p
TCGA-24-1469	7	6873439	6945506	0.688	1	18	1.08E-23	amp	72,068	focal	7p
TCGA-24-1469	7	7578485	7595360	-0.624	1	5	1.50E-06	del	16,876	focal	7p
TCGA-24-1469	7	9621100	10457386	-1.030	1	7	3.44E-15	del	836,287	focal	7p
TCGA-24-1469	7	20653630	20687485	-0.677	1	7	2.02E-06	del	33,856	focal	7p
TCGA-24-1469	7	29661076	29715996	-0.604	1	12	7.39E-08	del	54,921	focal	7p
TCGA-24-1469	7	30659386	31125345	0.645	1	56	1.41E-44	amp	465,960	focal	7p
TCGA-24-1469	7	32722781	32767521	-0.661	1	6	1.86E-05	del	44,741	focal	7p
TCGA-24-1469	7	35237471	36244970	-0.608	1	34	1.12E-05	del	1,007,500	focal	7p
TCGA-24-1469	7	36389932	36432971	-0.510	1	18	1.30E-12	del	43,040	focal	7p
TCGA-24-1469	7	37913398	37926616	-0.611	1	7	1.93E-07	del	13,219	focal	7p
TCGA-24-1469	7	40139029	40139291	-1.113	1	3	1.61E-05	del	263	focal	7p
TCGA-24-1469	7	43971924	44068795	1.008	1	25	7.82E-23	amp	96,872	focal	7p
TCGA-24-1469	7	48655495	50528024	-0.576	2	29	8.89E-05	del	1,872,530	focal	7p
TCGA-24-1469	7	51219208	54968708	-0.330	1	25	1.73E-18	del	3,749,501	focal	7p
TCGA-24-1469	7	55177339	55216295	0.549	1	22	2.95E-06	amp	38,957	focal	7p
TCGA-24-1469	7	55294942	55446927	-0.818	1	6	2.93E-08	del	151,986	focal	7p
TCGA-24-1469	7	56103526	56155280	0.832	1	19	6.57E-15	amp	51,755	focal	7p
TCGA-24-1469	7	62553075	62666707	-0.912	1	9	4.75E-11	del	113,633	focal	7q
TCGA-24-1469	7	62974405	64197895	-0.506	1	81	6.55E-40	del	1,223,491	focal	7q
TCGA-24-1469	7	64250742	64721252	0.615	1	22	1.49E-20	amp	470,511	focal	7q
TCGA-24-1469	7	64779274	72038202	-0.895	4	236	3.09E-03	del	7,258,929	focal	7q
TCGA-24-1469	7	72486967	72562714	-0.406	1	18	7.92E-11	del	75,748	focal	7q
TCGA-24-1469	7	72589557	73647107	0.646	2	128	2.43E-13	amp	1,057,551	focal	7q

TCGA-24-1469	7	74335295	74892585	0.448	1	19	4.13E-12	amp	557,291	focal	7q
TCGA-24-1469	7	74904509	74908621	-1.056	1	4	7.05E-05	del	4,113	focal	7q
TCGA-24-1469	7	75989035	76117478	-1.576	2	16	1.47E-04	del	128,444	focal	7q
TCGA-24-1469	7	76435683	76526845	0.503	1	21	2.25E-71	amp	91,163	focal	7q
TCGA-24-1469	7	76539116	97207030	-1.068	8	952	2.28E-06	del	20,667,915	large-scale	7q
TCGA-24-1469	7	99869034	99909810	0.755	1	6	3.61E-03	amp	40,777	focal	7q
TCGA-24-1469	7	100190593	100232711	0.860	1	25	4.15E-09	amp	42,119	focal	7q
TCGA-24-1469	7	100289646	100298138	0.740	1	8	2.69E-09	amp	8,493	focal	7q
TCGA-24-1469	7	100301092	100604539	-0.266	1	47	4.01E-15	del	303,448	focal	7q
TCGA-24-1469	7	100626237	101635091	0.420	1	61	6.74E-21	amp	1,008,855	focal	7q
TCGA-24-1469	7	101657140	101866234	-0.426	1	26	9.83E-04	del	209,095	focal	7q
TCGA-24-1469	7	101874061	102099287	0.334	1	22	1.74E-26	amp	225,227	focal	7q
TCGA-24-1469	7	102131020	105440211	-0.490	1	262	1.01E-17	del	3,309,192	focal	7q
TCGA-24-1469	7	105442639	105459962	0.281	1	10	1.48E-17	amp	17,324	focal	7q
TCGA-24-1469	7	105519270	127457594	-0.833	8	778	1.60E-11	del	21,938,325	large-scale	7q
TCGA-24-1469	7	127509040	127518839	0.536	1	6	6.49E-12	amp	9,800	focal	7q
TCGA-24-1469	7	127679087	128244739	-0.609	1	88	7.35E-16	del	565,653	focal	7q
TCGA-24-1469	7	128285694	129379417	-0.508	1	103	1.04E-29	del	1,093,724	focal	7q
TCGA-24-1469	7	129812900	131503541	-0.453	1	99	8.00E-14	del	1,690,642	focal	7q
TCGA-24-1469	7	131509866	131533609	0.426	1	10	3.16E-12	amp	23,744	focal	7q
TCGA-24-1469	7	131537983	139817955	-0.768	7	523	1.62E-06	del	8,279,973	focal	7q
TCGA-24-1469	7	139864875	139901639	0.253	1	8	6.49E-11	amp	36,765	focal	7q
TCGA-24-1469	7	139904278	142170651	-2.008	2	230	5.84E-209	del	2,266,374	focal	7q
TCGA-24-1469	7	142850368	142980046	-0.891	1	4	2.82E-07	del	129,679	focal	7q
TCGA-24-1469	7	143005218	143052659	0.507	1	14	6.23E-15	amp	47,442	focal	7q
TCGA-24-1469	7	143078279	148174955	-1.711	5	149	4.02E-13	del	5,096,677	focal	7q
TCGA-24-1469	7	148481856	149098957	-0.576	1	41	1.82E-08	del	617,102	focal	7q
TCGA-24-1469	7	149134018	149176332	0.789	1	5	1.27E-08	amp	42,315	focal	7q
TCGA-24-1469	7	149188343	150287494	-0.702	2	59	8.95E-05	del	1,099,152	focal	7q
TCGA-24-1469	7	150329372	150403687	0.250	1	29	1.84E-07	amp	74,316	focal	7q
TCGA-24-1469	7	150404106	150476491	-0.473	1	10	5.66E-12	del	72,386	focal	7q
TCGA-24-1469	7	150567040	152151284	-0.521	1	130	3.05E-05	del	1,584,245	focal	7q
TCGA-24-1469	7	153215646	156870693	-1.212	1	128	2.26E-23	del	3,655,048	focal	7q
TCGA-24-1469	7	158139841	158284261	-0.941	1	35	1.17E-22	del	144,421	focal	7q
TCGA-24-1469	8	106340	3213964	0.870	3	141	5.08E-23	amp	3,107,625	focal	8p

TCGA-24-1469	8	6563654	6577333	-0.601	1	4	3.74E-05	del	13,680	focal	8p
TCGA-24-1469	8	8136218	8786764	-1.071	2	14	5.60E-06	del	650,547	focal	8p
TCGA-24-1469	8	10511168	10595049	0.509	1	6	2.50E-04	amp	83,882	focal	8p
TCGA-24-1469	8	11189838	11225980	-0.794	1	10	1.00E-56	del	36,143	focal	8p
TCGA-24-1469	8	11319161	11677979	0.601	1	18	5.06E-28	amp	358,819	focal	8p
TCGA-24-1469	8	18881457	19234611	-0.781	1	3	2.30E-06	del	353,155	focal	8p
TCGA-24-1469	8	19719874	19732029	-0.657	1	8	5.84E-07	del	12,156	focal	8p
TCGA-24-1469	8	20080711	20121865	-0.787	1	13	7.22E-21	del	41,155	focal	8p
TCGA-24-1469	8	21982816	22068735	0.712	1	18	1.11E-07	amp	85,920	focal	8p
TCGA-24-1469	8	22093595	22141690	1.016	1	18	1.96E-50	amp	48,096	focal	8p
TCGA-24-1469	8	22158293	22479827	-0.272	1	49	4.69E-17	del	321,535	focal	8p
TCGA-24-1469	8	22488013	22543673	0.622	1	12	5.46E-07	amp	55,661	focal	8p
TCGA-24-1469	8	23110348	23299228	0.464	1	27	8.11E-23	amp	188,881	focal	8p
TCGA-24-1469	8	24827961	24869114	-0.859	1	7	2.22E-16	del	41,154	focal	8p
TCGA-24-1469	8	25343035	25383186	-0.739	1	15	1.69E-16	del	40,152	focal	8p
TCGA-24-1469	8	25946254	26497073	-0.564	1	25	5.05E-03	del	550,820	focal	8p
TCGA-24-1469	8	27153219	27523740	0.497	1	65	6.09E-35	amp	370,522	focal	8p
TCGA-24-1469	8	38104742	38148510	0.372	1	12	2.93E-10	amp	43,769	focal	8p
TCGA-24-1469	8	38209562	38252255	-0.747	2	21	2.10E-05	del	42,694	focal	8p
TCGA-24-1469	8	38393764	38577146	0.756	1	16	1.97E-22	amp	183,383	focal	8p
TCGA-24-1469	8	41632297	41691522	0.930	1	24	5.81E-31	amp	59,226	focal	8p
TCGA-24-1469	8	42131273	42152572	-0.690	1	9	1.15E-08	del	21,300	focal	8p
TCGA-24-1469	8	42161634	42348123	0.264	1	36	1.16E-14	amp	186,490	focal	8p
TCGA-24-1469	8	52483085	52501687	-1.018	1	5	4.08E-08	del	18,603	focal	8q
TCGA-24-1469	8	56524739	56529223	-1.545	1	4	1.78E-25	del	4,485	focal	8q
TCGA-24-1469	8	57287869	57292322	-1.159	1	4	1.35E-11	del	4,454	focal	8q
TCGA-24-1469	8	64211344	64212431	0.676	1	3	2.45E-09	amp	1,088	focal	8q
TCGA-24-1469	8	67584785	67590390	0.597	1	3	2.32E-04	amp	5,606	focal	8q
TCGA-24-1469	8	68224312	68265227	-0.745	1	12	5.21E-10	del	40,916	focal	8q
TCGA-24-1469	8	82699030	82709154	0.249	1	6	6.18E-08	neutral	10,125	focal	8q
TCGA-24-1469	8	95969194	95975073	-0.891	1	6	2.65E-13	del	5,880	focal	8q
TCGA-24-1469	8	96341199	97354601	-0.795	3	22	4.08E-04	del	1,013,403	focal	8q
TCGA-24-1469	8	98500384	98805767	0.339	1	13	3.71E-21	amp	305,384	focal	8q
TCGA-24-1469	8	98869479	118621220	-0.538	5	746	1.59E-07	del	19,751,742	large-scale	8q
TCGA-24-1469	8	119191323	119191787	-1.429	1	3	5.02E-16	del	465	focal	8q

TCGA-24-1469	8	120497897	120500363	-0.780	1	4	2.47E-11	del	2,467	focal	8q
TCGA-24-1469	8	120699559	120700422	0.598	1	2	6.05E-03	amp	864	focal	8q
TCGA-24-1469	8	124509120	124595503	0.342	1	11	1.51E-06	amp	86,384	focal	8q
TCGA-24-1469	8	124613184	124616004	-0.371	1	3	5.94E-13	del	2,821	focal	8q
TCGA-24-1469	8	124855316	124868492	-0.622	1	11	9.42E-35	del	13,177	focal	8q
TCGA-24-1469	8	125395195	125589697	-0.381	1	14	3.67E-21	del	194,503	focal	8q
TCGA-24-1469	8	141611655	141664232	0.908	1	13	6.34E-48	amp	52,578	focal	8q
TCGA-24-1469	8	142230757	143995957	0.431	1	56	2.54E-05	amp	1,765,201	focal	8q
TCGA-24-1469	9	19829	3926747	0.177	1	181	6.80E-02	neutral	3,906,919	focal	9p
TCGA-24-1469	9	4107579	4275800	-0.323	1	4	3.36E-05	del	168,222	focal	9p
TCGA-24-1469	9	5011781	5080262	-0.509	1	19	5.07E-19	del	68,482	focal	9p
TCGA-24-1469	9	33066343	33124953	0.699	1	5	4.10E-08	amp	58,611	focal	9p
TCGA-24-1469	9	33246587	33257771	-0.509	1	8	9.78E-07	del	11,185	focal	9p
TCGA-24-1469	9	33260438	35706178	0.815	3	298	2.48E-11	amp	2,445,741	focal	9p
TCGA-24-1469	9	40315378	42484165	-0.677	1	25	2.01E-05	del	2,168,788	focal	9p
TCGA-24-1469	9	43253868	43341167	-3.550	1	6	3.55E-101	del	87,300	focal	9p
TCGA-24-1469	9	43540315	43572835	0.329	1	10	1.14E-02	amp	32,521	focal	9p
TCGA-24-1469	9	66768933	66983160	0.530	1	12	2.88E-15	amp	214,228	focal	9q
TCGA-24-1469	9	67017616	68800726	-0.529	1	80	3.42E-10	del	1,783,111	focal	9q
TCGA-24-1469	9	68924400	68942869	1.121	1	3	2.37E-08	amp	18,470	focal	9q
TCGA-24-1469	9	69949526	83724155	-1.242	5	574	3.04E-08	del	13,774,630	focal	9q
TCGA-24-1469	9	83737143	83739251	0.417	1	3	4.96E-10	amp	2,109	focal	9q
TCGA-24-1469	9	83752160	93559191	-0.910	3	412	3.35E-05	del	9,807,032	focal	9q
TCGA-24-1469	9	93829646	95447777	-0.874	4	179	1.11E-04	del	1,618,132	focal	9q
TCGA-24-1469	9	95840107	96386627	-0.787	1	48	1.78E-04	del	546,521	focal	9q
TCGA-24-1469	9	96561647	99006904	-0.738	1	161	9.99E-13	del	2,445,258	focal	9q
TCGA-24-1469	9	99230410	115263669	-1.011	7	959	2.99E-06	del	16,033,260	focal	9q
TCGA-24-1469	9	115897214	115964721	-0.752	1	7	1.86E-06	del	67,508	focal	9q
TCGA-24-1469	9	116039669	116072694	0.543	1	12	2.17E-04	amp	33,026	focal	9q
TCGA-24-1469	9	116394600	122995327	-0.864	3	274	7.48E-10	del	6,600,728	focal	9q
TCGA-24-1469	9	123322544	123565534	0.424	1	6	1.12E-07	amp	242,991	focal	9q
TCGA-24-1469	9	123568547	125823186	-0.747	3	151	7.44E-05	del	2,254,640	focal	9q
TCGA-24-1469	9	126152834	126495665	-0.715	1	20	2.24E-13	del	342,832	focal	9q
TCGA-24-1469	9	126535119	126611735	0.391	1	6	1.23E-14	amp	76,617	focal	9q
TCGA-24-1469	9	126656101	126980503	-0.802	3	55	2.30E-06	del	324,403	focal	9q

TCGA-24-1469	9	127035654	129230867	-0.647	1	125	8.30E-45	del	2,195,214	focal	9q
TCGA-24-1469	9	129893838	130041293	0.679	1	33	7.40E-07	amp	147,456	focal	9q
TCGA-24-1469	9	130063089	130115641	0.602	1	16	4.36E-10	amp	52,553	focal	9q
TCGA-24-1469	9	132002869	132366006	0.366	1	15	2.06E-13	amp	363,138	focal	9q
TCGA-24-1469	9	132460460	132758577	-0.435	1	43	1.07E-07	del	298,118	focal	9q
TCGA-24-1469	9	132992582	134827556	-0.613	1	207	2.00E-12	del	1,834,975	focal	9q
TCGA-24-1469	9	134963824	135222543	-0.673	1	25	1.52E-08	del	258,720	focal	9q
TCGA-24-1469	9	136453164	136873784	0.600	1	23	9.04E-12	amp	420,621	focal	9q
TCGA-24-1469	10	82874	3692707	0.911	5	163	2.50E-06	amp	3,609,834	focal	10p
TCGA-24-1469	10	4867996	5962130	0.841	3	107	1.48E-08	amp	1,094,135	focal	10p
TCGA-24-1469	10	5984800	18944904	0.948	3	700	4.54E-10	amp	12,960,105	large-scale	10p
TCGA-24-1469	10	19818111	22595868	0.664	3	100	5.86E-09	amp	2,777,758	focal	10p
TCGA-24-1469	10	22646750	22657803	-0.386	1	6	8.05E-10	del	11,054	focal	10p
TCGA-24-1469	10	22693668	31177252	0.687	4	455	3.57E-08	amp	8,483,585	focal	10p
TCGA-24-1469	10	32431298	32634513	0.696	1	15	1.38E-26	amp	203,216	focal	10p
TCGA-24-1469	10	32894281	38699780	0.448	1	222	4.31E-10	amp	5,805,500	focal	10p
TCGA-24-1469	10	38706729	38745508	-0.328	1	6	7.78E-05	del	38,780	focal	10p
TCGA-24-1469	10	41720181	41854669	-0.658	1	7	1.01E-05	del	134,489	focal	10q
TCGA-24-1469	10	42917748	42943343	0.829	1	12	9.73E-20	amp	25,596	focal	10q
TCGA-24-1469	10	46334425	47181173	-0.539	2	25	5.17E-04	del	846,749	focal	10q
TCGA-24-1469	10	47194359	47522112	0.352	1	34	5.22E-05	amp	327,754	focal	10q
TCGA-24-1469	10	47990391	48010354	0.565	1	8	3.36E-04	amp	19,964	focal	10q
TCGA-24-1469	10	48906455	48997094	-0.542	1	11	3.74E-05	del	90,640	focal	10q
TCGA-24-1469	10	52089418	52136378	0.661	1	9	2.35E-31	amp	46,961	focal	10q
TCGA-24-1469	10	53484054	53681250	-0.579	1	5	7.84E-16	del	197,197	focal	10q
TCGA-24-1469	10	62301016	62304556	0.674	1	3	9.74E-06	amp	3,541	focal	10q
TCGA-24-1469	10	63665673	63806234	-0.489	1	7	2.41E-12	del	140,562	focal	10q
TCGA-24-1469	10	63817993	64170868	0.317	1	12	8.90E-08	amp	352,876	focal	10q
TCGA-24-1469	10	70662386	70952972	0.344	1	44	3.46E-05	amp	290,587	focal	10q
TCGA-24-1469	10	71002365	71252114	-0.282	1	6	1.13E-15	del	249,750	focal	10q
TCGA-24-1469	10	71301699	72212999	0.652	2	124	2.25E-08	amp	911,301	focal	10q
TCGA-24-1469	10	72223866	72315444	-0.434	1	17	1.03E-28	del	91,579	focal	10q
TCGA-24-1469	10	72483238	73497129	0.576	1	89	7.40E-45	amp	1,013,892	focal	10q
TCGA-24-1469	10	74581857	74593292	-0.701	1	5	7.82E-11	del	11,436	focal	10q
TCGA-24-1469	10	74906718	74930211	-0.710	1	5	5.48E-09	del	23,494	focal	10q

TCGA-24-1469	10	75061526	75080515	0.620	1	7	1.30E-07	amp	18,990	focal	10q
TCGA-24-1469	10	76518740	76531448	0.607	1	7	4.94E-05	amp	12,709	focal	10q
TCGA-24-1469	10	79168061	80742190	0.552	1	80	1.68E-17	amp	1,574,130	focal	10q
TCGA-24-1469	10	80778776	80956155	-0.545	1	8	1.48E-10	del	177,380	focal	10q
TCGA-24-1469	10	81133581	81922459	0.278	1	34	2.01E-09	amp	788,879	focal	10q
TCGA-24-1469	10	81965536	81999129	-0.776	1	4	2.26E-03	del	33,594	focal	10q
TCGA-24-1469	10	88113647	88380904	-0.693	2	18	1.64E-05	del	267,258	focal	10q
TCGA-24-1469	10	88404372	88441428	0.869	1	15	7.78E-36	amp	37,057	focal	10q
TCGA-24-1469	10	98754322	98914360	0.669	1	28	3.54E-07	amp	160,039	focal	10q
TCGA-24-1469	10	99106672	99150851	0.729	1	21	3.39E-37	amp	44,180	focal	10q
TCGA-24-1469	10	99317641	99361097	0.558	1	9	6.17E-08	amp	43,457	focal	10q
TCGA-24-1469	10	99427534	99685737	0.410	1	27	4.27E-26	amp	258,204	focal	10q
TCGA-24-1469	10	99760774	100012366	-0.382	1	17	1.26E-27	del	251,593	focal	10q
TCGA-24-1469	10	100103537	100184873	0.496	1	21	2.61E-22	amp	81,337	focal	10q
TCGA-24-1469	10	100192647	101363475	-0.606	2	36	2.07E-06	del	1,170,829	focal	10q
TCGA-24-1469	10	101566900	101649391	-0.773	3	22	2.02E-02	del	82,492	focal	10q
TCGA-24-1469	10	101913599	102035590	-0.782	2	41	1.63E-02	del	121,992	focal	10q
TCGA-24-1469	10	102574161	102667904	-0.667	1	6	4.66E-06	del	93,744	focal	10q
TCGA-24-1469	10	102767611	102788167	1.033	1	12	5.51E-28	amp	20,557	focal	10q
TCGA-24-1469	10	103329254	103374263	0.441	1	14	3.30E-12	amp	45,010	focal	10q
TCGA-24-1469	10	103417367	103555684	-0.432	1	17	2.01E-05	del	138,318	focal	10q
TCGA-24-1469	10	103557272	103578205	0.337	1	5	3.41E-07	amp	20,934	focal	10q
TCGA-24-1469	10	103597226	103860147	-0.358	1	32	1.59E-09	del	262,922	focal	10q
TCGA-24-1469	10	103976228	104008491	-0.357	1	4	5.89E-09	del	32,264	focal	10q
TCGA-24-1469	10	104145679	104186238	-0.394	1	17	8.20E-14	del	40,560	focal	10q
TCGA-24-1469	10	104218678	104603974	0.475	1	60	7.31E-04	amp	385,297	focal	10q
TCGA-24-1469	10	104668561	104925448	-0.592	1	28	7.27E-30	del	256,888	focal	10q
TCGA-24-1469	10	105361203	105641656	0.682	1	13	1.05E-17	amp	280,454	focal	10q
TCGA-24-1469	10	105642048	105775115	-0.312	1	22	6.53E-36	del	133,068	focal	10q
TCGA-24-1469	10	105781836	105817398	0.422	1	35	3.45E-10	amp	35,563	focal	10q
TCGA-24-1469	10	105872508	105892973	-0.623	1	11	1.50E-04	del	20,466	focal	10q
TCGA-24-1469	10	115330578	115335314	0.728	1	5	3.71E-13	amp	4,737	focal	10q
TCGA-24-1469	10	115995758	116090090	0.514	1	26	3.43E-26	amp	94,333	focal	10q
TCGA-24-1469	10	121075857	121275299	0.513	1	18	8.34E-18	amp	199,443	focal	10q
TCGA-24-1469	10	121276744	121331273	-0.745	1	6	5.86E-16	del	54,530	focal	10q

TCGA-24-1469	10	121530978	123799798	-0.345	1	132	1.55E-16	del	2,268,821	focal	10q
TCGA-24-1469	10	124142562	124238193	-0.284	1	14	1.14E-31	del	95,632	focal	10q
TCGA-24-1469	10	124256084	124548325	0.572	1	57	1.52E-56	amp	292,242	focal	10q
TCGA-24-1469	10	124581568	125761654	-0.263	1	66	6.75E-11	del	1,180,087	focal	10q
TCGA-24-1469	10	125770748	125794885	0.784	1	5	2.50E-14	amp	24,138	focal	10q
TCGA-24-1469	10	126076297	126122306	-0.297	1	9	8.13E-13	del	46,010	focal	10q
TCGA-24-1469	10	126162692	126384933	0.544	1	8	3.86E-10	amp	222,242	focal	10q
TCGA-24-1469	10	127441669	127450986	-0.922	1	6	2.22E-10	del	9,318	focal	10q
TCGA-24-1469	10	129735703	129764663	0.572	1	14	1.08E-06	amp	28,961	focal	10q
TCGA-24-1469	10	129798418	129813700	-0.637	1	8	2.88E-24	del	15,283	focal	10q
TCGA-24-1469	10	131224331	131536517	0.501	1	6	1.51E-10	amp	312,187	focal	10q
TCGA-24-1469	10	131555975	131867408	-0.433	1	16	4.68E-08	del	311,434	focal	10q
TCGA-24-1469	10	132781243	135197206	0.349	1	72	6.13E-04	amp	2,415,964	focal	10q
TCGA-24-1469	11	77100	577315	-0.670	1	34	4.26E-19	del	500,216	focal	11p
TCGA-24-1469	11	1933972	2980189	-0.551	1	25	1.29E-12	del	1,046,218	focal	11p
TCGA-24-1469	11	3253945	3349162	-0.674	1	4	3.84E-09	del	95,218	focal	11p
TCGA-24-1469	11	3509146	8676782	-0.843	5	444	1.21E-08	del	5,167,637	focal	11p
TCGA-24-1469	11	8728419	11980346	-0.776	9	277	7.11E-05	del	3,251,928	focal	11p
TCGA-24-1469	11	12237860	18688207	-0.783	3	445	6.92E-17	del	6,450,348	focal	11p
TCGA-24-1469	11	18692025	18722005	0.253	1	17	1.04E-11	amp	29,981	focal	11p
TCGA-24-1469	11	18727361	32082358	-0.842	5	405	1.26E-05	del	13,354,998	large-scale	11p
TCGA-24-1469	11	32366881	32737974	0.525	2	33	5.06E-06	amp	371,094	focal	11p
TCGA-24-1469	11	32808567	32816860	-0.378	1	3	1.16E-07	del	8,294	focal	11p
TCGA-24-1469	11	32818044	46863920	0.719	5	553	1.16E-07	amp	14,045,877	large-scale	11p
TCGA-24-1469	11	46867319	47030231	-0.272	1	16	3.74E-25	del	162,913	focal	11p
TCGA-24-1469	11	47115572	47237716	0.740	1	34	1.28E-16	amp	122,145	focal	11p
TCGA-24-1469	11	47289659	48145076	0.696	1	142	1.16E-86	amp	855,418	focal	11p
TCGA-24-1469	11	56014354	56024293	-0.832	1	3	1.49E-06	del	9,940	focal	11q
TCGA-24-1469	11	56036181	58088051	0.343	1	153	1.08E-07	amp	2,051,871	focal	11q
TCGA-24-1469	11	58094360	58108814	-0.679	1	3	8.51E-08	del	14,455	focal	11q
TCGA-24-1469	11	60642082	60806520	0.938	1	36	8.04E-26	amp	164,439	focal	11q
TCGA-24-1469	11	60810104	60832849	-0.264	1	8	6.54E-05	del	22,746	focal	11q
TCGA-24-1469	11	60861851	60921574	1.013	2	19	6.37E-07	amp	59,724	focal	11q
TCGA-24-1469	11	61005772	61404071	0.745	1	63	2.99E-14	amp	398,300	focal	11q
TCGA-24-1469	11	61596954	61768428	0.568	2	23	6.87E-08	amp	171,475	focal	11q

TCGA-24-1469	11	61793977	61822796	-0.287	1	6	5.12E-10	del	28,820	focal	11q
TCGA-24-1469	11	61854800	62240867	0.630	1	77	3.18E-04	amp	386,068	focal	11q
TCGA-24-1469	11	62259270	62305744	0.801	1	12	2.01E-12	amp	46,475	focal	11q
TCGA-24-1469	11	62347930	62556355	0.563	1	30	1.33E-26	amp	208,426	focal	11q
TCGA-24-1469	11	63470840	63759440	0.802	1	29	2.40E-06	amp	288,601	focal	11q
TCGA-24-1469	11	64080287	64656193	0.809	2	131	2.79E-03	amp	575,907	focal	11q
TCGA-24-1469	11	64669471	64710119	-0.256	1	8	1.95E-13	del	40,649	focal	11q
TCGA-24-1469	11	64729543	65022457	0.836	1	43	1.17E-18	amp	292,915	focal	11q
TCGA-24-1469	11	65489898	78193969	1.014	37	1,292	5.68E-04	amp	12,704,072	focal	11q
TCGA-24-1469	11	78790517	86222470	-0.298	1	220	8.42E-07	del	7,431,954	focal	11q
TCGA-24-1469	11	86245782	86245914	0.905	1	2	8.05E-09	amp	133	focal	11q
TCGA-24-1469	11	86246227	89262042	-0.716	2	112	1.29E-05	del	3,015,816	focal	11q
TCGA-24-1469	11	89305592	89327864	0.444	1	6	5.45E-10	amp	22,273	focal	11q
TCGA-24-1469	11	89354285	91724852	-0.831	2	56	1.25E-04	del	2,370,568	focal	11q
TCGA-24-1469	11	92540565	93111893	-0.564	2	31	2.03E-05	del	571,329	focal	11q
TCGA-24-1469	11	93119991	93169051	0.256	1	12	4.03E-07	amp	49,061	focal	11q
TCGA-24-1469	11	94398507	94416019	-1.273	1	3	1.23E-08	del	17,513	focal	11q
TCGA-24-1469	11	110729976	110843334	0.171	1	7	1.31E-10	neutral	113,359	focal	11q
TCGA-24-1469	11	110870865	110891735	-0.799	1	7	1.30E-04	del	20,871	focal	11q
TCGA-24-1469	11	111604414	111611297	-0.706	1	4	4.88E-05	del	6,884	focal	11q
TCGA-24-1469	11	116737503	117487484	0.746	3	79	2.51E-12	amp	749,982	focal	11q
TCGA-24-1469	11	117682993	117728063	-0.502	1	14	1.26E-12	del	45,071	focal	11q
TCGA-24-1469	11	117991781	118038755	1.267	1	18	4.41E-32	amp	46,975	focal	11q
TCGA-24-1469	11	118356904	118421244	0.524	1	20	2.00E-17	amp	64,341	focal	11q
TCGA-24-1469	11	118547207	118568867	0.427	1	19	6.66E-15	amp	21,661	focal	11q
TCGA-24-1469	11	118710934	119512997	0.633	1	35	5.79E-07	amp	802,064	focal	11q
TCGA-24-1469	11	119691087	119713033	-0.714	1	7	2.12E-08	del	21,947	focal	11q
TCGA-24-1469	11	124133401	124182873	-0.555	1	7	4.93E-18	del	49,473	focal	11q
TCGA-24-1469	11	124240678	124266603	0.468	1	17	7.26E-11	amp	25,926	focal	11q
TCGA-24-1469	11	124451819	124838381	0.528	3	30	2.98E-09	amp	386,563	focal	11q
TCGA-24-1469	11	124856423	124958549	-0.358	1	11	3.73E-06	del	102,127	focal	11q
TCGA-24-1469	11	128182132	128217381	-0.223	1	5	1.24E-04	neutral	35,250	focal	11q
TCGA-24-1469	11	128277667	128344105	0.627	1	12	8.36E-13	amp	66,439	focal	11q
TCGA-24-1469	11	129258970	129277262	-0.666	1	7	1.49E-16	del	18,293	focal	11q
TCGA-24-1469	11	129569062	129584802	0.598	1	8	5.73E-09	amp	15,741	focal	11q

TCGA-24-1469	11	131974549	132907256	-0.927	1	7	1.59E-05	del	932,708	focal	11q
TCGA-24-1469	12	120327	150455	1.078	1	5	3.66E-09	amp	30,129	focal	12p
TCGA-24-1469	12	524286	545234	1.017	1	13	1.63E-23	amp	20,949	focal	12p
TCGA-24-1469	12	1572283	1611912	-0.542	1	6	5.36E-06	del	39,630	focal	12p
TCGA-24-1469	12	1789597	2661937	0.743	4	76	6.68E-04	amp	872,341	focal	12p
TCGA-24-1469	12	2665041	2780331	-0.278	1	12	9.94E-09	del	115,291	focal	12p
TCGA-24-1469	12	2792019	3659475	0.833	4	72	1.17E-03	amp	867,457	focal	12p
TCGA-24-1469	12	3675992	3818842	-0.356	1	8	1.06E-04	del	142,851	focal	12p
TCGA-24-1469	12	3898170	4279006	0.304	1	8	1.37E-17	amp	380,837	focal	12p
TCGA-24-1469	12	4300635	4331485	-0.518	1	7	1.55E-14	del	30,851	focal	12p
TCGA-24-1469	12	4349577	6509918	0.659	3	196	7.94E-11	amp	2,160,342	focal	12p
TCGA-24-1469	12	6549973	6729952	0.477	2	40	1.11E-07	amp	179,980	focal	12p
TCGA-24-1469	12	6730846	6757688	-0.479	1	6	3.01E-07	del	26,843	focal	12p
TCGA-24-1469	12	6803366	6810461	-0.674	1	7	7.35E-14	del	7,096	focal	12p
TCGA-24-1469	12	6812980	6960151	0.424	1	63	6.81E-06	amp	147,172	focal	12p
TCGA-24-1469	12	7135957	7201233	0.547	1	16	9.82E-44	amp	65,277	focal	12p
TCGA-24-1469	12	7234173	7487733	-0.728	3	40	1.28E-10	del	253,561	focal	12p
TCGA-24-1469	12	8058818	8220647	-0.433	1	32	4.42E-43	del	161,830	focal	12p
TCGA-24-1469	12	8265576	8282483	0.679	1	14	9.36E-10	amp	16,908	focal	12p
TCGA-24-1469	12	9342608	9481816	0.817	1	26	1.56E-34	amp	139,209	focal	12p
TCGA-24-1469	12	10756868	10762794	-0.481	1	4	9.46E-07	del	5,927	focal	12p
TCGA-24-1469	12	12762128	12857524	-0.440	1	8	1.26E-07	del	95,397	focal	12p
TCGA-24-1469	12	22557313	22728538	-0.464	1	16	1.29E-16	del	171,226	focal	12p
TCGA-24-1469	12	27824962	28013746	-0.502	1	8	8.30E-05	del	188,785	focal	12p
TCGA-24-1469	12	30784977	30869742	-0.666	1	4	1.95E-09	del	84,766	focal	12p
TCGA-24-1469	12	30871843	31049988	0.581	2	10	1.21E-03	amp	178,146	focal	12p
TCGA-24-1469	12	31133092	31147699	0.806	1	14	3.70E-17	amp	14,608	focal	12p
TCGA-24-1469	12	36221869	42466300	0.996	2	284	8.45E-09	amp	6,244,432	focal	12q
TCGA-24-1469	12	42475459	42485772	-0.364	1	7	1.77E-18	del	10,314	focal	12q
TCGA-24-1469	12	42524465	46882120	0.899	3	246	7.94E-17	amp	4,357,656	focal	12q
TCGA-24-1469	12	47205406	48199294	0.979	3	142	6.75E-07	amp	993,889	focal	12q
TCGA-24-1469	12	48234235	54080450	1.163	17	848	2.06E-05	amp	5,846,216	focal	12q
TCGA-24-1469	12	54202812	54857894	1.126	4	122	1.64E-05	amp	655,083	focal	12q
TCGA-24-1469	12	54886199	55621515	1.083	3	126	2.83E-03	amp	735,317	focal	12q
TCGA-24-1469	12	55692559	60348947	0.960	4	256	2.91E-18	amp	4,656,389	focal	12q

TCGA-24-1469	12	64883585	64927506	-0.635	1	10	1.48E-08	del	43,922	focal	12q
TCGA-24-1469	12	74710483	74711172	-1.204	1	3	8.06E-09	del	690	focal	12q
TCGA-24-1469	12	79214817	79232147	-0.979	1	6	1.72E-10	del	17,331	focal	12q
TCGA-24-1469	12	94816032	94836597	-0.683	1	6	8.26E-05	del	20,566	focal	12q
TCGA-24-1469	12	94880046	94885613	0.529	1	4	4.36E-11	amp	5,568	focal	12q
TCGA-24-1469	12	97566007	100654759	-1.148	4	291	1.25E-07	del	3,088,753	focal	12q
TCGA-24-1469	12	103014091	106536014	-0.557	2	204	2.65E-10	del	3,521,924	focal	12q
TCGA-24-1469	12	106606198	106821029	-0.578	1	28	1.12E-13	del	214,832	focal	12q
TCGA-24-1469	12	107509370	107540992	0.601	1	3	7.07E-25	amp	31,623	focal	12q
TCGA-24-1469	12	107565060	107595917	-0.709	1	8	2.62E-11	del	30,858	focal	12q
TCGA-24-1469	12	108088878	108101865	-0.548	1	7	3.79E-10	del	12,988	focal	12q
TCGA-24-1469	12	108201942	108208746	1.177	1	8	2.89E-29	amp	6,805	focal	12q
TCGA-24-1469	12	108517150	108725168	0.820	1	13	8.47E-16	amp	208,019	focal	12q
TCGA-24-1469	12	109050073	109102495	-0.946	1	9	3.77E-15	del	52,423	focal	12q
TCGA-24-1469	12	109605160	109820926	-0.364	1	17	9.07E-17	del	215,767	focal	12q
TCGA-24-1469	12	109826560	110386607	0.315	1	31	3.28E-05	amp	560,048	focal	12q
TCGA-24-1469	12	110392064	110651885	-0.582	3	38	9.91E-06	del	259,822	focal	12q
TCGA-24-1469	12	110853522	111057287	-0.554	1	35	9.22E-16	del	203,766	focal	12q
TCGA-24-1469	12	111327268	111372272	-0.548	1	6	3.19E-09	del	45,005	focal	12q
TCGA-24-1469	12	112021988	112359736	0.563	1	73	4.51E-06	amp	337,749	focal	12q
TCGA-24-1469	12	112391281	112393504	-0.517	1	3	3.65E-10	del	2,224	focal	12q
TCGA-24-1469	12	112711592	112872018	0.375	1	21	3.81E-14	amp	160,427	focal	12q
TCGA-24-1469	12	112874520	115677443	-0.302	1	65	2.48E-03	del	2,802,924	focal	12q
TCGA-24-1469	12	115701048	115774648	0.460	1	4	7.37E-16	amp	73,601	focal	12q
TCGA-24-1469	12	115946209	116079839	0.240	1	9	2.38E-14	neutral	133,631	focal	12q
TCGA-24-1469	12	116087325	116111186	-0.670	1	8	4.40E-34	del	23,862	focal	12q
TCGA-24-1469	12	116683218	117336501	-0.495	2	62	1.50E-03	del	653,284	focal	12q
TCGA-24-1469	12	119112326	119120635	-0.520	1	4	8.78E-16	del	8,310	focal	12q
TCGA-24-1469	12	119134530	119137007	1.068	1	3	8.44E-07	amp	2,478	focal	12q
TCGA-24-1469	12	120154517	120192825	0.703	1	10	2.98E-20	amp	38,309	focal	12q
TCGA-24-1469	12	120501091	120502915	-0.707	1	3	5.32E-11	del	1,825	focal	12q
TCGA-24-1469	12	120563243	120821875	0.626	1	23	5.70E-16	amp	258,633	focal	12q
TCGA-24-1469	12	120957471	121178208	0.567	1	5	2.69E-12	amp	220,738	focal	12q
TCGA-24-1469	12	121180045	121181166	-0.618	1	3	4.82E-04	del	1,122	focal	12q
TCGA-24-1469	12	121397688	121572479	-0.480	1	30	1.99E-04	del	174,792	focal	12q

TCGA-24-1469	12	121628011	121904455	-0.606	2	48	4.43E-08	del	276,445	focal	12q
TCGA-24-1469	12	121905364	122084825	0.365	1	17	2.52E-17	amp	179,462	focal	12q
TCGA-24-1469	12	122207137	122216821	-0.830	1	8	8.39E-14	del	9,685	focal	12q
TCGA-24-1469	12	122746692	122823175	-0.463	1	25	3.78E-17	del	76,484	focal	12q
TCGA-24-1469	12	122993171	123867858	0.892	1	27	3.59E-06	amp	874,688	focal	12q
TCGA-24-1469	12	124001180	124027590	0.647	1	9	9.76E-07	amp	26,411	focal	12q
TCGA-24-1469	12	126368985	129464446	-0.368	1	57	2.09E-12	del	3,095,462	focal	12q
TCGA-24-1469	12	129478643	129858904	0.331	1	16	3.07E-07	amp	380,262	focal	12q
TCGA-24-1469	12	129863248	130053533	-0.456	1	16	3.19E-10	del	190,286	focal	12q
TCGA-24-1469	12	130054619	131041702	0.407	1	41	5.79E-11	amp	987,084	focal	12q
TCGA-24-1469	12	131718860	132032214	0.357	1	77	1.69E-13	amp	313,355	focal	12q
TCGA-24-1469	12	132093458	132288653	-0.351	1	20	0.00E+00	del	195,196	focal	12q
TCGA-24-1469	13	17940281	23368808	-1.016	3	355	9.92E-06	del	5,428,528	focal	13q
TCGA-24-1469	13	23800709	35140487	-0.751	1	680	3.27E-05	del	11,339,779	focal	13q
TCGA-24-1469	13	35142986	35246714	0.336	1	2	3.25E-06	amp	103,729	focal	13q
TCGA-24-1469	13	35260116	47948637	-1.110	9	646	1.72E-10	del	12,688,522	focal	13q
TCGA-24-1469	13	48243189	97881119	-1.057	3	973	3.81E-07	del	49,637,931	large-scale	13q
TCGA-24-1469	13	97885692	97916756	0.314	1	16	8.64E-19	amp	31,065	focal	13q
TCGA-24-1469	13	97924920	109917337	-0.611	1	414	2.91E-23	del	11,992,418	focal	13q
TCGA-24-1469	13	110137816	110766509	-0.909	2	35	2.93E-04	del	628,694	focal	13q
TCGA-24-1469	13	112095188	112508402	-0.857	2	31	9.66E-04	del	413,215	focal	13q
TCGA-24-1469	13	112862131	112941655	-0.936	3	25	5.59E-06	del	79,525	focal	13q
TCGA-24-1469	13	114020076	114107133	-0.569	2	24	5.11E-05	del	87,058	focal	13q
TCGA-24-1469	14	18184314	19150107	-1.467	4	71	3.70E-07	del	965,794	focal	14q
TCGA-24-1469	14	19167894	19473411	-0.931	1	20	2.08E-04	del	305,518	focal	14q
TCGA-24-1469	14	19827446	19864300	-0.837	1	11	5.05E-11	del	36,855	focal	14q
TCGA-24-1469	14	20629233	20650663	-0.702	1	4	1.39E-14	del	21,431	focal	14q
TCGA-24-1469	14	22113583	22339090	-0.794	2	18	2.72E-12	del	225,508	focal	14q
TCGA-24-1469	14	22414051	22920850	-0.541	1	95	1.97E-18	del	506,800	focal	14q
TCGA-24-1469	14	23008585	23493907	-0.683	1	24	1.30E-11	del	485,323	focal	14q
TCGA-24-1469	14	23671495	23701863	-0.697	1	22	2.14E-24	del	30,369	focal	14q
TCGA-24-1469	14	23805382	55084276	-1.038	18	1,245	2.19E-05	del	31,278,895	large-scale	14q
TCGA-24-1469	14	55148270	55302666	0.547	1	34	1.24E-118	amp	154,397	focal	14q
TCGA-24-1469	14	55714593	60927477	-0.843	1	277	4.18E-28	del	5,212,885	focal	14q
TCGA-24-1469	14	60979407	61085901	0.344	1	11	4.43E-26	amp	106,495	focal	14q

TCGA-24-1469	14	61256652	73795898	-0.882	7	916	2.63E-04	del	12,539,247	focal	14q
TCGA-24-1469	14	74147793	75595132	-0.783	3	180	5.33E-03	del	1,447,340	focal	14q
TCGA-24-1469	14	75690320	75737597	-0.711	1	9	1.19E-05	del	47,278	focal	14q
TCGA-24-1469	14	76339332	76372220	-1.190	1	9	7.50E-30	del	32,889	focal	14q
TCGA-24-1469	14	76422428	76649364	-0.779	1	6	8.11E-09	del	226,937	focal	14q
TCGA-24-1469	14	76804434	76980191	-0.780	1	48	1.02E-12	del	175,758	focal	14q
TCGA-24-1469	14	77018623	89808288	-0.722	1	332	2.07E-09	del	12,789,666	focal	14q
TCGA-24-1469	14	89837268	90711805	-0.544	1	53	6.90E-18	del	874,538	focal	14q
TCGA-24-1469	14	90895701	92463484	-0.921	3	160	2.31E-05	del	1,567,784	focal	14q
TCGA-24-1469	14	92781586	99436825	-0.534	1	379	3.75E-11	del	6,655,240	focal	14q
TCGA-24-1469	14	99443589	99475980	0.305	1	11	2.71E-07	amp	32,392	focal	14q
TCGA-24-1469	14	99500520	99645688	-0.436	1	5	3.56E-07	del	145,169	focal	14q
TCGA-24-1469	14	99659520	99673805	0.488	1	6	1.62E-04	amp	14,286	focal	14q
TCGA-24-1469	14	100061950	100529087	-0.676	1	53	1.21E-34	del	467,138	focal	14q
TCGA-24-1469	14	100558080	100602623	0.375	1	21	1.18E-08	amp	44,544	focal	14q
TCGA-24-1469	14	101098296	102577978	-1.129	6	148	4.61E-04	del	1,479,683	focal	14q
TCGA-24-1469	14	102871770	104277954	-0.611	2	84	3.81E-07	del	1,406,185	focal	14q
TCGA-24-1469	14	104282184	104493939	0.296	1	16	6.60E-06	amp	211,756	focal	14q
TCGA-24-1469	14	104526266	104592628	-0.707	1	9	4.88E-08	del	66,363	focal	14q
TCGA-24-1469	14	104763568	105523512	0.323	1	27	4.70E-14	amp	759,945	focal	14q
TCGA-24-1469	14	105542063	105851301	-0.656	2	28	2.62E-04	del	309,239	focal	14q
TCGA-24-1469	14	105858186	105886489	0.252	1	8	2.17E-07	amp	28,304	focal	14q
TCGA-24-1469	14	105895902	106353650	-0.448	1	58	0.00E+00	del	457,749	focal	14q
TCGA-24-1469	15	18343726	22838020	-1.355	5	258	1.10E-06	del	4,494,295	focal	15q
TCGA-24-1469	15	22882501	22970999	-0.426	1	16	4.05E-67	del	88,499	focal	15q
TCGA-24-1469	15	22972939	23037810	0.683	1	36	7.68E-11	amp	64,872	focal	15q
TCGA-24-1469	15	23065821	23205305	-0.803	1	14	6.44E-11	del	139,485	focal	15q
TCGA-24-1469	15	23724234	30530544	-1.670	8	362	1.45E-05	del	6,806,311	focal	15q
TCGA-24-1469	15	30677036	32569313	-0.679	1	206	3.79E-11	del	1,892,278	focal	15q
TCGA-24-1469	15	32595511	32607266	0.376	1	5	9.34E-19	amp	11,756	focal	15q
TCGA-24-1469	15	32612264	39921634	-1.093	3	512	6.21E-09	del	7,309,371	focal	15q
TCGA-24-1469	15	39923067	39943148	0.562	1	10	1.04E-27	amp	20,082	focal	15q
TCGA-24-1469	15	39946929	55310424	-0.913	5	1,418	3.47E-13	del	15,363,496	large-scale	15q
TCGA-24-1469	15	55312016	67347455	-0.997	13	1,014	2.17E-06	del	12,035,440	focal	15q
TCGA-24-1469	15	67495252	67534317	-0.798	1	17	3.44E-28	del	39,066	focal	15q

TCGA-24-1469	15	67882574	68155273	0.332	1	11	9.60E-32	amp	272,700	focal	15q
TCGA-24-1469	15	68736261	70218724	-1.029	3	115	4.63E-07	del	1,482,464	focal	15q
TCGA-24-1469	15	70279804	71953008	-0.752	1	157	2.01E-10	del	1,673,205	focal	15q
TCGA-24-1469	15	72026978	72142073	-0.510	1	18	4.14E-07	del	115,096	focal	15q
TCGA-24-1469	15	72528840	73331010	-0.539	1	84	5.84E-06	del	802,171	focal	15q
TCGA-24-1469	15	73379393	73689270	-0.630	1	60	8.23E-20	del	309,878	focal	15q
TCGA-24-1469	15	73901114	74217189	-0.947	1	30	9.68E-13	del	316,076	focal	15q
TCGA-24-1469	15	74310556	75694275	-0.988	1	66	7.71E-30	del	1,383,720	focal	15q
TCGA-24-1469	15	76103558	76177756	-0.661	1	8	6.63E-06	del	74,199	focal	15q
TCGA-24-1469	15	76203008	76976171	-0.758	1	106	2.67E-19	del	773,164	focal	15q
TCGA-24-1469	15	77169680	78241435	-0.936	1	36	3.37E-27	del	1,071,756	focal	15q
TCGA-24-1469	15	78828697	79003849	0.742	1	19	9.93E-27	amp	175,153	focal	15q
TCGA-24-1469	15	80123472	80123693	-1.200	1	3	2.06E-05	del	222	focal	15q
TCGA-24-1469	15	82846244	82854056	-2.613	1	2	4.21E-22	del	7,813	focal	15q
TCGA-24-1469	15	83183153	83288593	0.492	1	28	1.80E-13	amp	105,441	focal	15q
TCGA-24-1469	15	87216923	87249879	0.672	1	7	8.74E-05	amp	32,957	focal	15q
TCGA-24-1469	15	87612377	87651558	-0.741	1	17	2.17E-13	del	39,182	focal	15q
TCGA-24-1469	15	87781072	87840411	0.483	1	8	1.57E-31	amp	59,340	focal	15q
TCGA-24-1469	15	87926731	88014114	-0.852	2	33	3.52E-06	del	87,384	focal	15q
TCGA-24-1469	15	88087423	88097617	-0.995	1	3	1.50E-16	del	10,195	focal	15q
TCGA-24-1469	15	88129528	88147263	0.614	1	10	1.03E-02	amp	17,736	focal	15q
TCGA-24-1469	15	88179534	88245853	-0.453	1	7	4.59E-04	del	66,320	focal	15q
TCGA-24-1469	15	88835368	88884047	-0.532	1	7	1.13E-08	del	48,680	focal	15q
TCGA-24-1469	15	89220440	89225894	-0.745	1	5	2.13E-08	del	5,455	focal	15q
TCGA-24-1469	15	89229213	89292248	0.628	2	29	1.19E-07	amp	63,036	focal	15q
TCGA-24-1469	15	90778205	91245347	-0.828	2	15	1.02E-09	del	467,143	focal	15q
TCGA-24-1469	15	98332062	98474433	0.509	1	9	1.95E-08	amp	142,372	focal	15q
TCGA-24-1469	15	98489546	99346733	-0.316	1	47	4.92E-09	del	857,188	focal	15q
TCGA-24-1469	15	99366461	99535177	0.256	1	26	1.61E-07	amp	168,717	focal	15q
TCGA-24-1469	15	99592611	99639337	-0.642	1	4	1.32E-06	del	46,727	focal	15q
TCGA-24-1469	15	99642539	99938644	0.388	1	21	9.52E-16	amp	296,106	focal	15q
TCGA-24-1469	15	99999985	100019259	-0.785	1	9	1.38E-06	del	19,275	focal	15q
TCGA-24-1469	15	100069450	100080669	-0.677	1	4	5.74E-05	del	11,220	focal	15q
TCGA-24-1469	16	19673	4669917	1.018	3	380	3.08E-08	amp	4,650,245	focal	16p
TCGA-24-1469	16	4685037	4688846	-1.446	1	3	2.16E-34	del	3,810	focal	16p

TCGA-24-1469	16	4726401	4777325	0.638	1	20	5.64E-31	amp	50,925	focal	16p
TCGA-24-1469	16	4787683	4869886	-0.281	1	23	8.97E-29	del	82,204	focal	16p
TCGA-24-1469	16	4873123	5085228	0.677	1	49	7.92E-30	amp	212,106	focal	16p
TCGA-24-1469	16	19033977	19091430	-1.168	1	4	1.86E-14	del	57,454	focal	16p
TCGA-24-1469	16	20893834	20921687	-0.768	1	8	7.07E-09	del	27,854	focal	16p
TCGA-24-1469	16	22252270	22393862	-0.629	1	13	1.61E-08	del	141,593	focal	16p
TCGA-24-1469	16	23324724	23352182	-0.652	1	7	1.60E-03	del	27,459	focal	16p
TCGA-24-1469	16	25135790	25135909	1.931	1	2	4.57E-10	amp	120	focal	16p
TCGA-24-1469	16	25136177	25246372	-0.364	1	13	3.05E-05	del	110,196	focal	16p
TCGA-24-1469	16	29896420	30003305	0.804	1	29	7.84E-15	amp	106,886	focal	16p
TCGA-24-1469	16	30651910	30687730	0.952	1	18	4.55E-11	amp	35,821	focal	16p
TCGA-24-1469	16	31446830	45312298	-0.562	1	217	2.26E-10	del	13,865,469	large-scale	16p
TCGA-24-1469	16	45381757	45442411	-0.875	1	7	4.01E-15	del	60,655	focal	16q
TCGA-24-1469	16	45488950	45520145	0.394	1	10	6.51E-07	amp	31,196	focal	16q
TCGA-24-1469	16	45548111	48820512	-0.435	1	192	1.59E-11	del	3,272,402	focal	16q
TCGA-24-1469	16	48905346	48959228	-0.637	1	15	1.82E-21	del	53,883	focal	16q
TCGA-24-1469	16	49199544	49224493	0.430	1	6	1.09E-14	amp	24,950	focal	16q
TCGA-24-1469	16	49264719	55449836	-0.616	1	354	7.76E-25	del	6,185,118	focal	16q
TCGA-24-1469	16	55456591	55490715	0.407	1	18	1.45E-16	amp	34,125	focal	16q
TCGA-24-1469	16	55493621	55569416	-0.439	1	20	4.58E-11	del	75,796	focal	16q
TCGA-24-1469	16	55665780	55673703	-0.662	1	7	9.45E-14	del	7,924	focal	16q
TCGA-24-1469	16	55702120	55745651	0.306	1	14	9.50E-30	amp	43,532	focal	16q
TCGA-24-1469	16	55755117	55843385	-0.924	1	21	7.93E-22	del	88,269	focal	16q
TCGA-24-1469	16	56576988	57190458	-0.946	3	90	3.10E-09	del	613,471	focal	16q
TCGA-24-1469	16	57300655	64992057	-0.788	1	63	1.55E-08	del	7,691,403	focal	16q
TCGA-24-1469	16	65199507	65526815	-1.015	2	49	1.14E-09	del	327,309	focal	16q
TCGA-24-1469	16	65592722	65799550	-0.768	1	35	3.13E-13	del	206,829	focal	16q
TCGA-24-1469	16	65843795	65998996	-0.930	1	45	7.57E-21	del	155,202	focal	16q
TCGA-24-1469	16	66202080	68873803	-1.031	5	377	1.26E-04	del	2,671,724	focal	16q
TCGA-24-1469	16	69766818	73012546	-0.834	1	186	1.33E-09	del	3,245,729	focal	16q
TCGA-24-1469	16	73058924	73307628	-0.607	1	40	8.61E-07	del	248,705	focal	16q
TCGA-24-1469	16	73433971	79700274	-1.277	3	199	7.50E-06	del	6,266,304	focal	16q
TCGA-24-1469	16	79761783	82917859	-0.967	2	176	3.16E-04	del	3,156,077	focal	16q
TCGA-24-1469	16	83241884	83366075	-0.794	1	15	7.28E-10	del	124,192	focal	16q
TCGA-24-1469	16	83669899	84254616	0.486	1	9	4.21E-06	amp	584,718	focal	16q

TCGA-24-1469	16	84256124	88771682	-0.403	1	181	0.00E+00	del	4,515,559	focal	16q
TCGA-24-1469	17	69344	131447	0.289	1	3	7.11E-07	amp	62,104	focal	17p
TCGA-24-1469	17	263144	451638	-0.950	1	10	7.16E-12	del	188,495	focal	17p
TCGA-24-1469	17	641471	933339	0.585	1	19	6.91E-14	amp	291,869	focal	17p
TCGA-24-1469	17	1563699	1654497	0.535	1	20	1.69E-19	amp	90,799	focal	17p
TCGA-24-1469	17	1661832	2841310	-0.384	1	96	4.56E-09	del	1,179,479	focal	17p
TCGA-24-1469	17	2845119	2912533	0.421	1	10	1.07E-20	amp	67,415	focal	17p
TCGA-24-1469	17	2941918	3326019	-1.152	2	24	1.51E-11	del	384,102	focal	17p
TCGA-24-1469	17	3715932	3733326	0.508	1	8	1.02E-08	amp	17,395	focal	17p
TCGA-24-1469	17	3753904	3792657	0.477	1	7	2.44E-14	amp	38,754	focal	17p
TCGA-24-1469	17	3793240	4092083	-0.723	2	79	1.67E-11	del	298,844	focal	17p
TCGA-24-1469	17	4294828	4422204	0.484	1	28	3.67E-11	amp	127,377	focal	17p
TCGA-24-1469	17	4442366	4443872	-1.211	1	2	6.57E-21	del	1,507	focal	17p
TCGA-24-1469	17	4553913	4639422	-0.648	1	21	3.44E-08	del	85,510	focal	17p
TCGA-24-1469	17	4811614	4826618	0.494	1	10	1.28E-14	amp	15,005	focal	17p
TCGA-24-1469	17	4829787	6167128	-0.537	3	134	1.14E-08	del	1,337,342	focal	17p
TCGA-24-1469	17	6261760	6381920	1.944	2	24	4.31E-17	amp	120,161	focal	17p
TCGA-24-1469	17	6423471	6952497	-0.280	1	86	1.28E-17	del	529,027	focal	17p
TCGA-24-1469	17	6957924	7090622	0.334	1	28	2.71E-17	amp	132,699	focal	17p
TCGA-24-1469	17	7096859	7168803	-0.352	1	30	5.80E-07	del	71,945	focal	17p
TCGA-24-1469	17	7190032	7259437	-0.471	1	20	6.88E-07	del	69,406	focal	17p
TCGA-24-1469	17	8004729	8017267	-0.613	1	4	9.63E-07	del	12,539	focal	17p
TCGA-24-1469	17	8106764	8189134	0.774	1	22	6.05E-37	amp	82,371	focal	17p
TCGA-24-1469	17	8379306	8648070	-0.761	1	29	9.63E-11	del	268,765	focal	17p
TCGA-24-1469	17	10524948	11985013	-0.879	1	104	8.68E-37	del	1,460,066	focal	17p
TCGA-24-1469	17	12860676	16193805	-1.035	6	160	3.79E-06	del	3,333,130	focal	17p
TCGA-24-1469	17	16411201	16646030	-0.702	1	36	2.64E-10	del	234,830	focal	17p
TCGA-24-1469	17	18241789	18244779	0.548	1	5	2.27E-39	amp	2,991	focal	17p
TCGA-24-1469	17	18294590	18327926	-4.634	1	2	9.14E-28	del	33,337	focal	17p
TCGA-24-1469	17	18336549	18359307	1.028	1	7	1.16E-25	amp	22,759	focal	17p
TCGA-24-1469	17	18423633	18802666	-0.535	1	61	2.86E-25	del	379,034	focal	17p
TCGA-24-1469	17	18803516	18906230	0.424	1	16	8.05E-06	amp	102,715	focal	17p
TCGA-24-1469	17	18907810	19031919	-0.693	1	3	5.02E-10	del	124,110	focal	17p
TCGA-24-1469	17	19201567	19259397	0.810	1	15	1.89E-20	amp	57,831	focal	17p
TCGA-24-1469	17	19519174	19546423	0.581	1	5	2.10E-05	amp	27,250	focal	17p

TCGA-24-1469	17	19546970	19559004	-0.421	1	5	1.75E-03	del	12,035	focal	17p
TCGA-24-1469	17	20295362	20360897	0.983	1	19	2.30E-09	amp	65,536	focal	17p
TCGA-24-1469	17	20387329	20434178	-0.297	1	13	7.33E-03	del	46,850	focal	17p
TCGA-24-1469	17	20456550	20457765	0.945	1	4	1.80E-03	amp	1,216	focal	17p
TCGA-24-1469	17	21749565	21752373	0.925	1	4	1.66E-10	amp	2,809	focal	17p
TCGA-24-1469	17	21782337	22663130	-0.450	1	27	6.14E-07	del	880,794	focal	17p
TCGA-24-1469	17	22948521	22968341	-0.632	1	8	3.60E-04	del	19,821	focal	17q
TCGA-24-1469	17	23875518	23942713	0.580	2	22	1.46E-07	amp	67,196	focal	17q
TCGA-24-1469	17	23949667	23993797	-0.678	1	22	3.39E-13	del	44,131	focal	17q
TCGA-24-1469	17	24092567	24109348	-0.512	1	4	4.20E-05	del	16,782	focal	17q
TCGA-24-1469	17	24110727	24332889	0.615	2	39	3.91E-05	amp	222,163	focal	17q
TCGA-24-1469	17	24441012	24472920	0.863	1	22	4.68E-32	amp	31,909	focal	17q
TCGA-24-1469	17	24517026	33529312	-0.282	1	865	1.34E-39	del	9,012,287	focal	17q
TCGA-24-1469	17	33543345	35248920	0.655	5	229	5.10E-07	amp	1,705,576	focal	17q
TCGA-24-1469	17	35273704	35286202	-0.265	1	8	4.59E-28	del	12,499	focal	17q
TCGA-24-1469	17	35314304	35543237	0.976	3	63	1.57E-12	amp	228,934	focal	17q
TCGA-24-1469	17	35550750	35593821	-0.446	1	8	9.23E-09	del	43,072	focal	17q
TCGA-24-1469	17	35887083	35974917	0.647	1	15	1.78E-34	amp	87,835	focal	17q
TCGA-24-1469	17	36228013	36231519	-1.202	1	3	5.52E-11	del	3,507	focal	17q
TCGA-24-1469	17	36787702	37237078	0.549	1	93	5.34E-18	amp	449,377	focal	17q
TCGA-24-1469	17	37302657	37358040	0.350	1	20	5.70E-27	amp	55,384	focal	17q
TCGA-24-1469	17	37360715	37395789	-0.492	1	13	1.45E-06	del	35,075	focal	17q
TCGA-24-1469	17	37938992	37949607	-0.469	1	7	7.64E-05	del	10,616	focal	17q
TCGA-24-1469	17	39440298	39447529	-0.654	1	5	1.67E-09	del	7,232	focal	17q
TCGA-24-1469	17	39468932	39604925	0.570	1	29	3.21E-09	amp	135,994	focal	17q
TCGA-24-1469	17	39662622	39695808	0.520	1	12	1.25E-26	amp	33,187	focal	17q
TCGA-24-1469	17	39745866	39797947	-0.674	1	14	2.02E-14	del	52,082	focal	17q
TCGA-24-1469	17	40457294	40494298	-0.623	1	7	1.48E-08	del	37,005	focal	17q
TCGA-24-1469	17	40673492	40679136	-0.502	1	8	2.48E-03	del	5,645	focal	17q
TCGA-24-1469	17	41240030	41457038	0.672	1	22	1.60E-10	amp	217,009	focal	17q
TCGA-24-1469	17	41764558	41989998	0.575	1	13	1.70E-06	amp	225,441	focal	17q
TCGA-24-1469	17	42482646	42554564	-0.568	1	8	1.65E-11	del	71,919	focal	17q
TCGA-24-1469	17	42739667	42872604	-0.590	1	28	2.26E-16	del	132,938	focal	17q
TCGA-24-1469	17	44457779	44478017	0.565	1	12	4.55E-05	amp	20,239	focal	17q
TCGA-24-1469	17	45427136	45521223	1.147	2	14	9.60E-04	amp	94,088	focal	17q

TCGA-24-1469	17	45599644	45628337	0.850	1	20	1.79E-20	amp	28,694	focal	17q
TCGA-24-1469	17	45982141	46123337	0.690	1	44	2.19E-13	amp	141,197	focal	17q
TCGA-24-1469	17	46229736	46280453	0.747	1	3	2.91E-06	amp	50,718	focal	17q
TCGA-24-1469	17	52689655	52690520	-0.869	1	3	4.24E-06	del	866	focal	17q
TCGA-24-1469	17	53317399	53601744	-0.467	1	16	7.26E-20	del	284,346	focal	17q
TCGA-24-1469	17	53625008	53648202	0.478	1	16	3.12E-09	amp	23,195	focal	17q
TCGA-24-1469	17	57442563	57572389	-1.107	1	12	8.64E-36	del	129,827	focal	17q
TCGA-24-1469	17	58095518	58107409	0.806	1	5	2.11E-14	amp	11,892	focal	17q
TCGA-24-1469	17	58866136	58868386	-1.166	1	3	2.09E-09	del	2,251	focal	17q
TCGA-24-1469	17	58919629	58976644	0.364	1	16	1.68E-08	amp	57,016	focal	17q
TCGA-24-1469	17	59120713	59137456	-0.825	1	9	4.13E-14	del	16,744	focal	17q
TCGA-24-1469	17	59302837	59483724	0.525	1	39	2.37E-31	amp	180,888	focal	17q
TCGA-24-1469	17	64689681	68793542	-0.622	2	102	1.86E-11	del	4,103,862	focal	17q
TCGA-24-1469	17	68793833	72233083	0.642	3	427	1.35E-06	amp	3,439,251	focal	17q
TCGA-24-1469	17	72240774	72249464	-0.568	1	6	1.11E-03	del	8,691	focal	17q
TCGA-24-1469	17	72250842	72983522	0.812	2	38	2.67E-05	amp	732,681	focal	17q
TCGA-24-1469	17	73645971	74480547	1.645	3	123	1.46E-04	amp	834,577	focal	17q
TCGA-24-1469	17	75770941	75795345	1.198	1	9	8.74E-12	amp	24,405	focal	17q
TCGA-24-1469	17	76533949	78271359	0.885	3	113	1.74E-03	amp	1,737,411	focal	17q
TCGA-24-1469	18	37273	38915	0.141	1	5	2.15E-05	neutral	1,643	focal	18p
TCGA-24-1469	18	70023	100293	1.007	1	11	5.85E-25	amp	30,271	focal	18p
TCGA-24-1469	18	11852164	12020320	0.404	1	23	2.84E-13	amp	168,157	focal	18p
TCGA-24-1469	18	12029958	12091865	-0.388	1	5	1.10E-05	del	61,908	focal	18p
TCGA-24-1469	18	12169514	12267000	0.600	1	8	1.63E-09	amp	97,487	focal	18p
TCGA-24-1469	18	19047710	19287320	0.461	1	22	7.72E-12	amp	239,611	focal	18q
TCGA-24-1469	18	19338157	19343100	-0.791	1	4	2.71E-10	del	4,944	focal	18q
TCGA-24-1469	18	19472661	19482852	-0.649	1	3	4.25E-11	del	10,192	focal	18q
TCGA-24-1469	18	32652637	32678076	-0.915	1	4	3.38E-13	del	25,440	focal	18q
TCGA-24-1469	18	33155722	33200261	1.223	1	2	1.62E-11	amp	44,540	focal	18q
TCGA-24-1469	18	42813211	42815406	-1.093	1	4	5.15E-14	del	2,196	focal	18q
TCGA-24-1469	18	44443873	44639515	0.771	1	10	2.61E-20	amp	195,643	focal	18q
TCGA-24-1469	18	45347704	45633619	-0.552	1	30	4.88E-10	del	285,916	focal	18q
TCGA-24-1469	18	55596632	55829000	-1.009	2	10	3.50E-04	del	232,369	focal	18q
TCGA-24-1469	18	59136290	70109842	-0.511	2	231	5.04E-09	del	10,973,553	large-scale	18q
TCGA-24-1469	18	70207949	70380104	0.308	1	19	1.30E-05	amp	172,156	focal	18q

TCGA-24-1469	18	72220830	72675376	-0.616	1	6	1.20E-07	del	454,547	focal	18q
TCGA-24-1469	18	72821157	72945976	0.429	1	8	1.56E-07	amp	124,820	focal	18q
TCGA-24-1469	18	73091621	75238071	-0.446	1	33	7.12E-06	del	2,146,451	focal	18q
TCGA-24-1469	18	75311896	75573893	0.400	1	6	5.74E-04	amp	261,998	focal	18q
TCGA-24-1469	18	75589723	76061428	-0.332	1	14	0.00E+00	del	471,706	focal	18q
TCGA-24-1469	19	61395	714458	0.333	1	22	7.47E-07	amp	653,064	focal	19p
TCGA-24-1469	19	754557	756469	-0.973	1	4	5.65E-19	del	1,913	focal	19p
TCGA-24-1469	19	911034	1009708	0.748	1	8	1.23E-13	amp	98,675	focal	19p
TCGA-24-1469	19	1061702	1376843	-0.423	1	15	2.04E-07	del	315,142	focal	19p
TCGA-24-1469	19	1566222	2968692	0.291	1	60	9.32E-10	amp	1,402,471	focal	19p
TCGA-24-1469	19	3012109	3232907	-0.652	1	11	1.95E-05	del	220,799	focal	19p
TCGA-24-1469	19	3774105	3891953	0.937	1	12	2.78E-09	amp	117,849	focal	19p
TCGA-24-1469	19	3910976	4108231	-0.265	1	10	6.88E-05	del	197,256	focal	19p
TCGA-24-1469	19	4110556	4131828	0.721	1	7	4.94E-14	amp	21,273	focal	19p
TCGA-24-1469	19	4152781	4173621	-0.380	1	8	9.04E-18	del	20,841	focal	19p
TCGA-24-1469	19	4185519	4245433	0.760	1	15	5.49E-07	amp	59,915	focal	19p
TCGA-24-1469	19	4610786	4911729	0.972	3	30	2.85E-05	amp	300,944	focal	19p
TCGA-24-1469	19	9438046	9446822	-0.789	1	8	7.01E-12	del	8,777	focal	19p
TCGA-24-1469	19	10058655	10081106	-0.612	1	10	1.38E-17	del	22,452	focal	19p
TCGA-24-1469	19	10082380	10534271	0.629	1	104	6.90E-12	amp	451,892	focal	19p
TCGA-24-1469	19	10536465	10569937	-0.403	1	10	1.33E-23	del	33,473	focal	19p
TCGA-24-1469	19	10597725	10609148	0.965	1	8	2.71E-22	amp	11,424	focal	19p
TCGA-24-1469	19	16492666	16631142	-0.410	1	16	1.61E-13	del	138,477	focal	19p
TCGA-24-1469	19	16651724	16779168	0.430	1	19	1.52E-05	amp	127,445	focal	19p
TCGA-24-1469	19	16824849	16874585	0.864	1	11	7.33E-07	amp	49,737	focal	19p
TCGA-24-1469	19	17134729	17287503	0.648	1	39	1.26E-05	amp	152,775	focal	19p
TCGA-24-1469	19	17296686	17310772	-0.474	1	6	7.12E-07	del	14,087	focal	19p
TCGA-24-1469	19	17313354	17646259	0.487	1	70	5.99E-09	amp	332,906	focal	19p
TCGA-24-1469	19	17692520	17726783	-0.601	1	6	3.93E-08	del	34,264	focal	19p
TCGA-24-1469	19	17734336	18592211	0.626	1	132	2.50E-34	amp	857,876	focal	19p
TCGA-24-1469	19	19595973	24137987	-0.966	1	296	0.00E+00	del	4,542,015	focal	19p
TCGA-24-1469	19	32423660	40733354	0.958	3	400	7.24E-06	amp	8,309,695	large-scale	19q
TCGA-24-1469	19	40796323	44701077	0.836	7	569	6.37E-04	amp	3,904,755	focal	19q
TCGA-24-1469	19	44768640	44920033	0.854	1	30	1.32E-05	amp	151,394	focal	19q
TCGA-24-1469	19	45028657	46224579	1.244	1	228	2.53E-16	amp	1,195,923	focal	19q

TCGA-24-1469	19	46313638	46635675	0.876	2	77	2.15E-03	amp	322,038	focal	19q
TCGA-24-1469	19	46782356	46922499	0.870	1	30	3.42E-06	amp	140,144	focal	19q
TCGA-24-1469	19	46966497	47445722	0.802	1	79	4.67E-09	amp	479,226	focal	19q
TCGA-24-1469	19	47489928	47584831	1.114	2	29	4.54E-10	amp	94,904	focal	19q
TCGA-24-1469	19	48940585	48976615	-0.491	1	11	3.84E-09	del	36,031	focal	19q
TCGA-24-1469	19	48990142	48995691	0.477	1	5	7.59E-08	amp	5,550	focal	19q
TCGA-24-1469	19	49027255	49708624	-0.260	1	92	7.54E-32	del	681,370	focal	19q
TCGA-24-1469	19	49712726	50684493	0.375	1	148	7.68E-06	amp	971,768	focal	19q
TCGA-24-1469	19	50688099	50712586	-0.453	1	7	1.12E-16	del	24,488	focal	19q
TCGA-24-1469	19	50717172	50897831	0.597	1	41	7.68E-18	amp	180,660	focal	19q
TCGA-24-1469	19	50907371	50981448	-0.516	1	6	1.01E-07	del	74,078	focal	19q
TCGA-24-1469	19	50985809	51029980	0.719	1	20	6.69E-04	amp	44,172	focal	19q
TCGA-24-1469	19	51201690	51331656	-0.662	1	10	3.77E-08	del	129,967	focal	19q
TCGA-24-1469	19	53616652	53645435	-0.990	1	5	3.37E-18	del	28,784	focal	19q
TCGA-24-1469	19	53645623	55029931	0.812	4	327	9.27E-07	amp	1,384,309	focal	19q
TCGA-24-1469	19	55049334	55079291	-0.418	1	16	5.76E-13	del	29,958	focal	19q
TCGA-24-1469	19	55079621	55503913	0.326	1	57	1.20E-15	amp	424,293	focal	19q
TCGA-24-1469	19	55518464	55536990	-0.789	1	8	7.77E-17	del	18,527	focal	19q
TCGA-24-1469	19	55553952	55677143	0.698	1	37	9.38E-11	amp	123,192	focal	19q
TCGA-24-1469	19	55953401	55993032	0.676	1	8	2.15E-11	amp	39,632	focal	19q
TCGA-24-1469	19	56138501	56350295	0.814	1	50	3.78E-37	amp	211,795	focal	19q
TCGA-24-1469	19	56838277	56841213	-3.471	1	5	9.88E-67	del	2,937	focal	19q
TCGA-24-1469	19	59930718	59954569	1.071	1	10	1.04E-06	amp	23,852	focal	19q
TCGA-24-1469	19	60109179	60115088	-0.908	1	4	1.65E-16	del	5,910	focal	19q
TCGA-24-1469	19	60126611	60259747	0.368	1	29	4.14E-15	amp	133,137	focal	19q
TCGA-24-1469	19	60282176	60323398	-0.669	1	10	2.40E-05	del	41,223	focal	19q
TCGA-24-1469	19	61594691	62039102	-0.793	3	40	5.66E-08	del	444,412	focal	19q
TCGA-24-1469	19	63390092	63497079	0.479	1	13	1.50E-23	amp	106,988	focal	19q
TCGA-24-1469	19	63538021	63789341	-0.528	2	49	7.37E-04	del	251,321	focal	19q
TCGA-24-1469	20	16031	2916325	1.406	6	231	1.50E-07	amp	2,900,295	focal	20p
TCGA-24-1469	20	2965623	8556719	0.935	5	331	4.84E-04	amp	5,591,097	focal	20p
TCGA-24-1469	20	8574599	8577876	-0.416	1	3	1.14E-06	del	3,278	focal	20p
TCGA-24-1469	20	8585658	10277589	0.514	1	100	3.58E-04	amp	1,691,932	focal	20p
TCGA-24-1469	20	10386618	13662616	0.561	1	73	6.24E-13	amp	3,275,999	focal	20p
TCGA-24-1469	20	13704928	19582531	0.649	3	242	2.64E-05	amp	5,877,604	focal	20p

TCGA-24-1469	20	19645825	24976683	0.721	2	232	1.18E-11	amp	5,330,859	focal	20p
TCGA-24-1469	20	25134968	25916668	0.709	3	84	3.64E-04	amp	781,701	focal	20p
TCGA-24-1469	20	28225591	28260157	-0.499	1	11	1.85E-18	del	34,567	focal	20q
TCGA-24-1469	20	29308905	29900839	1.028	4	72	6.04E-11	amp	591,935	focal	20q
TCGA-24-1469	20	29949728	30212548	0.756	1	49	4.44E-09	amp	262,821	focal	20q
TCGA-24-1469	20	30266611	30382596	0.808	1	13	2.05E-18	amp	115,986	focal	20q
TCGA-24-1469	20	30479418	30858947	0.903	1	33	5.12E-08	amp	379,530	focal	20q
TCGA-24-1469	20	31034943	31411603	1.049	2	91	5.61E-08	amp	376,661	focal	20q
TCGA-24-1469	20	31447907	32016534	0.727	1	53	3.43E-12	amp	568,628	focal	20q
TCGA-24-1469	20	32147897	33045519	0.772	6	117	7.31E-05	amp	897,623	focal	20q
TCGA-24-1469	20	33297825	33742008	0.718	1	89	7.38E-09	amp	444,184	focal	20q
TCGA-24-1469	20	33768017	36432560	0.948	3	322	8.75E-10	amp	2,664,544	focal	20q
TCGA-24-1469	20	36489105	36511128	0.873	1	5	3.09E-04	amp	22,024	focal	20q
TCGA-24-1469	20	36786723	36817716	-0.346	1	9	1.27E-08	del	30,994	focal	20q
TCGA-24-1469	20	36827247	43672138	0.758	6	398	1.05E-06	amp	6,844,892	focal	20q
TCGA-24-1469	20	43836133	44107726	1.004	4	87	6.91E-07	amp	271,594	focal	20q
TCGA-24-1469	20	44141283	53891382	0.877	1	478	5.07E-08	amp	9,750,100	large-scale	20q
TCGA-24-1469	20	54006755	54012145	-0.444	1	3	2.07E-09	del	5,391	focal	20q
TCGA-24-1469	20	54256850	54639634	0.783	1	36	1.59E-03	amp	382,785	focal	20q
TCGA-24-1469	20	54709267	57858649	0.844	7	138	1.43E-04	amp	3,149,383	focal	20q
TCGA-24-1469	20	57978281	62374823	1.035	5	224	1.72E-04	amp	4,396,543	focal	20q
TCGA-24-1469	21	9884239	13354785	-0.520	1	51	3.32E-10	del	3,470,547	focal	21p
TCGA-24-1469	21	13904283	14070401	-0.546	2	20	6.25E-04	del	166,119	focal	21q
TCGA-24-1469	21	14086797	14133483	0.329	1	5	1.98E-05	amp	46,687	focal	21q
TCGA-24-1469	21	14143973	27494662	-0.582	2	250	1.14E-04	del	13,350,690	large-scale	21q
TCGA-24-1469	21	29224365	29379812	-0.589	1	58	1.97E-33	del	155,448	focal	21q
TCGA-24-1469	21	33020701	33063834	-0.766	1	19	6.46E-17	del	43,134	focal	21q
TCGA-24-1469	21	33837173	33889746	-0.820	1	24	7.30E-15	del	52,574	focal	21q
TCGA-24-1469	21	42115248	44226396	0.634	2	210	4.69E-04	amp	2,111,149	focal	21q
TCGA-24-1469	21	44276184	44291060	-0.295	1	4	2.45E-07	del	14,877	focal	21q
TCGA-24-1469	21	44296420	45154996	1.100	2	94	3.81E-06	amp	858,577	focal	21q
TCGA-24-1469	21	45712794	46897961	0.692	2	122	1.22E-03	amp	1,185,168	focal	21q
TCGA-24-1469	21	46903031	46908527	-0.404	1	4	0.00E+00	del	5,497	focal	21q
TCGA-24-1469	22	14456108	14667846	-2.491	2	24	5.50E-17	del	211,739	focal	22q
TCGA-24-1469	22	16444035	16728590	0.696	1	33	2.66E-22	amp	284,556	focal	22q

TCGA-24-1469	22	16743862	16768941	-0.361	1	13	1.29E-28	del	25,080	focal	22q
TCGA-24-1469	22	16843254	22386644	0.846	1	576	4.30E-17	amp	5,543,391	focal	22q
TCGA-24-1469	22	22497266	22782453	0.958	2	36	4.18E-13	amp	285,188	focal	22q
TCGA-24-1469	22	22809200	22975318	1.028	1	29	3.85E-11	amp	166,119	focal	22q
TCGA-24-1469	22	23064077	28167242	0.951	3	368	3.16E-06	amp	5,103,166	focal	22q
TCGA-24-1469	22	28234223	28334955	0.659	1	22	7.36E-05	amp	100,733	focal	22q
TCGA-24-1469	22	28390842	29618935	1.068	4	160	1.13E-04	amp	1,228,094	focal	22q
TCGA-24-1469	22	29817588	29864228	0.997	1	21	3.96E-19	amp	46,641	focal	22q
TCGA-24-1469	22	35008444	35024849	-0.562	1	15	4.05E-08	del	16,406	focal	22q
TCGA-24-1469	22	35484160	36498385	0.573	1	122	1.39E-18	amp	1,014,226	focal	22q
TCGA-24-1469	22	36643575	36751406	0.686	1	20	1.70E-11	amp	107,832	focal	22q
TCGA-24-1469	22	36824287	37039975	0.516	1	22	1.37E-24	amp	215,689	focal	22q
TCGA-24-1469	22	37087246	37264509	-0.417	1	26	1.39E-08	del	177,264	focal	22q
TCGA-24-1469	22	37674828	37951537	0.721	1	39	4.45E-10	amp	276,710	focal	22q
TCGA-24-1469	22	37955994	37966729	-0.561	1	3	2.74E-05	del	10,736	focal	22q
TCGA-24-1469	22	38038728	38398020	0.553	1	45	4.07E-20	amp	359,293	focal	22q
TCGA-24-1469	22	39976949	40311816	0.787	5	67	2.93E-05	amp	334,868	focal	22q
TCGA-24-1469	22	40429179	40443929	-0.473	1	6	1.29E-05	del	14,751	focal	22q
TCGA-24-1469	22	40449829	42281933	0.370	1	182	3.83E-19	amp	1,832,105	focal	22q
TCGA-24-1469	22	42303309	42568793	-0.337	1	30	2.15E-22	del	265,485	focal	22q
TCGA-24-1469	22	42611370	44374548	1.051	4	144	9.04E-06	amp	1,763,179	focal	22q
TCGA-24-1469	22	44724472	49584253	0.627	1	201	0.00E+00	amp	4,859,782	focal	22q
TCGA-24-1469	X	7147486	10045147	-0.731	2	91	2.55E-13	del	2,897,662	focal	Xp
TCGA-24-1469	X	10050374	10069280	0.387	1	10	3.28E-17	amp	18,907	focal	Xp
TCGA-24-1469	X	10112845	18793749	-0.821	5	463	1.33E-19	del	8,680,905	focal	Xp
TCGA-24-1469	X	18821355	18851825	0.409	1	16	2.74E-27	amp	30,471	focal	Xp
TCGA-24-1469	X	18853452	39142488	-0.956	10	668	5.87E-05	del	20,289,037	large-scale	Xp
TCGA-24-1469	X	39208933	40259436	0.281	1	24	1.63E-15	amp	1,050,504	focal	Xp
TCGA-24-1469	X	40332988	44813596	-0.894	4	202	1.13E-04	del	4,480,609	focal	Xp
TCGA-24-1469	X	46919223	46945468	0.784	1	9	6.33E-07	amp	26,246	focal	Xp
TCGA-24-1469	X	47317095	47327679	-0.937	1	6	5.41E-08	del	10,585	focal	Xp
TCGA-24-1469	X	48125049	48129870	-2.493	1	4	1.41E-28	del	4,822	focal	Xp
TCGA-24-1469	X	48154162	48434291	0.363	1	56	6.04E-14	amp	280,130	focal	Xp
TCGA-24-1469	X	48442083	48450646	-1.062	1	4	7.83E-10	del	8,564	focal	Xp
TCGA-24-1469	X	50573608	51951730	-0.547	1	28	1.96E-26	del	1,378,123	focal	Xp

TCGA-24-1469	X	52835192	52878281	-0.608	2	15	8.07E-05	del	43,090	focal	Xp
TCGA-24-1469	X	53591135	54388947	-0.729	6	115	1.20E-05	del	797,813	focal	Xp
TCGA-24-1469	X	54513566	67801919	-1.520	5	347	3.38E-05	del	13,288,354	focal	Xq
TCGA-24-1469	X	68299406	99549664	-0.933	9	777	3.83E-04	del	31,250,259	large-scale	Xq
TCGA-24-1469	X	100098134	100129689	-1.045	1	7	5.94E-10	del	31,556	focal	Xq
TCGA-24-1469	X	100416542	101467798	-0.882	3	66	1.19E-02	del	1,051,257	focal	Xq
TCGA-24-1469	X	101655349	103106529	-0.646	1	67	4.90E-04	del	1,451,181	focal	Xq
TCGA-24-1469	X	103202995	128717909	-1.422	12	1,012	1.69E-09	del	25,514,915	large-scale	Xq
TCGA-24-1469	X	128772375	154216571	-1.077	11	1,062	1.32E-06	del	25,444,197	large-scale	Xq
TCGA-24-1469	X	154374114	154892578	-1.978	2	29	6.56E-55	del	518,465	focal	Xq
TCGA-24-1470	1	59421	2929134	0.501	1	76	4.82E-09	amp	2,869,714	focal	1p
TCGA-24-1470	1	3150400	3660435	-0.421	1	10	2.47E-07	del	510,036	focal	1p
TCGA-24-1470	1	5073302	5148124	-1.320	1	2	1.01E-06	del	74,823	focal	1p
TCGA-24-1470	1	12086798	12108406	0.813	1	7	1.62E-07	amp	21,609	focal	1p
TCGA-24-1470	1	16262603	16337406	0.768	1	7	3.67E-10	amp	74,804	focal	1p
TCGA-24-1470	1	17164698	17596139	0.320	1	84	5.09E-05	amp	431,442	focal	1p
TCGA-24-1470	1	17779591	18575759	0.447	1	25	5.00E-10	amp	796,169	focal	1p
TCGA-24-1470	1	18680010	18682211	-0.558	1	4	2.33E-02	del	2,202	focal	1p
TCGA-24-1470	1	31670734	31674946	0.741	1	6	6.72E-06	amp	4,213	focal	1p
TCGA-24-1470	1	31890645	31913358	0.767	1	13	6.27E-10	amp	22,714	focal	1p
TCGA-24-1470	1	36144841	42426741	0.758	2	550	1.61E-05	amp	6,281,901	focal	1p
TCGA-24-1470	1	51528127	51550761	0.685	1	10	7.13E-09	amp	22,635	focal	1p
TCGA-24-1470	1	54832692	54854054	0.762	1	15	6.12E-26	amp	21,363	focal	1p
TCGA-24-1470	1	64867332	64872187	-0.838	1	3	9.18E-06	del	4,856	focal	1p
TCGA-24-1470	1	92535395	92539517	0.869	1	4	4.03E-07	amp	4,123	focal	1p
TCGA-24-1470	1	144198432	144271359	0.473	1	24	2.85E-16	amp	72,928	focal	1q
TCGA-24-1470	1	147329480	147330772	0.705	1	4	2.08E-04	amp	1,293	focal	1q
TCGA-24-1470	1	148726467	148737311	0.716	1	11	7.05E-07	amp	10,845	focal	1q
TCGA-24-1470	1	151920228	151979567	0.660	1	15	1.49E-11	amp	59,340	focal	1q
TCGA-24-1470	1	152617253	152724849	0.615	1	12	3.06E-05	amp	107,597	focal	1q
TCGA-24-1470	1	155052985	155100701	-0.373	1	12	5.14E-14	del	47,717	focal	1q
TCGA-24-1470	1	155103108	155143012	0.487	1	14	4.77E-11	amp	39,905	focal	1q
TCGA-24-1470	1	155143728	155150088	-0.282	1	7	2.53E-05	del	6,361	focal	1q
TCGA-24-1470	1	155150945	155342387	0.375	1	46	9.67E-03	amp	191,443	focal	1q
TCGA-24-1470	1	155751892	155755948	0.531	1	3	2.91E-05	amp	4,057	focal	1q

TCGA-24-1470	1	159427570	159520063	0.543	1	22	5.93E-16	amp	92,494	focal	1q
TCGA-24-1470	1	169997904	170060574	0.599	1	11	1.47E-10	amp	62,671	focal	1q
TCGA-24-1470	1	170677241	170703927	0.522	1	7	6.30E-05	amp	26,687	focal	1q
TCGA-24-1470	1	176748795	176755870	0.512	1	6	2.97E-11	amp	7,076	focal	1q
TCGA-24-1470	1	177285830	177355718	0.456	1	15	2.25E-16	amp	69,889	focal	1q
TCGA-24-1470	1	177602090	177605641	0.707	1	3	1.17E-08	amp	3,552	focal	1q
TCGA-24-1470	1	177822598	177828236	-0.725	1	3	3.12E-12	del	5,639	focal	1q
TCGA-24-1470	1	184532454	184535846	0.526	1	3	1.12E-47	amp	3,393	focal	1q
TCGA-24-1470	1	201731807	201739283	1.281	1	3	3.26E-07	amp	7,477	focal	1q
TCGA-24-1470	1	203899170	204573216	0.710	1	69	3.80E-65	amp	674,047	focal	1q
TCGA-24-1470	1	222015739	222024097	0.762	1	5	1.25E-06	amp	8,359	focal	1q
TCGA-24-1470	1	224896327	225240710	0.732	2	20	2.15E-04	amp	344,384	focal	1q
TCGA-24-1470	1	228452821	228570317	0.617	1	14	5.80E-11	amp	117,497	focal	1q
TCGA-24-1470	1	240133266	240228467	0.694	1	6	2.71E-06	amp	95,202	focal	1q
TCGA-24-1470	2	31371	16632633	0.745	5	526	6.86E-06	amp	16,601,263	focal	2p
TCGA-24-1470	2	20218827	20314635	0.912	1	7	5.64E-12	amp	95,809	focal	2p
TCGA-24-1470	2	20592646	20688027	0.678	1	4	1.08E-03	amp	95,382	focal	2p
TCGA-24-1470	2	27568595	27570155	-0.617	1	3	9.00E-11	del	1,561	focal	2p
TCGA-24-1470	2	38825542	38830000	-0.402	1	6	2.78E-18	del	4,459	focal	2p
TCGA-24-1470	2	38850476	38908803	0.334	1	13	5.41E-06	amp	58,328	focal	2p
TCGA-24-1470	2	47059256	47210396	0.805	1	16	1.80E-37	amp	151,141	focal	2p
TCGA-24-1470	2	47220001	47251207	-0.432	1	11	2.35E-07	del	31,207	focal	2p
TCGA-24-1470	2	52651496	52790694	-0.678	1	5	6.53E-08	del	139,199	focal	2p
TCGA-24-1470	2	60542034	60542223	1.477	1	2	6.52E-13	amp	190	focal	2p
TCGA-24-1470	2	63125961	63233854	-0.594	1	9	1.71E-10	del	107,894	focal	2p
TCGA-24-1470	2	71669955	71754722	0.686	1	16	1.81E-20	amp	84,768	focal	2p
TCGA-24-1470	2	72971961	73082040	0.731	1	6	1.57E-23	amp	110,080	focal	2p
TCGA-24-1470	2	108906090	109616336	0.712	1	9	8.11E-18	amp	710,247	focal	2q
TCGA-24-1470	2	109781913	110200312	0.610	1	7	6.17E-11	amp	418,400	focal	2q
TCGA-24-1470	2	113667099	113671882	-0.382	1	6	6.93E-03	del	4,784	focal	2q
TCGA-24-1470	2	113969660	113974264	-0.485	1	5	8.92E-04	del	4,605	focal	2q
TCGA-24-1470	2	120971349	121444449	0.813	1	7	5.82E-11	amp	473,101	focal	2q
TCGA-24-1470	2	121699406	121723462	0.519	1	9	6.72E-07	amp	24,057	focal	2q
TCGA-24-1470	2	127667064	127677236	0.589	1	6	6.37E-04	amp	10,173	focal	2q
TCGA-24-1470	2	128677392	128992531	0.661	1	4	2.29E-10	amp	315,140	focal	2q

TCGA-24-1470	2	149555597	149576158	0.667	1	7	9.35E-10	amp	20,562	focal	2q
TCGA-24-1470	2	175158386	175374519	0.509	1	11	2.72E-15	amp	216,134	focal	2q
TCGA-24-1470	2	206288869	206522882	0.517	1	21	8.59E-17	amp	234,014	focal	2q
TCGA-24-1470	2	212134682	212697521	-0.873	1	20	2.77E-39	del	562,840	focal	2q
TCGA-24-1470	2	218967013	218977104	-0.406	1	6	2.69E-11	del	10,092	focal	2q
TCGA-24-1470	2	218996572	219009109	0.689	1	10	6.83E-10	amp	12,538	focal	2q
TCGA-24-1470	2	220074222	220108045	0.560	1	10	2.51E-04	amp	33,824	focal	2q
TCGA-24-1470	2	225046918	242712959	-0.705	1	1,023	0.00E+00	del	17,666,042	focal	2q
TCGA-24-1470	3	84379	9949184	0.819	3	410	2.78E-06	amp	9,864,806	focal	3p
TCGA-24-1470	3	9980501	10059034	0.728	1	25	1.86E-37	amp	78,534	focal	3p
TCGA-24-1470	3	32175970	32207112	-0.790	1	3	9.21E-09	del	31,143	focal	3p
TCGA-24-1470	3	40477728	49186579	0.893	4	845	3.67E-03	amp	8,708,852	focal	3p
TCGA-24-1470	3	49202048	49726492	0.642	1	97	2.79E-10	amp	524,445	focal	3p
TCGA-24-1470	3	49740330	52936995	0.901	6	543	1.17E-05	amp	3,196,666	focal	3p
TCGA-24-1470	3	52943670	85858117	0.882	5	1,006	1.79E-12	amp	32,914,448	large-scale	3p
TCGA-24-1470	3	100460930	113326435	0.655	3	552	3.59E-09	amp	12,865,506	focal	3q
TCGA-24-1470	3	117646222	131236547	0.776	7	992	6.62E-05	amp	13,590,326	focal	3q
TCGA-24-1470	3	131249678	131257210	-2.008	1	3	1.34E-61	del	7,533	focal	3q
TCGA-24-1470	3	131292761	133762383	1.058	2	214	1.95E-13	amp	2,469,623	focal	3q
TCGA-24-1470	3	139663410	139670531	0.742	1	6	7.52E-11	amp	7,122	focal	3q
TCGA-24-1470	3	155736387	169088843	0.975	3	434	1.27E-02	amp	13,352,457	focal	3q
TCGA-24-1470	3	169210410	187119646	1.142	3	922	5.49E-06	amp	17,909,237	focal	3q
TCGA-24-1470	3	192557395	192581030	-0.521	1	8	1.48E-06	del	23,636	focal	3q
TCGA-24-1470	3	195764802	195827835	0.574	1	8	2.01E-08	amp	63,034	focal	3q
TCGA-24-1470	3	196878043	196937280	0.701	1	6	3.60E-07	amp	59,238	focal	3q
TCGA-24-1470	4	43126	936144	-0.065	1	60	2.58E-06	neutral	893,019	focal	4p
TCGA-24-1470	4	1056609	1065120	1.009	1	4	1.02E-06	amp	8,512	focal	4p
TCGA-24-1470	4	2847170	2910521	-0.671	1	14	5.11E-22	del	63,352	focal	4p
TCGA-24-1470	4	7448804	37267812	-0.758	1	632	1.91E-217	del	29,819,009	large-scale	4p
TCGA-24-1470	4	40520257	48941825	0.759	3	407	3.70E-04	amp	8,421,569	focal	4p
TCGA-24-1470	4	49254022	80060469	0.629	3	1,375	5.82E-07	amp	30,806,448	large-scale	4q
TCGA-24-1470	4	80063890	131635522	-0.787	1	2,084	2.07E-17	del	51,571,633	large-scale	4q
TCGA-24-1470	4	132566792	152068895	0.678	4	503	4.63E-03	amp	19,502,104	focal	4q
TCGA-24-1470	4	152155005	153792949	-0.702	3	63	1.80E-06	del	1,637,945	focal	4q
TCGA-24-1470	4	153909952	153969987	0.369	1	3	7.86E-10	amp	60,036	focal	4q

TCGA-24-1470	4	154004060	183811730	-0.745	1	815	2.96E-24	del	29,807,671	large-scale	4q
TCGA-24-1470	4	183909745	191200467	-0.649	1	330	0.00E+00	del	7,290,723	focal	4q
TCGA-24-1470	5	111286	21232527	-0.796	5	538	1.83E-03	del	21,121,242	large-scale	5p
TCGA-24-1470	5	21537480	32455495	-0.712	1	179	1.11E-231	del	10,918,016	focal	5p
TCGA-24-1470	5	38465735	38499794	0.519	1	11	1.97E-12	amp	34,060	focal	5p
TCGA-24-1470	5	52814408	64546183	-0.644	5	409	2.22E-05	del	11,731,776	focal	5q
TCGA-24-1470	5	64592005	68898145	-0.783	1	254	1.61E-22	del	4,306,141	focal	5q
TCGA-24-1470	5	70529285	71749660	-0.759	1	70	9.50E-05	del	1,220,376	focal	5q
TCGA-24-1470	5	72056849	111528306	-1.341	3	1,386	1.90E-13	del	39,471,458	large-scale	5q
TCGA-24-1470	5	112249163	112340338	0.632	1	6	3.25E-08	amp	91,176	focal	5q
TCGA-24-1470	5	131094364	131425647	0.900	2	25	1.35E-03	amp	331,284	focal	5q
TCGA-24-1470	5	140145941	140854371	-0.510	1	151	4.71E-172	del	708,431	focal	5q
TCGA-24-1470	5	140864916	153361718	0.692	3	847	7.93E-10	amp	12,496,803	focal	5q
TCGA-24-1470	5	153654437	180654588	0.718	13	1,346	1.21E-04	amp	27,000,152	large-scale	5q
TCGA-24-1470	6	6480350	8042213	0.558	1	106	6.58E-51	amp	1,561,864	focal	6p
TCGA-24-1470	6	13041589	14575685	0.533	1	70	4.30E-17	amp	1,534,097	focal	6p
TCGA-24-1470	6	16280041	20598154	0.758	2	162	6.16E-05	amp	4,318,114	focal	6p
TCGA-24-1470	6	28579945	28586364	-0.494	1	4	2.52E-05	del	6,420	focal	6p
TCGA-24-1470	6	29679411	29688151	0.689	1	7	4.48E-10	amp	8,741	focal	6p
TCGA-24-1470	6	33244484	33261422	0.691	1	15	7.81E-13	amp	16,939	focal	6p
TCGA-24-1470	6	33734147	33756067	0.555	1	17	1.40E-09	amp	21,921	focal	6p
TCGA-24-1470	6	36850536	36875686	0.802	1	6	2.88E-05	amp	25,151	focal	6p
TCGA-24-1470	6	41852517	41882660	-0.372	1	15	1.84E-05	del	30,144	focal	6p
TCGA-24-1470	6	49914303	50044296	-0.506	1	9	2.69E-08	del	129,994	focal	6p
TCGA-24-1470	6	52478051	52488464	0.692	1	5	5.50E-20	amp	10,414	focal	6p
TCGA-24-1470	6	62944876	73365226	-0.936	1	245	0.00E+00	del	10,420,351	focal	6q
TCGA-24-1470	6	80935105	80935551	-0.878	1	3	6.44E-11	del	447	focal	6q
TCGA-24-1470	6	100103892	100106359	-0.597	1	4	2.36E-11	del	2,468	focal	6q
TCGA-24-1470	6	100112862	100163407	1.016	1	8	9.13E-26	amp	50,546	focal	6q
TCGA-24-1470	6	159573326	159577237	-0.794	1	5	2.43E-09	del	3,912	focal	6q
TCGA-24-1470	6	167333506	167337129	-0.658	1	3	5.07E-03	del	3,624	focal	6q
TCGA-24-1470	7	683365	5421861	0.111	1	171	5.40E-09	neutral	4,738,497	focal	7p
TCGA-24-1470	7	5487770	5534075	1.190	1	6	2.45E-28	amp	46,306	focal	7p
TCGA-24-1470	7	5534399	6747736	-0.700	1	151	1.54E-17	del	1,213,338	focal	7p
TCGA-24-1470	7	6811969	6941235	-0.580	1	20	3.67E-03	del	129,267	focal	7p

TCGA-24-1470	7	7084212	11263824	-1.109	4	106	1.36E-07	del	4,179,613	focal	7p
TCGA-24-1470	7	30659384	31112444	0.617	1	57	6.65E-34	amp	453,061	focal	7p
TCGA-24-1470	7	56050006	56056013	0.807	1	5	1.09E-06	amp	6,008	focal	7p
TCGA-24-1470	7	56122021	56139362	0.780	1	8	4.73E-08	amp	17,342	focal	7p
TCGA-24-1470	7	65190173	65229923	0.619	1	6	6.09E-58	amp	39,751	focal	7q
TCGA-24-1470	7	95003529	95063265	0.632	1	11	2.74E-07	amp	59,737	focal	7q
TCGA-24-1470	7	98388508	98394789	0.894	1	6	5.34E-21	amp	6,282	focal	7q
TCGA-24-1470	7	100188668	100241704	0.787	1	27	1.70E-31	amp	53,037	focal	7q
TCGA-24-1470	7	105402343	105459978	0.458	1	16	1.09E-16	amp	57,636	focal	7q
TCGA-24-1470	7	107056140	107056966	0.509	1	5	3.02E-06	amp	827	focal	7q
TCGA-24-1470	7	127022408	127042100	0.451	1	7	1.39E-07	amp	19,693	focal	7q
TCGA-24-1470	7	127314963	134719775	0.783	5	551	1.56E-05	amp	7,404,813	focal	7q
TCGA-24-1470	7	134892974	141411553	0.828	3	527	1.20E-08	amp	6,518,580	focal	7q
TCGA-24-1470	7	141440760	151507688	0.622	1	618	2.41E-109	amp	10,066,929	focal	7q
TCGA-24-1470	8	106361	11894046	-1.128	3	380	3.10E-05	del	11,787,686	large-scale	8p
TCGA-24-1470	8	12069854	39261288	-0.811	7	1,346	1.28E-06	del	27,191,435	large-scale	8p
TCGA-24-1470	8	39561045	42526688	0.720	1	227	1.59E-87	amp	2,965,644	focal	8p
TCGA-24-1470	8	49037102	49041261	-0.727	1	5	8.60E-08	del	4,160	focal	8q
TCGA-24-1470	8	49804157	49805632	1.229	1	3	3.01E-12	amp	1,476	focal	8q
TCGA-24-1470	8	67571039	67590447	0.680	1	4	1.28E-07	amp	19,409	focal	8q
TCGA-24-1470	8	81340304	81340717	0.908	1	3	1.96E-07	amp	414	focal	8q
TCGA-24-1470	8	87738674	87752045	0.588	1	9	1.66E-56	amp	13,372	focal	8q
TCGA-24-1470	8	110656103	146249928	0.867	8	1,280	2.42E-06	amp	35,593,826	large-scale	8q
TCGA-24-1470	9	7060	19317765	0.531	1	780	6.54E-19	amp	19,310,706	large-scale	9p
TCGA-24-1470	9	19369351	23754747	0.471	1	155	1.22089543951	amp	4,385,397	focal	9p
TCGA-24-1470	9	23945705	27938586	-0.714	1	94	4.35E-122	del	3,992,882	focal	9p
TCGA-24-1470	9	66768992	66983163	0.629	1	10	1.24E-10	amp	214,172	focal	9q
TCGA-24-1470	9	86738717	99814327	-0.741	1	752	0.00E+00	del	13,075,611	focal	9q
TCGA-24-1470	9	117408154	122977438	1.032	5	244	5.68E-06	amp	5,569,285	focal	9q
TCGA-24-1470	9	122995368	124786455	0.627	1	116	5.49E-05	amp	1,791,088	focal	9q
TCGA-24-1470	9	124797883	130302001	0.605	1	511	1.26E-158	amp	5,504,119	focal	9q
TCGA-24-1470	10	82882	6094653	0.059	1	275	8.45E-12	neutral	6,011,772	focal	10p
TCGA-24-1470	10	6098921	6153458	0.859	1	8	6.83E-11	amp	54,538	focal	10p
TCGA-24-1470	10	15069038	15090492	0.947	1	6	2.40E-16	amp	21,455	focal	10p
TCGA-24-1470	10	17315467	17319165	0.449	1	6	1.60E-06	amp	3,699	focal	10p

TCGA-24-1470	10	22647539	22657484	-0.661	1	5	4.11E-06	del	9,946	focal	10p
TCGA-24-1470	10	27493846	27509668	1.043	1	5	1.05E-12	amp	15,823	focal	10p
TCGA-24-1470	10	30685970	30703257	0.766	1	11	1.54E-10	amp	17,288	focal	10p
TCGA-24-1470	10	31205801	33273481	-0.180	1	114	1.55E-61	neutral	2,067,681	focal	10p
TCGA-24-1470	10	33386396	33659668	0.717	1	21	2.00E-42	amp	273,273	focal	10p
TCGA-24-1470	10	39115944	41919733	-0.913	1	10	2.50E-20	del	2,803,790	focal	10p
TCGA-24-1470	10	46007167	46383784	-0.537	1	12	9.98E-27	del	376,618	focal	10q
TCGA-24-1470	10	73662670	73805432	0.679	1	12	8.63E-27	amp	142,763	focal	10q
TCGA-24-1470	10	75061531	75080530	0.418	1	7	1.06E-04	amp	19,000	focal	10q
TCGA-24-1470	10	88404402	88415372	0.704	1	10	6.97E-14	amp	10,971	focal	10q
TCGA-24-1470	10	98108375	98136442	0.460	1	9	3.93E-04	amp	28,068	focal	10q
TCGA-24-1470	10	98783973	98975771	0.647	1	20	5.80E-08	amp	191,799	focal	10q
TCGA-24-1470	10	99058818	99150912	0.602	1	22	9.77E-12	amp	92,095	focal	10q
TCGA-24-1470	10	101791974	101814733	0.560	1	7	7.00E-05	amp	22,760	focal	10q
TCGA-24-1470	10	102665590	102711516	-0.778	1	19	9.48E-31	del	45,927	focal	10q
TCGA-24-1470	10	102977324	103211460	-0.506	1	5	9.22E-04	del	234,137	focal	10q
TCGA-24-1470	10	104145839	104174162	-0.419	1	14	6.65E-10	del	28,324	focal	10q
TCGA-24-1470	10	104218776	104583642	0.600	2	56	6.06E-04	amp	364,867	focal	10q
TCGA-24-1470	11	199192	19170280	-1.083	8	1,346	2.05E-05	del	18,971,089	large-scale	11p
TCGA-24-1470	11	19215734	26621011	-0.774	1	185	1.80E-34	del	7,405,278	focal	11p
TCGA-24-1470	11	27244965	27362212	0.542	1	17	3.10E-10	amp	117,248	focal	11p
TCGA-24-1470	11	34458251	34489498	0.629	1	7	9.25E-06	amp	31,248	focal	11p
TCGA-24-1470	11	44517821	44904510	0.708	1	16	2.94E-07	amp	386,690	focal	11p
TCGA-24-1470	11	46657104	46706674	0.622	1	19	3.53E-09	amp	49,571	focal	11p
TCGA-24-1470	11	47398323	47420724	0.716	1	7	2.72E-10	amp	22,402	focal	11p
TCGA-24-1470	11	57021791	57084195	0.651	1	11	7.26E-08	amp	62,405	focal	11q
TCGA-24-1470	11	60727300	60797029	0.699	1	18	5.07E-13	amp	69,730	focal	11q
TCGA-24-1470	11	60861960	61048384	0.751	1	42	3.33E-09	amp	186,425	focal	11q
TCGA-24-1470	11	61387238	61389094	1.431	1	3	3.02E-07	amp	1,857	focal	11q
TCGA-24-1470	11	64634371	64640418	-0.826	1	6	5.07E-10	del	6,048	focal	11q
TCGA-24-1470	11	64644634	64695819	0.310	1	12	9.94E-05	amp	51,186	focal	11q
TCGA-24-1470	11	64698899	64712481	-0.639	1	3	5.14E-06	del	13,583	focal	11q
TCGA-24-1470	11	71609839	71638507	-0.568	1	11	1.10E-07	del	28,669	focal	11q
TCGA-24-1470	11	76549698	76590101	0.925	1	5	7.43E-10	amp	40,404	focal	11q
TCGA-24-1470	11	89262155	89319216	0.571	1	9	2.16E-12	amp	57,062	focal	11q

TCGA-24-1470	11	89327893	89357796	-0.523	1	5	5.93E-05	del	29,904	focal	11q
TCGA-24-1470	11	95746005	96376622	0.519	1	7	6.24E-22	amp	630,618	focal	11q
TCGA-24-1470	11	118019616	118026493	0.741	1	5	4.23E-09	amp	6,878	focal	11q
TCGA-24-1470	11	118276520	118284059	-0.410	1	7	2.14E-05	del	7,540	focal	11q
TCGA-24-1470	11	119051136	119513018	0.678	1	11	3.53E-06	amp	461,883	focal	11q
TCGA-24-1470	11	125554454	134148511	0.726	1	319	0.00E+00	amp	8,594,058	focal	11q
TCGA-24-1470	12	6508748	6540882	-0.437	1	12	2.28E-07	del	32,135	focal	12p
TCGA-24-1470	12	8267724	8282493	0.848	1	6	2.98E-11	amp	14,770	focal	12p
TCGA-24-1470	12	9331945	9462522	0.624	1	11	2.80E-12	amp	130,578	focal	12p
TCGA-24-1470	12	14281302	14298969	0.560	1	2	3.98E-04	amp	17,668	focal	12p
TCGA-24-1470	12	19392430	19413743	0.549	1	8	2.24E-08	amp	21,314	focal	12p
TCGA-24-1470	12	19940710	23237402	0.668	2	239	1.11E-11	amp	3,296,693	focal	12p
TCGA-24-1470	12	30905976	31140458	0.538	1	16	1.35E-09	amp	234,483	focal	12p
TCGA-24-1470	12	46526532	46679948	0.514	1	33	1.14E-13	amp	153,417	focal	12q
TCGA-24-1470	12	47682781	47720411	0.662	2	21	7.04E-03	amp	37,631	focal	12q
TCGA-24-1470	12	47780220	47790498	0.568	1	9	2.01E-05	amp	10,279	focal	12q
TCGA-24-1470	12	50689062	50737287	-0.371	1	7	1.06E-10	del	48,226	focal	12q
TCGA-24-1470	12	50753613	50871466	0.392	1	12	3.18E-03	amp	117,854	focal	12q
TCGA-24-1470	12	51225450	51249696	0.604	1	10	1.01E-06	amp	24,247	focal	12q
TCGA-24-1470	12	55784472	55858323	0.633	1	22	1.52E-13	amp	73,852	focal	12q
TCGA-24-1470	12	56466162	56472943	0.668	1	3	1.34E-04	amp	6,782	focal	12q
TCGA-24-1470	12	94446477	94630936	0.760	1	11	6.84E-15	amp	184,460	focal	12q
TCGA-24-1470	12	108690049	108777703	0.894	1	14	1.31E-13	amp	87,655	focal	12q
TCGA-24-1470	12	110431840	110477813	-0.345	1	9	1.77E-05	del	45,974	focal	12q
TCGA-24-1470	12	117336493	119660900	0.565	2	205	2.49E-04	amp	2,324,408	focal	12q
TCGA-24-1470	12	119687026	120765921	-0.917	3	106	2.41E-06	del	1,078,896	focal	12q
TCGA-24-1470	12	120838058	122315500	-0.926	5	200	8.15E-08	del	1,477,443	focal	12q
TCGA-24-1470	12	122515917	123450907	-0.604	1	130	1.50E-07	del	934,991	focal	12q
TCGA-24-1470	12	123865459	131708502	-1.084	2	190	3.79E-15	del	7,843,044	focal	12q
TCGA-24-1470	12	131729984	132288673	-0.744	1	79	0.00E+00	del	558,690	focal	12q
TCGA-24-1470	13	17940135	18599855	-0.753	1	37	3.00E-05	del	659,721	focal	13q
TCGA-24-1470	13	18659226	41638445	-0.956	5	1,309	4.62E-04	del	22,979,220	large-scale	13q
TCGA-24-1470	13	51380146	51429422	0.535	1	14	5.59E-11	amp	49,277	focal	13q
TCGA-24-1470	13	97859510	97887911	0.639	1	6	4.38E-08	amp	28,402	focal	13q
TCGA-24-1470	14	18184344	23780655	-0.876	5	732	2.09E-05	del	5,596,312	focal	14q

TCGA-24-1470	14	23788326	23798969	0.471	1	4	7.55E-16	amp	10,644	focal	14q
TCGA-24-1470	14	23799467	38941228	-1.093	3	579	3.52E-04	del	15,141,762	large-scale	14q
TCGA-24-1470	14	58100535	58183208	-0.720	1	6	1.85E-08	del	82,674	focal	14q
TCGA-24-1470	14	63760819	65278361	-0.591	1	134	5.33E-118	del	1,517,543	focal	14q
TCGA-24-1470	14	74039333	90771037	0.835	4	751	3.91E-08	amp	16,731,705	large-scale	14q
TCGA-24-1470	14	90808600	90830259	-0.318	1	4	2.49E-09	del	21,660	focal	14q
TCGA-24-1470	14	90841883	93078467	0.676	4	231	5.81E-05	amp	2,236,585	focal	14q
TCGA-24-1470	14	93107778	105137990	-0.744	1	679	4.31E-138	del	12,030,213	focal	14q
TCGA-24-1470	15	18343746	22838005	0.102	1	247	3.19E-09	neutral	4,494,260	focal	15q
TCGA-24-1470	15	22847552	22882533	0.627	1	22	1.25E-20	amp	34,982	focal	15q
TCGA-24-1470	15	22966877	23034068	0.930	1	38	9.37E-41	amp	67,192	focal	15q
TCGA-24-1470	15	26114749	26120798	-0.839	1	4	1.53E-09	del	6,050	focal	15q
TCGA-24-1470	15	38419348	38449607	-0.597	1	10	3.73E-09	del	30,260	focal	15q
TCGA-24-1470	15	41675775	41678333	0.646	1	4	1.36E-13	amp	2,559	focal	15q
TCGA-24-1470	15	56621251	56642803	0.433	1	7	5.11E-09	amp	21,553	focal	15q
TCGA-24-1470	15	60860259	60884750	0.812	1	7	1.78E-11	amp	24,492	focal	15q
TCGA-24-1470	15	62927679	62943903	0.740	1	4	7.01E-03	amp	16,225	focal	15q
TCGA-24-1470	15	63463545	63490551	-0.548	1	13	1.27E-09	del	27,007	focal	15q
TCGA-24-1470	15	63980235	64203138	0.579	1	12	2.63E-07	amp	222,904	focal	15q
TCGA-24-1470	15	66382984	66829341	0.545	1	33	1.91E-25	amp	446,358	focal	15q
TCGA-24-1470	15	72067873	72077374	-0.807	1	3	3.09E-04	del	9,502	focal	15q
TCGA-24-1470	15	73569458	73592044	-0.454	1	4	2.76E-19	del	22,587	focal	15q
TCGA-24-1470	15	73596492	73700408	0.394	1	13	1.46E-19	amp	103,917	focal	15q
TCGA-24-1470	15	73826076	73901068	0.445	1	15	3.38E-13	amp	74,993	focal	15q
TCGA-24-1470	15	73933617	74216837	-0.256	1	28	6.89E-09	del	283,221	focal	15q
TCGA-24-1470	15	74235799	74254916	0.716	1	4	2.31E-10	amp	19,118	focal	15q
TCGA-24-1470	15	74874421	100280900	0.802	9	1,462	2.67E-06	amp	25,406,480	large-scale	15q
TCGA-24-1470	16	8758836	8782338	0.854	1	11	2.23E-08	amp	23,503	focal	16p
TCGA-24-1470	16	12514492	12525868	0.951	1	3	4.20E-07	amp	11,377	focal	16p
TCGA-24-1470	16	22243148	22452786	-0.395	1	20	3.65E-13	del	209,639	focal	16p
TCGA-24-1470	16	27353022	27367509	0.911	1	7	6.66E-20	amp	14,488	focal	16p
TCGA-24-1470	16	33297732	33321349	0.604	1	10	1.10E-06	amp	23,618	focal	16p
TCGA-24-1470	16	45488976	45520210	0.765	1	10	1.92E-17	amp	31,235	focal	16q
TCGA-24-1470	16	60305141	65799600	-0.893	2	158	1.92E-04	del	5,494,460	focal	16q
TCGA-24-1470	16	65828290	79692166	-0.878	9	994	4.67E-05	del	13,863,877	large-scale	16q

TCGA-24-1470	16	79738217	79747896	0.411	1	4	1.09E-13	amp	9,680	focal	16q
TCGA-24-1470	16	79751806	88771690	-0.630	1	401	0.00E+00	del	9,019,885	focal	16q
TCGA-24-1470	17	69363	6293911	-0.736	1	639	4.36E-06	del	6,224,549	large-scale	17p
TCGA-24-1470	17	6347504	7439703	-0.831	1	219	6.39E-85	del	1,092,200	focal	17p
TCGA-24-1470	17	7439818	7623913	0.325	1	52	5.27E-90	amp	184,096	focal	17p
TCGA-24-1470	17	7624879	18244843	-1.234	3	929	2.71E-11	del	10,619,965	large-scale	17p
TCGA-24-1470	17	18336514	27618874	-1.504	3	964	1.59E-13	del	9,282,361	focal	17p
TCGA-24-1470	17	27682758	46511715	-1.119	9	2,222	1.47E-04	del	18,828,958	large-scale	17q
TCGA-24-1470	17	46600392	52438293	-0.743	1	148	1.25E-11	del	5,837,902	focal	17q
TCGA-24-1470	17	52689808	56899713	-0.769	1	451	1.19E-02	del	4,209,906	focal	17q
TCGA-24-1470	17	57022360	63418411	-1.315	5	621	2.75E-07	del	6,396,052	focal	17q
TCGA-24-1470	17	63468572	63469502	0.355	1	3	1.08E-07	amp	931	focal	17q
TCGA-24-1470	17	63634412	78599769	-0.791	1	933	0.00E+00	del	14,965,358	large-scale	17q
TCGA-24-1470	18	37257	76061823	-0.903	3	2,697	8.98E-08	del	76,024,567	large-scale	18q
TCGA-24-1470	19	61399	4656842	-0.808	1	195	2.28E-25	del	4,595,444	focal	19p
TCGA-24-1470	19	4694304	4853409	0.658	1	18	1.12E-09	amp	159,106	focal	19p
TCGA-24-1470	19	7609434	7610599	1.701	1	2	4.25E-10	amp	1,166	focal	19p
TCGA-24-1470	19	8028639	8053888	0.990	1	7	7.00E-16	amp	25,250	focal	19p
TCGA-24-1470	19	10058744	10111842	-0.443	1	20	3.96E-07	del	53,099	focal	19p
TCGA-24-1470	19	40449060	40453752	-0.972	1	4	2.63E-12	del	4,693	focal	19q
TCGA-24-1470	19	40461354	40725150	0.358	1	47	6.18E-10	amp	263,797	focal	19q
TCGA-24-1470	19	40725553	40745644	-0.283	1	18	3.88E-09	del	20,092	focal	19q
TCGA-24-1470	19	40796374	40805161	0.526	1	7	1.97E-05	amp	8,788	focal	19q
TCGA-24-1470	19	40849511	40866460	0.884	1	5	2.75E-10	amp	16,950	focal	19q
TCGA-24-1470	19	41267264	41282018	0.661	1	9	1.26E-06	amp	14,755	focal	19q
TCGA-24-1470	19	43671591	43678688	0.756	1	6	4.60E-05	amp	7,098	focal	19q
TCGA-24-1470	19	44351944	48551456	-1.170	5	657	1.57E-06	del	4,199,513	focal	19q
TCGA-24-1470	19	48569126	63774247	-1.042	7	2,044	1.88E-05	del	15,205,122	large-scale	19q
TCGA-24-1470	20	16087	896326	-1.000	3	61	5.88E-07	del	880,240	focal	20p
TCGA-24-1470	20	3786041	3794412	0.956	1	5	1.04E-07	amp	8,372	focal	20p
TCGA-24-1470	20	4724194	4796278	0.543	1	9	3.19E-07	amp	72,085	focal	20p
TCGA-24-1470	20	5527274	7938795	0.603	1	80	8.63E-52	amp	2,411,522	focal	20p
TCGA-24-1470	20	10484698	10592359	0.869	1	24	2.32E-27	amp	107,662	focal	20p
TCGA-24-1470	20	31046871	31124783	0.553	1	38	6.77E-09	amp	77,913	focal	20q
TCGA-24-1470	20	31229575	31239029	-0.572	1	4	2.04E-05	del	9,455	focal	20q

TCGA-24-1470	20	31709774	31731063	-0.566	1	5	4.83E-03	del	21,290	focal	20q
TCGA-24-1470	20	33747415	33758337	-0.582	1	9	2.84E-12	del	10,923	focal	20q
TCGA-24-1470	20	35455899	35461882	-0.788	1	3	2.13E-04	del	5,984	focal	20q
TCGA-24-1470	20	48951699	53124469	-0.707	1	110	5.64E-54	del	4,172,771	focal	20q
TCGA-24-1470	21	9884204	42518732	-0.148	1	1,190	1.60E-89	neutral	32,634,529	large-scale	21q
TCGA-24-1470	21	42564039	44365025	0.417	1	176	5.24E-10	amp	1,800,987	focal	21q
TCGA-24-1470	21	44366389	44581875	-0.429	1	8	4.14E-04	del	215,487	focal	21q
TCGA-24-1470	22	14456084	14799163	-0.463	1	35	4.54E-25	del	343,080	focal	22q
TCGA-24-1470	22	35009878	35024875	-0.551	1	9	2.41E-09	del	14,998	focal	22q
TCGA-24-1470	22	35037986	36766856	0.680	3	191	1.95E-05	amp	1,728,871	focal	22q
TCGA-24-1470	22	36783662	37747326	-0.744	1	92	1.90E-11	del	963,665	focal	22q
TCGA-24-1470	22	37796076	45126637	-0.939	3	618	1.13E-05	del	7,330,562	large-scale	22q
TCGA-24-1470	22	45159155	45174375	0.962	1	3	1.57E-08	amp	15,221	focal	22q
TCGA-24-1470	22	45184984	49584106	-0.860	1	104	0.00E+00	del	4,399,123	focal	22q
TCGA-24-1470	X	1437695	1468380	-0.799	1	6	1.80E-09	del	30,686	focal	Xp
TCGA-24-1470	X	16773674	16786487	-0.742	1	6	1.08E-07	del	12,814	focal	Xp
TCGA-24-1470	X	48953564	48971299	0.535	1	21	2.79E-05	amp	17,736	focal	Xp
TCGA-24-1470	X	48974875	48985380	-0.396	1	4	2.38E-04	del	10,506	focal	Xp
TCGA-24-1470	X	49079454	49257328	-0.439	1	14	6.54E-14	del	177,875	focal	Xp
TCGA-24-1470	X	53256144	53471480	0.478	2	39	7.98E-04	amp	215,337	focal	Xp
TCGA-24-1470	X	53473276	53477526	-0.864	1	3	5.92E-24	del	4,251	focal	Xp
TCGA-24-1470	X	53499764	53587331	0.530	1	10	2.11E-06	amp	87,568	focal	Xp
TCGA-24-1470	X	70560451	101467951	-1.041	2	735	1.30E-19	del	30,907,501	large-scale	Xq
TCGA-24-1470	X	101501984	101511160	0.281	1	6	3.13E-16	amp	9,177	focal	Xq
TCGA-24-1470	X	101655349	154868096	-0.976	7	2,132	1.30E-06	del	53,212,748	large-scale	Xq
TCGA-24-1549	1	707168	10930519	0.019	1	543	3.02E-21	neutral	10,223,352	focal	1p
TCGA-24-1549	1	10936433	11020131	1.055	1	18	3.38E-18	amp	83,699	focal	1p
TCGA-24-1549	1	16142160	16146005	-0.840	1	4	1.02E-11	del	3,846	focal	1p
TCGA-24-1549	1	22785404	22799930	-0.992	1	5	1.27E-10	del	14,527	focal	1p
TCGA-24-1549	1	23995135	24007133	-0.638	1	9	5.50E-07	del	11,999	focal	1p
TCGA-24-1549	1	27746227	27750446	-1.076	1	8	7.76E-21	del	4,220	focal	1p
TCGA-24-1549	1	30966769	30987750	1.235	1	5	3.58E-08	amp	20,982	focal	1p
TCGA-24-1549	1	33126842	33136114	-0.771	1	5	2.72E-07	del	9,273	focal	1p
TCGA-24-1549	1	36323041	36335687	-0.700	1	8	1.44E-08	del	12,647	focal	1p
TCGA-24-1549	1	43165229	43388981	-0.591	1	7	1.11E-07	del	223,753	focal	1p

TCGA-24-1549	1	54443060	54940270	0.950	1	54	1.10E-91	amp	497,211	focal	1p
TCGA-24-1549	1	79129218	111243062	-1.554	7	1,528	1.88E-08	del	32,113,845	large-scale	1p
TCGA-24-1549	1	113893463	116727854	-1.065	3	246	1.98E-07	del	2,834,392	focal	1p
TCGA-24-1549	1	117482312	117764527	0.875	1	12	1.24E-13	amp	282,216	focal	1p
TCGA-24-1549	1	141656486	141788521	-0.566	1	15	8.82E-14	del	132,036	focal	1q
TCGA-24-1549	1	142125258	142534600	-0.653	1	9	4.52E-13	del	409,343	focal	1q
TCGA-24-1549	1	142535623	144982324	0.289	1	218	3.49E-03	amp	2,446,702	focal	1q
TCGA-24-1549	1	144986160	145020219	-0.321	1	5	2.24E-07	del	34,060	focal	1q
TCGA-24-1549	1	145048727	154021540	0.302	1	1,163	1.98E-278	amp	8,972,814	focal	1q
TCGA-24-1549	1	154031268	155164316	-1.151	2	259	1.45E-06	del	1,133,049	focal	1q
TCGA-24-1549	1	177822491	177831217	-0.784	1	4	1.29E-10	del	8,727	focal	1q
TCGA-24-1549	1	181768597	181977628	1.105	1	28	6.00E-99	amp	209,032	focal	1q
TCGA-24-1549	1	184541920	184543609	-0.745	1	4	2.81E-17	del	1,690	focal	1q
TCGA-24-1549	1	201401005	202010035	0.941	1	63	3.28E-66	amp	609,031	focal	1q
TCGA-24-1549	1	226622850	226625287	-0.727	1	4	4.07E-11	del	2,438	focal	1q
TCGA-24-1549	1	226649041	247033691	0.738	3	1,153	2.95E-07	amp	20,384,651	focal	1q
TCGA-24-1549	1	247073074	247197783	-0.289	1	14	0.00E+00	del	124,710	focal	1q
TCGA-24-1549	2	27402933	27418975	0.721	1	7	5.70E-09	amp	16,043	focal	2p
TCGA-24-1549	2	27577399	27599467	0.714	1	7	1.40E-07	amp	22,069	focal	2p
TCGA-24-1549	2	38746880	38810009	0.695	1	5	6.67E-06	amp	63,130	focal	2p
TCGA-24-1549	2	43755870	43759370	-0.804	1	3	9.01E-06	del	3,501	focal	2p
TCGA-24-1549	2	54215913	56069299	-0.821	1	169	1.09E-205	del	1,853,387	focal	2p
TCGA-24-1549	2	74174061	74182110	-0.765	1	5	7.97E-17	del	8,050	focal	2p
TCGA-24-1549	2	101023046	101023601	1.399	1	3	8.02E-11	amp	556	focal	2q
TCGA-24-1549	2	136588853	136803293	0.625	1	4	9.25E-06	amp	214,441	focal	2q
TCGA-24-1549	2	158736574	160254344	-1.052	1	111	1.60731046477	del	1,517,771	focal	2q
TCGA-24-1549	2	172549124	172556136	0.912	1	3	2.34E-07	amp	7,013	focal	2q
TCGA-24-1549	2	201705874	201718167	-0.808	1	8	8.69E-12	del	12,294	focal	2q
TCGA-24-1549	2	218967020	218976228	-0.779	1	6	1.47E-06	del	9,209	focal	2q
TCGA-24-1549	2	227368288	227371311	-0.924	1	6	3.01E-15	del	3,024	focal	2q
TCGA-24-1549	2	231446358	231450384	-0.982	1	5	1.38E-09	del	4,027	focal	2q
TCGA-24-1549	3	336314	4895171	0.075	1	170	3.00E-09	neutral	4,558,858	focal	3p
TCGA-24-1549	3	4996513	4996977	-1.323	1	2	2.76E-06	del	465	focal	3p
TCGA-24-1549	3	11659678	11860326	1.031	1	9	7.13E-17	amp	200,649	focal	3p
TCGA-24-1549	3	31718600	32386138	1.724	1	28	5.37E-114	amp	667,539	focal	3p

TCGA-24-1549	3	51401403	51405742	-0.705	1	4	3.06E-13	del	4,340	focal	3p
TCGA-24-1549	3	167891558	176647540	1.029	1	380	3.33E-25	amp	8,755,983	focal	3q
TCGA-24-1549	3	176827683	188922852	1.128	1	726	2.53E-08	amp	12,095,170	focal	3q
TCGA-24-1549	3	188930445	199330873	1.026	1	595	0.00E+00	amp	10,400,429	focal	3q
TCGA-24-1549	4	43179	54655	-1.686	1	4	5.22E-10	del	11,477	focal	4p
TCGA-24-1549	4	3399984	3414208	-1.023	1	4	1.97E-06	del	14,225	focal	4p
TCGA-24-1549	4	8267076	8447168	-0.739	1	12	1.52E-15	del	180,093	focal	4p
TCGA-24-1549	4	49186051	49246747	-0.889	1	9	8.57E-18	del	60,697	focal	4p
TCGA-24-1549	4	120163800	120304574	1.470	1	9	3.12E-52	amp	140,775	focal	4q
TCGA-24-1549	4	151380162	151380896	1.083	1	2	4.20E-06	amp	735	focal	4q
TCGA-24-1549	4	183947195	184052474	-0.676	1	6	2.02E-05	del	105,280	focal	4q
TCGA-24-1549	4	186788547	186788743	-1.880	1	2	2.55E-11	del	197	focal	4q
TCGA-24-1549	4	189297525	189304777	1.045	1	5	4.56E-07	amp	7,253	focal	4q
TCGA-24-1549	4	189507770	191200473	-0.406	1	22	0.00E+00	del	1,692,704	focal	4q
TCGA-24-1549	5	111239	1335478	0.733	1	115	3.96E-09	amp	1,224,240	focal	5p
TCGA-24-1549	5	1375788	1378735	-0.554	1	4	1.29E-09	del	2,948	focal	5p
TCGA-24-1549	5	1387410	45680893	0.485	1	1,453	0.00E+00	amp	44,293,484	large-scale	5p
TCGA-24-1549	5	49730619	96158457	-0.895	3	1,933	9.53E-40	del	46,427,839	large-scale	5q
TCGA-24-1549	5	96162137	96544286	0.430	1	55	1.82E-114	amp	382,150	focal	5q
TCGA-24-1549	5	96698200	131756966	-0.476	1	1,021	4.08E-155	del	35,058,767	large-scale	5q
TCGA-24-1549	5	131812990	132300408	0.417	1	82	6.85E-55	amp	487,419	focal	5q
TCGA-24-1549	5	132306380	138727164	-0.276	1	434	1.92E-28	del	6,420,785	focal	5q
TCGA-24-1549	5	138727988	138840428	0.636	1	22	7.81E-36	amp	112,441	focal	5q
TCGA-24-1549	5	138959988	140286824	-0.906	2	159	5.74E-13	del	1,326,837	focal	5q
TCGA-24-1549	5	140454443	175444494	-0.752	2	1,715	2.58E-12	del	34,990,052	large-scale	5q
TCGA-24-1549	5	175448823	175457957	0.566	1	7	4.68E-11	amp	9,135	focal	5q
TCGA-24-1549	5	175458386	180654590	-0.888	3	495	1.87E-14	del	5,196,205	focal	5q
TCGA-24-1549	6	50809	44437282	-0.666	7	3,018	3.50E-06	del	44,386,474	large-scale	6p
TCGA-24-1549	6	44443918	44452530	1.047	1	4	7.24E-33	amp	8,613	focal	6p
TCGA-24-1549	6	76327314	76352482	1.202	1	2	1.68E-08	amp	25,169	focal	6q
TCGA-24-1549	6	90612850	90623509	0.998	1	3	4.65E-19	amp	10,660	focal	6q
TCGA-24-1549	6	159572733	159577120	-0.746	1	4	2.53E-24	del	4,388	focal	6q
TCGA-24-1549	6	169362204	169362315	1.671	1	2	4.97E-10	amp	112	focal	6q
TCGA-24-1549	7	54383	5630190	-0.212	1	210	2.75E-09	neutral	5,575,808	focal	7p
TCGA-24-1549	7	5647209	5731286	0.711	1	9	2.61E-05	amp	84,078	focal	7p

TCGA-24-1549	7	5845975	5891950	0.821	1	6	5.48E-08	amp	45,976	focal	7p
TCGA-24-1549	7	27116587	27188789	-0.675	1	12	7.93E-15	del	72,203	focal	7p
TCGA-24-1549	7	30452130	30462750	-0.780	1	8	2.68E-15	del	10,621	focal	7p
TCGA-24-1549	7	32722774	32767491	-0.601	1	7	1.48E-05	del	44,718	focal	7p
TCGA-24-1549	7	72295062	72323316	0.725	1	10	1.22E-10	amp	28,255	focal	7q
TCGA-24-1549	7	75892297	75908891	1.501	1	6	1.15E-40	amp	16,595	focal	7q
TCGA-24-1549	7	93353848	93357181	-0.758	1	4	4.10E-21	del	3,334	focal	7q
TCGA-24-1549	7	141598316	142590375	0.914	1	131	1.53E-151	amp	992,060	focal	7q
TCGA-24-1549	7	150562023	150673273	-0.746	1	10	1.37E-09	del	111,251	focal	7q
TCGA-24-1549	7	155227091	155230948	-0.992	1	4	8.40E-05	del	3,858	focal	7q
TCGA-24-1549	8	106356	12007751	-1.409	3	407	8.48E-06	del	11,901,396	large-scale	8p
TCGA-24-1549	8	12022987	12031866	0.355	1	3	1.87E-07	amp	8,880	focal	8p
TCGA-24-1549	8	12069362	43646992	-1.502	7	1,672	2.52E-09	del	31,577,631	large-scale	8p
TCGA-24-1549	8	56524714	56530030	-1.108	1	4	7.92E-12	del	5,317	focal	8q
TCGA-24-1549	8	57376328	57383866	0.881	1	4	7.43E-07	amp	7,539	focal	8q
TCGA-24-1549	8	95722727	95727374	-0.891	1	3	1.79E-08	del	4,648	focal	8q
TCGA-24-1549	8	142290697	142300780	-1.499	1	6	7.84E-10	del	10,084	focal	8q
TCGA-24-1549	8	144469235	146249903	-0.841	2	102	3.38E-06	del	1,780,669	focal	8q
TCGA-24-1549	9	204397	3291376	0.644	1	151	6.77E-280	amp	3,086,980	focal	9p
TCGA-24-1549	9	3320055	28140342	-0.300	1	836	8.98E-22	del	24,820,288	large-scale	9p
TCGA-24-1549	9	28140463	28140567	1.763	1	2	1.77E-14	amp	105	focal	9p
TCGA-24-1549	9	28140821	95137379	-0.933	2	1,985	7.38E-13	del	66,996,559	large-scale	9q
TCGA-24-1549	9	122668794	128498171	-0.776	5	437	1.66E-04	del	5,829,378	focal	9q
TCGA-24-1549	9	128634498	128682611	0.566	1	4	3.14E-04	amp	48,114	focal	9q
TCGA-24-1549	9	128764266	139270123	-0.759	5	1,005	1.75E-04	del	10,505,858	focal	9q
TCGA-24-1549	9	139271190	139591644	0.689	1	6	5.43E-10	amp	320,455	focal	9q
TCGA-24-1549	9	139597252	140190537	-0.715	1	56	0.00E+00	del	593,286	focal	9q
TCGA-24-1549	10	6098997	6153409	0.828	1	9	2.48E-09	amp	54,413	focal	10p
TCGA-24-1549	10	22646718	22657297	-0.833	1	6	6.11E-11	del	10,580	focal	10p
TCGA-24-1549	10	39095485	41992247	-0.650	1	19	8.10E-29	del	2,896,763	focal	10p
TCGA-24-1549	10	94444150	94665274	-0.877	1	7	1.30E-19	del	221,125	focal	10q
TCGA-24-1549	10	94669537	98195578	0.963	3	390	6.48E-70	amp	3,526,042	focal	10q
TCGA-24-1549	10	98229879	98760704	-0.754	1	45	1.91E-64	del	530,826	focal	10q
TCGA-24-1549	10	98768615	107434879	0.279	1	934	0.00E+00	amp	8,666,265	focal	10q
TCGA-24-1549	10	108205476	135340978	-1.230	3	1,262	4.04E-11	del	27,135,503	large-scale	10q

TCGA-24-1549	11	184229	2902671	-1.612	5	119	1.42E-06	del	2,718,443	focal	11p
TCGA-24-1549	11	9121972	50337893	-1.161	7	2,018	6.69E-08	del	41,215,922	large-scale	11p
TCGA-24-1549	11	56902555	56913734	1.286	1	5	4.11E-23	amp	11,180	focal	11q
TCGA-24-1549	11	66803628	66824061	-1.141	1	10	2.22E-15	del	20,434	focal	11q
TCGA-24-1549	11	71566131	71607263	0.694	1	5	9.60E-18	amp	41,133	focal	11q
TCGA-24-1549	11	71609628	71626912	-0.601	1	10	3.94E-12	del	17,285	focal	11q
TCGA-24-1549	11	72698685	72783636	-0.539	1	21	6.25E-17	del	84,952	focal	11q
TCGA-24-1549	11	83639783	85897294	-0.786	1	115	4.28E-193	del	2,257,512	focal	11q
TCGA-24-1549	11	95335925	95364064	0.798	1	5	4.10E-07	amp	28,140	focal	11q
TCGA-24-1549	11	116758467	116894168	-0.749	1	34	7.51E-64	del	135,702	focal	11q
TCGA-24-1549	11	118000650	118000906	2.613	1	2	4.65E-17	amp	257	focal	11q
TCGA-24-1549	11	120990524	121005173	1.233	1	9	1.68E-21	amp	14,650	focal	11q
TCGA-24-1549	12	117627	1545970	-0.134	1	138	2.17E-08	neutral	1,428,344	focal	12p
TCGA-24-1549	12	1572336	1572998	-1.172	1	3	1.00E-06	del	663	focal	12p
TCGA-24-1549	12	6100460	6292985	0.705	1	11	1.55E-11	amp	192,526	focal	12p
TCGA-24-1549	12	22766520	23237464	0.610	1	6	9.20E-21	amp	470,945	focal	12p
TCGA-24-1549	12	55201873	55621369	0.675	1	58	7.66E-77	amp	419,497	focal	12q
TCGA-24-1549	12	103375305	121635292	0.644	1	1,630	5.54E-07	amp	18,259,988	large-scale	12q
TCGA-24-1549	12	121648087	121876793	0.687	1	31	7.13E-14	amp	228,707	focal	12q
TCGA-24-1549	12	121901699	121911479	-0.538	1	4	1.16E-07	del	9,781	focal	12q
TCGA-24-1549	12	121917908	131105333	0.510	1	439	2.16E-12	amp	9,187,426	focal	12q
TCGA-24-1549	12	131112479	131127814	-0.467	1	7	6.47E-06	del	15,336	focal	12q
TCGA-24-1549	12	131176926	132288635	0.402	1	109	0.00E+00	amp	1,111,710	focal	12q
TCGA-24-1549	13	17940176	114107146	-1.591	9	3,268	2.78E-07	del	96,166,971	large-scale	13q
TCGA-24-1549	14	18184299	21818594	-1.364	3	387	7.07E-19	del	3,634,296	focal	14q
TCGA-24-1549	14	21841618	21997773	1.060	1	12	2.14E-72	amp	156,156	focal	14q
TCGA-24-1549	14	21998461	106353632	-1.137	5	4,522	2.35E-11	del	84,355,172	large-scale	14q
TCGA-24-1549	15	18343741	28442358	-0.877	4	575	9.05E-05	del	10,098,618	focal	15q
TCGA-24-1549	15	65260527	71830191	-0.643	2	453	4.93E-05	del	6,569,665	focal	15q
TCGA-24-1549	15	71952993	71968398	0.436	1	7	6.92E-05	amp	15,406	focal	15q
TCGA-24-1549	15	72022006	73287281	-0.829	2	167	1.48E-09	del	1,265,276	focal	15q
TCGA-24-1549	15	83877619	84087508	0.488	1	33	1.07E-26	amp	209,890	focal	15q
TCGA-24-1549	16	19633	75210	-0.702	2	16	1.27E-06	del	55,578	focal	16p
TCGA-24-1549	16	2163921	2203681	-0.873	1	13	9.71E-21	del	39,761	focal	16p
TCGA-24-1549	16	65758559	65799457	-0.676	1	23	4.21E-17	del	40,899	focal	16q

TCGA-24-1549	16	65871550	65873802	-0.736	1	5	1.12E-12	del	2,253	focal	16q
TCGA-24-1549	16	69250994	69290043	-0.782	1	4	2.28E-30	del	39,050	focal	16q
TCGA-24-1549	17	69350	24012696	-0.837	1	2,495	0.00E+00	del	23,943,347	large-scale	17p
TCGA-24-1549	17	24024463	24604590	0.729	1	114	2.99E-247	amp	580,128	focal	17q
TCGA-24-1549	17	24615454	43279941	-1.578	9	2,250	1.88E-10	del	18,664,488	large-scale	17q
TCGA-24-1549	17	57569045	57572354	-0.886	1	5	2.46E-05	del	3,310	focal	17q
TCGA-24-1549	17	57854895	58435572	1.112	1	57	9.28E-80	amp	580,678	focal	17q
TCGA-24-1549	17	59484176	59496211	-0.727	1	8	1.10E-44	del	12,036	focal	17q
TCGA-24-1549	17	59497594	78599608	0.806	3	1,453	3.06E-11	amp	19,102,015	large-scale	17q
TCGA-24-1549	18	59315398	59315563	1.681	1	2	8.28E-19	amp	166	focal	18q
TCGA-24-1549	18	72219770	76061375	-0.693	2	96	1.17E-05	del	3,841,606	focal	18q
TCGA-24-1549	19	61368	107223	0.327	1	5	6.11E-08	amp	45,856	focal	19p
TCGA-24-1549	19	276555	5675665	-1.045	1	326	6.39E-20	del	5,399,111	focal	19p
TCGA-24-1549	19	5738597	8392694	-1.296	2	355	7.18E-05	del	2,654,098	focal	19p
TCGA-24-1549	19	8397364	17235695	1.145	1	1,367	0.00E+00	amp	8,838,332	large-scale	19p
TCGA-24-1549	19	32937902	44570623	0.847	1	936	0.00E+00	amp	11,632,722	large-scale	19q
TCGA-24-1549	19	44574001	48389781	-0.796	1	630	5.29E-16	del	3,815,781	focal	19q
TCGA-24-1549	19	48457471	54905256	-0.838	1	944	1.50E-06	del	6,447,786	focal	19q
TCGA-24-1549	19	54934579	56143752	-0.876	1	173	5.43E-21	del	1,209,174	focal	19q
TCGA-24-1549	19	56156655	56198594	0.702	1	10	3.17E-16	amp	41,940	focal	19q
TCGA-24-1549	19	56201466	63774242	-1.465	5	1,045	9.85E-24	del	7,572,777	focal	19q
TCGA-24-1549	20	30073837	30382419	1.167	1	45	2.74E-64	amp	308,583	focal	20q
TCGA-24-1549	20	31709724	31731194	-0.808	1	9	4.48E-08	del	21,471	focal	20q
TCGA-24-1549	20	45040457	45077957	-3.300	1	6	4.26E-85	del	37,501	focal	20q
TCGA-24-1549	20	47594161	47687003	-0.659	1	5	1.18E-15	del	92,843	focal	20q
TCGA-24-1549	20	47937720	62396615	-1.230	3	534	1.20E-05	del	14,458,896	large-scale	20q
TCGA-24-1549	21	9884199	43189985	-0.769	3	1,263	5.23E-07	del	33,305,787	large-scale	21q
TCGA-24-1549	21	43196228	43201904	0.497	1	3	6.38E-07	amp	5,677	focal	21q
TCGA-24-1549	21	43216119	46908446	-0.674	1	298	0.00E+00	del	3,692,328	focal	21q
TCGA-24-1549	22	14456032	49584252	-1.229	3	2,852	2.30E-14	del	35,128,221	large-scale	22q
TCGA-24-1549	X	1379302	1431227	0.879	1	8	1.58E-15	amp	51,926	focal	Xp
TCGA-24-1549	X	38031969	38042976	0.941	1	5	1.86E-08	amp	11,008	focal	Xp
TCGA-24-1549	X	46970442	46977007	-0.836	1	4	3.59E-06	del	6,566	focal	Xp
TCGA-24-1549	X	58027772	101462757	-1.275	3	1,109	2.51E-08	del	43,434,986	large-scale	Xq
TCGA-24-1549	X	101463151	101467766	0.428	1	3	5.90E-04	amp	4,616	focal	Xq

TCGA-24-1549	X	101501989	144065706	-1.572	6	1,612	1.92E-05	del	42,563,718	large-scale	Xq
TCGA-24-1549	X	146810974	154892573	-1.613	3	535	2.42E-10	del	8,081,600	focal	Xq
TCGA-24-1562	1	59028	10612129	0.236	1	531	8.42E-04	neutral	10,553,102	focal	1p
TCGA-24-1562	1	10636781	10642507	-0.487	1	5	3.30E-10	del	5,727	focal	1p
TCGA-24-1562	1	10647791	11499953	0.391	1	103	8.79E-14	amp	852,163	focal	1p
TCGA-24-1562	1	11651398	16822895	0.534	3	473	3.86E-07	amp	5,171,498	focal	1p
TCGA-24-1562	1	17231986	21798351	0.608	9	441	1.41E-04	amp	4,566,366	focal	1p
TCGA-24-1562	1	21807286	21825273	-0.358	1	10	7.98E-08	del	17,988	focal	1p
TCGA-24-1562	1	22175868	26221582	0.529	2	389	5.13E-05	amp	4,045,715	focal	1p
TCGA-24-1562	1	26252773	27533105	0.368	1	179	3.55E-06	amp	1,280,333	focal	1p
TCGA-24-1562	1	27568194	27627650	0.517	1	17	8.86E-20	amp	59,457	focal	1p
TCGA-24-1562	1	27746245	27749167	-0.691	1	6	1.86E-16	del	2,923	focal	1p
TCGA-24-1562	1	27749609	35032306	0.579	5	622	1.74E-07	amp	7,282,698	focal	1p
TCGA-24-1562	1	35093054	35227028	-0.297	1	7	4.19E-07	del	133,975	focal	1p
TCGA-24-1562	1	38170042	38198219	0.694	1	7	1.58E-06	amp	28,178	focal	1p
TCGA-24-1562	1	38225684	38237105	0.669	1	5	2.05E-08	amp	11,422	focal	1p
TCGA-24-1562	1	52116494	52214988	0.726	1	5	7.10E-06	amp	98,495	focal	1p
TCGA-24-1562	1	52653518	52662195	0.710	1	3	3.83E-04	amp	8,678	focal	1p
TCGA-24-1562	1	53311301	53330871	-0.290	1	7	4.65E-05	del	19,571	focal	1p
TCGA-24-1562	1	53343830	54947977	0.484	2	161	7.99E-18	amp	1,604,148	focal	1p
TCGA-24-1562	1	93805224	93880165	0.398	1	10	1.51E-14	amp	74,942	focal	1p
TCGA-24-1562	1	94142626	94359064	0.461	1	44	2.31E-26	amp	216,439	focal	1p
TCGA-24-1562	1	141601529	141671119	-0.892	1	8	2.49E-09	del	69,591	focal	1q
TCGA-24-1562	1	142535603	149999156	0.666	10	788	1.30E-05	amp	7,463,554	focal	1q
TCGA-24-1562	1	150039836	150275853	0.772	1	33	3.79E-13	amp	236,018	focal	1q
TCGA-24-1562	1	150648430	168114167	0.814	7	1,914	6.59E-08	amp	17,465,738	focal	1q
TCGA-24-1562	1	168310118	177800251	0.418	1	609	9.22E-05	amp	9,490,134	focal	1q
TCGA-24-1562	1	177854137	181165183	0.497	1	237	3.03E-05	amp	3,311,047	focal	1q
TCGA-24-1562	1	181191348	181653790	0.657	1	61	1.23E-16	amp	462,443	focal	1q
TCGA-24-1562	1	181798766	181863016	0.725	1	11	4.54E-20	amp	64,251	focal	1q
TCGA-24-1562	1	199210314	201146585	0.694	1	300	1.20E-19	amp	1,936,272	focal	1q
TCGA-24-1562	1	201279112	202417391	0.756	1	134	6.20E-06	amp	1,138,280	focal	1q
TCGA-24-1562	1	202433953	212771989	0.743	5	814	3.61E-04	amp	10,338,037	focal	1q
TCGA-24-1562	1	212860354	247197779	0.705	7	1,943	1.33E-07	amp	34,337,426	large-scale	1q
TCGA-24-1562	2	3703861	3722705	0.507	1	7	4.47E-03	amp	18,845	focal	2p

TCGA-24-1562	2	11646464	11659700	-0.571	1	6	2.13E-26	del	13,237	focal	2p
TCGA-24-1562	2	28658247	28719227	0.606	1	27	4.13E-12	amp	60,981	focal	2p
TCGA-24-1562	2	32221780	32223444	1.111	1	2	8.81E-08	amp	1,665	focal	2p
TCGA-24-1562	2	38030879	38084382	-0.486	1	10	1.99E-07	del	53,504	focal	2p
TCGA-24-1562	2	38746828	38813899	0.544	1	7	1.35E-08	amp	67,072	focal	2p
TCGA-24-1562	2	38831792	38923448	0.496	1	16	1.49E-11	amp	91,657	focal	2p
TCGA-24-1562	2	47037268	47210382	0.504	1	20	7.68E-11	amp	173,115	focal	2p
TCGA-24-1562	2	47563285	47771495	0.963	1	3	1.44E-10	amp	208,211	focal	2p
TCGA-24-1562	2	50979097	52790657	-0.265	1	16	5.17E-12	del	1,811,561	focal	2p
TCGA-24-1562	2	70883704	71024205	0.578	1	15	2.06E-10	amp	140,502	focal	2p
TCGA-24-1562	2	71654866	71766768	0.530	1	21	4.67E-17	amp	111,903	focal	2p
TCGA-24-1562	2	72971909	73121437	0.812	1	11	1.22E-11	amp	149,529	focal	2p
TCGA-24-1562	2	91158924	91185165	0.622	1	10	1.42E-06	amp	26,242	focal	2p
TCGA-24-1562	2	95314340	95317523	1.059	1	4	8.14E-10	amp	3,184	focal	2q
TCGA-24-1562	2	96269620	96284010	0.760	1	3	1.75E-08	amp	14,391	focal	2q
TCGA-24-1562	2	97238883	97263062	-0.706	1	6	8.75E-11	del	24,180	focal	2q
TCGA-24-1562	2	121698299	121822561	0.462	1	16	1.75E-04	amp	124,263	focal	2q
TCGA-24-1562	2	128039187	128058803	0.841	1	7	9.63E-17	amp	19,617	focal	2q
TCGA-24-1562	2	201708759	201713184	-0.680	1	4	3.37E-33	del	4,426	focal	2q
TCGA-24-1562	2	218996535	219791087	0.684	3	156	7.38E-04	amp	794,553	focal	2q
TCGA-24-1562	2	220034745	220046351	0.606	1	4	5.63E-03	amp	11,607	focal	2q
TCGA-24-1562	2	220078105	220088052	0.672	1	7	1.65E-06	amp	9,948	focal	2q
TCGA-24-1562	2	220145208	220307928	0.530	1	21	9.99E-09	amp	162,721	focal	2q
TCGA-24-1562	3	336342	2762443	-0.156	1	55	1.06E-23	neutral	2,426,102	focal	3p
TCGA-24-1562	3	12751805	12766046	0.843	1	7	5.34E-08	amp	14,242	focal	3p
TCGA-24-1562	3	13336189	13952774	0.570	1	41	1.49E-26	amp	616,586	focal	3p
TCGA-24-1562	3	23894793	23906844	-0.503	1	5	3.96E-14	del	12,052	focal	3p
TCGA-24-1562	3	32741738	32779067	0.607	1	8	9.76E-08	amp	37,330	focal	3p
TCGA-24-1562	3	47430202	47440410	-0.679	1	4	9.17E-07	del	10,209	focal	3p
TCGA-24-1562	3	48429256	48451168	-0.242	1	15	1.80E-10	neutral	21,913	focal	3p
TCGA-24-1562	3	48466191	50660232	0.584	4	437	6.67E-05	amp	2,194,042	focal	3p
TCGA-24-1562	3	104442422	105264804	-0.490	1	5	2.04E-32	del	822,383	focal	3q
TCGA-24-1562	3	130194484	130241168	-0.427	1	5	6.57E-07	del	46,685	focal	3q
TCGA-24-1562	3	131292709	131298686	0.929	1	7	1.29E-23	amp	5,978	focal	3q
TCGA-24-1562	3	134580968	134673747	0.546	1	9	3.05E-19	amp	92,780	focal	3q

TCGA-24-1562	3	162525269	197055394	0.750	7	1,529	1.06E-04	amp	34,530,126	large-scale	3q
TCGA-24-1562	3	197094471	199330941	0.891	6	252	2.73E-04	amp	2,236,471	focal	3q
TCGA-24-1562	4	43100	6693331	-0.807	7	464	1.13E-04	del	6,650,232	focal	4p
TCGA-24-1562	4	7093797	7831201	-0.420	1	18	2.61E-08	del	737,405	focal	4p
TCGA-24-1562	4	8979272	13090046	-0.554	1	83	3.96E-52	del	4,110,775	focal	4p
TCGA-24-1562	4	20323192	21998156	-0.642	1	16	1.11E-10	del	1,674,965	focal	4p
TCGA-24-1562	4	22303610	24130643	-0.775	1	19	4.65E-45	del	1,827,034	focal	4p
TCGA-24-1562	4	25286713	25457793	0.598	2	24	2.48E-09	amp	171,081	focal	4p
TCGA-24-1562	4	29359760	48934682	-1.115	3	681	4.29E-08	del	19,574,923	large-scale	4p
TCGA-24-1562	4	52424128	162621470	-1.133	7	4,253	4.94E-04	del	110,197,343	large-scale	4q
TCGA-24-1562	4	189297542	189304814	0.814	1	5	7.04E-11	amp	7,273	focal	4q
TCGA-24-1562	5	111218	457281	-0.016	1	30	8.77E-09	neutral	346,064	focal	5p
TCGA-24-1562	5	466398	499194	-0.808	1	6	3.45E-14	del	32,797	focal	5p
TCGA-24-1562	5	38448144	38498651	0.525	1	13	2.01E-17	amp	50,508	focal	5p
TCGA-24-1562	5	43522598	43529226	-0.676	1	5	5.39E-22	del	6,629	focal	5p
TCGA-24-1562	5	108746744	108953002	0.671	1	5	1.34E-07	amp	206,259	focal	5q
TCGA-24-1562	5	114489946	114753145	-0.866	1	31	1.47E-82	del	263,200	focal	5q
TCGA-24-1562	5	122775717	122786417	-0.590	1	4	6.46E-08	del	10,701	focal	5q
TCGA-24-1562	5	123000847	123584515	-0.611	1	3	3.19E-26	del	583,669	focal	5q
TCGA-24-1562	5	137736084	137818005	0.584	1	28	1.47E-08	amp	81,922	focal	5q
TCGA-24-1562	5	140147892	140790413	-0.595	1	137	3.34E-171	del	642,522	focal	5q
TCGA-24-1562	5	149616333	149772205	0.761	3	33	6.65E-05	amp	155,873	focal	5q
TCGA-24-1562	5	149901163	149912723	0.691	1	8	1.81E-06	amp	11,561	focal	5q
TCGA-24-1562	5	150463194	160047198	0.536	2	516	7.06E-28	amp	9,584,005	focal	5q
TCGA-24-1562	5	167457464	170168914	0.381	1	213	2.72E-19	amp	2,711,451	focal	5q
TCGA-24-1562	5	170653223	170752174	0.351	1	11	7.54E-04	amp	98,952	focal	5q
TCGA-24-1562	5	171229217	172129666	-0.484	2	49	1.02E-05	del	900,450	focal	5q
TCGA-24-1562	5	172248096	172310122	0.711	1	9	2.18E-07	amp	62,027	focal	5q
TCGA-24-1562	5	175928232	175948401	0.760	1	11	2.18E-06	amp	20,170	focal	5q
TCGA-24-1562	5	176238884	176255411	0.785	1	11	8.65E-15	amp	16,528	focal	5q
TCGA-24-1562	5	176400457	176423899	0.725	1	7	2.34E-06	amp	23,443	focal	5q
TCGA-24-1562	5	178126829	178199945	0.776	1	5	1.51E-07	amp	73,117	focal	5q
TCGA-24-1562	6	50809	3085433	-0.205	1	115	2.14E-04	neutral	3,034,625	focal	6p
TCGA-24-1562	6	3097594	3100775	-0.888	1	4	3.03E-14	del	3,182	focal	6p
TCGA-24-1562	6	31965023	31976587	-0.435	1	6	2.17E-06	del	11,565	focal	6p

TCGA-24-1562	6	33239268	37575539	0.738	3	526	1.04E-05	amp	4,336,272	focal	6p
TCGA-24-1562	6	39419376	39461205	0.740	1	6	4.46E-10	amp	41,830	focal	6p
TCGA-24-1562	6	39936467	39988358	0.718	1	26	5.41E-13	amp	51,892	focal	6p
TCGA-24-1562	6	42904067	42960197	0.659	1	13	1.99E-42	amp	56,131	focal	6p
TCGA-24-1562	6	71460405	90581295	-0.764	1	883	8.44E-30	del	19,120,891	focal	6q
TCGA-24-1562	6	90628500	170791067	-0.720	7	3,308	2.99E-11	del	80,162,568	large-scale	6q
TCGA-24-1562	7	717491	2245262	-0.669	1	37	4.07E-08	del	1,527,772	focal	7p
TCGA-24-1562	7	2400127	2613220	-0.795	1	22	9.34E-10	del	213,094	focal	7p
TCGA-24-1562	7	6156128	30506467	-0.825	4	978	4.45E-08	del	24,350,340	large-scale	7p
TCGA-24-1562	7	30550090	30639599	-0.477	1	16	3.22E-16	del	89,510	focal	7p
TCGA-24-1562	7	31087658	62157717	-0.383	1	1,182	0.00E+00	del	31,070,060	large-scale	7p
TCGA-24-1562	7	62185460	76518959	0.664	3	754	4.01E-06	amp	14,333,500	focal	7q
TCGA-24-1562	7	97779056	98424253	0.701	1	69	7.85E-05	amp	645,198	focal	7q
TCGA-24-1562	7	98446494	98695565	0.913	1	22	4.73E-29	amp	249,072	focal	7q
TCGA-24-1562	7	100157021	100832705	0.759	6	135	1.40E-06	amp	675,685	focal	7q
TCGA-24-1562	7	105454169	105459996	0.859	1	4	9.76E-15	amp	5,828	focal	7q
TCGA-24-1562	7	107056080	107057202	0.745	1	3	6.53E-43	amp	1,123	focal	7q
TCGA-24-1562	7	139864903	139947402	0.690	1	16	4.66E-17	amp	82,500	focal	7q
TCGA-24-1562	7	149133371	149139574	0.946	1	5	2.89E-10	amp	6,204	focal	7q
TCGA-24-1562	8	106347	1881098	-0.207	1	55	4.86E-06	neutral	1,774,752	focal	8p
TCGA-24-1562	8	1892227	1992823	0.445	1	5	9.94E-06	amp	100,597	focal	8p
TCGA-24-1562	8	8127532	8136228	0.738	1	8	7.53E-12	amp	8,697	focal	8p
TCGA-24-1562	8	22606134	22606243	-0.906	1	2	1.30E-07	del	110	focal	8p
TCGA-24-1562	8	30656424	30676885	0.734	1	8	1.76E-21	amp	20,462	focal	8p
TCGA-24-1562	8	33413131	33462206	0.614	1	4	4.56E-08	amp	49,076	focal	8p
TCGA-24-1562	8	33516953	33568979	0.657	1	6	1.44E-04	amp	52,027	focal	8p
TCGA-24-1562	8	37940732	38036436	1.125	1	5	2.48E-11	amp	95,705	focal	8p
TCGA-24-1562	8	42161603	42293292	0.670	1	16	1.33E-21	amp	131,690	focal	8p
TCGA-24-1562	8	86755328	86909396	-0.800	1	5	5.03E-14	del	154,069	focal	8q
TCGA-24-1562	8	103469846	103663437	0.512	1	7	3.05E-42	amp	193,592	focal	8q
TCGA-24-1562	8	142290696	142297931	-0.627	1	4	2.71E-02	del	7,236	focal	8q
TCGA-24-1562	9	19827	146249	-0.357	1	11	1.61E-09	del	126,423	focal	9p
TCGA-24-1562	9	5019571	5080263	-0.430	1	19	2.28E-36	del	60,693	focal	9p
TCGA-24-1562	9	40291880	42484170	-0.707	1	32	4.20E-23	del	2,192,291	focal	9p
TCGA-24-1562	9	65334690	66576461	-0.549	1	21	2.81E-05	del	1,241,772	focal	9q

TCGA-24-1562	9	67017671	68171464	-0.709	2	41	3.02E-03	del	1,153,794	focal	9q
TCGA-24-1562	9	68496671	68791536	-0.712	1	19	4.61E-11	del	294,866	focal	9q
TCGA-24-1562	9	68924398	68942891	0.799	1	3	1.33E-11	amp	18,494	focal	9q
TCGA-24-1562	9	69467486	100822204	-0.925	2	1,578	8.25E-09	del	31,354,719	large-scale	9q
TCGA-24-1562	9	100930748	116208315	-0.961	3	879	1.96E-08	del	15,277,568	focal	9q
TCGA-24-1562	9	116306169	140190959	-0.875	3	1,636	8.50E-10	del	23,884,791	large-scale	9q
TCGA-24-1562	10	83042	116754	-0.637	1	4	1.95E-08	del	33,713	focal	10p
TCGA-24-1562	10	6098918	6153415	0.895	1	9	8.60E-12	amp	54,498	focal	10p
TCGA-24-1562	10	12163254	12202679	0.693	1	16	2.01E-28	amp	39,426	focal	10p
TCGA-24-1562	10	22647494	22657437	-0.546	1	5	3.13E-04	del	9,944	focal	10p
TCGA-24-1562	10	45005626	45009214	-1.069	1	3	7.25E-15	del	3,589	focal	10q
TCGA-24-1562	10	45047351	45118775	0.273	1	7	1.00E-08	amp	71,425	focal	10q
TCGA-24-1562	10	45119102	45260845	-0.357	1	12	2.26E-57	del	141,744	focal	10q
TCGA-24-1562	10	75121670	75165235	-0.304	1	13	1.24E-07	del	43,566	focal	10q
TCGA-24-1562	10	88404407	88466196	0.650	1	20	3.18E-15	amp	61,790	focal	10q
TCGA-24-1562	10	98978702	99150914	0.744	1	33	1.93E-20	amp	172,213	focal	10q
TCGA-24-1562	10	102024917	102030520	-0.245	1	3	1.46E-02	neutral	5,604	focal	10q
TCGA-24-1562	10	102035580	105516751	0.558	2	417	2.27E-03	amp	3,481,172	focal	10q
TCGA-24-1562	10	120857260	120909047	0.512	1	16	7.98E-14	amp	51,788	focal	10q
TCGA-24-1562	10	120926426	121275309	0.466	1	19	6.11E-05	amp	348,884	focal	10q
TCGA-24-1562	10	121370503	121531004	0.529	1	9	1.35E-18	amp	160,502	focal	10q
TCGA-24-1562	10	121540752	121572410	-0.293	1	13	1.74E-17	del	31,659	focal	10q
TCGA-24-1562	11	195328	18329773	-1.143	10	1,264	1.92E-03	del	18,134,446	large-scale	11p
TCGA-24-1562	11	18374768	18707029	-0.593	1	62	3.68E-14	del	332,262	focal	11p
TCGA-24-1562	11	18749883	34086083	-0.770	1	553	3.24E-17	del	15,336,201	large-scale	11p
TCGA-24-1562	11	34120194	44253294	-0.644	1	235	2.89E-234	del	10,133,101	focal	11p
TCGA-24-1562	11	56832084	56843993	-0.437	1	4	5.81E-08	del	11,910	focal	11q
TCGA-24-1562	11	56850273	56949385	0.525	1	34	1.16E-12	amp	99,113	focal	11q
TCGA-24-1562	11	60727388	60788499	0.688	1	10	2.78E-11	amp	61,112	focal	11q
TCGA-24-1562	11	60858722	64632879	0.615	5	541	4.00E-05	amp	3,774,158	focal	11q
TCGA-24-1562	11	64648420	65491218	0.614	2	143	1.61E-06	amp	842,799	focal	11q
TCGA-24-1562	11	66084590	66091104	-0.478	1	6	8.11E-05	del	6,515	focal	11q
TCGA-24-1562	11	71527564	71583712	0.738	1	7	1.47E-33	amp	56,149	focal	11q
TCGA-24-1562	11	71605433	71625627	-0.275	1	11	5.80E-05	del	20,195	focal	11q
TCGA-24-1562	11	82569680	112771860	-0.789	1	1,392	9.40E-27	del	30,202,181	large-scale	11q

TCGA-24-1562	11	113072857	114073908	-0.582	1	98	6.24E-136	del	1,001,052	focal	11q
TCGA-24-1562	11	114552082	117512860	0.515	2	192	1.39E-08	amp	2,960,779	focal	11q
TCGA-24-1562	11	124977233	133757767	-0.630	1	359	0.00E+00	del	8,780,535	focal	11q
TCGA-24-1562	12	120329	176137	-0.288	1	9	9.38E-06	del	55,809	focal	12p
TCGA-24-1562	12	1007119	2575079	-0.756	1	80	6.44E-09	del	1,567,961	focal	12p
TCGA-24-1562	12	2612886	2780345	-0.789	1	24	7.06E-10	del	167,460	focal	12p
TCGA-24-1562	12	2851207	5947423	-0.569	1	172	4.05E-09	del	3,096,217	focal	12p
TCGA-24-1562	12	5971021	6043704	-0.711	1	18	2.76E-09	del	72,684	focal	12p
TCGA-24-1562	12	6217073	31035939	-1.254	12	1,764	7.22E-09	del	24,818,867	large-scale	12p
TCGA-24-1562	12	31049868	32116829	1.747	2	105	1.17E-06	amp	1,066,962	focal	12p
TCGA-24-1562	12	46390626	46460163	0.363	1	18	2.78E-08	amp	69,538	focal	12q
TCGA-24-1562	12	46524624	51199543	0.238	1	707	1.43E-07	neutral	4,674,920	focal	12q
TCGA-24-1562	12	51224339	51265650	0.666	1	18	2.38E-13	amp	41,312	focal	12q
TCGA-24-1562	12	51490624	52000695	0.596	3	135	1.60E-06	amp	510,072	focal	12q
TCGA-24-1562	12	52086445	52111037	0.662	1	6	7.94E-17	amp	24,593	focal	12q
TCGA-24-1562	12	52144675	52404572	0.510	1	46	8.49E-25	amp	259,898	focal	12q
TCGA-24-1562	12	53017047	53401455	0.414	1	73	2.51E-21	amp	384,409	focal	12q
TCGA-24-1562	12	54428374	55853653	0.593	2	297	1.79E-06	amp	1,425,280	focal	12q
TCGA-24-1562	12	55891113	55963536	0.624	1	18	4.28E-13	amp	72,424	focal	12q
TCGA-24-1562	12	56374024	56407808	0.505	1	11	2.25E-07	amp	33,785	focal	12q
TCGA-24-1562	12	56460210	56509187	0.495	1	22	4.61E-15	amp	48,978	focal	12q
TCGA-24-1562	12	67153668	98572706	0.627	3	1,238	1.19E-16	amp	31,419,039	large-scale	12q
TCGA-24-1562	12	98901840	100634461	0.571	1	228	1.93E-06	amp	1,732,622	focal	12q
TCGA-24-1562	12	100664910	130718468	0.871	7	2,362	3.50E-08	amp	30,053,559	large-scale	12q
TCGA-24-1562	12	130764464	132288693	-0.529	1	162	0.00E+00	del	1,524,230	focal	12q
TCGA-24-1562	13	28991475	29007819	0.522	1	8	5.54E-07	amp	16,345	focal	13q
TCGA-24-1562	13	30207569	30227901	0.679	1	4	2.12E-06	amp	20,333	focal	13q
TCGA-24-1562	13	44952114	44965293	-0.579	1	9	8.10E-23	del	13,180	focal	13q
TCGA-24-1562	13	98688324	98694613	-0.563	1	4	9.63E-09	del	6,290	focal	13q
TCGA-24-1562	13	99033103	99033228	1.168	1	2	6.76E-13	amp	126	focal	13q
TCGA-24-1562	13	106113675	114107148	0.496	1	370	0.00E+00	amp	7,993,474	focal	13q
TCGA-24-1562	14	19864344	22847093	0.298	1	452	1.35E-24	amp	2,982,750	focal	14q
TCGA-24-1562	14	22847782	22899718	-0.424	1	16	5.24E-10	del	51,937	focal	14q
TCGA-24-1562	14	34075271	34131802	0.796	1	8	1.51E-49	amp	56,532	focal	14q
TCGA-24-1562	14	76364263	77443800	0.636	3	149	3.22E-05	amp	1,079,538	focal	14q

TCGA-24-1562	14	80371965	80431725	-0.395	1	6	2.48E-10	del	59,761	focal	14q
TCGA-24-1562	14	80782196	80795749	-0.425	1	3	5.10E-09	del	13,554	focal	14q
TCGA-24-1562	14	89814873	89853923	0.624	1	11	4.79E-10	amp	39,051	focal	14q
TCGA-24-1562	14	90188682	90193213	0.579	1	3	1.50E-03	amp	4,532	focal	14q
TCGA-24-1562	14	90662415	90762124	0.605	1	15	8.35E-06	amp	99,710	focal	14q
TCGA-24-1562	14	96373666	96417076	-0.363	1	9	6.61E-09	del	43,411	focal	14q
TCGA-24-1562	14	99645696	99668578	0.859	1	5	3.82E-09	amp	22,883	focal	14q
TCGA-24-1562	14	100474467	100529068	-0.391	1	36	4.81E-45	del	54,602	focal	14q
TCGA-24-1562	14	100558077	100583337	0.762	1	9	2.60E-06	amp	25,261	focal	14q
TCGA-24-1562	15	18343733	18624422	-0.113	1	17	1.21E-07	neutral	280,690	focal	15q
TCGA-24-1562	15	18693651	18741742	0.772	1	14	6.29E-19	amp	48,092	focal	15q
TCGA-24-1562	15	22850247	22884755	0.500	1	22	7.95E-07	amp	34,509	focal	15q
TCGA-24-1562	15	22968713	23034137	0.760	1	38	1.29E-33	amp	65,425	focal	15q
TCGA-24-1562	15	39600507	39615451	0.720	1	13	6.62E-16	amp	14,945	focal	15q
TCGA-24-1562	15	39879058	39901644	0.743	1	7	5.59E-08	amp	22,587	focal	15q
TCGA-24-1562	15	41219656	41269638	-0.476	1	15	4.25E-19	del	49,983	focal	15q
TCGA-24-1562	15	41962942	41971292	0.813	1	6	8.90E-20	amp	8,351	focal	15q
TCGA-24-1562	15	63985427	64203132	0.732	1	10	9.68E-14	amp	217,706	focal	15q
TCGA-24-1562	15	70241243	70249097	0.772	1	8	6.82E-07	amp	7,855	focal	15q
TCGA-24-1562	15	72213871	72427279	0.626	1	37	1.34E-11	amp	213,409	focal	15q
TCGA-24-1562	15	77978210	78002071	-0.662	1	3	3.19E-06	del	23,862	focal	15q
TCGA-24-1562	15	81231681	81244453	0.816	1	5	5.78E-10	amp	12,773	focal	15q
TCGA-24-1562	16	19720	3730321	-1.162	3	262	2.15E-04	del	3,710,602	focal	16p
TCGA-24-1562	16	4249934	29722307	-0.791	5	1,750	2.01E-04	del	25,472,374	large-scale	16p
TCGA-24-1562	16	29781519	30413484	-0.618	1	105	1.79E-07	del	631,966	focal	16p
TCGA-24-1562	16	30443964	48904156	-0.704	1	653	4.17E-15	del	18,460,193	large-scale	16q
TCGA-24-1562	16	48905024	48905172	0.959	1	2	7.40E-13	amp	149	focal	16q
TCGA-24-1562	16	48905640	54351914	-0.715	1	230	4.97E-26	del	5,446,275	focal	16q
TCGA-24-1562	16	54358639	54377386	0.709	1	5	1.21E-11	amp	18,748	focal	16q
TCGA-24-1562	16	54381731	67731062	-0.771	4	888	3.04E-05	del	13,349,332	large-scale	16q
TCGA-24-1562	16	67925983	79755634	0.646	2	766	1.57E-13	amp	11,829,652	large-scale	16q
TCGA-24-1562	16	88688420	88688923	-0.622	1	2	0.00E+00	del	504	focal	16q
TCGA-24-1562	17	69395	4664853	-0.811	3	490	1.33E-06	del	4,595,459	focal	17p
TCGA-24-1562	17	4724386	8733985	-0.571	1	711	1.21E-02	del	4,009,600	focal	17p
TCGA-24-1562	17	9065305	24110852	-0.872	5	1,288	5.04E-05	del	15,045,548	large-scale	17p

TCGA-24-1562	17	24232920	33729761	-0.567	1	905	9.86E-14	del	9,496,842	focal	17q
TCGA-24-1562	17	33748682	40689342	-0.642	6	1,145	1.15E-05	del	6,940,661	focal	17q
TCGA-24-1562	17	40829156	52438298	-1.035	5	810	2.38E-06	del	11,609,143	large-scale	17q
TCGA-24-1562	17	52552504	71138714	-0.878	3	1,577	1.88E-08	del	18,586,211	large-scale	17q
TCGA-24-1562	17	71236026	78599611	-0.529	1	513	0.00E+00	del	7,363,586	focal	17q
TCGA-24-1562	18	37282	44491748	-0.849	3	1,791	4.62E-07	del	44,454,467	large-scale	18p
TCGA-24-1562	18	44637814	76061509	-0.722	5	939	1.38E-03	del	31,423,696	large-scale	18q
TCGA-24-1562	19	61393	107242	0.308	1	4	1.44E-04	amp	45,850	focal	19p
TCGA-24-1562	19	233713	3963909	-0.713	1	140	2.81E-05	del	3,730,197	focal	19p
TCGA-24-1562	19	4105733	4115416	0.382	1	4	3.07E-04	amp	9,684	focal	19p
TCGA-24-1562	19	4120979	5642225	-0.510	1	118	8.07E-12	del	1,521,247	focal	19p
TCGA-24-1562	19	5741187	6382944	-0.490	1	50	2.28E-59	del	641,758	focal	19p
TCGA-24-1562	19	6392886	10030505	0.349	1	527	1.79E-07	amp	3,637,620	focal	19p
TCGA-24-1562	19	10085547	17287562	0.585	5	1,084	2.05E-04	amp	7,202,016	large-scale	19p
TCGA-24-1562	19	17305169	18052506	0.724	5	131	4.13E-05	amp	747,338	focal	19p
TCGA-24-1562	19	40590460	40695015	0.794	1	15	9.33E-10	amp	104,556	focal	19q
TCGA-24-1562	19	41356087	41384416	0.930	1	5	6.93E-10	amp	28,330	focal	19q
TCGA-24-1562	19	45977638	45998980	-0.468	1	4	1.45E-06	del	21,343	focal	19q
TCGA-24-1562	19	49660023	49701938	-0.196	1	9	6.47E-07	neutral	41,916	focal	19q
TCGA-24-1562	19	49706730	51148692	0.473	1	243	4.63E-07	amp	1,441,963	focal	19q
TCGA-24-1562	19	51155430	51213164	-0.453	1	5	4.23E-10	del	57,735	focal	19q
TCGA-24-1562	19	51214167	55907030	0.674	3	708	3.26E-05	amp	4,692,864	focal	19q
TCGA-24-1562	19	55910540	55911252	-0.733	1	3	2.05E-06	del	713	focal	19q
TCGA-24-1562	19	55918381	58377670	0.380	1	333	4.18E-08	amp	2,459,290	focal	19q
TCGA-24-1562	19	58395676	58407719	-0.523	1	5	6.27E-14	del	12,044	focal	19q
TCGA-24-1562	19	58418879	63789264	0.649	3	795	2.60E-08	amp	5,370,386	focal	19q
TCGA-24-1562	20	3187911	3245185	0.694	1	18	1.06E-10	amp	57,275	focal	20p
TCGA-24-1562	20	5875226	5878729	0.821	1	2	8.50E-24	amp	3,504	focal	20p
TCGA-24-1562	20	31278757	32522818	0.526	2	120	5.07E-05	amp	1,244,062	focal	20q
TCGA-24-1562	20	32577673	56675845	0.287	1	1,650	1.49E-11	amp	24,098,173	large-scale	20q
TCGA-24-1562	20	56676193	56684836	-0.582	1	7	1.80E-08	del	8,644	focal	20q
TCGA-24-1562	21	9884236	36710338	0.035	1	862	4.13E-33	neutral	26,826,103	large-scale	21q
TCGA-24-1562	21	36755343	36780982	0.860	1	4	2.22E-09	amp	25,640	focal	21q
TCGA-24-1562	21	41673632	41762122	0.539	1	27	7.68E-08	amp	88,491	focal	21q
TCGA-24-1562	21	43196233	43310018	0.707	1	9	3.14E-14	amp	113,786	focal	21q

TCGA-24-1562	21	43665601	43669588	-0.921	1	3	9.44E-07	del	3,988	focal	21q
TCGA-24-1562	21	44366392	44475535	-0.346	1	12	4.90E-08	del	109,144	focal	21q
TCGA-24-1562	21	44490632	44783711	0.554	1	14	3.88E-09	amp	293,080	focal	21q
TCGA-24-1562	22	14456126	29154372	-0.521	1	1,201	3.48E-08	del	14,698,247	large-scale	22q
TCGA-24-1562	22	29216070	49584253	-0.503	1	1,508	0.00E+00	del	20,368,184	large-scale	22q
TCGA-24-1562	X	140754	1374143	-0.619	1	11	8.18E-06	del	1,233,390	focal	Xp
TCGA-24-1562	X	1427167	27446773	-0.838	3	1,073	5.46E-07	del	26,019,607	large-scale	Xp
TCGA-24-1562	X	27749231	48958351	-0.654	1	905	1.90E-28	del	21,209,121	large-scale	Xp
TCGA-24-1562	X	48968270	69629786	-0.998	5	824	2.41E-05	del	20,661,517	large-scale	Xp
TCGA-24-1562	X	69666301	107281389	-0.657	3	1,119	1.44E-18	del	37,615,089	large-scale	Xq
TCGA-24-1562	X	107299162	151720610	-1.229	5	1,590	7.57E-04	del	44,421,449	large-scale	Xq
TCGA-24-1562	X	151878791	154868107	-1.286	3	295	5.63E-09	del	2,989,317	focal	Xq
TCGA-24-1562	X	154880417	154892620	0.262	1	12	0.00E+00	amp	12,204	focal	Xq
TCGA-24-1563	1	58986	735168	-0.225	1	6	2.91E-11	neutral	676,183	focal	1p
TCGA-24-1563	1	798787	6622446	1.007	11	287	1.11E-04	amp	5,823,660	focal	1p
TCGA-24-1563	1	7622976	7660083	1.261	1	6	3.85E-15	amp	37,108	focal	1p
TCGA-24-1563	1	8175190	16006226	0.833	8	721	3.56E-05	amp	7,831,037	focal	1p
TCGA-24-1563	1	16027246	16145279	-0.491	1	26	5.04E-35	del	118,034	focal	1p
TCGA-24-1563	1	16147374	16347321	0.583	2	34	5.14E-04	amp	199,948	focal	1p
TCGA-24-1563	1	16431049	16807369	-0.449	1	53	9.05E-20	del	376,321	focal	1p
TCGA-24-1563	1	17168772	17191638	1.057	2	10	3.51E-03	amp	22,867	focal	1p
TCGA-24-1563	1	19979613	20176905	-0.655	1	14	1.48E-09	del	197,293	focal	1p
TCGA-24-1563	1	20342388	20363286	0.595	1	5	3.13E-07	amp	20,899	focal	1p
TCGA-24-1563	1	20943684	21767132	-0.570	1	87	3.22E-14	del	823,449	focal	1p
TCGA-24-1563	1	21774695	21825294	0.523	1	13	6.71E-23	amp	50,600	focal	1p
TCGA-24-1563	1	21878285	22020478	-0.689	1	27	3.48E-82	del	142,194	focal	1p
TCGA-24-1563	1	22030461	22179948	0.731	1	36	4.41E-06	amp	149,488	focal	1p
TCGA-24-1563	1	22277359	22290345	-0.851	1	5	2.56E-13	del	12,987	focal	1p
TCGA-24-1563	1	22319175	22328744	0.356	1	4	2.53E-06	amp	9,570	focal	1p
TCGA-24-1563	1	22521710	22721242	-0.435	1	14	1.48E-05	del	199,533	focal	1p
TCGA-24-1563	1	23112436	24274145	-0.389	1	134	2.19E-13	del	1,161,710	focal	1p
TCGA-24-1563	1	24356006	25697132	-0.763	3	118	3.07E-20	del	1,341,127	focal	1p
TCGA-24-1563	1	25752962	26014505	0.867	1	24	8.62E-17	amp	261,544	focal	1p
TCGA-24-1563	1	26061729	32039709	0.789	7	624	9.36E-04	amp	5,977,981	focal	1p
TCGA-24-1563	1	32422537	32523508	0.846	1	30	2.55E-17	amp	100,972	focal	1p

TCGA-24-1563	1	33126849	34173743	0.682	2	129	2.35E-03	amp	1,046,895	focal	1p
TCGA-24-1563	1	34239068	34326999	-0.634	1	3	1.48E-08	del	87,932	focal	1p
TCGA-24-1563	1	34403735	35142188	0.494	1	18	2.19E-11	amp	738,454	focal	1p
TCGA-24-1563	1	35798172	35826316	0.743	1	7	1.71E-17	amp	28,145	focal	1p
TCGA-24-1563	1	36151849	36157657	0.451	1	7	9.73E-05	amp	5,809	focal	1p
TCGA-24-1563	1	36323009	37721297	0.532	1	82	3.92E-16	amp	1,398,289	focal	1p
TCGA-24-1563	1	37943473	38037626	0.825	1	16	2.79E-13	amp	94,154	focal	1p
TCGA-24-1563	1	42985070	43012703	0.959	1	11	2.85E-17	amp	27,634	focal	1p
TCGA-24-1563	1	43511166	43560815	0.779	1	15	5.74E-08	amp	49,650	focal	1p
TCGA-24-1563	1	43597585	43860043	0.868	3	55	2.85E-08	amp	262,459	focal	1p
TCGA-24-1563	1	44137744	44262265	0.890	1	34	1.08E-29	amp	124,522	focal	1p
TCGA-24-1563	1	44326071	44426203	-0.364	1	6	7.79E-05	del	100,133	focal	1p
TCGA-24-1563	1	44452312	44892734	0.624	2	22	1.06E-05	amp	440,423	focal	1p
TCGA-24-1563	1	45018431	45088971	0.778	1	21	1.48E-14	amp	70,541	focal	1p
TCGA-24-1563	1	48536728	48691023	-0.584	1	14	4.41E-07	del	154,296	focal	1p
TCGA-24-1563	1	51528133	51550757	0.795	1	11	3.78E-15	amp	22,625	focal	1p
TCGA-24-1563	1	53312805	53704641	0.750	3	44	3.32E-05	amp	391,837	focal	1p
TCGA-24-1563	1	54334344	54947967	0.637	1	72	1.79E-08	amp	613,624	focal	1p
TCGA-24-1563	1	55224317	55307121	0.740	1	15	6.16E-18	amp	82,805	focal	1p
TCGA-24-1563	1	63861492	63897623	0.503	1	12	1.44E-08	amp	36,132	focal	1p
TCGA-24-1563	1	65088952	65098167	0.975	1	4	8.61E-14	amp	9,216	focal	1p
TCGA-24-1563	1	67285370	67292091	-0.736	1	6	2.00E-04	del	6,722	focal	1p
TCGA-24-1563	1	90952505	90955394	0.463	1	3	8.08E-05	amp	2,890	focal	1p
TCGA-24-1563	1	91130947	93805234	-0.314	1	233	3.35E-11	del	2,674,288	focal	1p
TCGA-24-1563	1	93809640	93880179	0.455	1	7	3.59E-09	amp	70,540	focal	1p
TCGA-24-1563	1	93912737	94239827	-0.280	1	20	1.15E-24	del	327,091	focal	1p
TCGA-24-1563	1	94243386	94350895	0.425	1	36	2.42E-28	amp	107,510	focal	1p
TCGA-24-1563	1	109594392	109668868	0.926	2	35	7.20E-16	amp	74,477	focal	1p
TCGA-24-1563	1	109820750	109839666	1.117	1	15	3.06E-24	amp	18,917	focal	1p
TCGA-24-1563	1	109969366	110105801	0.721	2	35	3.39E-05	amp	136,436	focal	1p
TCGA-24-1563	1	110404770	110576991	0.912	1	22	6.24E-44	amp	172,222	focal	1p
TCGA-24-1563	1	113032923	113070620	0.665	1	18	1.96E-33	amp	37,698	focal	1p
TCGA-24-1563	1	114311732	114483665	0.301	1	14	9.46E-13	amp	171,934	focal	1p
TCGA-24-1563	1	114741595	115995481	-0.626	2	117	3.12E-08	del	1,253,887	focal	1p
TCGA-24-1563	1	117456223	117464639	-0.715	1	6	7.89E-06	del	8,417	focal	1p

TCGA-24-1563	1	142877867	142931875	0.773	1	10	1.06E-12	amp	54,009	focal	1q
TCGA-24-1563	1	143786110	143850255	-0.533	1	7	2.36E-08	del	64,146	focal	1q
TCGA-24-1563	1	144009862	144304134	0.515	1	83	6.00E-43	amp	294,273	focal	1q
TCGA-24-1563	1	145116400	145141303	-0.664	1	5	9.24E-05	del	24,904	focal	1q
TCGA-24-1563	1	148143123	148151078	0.597	1	8	4.03E-04	amp	7,956	focal	1q
TCGA-24-1563	1	148703568	148866078	0.583	1	37	1.95E-30	amp	162,511	focal	1q
TCGA-24-1563	1	149204949	149820572	0.540	2	140	1.06E-07	amp	615,624	focal	1q
TCGA-24-1563	1	149877829	149907330	-0.560	1	6	2.34E-12	del	29,502	focal	1q
TCGA-24-1563	1	149922270	150087087	0.596	2	36	4.45E-12	amp	164,818	focal	1q
TCGA-24-1563	1	151612772	151619694	-0.318	1	5	1.20E-08	del	6,923	focal	1q
TCGA-24-1563	1	151628968	152828291	0.452	1	279	8.80E-12	amp	1,199,324	focal	1q
TCGA-24-1563	1	152946886	153548483	0.803	1	157	1.87E-56	amp	601,598	focal	1q
TCGA-24-1563	1	154193994	154534982	0.774	3	80	1.69E-06	amp	340,989	focal	1q
TCGA-24-1563	1	154603974	155187794	0.995	7	155	2.08E-09	amp	583,821	focal	1q
TCGA-24-1563	1	156312359	156330731	0.846	1	7	8.58E-26	amp	18,373	focal	1q
TCGA-24-1563	1	157426110	157441090	0.474	1	9	7.39E-08	amp	14,981	focal	1q
TCGA-24-1563	1	158038652	158377541	0.616	1	64	2.29E-29	amp	338,890	focal	1q
TCGA-24-1563	1	159190797	159520531	0.704	1	76	8.69E-52	amp	329,735	focal	1q
TCGA-24-1563	1	161090941	161398134	0.483	1	11	9.22E-11	amp	307,194	focal	1q
TCGA-24-1563	1	178334432	178524027	0.447	1	18	3.64E-22	amp	189,596	focal	1q
TCGA-24-1563	1	178550302	179119564	-0.329	1	20	4.54E-34	del	569,263	focal	1q
TCGA-24-1563	1	179152034	179180012	0.988	1	6	1.77E-08	amp	27,979	focal	1q
TCGA-24-1563	1	181748389	181772695	-0.366	1	9	3.97E-03	del	24,307	focal	1q
TCGA-24-1563	1	182970232	182985204	-0.763	1	4	8.26E-05	del	14,973	focal	1q
TCGA-24-1563	1	184541924	184545435	-0.769	1	3	7.92E-04	del	3,512	focal	1q
TCGA-24-1563	1	184909954	199099437	-0.748	4	395	1.06E-05	del	14,189,484	focal	1q
TCGA-24-1563	1	199133925	199953972	0.712	1	126	5.17E-31	amp	820,048	focal	1q
TCGA-24-1563	1	200231763	200554203	0.746	1	48	1.03E-44	amp	322,441	focal	1q
TCGA-24-1563	1	200976356	200991881	-0.514	1	9	4.36E-05	del	15,526	focal	1q
TCGA-24-1563	1	201251551	202009470	0.697	3	88	4.71E-03	amp	757,920	focal	1q
TCGA-24-1563	1	202191260	202761981	0.512	1	74	5.38E-08	amp	570,722	focal	1q
TCGA-24-1563	1	203181870	203298024	0.684	1	35	1.20E-15	amp	116,155	focal	1q
TCGA-24-1563	1	203504603	203574852	0.813	1	12	1.02E-08	amp	70,250	focal	1q
TCGA-24-1563	1	203683801	204730696	0.630	3	122	3.18E-05	amp	1,046,896	focal	1q
TCGA-24-1563	1	206127524	206456532	0.553	1	31	1.57E-21	amp	329,009	focal	1q

TCGA-24-1563	1	210246489	210260843	-0.786	1	6	6.78E-05	del	14,355	focal	1q
TCGA-24-1563	1	211159226	211213797	0.703	1	4	1.28E-06	amp	54,572	focal	1q
TCGA-24-1563	1	222481925	222522166	0.397	1	7	1.52E-07	amp	40,242	focal	1q
TCGA-24-1563	1	224037438	224325578	0.476	1	46	1.78E-19	amp	288,141	focal	1q
TCGA-24-1563	1	224615656	225240649	0.484	1	51	1.41E-35	amp	624,994	focal	1q
TCGA-24-1563	1	225248642	225664808	-0.359	1	40	1.68E-06	del	416,167	focal	1q
TCGA-24-1563	1	225684727	225762409	0.401	1	6	6.31E-07	amp	77,683	focal	1q
TCGA-24-1563	1	225853101	225960822	-0.402	1	10	8.15E-08	del	107,722	focal	1q
TCGA-24-1563	1	225988862	226718391	0.792	3	70	1.05E-03	amp	729,530	focal	1q
TCGA-24-1563	1	228405264	228579755	0.442	1	20	1.21E-12	amp	174,492	focal	1q
TCGA-24-1563	1	228844954	228866642	-0.479	1	5	4.31E-03	del	21,689	focal	1q
TCGA-24-1563	1	233845344	233845941	0.668	1	2	1.99E-08	amp	598	focal	1q
TCGA-24-1563	1	234243096	234262114	0.422	1	6	8.37E-12	amp	19,019	focal	1q
TCGA-24-1563	1	240145834	240228266	0.721	1	4	5.85E-05	amp	82,433	focal	1q
TCGA-24-1563	2	31390	9475993	0.841	6	217	2.45E-03	amp	9,444,604	focal	2p
TCGA-24-1563	2	10103591	11232353	0.701	1	66	4.79E-16	amp	1,128,763	focal	2p
TCGA-24-1563	2	11409101	12797684	0.802	1	67	3.63E-46	amp	1,388,584	focal	2p
TCGA-24-1563	2	18620739	18633948	-0.342	1	9	1.95E-17	del	13,210	focal	2p
TCGA-24-1563	2	19415386	19964894	0.692	1	8	3.86E-11	amp	549,509	focal	2p
TCGA-24-1563	2	20218832	20268372	1.431	1	5	1.58E-24	amp	49,541	focal	2p
TCGA-24-1563	2	20432308	20708594	1.078	1	12	1.11E-11	amp	276,287	focal	2p
TCGA-24-1563	2	24053217	24113764	0.905	1	16	2.21E-20	amp	60,548	focal	2p
TCGA-24-1563	2	24896894	24994527	0.994	1	16	6.56E-10	amp	97,634	focal	2p
TCGA-24-1563	2	25237301	29147896	0.852	12	501	2.71E-02	amp	3,910,596	focal	2p
TCGA-24-1563	2	29285973	30399704	0.542	2	28	2.45E-06	amp	1,113,732	focal	2p
TCGA-24-1563	2	30535724	30716218	-0.443	1	7	2.04E-06	del	180,495	focal	2p
TCGA-24-1563	2	31490705	33027326	-0.728	2	148	1.14E-05	del	1,536,622	focal	2p
TCGA-24-1563	2	43725259	43900278	-0.583	2	43	3.00E-09	del	175,020	focal	2p
TCGA-24-1563	2	43903327	43955702	0.352	1	15	3.51E-21	amp	52,376	focal	2p
TCGA-24-1563	2	43958014	44852492	-0.319	1	71	4.19E-16	del	894,479	focal	2p
TCGA-24-1563	2	45022634	45089493	0.494	1	7	7.18E-15	amp	66,860	focal	2p
TCGA-24-1563	2	45469737	45732751	-0.335	1	22	7.58E-08	del	263,015	focal	2p
TCGA-24-1563	2	46656525	46988253	-0.467	1	16	2.63E-06	del	331,729	focal	2p
TCGA-24-1563	2	46989496	47154222	0.577	2	20	2.27E-05	amp	164,727	focal	2p
TCGA-24-1563	2	47210385	54639240	-0.312	1	248	4.71E-04	del	7,428,856	focal	2p

TCGA-24-1563	2	54679522	54698139	0.338	1	4	4.24E-12	amp	18,618	focal	2p
TCGA-24-1563	2	54701858	70377766	-0.255	1	766	2.85E-47	del	15,675,909	focal	2p
TCGA-24-1563	2	70381213	71269069	0.290	1	76	7.25E-21	amp	887,857	focal	2p
TCGA-24-1563	2	71270486	71562421	-0.308	1	30	3.05E-23	del	291,936	focal	2p
TCGA-24-1563	2	71583632	72224584	0.482	1	47	6.83E-26	amp	640,953	focal	2p
TCGA-24-1563	2	72259957	72906631	-0.567	1	22	9.70E-38	del	646,675	focal	2p
TCGA-24-1563	2	72968804	73351274	0.678	1	54	1.98E-42	amp	382,471	focal	2p
TCGA-24-1563	2	74301900	74615744	0.698	2	82	2.33E-26	amp	313,845	focal	2p
TCGA-24-1563	2	75039835	75049731	-0.819	1	4	5.34E-03	del	9,897	focal	2p
TCGA-24-1563	2	85342520	85689353	0.720	2	58	1.31E-07	amp	346,834	focal	2p
TCGA-24-1563	2	86110583	86123436	0.679	1	9	3.91E-15	amp	12,854	focal	2p
TCGA-24-1563	2	90999761	91032797	-0.796	1	3	7.18E-02	del	33,037	focal	2p
TCGA-24-1563	2	95303992	95413326	0.805	3	16	6.41E-05	amp	109,335	focal	2q
TCGA-24-1563	2	96043045	96166752	0.965	1	22	2.10E-30	amp	123,708	focal	2q
TCGA-24-1563	2	96528719	96897123	0.866	4	61	4.55E-04	amp	368,405	focal	2q
TCGA-24-1563	2	97629878	97743411	0.591	1	16	1.20E-18	amp	113,534	focal	2q
TCGA-24-1563	2	97744852	98273286	-0.282	1	53	3.77E-15	del	528,435	focal	2q
TCGA-24-1563	2	98280598	98555691	0.331	1	28	3.83E-17	amp	275,094	focal	2q
TCGA-24-1563	2	100887467	100976137	0.315	1	19	4.77E-12	amp	88,671	focal	2q
TCGA-24-1563	2	106442096	106789369	0.342	1	9	2.88E-09	amp	347,274	focal	2q
TCGA-24-1563	2	106812717	107992933	-0.397	1	40	5.09E-09	del	1,180,217	focal	2q
TCGA-24-1563	2	108305132	108890671	-0.359	1	81	1.48E-14	del	585,540	focal	2q
TCGA-24-1563	2	108893821	109616309	0.442	1	10	9.03E-09	amp	722,489	focal	2q
TCGA-24-1563	2	113604906	113883276	0.393	1	22	1.45E-14	amp	278,371	focal	2q
TCGA-24-1563	2	113911715	114037169	-0.385	1	21	1.92E-10	del	125,455	focal	2q
TCGA-24-1563	2	114056931	114115803	0.528	1	8	1.69E-11	amp	58,873	focal	2q
TCGA-24-1563	2	114131910	119416151	-0.266	1	93	2.01E-22	del	5,284,242	focal	2q
TCGA-24-1563	2	119442992	119952715	0.294	1	38	1.18E-34	amp	509,724	focal	2q
TCGA-24-1563	2	119968338	120766942	-0.391	1	65	1.80E-64	del	798,605	focal	2q
TCGA-24-1563	2	120823019	121755017	0.609	1	33	2.90E-32	amp	931,999	focal	2q
TCGA-24-1563	2	127164128	127550499	0.869	1	12	8.89E-28	amp	386,372	focal	2q
TCGA-24-1563	2	127643988	128033528	-0.257	1	54	8.03E-11	del	389,541	focal	2q
TCGA-24-1563	2	128039179	128128392	1.008	2	18	7.86E-09	amp	89,214	focal	2q
TCGA-24-1563	2	130508298	130588920	-0.562	1	13	1.80E-10	del	80,623	focal	2q
TCGA-24-1563	2	130617241	130705150	0.896	1	23	3.41E-05	amp	87,910	focal	2q

TCGA-24-1563	2	130893030	131898059	-0.283	1	90	6.92E-27	del	1,005,030	focal	2q
TCGA-24-1563	2	131916868	131993193	0.812	1	16	1.30E-54	amp	76,326	focal	2q
TCGA-24-1563	2	132065583	132630943	-0.637	3	34	2.16E-03	del	565,361	focal	2q
TCGA-24-1563	2	132735260	132736547	0.658	1	3	7.63E-05	amp	1,288	focal	2q
TCGA-24-1563	2	134976795	135025902	0.486	1	3	6.24E-04	amp	49,108	focal	2q
TCGA-24-1563	2	135187061	172643703	-0.276	1	1,766	4.97E-12	del	37,456,643	large-scale	2q
TCGA-24-1563	2	172650608	172675033	0.470	1	9	2.82E-09	amp	24,426	focal	2q
TCGA-24-1563	2	175292982	175373038	0.341	1	11	1.05E-13	amp	80,057	focal	2q
TCGA-24-1563	2	175374522	176589834	-0.452	1	46	4.82E-48	del	1,215,313	focal	2q
TCGA-24-1563	2	176656455	176744453	0.844	1	14	1.24E-43	amp	87,999	focal	2q
TCGA-24-1563	2	176762602	217074180	-0.304	1	2,252	1.84E-49	del	40,311,579	large-scale	2q
TCGA-24-1563	2	217183193	219013448	0.482	2	118	2.90E-10	amp	1,830,256	focal	2q
TCGA-24-1563	2	219385055	219611233	0.581	1	32	3.94E-04	amp	226,179	focal	2q
TCGA-24-1563	2	219741850	219880293	0.814	5	56	2.89E-05	amp	138,444	focal	2q
TCGA-24-1563	2	219992984	220271062	1.081	4	85	1.61E-04	amp	278,079	focal	2q
TCGA-24-1563	2	221998770	227817123	-0.281	1	230	3.33E-06	del	5,818,354	focal	2q
TCGA-24-1563	2	227817578	227819529	0.536	1	4	4.04E-09	amp	1,952	focal	2q
TCGA-24-1563	2	227820259	232836013	-0.263	1	365	2.06E-58	del	5,015,755	focal	2q
TCGA-24-1563	2	232872897	233115269	0.844	1	29	2.38E-34	amp	242,373	focal	2q
TCGA-24-1563	2	236614004	236739659	0.525	1	6	4.83E-07	amp	125,656	focal	2q
TCGA-24-1563	2	238664400	238850960	0.294	1	31	9.67E-07	amp	186,561	focal	2q
TCGA-24-1563	2	239701685	239763000	0.972	1	9	1.11E-12	amp	61,316	focal	2q
TCGA-24-1563	2	240549065	240629766	-0.367	1	13	2.97E-05	del	80,702	focal	2q
TCGA-24-1563	2	241177320	241377292	1.100	1	12	2.86E-26	amp	199,973	focal	2q
TCGA-24-1563	2	242081278	242088740	0.722	1	7	6.22E-09	amp	7,463	focal	2q
TCGA-24-1563	2	242685560	242713038	-0.404	1	4	0.00E+00	del	27,479	focal	2q
TCGA-24-1563	3	9685214	10004450	0.599	1	111	5.40E-43	amp	319,237	focal	3p
TCGA-24-1563	3	10132379	11053332	0.620	1	75	1.18E-15	amp	920,954	focal	3p
TCGA-24-1563	3	11887555	11897439	-0.663	1	5	5.34E-08	del	9,885	focal	3p
TCGA-24-1563	3	12888763	13870744	1.172	3	54	7.45E-03	amp	981,982	focal	3p
TCGA-24-1563	3	14147189	14155515	0.735	1	9	6.87E-17	amp	8,327	focal	3p
TCGA-24-1563	3	14195159	14214376	-0.411	1	4	2.34E-61	del	19,218	focal	3p
TCGA-24-1563	3	37991991	38499376	0.751	3	109	1.80E-04	amp	507,386	focal	3p
TCGA-24-1563	3	38513980	38543350	-0.311	1	6	7.85E-08	del	29,371	focal	3p
TCGA-24-1563	3	38566689	38741486	0.410	1	35	6.03E-14	amp	174,798	focal	3p

TCGA-24-1563	3	39127316	39205858	0.548	1	21	2.64E-22	amp	78,543	focal	3p
TCGA-24-1563	3	42535648	42551313	0.659	1	6	2.67E-11	amp	15,666	focal	3p
TCGA-24-1563	3	42677760	42768331	0.567	1	24	8.96E-13	amp	90,572	focal	3p
TCGA-24-1563	3	46687306	47023486	1.019	1	45	3.42E-36	amp	336,181	focal	3p
TCGA-24-1563	3	47789066	47873712	0.803	1	17	4.55E-21	amp	84,647	focal	3p
TCGA-24-1563	3	48239962	48241511	0.774	1	3	9.31E-11	amp	1,550	focal	3p
TCGA-24-1563	3	48420791	48694669	1.119	6	94	9.11E-04	amp	273,879	focal	3p
TCGA-24-1563	3	48993923	49925498	0.781	5	223	4.23E-12	amp	931,576	focal	3p
TCGA-24-1563	3	50172105	50659121	1.251	2	79	2.53E-06	amp	487,017	focal	3p
TCGA-24-1563	3	51671321	51726528	0.541	1	8	4.72E-07	amp	55,208	focal	3p
TCGA-24-1563	3	51942408	52543603	0.991	8	169	8.41E-08	amp	601,196	focal	3p
TCGA-24-1563	3	52790894	52861434	0.992	1	40	3.98E-23	amp	70,541	focal	3p
TCGA-24-1563	3	52922376	52977817	-0.432	1	14	3.58E-14	del	55,442	focal	3p
TCGA-24-1563	3	53187494	53249195	0.904	1	19	2.01E-26	amp	61,702	focal	3p
TCGA-24-1563	3	75460162	75800698	0.527	1	38	5.28E-55	amp	340,537	focal	3p
TCGA-24-1563	3	102615808	102703600	-0.725	1	7	5.02E-06	del	87,793	focal	3q
TCGA-24-1563	3	104442435	106568904	-0.749	1	7	1.18E-07	del	2,126,470	focal	3q
TCGA-24-1563	3	113200913	113258403	0.324	1	11	5.99E-08	amp	57,491	focal	3q
TCGA-24-1563	3	114451164	114487026	0.583	1	18	4.54E-24	amp	35,863	focal	3q
TCGA-24-1563	3	122772019	122844230	0.300	1	13	2.50E-10	amp	72,212	focal	3q
TCGA-24-1563	3	124114283	124410639	0.435	1	22	3.15E-09	amp	296,357	focal	3q
TCGA-24-1563	3	124485948	124553913	0.688	1	18	1.50E-08	amp	67,966	focal	3q
TCGA-24-1563	3	124828137	124941215	0.691	1	28	4.00E-10	amp	113,079	focal	3q
TCGA-24-1563	3	127683943	129687445	0.949	5	112	1.38E-05	amp	2,003,503	focal	3q
TCGA-24-1563	3	130094910	130113918	0.803	1	15	8.11E-10	amp	19,009	focal	3q
TCGA-24-1563	3	130235570	130335386	0.759	1	11	1.76E-08	amp	99,817	focal	3q
TCGA-24-1563	3	130524486	130787309	0.900	3	78	8.67E-06	amp	262,824	focal	3q
TCGA-24-1563	3	131292740	131310647	0.722	1	15	1.25E-16	amp	17,908	focal	3q
TCGA-24-1563	3	131924786	131934909	-0.682	1	4	1.21E-05	del	10,124	focal	3q
TCGA-24-1563	3	135030044	135180728	0.512	1	20	2.57E-12	amp	150,685	focal	3q
TCGA-24-1563	3	135360619	135423733	-0.256	1	14	1.41E-08	del	63,115	focal	3q
TCGA-24-1563	3	135553318	135572165	0.533	1	9	3.32E-07	amp	18,848	focal	3q
TCGA-24-1563	3	137666257	137743447	-0.648	1	8	1.34E-05	del	77,191	focal	3q
TCGA-24-1563	3	139574233	139677577	0.481	1	23	9.74E-23	amp	103,345	focal	3q
TCGA-24-1563	3	140090682	142172297	0.528	1	71	5.81E-48	amp	2,081,616	focal	3q

TCGA-24-1563	3	168642460	173911235	0.711	3	294	1.89E-04	amp	5,268,776	focal	3q
TCGA-24-1563	3	185356119	185780746	1.126	1	96	5.45E-84	amp	424,628	focal	3q
TCGA-24-1563	3	186812940	189908567	0.655	1	185	0.00E+00	amp	3,095,628	focal	3q
TCGA-24-1563	3	189960423	195544393	-0.763	1	208	8.40E-05	del	5,583,971	focal	3q
TCGA-24-1563	3	195598425	196737722	-0.714	2	79	6.45E-06	del	1,139,298	focal	3q
TCGA-24-1563	3	196762678	196883042	0.250	1	11	1.09E-13	amp	120,365	focal	3q
TCGA-24-1563	3	196885836	196911350	-0.632	1	6	2.06E-10	del	25,515	focal	3q
TCGA-24-1563	3	196937268	197099504	0.542	2	27	9.44E-03	amp	162,237	focal	3q
TCGA-24-1563	3	198162989	198237895	0.918	1	9	1.67E-17	amp	74,907	focal	3q
TCGA-24-1563	3	199321375	199331550	-1.064	1	7	0.00E+00	del	10,176	focal	3q
TCGA-24-1563	4	39412	54652	-0.769	1	4	2.61E-10	del	15,241	focal	4p
TCGA-24-1563	4	75414	15216277	1.322	16	875	2.85E-04	amp	15,140,864	large-scale	4p
TCGA-24-1563	4	15329449	15388939	0.829	1	6	3.57E-05	amp	59,491	focal	4p
TCGA-24-1563	4	15546384	17414043	0.782	1	80	7.56E-167	amp	1,867,660	focal	4p
TCGA-24-1563	4	72066437	72113731	-0.746	1	7	1.04E-07	del	47,295	focal	4q
TCGA-24-1563	4	73213033	144902062	-1.411	3	2,861	1.18E-08	del	71,689,030	large-scale	4q
TCGA-24-1563	4	145029015	174576851	-0.875	1	1,039	9.39E-05	del	29,547,837	large-scale	4q
TCGA-24-1563	4	174773473	189297586	-1.176	3	451	6.51E-06	del	14,524,114	focal	4q
TCGA-24-1563	4	189507544	191131797	-0.859	1	17	5.70E-09	del	1,624,254	focal	4q
TCGA-24-1563	5	111273	697327	0.747	2	51	1.82E-09	amp	586,055	focal	5p
TCGA-24-1563	5	878105	942636	0.759	1	19	1.81E-04	amp	64,532	focal	5p
TCGA-24-1563	5	1110563	2802621	1.133	4	55	2.71E-06	amp	1,692,059	focal	5p
TCGA-24-1563	5	14515653	14551537	0.546	1	16	3.23E-06	amp	35,885	focal	5p
TCGA-24-1563	5	14766527	14804018	0.674	1	6	1.22E-07	amp	37,492	focal	5p
TCGA-24-1563	5	21156845	23561844	0.504	1	32	4.51E-23	amp	2,405,000	focal	5p
TCGA-24-1563	5	38448158	38499506	0.455	1	14	1.30E-13	amp	51,349	focal	5p
TCGA-24-1563	5	55231358	55248001	0.360	1	8	4.01E-06	amp	16,644	focal	5q
TCGA-24-1563	5	55272497	68626162	-0.452	3	490	1.21E-01	del	13,353,666	focal	5q
TCGA-24-1563	5	68631386	68651606	0.353	1	7	2.43E-06	amp	20,221	focal	5q
TCGA-24-1563	5	68651711	92628976	-0.551	3	1,036	1.99E-05	del	23,977,266	large-scale	5q
TCGA-24-1563	5	92946822	92954851	1.141	1	2	3.65E-42	amp	8,030	focal	5q
TCGA-24-1563	5	93044106	112392259	-0.274	1	606	2.27E-38	del	19,348,154	focal	5q
TCGA-24-1563	5	112407019	112417190	0.327	1	4	6.34E-08	amp	10,172	focal	5q
TCGA-24-1563	5	112427393	131338262	-0.578	1	633	3.49E-36	del	18,910,870	focal	5q
TCGA-24-1563	5	131340032	131439234	0.473	1	14	5.35E-12	amp	99,203	focal	5q

TCGA-24-1563	5	131511073	131558288	-0.808	1	4	2.00E-04	del	47,216	focal	5q
TCGA-24-1563	5	131571320	131581963	-0.725	1	6	3.43E-13	del	10,644	focal	5q
TCGA-24-1563	5	131630039	131635587	0.641	1	4	1.56E-07	amp	5,549	focal	5q
TCGA-24-1563	5	131675562	132097536	-0.606	2	66	5.90E-06	del	421,975	focal	5q
TCGA-24-1563	5	132187336	133786359	-0.383	1	117	3.01E-23	del	1,599,024	focal	5q
TCGA-24-1563	5	133899303	133941893	0.849	1	9	3.90E-14	amp	42,591	focal	5q
TCGA-24-1563	5	134251133	134273779	0.791	1	5	6.38E-27	amp	22,647	focal	5q
TCGA-24-1563	5	134371483	135257446	0.566	1	27	2.14E-04	amp	885,964	focal	5q
TCGA-24-1563	5	135410302	137837178	0.796	3	191	3.22E-10	amp	2,426,877	focal	5q
TCGA-24-1563	5	138740847	138751198	0.992	1	8	2.11E-32	amp	10,352	focal	5q
TCGA-24-1563	5	138817258	139728244	0.600	4	55	1.55E-03	amp	910,987	focal	5q
TCGA-24-1563	5	139901761	140215963	0.515	1	82	1.23E-12	amp	314,203	focal	5q
TCGA-24-1563	5	140495049	140600810	0.590	1	31	4.43E-07	amp	105,762	focal	5q
TCGA-24-1563	5	140698668	140893870	0.640	1	57	3.86E-17	amp	195,203	focal	5q
TCGA-24-1563	5	140984695	141314442	0.786	2	47	2.99E-03	amp	329,748	focal	5q
TCGA-24-1563	5	145578552	145596849	-0.369	1	7	7.04E-05	del	18,298	focal	5q
TCGA-24-1563	5	148566565	148790346	0.737	1	45	1.35E-05	amp	223,782	focal	5q
TCGA-24-1563	5	148910519	149227324	0.682	1	28	4.91E-16	amp	316,806	focal	5q
TCGA-24-1563	5	149413695	149427775	0.704	1	8	9.43E-07	amp	14,081	focal	5q
TCGA-24-1563	5	149477343	170171345	0.708	4	936	4.57E-05	amp	20,694,003	focal	5q
TCGA-24-1563	5	170653219	176255437	0.884	4	267	7.82E-07	amp	5,602,219	focal	5q
TCGA-24-1563	5	176403738	176456997	0.731	1	10	2.88E-05	amp	53,260	focal	5q
TCGA-24-1563	5	176710512	177920221	1.177	4	138	1.21E-10	amp	1,209,710	focal	5q
TCGA-24-1563	5	178341247	178357423	0.693	1	8	9.97E-04	amp	16,177	focal	5q
TCGA-24-1563	5	178487520	179258798	0.929	3	78	5.12E-17	amp	771,279	focal	5q
TCGA-24-1563	5	179445167	179478273	0.946	1	6	9.25E-16	amp	33,107	focal	5q
TCGA-24-1563	5	179661887	179690172	0.886	1	11	5.32E-08	amp	28,286	focal	5q
TCGA-24-1563	5	179962755	179973556	1.308	1	7	1.99E-10	amp	10,802	focal	5q
TCGA-24-1563	5	180557653	180619341	0.802	1	16	2.99E-13	amp	61,689	focal	5q
TCGA-24-1563	5	180642945	180654568	-0.376	1	2	0.00E+00	del	11,624	focal	5q
TCGA-24-1563	6	256698	352247	0.739	1	14	3.44E-05	amp	95,550	focal	6p
TCGA-24-1563	6	7174098	7193665	0.838	1	5	1.42E-06	amp	19,568	focal	6p
TCGA-24-1563	6	7807345	7931720	0.484	1	13	9.52E-13	amp	124,376	focal	6p
TCGA-24-1563	6	10473684	10693920	0.645	1	18	1.14E-09	amp	220,237	focal	6p
TCGA-24-1563	6	15604133	15641378	0.703	1	17	1.84E-09	amp	37,246	focal	6p

TCGA-24-1563	6	28607154	28610049	0.770	1	5	1.53E-02	amp	2,896	focal	6p
TCGA-24-1563	6	29964933	32299237	1.181	7	527	2.74E-05	amp	2,334,305	focal	6p
TCGA-24-1563	6	33239227	35183019	1.068	9	229	2.04E-06	amp	1,943,793	focal	6p
TCGA-24-1563	6	35304149	36442208	0.670	3	157	6.88E-10	amp	1,138,060	focal	6p
TCGA-24-1563	6	37713064	37733998	0.708	2	10	2.13E-05	amp	20,935	focal	6p
TCGA-24-1563	6	41426178	41860496	0.612	1	40	1.79E-48	amp	434,319	focal	6p
TCGA-24-1563	6	42955457	43376673	0.576	2	110	2.26E-06	amp	421,217	focal	6p
TCGA-24-1563	6	43377245	43440825	-0.283	1	22	1.28E-20	del	63,581	focal	6p
TCGA-24-1563	6	43507781	43591256	0.503	1	28	4.60E-50	amp	83,476	focal	6p
TCGA-24-1563	6	43592724	43686122	-0.551	1	44	1.65E-13	del	93,399	focal	6p
TCGA-24-1563	6	43849944	43860092	0.649	1	6	1.91E-15	amp	10,149	focal	6p
TCGA-24-1563	6	44210210	44229341	0.826	1	13	4.98E-10	amp	19,132	focal	6p
TCGA-24-1563	6	44302896	44387531	0.738	1	31	2.46E-98	amp	84,636	focal	6p
TCGA-24-1563	6	44418690	45978592	-0.497	1	45	1.16E-04	del	1,559,903	focal	6p
TCGA-24-1563	6	46030623	69697027	-0.668	3	774	5.29E-09	del	23,666,405	large-scale	6p
TCGA-24-1563	6	69703057	75616821	0.334	1	299	4.74E-05	amp	5,913,765	focal	6q
TCGA-24-1563	6	75852724	75857536	-0.328	1	5	4.84E-05	del	4,813	focal	6q
TCGA-24-1563	6	75861349	113650019	0.748	9	1,519	1.94E-08	amp	37,788,671	large-scale	6q
TCGA-24-1563	6	142581183	150253428	-0.853	1	349	3.55E-33	del	7,672,246	focal	6q
TCGA-24-1563	6	150527348	160952244	-0.675	1	702	1.86E-18	del	10,424,897	focal	6q
TCGA-24-1563	6	160954209	160981994	0.280	1	7	1.24E-16	amp	27,786	focal	6q
TCGA-24-1563	6	160991126	161477490	-0.798	1	55	7.88E-06	del	486,365	focal	6q
TCGA-24-1563	6	161727598	167373106	-0.665	3	124	7.31E-06	del	5,645,509	focal	6q
TCGA-24-1563	6	168007757	168177337	-0.950	1	25	1.20E-14	del	169,581	focal	6q
TCGA-24-1563	6	168181990	168218645	0.834	1	7	7.34E-13	amp	36,656	focal	6q
TCGA-24-1563	6	168430345	169923231	-0.591	1	60	5.35E-08	del	1,492,887	focal	6q
TCGA-24-1563	6	170433795	170439636	0.428	1	8	5.82E-26	amp	5,842	focal	6q
TCGA-24-1563	6	170468256	170790975	-0.850	1	24	0.00E+00	del	322,720	focal	6q
TCGA-24-1563	7	2759758	5223078	-0.368	1	93	1.47E-07	del	2,463,321	focal	7p
TCGA-24-1563	7	5223850	5717865	0.254	1	22	1.76E-52	amp	494,016	focal	7p
TCGA-24-1563	7	5718706	24693397	-0.528	2	820	3.83E-10	del	18,974,692	large-scale	7p
TCGA-24-1563	7	24705036	24724943	0.490	1	7	3.96E-10	amp	19,908	focal	7p
TCGA-24-1563	7	27101315	27251096	0.919	1	21	5.77E-52	amp	149,782	focal	7p
TCGA-24-1563	7	30659381	31112442	0.703	3	55	9.23E-05	amp	453,062	focal	7p
TCGA-24-1563	7	43971946	44127912	0.834	2	42	1.41E-10	amp	155,967	focal	7p

TCGA-24-1563	7	51635326	54968721	-0.646	1	20	5.71E-19	del	3,333,396	focal	7p
TCGA-24-1563	7	56109094	56139150	0.767	1	15	5.16E-16	amp	30,057	focal	7p
TCGA-24-1563	7	65190086	65194864	1.532	1	5	6.65E-16	amp	4,779	focal	7q
TCGA-24-1563	7	65613873	65651112	1.086	1	6	7.72E-10	amp	37,240	focal	7q
TCGA-24-1563	7	65926368	65933585	1.015	1	3	1.05E-06	amp	7,218	focal	7q
TCGA-24-1563	7	66111764	66127192	0.792	1	4	2.95E-06	amp	15,429	focal	7q
TCGA-24-1563	7	72046864	72383572	0.812	1	63	4.13E-18	amp	336,709	focal	7q
TCGA-24-1563	7	72592013	73654484	0.811	1	124	2.22E-18	amp	1,062,472	focal	7q
TCGA-24-1563	7	73741162	73786050	-0.264	1	12	6.66E-06	del	44,889	focal	7q
TCGA-24-1563	7	73829414	74892581	0.957	3	65	7.30E-04	amp	1,063,168	focal	7q
TCGA-24-1563	7	75026976	75533391	0.606	1	39	5.74E-05	amp	506,416	focal	7q
TCGA-24-1563	7	75641480	76524630	0.596	1	49	1.79E-85	amp	883,151	focal	7q
TCGA-24-1563	7	96474873	96491504	0.681	1	5	4.40E-18	amp	16,632	focal	7q
TCGA-24-1563	7	96584869	97320177	-0.542	1	15	4.68E-20	del	735,309	focal	7q
TCGA-24-1563	7	98822020	98895852	1.149	2	35	7.21E-08	amp	73,833	focal	7q
TCGA-24-1563	7	98911820	99411250	-0.542	1	98	2.70E-24	del	499,431	focal	7q
TCGA-24-1563	7	99607520	99866464	-0.501	1	63	4.49E-69	del	258,945	focal	7q
TCGA-24-1563	7	99868353	100322255	0.476	1	122	7.56E-21	amp	453,903	focal	7q
TCGA-24-1563	7	100327755	100588995	-0.251	1	28	5.92E-18	del	261,241	focal	7q
TCGA-24-1563	7	100602023	100664092	0.638	1	19	6.84E-20	amp	62,070	focal	7q
TCGA-24-1563	7	100667408	101619704	-0.315	1	28	3.05E-07	del	952,297	focal	7q
TCGA-24-1563	7	101623977	101669405	0.350	1	10	2.88E-05	amp	45,429	focal	7q
TCGA-24-1563	7	101704166	101866233	-0.372	1	24	2.49E-09	del	162,068	focal	7q
TCGA-24-1563	7	101874050	101923553	0.677	1	7	1.11E-03	amp	49,504	focal	7q
TCGA-24-1563	7	102130995	105390806	-0.889	1	262	1.95E-14	del	3,259,812	focal	7q
TCGA-24-1563	7	105519303	119701718	-1.009	3	498	4.49E-04	del	14,182,416	focal	7q
TCGA-24-1563	7	127508607	127679054	0.997	1	8	1.58E-06	amp	170,448	focal	7q
TCGA-24-1563	7	128262604	128341118	1.395	1	29	3.48E-57	amp	78,515	focal	7q
TCGA-24-1563	7	128588519	128639292	0.663	1	13	4.19E-10	amp	50,774	focal	7q
TCGA-24-1563	7	130839431	131842666	0.543	1	49	9.68E-25	amp	1,003,236	focal	7q
TCGA-24-1563	7	139457196	139465157	-0.915	1	3	2.68E-05	del	7,962	focal	7q
TCGA-24-1563	7	142108005	142367897	0.624	1	55	2.65E-19	amp	259,893	focal	7q
TCGA-24-1563	7	142726607	142814629	0.565	1	28	1.57E-15	amp	88,023	focal	7q
TCGA-24-1563	7	143700352	143762717	0.374	1	11	1.56E-08	amp	62,366	focal	7q
TCGA-24-1563	7	148331860	149203539	1.092	3	74	6.89E-09	amp	871,680	focal	7q

TCGA-24-1563	7	149219009	149623226	-0.411	1	9	1.45E-18	del	404,218	focal	7q
TCGA-24-1563	7	149658331	149697690	0.816	1	5	4.06E-09	amp	39,360	focal	7q
TCGA-24-1563	7	150184387	150571651	1.078	3	88	1.10E-10	amp	387,265	focal	7q
TCGA-24-1563	7	150713120	150794912	0.797	1	6	9.94E-08	amp	81,793	focal	7q
TCGA-24-1563	7	154366608	156870742	-0.818	1	108	3.70E-12	del	2,504,135	focal	7q
TCGA-24-1563	7	158107591	158284285	-0.858	1	44	3.66E-07	del	176,695	focal	7q
TCGA-24-1563	7	158361999	158595195	-0.746	1	23	0.00E+00	del	233,197	focal	7q
TCGA-24-1563	8	7844861	7845518	-2.185	1	2	5.81E-11	del	658	focal	8p
TCGA-24-1563	8	7863253	8271120	0.310	1	19	4.35E-15	amp	407,868	focal	8p
TCGA-24-1563	8	8272607	9647296	-0.501	1	39	3.47E-20	del	1,374,690	focal	8p
TCGA-24-1563	8	11189902	11225975	-0.590	1	10	1.02E-09	del	36,074	focal	8p
TCGA-24-1563	8	12530241	12537794	-1.818	1	2	1.18E-23	del	7,554	focal	8p
TCGA-24-1563	8	12586598	12605465	0.438	1	4	1.23E-07	amp	18,868	focal	8p
TCGA-24-1563	8	12624783	17544275	-0.373	1	142	5.14E-07	del	4,919,493	focal	8p
TCGA-24-1563	8	17576742	20121876	-0.304	1	153	3.11E-21	del	2,545,135	focal	8p
TCGA-24-1563	8	20151417	21826875	0.525	1	11	3.77E-14	amp	1,675,459	focal	8p
TCGA-24-1563	8	21959501	22141463	1.257	3	51	4.85E-03	amp	181,963	focal	8p
TCGA-24-1563	8	22158267	22268641	-0.284	1	24	9.53E-10	del	110,375	focal	8p
TCGA-24-1563	8	22388354	22454173	-0.381	1	13	1.88E-37	del	65,820	focal	8p
TCGA-24-1563	8	22471490	22640430	0.804	1	28	2.13E-45	amp	168,941	focal	8p
TCGA-24-1563	8	27150247	27584132	0.265	1	70	1.78E-30	amp	433,886	focal	8p
TCGA-24-1563	8	27589748	33500128	-0.279	1	305	1.42E-07	del	5,910,381	focal	8p
TCGA-24-1563	8	33516993	33574253	0.466	1	8	4.48E-09	amp	57,261	focal	8p
TCGA-24-1563	8	38384740	38416906	1.156	1	16	1.30E-25	amp	32,167	focal	8p
TCGA-24-1563	8	41591214	41734408	0.809	2	38	6.73E-05	amp	143,195	focal	8p
TCGA-24-1563	8	41908792	42381411	-0.680	2	81	1.71E-14	del	472,620	focal	8p
TCGA-24-1563	8	43266691	43316047	-0.737	2	10	3.24E-03	del	49,357	focal	8p
TCGA-24-1563	8	43648578	47465311	0.879	1	3	3.34E-07	amp	3,816,734	focal	8p
TCGA-24-1563	8	53212392	146249912	1.510	24	3,511	2.33E-04	amp	93,037,521	large-scale	8q
TCGA-24-1563	9	14194933	33359752	-0.375	1	643	1.47E-19	del	19,164,820	large-scale	9p
TCGA-24-1563	9	33374696	33453702	0.506	1	8	2.27E-03	amp	79,007	focal	9p
TCGA-24-1563	9	34511399	34680997	0.920	1	25	3.05E-14	amp	169,599	focal	9p
TCGA-24-1563	9	34699222	34911974	-0.602	1	3	6.62E-03	del	212,753	focal	9p
TCGA-24-1563	9	35600435	35743598	0.647	1	50	7.84E-04	amp	143,164	focal	9p
TCGA-24-1563	9	35789404	35842614	0.593	1	14	3.06E-13	amp	53,211	focal	9p

TCGA-24-1563	9	35859377	66703714	-0.259	1	359	6.83E-08	del	30,844,338	large-scale	9p
TCGA-24-1563	9	66786848	66980923	0.614	1	8	1.27E-12	amp	194,076	focal	9q
TCGA-24-1563	9	66983198	91145862	-0.295	1	1,041	8.99E-19	del	24,162,665	large-scale	9q
TCGA-24-1563	9	91146327	91276935	0.300	1	28	1.26E-08	amp	130,609	focal	9q
TCGA-24-1563	9	94012741	94030864	-0.982	1	4	3.77E-08	del	18,124	focal	9q
TCGA-24-1563	9	94820119	95137529	0.542	1	26	1.91E-15	amp	317,411	focal	9q
TCGA-24-1563	9	97248349	97271587	0.744	1	12	3.03E-09	amp	23,239	focal	9q
TCGA-24-1563	9	98209274	122668825	-0.671	1	1,374	3.75E-38	del	24,459,552	large-scale	9q
TCGA-24-1563	9	122672375	122715467	0.301	1	7	1.86E-17	amp	43,093	focal	9q
TCGA-24-1563	9	122716202	123157996	-0.760	1	104	2.19E-28	del	441,795	focal	9q
TCGA-24-1563	9	123321635	123572626	0.422	1	9	2.32E-18	amp	250,992	focal	9q
TCGA-24-1563	9	123574653	125680837	-0.717	1	146	2.57E-16	del	2,106,185	focal	9q
TCGA-24-1563	9	125817184	126141488	0.425	1	8	1.62E-08	amp	324,305	focal	9q
TCGA-24-1563	9	126149603	126609921	-0.457	1	26	7.87E-05	del	460,319	focal	9q
TCGA-24-1563	9	126675696	129281992	-0.555	1	203	4.26E-19	del	2,606,297	focal	9q
TCGA-24-1563	9	129380755	129518953	-0.323	1	26	5.99E-07	del	138,199	focal	9q
TCGA-24-1563	9	129542332	130283575	0.290	1	140	1.00E-26	amp	741,244	focal	9q
TCGA-24-1563	9	130284735	130432201	-0.504	1	59	1.40E-24	del	147,467	focal	9q
TCGA-24-1563	9	130747615	130775045	-0.835	1	14	3.71E-10	del	27,431	focal	9q
TCGA-24-1563	9	130871824	130900034	0.752	1	5	1.30E-04	amp	28,211	focal	9q
TCGA-24-1563	9	131659960	131937045	-0.480	1	43	1.98E-16	del	277,086	focal	9q
TCGA-24-1563	9	132002882	132366034	0.429	1	15	4.35E-12	amp	363,153	focal	9q
TCGA-24-1563	9	132460496	132749029	-0.483	1	42	1.14E-09	del	288,534	focal	9q
TCGA-24-1563	9	132985335	133352232	-0.647	1	61	3.34E-27	del	366,898	focal	9q
TCGA-24-1563	9	133352892	133470332	0.300	1	26	1.75E-30	amp	117,441	focal	9q
TCGA-24-1563	9	133490919	134827536	-0.647	1	114	3.89E-69	del	1,336,618	focal	9q
TCGA-24-1563	9	134851837	139602919	0.350	1	215	1.80E-10	amp	4,751,083	focal	9q
TCGA-24-1563	10	82914	365317	0.088	1	32	5.29E-09	neutral	282,404	focal	10p
TCGA-24-1563	10	376904	402267	1.087	1	8	8.58E-14	amp	25,364	focal	10p
TCGA-24-1563	10	6295390	17938226	0.723	3	590	1.91E-14	amp	11,642,837	large-scale	10p
TCGA-24-1563	10	41705040	41992235	-0.919	1	10	1.82E-10	del	287,196	focal	10q
TCGA-24-1563	10	42917673	42943362	1.026	1	11	1.53E-21	amp	25,690	focal	10q
TCGA-24-1563	10	43013442	43290996	0.527	1	8	2.00E-08	amp	277,555	focal	10q
TCGA-24-1563	10	44191186	44806245	0.455	1	18	2.61E-14	amp	615,060	focal	10q
TCGA-24-1563	10	45227507	45276532	0.377	1	11	1.18E-09	amp	49,026	focal	10q

TCGA-24-1563	10	45569753	45588938	0.640	1	9	1.02E-07	amp	19,186	focal	10q
TCGA-24-1563	10	46379834	46419911	0.726	1	11	6.30E-07	amp	40,078	focal	10q
TCGA-24-1563	10	47217023	47225880	0.886	1	4	7.61E-08	amp	8,858	focal	10q
TCGA-24-1563	10	47990365	48049470	0.787	1	13	2.88E-08	amp	59,106	focal	10q
TCGA-24-1563	10	52106674	52137505	0.557	1	11	2.68E-20	amp	30,832	focal	10q
TCGA-24-1563	10	70650047	72213019	0.874	5	175	2.25E-13	amp	1,562,973	focal	10q
TCGA-24-1563	10	72297896	73805315	0.777	4	124	4.63E-06	amp	1,507,420	focal	10q
TCGA-24-1563	10	74956094	82038865	0.878	6	362	9.39E-05	amp	7,082,772	focal	10q
TCGA-24-1563	10	82169977	82320930	0.655	1	14	1.40E-10	amp	150,954	focal	10q
TCGA-24-1563	10	82527499	85901848	-0.743	1	24	1.80E-08	del	3,374,350	focal	10q
TCGA-24-1563	10	86120627	88380937	-0.933	3	57	6.95E-04	del	2,260,311	focal	10q
TCGA-24-1563	10	88404350	88442132	0.572	1	17	3.73E-56	amp	37,783	focal	10q
TCGA-24-1563	10	88448869	94959051	-0.677	3	461	1.03E-05	del	6,510,183	focal	10q
TCGA-24-1563	10	95087304	98763840	-0.809	3	401	2.34E-09	del	3,676,537	focal	10q
TCGA-24-1563	10	98907245	99042244	-0.530	1	16	3.81E-06	del	135,000	focal	10q
TCGA-24-1563	10	99150901	99499906	-0.420	1	62	3.09E-11	del	349,006	focal	10q
TCGA-24-1563	10	99673016	100012369	-0.594	1	19	1.56E-11	del	339,354	focal	10q
TCGA-24-1563	10	100232080	102729418	-0.669	1	259	2.25E-52	del	2,497,339	focal	10q
TCGA-24-1563	10	102733177	102788640	0.592	1	19	1.26E-19	amp	55,464	focal	10q
TCGA-24-1563	10	102813934	103300210	-0.667	1	18	1.31E-08	del	486,277	focal	10q
TCGA-24-1563	10	103329961	103336988	0.268	1	8	2.01E-08	amp	7,028	focal	10q
TCGA-24-1563	10	103344184	104145983	-0.421	1	122	1.66E-18	del	801,800	focal	10q
TCGA-24-1563	10	104146431	104166395	0.964	2	15	2.46E-08	amp	19,965	focal	10q
TCGA-24-1563	10	104237726	104562184	-0.337	1	38	8.12E-05	del	324,459	focal	10q
TCGA-24-1563	10	104581148	104594965	0.341	1	8	2.26E-13	amp	13,818	focal	10q
TCGA-24-1563	10	104595427	105189258	-0.625	1	87	1.24E-16	del	593,832	focal	10q
TCGA-24-1563	10	105632221	113931274	-0.810	3	316	2.75E-14	del	8,299,054	focal	10q
TCGA-24-1563	10	115570263	115972139	-0.328	1	56	8.85E-27	del	401,877	focal	10q
TCGA-24-1563	10	116580401	117597234	-0.509	1	50	9.18E-15	del	1,016,834	focal	10q
TCGA-24-1563	10	119123780	119124259	-1.092	1	3	1.90E-08	del	480	focal	10q
TCGA-24-1563	10	120917861	121264840	0.673	1	23	2.81E-13	amp	346,980	focal	10q
TCGA-24-1563	10	121275329	121331260	-0.520	1	7	3.80E-02	del	55,932	focal	10q
TCGA-24-1563	10	123799854	124087361	0.361	1	46	3.35E-11	amp	287,508	focal	10q
TCGA-24-1563	10	124142561	124256080	-0.280	1	14	1.73E-30	del	113,520	focal	10q
TCGA-24-1563	10	124256722	124392410	0.602	1	54	7.08E-23	amp	135,689	focal	10q

TCGA-24-1563	10	133780536	134478225	0.996	1	24	2.90E-05	amp	697,690	focal	10q
TCGA-24-1563	10	134496737	134593117	-0.297	1	4	3.93E-07	del	96,381	focal	10q
TCGA-24-1563	10	134601082	135059436	1.227	1	29	9.71E-16	amp	458,355	focal	10q
TCGA-24-1563	11	76811	1933973	-0.049	1	83	4.66E-02	neutral	1,857,163	focal	11p
TCGA-24-1563	11	1973031	2126940	0.633	1	5	1.39E-06	amp	153,910	focal	11p
TCGA-24-1563	11	2312965	3788933	-0.434	1	104	1.08E-02	del	1,475,969	focal	11p
TCGA-24-1563	11	3900451	6544405	-0.771	1	228	4.79E-40	del	2,643,955	focal	11p
TCGA-24-1563	11	6659732	10439338	-0.720	1	321	1.48E-04	del	3,779,607	focal	11p
TCGA-24-1563	11	10480615	10582426	-0.809	1	21	5.52E-05	del	101,812	focal	11p
TCGA-24-1563	11	10686424	11933898	-0.691	3	59	4.78E-08	del	1,247,475	focal	11p
TCGA-24-1563	11	12269965	17309390	-0.761	1	253	5.89E-47	del	5,039,426	focal	11p
TCGA-24-1563	11	17856190	18678912	-0.829	1	134	8.26E-47	del	822,723	focal	11p
TCGA-24-1563	11	18727395	44222065	-0.786	1	829	6.88E-37	del	25,494,671	large-scale	11p
TCGA-24-1563	11	45879837	45902267	0.673	1	12	3.05E-09	amp	22,431	focal	11p
TCGA-24-1563	11	45916168	46121263	-0.829	1	13	8.86E-09	del	205,096	focal	11p
TCGA-24-1563	11	46277940	46406637	0.330	1	17	2.03E-18	amp	128,698	focal	11p
TCGA-24-1563	11	46411480	47030258	-0.776	2	110	1.20E-04	del	618,779	focal	11p
TCGA-24-1563	11	47251909	47306732	-0.623	1	24	3.08E-24	del	54,824	focal	11p
TCGA-24-1563	11	47450033	47466711	-0.632	1	10	1.16E-15	del	16,679	focal	11p
TCGA-24-1563	11	47596729	49184032	-1.237	4	170	2.39E-05	del	1,587,304	focal	11p
TCGA-24-1563	11	49283687	49393508	0.791	1	13	2.03E-09	amp	109,822	focal	11p
TCGA-24-1563	11	54788701	54794428	0.702	1	5	2.13E-06	amp	5,728	focal	11q
TCGA-24-1563	11	56705743	62540065	1.089	16	731	2.45E-07	amp	5,834,323	focal	11q
TCGA-24-1563	11	62987319	72231047	1.137	32	1,179	4.01E-03	amp	9,243,729	focal	11q
TCGA-24-1563	11	72622709	73395418	1.269	6	89	2.98E-04	amp	772,710	focal	11q
TCGA-24-1563	11	74084989	74996623	0.971	3	91	4.09E-08	amp	911,635	focal	11q
TCGA-24-1563	11	75106404	75188902	1.008	1	12	2.68E-10	amp	82,499	focal	11q
TCGA-24-1563	11	75575663	75585000	1.994	1	3	7.16E-30	amp	9,338	focal	11q
TCGA-24-1563	11	76048053	76184168	1.196	1	5	2.16E-15	amp	136,116	focal	11q
TCGA-24-1563	11	76473551	124334740	1.098	26	2,632	7.78E-05	amp	47,861,190	large-scale	11q
TCGA-24-1563	11	124380104	124993327	0.800	3	56	3.87E-03	amp	613,224	focal	11q
TCGA-24-1563	11	125047390	133829144	1.204	10	367	1.37E-09	amp	8,781,755	focal	11q
TCGA-24-1563	12	117637	221856	1.229	2	28	3.53E-08	amp	104,220	focal	12p
TCGA-24-1563	12	527484	682628	1.019	1	15	4.03E-24	amp	155,145	focal	12p
TCGA-24-1563	12	1775126	1928411	0.853	1	27	5.48E-06	amp	153,286	focal	12p

TCGA-24-1563	12	2094794	3572350	0.950	3	122	1.70E-07	amp	1,477,557	focal	12p
TCGA-24-1563	12	4253401	4267999	1.180	1	4	2.33E-31	amp	14,599	focal	12p
TCGA-24-1563	12	4413470	4424557	0.491	1	3	2.70E-06	amp	11,088	focal	12p
TCGA-24-1563	12	4570384	4592723	0.476	1	11	1.68E-05	amp	22,340	focal	12p
TCGA-24-1563	12	4740174	7201220	0.870	6	308	4.54E-09	amp	2,461,047	focal	12p
TCGA-24-1563	12	8167578	8181860	-0.252	1	8	5.91E-13	del	14,283	focal	12p
TCGA-24-1563	12	8216213	8284269	0.602	2	19	5.26E-07	amp	68,057	focal	12p
TCGA-24-1563	12	9331938	9487350	1.002	1	36	1.55E-58	amp	155,413	focal	12p
TCGA-24-1563	12	10142592	10156240	-1.043	1	3	6.15E-04	del	13,649	focal	12p
TCGA-24-1563	12	10223145	10265519	0.546	1	7	4.91E-08	amp	42,375	focal	12p
TCGA-24-1563	12	11794798	12131148	0.510	1	14	5.03E-16	amp	336,351	focal	12p
TCGA-24-1563	12	14467940	14504503	-0.774	1	8	2.49E-08	del	36,564	focal	12p
TCGA-24-1563	12	19389907	19457281	0.647	1	10	2.49E-14	amp	67,375	focal	12p
TCGA-24-1563	12	26383401	27841582	0.553	2	165	1.03E-03	amp	1,458,182	focal	12p
TCGA-24-1563	12	30591755	30797289	-0.691	2	47	2.46E-06	del	205,535	focal	12p
TCGA-24-1563	12	30871838	31147085	0.888	1	25	1.75E-62	amp	275,248	focal	12p
TCGA-24-1563	12	46405182	46744899	0.848	4	67	1.70E-04	amp	339,718	focal	12q
TCGA-24-1563	12	47448441	49493886	0.638	4	320	1.06E-07	amp	2,045,446	focal	12q
TCGA-24-1563	12	49499504	49567178	-0.608	1	5	1.07E-06	del	67,675	focal	12q
TCGA-24-1563	12	49870202	49876791	0.866	1	4	7.11E-07	amp	6,590	focal	12q
TCGA-24-1563	12	50019736	50059218	0.762	1	15	1.40E-24	amp	39,483	focal	12q
TCGA-24-1563	12	50568058	50871441	0.843	3	34	3.36E-06	amp	303,384	focal	12q
TCGA-24-1563	12	50918521	53653265	0.792	6	457	4.93E-12	amp	2,734,745	focal	12q
TCGA-24-1563	12	53654392	54334509	-0.422	1	38	2.75E-05	del	680,118	focal	12q
TCGA-24-1563	12	54368746	54429344	0.834	1	20	5.64E-18	amp	60,599	focal	12q
TCGA-24-1563	12	54497494	54857960	0.558	1	90	5.76E-05	amp	360,467	focal	12q
TCGA-24-1563	12	54886209	55324912	0.789	3	111	1.01E-05	amp	438,704	focal	12q
TCGA-24-1563	12	55392375	55396288	0.886	1	6	1.67E-06	amp	3,914	focal	12q
TCGA-24-1563	12	55758470	56438002	0.868	9	179	4.39E-06	amp	679,533	focal	12q
TCGA-24-1563	12	100598094	100654778	-0.648	1	15	1.71E-13	del	56,685	focal	12q
TCGA-24-1563	12	102658327	102684104	0.574	1	14	6.99E-22	amp	25,778	focal	12q
TCGA-24-1563	12	106534883	106603757	0.571	1	11	1.68E-26	amp	68,875	focal	12q
TCGA-24-1563	12	107142433	107231058	0.671	1	11	1.32E-13	amp	88,626	focal	12q
TCGA-24-1563	12	107486667	107565046	0.509	1	5	5.42E-04	amp	78,380	focal	12q
TCGA-24-1563	12	107802697	107812104	0.776	1	6	5.37E-08	amp	9,408	focal	12q

TCGA-24-1563	12	108113635	108171907	0.482	1	22	1.04E-05	amp	58,273	focal	12q
TCGA-24-1563	12	108201954	108208752	0.929	1	5	4.08E-08	amp	6,799	focal	12q
TCGA-24-1563	12	110431653	110441882	-0.702	1	5	3.35E-06	del	10,230	focal	12q
TCGA-24-1563	12	111887874	113605307	0.604	1	145	2.58E-12	amp	1,717,434	focal	12q
TCGA-24-1563	12	114913085	121628008	0.972	7	645	1.42E-09	amp	6,714,924	focal	12q
TCGA-24-1563	12	121630325	121661172	-0.365	1	15	2.64E-16	del	30,848	focal	12q
TCGA-24-1563	12	121663412	131958689	1.054	16	584	1.70E-03	amp	10,295,278	focal	12q
TCGA-24-1563	13	17940203	18611416	-0.805	1	42	1.43E-04	del	671,214	focal	13q
TCGA-24-1563	13	18673623	97845398	-1.036	8	2,659	2.87E-05	del	79,171,776	large-scale	13q
TCGA-24-1563	13	97924927	99341412	-0.645	1	108	8.83E-07	del	1,416,486	focal	13q
TCGA-24-1563	13	99415581	99435199	0.405	1	3	1.99E-23	amp	19,619	focal	13q
TCGA-24-1563	13	99552976	114107178	-0.811	3	536	1.85E-05	del	14,554,203	large-scale	13q
TCGA-24-1563	14	18184323	19907176	-0.284	1	138	7.28E-24	del	1,722,854	focal	14q
TCGA-24-1563	14	19909006	19929241	0.663	1	13	3.53E-11	amp	20,236	focal	14q
TCGA-24-1563	14	20616109	20626674	0.911	1	9	2.03E-22	amp	10,566	focal	14q
TCGA-24-1563	14	21670229	23183048	0.469	1	272	1.58E-07	amp	1,512,820	focal	14q
TCGA-24-1563	14	23529121	23878115	0.694	3	134	5.56E-07	amp	348,995	focal	14q
TCGA-24-1563	14	23912533	23966647	0.754	1	10	4.42E-21	amp	54,115	focal	14q
TCGA-24-1563	14	26009348	62996095	-0.714	3	1,565	9.41E-06	del	36,986,748	large-scale	14q
TCGA-24-1563	14	64267278	64359569	0.633	1	35	4.13E-24	amp	92,292	focal	14q
TCGA-24-1563	14	72787335	72804872	0.631	1	14	6.20E-11	amp	17,538	focal	14q
TCGA-24-1563	14	73111144	73155496	0.665	1	6	1.70E-03	amp	44,353	focal	14q
TCGA-24-1563	14	73257762	73275767	0.786	1	9	1.18E-30	amp	18,006	focal	14q
TCGA-24-1563	14	73781505	74147741	0.582	1	46	1.41E-23	amp	366,237	focal	14q
TCGA-24-1563	14	74443208	74485746	0.847	1	9	4.49E-24	amp	42,539	focal	14q
TCGA-24-1563	14	74997824	75175268	0.307	1	13	1.05E-08	amp	177,445	focal	14q
TCGA-24-1563	14	75612522	75619159	0.559	1	3	3.93E-19	amp	6,638	focal	14q
TCGA-24-1563	14	75690349	75731730	-0.319	1	9	3.27E-13	del	41,382	focal	14q
TCGA-24-1563	14	75737607	76339344	0.462	1	20	3.13E-07	amp	601,738	focal	14q
TCGA-24-1563	14	76342352	76345048	-0.421	1	4	2.09E-05	del	2,697	focal	14q
TCGA-24-1563	14	76778218	76814819	0.791	1	12	1.92E-24	amp	36,602	focal	14q
TCGA-24-1563	14	88262484	88397147	-0.695	1	15	1.49E-16	del	134,664	focal	14q
TCGA-24-1563	14	89822298	89838802	0.509	1	9	6.24E-05	amp	16,505	focal	14q
TCGA-24-1563	14	90662378	90920371	0.545	1	32	1.60E-13	amp	257,994	focal	14q
TCGA-24-1563	14	99031451	99227760	0.763	1	13	4.04E-09	amp	196,310	focal	14q

TCGA-24-1563	14	99645680	100447052	0.504	1	45	7.90E-27	amp	801,373	focal	14q
TCGA-24-1563	14	100460745	100529108	-0.605	1	39	3.60E-23	del	68,364	focal	14q
TCGA-24-1563	14	104125469	105440344	1.040	1	76	1.20E-96	amp	1,314,876	focal	14q
TCGA-24-1563	15	18343697	18693647	-0.016	1	15	2.62E-08	neutral	349,951	focal	15q
TCGA-24-1563	15	18704478	18727828	0.720	1	9	1.67E-12	amp	23,351	focal	15q
TCGA-24-1563	15	18981646	19061401	0.476	1	11	7.82E-06	amp	79,756	focal	15q
TCGA-24-1563	15	20505649	20531395	0.716	1	9	1.52E-08	amp	25,747	focal	15q
TCGA-24-1563	15	22847528	22885924	0.627	1	22	1.79E-25	amp	38,397	focal	15q
TCGA-24-1563	15	22966793	23046869	0.950	3	45	1.05E-07	amp	80,077	focal	15q
TCGA-24-1563	15	26745977	26753472	0.476	1	7	3.93E-03	amp	7,496	focal	15q
TCGA-24-1563	15	28683216	28690023	0.712	1	7	9.38E-07	amp	6,808	focal	15q
TCGA-24-1563	15	32595518	32636048	0.519	1	9	3.09E-10	amp	40,531	focal	15q
TCGA-24-1563	15	38344194	38544710	1.006	3	58	2.13E-08	amp	200,517	focal	15q
TCGA-24-1563	15	38932316	39034698	0.950	1	15	4.27E-31	amp	102,383	focal	15q
TCGA-24-1563	15	39583021	39657276	1.069	1	40	6.06E-43	amp	74,256	focal	15q
TCGA-24-1563	15	39891293	40257488	0.841	3	86	1.57E-09	amp	366,196	focal	15q
TCGA-24-1563	15	40463779	40488633	0.596	1	17	6.06E-06	amp	24,855	focal	15q
TCGA-24-1563	15	43173416	46200330	0.666	2	123	1.69E-19	amp	3,026,915	focal	15q
TCGA-24-1563	15	60322282	60347640	0.568	1	19	5.44E-11	amp	25,359	focal	15q
TCGA-24-1563	15	62827518	62943885	1.004	1	15	9.31E-45	amp	116,368	focal	15q
TCGA-24-1563	15	63281123	63480087	0.767	1	36	1.41E-30	amp	198,965	focal	15q
TCGA-24-1563	15	63985389	64203132	0.647	1	10	8.38E-13	amp	217,744	focal	15q
TCGA-24-1563	15	64640272	65249767	0.641	1	11	2.41E-13	amp	609,496	focal	15q
TCGA-24-1563	15	65851878	65912891	0.955	1	7	8.69E-15	amp	61,014	focal	15q
TCGA-24-1563	15	66278599	66297802	0.896	1	8	8.94E-11	amp	19,204	focal	15q
TCGA-24-1563	15	66382991	66444055	0.970	1	21	1.05E-19	amp	61,065	focal	15q
TCGA-24-1563	15	68129304	68155240	1.225	1	14	1.55E-53	amp	25,937	focal	15q
TCGA-24-1563	15	70219739	70249091	0.882	1	11	4.07E-09	amp	29,353	focal	15q
TCGA-24-1563	15	71792178	73872401	0.779	6	291	3.13E-06	amp	2,080,224	focal	15q
TCGA-24-1563	15	73901075	74090344	-0.261	1	27	9.33E-27	del	189,270	focal	15q
TCGA-24-1563	15	74213362	74295787	0.820	1	10	3.98E-10	amp	82,426	focal	15q
TCGA-24-1563	15	75556842	76202909	0.752	3	42	4.03E-07	amp	646,068	focal	15q
TCGA-24-1563	15	76850687	76942577	1.104	2	9	9.76E-04	amp	91,891	focal	15q
TCGA-24-1563	15	77002293	80209587	0.383	1	188	4.56E-07	amp	3,207,295	focal	15q
TCGA-24-1563	15	80605488	81143773	0.678	1	22	1.23E-18	amp	538,286	focal	15q

TCGA-24-1563	15	82641664	82749215	0.767	3	19	2.75E-04	amp	107,552	focal	15q
TCGA-24-1563	15	84112249	87250684	0.773	3	90	1.12E-03	amp	3,138,436	focal	15q
TCGA-24-1563	15	87658609	87830931	0.744	1	21	1.05E-10	amp	172,323	focal	15q
TCGA-24-1563	15	88097304	88615176	0.695	3	55	3.63E-06	amp	517,873	focal	15q
TCGA-24-1563	15	89222373	100140072	0.827	3	422	1.62E-06	amp	10,917,700	focal	15q
TCGA-24-1563	15	100163180	100280901	-0.386	1	10	0.00E+00	del	117,722	focal	15q
TCGA-24-1563	16	19572	11282036	0.996	13	726	1.19E-02	amp	11,262,465	large-scale	16p
TCGA-24-1563	16	20903738	20921684	-0.438	1	5	4.28E-07	del	17,947	focal	16p
TCGA-24-1563	16	20955322	20960642	-0.445	1	4	8.63E-04	del	5,321	focal	16p
TCGA-24-1563	16	23613669	28908476	0.929	3	364	1.49E-14	amp	5,294,808	focal	16p
TCGA-24-1563	16	29731690	30195052	1.256	3	90	9.78E-11	amp	463,363	focal	16p
TCGA-24-1563	16	30199988	30255066	-0.273	1	8	3.53E-13	del	55,079	focal	16p
TCGA-24-1563	16	30262063	31419331	1.000	5	258	5.31E-13	amp	1,157,269	focal	16p
TCGA-24-1563	16	31446822	31880478	-0.336	1	17	2.51E-11	del	433,657	focal	16p
TCGA-24-1563	16	31892151	31977788	0.345	1	7	7.31E-03	amp	85,638	focal	16p
TCGA-24-1563	16	45488956	45520168	0.810	1	11	5.19E-36	amp	31,213	focal	16q
TCGA-24-1563	16	45548121	46650914	-0.340	1	65	4.90E-67	del	1,102,794	focal	16q
TCGA-24-1563	16	46674823	46802142	0.487	1	40	3.43E-22	amp	127,320	focal	16q
TCGA-24-1563	16	47990353	48616941	0.719	1	17	1.57E-20	amp	626,589	focal	16q
TCGA-24-1563	16	48881938	48905278	0.857	1	11	7.95E-17	amp	23,341	focal	16q
TCGA-24-1563	16	49199522	49322999	0.491	1	24	4.84E-21	amp	123,478	focal	16q
TCGA-24-1563	16	54075249	54096512	0.529	1	10	1.66E-25	amp	21,264	focal	16q
TCGA-24-1563	16	54116739	54263235	-0.268	1	17	7.24E-14	del	146,497	focal	16q
TCGA-24-1563	16	54276418	54932049	0.413	1	59	2.25E-71	amp	655,632	focal	16q
TCGA-24-1563	16	54935199	55180949	-0.742	1	52	3.75E-36	del	245,751	focal	16q
TCGA-24-1563	16	55273817	55456691	-0.535	1	25	5.69E-17	del	182,875	focal	16q
TCGA-24-1563	16	55478403	55604366	-0.496	1	30	2.77E-15	del	125,964	focal	16q
TCGA-24-1563	16	55755134	55837266	-0.768	1	18	2.40E-09	del	82,133	focal	16q
TCGA-24-1563	16	56314073	56362602	0.727	1	11	1.89E-10	amp	48,530	focal	16q
TCGA-24-1563	16	56633692	56995710	-0.788	1	35	2.70E-21	del	362,019	focal	16q
TCGA-24-1563	16	57086238	57100442	0.538	1	5	4.28E-09	amp	14,205	focal	16q
TCGA-24-1563	16	57107937	65419342	-0.631	1	164	6.53E-34	del	8,311,406	focal	16q
TCGA-24-1563	16	65627889	65747823	-0.529	1	19	4.72E-25	del	119,935	focal	16q
TCGA-24-1563	16	65760173	65847738	0.444	1	28	8.05E-17	amp	87,566	focal	16q
TCGA-24-1563	16	65849697	65999013	-0.359	1	45	3.36E-09	del	149,317	focal	16q

TCGA-24-1563	16	66027042	66044761	0.674	1	7	6.34E-26	amp	17,720	focal	16q
TCGA-24-1563	16	66072248	72982600	-0.654	3	719	1.50E-06	del	6,910,353	focal	16q
TCGA-24-1563	16	72984327	73004900	0.386	1	8	1.23E-24	amp	20,574	focal	16q
TCGA-24-1563	16	73043286	88689574	-0.339	1	706	0.00E+00	del	15,646,289	large-scale	16q
TCGA-24-1563	17	69408	628759	-0.419	1	39	7.05E-16	del	559,352	focal	17p
TCGA-24-1563	17	632994	1145338	0.259	1	23	6.65E-12	amp	512,345	focal	17p
TCGA-24-1563	17	1183333	1214613	-0.619	1	6	8.76E-06	del	31,281	focal	17p
TCGA-24-1563	17	1273385	1363837	0.600	1	19	1.12E-13	amp	90,453	focal	17p
TCGA-24-1563	17	1371477	2214024	-0.364	1	99	2.14E-05	del	842,548	focal	17p
TCGA-24-1563	17	2214521	2237448	0.602	1	6	5.55E-08	amp	22,928	focal	17p
TCGA-24-1563	17	2257000	3480112	-0.502	1	102	1.75E-06	del	1,223,113	focal	17p
TCGA-24-1563	17	3490043	3523788	0.486	1	6	7.70E-05	amp	33,746	focal	17p
TCGA-24-1563	17	3715911	3803354	0.467	1	25	8.81E-46	amp	87,444	focal	17p
TCGA-24-1563	17	3863377	4302893	-0.644	1	89	2.09E-60	del	439,517	focal	17p
TCGA-24-1563	17	4337735	4447187	0.761	1	19	3.30E-45	amp	109,453	focal	17p
TCGA-24-1563	17	4457150	4639417	-0.303	1	40	9.10E-08	del	182,268	focal	17p
TCGA-24-1563	17	4646724	4981040	0.512	3	76	2.42E-06	amp	334,317	focal	17p
TCGA-24-1563	17	4981465	6270669	-0.555	1	109	2.26E-16	del	1,289,205	focal	17p
TCGA-24-1563	17	6423506	7046801	-0.462	1	98	9.73E-13	del	623,296	focal	17p
TCGA-24-1563	17	7064634	7071061	0.668	1	8	1.65E-06	amp	6,428	focal	17p
TCGA-24-1563	17	7071223	7081614	-0.285	1	7	2.11E-06	del	10,392	focal	17p
TCGA-24-1563	17	7084870	7310423	0.555	1	81	2.49E-30	amp	225,554	focal	17p
TCGA-24-1563	17	7674327	7677075	0.584	1	6	4.41E-12	amp	2,749	focal	17p
TCGA-24-1563	17	7689477	7693810	-0.500	1	5	6.81E-21	del	4,334	focal	17p
TCGA-24-1563	17	7700667	7703397	0.883	1	6	2.25E-08	amp	2,731	focal	17p
TCGA-24-1563	17	8156777	8164879	0.791	1	5	1.25E-13	amp	8,103	focal	17p
TCGA-24-1563	17	8288175	10473476	-0.609	1	268	1.66E-07	del	2,185,302	focal	17p
TCGA-24-1563	17	10524983	16225862	-0.723	1	317	5.19E-07	del	5,700,880	large-scale	17p
TCGA-24-1563	17	16287765	16643814	-0.924	1	36	3.64E-24	del	356,050	focal	17p
TCGA-24-1563	17	17085992	17300839	-0.572	1	17	2.12E-04	del	214,848	focal	17p
TCGA-24-1563	17	17637361	17691763	1.008	1	11	1.80E-52	amp	54,403	focal	17p
TCGA-24-1563	17	17692668	17944278	-0.327	1	36	4.53E-21	del	251,611	focal	17p
TCGA-24-1563	17	17945444	18099029	0.292	1	52	3.48E-14	amp	153,586	focal	17p
TCGA-24-1563	17	18619012	19552172	-0.579	2	92	1.56E-03	del	933,161	focal	17p
TCGA-24-1563	17	19599358	20274531	-0.791	1	80	3.08E-42	del	675,174	focal	17p

TCGA-24-1563	17	20429211	21032368	-0.792	1	57	2.33E-09	del	603,158	focal	17p
TCGA-24-1563	17	21331004	22660057	-0.896	4	31	5.70E-07	del	1,329,054	focal	17p
TCGA-24-1563	17	23131693	23542002	-0.783	1	19	1.78E-09	del	410,310	focal	17q
TCGA-24-1563	17	23693443	23739469	0.423	1	17	7.54E-14	amp	46,027	focal	17q
TCGA-24-1563	17	23746869	23848083	-0.355	1	19	1.14E-06	del	101,215	focal	17q
TCGA-24-1563	17	23875568	23888123	0.370	1	7	3.74E-05	amp	12,556	focal	17q
TCGA-24-1563	17	24600098	24913972	-0.715	1	33	2.22E-22	del	313,875	focal	17q
TCGA-24-1563	17	24922761	24929822	0.683	1	4	3.20E-12	amp	7,062	focal	17q
TCGA-24-1563	17	24963238	26782781	-0.747	1	258	4.55E-07	del	1,819,544	focal	17q
TCGA-24-1563	17	26926360	27618869	-0.690	1	81	2.07E-16	del	692,510	focal	17q
TCGA-24-1563	17	27682773	29929728	-0.959	3	91	1.76E-08	del	2,246,956	focal	17q
TCGA-24-1563	17	29988778	31086408	-0.713	3	131	4.08E-19	del	1,097,631	focal	17q
TCGA-24-1563	17	31091554	31103393	0.451	1	5	7.93E-10	amp	11,840	focal	17q
TCGA-24-1563	17	31119391	33600823	-0.592	1	262	1.10E-12	del	2,481,433	focal	17q
TCGA-24-1563	17	33774652	33804950	-0.586	1	6	5.26E-10	del	30,299	focal	17q
TCGA-24-1563	17	33958124	34162439	0.670	1	17	5.34E-21	amp	204,316	focal	17q
TCGA-24-1563	17	34162928	34549318	-0.331	1	67	4.40E-25	del	386,391	focal	17q
TCGA-24-1563	17	34584825	34624483	0.607	1	20	1.55E-62	amp	39,659	focal	17q
TCGA-24-1563	17	34671023	34940173	-0.565	1	44	1.82E-58	del	269,151	focal	17q
TCGA-24-1563	17	35015774	35175406	0.407	1	40	2.22E-30	amp	159,633	focal	17q
TCGA-24-1563	17	35187223	35284869	-1.003	2	17	1.54E-17	del	97,647	focal	17q
TCGA-24-1563	17	35486481	35538838	0.503	1	15	2.75E-20	amp	52,358	focal	17q
TCGA-24-1563	17	35541167	35710392	-0.377	1	27	2.74E-21	del	169,226	focal	17q
TCGA-24-1563	17	35752481	35764107	1.037	1	5	4.49E-36	amp	11,627	focal	17q
TCGA-24-1563	17	35777652	35826144	-0.608	1	17	2.37E-09	del	48,493	focal	17q
TCGA-24-1563	17	36038391	36981162	-1.181	4	161	1.62E-07	del	942,772	focal	17q
TCGA-24-1563	17	36992754	37033765	0.414	1	14	2.17E-05	amp	41,012	focal	17q
TCGA-24-1563	17	37099444	37124952	-0.536	1	3	9.23E-09	del	25,509	focal	17q
TCGA-24-1563	17	37134294	37244672	0.457	1	32	1.96E-18	amp	110,379	focal	17q
TCGA-24-1563	17	39507766	44064769	0.817	2	558	1.26E-08	amp	4,557,004	focal	17q
TCGA-24-1563	17	44388978	46129150	0.869	5	259	1.30E-05	amp	1,740,173	focal	17q
TCGA-24-1563	17	53298626	53317672	0.948	1	9	2.87E-22	amp	19,047	focal	17q
TCGA-24-1563	17	53625031	53640133	0.878	1	12	1.71E-15	amp	15,103	focal	17q
TCGA-24-1563	17	53704111	53803027	0.843	2	38	3.54E-07	amp	98,917	focal	17q
TCGA-24-1563	17	53912049	53957908	0.869	2	15	1.33E-09	amp	45,860	focal	17q

TCGA-24-1563	17	55440372	55449208	0.891	1	10	1.71E-16	amp	8,837	focal	17q
TCGA-24-1563	17	55588616	55591488	1.290	1	5	2.20E-15	amp	2,873	focal	17q
TCGA-24-1563	17	56840128	56914920	1.596	2	8	3.30E-07	amp	74,793	focal	17q
TCGA-24-1563	17	57696946	57702847	0.715	1	7	1.18E-05	amp	5,902	focal	17q
TCGA-24-1563	17	58095509	58142219	1.167	1	12	3.38E-15	amp	46,711	focal	17q
TCGA-24-1563	17	58440480	58530169	-0.881	1	3	1.11E-07	del	89,690	focal	17q
TCGA-24-1563	17	58844544	59403371	0.786	4	135	1.00E-04	amp	558,828	focal	17q
TCGA-24-1563	17	59496150	59499230	1.196	1	3	9.99E-10	amp	3,081	focal	17q
TCGA-24-1563	17	63468554	63634290	1.180	1	5	2.75E-18	amp	165,737	focal	17q
TCGA-24-1563	17	68752739	71440546	0.874	5	322	7.14E-08	amp	2,687,808	focal	17q
TCGA-24-1563	17	71509078	73000150	1.150	7	167	3.29E-06	amp	1,491,073	focal	17q
TCGA-24-1563	17	73640929	75700387	1.738	3	153	2.02E-03	amp	2,059,459	focal	17q
TCGA-24-1563	17	75771007	78599571	1.045	6	270	7.89E-11	amp	2,828,565	focal	17q
TCGA-24-1563	18	37322	33055825	-0.612	5	1,566	3.58E-11	del	33,018,504	large-scale	18p
TCGA-24-1563	18	33093038	33109071	0.399	1	4	2.02E-13	amp	16,034	focal	18q
TCGA-24-1563	18	33399212	42803360	-1.207	2	194	9.72E-07	del	9,404,149	focal	18q
TCGA-24-1563	18	42808489	42809455	0.602	1	3	1.95E-25	amp	967	focal	18q
TCGA-24-1563	18	42813207	43676732	-0.844	1	36	9.65E-17	del	863,526	focal	18q
TCGA-24-1563	18	44877600	72808991	-0.824	1	898	2.62E-10	del	27,931,392	large-scale	18q
TCGA-24-1563	18	73091646	75236242	-0.806	1	32	1.58E-10	del	2,144,597	focal	18q
TCGA-24-1563	18	75906655	76061439	-0.906	1	5	0.00E+00	del	154,785	focal	18q
TCGA-24-1563	19	61410	277417	-0.746	1	6	5.09E-12	del	216,008	focal	19p
TCGA-24-1563	19	6723784	7412400	-0.460	1	70	4.02E-19	del	688,617	focal	19p
TCGA-24-1563	19	7575978	7613668	0.659	1	19	3.38E-18	amp	37,691	focal	19p
TCGA-24-1563	19	7615424	7739473	-0.325	1	31	1.34E-14	del	124,050	focal	19p
TCGA-24-1563	19	7784388	7951889	0.477	1	23	5.39E-11	amp	167,502	focal	19p
TCGA-24-1563	19	8273203	8409102	0.502	1	20	1.16E-15	amp	135,900	focal	19p
TCGA-24-1563	19	8426103	8453875	-0.689	1	11	7.62E-07	del	27,773	focal	19p
TCGA-24-1563	19	8668651	8822793	-0.854	1	14	1.06E-07	del	154,143	focal	19p
TCGA-24-1563	19	8834525	8865400	0.819	2	15	7.20E-05	amp	30,876	focal	19p
TCGA-24-1563	19	9782994	11588477	0.786	1	344	2.89E-76	amp	1,805,484	focal	19p
TCGA-24-1563	19	12599327	19649496	1.011	11	1,142	5.38E-08	amp	7,050,170	focal	19p
TCGA-24-1563	19	22573844	22584142	0.810	1	8	1.68E-14	amp	10,299	focal	19p
TCGA-24-1563	19	38379321	38395151	1.190	1	8	1.56E-07	amp	15,831	focal	19q
TCGA-24-1563	19	39534138	39564170	0.697	1	9	9.86E-10	amp	30,033	focal	19q

TCGA-24-1563	19	39673074	39676201	0.853	1	3	2.00E-14	amp	3,128	focal	19q
TCGA-24-1563	19	40191691	40733358	0.695	1	105	6.72E-04	amp	541,668	focal	19q
TCGA-24-1563	19	40796308	41419018	0.963	3	172	2.57E-08	amp	622,711	focal	19q
TCGA-24-1563	19	43271134	44701059	0.887	3	299	3.04E-05	amp	1,429,926	focal	19q
TCGA-24-1563	19	45019984	45115726	0.824	1	32	7.04E-51	amp	95,743	focal	19q
TCGA-24-1563	19	45124637	45282435	-0.355	1	25	3.88E-20	del	157,799	focal	19q
TCGA-24-1563	19	45396064	60919809	1.254	14	2,637	4.43E-04	amp	15,523,746	large-scale	19q
TCGA-24-1563	19	61610049	61742613	-0.548	1	12	3.14E-08	del	132,565	focal	19q
TCGA-24-1563	19	63243555	63789292	0.594	1	79	0.00E+00	amp	545,738	focal	19q
TCGA-24-1563	20	3597420	3794333	1.206	1	49	1.87E-94	amp	196,914	focal	20p
TCGA-24-1563	20	6129476	6142352	-0.913	1	3	1.11E-05	del	12,877	focal	20p
TCGA-24-1563	20	17543360	17664193	0.767	1	14	3.95E-09	amp	120,834	focal	20p
TCGA-24-1563	20	29393010	29617657	-0.624	2	32	4.37E-10	del	224,648	focal	20q
TCGA-24-1563	20	29691219	29717241	0.642	1	4	1.77E-16	amp	26,023	focal	20q
TCGA-24-1563	20	29874822	31731656	0.880	4	258	4.50E-07	amp	1,856,835	focal	20q
TCGA-24-1563	20	33030805	33045496	1.012	1	12	2.59E-18	amp	14,692	focal	20q
TCGA-24-1563	20	33315096	33342883	1.080	1	10	2.91E-23	amp	27,788	focal	20q
TCGA-24-1563	20	33741438	33783065	-0.398	1	17	8.02E-25	del	41,628	focal	20q
TCGA-24-1563	20	33786217	35464435	0.579	1	222	8.45E-150	amp	1,678,219	focal	20q
TCGA-24-1563	20	35486305	39264021	-0.498	1	206	1.25E-09	del	3,777,717	focal	20q
TCGA-24-1563	20	39466509	43808789	-0.687	3	317	2.19E-04	del	4,342,281	focal	20q
TCGA-24-1563	20	43836159	48669750	0.766	2	440	3.85E-13	amp	4,833,592	focal	20q
TCGA-24-1563	20	55179261	57858717	0.618	4	135	2.15E-05	amp	2,679,457	focal	20q
TCGA-24-1563	20	57872624	57995814	-0.409	1	41	4.53E-15	del	123,191	focal	20q
TCGA-24-1563	20	59263119	62077302	0.987	4	148	2.21E-04	amp	2,814,184	focal	20q
TCGA-24-1563	20	62124472	62374888	0.869	1	28	0.00E+00	amp	250,417	focal	20q
TCGA-24-1563	21	37780415	42283949	-0.643	1	243	1.64E-22	del	4,503,535	focal	21q
TCGA-24-1563	21	42368945	42391840	0.551	1	7	9.80E-07	amp	22,896	focal	21q
TCGA-24-1563	21	42395321	43322917	-0.264	1	109	7.13E-06	del	927,597	focal	21q
TCGA-24-1563	21	43352368	43361663	0.627	1	5	1.08E-06	amp	9,296	focal	21q
TCGA-24-1563	21	43386122	43927479	-0.662	2	25	1.73E-05	del	541,358	focal	21q
TCGA-24-1563	21	43993255	44046556	0.797	1	12	1.35E-03	amp	53,302	focal	21q
TCGA-24-1563	21	44276171	44342524	-0.714	1	22	5.46E-07	del	66,354	focal	21q
TCGA-24-1563	21	46729072	46908517	-0.803	1	37	0.00E+00	del	179,446	focal	21q
TCGA-24-1563	22	15433951	15435339	0.599	1	4	5.65E-02	amp	1,389	focal	22q

TCGA-24-1563	22	15958624	16074870	0.773	2	28	5.67E-06	amp	116,247	focal	22q
TCGA-24-1563	22	16277613	16278905	-0.475	1	4	1.95E-05	del	1,293	focal	22q
TCGA-24-1563	22	16606656	20453280	0.879	5	374	3.61E-04	amp	3,846,625	focal	22q
TCGA-24-1563	22	20607690	20659976	0.929	1	13	7.61E-09	amp	52,287	focal	22q
TCGA-24-1563	22	21582976	28772801	0.880	4	620	3.11E-04	amp	7,189,826	large-scale	22q
TCGA-24-1563	22	28819811	28901853	-0.517	1	10	1.37E-34	del	82,043	focal	22q
TCGA-24-1563	22	28969586	37039900	0.520	1	758	2.49E-16	amp	8,070,315	large-scale	22q
TCGA-24-1563	22	37393858	49065141	0.916	6	891	1.69E-08	amp	11,671,284	large-scale	22q
TCGA-24-1563	22	49216347	49500785	1.631	3	45	3.23E-06	amp	284,439	focal	22q
TCGA-24-1563	X	140744	10050606	-0.741	3	260	2.06E-04	del	9,909,863	focal	Xp
TCGA-24-1563	X	10050868	10057839	0.305	1	6	1.80E-11	amp	6,972	focal	Xp
TCGA-24-1563	X	10062240	38549341	-1.133	7	1,164	1.53E-05	del	28,487,102	large-scale	Xp
TCGA-24-1563	X	40103448	46837067	-0.862	1	291	3.17E-48	del	6,733,620	focal	Xp
TCGA-24-1563	X	46983374	48125072	-0.543	1	131	5.60E-06	del	1,141,699	focal	Xp
TCGA-24-1563	X	48128887	48129863	0.521	1	3	4.66E-06	amp	977	focal	Xp
TCGA-24-1563	X	48154167	48158673	-1.465	1	4	2.15E-09	del	4,507	focal	Xp
TCGA-24-1563	X	49066363	51739095	-1.030	2	132	6.17E-13	del	2,672,733	focal	Xp
TCGA-24-1563	X	55046047	55060399	0.680	1	8	1.11E-10	amp	14,353	focal	Xp
TCGA-24-1563	X	66822330	67200811	0.250	1	13	5.69E-10	neutral	378,482	focal	Xq
TCGA-24-1563	X	67206785	67801922	-0.309	1	34	2.97E-14	del	595,138	focal	Xq
TCGA-24-1563	X	67849334	68665984	0.430	1	22	5.57E-06	amp	816,651	focal	Xq
TCGA-24-1563	X	68752991	69073525	-0.501	1	6	8.63E-04	del	320,535	focal	Xq
TCGA-24-1563	X	69665515	70199279	-0.400	1	44	3.31E-47	del	533,765	focal	Xq
TCGA-24-1563	X	70233043	70504410	0.403	1	55	3.06E-40	amp	271,368	focal	Xq
TCGA-24-1563	X	70511498	102204239	-0.253	1	772	3.40E-26	del	31,692,742	large-scale	Xq
TCGA-24-1563	X	102217615	102225700	0.385	1	7	1.84E-14	amp	8,086	focal	Xq
TCGA-24-1563	X	102228746	102817479	-0.402	1	19	7.89E-15	del	588,734	focal	Xq
TCGA-24-1563	X	102848706	102931853	0.253	1	12	8.98E-11	amp	83,148	focal	Xq
TCGA-24-1563	X	102966497	104961505	-0.273	1	39	1.58E-07	del	1,995,009	focal	Xq
TCGA-24-1563	X	105010796	105037018	0.252	1	8	5.50E-06	amp	26,223	focal	Xq
TCGA-24-1563	X	105039280	106003283	-0.309	1	71	5.59E-06	del	964,004	focal	Xq
TCGA-24-1563	X	106030476	106057900	0.386	1	5	4.31E-09	amp	27,425	focal	Xq
TCGA-24-1563	X	106071225	106660156	-0.401	1	42	4.99E-18	del	588,932	focal	Xq
TCGA-24-1563	X	106663093	106694554	0.458	1	9	7.75E-15	amp	31,462	focal	Xq
TCGA-24-1563	X	118636510	118807690	0.387	1	18	3.91E-08	amp	171,181	focal	Xq

TCGA-24-1563	X	150617661	150964560	0.431	1	23	1.41E-15	amp	346,900	focal	Xq
TCGA-24-1563	X	151565853	153487133	1.070	8	242	1.49E-05	amp	1,921,281	focal	Xq
TCGA-24-1563	X	153533801	154824544	-0.253	1	110	8.24E-08	del	1,290,744	focal	Xq
TCGA-24-1563	X	154868090	154892659	0.401	1	11	0.00E+00	amp	24,570	focal	Xq
TCGA-24-1616	1	707141	26637189	0.033	1	2,208	0.00E+00	neutral	25,930,049	focal	1p
TCGA-24-1616	1	26641639	36133311	-0.594	1	917	0.00E+00	del	9,491,673	focal	1p
TCGA-24-1616	1	36139352	45325914	2.722	10	1,467	2.52E-04	amp	9,186,563	focal	1p
TCGA-24-1616	1	84413235	84420286	-0.751	1	5	4.54E-10	del	7,052	focal	1p
TCGA-24-1616	1	85396898	85819945	1.010	1	25	3.75E-89	amp	423,048	focal	1p
TCGA-24-1616	1	92862093	93478010	0.910	1	76	5.65E-22	amp	615,918	focal	1p
TCGA-24-1616	1	93484050	93484811	-0.302	1	3	6.12E-21	del	762	focal	1p
TCGA-24-1616	1	93492473	93830585	1.044	1	36	6.66E-135	amp	338,113	focal	1p
TCGA-24-1616	1	93880205	112835019	-0.317	1	1,024	1.89E-52	del	18,954,815	focal	1p
TCGA-24-1616	1	113018983	114324282	0.792	1	157	0.00E+00	amp	1,305,300	focal	1p
TCGA-24-1616	1	114437685	116921326	-0.292	1	194	2.64E-226	del	2,483,642	focal	1p
TCGA-24-1616	1	116923332	120147063	0.441	1	288	8.66E-71	amp	3,223,732	focal	1p
TCGA-24-1616	1	141601503	141788522	-0.774	1	26	2.90E-04	del	187,020	focal	1q
TCGA-24-1616	1	142511802	146422017	0.448	1	341	9.53E-36	amp	3,910,216	focal	1q
TCGA-24-1616	1	146470872	146492144	-0.329	1	24	1.18E-58	del	21,273	focal	1q
TCGA-24-1616	1	146560027	188500502	0.839	3	4,091	1.78E-26	amp	41,940,476	large-scale	1q
TCGA-24-1616	1	216525083	247197782	0.446	1	1,943	0.00E+00	amp	30,672,700	focal	1q
TCGA-24-1616	2	31413	3705235	0.882	2	108	3.67E-08	amp	3,673,823	focal	2p
TCGA-24-1616	2	15244124	15616072	-0.369	1	52	2.99E-49	del	371,949	focal	2p
TCGA-24-1616	2	28601596	28774501	0.734	1	51	2.82E-24	amp	172,906	focal	2p
TCGA-24-1616	2	29290176	29303080	0.856	1	6	8.69E-37	amp	12,905	focal	2p
TCGA-24-1616	2	47030887	47154268	0.581	1	18	1.90E-29	amp	123,382	focal	2p
TCGA-24-1616	2	61670069	61883744	0.628	1	4	7.23E-14	amp	213,676	focal	2p
TCGA-24-1616	2	91179173	91185284	1.044	1	4	3.25E-09	amp	6,112	focal	2p
TCGA-24-1616	2	91318677	91392395	0.874	1	4	2.85E-09	amp	73,719	focal	2p
TCGA-24-1616	2	108893325	109432200	0.773	1	11	1.03E-15	amp	538,876	focal	2q
TCGA-24-1616	2	119791357	119813637	-0.550	1	5	5.19E-06	del	22,281	focal	2q
TCGA-24-1616	2	131120028	131120457	-0.956	1	3	3.68E-11	del	430	focal	2q
TCGA-24-1616	2	202200262	202200983	1.176	1	2	6.05E-09	amp	722	focal	2q
TCGA-24-1616	2	213868915	214062746	-0.561	1	11	3.26E-27	del	193,832	focal	2q
TCGA-24-1616	3	336343	27338593	-0.169	1	1,247	2.22E-218	neutral	27,002,251	large-scale	3p

TCGA-24-1616	3	27350221	35733586	-0.721	1	310	1.98E-97	del	8,383,366	focal	3p
TCGA-24-1616	3	38080159	38100628	-0.920	1	3	1.36E-29	del	20,470	focal	3p
TCGA-24-1616	3	87078608	181804682	0.816	3	4,649	2.63E-51	amp	94,726,075	large-scale	3q
TCGA-24-1616	3	181860977	199330950	0.664	1	1,256	0.00E+00	amp	17,469,974	focal	3q
TCGA-24-1616	4	43127	64828257	-0.788	3	2,232	1.40E-25	del	64,785,131	large-scale	4p
TCGA-24-1616	4	64829207	68314791	0.584	1	109	5.23E-24	amp	3,485,585	focal	4q
TCGA-24-1616	4	68732390	75700790	1.295	7	564	6.70E-08	amp	6,968,401	focal	4q
TCGA-24-1616	4	75704720	77856170	2.426	4	208	1.78E-13	amp	2,151,451	focal	4q
TCGA-24-1616	4	77870863	191200344	-0.546	2	4,129	0.00E+00	del	113,329,482	large-scale	4q
TCGA-24-1616	5	111233	45681094	0.789	3	1,780	7.27E-05	amp	45,569,862	large-scale	5p
TCGA-24-1616	5	50759649	69441224	-1.614	1	757	7.32E-30	del	18,681,576	focal	5q
TCGA-24-1616	5	69551343	69551500	0.795	1	2	4.15E-35	amp	158	focal	5q
TCGA-24-1616	5	69751702	94877651	-1.880	8	1,073	2.20E-05	del	25,125,950	large-scale	5q
TCGA-24-1616	5	94947841	97756407	-1.559	1	154	1.53E-25	del	2,808,567	focal	5q
TCGA-24-1616	5	98142983	104462959	-1.706	1	146	8.90E-53	del	6,319,977	focal	5q
TCGA-24-1616	5	107088505	107587531	-0.868	1	7	2.59E-23	del	499,027	focal	5q
TCGA-24-1616	5	114489987	114648301	-0.925	1	29	1.49E-98	del	158,315	focal	5q
TCGA-24-1616	5	131920836	145698866	-0.587	3	1,071	6.43E-06	del	13,778,031	focal	5q
TCGA-24-1616	5	145814779	180654595	0.251	1	2,041	0.00E+00	amp	34,839,817	large-scale	5q
TCGA-24-1616	6	26959053	26964875	0.567	1	4	8.86E-13	amp	5,823	focal	6p
TCGA-24-1616	6	39133182	39154027	0.454	1	5	6.71E-04	amp	20,846	focal	6p
TCGA-24-1616	6	44223802	44229656	0.642	1	7	1.03E-21	amp	5,855	focal	6p
TCGA-24-1616	6	44230376	170790968	-1.102	8	5,496	1.22E-26	del	126,560,593	large-scale	6q
TCGA-24-1616	7	57713997	73246797	0.213	1	534	1.45E-13	neutral	15,532,801	focal	7q
TCGA-24-1616	7	73268125	76864128	0.693	4	311	5.56E-05	amp	3,596,004	focal	7q
TCGA-24-1616	7	76871679	76873212	-0.936	1	2	7.21E-45	del	1,534	focal	7q
TCGA-24-1616	7	91909300	123057111	0.636	3	2,111	3.11E-26	amp	31,147,812	large-scale	7q
TCGA-24-1616	7	123063934	126485288	-0.443	1	56	0.00E+00	del	3,421,355	focal	7q
TCGA-24-1616	7	126533637	152472215	1.398	4	1,995	4.40E-16	amp	25,938,579	large-scale	7q
TCGA-24-1616	7	153215663	158543847	-0.251	1	218	1.80E-02	del	5,328,185	focal	7q
TCGA-24-1616	7	158589105	158595229	0.427	1	2	0.00E+00	amp	6,125	focal	7q
TCGA-24-1616	8	153158	22446290	-0.255	1	883	1.83E-17	del	22,293,133	large-scale	8p
TCGA-24-1616	8	22452780	22558106	0.281	1	23	2.85E-16	amp	105,327	focal	8p
TCGA-24-1616	8	38231875	146249965	-0.952	4	4,126	1.76E-04	del	108,018,091	large-scale	8q
TCGA-24-1616	9	40291895	140190947	-1.350	3	4,451	7.71E-11	del	99,899,053	large-scale	9q

TCGA-24-1616	10	80942756	81141561	-0.821	1	4	2.25E-205	del	198,806	focal	10q
TCGA-24-1616	10	134961419	134966286	1.017	1	4	8.85E-08	amp	4,868	focal	10q
TCGA-24-1616	11	77103	29988681	-0.352	1	1,746	1.49E-94	del	29,911,579	large-scale	11p
TCGA-24-1616	11	30145232	31498005	0.346	1	67	2.09E-78	amp	1,352,774	focal	11p
TCGA-24-1616	11	60224851	84311590	0.589	4	2,116	3.42E-06	amp	24,086,740	large-scale	11q
TCGA-24-1616	11	124128670	124129376	0.887	1	4	4.40E-04	amp	707	focal	11q
TCGA-24-1616	12	117653	132288652	0.049	1	9,293	0.00E+00	neutral	132,171,000	large-scale	12q
TCGA-24-1616	13	17940169	51994657	-0.813	1	2,045	1.70E-11	del	34,054,489	large-scale	13q
TCGA-24-1616	13	52049129	114107210	-0.785	1	1,407	0.00E+00	del	62,058,082	large-scale	13q
TCGA-24-1616	14	18184324	18644053	-0.345	1	41	2.60E-08	del	459,730	focal	14q
TCGA-24-1616	14	18655202	19039166	0.386	1	8	8.75E-05	amp	383,965	focal	14q
TCGA-24-1616	14	19060721	19079921	-0.640	1	3	6.73E-07	del	19,201	focal	14q
TCGA-24-1616	14	20997969	28028844	-0.765	2	603	1.15E-05	del	7,030,876	focal	14q
TCGA-24-1616	14	59991287	60021179	-0.688	1	12	3.77E-14	del	29,893	focal	14q
TCGA-24-1616	14	74043075	74091792	0.441	1	12	3.07E-11	amp	48,718	focal	14q
TCGA-24-1616	15	18343735	22970997	-1.173	5	302	6.31E-14	del	4,627,263	focal	15q
TCGA-24-1616	15	22995522	60860297	-1.206	7	3,050	3.88E-09	del	37,864,776	large-scale	15q
TCGA-24-1616	15	60898587	100280916	-0.664	1	2,706	0.00E+00	del	39,382,330	large-scale	15q
TCGA-24-1616	16	2045345	2171793	0.637	1	8	4.45E-03	amp	126,449	focal	16p
TCGA-24-1616	16	2285517	2309513	0.672	1	9	1.83E-11	amp	23,997	focal	16p
TCGA-24-1616	16	65441787	65503266	0.704	1	10	3.36E-06	amp	61,480	focal	16q
TCGA-24-1616	16	68276182	68282939	-0.483	1	4	3.36E-04	del	6,758	focal	16q
TCGA-24-1616	17	69401	27392142	-0.620	1	2,999	3.23E-15	del	27,322,742	large-scale	17p
TCGA-24-1616	17	27392304	27392469	0.500	1	2	1.07E-32	amp	166	focal	17q
TCGA-24-1616	17	27396639	73586934	-1.324	3	4,416	1.13E-32	del	46,190,296	large-scale	17q
TCGA-24-1616	17	73731058	78599618	-0.795	3	304	3.26E-05	del	4,868,561	focal	17q
TCGA-24-1616	18	33093047	33399239	0.525	1	7	1.03E-13	amp	306,193	focal	18q
TCGA-24-1616	18	33399501	76061485	-0.267	1	1,247	0.00E+00	del	42,661,985	large-scale	18q
TCGA-24-1616	19	61420	9352650	-0.404	1	811	8.00E-291	del	9,291,231	large-scale	19p
TCGA-24-1616	19	9384715	10079073	0.998	1	103	6.39E-42	amp	694,359	focal	19p
TCGA-24-1616	19	10105862	20230472	1.166	6	1,623	1.86E-15	amp	10,124,611	large-scale	19p
TCGA-24-1616	19	21244200	21961663	0.591	1	58	7.23E-41	amp	717,464	focal	19p
TCGA-24-1616	19	24136943	32430144	0.713	1	9	6.86E-08	amp	8,293,202	large-scale	19p
TCGA-24-1616	19	35717406	36727643	0.872	1	7	1.86E-157	amp	1,010,238	focal	19q
TCGA-24-1616	20	16116	28185511	0.073	1	1,321	5.34E-100	neutral	28,169,396	large-scale	20p

TCGA-24-1616	20	28227678	28251358	-0.887	1	12	6.65E-25	del	23,681	focal	20q
TCGA-24-1616	20	34027213	35230006	-1.244	2	154	3.02E-10	del	1,202,794	focal	20q
TCGA-24-1616	20	40947649	62374863	0.382	1	1,260	0.00E+00	amp	21,427,215	large-scale	20q
TCGA-24-1616	21	9884239	13407769	-0.751	1	60	9.36E-44	del	3,523,531	focal	21p
TCGA-24-1616	22	14456094	49584247	-0.980	3	2,827	2.17E-06	del	35,128,154	large-scale	22q
TCGA-24-1616	X	49086152	151784829	-0.479	2	3,846	1.28E-22	del	102,698,678	large-scale	Xq
TCGA-24-1616	X	151786725	151850863	0.706	1	4	2.69E-14	amp	64,139	focal	Xq
TCGA-25-1315	1	59016	6457521	-1.674	1	240	1.07E-09	del	6,398,506	focal	1p
TCGA-25-1315	1	6553335	7967333	-1.820	2	102	1.38E-04	del	1,413,999	focal	1p
TCGA-25-1315	1	7995731	8307930	0.552	1	4	6.01E-07	amp	312,200	focal	1p
TCGA-25-1315	1	8312858	9726936	-1.275	6	118	9.29E-07	del	1,414,079	focal	1p
TCGA-25-1315	1	9731961	9998240	1.051	2	22	3.38E-05	amp	266,280	focal	1p
TCGA-25-1315	1	10099906	10609847	0.548	1	88	2.54E-20	amp	509,942	focal	1p
TCGA-25-1315	1	10612109	10930609	-1.074	1	10	3.05E-10	del	318,501	focal	1p
TCGA-25-1315	1	10936441	11499943	0.516	1	101	2.25E-13	amp	563,503	focal	1p
TCGA-25-1315	1	12203381	12909855	0.778	1	114	1.11E-20	amp	706,475	focal	1p
TCGA-25-1315	1	12920893	12921719	-2.415	1	3	5.13E-31	del	827	focal	1p
TCGA-25-1315	1	12923486	12975033	1.403	1	9	6.77E-36	amp	51,548	focal	1p
TCGA-25-1315	1	13031285	13048450	-2.184	1	6	2.33E-20	del	17,166	focal	1p
TCGA-25-1315	1	13063844	13568089	1.041	1	39	4.26E-21	amp	504,246	focal	1p
TCGA-25-1315	1	13589258	13615575	-2.889	1	4	5.06E-13	del	26,318	focal	1p
TCGA-25-1315	1	13754196	14973388	0.589	1	24	8.06E-05	amp	1,219,193	focal	1p
TCGA-25-1315	1	15233763	15390750	-0.809	1	10	1.67E-08	del	156,988	focal	1p
TCGA-25-1315	1	15414091	15637458	0.681	1	6	2.26E-03	amp	223,368	focal	1p
TCGA-25-1315	1	15670859	15918570	0.684	1	47	3.10E-07	amp	247,712	focal	1p
TCGA-25-1315	1	15928795	15938218	-0.980	1	3	1.17E-04	del	9,424	focal	1p
TCGA-25-1315	1	15946033	16121174	0.568	1	22	8.69E-13	amp	175,142	focal	1p
TCGA-25-1315	1	16127000	16432482	-0.556	1	73	1.66E-12	del	305,483	focal	1p
TCGA-25-1315	1	16440189	16514008	0.936	1	10	4.44E-22	amp	73,820	focal	1p
TCGA-25-1315	1	16568201	16603971	-0.769	1	9	2.80E-04	del	35,771	focal	1p
TCGA-25-1315	1	16749653	16807332	1.157	1	24	9.03E-12	amp	57,680	focal	1p
TCGA-25-1315	1	16817905	16848623	-0.780	2	14	4.83E-09	del	30,719	focal	1p
TCGA-25-1315	1	16901596	16960845	-0.793	1	9	1.16E-09	del	59,250	focal	1p
TCGA-25-1315	1	17054296	17123358	0.717	1	6	5.94E-06	amp	69,063	focal	1p
TCGA-25-1315	1	17129412	17204480	-0.548	1	27	1.52E-17	del	75,069	focal	1p

TCGA-25-1315	1	17217756	17302002	0.765	1	23	1.04E-09	amp	84,247	focal	1p
TCGA-25-1315	1	18422031	18438363	1.825	1	3	1.26E-09	amp	16,333	focal	1p
TCGA-25-1315	1	18490770	19085492	-0.404	1	33	3.17E-53	del	594,723	focal	1p
TCGA-25-1315	1	19095939	19443863	0.826	1	107	9.10E-33	amp	347,925	focal	1p
TCGA-25-1315	1	21762149	21850451	-1.073	1	23	1.18E-21	del	88,303	focal	1p
TCGA-25-1315	1	22011464	22107058	-0.969	1	51	1.93E-13	del	95,595	focal	1p
TCGA-25-1315	1	22319153	22521688	-1.286	1	5	6.67E-20	del	202,536	focal	1p
TCGA-25-1315	1	22688839	22721235	0.346	1	17	2.06E-16	amp	32,397	focal	1p
TCGA-25-1315	1	22723198	23112733	-1.051	1	31	2.68E-18	del	389,536	focal	1p
TCGA-25-1315	1	23517417	23583265	-0.928	1	15	4.27E-11	del	65,849	focal	1p
TCGA-25-1315	1	23586188	23616833	0.368	1	8	2.34E-10	amp	30,646	focal	1p
TCGA-25-1315	1	23628809	23638147	-0.846	1	9	3.83E-06	del	9,339	focal	1p
TCGA-25-1315	1	23991571	24005951	-1.235	1	11	3.07E-30	del	14,381	focal	1p
TCGA-25-1315	1	24007141	24019432	0.590	1	6	4.22E-06	amp	12,292	focal	1p
TCGA-25-1315	1	24044531	24553391	-0.683	1	63	8.90E-14	del	508,861	focal	1p
TCGA-25-1315	1	24557478	24713240	0.434	1	22	3.26E-06	amp	155,763	focal	1p
TCGA-25-1315	1	24730097	24847757	-0.741	1	10	4.26E-05	del	117,661	focal	1p
TCGA-25-1315	1	25039681	25445982	-0.923	1	17	5.64E-10	del	406,302	focal	1p
TCGA-25-1315	1	25752965	25948174	-1.139	1	10	7.53E-06	del	195,210	focal	1p
TCGA-25-1315	1	26443097	26470954	1.394	1	9	6.57E-14	amp	27,858	focal	1p
TCGA-25-1315	1	26475458	26631838	-0.274	1	35	3.63E-08	del	156,381	focal	1p
TCGA-25-1315	1	26637033	26658937	1.130	1	7	8.76E-09	amp	21,905	focal	1p
TCGA-25-1315	1	26667881	27563113	-0.840	4	121	4.77E-07	del	895,233	focal	1p
TCGA-25-1315	1	27746234	27815730	-1.477	1	13	4.80E-10	del	69,497	focal	1p
TCGA-25-1315	1	29454307	31123875	-0.996	1	37	6.43E-21	del	1,669,569	focal	1p
TCGA-25-1315	1	31817180	32052662	-0.838	1	76	2.95E-79	del	235,483	focal	1p
TCGA-25-1315	1	32146807	32624827	0.627	1	86	3.64E-08	amp	478,021	focal	1p
TCGA-25-1315	1	32632239	32665555	-0.369	1	7	3.33E-10	del	33,317	focal	1p
TCGA-25-1315	1	32669579	32932674	1.144	1	19	1.63E-21	amp	263,096	focal	1p
TCGA-25-1315	1	33005731	33010892	-0.713	1	10	2.43E-50	del	5,162	focal	1p
TCGA-25-1315	1	33014082	33029113	1.049	1	8	6.94E-14	amp	15,032	focal	1p
TCGA-25-1315	1	33091043	33105747	1.367	1	5	1.44E-14	amp	14,705	focal	1p
TCGA-25-1315	1	33126862	33136129	-0.569	1	5	9.88E-10	del	9,268	focal	1p
TCGA-25-1315	1	33174805	33262497	1.015	2	18	1.87E-11	amp	87,693	focal	1p
TCGA-25-1315	1	33508504	33732211	0.467	1	29	5.80E-05	amp	223,708	focal	1p

TCGA-25-1315	1	33750059	33778526	-0.444	1	13	1.17E-14	del	28,468	focal	1p
TCGA-25-1315	1	33780795	34924944	1.099	1	83	2.22E-12	amp	1,144,150	focal	1p
TCGA-25-1315	1	34995469	35225156	-0.309	1	13	2.70E-19	del	229,688	focal	1p
TCGA-25-1315	1	35227006	35342343	0.893	1	17	4.39E-16	amp	115,338	focal	1p
TCGA-25-1315	1	35563353	35749289	0.921	1	42	3.39E-16	amp	185,937	focal	1p
TCGA-25-1315	1	35826370	36111732	0.643	1	43	1.75E-05	amp	285,363	focal	1p
TCGA-25-1315	1	36126396	36144924	-0.300	1	7	8.95E-12	del	18,529	focal	1p
TCGA-25-1315	1	36151835	36293567	1.123	1	20	7.14E-20	amp	141,733	focal	1p
TCGA-25-1315	1	36323013	36335675	-0.679	1	9	2.59E-12	del	12,663	focal	1p
TCGA-25-1315	1	36375143	36539566	1.022	1	22	7.25E-08	amp	164,424	focal	1p
TCGA-25-1315	1	36541790	36596408	-0.291	1	11	1.77E-13	del	54,619	focal	1p
TCGA-25-1315	1	36596820	36669754	1.337	1	10	8.69E-27	amp	72,935	focal	1p
TCGA-25-1315	1	36676747	37044268	-0.281	1	20	1.45E-07	del	367,522	focal	1p
TCGA-25-1315	1	37055108	40530507	1.126	9	379	1.36E-05	amp	3,475,400	focal	1p
TCGA-25-1315	1	40539300	40549121	-0.369	1	10	4.18E-08	del	9,822	focal	1p
TCGA-25-1315	1	40550562	43089019	0.998	1	197	1.83E-06	amp	2,538,458	focal	1p
TCGA-25-1315	1	43419633	43657895	1.150	3	48	8.12E-06	amp	238,263	focal	1p
TCGA-25-1315	1	43893634	44215945	1.239	1	44	3.72E-18	amp	322,312	focal	1p
TCGA-25-1315	1	44367325	44864407	0.962	1	23	9.47E-05	amp	497,083	focal	1p
TCGA-25-1315	1	44870505	44898280	-0.302	1	8	6.87E-05	del	27,776	focal	1p
TCGA-25-1315	1	44912487	46263782	0.855	1	183	4.31E-10	amp	1,351,296	focal	1p
TCGA-25-1315	1	46486519	46510528	1.177	1	10	8.97E-10	amp	24,010	focal	1p
TCGA-25-1315	1	46806514	47510168	0.730	1	102	2.38E-07	amp	703,655	focal	1p
TCGA-25-1315	1	47518288	47531529	-0.555	1	5	2.71E-06	del	13,242	focal	1p
TCGA-25-1315	1	47533861	50532567	0.712	1	77	5.76E-18	amp	2,998,707	focal	1p
TCGA-25-1315	1	52591552	52607037	-1.014	1	14	5.70E-12	del	15,486	focal	1p
TCGA-25-1315	1	53308410	53485103	-0.981	1	33	6.10E-12	del	176,694	focal	1p
TCGA-25-1315	1	53487464	53527834	0.861	1	13	1.02E-07	amp	40,371	focal	1p
TCGA-25-1315	1	53565066	55092244	-0.614	2	166	4.80E-04	del	1,527,179	focal	1p
TCGA-25-1315	1	55103505	55114103	0.457	1	4	3.10E-07	amp	10,599	focal	1p
TCGA-25-1315	1	55121632	55307126	-0.868	1	18	5.10E-18	del	185,495	focal	1p
TCGA-25-1315	1	55358778	55367589	-1.169	1	6	1.15E-08	del	8,812	focal	1p
TCGA-25-1315	1	65068874	65085596	-0.952	1	12	6.35E-12	del	16,723	focal	1p
TCGA-25-1315	1	67143314	67167133	-1.197	1	5	3.63E-06	del	23,820	focal	1p
TCGA-25-1315	1	67288547	67292098	-1.144	1	4	9.93E-04	del	3,552	focal	1p

TCGA-25-1315	1	76025651	76048841	-0.856	1	10	3.41E-11	del	23,191	focal	1p
TCGA-25-1315	1	76938186	77282358	-1.124	1	4	1.12E-05	del	344,173	focal	1p
TCGA-25-1315	1	85335701	85348060	-1.002	1	6	2.72E-11	del	12,360	focal	1p
TCGA-25-1315	1	85355700	85428122	0.659	1	14	2.77E-11	amp	72,423	focal	1p
TCGA-25-1315	1	85438359	85508782	-1.149	1	8	7.04E-08	del	70,424	focal	1p
TCGA-25-1315	1	100340883	111695212	-1.316	19	661	8.59E-05	del	11,354,330	focal	1p
TCGA-25-1315	1	111786719	112109671	-1.108	1	38	7.48E-07	del	322,953	focal	1p
TCGA-25-1315	1	112120086	112130875	0.290	1	6	1.21E-08	amp	10,790	focal	1p
TCGA-25-1315	1	112325545	116477156	-1.383	6	339	2.16E-03	del	4,151,612	focal	1p
TCGA-25-1315	1	117404368	117464646	-0.794	1	28	4.42E-25	del	60,279	focal	1p
TCGA-25-1315	1	119376924	119512817	-0.743	1	9	8.18E-20	del	135,894	focal	1p
TCGA-25-1315	1	119563382	119969880	0.684	1	42	9.36E-36	amp	406,499	focal	1p
TCGA-25-1315	1	120056036	120087743	-0.645	1	10	3.34E-16	del	31,708	focal	1p
TCGA-25-1315	1	120094773	120230788	0.441	1	29	8.60E-33	amp	136,016	focal	1p
TCGA-25-1315	1	120237868	120272914	-0.858	1	12	2.64E-34	del	35,047	focal	1p
TCGA-25-1315	1	120279329	120373968	0.300	1	20	3.80E-08	amp	94,640	focal	1p
TCGA-25-1315	1	120641149	120728489	-0.793	1	10	2.09E-04	del	87,341	focal	1p
TCGA-25-1315	1	142869951	143732239	0.801	2	62	1.55E-09	amp	862,289	focal	1q
TCGA-25-1315	1	143750762	143787195	-1.808	1	4	4.46E-17	del	36,434	focal	1q
TCGA-25-1315	1	144014916	144082749	1.117	1	37	4.76E-53	amp	67,834	focal	1q
TCGA-25-1315	1	144125978	144185939	-0.938	1	9	2.99E-05	del	59,962	focal	1q
TCGA-25-1315	1	144260647	144297773	-1.229	1	18	9.08E-26	del	37,127	focal	1q
TCGA-25-1315	1	144989017	145020292	-1.187	1	5	3.47E-14	del	31,276	focal	1q
TCGA-25-1315	1	145048778	145258307	0.261	1	52	2.22E-16	amp	209,530	focal	1q
TCGA-25-1315	1	145550074	145590717	-0.825	1	11	9.62E-09	del	40,644	focal	1q
TCGA-25-1315	1	145590850	147370415	0.399	1	112	2.29E-20	amp	1,779,566	focal	1q
TCGA-25-1315	1	147372396	148497097	-0.508	1	87	8.03E-03	del	1,124,702	focal	1q
TCGA-25-1315	1	148499033	148505448	0.539	1	5	8.00E-04	amp	6,416	focal	1q
TCGA-25-1315	1	148505913	148567183	-0.372	1	16	6.88E-10	del	61,271	focal	1q
TCGA-25-1315	1	148571579	148579581	1.035	1	5	1.45E-05	amp	8,003	focal	1q
TCGA-25-1315	1	148795613	148816218	-1.434	1	6	1.44E-06	del	20,606	focal	1q
TCGA-25-1315	1	149650537	149681102	0.709	1	9	4.17E-20	amp	30,566	focal	1q
TCGA-25-1315	1	149757467	149784800	-0.677	1	16	1.16E-24	del	27,334	focal	1q
TCGA-25-1315	1	149796571	149820587	0.592	1	12	1.40E-19	amp	24,017	focal	1q
TCGA-25-1315	1	149877838	150070615	-0.625	1	40	2.55E-08	del	192,778	focal	1q

TCGA-25-1315	1	150452130	153562831	-1.137	3	523	1.61E-09	del	3,110,702	focal	1q
TCGA-25-1315	1	153564291	153651829	0.459	1	19	2.56E-09	amp	87,539	focal	1q
TCGA-25-1315	1	153669873	153848412	-0.544	1	15	5.28E-06	del	178,540	focal	1q
TCGA-25-1315	1	153850359	153895951	0.555	1	8	1.51E-08	amp	45,593	focal	1q
TCGA-25-1315	1	153904803	153938277	-0.447	1	8	8.63E-06	del	33,475	focal	1q
TCGA-25-1315	1	153946022	154054821	0.350	1	41	2.09E-19	amp	108,800	focal	1q
TCGA-25-1315	1	154056846	154775665	-0.655	1	172	1.17E-11	del	718,820	focal	1q
TCGA-25-1315	1	154776948	154805746	0.516	1	17	2.45E-17	amp	28,799	focal	1q
TCGA-25-1315	1	154808688	154981275	-0.818	1	47	6.51E-06	del	172,588	focal	1q
TCGA-25-1315	1	155018463	155036578	0.403	1	7	1.78E-05	amp	18,116	focal	1q
TCGA-25-1315	1	155043312	155763774	-0.740	1	100	2.40E-55	del	720,463	focal	1q
TCGA-25-1315	1	155770784	156314155	0.551	1	68	2.90E-33	amp	543,372	focal	1q
TCGA-25-1315	1	156314269	156432013	-0.916	1	11	8.90E-19	del	117,745	focal	1q
TCGA-25-1315	1	156490809	158553573	0.681	3	282	1.38E-06	amp	2,062,765	focal	1q
TCGA-25-1315	1	158559713	158576114	-0.452	1	6	2.54E-24	del	16,402	focal	1q
TCGA-25-1315	1	158579290	158594212	1.077	1	13	1.19E-21	amp	14,923	focal	1q
TCGA-25-1315	1	158607312	158657261	-0.528	1	7	4.35E-07	del	49,950	focal	1q
TCGA-25-1315	1	158660255	159237632	0.774	1	72	2.13E-20	amp	577,378	focal	1q
TCGA-25-1315	1	159442672	159949234	0.842	2	79	1.75E-04	amp	506,563	focal	1q
TCGA-25-1315	1	159958778	159993014	-0.477	1	7	3.86E-10	del	34,237	focal	1q
TCGA-25-1315	1	160002586	161439112	0.514	1	106	1.99E-07	amp	1,436,527	focal	1q
TCGA-25-1315	1	161474901	163035367	-0.295	1	20	1.44E-23	del	1,560,467	focal	1q
TCGA-25-1315	1	163043162	169964317	0.802	2	543	7.15E-14	amp	6,921,156	focal	1q
TCGA-25-1315	1	169973945	170023385	-0.461	1	6	2.38E-08	del	49,441	focal	1q
TCGA-25-1315	1	170026040	170792877	0.633	1	45	2.51E-15	amp	766,838	focal	1q
TCGA-25-1315	1	170804652	170809582	-1.182	1	4	5.88E-11	del	4,931	focal	1q
TCGA-25-1315	1	170811169	172208042	0.390	1	127	1.04E-13	amp	1,396,874	focal	1q
TCGA-25-1315	1	172214052	172228446	-1.041	1	6	1.59E-15	del	14,395	focal	1q
TCGA-25-1315	1	172410304	176708835	0.983	1	242	8.66E-08	amp	4,298,532	focal	1q
TCGA-25-1315	1	176829157	177800338	0.866	1	110	3.50E-10	amp	971,182	focal	1q
TCGA-25-1315	1	177822497	177829107	-0.669	1	6	1.04E-05	del	6,611	focal	1q
TCGA-25-1315	1	177831219	179961737	1.182	3	150	2.03E-05	amp	2,130,519	focal	1q
TCGA-25-1315	1	179966784	179974667	-0.518	1	7	8.95E-22	del	7,884	focal	1q
TCGA-25-1315	1	179980916	180030454	1.042	1	22	5.83E-11	amp	49,539	focal	1q
TCGA-25-1315	1	180418313	181122633	0.887	1	56	5.96E-21	amp	704,321	focal	1q

TCGA-25-1315	1	181135579	181196071	-0.529	1	13	2.51E-52	del	60,493	focal	1q
TCGA-25-1315	1	181338810	181863117	0.800	2	87	1.86E-03	amp	524,308	focal	1q
TCGA-25-1315	1	181866097	181871312	-0.984	1	3	1.08E-14	del	5,216	focal	1q
TCGA-25-1315	1	181883213	184540322	1.007	1	227	1.06E-20	amp	2,657,110	focal	1q
TCGA-25-1315	1	184541937	184543529	-1.331	1	3	4.40E-28	del	1,593	focal	1q
TCGA-25-1315	1	184544276	184603502	1.051	1	43	1.93E-18	amp	59,227	focal	1q
TCGA-25-1315	1	185089864	198112637	0.763	1	361	1.30E-15	amp	13,022,774	focal	1q
TCGA-25-1315	1	198144697	198281041	-1.022	1	6	1.37E-10	del	136,345	focal	1q
TCGA-25-1315	1	198283748	199133927	0.368	1	62	2.03E-19	amp	850,180	focal	1q
TCGA-25-1315	1	199135117	200055396	-0.365	1	158	4.83E-21	del	920,280	focal	1q
TCGA-25-1315	1	200082821	200111397	0.901	1	17	2.29E-13	amp	28,577	focal	1q
TCGA-25-1315	1	200432582	200540205	0.876	1	11	2.02E-09	amp	107,624	focal	1q
TCGA-25-1315	1	200541236	200605257	-0.290	1	14	8.29E-06	del	64,022	focal	1q
TCGA-25-1315	1	200652342	200670222	0.722	1	8	6.18E-07	amp	17,881	focal	1q
TCGA-25-1315	1	200673414	200684574	-0.393	1	6	8.96E-05	del	11,161	focal	1q
TCGA-25-1315	1	200707438	201147392	0.603	1	62	1.46E-25	amp	439,955	focal	1q
TCGA-25-1315	1	201153741	201465205	-0.430	1	67	1.66E-03	del	311,465	focal	1q
TCGA-25-1315	1	201491381	202276752	1.071	3	78	6.07E-06	amp	785,372	focal	1q
TCGA-25-1315	1	203319076	203437811	0.857	1	24	4.50E-22	amp	118,736	focal	1q
TCGA-25-1315	1	203504603	203539491	-0.837	1	6	1.19E-05	del	34,889	focal	1q
TCGA-25-1315	1	203894856	203899967	-0.514	1	5	1.25E-14	del	5,112	focal	1q
TCGA-25-1315	1	203953853	203965057	0.982	1	7	8.83E-06	amp	11,205	focal	1q
TCGA-25-1315	1	204405815	204685861	0.753	1	29	3.10E-14	amp	280,047	focal	1q
TCGA-25-1315	1	204690209	204972393	-0.339	1	53	1.70E-35	del	282,185	focal	1q
TCGA-25-1315	1	204992699	205142704	1.478	1	18	1.11E-17	amp	150,006	focal	1q
TCGA-25-1315	1	205307272	205434680	0.851	1	27	6.66E-12	amp	127,409	focal	1q
TCGA-25-1315	1	205570915	205847011	0.929	1	39	2.31E-13	amp	276,097	focal	1q
TCGA-25-1315	1	205934156	205941287	1.615	1	4	7.57E-08	amp	7,132	focal	1q
TCGA-25-1315	1	206127514	206129486	1.241	1	3	3.31E-14	amp	1,973	focal	1q
TCGA-25-1315	1	206332617	207845981	0.685	1	25	1.06E-02	amp	1,513,365	focal	1q
TCGA-25-1315	1	207847561	207870339	-0.653	2	20	5.07E-09	del	22,779	focal	1q
TCGA-25-1315	1	208477776	208543710	-1.026	1	8	4.44E-07	del	65,935	focal	1q
TCGA-25-1315	1	209373731	209519058	-1.262	1	8	5.98E-07	del	145,328	focal	1q
TCGA-25-1315	1	218335910	218383827	-0.966	1	19	3.64E-12	del	47,918	focal	1q
TCGA-25-1315	1	219120102	219124064	-1.516	1	5	1.07E-11	del	3,963	focal	1q

TCGA-25-1315	1	227643624	227845785	0.502	1	51	2.85E-06	amp	202,162	focal	1q
TCGA-25-1315	1	227848016	227861245	-0.768	1	5	9.02E-07	del	13,230	focal	1q
TCGA-25-1315	1	227891201	228452726	0.367	1	11	5.37E-10	amp	561,526	focal	1q
TCGA-25-1315	1	228457400	228527467	-0.831	1	7	6.47E-09	del	70,068	focal	1q
TCGA-25-1315	1	228570218	228885749	1.101	1	15	5.09E-09	amp	315,532	focal	1q
TCGA-25-1315	1	229406167	229417589	-0.969	1	7	1.51E-04	del	11,423	focal	1q
TCGA-25-1315	1	229462628	229479580	1.065	1	10	2.08E-06	amp	16,953	focal	1q
TCGA-25-1315	1	229924700	230617687	0.923	1	18	2.79E-12	amp	692,988	focal	1q
TCGA-25-1315	1	230628032	230645801	-0.876	1	8	1.97E-06	del	17,770	focal	1q
TCGA-25-1315	1	230647854	231180413	0.386	1	15	2.60E-04	amp	532,560	focal	1q
TCGA-25-1315	1	231186678	231216885	-0.529	1	6	2.05E-16	del	30,208	focal	1q
TCGA-25-1315	1	231219159	240061753	0.567	1	593	3.96E-10	amp	8,842,595	focal	1q
TCGA-25-1315	1	240080267	240091187	-0.400	1	8	1.79E-05	del	10,921	focal	1q
TCGA-25-1315	1	240096587	247077159	0.757	1	373	7.82E-06	amp	6,980,573	focal	1q
TCGA-25-1315	2	31355	3669333	-0.299	1	108	2.02E-08	del	3,637,979	focal	2p
TCGA-25-1315	2	3703778	8660572	0.534	1	34	2.57E-05	amp	4,956,795	focal	2p
TCGA-25-1315	2	8739801	8740343	-1.478	1	3	1.21E-06	del	543	focal	2p
TCGA-25-1315	2	8788176	10821875	0.675	2	191	2.01E-04	amp	2,033,700	focal	2p
TCGA-25-1315	2	10826168	10836020	-0.857	1	6	1.09E-13	del	9,853	focal	2p
TCGA-25-1315	2	10839643	10859888	0.593	1	11	3.34E-05	amp	20,246	focal	2p
TCGA-25-1315	2	10931756	11235178	-0.501	1	13	8.43E-08	del	303,423	focal	2p
TCGA-25-1315	2	11240832	11644660	0.561	1	46	6.64E-12	amp	403,829	focal	2p
TCGA-25-1315	2	11646203	11849559	-0.321	1	38	5.11E-10	del	203,357	focal	2p
TCGA-25-1315	2	11852867	15568492	0.495	1	71	4.98E-14	amp	3,715,626	focal	2p
TCGA-25-1315	2	15591892	15678523	-0.540	1	26	2.55E-23	del	86,632	focal	2p
TCGA-25-1315	2	15680880	18568206	0.708	1	71	9.24E-11	amp	2,887,327	focal	2p
TCGA-25-1315	2	20749950	24075882	0.670	1	72	1.99E-23	amp	3,325,933	focal	2p
TCGA-25-1315	2	24089529	24294078	-0.412	1	42	2.85E-06	del	204,550	focal	2p
TCGA-25-1315	2	24904105	24994709	-0.544	1	12	6.03E-17	del	90,605	focal	2p
TCGA-25-1315	2	25023748	25043477	0.629	1	6	5.42E-14	amp	19,730	focal	2p
TCGA-25-1315	2	25045443	25464687	-0.567	1	24	9.50E-17	del	419,245	focal	2p
TCGA-25-1315	2	25495716	26361604	0.511	1	83	4.20E-04	amp	865,889	focal	2p
TCGA-25-1315	2	26366068	26390675	-0.287	1	10	1.32E-06	del	24,608	focal	2p
TCGA-25-1315	2	26393103	26529553	0.567	1	23	1.01E-07	amp	136,451	focal	2p
TCGA-25-1315	2	27457810	27512929	0.441	1	10	7.29E-08	amp	55,120	focal	2p

TCGA-25-1315	2	27515854	27525015	-0.293	1	10	8.05E-26	del	9,162	focal	2p
TCGA-25-1315	2	27529501	27561145	0.756	1	17	6.29E-33	amp	31,645	focal	2p
TCGA-25-1315	2	27565868	27570128	-0.733	1	5	6.54E-15	del	4,261	focal	2p
TCGA-25-1315	2	27573092	29022671	0.879	3	170	8.71E-05	amp	1,449,580	focal	2p
TCGA-25-1315	2	29074588	29147895	-0.494	1	20	1.28E-10	del	73,308	focal	2p
TCGA-25-1315	2	29197577	32517936	0.500	1	222	6.36E-04	amp	3,320,360	focal	2p
TCGA-25-1315	2	32519805	32532181	-0.593	1	6	2.40E-17	del	12,377	focal	2p
TCGA-25-1315	2	32541688	32895866	0.649	1	70	4.10E-12	amp	354,179	focal	2p
TCGA-25-1315	2	32945437	33027332	-0.812	1	3	2.18E-08	del	81,896	focal	2p
TCGA-25-1315	2	33099162	33617583	0.630	1	48	3.32E-13	amp	518,422	focal	2p
TCGA-25-1315	2	33621968	33680529	-0.263	1	14	3.90E-07	del	58,562	focal	2p
TCGA-25-1315	2	33714908	37268878	0.588	1	134	1.07E-04	amp	3,553,971	focal	2p
TCGA-25-1315	2	37316552	38813885	0.691	1	84	5.09E-11	amp	1,497,334	focal	2p
TCGA-25-1315	2	38825556	38831756	-0.705	1	7	2.11E-07	del	6,201	focal	2p
TCGA-25-1315	2	38850428	42789230	0.528	1	155	9.66E-14	amp	3,938,803	focal	2p
TCGA-25-1315	2	42843497	43313228	-0.679	1	14	2.28E-21	del	469,732	focal	2p
TCGA-25-1315	2	43360460	43725247	0.768	1	32	3.47E-11	amp	364,788	focal	2p
TCGA-25-1315	2	43755922	43761189	-1.168	1	3	1.76E-09	del	5,268	focal	2p
TCGA-25-1315	2	43773007	44834441	0.498	1	131	2.38E-07	amp	1,061,435	focal	2p
TCGA-25-1315	2	44846851	45089481	-0.406	1	9	1.25E-03	del	242,631	focal	2p
TCGA-25-1315	2	45357517	47074704	0.367	1	79	6.32E-07	amp	1,717,188	focal	2p
TCGA-25-1315	2	47075645	47454018	-0.395	1	23	2.06E-15	del	378,374	focal	2p
TCGA-25-1315	2	47455747	53841463	0.678	1	177	8.58E-08	amp	6,385,717	focal	2p
TCGA-25-1315	2	53845845	53867879	-1.001	1	4	2.73E-04	del	22,035	focal	2p
TCGA-25-1315	2	53874846	58203511	0.348	1	256	5.94E-05	amp	4,328,666	focal	2p
TCGA-25-1315	2	58212286	58332300	-0.341	1	18	4.18E-08	del	120,015	focal	2p
TCGA-25-1315	2	58540696	63118008	0.434	1	222	1.07E-08	amp	4,577,313	focal	2p
TCGA-25-1315	2	63119202	63136433	-0.935	1	6	2.72E-07	del	17,232	focal	2p
TCGA-25-1315	2	63188685	69975434	0.526	1	335	1.29E-10	amp	6,786,750	focal	2p
TCGA-25-1315	2	69976818	70241075	-0.571	1	15	3.03E-15	del	264,258	focal	2p
TCGA-25-1315	2	70245528	70316557	0.975	1	14	3.16E-09	amp	71,030	focal	2p
TCGA-25-1315	2	70889735	70915988	0.902	1	11	6.82E-29	amp	26,254	focal	2p
TCGA-25-1315	2	71001719	71074127	-0.517	1	22	1.98E-21	del	72,409	focal	2p
TCGA-25-1315	2	71109519	71488588	0.561	1	54	1.04E-13	amp	379,070	focal	2p
TCGA-25-1315	2	71670006	71747767	0.821	1	20	1.78E-08	amp	77,762	focal	2p

TCGA-25-1315	2	73155986	73294771	-1.513	1	6	5.48E-20	del	138,786	focal	2p
TCGA-25-1315	2	73299398	73330260	0.268	1	19	2.13E-15	amp	30,863	focal	2p
TCGA-25-1315	2	73331698	73373402	-1.016	1	8	3.91E-07	del	41,705	focal	2p
TCGA-25-1315	2	74126810	74540105	-0.979	3	84	3.70E-06	del	413,296	focal	2p
TCGA-25-1315	2	74947997	75041107	-1.302	1	17	3.81E-15	del	93,111	focal	2p
TCGA-25-1315	2	85384394	85430027	-1.139	1	15	6.61E-07	del	45,634	focal	2p
TCGA-25-1315	2	85441349	85457988	0.782	1	8	1.03E-24	amp	16,640	focal	2p
TCGA-25-1315	2	85470364	85624258	-1.039	1	14	4.38E-15	del	153,895	focal	2p
TCGA-25-1315	2	85630408	85673504	0.312	1	18	1.23E-05	amp	43,097	focal	2p
TCGA-25-1315	2	85677022	85701989	-0.709	1	7	1.53E-06	del	24,968	focal	2p
TCGA-25-1315	2	85743800	86191568	-0.480	1	52	5.91E-12	del	447,769	focal	2p
TCGA-25-1315	2	86587894	86703155	-0.896	1	10	2.12E-16	del	115,262	focal	2p
TCGA-25-1315	2	86821381	86853773	0.432	1	8	2.05E-11	amp	32,393	focal	2p
TCGA-25-1315	2	86866327	86938712	-0.682	1	9	4.68E-12	del	72,386	focal	2p
TCGA-25-1315	2	86949424	86985031	0.313	1	20	9.41E-31	amp	35,608	focal	2p
TCGA-25-1315	2	87010551	87015289	-2.457	1	4	5.84E-26	del	4,739	focal	2p
TCGA-25-1315	2	87245001	87257659	-1.078	1	5	1.81E-06	del	12,659	focal	2p
TCGA-25-1315	2	91296478	91431702	-0.996	1	14	1.59E-14	del	135,225	focal	2p
TCGA-25-1315	2	91434694	91683807	0.550	1	20	6.08E-15	amp	249,114	focal	2p
TCGA-25-1315	2	94755099	94767327	-1.183	1	4	8.00E-12	del	12,229	focal	2q
TCGA-25-1315	2	94780572	94878491	0.406	1	17	2.74E-13	amp	97,920	focal	2q
TCGA-25-1315	2	94882509	94906101	-1.379	1	5	6.56E-07	del	23,593	focal	2q
TCGA-25-1315	2	95077317	95135710	-1.013	1	9	3.34E-08	del	58,394	focal	2q
TCGA-25-1315	2	95303974	95464176	-1.058	1	25	1.43E-29	del	160,203	focal	2q
TCGA-25-1315	2	95509653	96010009	0.275	1	59	1.07E-36	amp	500,357	focal	2q
TCGA-25-1315	2	96016137	96173330	-1.142	1	26	1.17E-26	del	157,194	focal	2q
TCGA-25-1315	2	96216002	96284024	0.545	1	9	2.54E-31	amp	68,023	focal	2q
TCGA-25-1315	2	96296583	96307566	-0.943	1	7	5.48E-06	del	10,984	focal	2q
TCGA-25-1315	2	96388331	96581414	-1.128	1	16	1.06E-17	del	193,084	focal	2q
TCGA-25-1315	2	96724947	96897138	-0.823	1	41	8.76E-08	del	172,192	focal	2q
TCGA-25-1315	2	97047715	97079614	0.293	1	10	2.92E-12	amp	31,900	focal	2q
TCGA-25-1315	2	97080101	97143236	-0.659	1	10	3.96E-10	del	63,136	focal	2q
TCGA-25-1315	2	97629840	99156620	-0.884	2	154	5.77E-04	del	1,526,781	focal	2q
TCGA-25-1315	2	99163466	99236898	0.398	1	9	1.60E-05	amp	73,433	focal	2q
TCGA-25-1315	2	99267063	99576901	-1.036	2	55	2.00E-03	del	309,839	focal	2q

TCGA-25-1315	2	105837810	106328385	-1.031	2	27	5.46E-05	del	490,576	focal	2q
TCGA-25-1315	2	107970887	107984567	-0.868	1	5	5.39E-02	del	13,681	focal	2q
TCGA-25-1315	2	108879978	109616276	-1.378	1	15	9.44E-11	del	736,299	focal	2q
TCGA-25-1315	2	113406525	113505489	0.698	1	17	5.11E-04	amp	98,965	focal	2q
TCGA-25-1315	2	113656344	113974252	-1.056	3	36	3.35E-04	del	317,909	focal	2q
TCGA-25-1315	2	119630820	119721763	-1.543	1	5	8.17E-07	del	90,944	focal	2q
TCGA-25-1315	2	120823013	121841479	-1.025	1	36	3.51E-27	del	1,018,467	focal	2q
TCGA-25-1315	2	122209463	122232699	-1.336	1	5	1.11E-09	del	23,237	focal	2q
TCGA-25-1315	2	122235259	127169798	0.287	1	37	1.35E-19	amp	4,934,540	focal	2q
TCGA-25-1315	2	127522478	127677230	-1.238	1	16	2.30E-09	del	154,753	focal	2q
TCGA-25-1315	2	128113204	128195667	-1.482	1	13	6.02E-32	del	82,464	focal	2q
TCGA-25-1315	2	128663582	130548911	-0.760	1	24	2.01E-07	del	1,885,330	focal	2q
TCGA-25-1315	2	130560279	130588895	0.463	1	10	7.32E-04	amp	28,617	focal	2q
TCGA-25-1315	2	130594094	132512859	-0.630	1	182	1.01E-03	del	1,918,766	focal	2q
TCGA-25-1315	2	132890900	133142238	-1.112	1	5	3.84E-12	del	251,339	focal	2q
TCGA-25-1315	2	133199538	134902175	0.393	1	38	1.81E-08	amp	1,702,638	focal	2q
TCGA-25-1315	2	134915634	134931787	-0.987	1	4	8.95E-03	del	16,154	focal	2q
TCGA-25-1315	2	136453126	136588891	-1.061	1	3	2.95E-06	del	135,766	focal	2q
TCGA-25-1315	2	136672925	139144727	0.294	1	58	1.91E-11	amp	2,471,803	focal	2q
TCGA-25-1315	2	139371636	139375538	-1.932	1	2	1.52E-07	del	3,903	focal	2q
TCGA-25-1315	2	159750432	159847257	-0.781	1	22	7.01E-14	del	96,826	focal	2q
TCGA-25-1315	2	160307710	160375148	-0.833	1	18	2.84E-28	del	67,439	focal	2q
TCGA-25-1315	2	161975934	161984767	-0.924	1	7	2.99E-15	del	8,834	focal	2q
TCGA-25-1315	2	161988070	169429358	0.258	1	379	8.96E-11	amp	7,441,289	focal	2q
TCGA-25-1315	2	169435984	169472064	-0.574	1	10	9.30E-11	del	36,081	focal	2q
TCGA-25-1315	2	169488240	170048218	0.288	1	111	2.70E-31	amp	559,979	focal	2q
TCGA-25-1315	2	170051612	170068946	-1.380	1	8	2.86E-11	del	17,335	focal	2q
TCGA-25-1315	2	172658493	173040330	-1.164	1	9	2.28E-10	del	381,838	focal	2q
TCGA-25-1315	2	174968325	174976918	-1.282	1	5	5.37E-05	del	8,594	focal	2q
TCGA-25-1315	2	175144477	175292970	-1.056	1	6	4.41E-05	del	148,494	focal	2q
TCGA-25-1315	2	176656455	176773847	-1.305	1	20	2.55E-39	del	117,393	focal	2q
TCGA-25-1315	2	182502331	182535372	-1.474	1	4	3.82E-08	del	33,042	focal	2q
TCGA-25-1315	2	189607688	189626746	-0.964	1	15	4.02E-12	del	19,059	focal	2q
TCGA-25-1315	2	191969165	192258467	-0.883	1	15	1.28E-15	del	289,303	focal	2q
TCGA-25-1315	2	196445062	196457405	-1.072	1	7	2.68E-12	del	12,344	focal	2q

TCGA-25-1315	2	197458212	197499187	-0.810	1	12	3.06E-05	del	40,976	focal	2q
TCGA-25-1315	2	200232429	200233600	-0.706	1	3	1.14E-08	del	1,172	focal	2q
TCGA-25-1315	2	201386093	201433992	-0.946	1	16	1.60E-20	del	47,900	focal	2q
TCGA-25-1315	2	201708775	201713171	-1.356	1	6	1.21E-07	del	4,397	focal	2q
TCGA-25-1315	2	201980292	202068739	-0.721	1	14	1.57E-05	del	88,448	focal	2q
TCGA-25-1315	2	211210473	211235914	-0.878	1	11	3.02E-08	del	25,442	focal	2q
TCGA-25-1315	2	217358710	218164056	1.018	1	6	1.23E-08	amp	805,347	focal	2q
TCGA-25-1315	2	218267835	218633096	-0.365	1	29	1.64E-10	del	365,262	focal	2q
TCGA-25-1315	2	218646580	218826774	0.623	1	18	1.27E-17	amp	180,195	focal	2q
TCGA-25-1315	2	218835745	218913519	-0.684	1	22	2.05E-09	del	77,775	focal	2q
TCGA-25-1315	2	218914892	218959544	0.419	1	15	1.15E-08	amp	44,653	focal	2q
TCGA-25-1315	2	218959987	219003524	-0.692	1	17	1.30E-13	del	43,538	focal	2q
TCGA-25-1315	2	219004712	219208669	0.266	1	52	2.76E-17	amp	203,958	focal	2q
TCGA-25-1315	2	219211461	219233794	-1.004	1	10	2.05E-09	del	22,334	focal	2q
TCGA-25-1315	2	219236310	219399765	0.481	1	37	3.23E-17	amp	163,456	focal	2q
TCGA-25-1315	2	219402914	220147636	-0.594	1	190	7.63E-07	del	744,723	focal	2q
TCGA-25-1315	2	220174140	220203233	1.120	1	5	3.49E-13	amp	29,094	focal	2q
TCGA-25-1315	2	220204799	220214527	-0.471	1	11	3.33E-06	del	9,729	focal	2q
TCGA-25-1315	2	220256884	227369221	0.750	3	187	1.62E-05	amp	7,112,338	focal	2q
TCGA-25-1315	2	227369323	227370848	-1.577	1	4	7.28E-11	del	1,526	focal	2q
TCGA-25-1315	2	230809867	230870224	0.846	2	24	3.44E-18	amp	60,358	focal	2q
TCGA-25-1315	2	230882684	230901567	-0.987	1	6	5.94E-28	del	18,884	focal	2q
TCGA-25-1315	2	230930509	231371467	0.555	1	53	3.59E-35	amp	440,959	focal	2q
TCGA-25-1315	2	231383131	231639772	-0.925	1	16	3.95E-14	del	256,642	focal	2q
TCGA-25-1315	2	231642840	232009900	0.437	1	48	6.72E-08	amp	367,061	focal	2q
TCGA-25-1315	2	232027912	232364510	-0.429	1	26	5.61E-06	del	336,599	focal	2q
TCGA-25-1315	2	232367092	232872849	0.558	1	19	1.98E-23	amp	505,758	focal	2q
TCGA-25-1315	2	232902835	233116488	-1.060	1	36	8.17E-39	del	213,654	focal	2q
TCGA-25-1315	2	233117163	233429515	0.280	1	39	9.97E-07	amp	312,353	focal	2q
TCGA-25-1315	2	233452422	233493482	-0.799	1	5	1.59E-04	del	41,061	focal	2q
TCGA-25-1315	2	233525251	233919569	0.667	2	55	5.97E-03	amp	394,319	focal	2q
TCGA-25-1315	2	233961427	234066702	-0.924	1	27	4.29E-26	del	105,276	focal	2q
TCGA-25-1315	2	234069971	234286198	0.375	1	34	4.98E-35	amp	216,228	focal	2q
TCGA-25-1315	2	234292047	234515782	-0.939	1	26	1.89E-14	del	223,736	focal	2q
TCGA-25-1315	2	235608222	237663063	-0.657	1	55	1.42E-06	del	2,054,842	focal	2q

TCGA-25-1315	2	237667242	237898698	0.823	1	7	7.94E-12	amp	231,457	focal	2q
TCGA-25-1315	2	237906683	237954135	-0.487	1	33	1.49E-06	del	47,453	focal	2q
TCGA-25-1315	2	237960777	238084214	0.575	1	6	8.03E-04	amp	123,438	focal	2q
TCGA-25-1315	2	238093247	238352631	-0.428	1	34	3.32E-09	del	259,385	focal	2q
TCGA-25-1315	2	238386832	238407295	0.749	1	10	1.25E-09	amp	20,464	focal	2q
TCGA-25-1315	2	238450560	238746832	-0.255	1	20	8.05E-10	del	296,273	focal	2q
TCGA-25-1315	2	238755174	238768058	0.949	1	7	6.27E-08	amp	12,885	focal	2q
TCGA-25-1315	2	238805447	242712976	-0.708	1	215	0.00E+00	del	3,907,530	focal	2q
TCGA-25-1315	3	3145524	3169951	-0.763	1	9	4.67E-09	del	24,428	focal	3p
TCGA-25-1315	3	4829667	4834691	-1.414	1	4	6.05E-07	del	5,025	focal	3p
TCGA-25-1315	3	8581912	8783920	-0.786	1	16	2.11E-05	del	202,009	focal	3p
TCGA-25-1315	3	9745995	9807865	-1.025	1	28	1.91E-10	del	61,871	focal	3p
TCGA-25-1315	3	9931084	9966537	-1.163	1	13	7.65E-11	del	35,454	focal	3p
TCGA-25-1315	3	10265815	11314947	-0.681	1	63	2.39E-11	del	1,049,133	focal	3p
TCGA-25-1315	3	11323141	11443142	0.336	1	16	8.69E-12	amp	120,002	focal	3p
TCGA-25-1315	3	11571141	11659762	-1.241	1	5	7.32E-08	del	88,622	focal	3p
TCGA-25-1315	3	11916391	12086730	-0.977	1	5	5.12E-12	del	170,340	focal	3p
TCGA-25-1315	3	12157051	12170544	0.310	1	8	1.95E-10	amp	13,494	focal	3p
TCGA-25-1315	3	12173148	12183646	-0.700	1	6	1.68E-04	del	10,499	focal	3p
TCGA-25-1315	3	12766087	12836422	-1.315	1	7	1.84E-17	del	70,336	focal	3p
TCGA-25-1315	3	12843776	12856907	0.333	1	7	2.27E-08	amp	13,132	focal	3p
TCGA-25-1315	3	12867012	13870768	-0.988	1	59	6.00E-13	del	1,003,757	focal	3p
TCGA-25-1315	3	13871092	14132720	0.611	1	10	7.54E-13	amp	261,629	focal	3p
TCGA-25-1315	3	14138267	14590947	-0.823	3	53	1.19E-02	del	452,681	focal	3p
TCGA-25-1315	3	15890078	16224741	-0.987	1	7	1.81E-07	del	334,664	focal	3p
TCGA-25-1315	3	23823718	23895341	-1.234	1	5	3.33E-11	del	71,624	focal	3p
TCGA-25-1315	3	27649683	27736455	-0.807	1	7	2.32E-11	del	86,773	focal	3p
TCGA-25-1315	3	28279644	31652316	0.274	1	76	2.92E-07	amp	3,372,673	focal	3p
TCGA-25-1315	3	31678329	31699924	-0.624	1	6	5.64E-03	del	21,596	focal	3p
TCGA-25-1315	3	36783414	36854638	-0.849	1	6	8.39E-30	del	71,225	focal	3p
TCGA-25-1315	3	36858961	36896664	0.471	1	6	1.41E-34	amp	37,704	focal	3p
TCGA-25-1315	3	36992827	37010004	-1.477	1	4	6.01E-09	del	17,178	focal	3p
TCGA-25-1315	3	37835220	38156833	-0.787	1	59	5.71E-25	del	321,614	focal	3p
TCGA-25-1315	3	38199340	38290493	0.424	1	21	1.42E-12	amp	91,154	focal	3p
TCGA-25-1315	3	38291016	38630390	-0.790	1	68	4.77E-07	del	339,375	focal	3p

TCGA-25-1315	3	38646677	38738612	0.454	1	11	1.56E-05	amp	91,936	focal	3p
TCGA-25-1315	3	38739637	38758666	-0.737	1	6	2.30E-06	del	19,030	focal	3p
TCGA-25-1315	3	38766436	39091145	0.400	1	42	5.11E-24	amp	324,710	focal	3p
TCGA-25-1315	3	39093482	39128779	-0.906	1	20	6.72E-18	del	35,298	focal	3p
TCGA-25-1315	3	39128923	39150475	0.288	1	11	7.32E-05	amp	21,553	focal	3p
TCGA-25-1315	3	39151389	39518358	-0.637	1	23	8.81E-06	del	366,970	focal	3p
TCGA-25-1315	3	39529685	40268510	0.271	1	20	4.36E-07	amp	738,826	focal	3p
TCGA-25-1315	3	40274420	40328294	-1.105	1	5	1.78E-07	del	53,875	focal	3p
TCGA-25-1315	3	40339164	40443505	0.396	1	9	2.27E-06	amp	104,342	focal	3p
TCGA-25-1315	3	40474271	40542116	-0.737	1	10	4.49E-17	del	67,846	focal	3p
TCGA-25-1315	3	40545503	41917234	0.358	1	46	1.31E-08	amp	1,371,732	focal	3p
TCGA-25-1315	3	41924140	42564927	-0.367	1	51	7.83E-04	del	640,788	focal	3p
TCGA-25-1315	3	42569611	42662293	0.329	1	23	1.17E-16	amp	92,683	focal	3p
TCGA-25-1315	3	42676157	43718542	-0.778	2	70	3.94E-05	del	1,042,386	focal	3p
TCGA-25-1315	3	43728028	43774013	0.655	1	6	1.61E-14	amp	45,986	focal	3p
TCGA-25-1315	3	44371053	44423846	-0.512	1	10	4.22E-19	del	52,794	focal	3p
TCGA-25-1315	3	44462889	44519464	0.782	1	7	1.80E-04	amp	56,576	focal	3p
TCGA-25-1315	3	44541204	46730664	-0.858	3	240	1.73E-02	del	2,189,461	focal	3p
TCGA-25-1315	3	46910324	47024847	-1.247	1	28	6.29E-56	del	114,524	focal	3p
TCGA-25-1315	3	47033420	47352869	0.256	1	45	8.17E-11	amp	319,450	focal	3p
TCGA-25-1315	3	47356854	48643343	-0.465	1	227	1.20E-04	del	1,286,490	focal	3p
TCGA-25-1315	3	48644128	48644493	1.137	1	3	3.51E-12	amp	366	focal	3p
TCGA-25-1315	3	48645964	48707385	-1.151	1	23	6.27E-13	del	61,422	focal	3p
TCGA-25-1315	3	49014792	49190713	-1.042	3	57	1.07E-05	del	175,922	focal	3p
TCGA-25-1315	3	49424900	49740296	-1.236	1	75	2.36E-05	del	315,397	focal	3p
TCGA-25-1315	3	49745094	49760108	0.536	1	3	4.75E-10	amp	15,015	focal	3p
TCGA-25-1315	3	49787679	49820500	-1.116	1	9	1.28E-27	del	32,822	focal	3p
TCGA-25-1315	3	49821675	49860458	0.378	1	19	7.58E-45	amp	38,784	focal	3p
TCGA-25-1315	3	49871688	50011658	-1.036	2	30	4.95E-05	del	139,971	focal	3p
TCGA-25-1315	3	50060532	50089339	0.469	1	11	2.14E-12	amp	28,808	focal	3p
TCGA-25-1315	3	50102782	50630072	-0.791	1	108	1.27E-14	del	527,291	focal	3p
TCGA-25-1315	3	51322678	51327357	-1.155	1	4	7.29E-18	del	4,680	focal	3p
TCGA-25-1315	3	51345335	51388017	0.650	1	13	8.75E-12	amp	42,683	focal	3p
TCGA-25-1315	3	51393409	51411171	-1.111	1	9	1.19E-14	del	17,763	focal	3p
TCGA-25-1315	3	51415446	51664808	0.425	1	38	6.89E-37	amp	249,363	focal	3p

TCGA-25-1315	3	51666648	52084733	-0.808	1	49	8.66E-07	del	418,086	focal	3p
TCGA-25-1315	3	52158731	52258531	-0.954	1	27	4.13E-14	del	99,801	focal	3p
TCGA-25-1315	3	52266351	52279576	0.451	1	7	2.51E-14	amp	13,226	focal	3p
TCGA-25-1315	3	52299936	52422882	-1.269	1	63	2.62E-17	del	122,947	focal	3p
TCGA-25-1315	3	52428821	52431034	0.770	1	6	8.95E-10	amp	2,214	focal	3p
TCGA-25-1315	3	52444556	52537237	-0.988	1	40	3.25E-14	del	92,682	focal	3p
TCGA-25-1315	3	52715579	52720619	-1.746	1	3	2.17E-105	del	5,041	focal	3p
TCGA-25-1315	3	52741479	52760747	0.344	1	10	2.46E-12	amp	19,269	focal	3p
TCGA-25-1315	3	52762541	52853783	-0.868	1	53	1.68E-12	del	91,243	focal	3p
TCGA-25-1315	3	53187431	53251172	-1.715	3	20	5.56E-06	del	63,742	focal	3p
TCGA-25-1315	3	53296475	53328428	0.565	1	9	1.07E-12	amp	31,954	focal	3p
TCGA-25-1315	3	53351094	53510562	-0.730	1	7	2.25E-06	del	159,469	focal	3p
TCGA-25-1315	3	53659614	53675125	0.520	1	4	1.22E-04	amp	15,512	focal	3p
TCGA-25-1315	3	53682098	53830557	-0.934	2	43	3.49E-09	del	148,460	focal	3p
TCGA-25-1315	3	53885585	53900764	-1.105	1	7	2.91E-12	del	15,180	focal	3p
TCGA-25-1315	3	53983380	55082296	0.373	1	42	1.87E-08	amp	1,098,917	focal	3p
TCGA-25-1315	3	55479051	55495969	-1.281	1	4	7.39E-04	del	16,919	focal	3p
TCGA-25-1315	3	58168785	58235228	0.964	1	7	9.81E-10	amp	66,444	focal	3p
TCGA-25-1315	3	58245659	58845320	-0.407	1	64	5.10E-03	del	599,662	focal	3p
TCGA-25-1315	3	62152074	62164496	-1.060	1	5	1.77E-09	del	12,423	focal	3p
TCGA-25-1315	3	62179332	62253641	0.266	1	18	8.32E-12	amp	74,310	focal	3p
TCGA-25-1315	3	62281074	62331756	-0.679	1	6	7.52E-05	del	50,683	focal	3p
TCGA-25-1315	3	64647234	65339841	-1.067	1	10	3.43E-12	del	692,608	focal	3p
TCGA-25-1315	3	65998517	67136098	-0.798	1	28	6.48E-11	del	1,137,582	focal	3p
TCGA-25-1315	3	69319456	69330442	-0.916	1	7	2.53E-04	del	10,987	focal	3p
TCGA-25-1315	3	75523341	75800690	-0.613	1	29	2.29E-08	del	277,350	focal	3p
TCGA-25-1315	3	99859199	99862023	-1.177	1	5	4.69E-08	del	2,825	focal	3q
TCGA-25-1315	3	103053435	103060654	-1.198	1	7	1.31E-23	del	7,220	focal	3q
TCGA-25-1315	3	103316412	105264755	0.262	1	17	1.32E-10	amp	1,948,344	focal	3q
TCGA-25-1315	3	105704109	106721450	-1.272	1	5	9.68E-10	del	1,017,342	focal	3q
TCGA-25-1315	3	109259806	109392838	1.033	1	12	9.15E-15	amp	133,033	focal	3q
TCGA-25-1315	3	109526923	109599920	1.349	1	17	3.52E-23	amp	72,998	focal	3q
TCGA-25-1315	3	113183146	113192769	-1.287	1	4	4.33E-08	del	9,624	focal	3q
TCGA-25-1315	3	113751583	113775200	-0.889	1	8	7.06E-07	del	23,618	focal	3q
TCGA-25-1315	3	114472188	114487993	-1.335	1	12	3.59E-16	del	15,806	focal	3q

TCGA-25-1315	3	124111613	124534038	-0.850	1	51	2.03E-20	del	422,426	focal	3q
TCGA-25-1315	3	127252344	127702563	-1.397	3	43	1.20E-02	del	450,220	focal	3q
TCGA-25-1315	3	128116049	131310523	-0.950	6	274	9.19E-04	del	3,194,475	focal	3q
TCGA-25-1315	3	131843159	131846309	1.504	1	3	1.56E-15	amp	3,151	focal	3q
TCGA-25-1315	3	131924798	132119669	-0.941	1	9	5.12E-10	del	194,872	focal	3q
TCGA-25-1315	3	133667402	133676393	-0.905	1	5	9.02E-03	del	8,992	focal	3q
TCGA-25-1315	3	134676238	134776413	-1.117	1	4	8.70E-16	del	100,176	focal	3q
TCGA-25-1315	3	134785388	134845391	0.425	1	17	4.03E-06	amp	60,004	focal	3q
TCGA-25-1315	3	134850789	135639396	-0.752	2	87	6.64E-10	del	788,608	focal	3q
TCGA-25-1315	3	150232531	150265087	-0.984	3	16	1.06E-06	del	32,557	focal	3q
TCGA-25-1315	3	185336927	185911133	-0.667	1	107	1.13E-24	del	574,207	focal	3q
TCGA-25-1315	3	186727744	186790656	-0.744	1	7	1.54E-07	del	62,913	focal	3q
TCGA-25-1315	3	186813654	186819641	-0.931	1	4	3.89E-03	del	5,988	focal	3q
TCGA-25-1315	3	187458125	187475789	-1.027	1	7	4.17E-04	del	17,665	focal	3q
TCGA-25-1315	3	187866395	187961403	0.970	1	23	8.28E-51	amp	95,009	focal	3q
TCGA-25-1315	3	187973841	187990342	-1.276	1	6	2.18E-06	del	16,502	focal	3q
TCGA-25-1315	3	188397797	188443726	-1.115	1	11	1.15E-17	del	45,930	focal	3q
TCGA-25-1315	3	188443914	188491894	0.312	1	10	2.85E-05	amp	47,981	focal	3q
TCGA-25-1315	3	188568673	189684867	-0.752	1	17	6.75E-17	del	1,116,195	focal	3q
TCGA-25-1315	3	197075383	198016515	-1.107	2	108	4.59E-07	del	941,133	focal	3q
TCGA-25-1315	3	198017749	198031485	2.019	1	7	7.73E-11	amp	13,737	focal	3q
TCGA-25-1315	3	198150332	198277765	-0.840	1	21	1.20E-07	del	127,434	focal	3q
TCGA-25-1315	3	198507401	198725406	-1.547	1	4	4.55E-07	del	218,006	focal	3q
TCGA-25-1315	4	26761	945626	-0.164	1	88	1.85E-05	neutral	918,866	focal	4p
TCGA-25-1315	4	1056615	1065129	1.415	1	5	7.78E-06	amp	8,515	focal	4p
TCGA-25-1315	4	1074423	1640103	-0.372	1	21	1.92E-05	del	565,681	focal	4p
TCGA-25-1315	4	1664935	1694887	1.216	1	6	2.04E-06	amp	29,953	focal	4p
TCGA-25-1315	4	1945902	2052322	-1.293	1	8	6.58E-07	del	106,421	focal	4p
TCGA-25-1315	4	2664926	2803733	-0.770	1	17	4.64E-14	del	138,808	focal	4p
TCGA-25-1315	4	2804479	2876058	0.350	1	11	9.26E-07	amp	71,580	focal	4p
TCGA-25-1315	4	2879054	2903960	-0.893	1	6	4.54E-03	del	24,907	focal	4p
TCGA-25-1315	4	4373113	8671865	-0.971	2	246	2.52E-05	del	4,298,753	focal	4p
TCGA-25-1315	4	8934123	9173829	0.471	1	29	1.46E-08	amp	239,707	focal	4p
TCGA-25-1315	4	9194597	9315599	-0.894	1	10	7.56E-04	del	121,003	focal	4p
TCGA-25-1315	4	9631840	9709599	-1.098	1	10	1.50E-08	del	77,760	focal	4p

TCGA-25-1315	4	39124285	39140094	-1.258	1	10	2.96E-15	del	15,810	focal	4p
TCGA-25-1315	4	52584712	52612449	-1.249	1	7	6.67E-09	del	27,738	focal	4q
TCGA-25-1315	4	53273967	53426130	-1.271	1	6	5.75E-05	del	152,164	focal	4q
TCGA-25-1315	4	53913369	53975398	-0.998	1	10	1.15E-15	del	62,030	focal	4q
TCGA-25-1315	4	53986631	56142818	0.275	1	126	3.62E-12	amp	2,156,188	focal	4q
TCGA-25-1315	4	56159940	56419053	-1.005	1	8	1.31E-04	del	259,114	focal	4q
TCGA-25-1315	4	63038168	63898350	-0.683	1	6	5.71E-07	del	860,183	focal	4q
TCGA-25-1315	4	71912195	72113753	-0.651	1	17	1.31E-09	del	201,559	focal	4q
TCGA-25-1315	4	74683102	75122558	-0.514	1	17	1.54E-03	del	439,457	focal	4q
TCGA-25-1315	4	76747939	76769896	-1.221	1	5	9.02E-07	del	21,958	focal	4q
TCGA-25-1315	4	77000676	77028175	-0.948	1	12	1.92E-10	del	27,500	focal	4q
TCGA-25-1315	4	77071219	77080143	-1.264	1	3	1.22E-06	del	8,925	focal	4q
TCGA-25-1315	4	77878746	77880392	-1.451	1	5	4.54E-21	del	1,647	focal	4q
TCGA-25-1315	4	78252513	78301501	-1.210	1	5	2.93E-08	del	48,989	focal	4q
TCGA-25-1315	4	81340156	81528368	-1.133	1	15	5.56E-14	del	188,213	focal	4q
TCGA-25-1315	4	82567769	82574697	-1.105	1	4	1.35E-15	del	6,929	focal	4q
TCGA-25-1315	4	82580782	83153036	0.541	1	17	1.37E-05	amp	572,255	focal	4q
TCGA-25-1315	4	83268642	83587992	-0.790	2	14	1.58E-06	del	319,351	focal	4q
TCGA-25-1315	4	88016583	88031423	-1.401	1	3	3.45E-03	del	14,841	focal	4q
TCGA-25-1315	4	88248124	88530874	-1.009	3	41	3.22E-05	del	282,751	focal	4q
TCGA-25-1315	4	100681923	191201201	-1.384	22	3,078	2.41E-04	del	90,519,279	large-scale	4q
TCGA-25-1315	5	111220	7359771	-0.755	1	241	1.08E-07	del	7,248,552	focal	5p
TCGA-25-1315	5	7918805	7928179	-0.996	1	6	1.41E-06	del	9,375	focal	5p
TCGA-25-1315	5	10343526	10450193	-1.110	1	9	2.08E-26	del	106,668	focal	5p
TCGA-25-1315	5	10453666	10486492	0.302	1	14	6.74E-15	amp	32,827	focal	5p
TCGA-25-1315	5	10495252	10801133	-0.732	1	9	5.74E-08	del	305,882	focal	5p
TCGA-25-1315	5	11252354	11417813	-0.819	1	4	2.70E-09	del	165,460	focal	5p
TCGA-25-1315	5	11449887	14389445	0.314	1	93	7.53E-56	amp	2,939,559	focal	5p
TCGA-25-1315	5	14411264	14560878	-0.888	1	43	1.19E-24	del	149,615	focal	5p
TCGA-25-1315	5	36171963	36178901	-1.470	1	5	4.29E-12	del	6,939	focal	5p
TCGA-25-1315	5	37042100	37052807	-0.915	1	8	5.92E-11	del	10,708	focal	5p
TCGA-25-1315	5	37218544	37334627	-0.773	1	16	5.03E-20	del	116,084	focal	5p
TCGA-25-1315	5	37414985	37417235	-1.211	1	3	1.22E-07	del	2,251	focal	5p
TCGA-25-1315	5	38494024	38521492	-1.093	1	7	5.51E-17	del	27,469	focal	5p
TCGA-25-1315	5	39607799	40751889	-0.623	1	10	6.12E-07	del	1,144,091	focal	5p

TCGA-25-1315	5	40764086	42753734	0.261	1	135	3.44E-16	amp	1,989,649	focal	5p
TCGA-25-1315	5	42836386	43158925	-0.868	1	14	2.79E-13	del	322,540	focal	5p
TCGA-25-1315	5	43174871	43489344	0.303	1	30	1.82E-19	amp	314,474	focal	5p
TCGA-25-1315	5	43522665	43654850	-0.712	1	28	5.08E-07	del	132,186	focal	5p
TCGA-25-1315	5	50715142	50724883	-1.139	1	6	7.37E-07	del	9,742	focal	5q
TCGA-25-1315	5	60206081	60231161	-1.359	1	9	1.44E-10	del	25,081	focal	5q
TCGA-25-1315	5	65406463	65495230	-0.828	1	8	9.31E-09	del	88,768	focal	5q
TCGA-25-1315	5	66491779	66498419	-1.643	1	6	1.52E-06	del	6,641	focal	5q
TCGA-25-1315	5	69769000	131823875	-1.440	8	2,295	1.57E-05	del	62,054,876	large-scale	5q
TCGA-25-1315	5	131847434	131847540	2.623	1	2	1.07E-19	amp	107	focal	5q
TCGA-25-1315	5	131847773	168133567	-1.330	28	2,244	1.11E-04	del	36,285,795	large-scale	5q
TCGA-25-1315	5	168145295	169442245	0.993	2	77	2.26E-05	amp	1,296,951	focal	5q
TCGA-25-1315	5	169465568	169605361	-0.832	1	8	1.28E-05	del	139,794	focal	5q
TCGA-25-1315	5	170749546	170815981	-0.864	1	12	6.05E-14	del	66,436	focal	5q
TCGA-25-1315	5	171227982	171424158	0.287	1	18	1.13E-28	amp	196,177	focal	5q
TCGA-25-1315	5	171441768	171466328	-1.402	1	8	3.63E-05	del	24,561	focal	5q
TCGA-25-1315	5	175718925	175757164	-1.138	1	15	4.47E-07	del	38,240	focal	5q
TCGA-25-1315	5	175769761	175924899	0.379	1	11	1.09E-07	amp	155,139	focal	5q
TCGA-25-1315	5	175928290	176250040	-0.651	1	40	2.78E-11	del	321,751	focal	5q
TCGA-25-1315	5	176255447	176302786	0.690	1	9	8.73E-13	amp	47,340	focal	5q
TCGA-25-1315	5	176310854	176341843	-0.480	1	7	4.15E-09	del	30,990	focal	5q
TCGA-25-1315	5	176400492	176423926	0.999	1	7	1.37E-17	amp	23,435	focal	5q
TCGA-25-1315	5	176449096	176571010	-1.254	1	14	8.05E-10	del	121,915	focal	5q
TCGA-25-1315	5	176624256	176629088	-1.145	1	5	2.90E-19	del	4,833	focal	5q
TCGA-25-1315	5	176633066	176653261	0.463	1	7	1.87E-15	amp	20,196	focal	5q
TCGA-25-1315	5	176661228	176757217	-1.090	1	23	4.88E-22	del	95,990	focal	5q
TCGA-25-1315	5	176764684	176768948	1.731	1	4	6.36E-26	amp	4,265	focal	5q
TCGA-25-1315	5	176791548	176969017	-1.215	1	42	1.40E-29	del	177,470	focal	5q
TCGA-25-1315	5	177331036	177355286	-1.176	1	4	3.69E-18	del	24,251	focal	5q
TCGA-25-1315	5	177390062	177415098	0.490	1	8	9.21E-18	amp	25,037	focal	5q
TCGA-25-1315	5	177479149	177628297	-0.910	1	39	1.37E-11	del	149,149	focal	5q
TCGA-25-1315	5	177982690	178226432	-0.907	1	11	1.86E-19	del	243,743	focal	5q
TCGA-25-1315	5	178242112	178290740	0.735	1	5	5.75E-26	amp	48,629	focal	5q
TCGA-25-1315	5	178302219	178387044	-1.124	1	11	5.28E-11	del	84,826	focal	5q
TCGA-25-1315	5	178392157	178442116	0.358	1	6	1.77E-05	amp	49,960	focal	5q

TCGA-25-1315	5	178473316	179053710	-1.046	1	34	1.57E-09	del	580,395	focal	5q
TCGA-25-1315	5	179124753	180364711	-0.880	1	120	3.24E-08	del	1,239,959	focal	5q
TCGA-25-1315	5	180407709	180415394	1.380	1	5	1.86E-18	amp	7,686	focal	5q
TCGA-25-1315	5	180417790	180654591	-1.069	1	29	0.00E+00	del	236,802	focal	5q
TCGA-25-1315	6	50806	5951898	-0.611	1	208	4.21E-08	del	5,901,093	focal	6p
TCGA-25-1315	6	7171555	7193621	-1.291	1	12	1.16E-11	del	22,067	focal	6p
TCGA-25-1315	6	7527743	8024958	-0.688	1	28	1.86E-07	del	497,216	focal	6p
TCGA-25-1315	6	10506589	10537902	-0.992	1	9	1.30E-06	del	31,314	focal	6p
TCGA-25-1315	6	13434896	13730386	-0.970	1	22	7.24E-10	del	295,491	focal	6p
TCGA-25-1315	6	15595398	15628155	-1.448	1	13	5.15E-13	del	32,758	focal	6p
TCGA-25-1315	6	18366022	18476380	-1.024	1	8	1.80E-04	del	110,359	focal	6p
TCGA-25-1315	6	21173130	23964568	-0.731	1	17	9.30E-04	del	2,791,439	focal	6p
TCGA-25-1315	6	24396870	24564576	-0.691	1	27	8.53E-12	del	167,707	focal	6p
TCGA-25-1315	6	26125089	26333156	-0.775	1	34	5.50E-09	del	208,068	focal	6p
TCGA-25-1315	6	26573921	26585842	0.914	1	4	3.19E-03	amp	11,922	focal	6p
TCGA-25-1315	6	26609303	27968318	-0.904	2	59	2.16E-07	del	1,359,016	focal	6p
TCGA-25-1315	6	29799031	31811790	-0.726	1	359	4.43E-04	del	2,012,760	focal	6p
TCGA-25-1315	6	31838064	32173181	-1.001	1	150	1.69E-04	del	335,118	focal	6p
TCGA-25-1315	6	32203748	32299298	-0.898	1	41	4.29E-23	del	95,551	focal	6p
TCGA-25-1315	6	32654788	32954894	-0.577	1	51	1.60E-07	del	300,107	focal	6p
TCGA-25-1315	6	33010479	33028446	0.702	1	11	2.96E-12	amp	17,968	focal	6p
TCGA-25-1315	6	33048575	34115716	-0.845	1	188	1.19E-02	del	1,067,142	focal	6p
TCGA-25-1315	6	34316558	34339009	-1.216	1	5	8.31E-08	del	22,452	focal	6p
TCGA-25-1315	6	34500374	34651848	-1.239	1	9	3.40E-10	del	151,475	focal	6p
TCGA-25-1315	6	35093118	35159746	-0.967	1	12	2.03E-07	del	66,629	focal	6p
TCGA-25-1315	6	35161397	35197670	0.358	1	8	2.15E-02	amp	36,274	focal	6p
TCGA-25-1315	6	35204620	36560285	-0.468	1	175	6.92E-09	del	1,355,666	focal	6p
TCGA-25-1315	6	36562355	36601164	0.715	1	14	3.40E-12	amp	38,810	focal	6p
TCGA-25-1315	6	36615611	37249514	-0.721	1	65	1.46E-14	del	633,904	focal	6p
TCGA-25-1315	6	37290731	37546620	0.332	1	38	1.17E-11	amp	255,890	focal	6p
TCGA-25-1315	6	37547440	38673491	-0.555	1	48	3.61E-29	del	1,126,052	focal	6p
TCGA-25-1315	6	38752818	39102393	0.363	1	92	1.07E-26	amp	349,576	focal	6p
TCGA-25-1315	6	39105701	42725822	-0.486	1	247	5.20E-03	del	3,620,122	focal	6p
TCGA-25-1315	6	42727510	42751619	0.297	1	12	5.14E-09	amp	24,110	focal	6p
TCGA-25-1315	6	42752015	42821445	-0.512	1	14	1.38E-05	del	69,431	focal	6p

TCGA-25-1315	6	42940240	44428234	-0.632	1	299	1.79E-20	del	1,487,995	focal	6p
TCGA-25-1315	6	46764311	46767100	-1.457	1	5	1.79E-11	del	2,790	focal	6p
TCGA-25-1315	6	50894402	50918508	-1.036	1	7	4.80E-26	del	24,107	focal	6p
TCGA-25-1315	6	50932726	52246417	0.426	1	94	5.09E-27	amp	1,313,692	focal	6p
TCGA-25-1315	6	52248965	52396565	-0.733	1	11	4.01E-13	del	147,601	focal	6p
TCGA-25-1315	6	52410936	53013674	0.335	1	97	4.50E-12	amp	602,739	focal	6p
TCGA-25-1315	6	53046103	53055147	-1.140	1	5	5.85E-08	del	9,045	focal	6p
TCGA-25-1315	6	62464851	79843636	-1.358	5	550	6.47E-08	del	17,378,786	focal	6q
TCGA-25-1315	6	80292215	111286209	-1.431	11	1,198	1.60E-04	del	30,993,995	large-scale	6q
TCGA-25-1315	6	125655464	126121807	-1.220	1	7	2.31E-09	del	466,344	focal	6q
TCGA-25-1315	6	132063174	132073345	-1.225	1	5	2.03E-04	del	10,172	focal	6q
TCGA-25-1315	6	138082066	138243688	-1.428	1	8	9.24E-19	del	161,623	focal	6q
TCGA-25-1315	6	138648675	139151111	-0.866	1	29	2.07E-10	del	502,437	focal	6q
TCGA-25-1315	6	148876975	148910992	-1.328	1	12	4.21E-08	del	34,018	focal	6q
TCGA-25-1315	6	149772602	149854223	-1.333	1	6	1.83E-06	del	81,622	focal	6q
TCGA-25-1315	6	152493373	152508114	-1.095	1	10	5.01E-30	del	14,742	focal	6q
TCGA-25-1315	6	152611833	152631762	-0.666	1	7	6.13E-06	del	19,930	focal	6q
TCGA-25-1315	6	152663348	152689195	-0.877	1	13	5.05E-13	del	25,848	focal	6q
TCGA-25-1315	6	152796425	152807156	-0.828	1	6	1.40E-06	del	10,732	focal	6q
TCGA-25-1315	6	153352598	159128018	-1.128	3	251	4.39E-07	del	5,775,421	focal	6q
TCGA-25-1315	6	159340524	159384350	-1.071	1	8	3.39E-06	del	43,827	focal	6q
TCGA-25-1315	6	159566306	159579543	-2.150	1	12	1.11E-27	del	13,238	focal	6q
TCGA-25-1315	6	160412722	160480514	-1.105	1	20	1.04E-45	del	67,793	focal	6q
TCGA-25-1315	6	160484392	161246644	0.425	1	107	6.44E-52	amp	762,253	focal	6q
TCGA-25-1315	6	161252933	170790939	-0.665	1	326	0.00E+00	del	9,538,007	focal	6q
TCGA-25-1315	7	54540	6193024	-1.373	6	332	6.23E-05	del	6,138,485	focal	7p
TCGA-25-1315	7	23178911	23205461	-1.236	1	8	1.79E-05	del	26,551	focal	7p
TCGA-25-1315	7	23690526	23718121	-1.379	1	8	1.57E-12	del	27,596	focal	7p
TCGA-25-1315	7	26988623	27188802	-1.087	1	28	4.75E-17	del	200,180	focal	7p
TCGA-25-1315	7	30454286	31112662	-1.379	2	91	3.29E-09	del	658,377	focal	7p
TCGA-25-1315	7	31125342	32684943	0.344	1	78	7.27E-16	amp	1,559,602	focal	7p
TCGA-25-1315	7	32722791	32767509	-1.199	1	7	1.29E-05	del	44,719	focal	7p
TCGA-25-1315	7	35978617	36293538	-1.399	1	7	7.49E-07	del	314,922	focal	7p
TCGA-25-1315	7	43413569	43472309	-1.282	1	10	1.25E-04	del	58,741	focal	7p
TCGA-25-1315	7	44065473	44579627	-1.000	2	79	2.32E-04	del	514,155	focal	7p

TCGA-25-1315	7	44585411	44687617	0.536	1	12	3.11E-07	amp	102,207	focal	7p
TCGA-25-1315	7	44700487	45923146	-0.831	1	93	1.91E-19	del	1,222,660	focal	7p
TCGA-25-1315	7	69538460	69893590	-1.187	1	21	3.08E-15	del	355,131	focal	7q
TCGA-25-1315	7	69926970	71923733	0.269	1	35	2.15E-08	amp	1,996,764	focal	7q
TCGA-25-1315	7	71934478	72079052	-0.634	1	37	1.29E-07	del	144,575	focal	7q
TCGA-25-1315	7	72107695	72331742	0.445	1	15	1.30E-05	amp	224,048	focal	7q
TCGA-25-1315	7	72345321	72894192	-0.854	2	86	9.23E-05	del	548,872	focal	7q
TCGA-25-1315	7	90732453	90733909	-1.730	1	3	3.12E-05	del	1,457	focal	7q
TCGA-25-1315	7	91479512	91498630	-1.090	1	8	2.92E-10	del	19,119	focal	7q
TCGA-25-1315	7	92042850	92057477	-1.431	1	6	7.32E-14	del	14,628	focal	7q
TCGA-25-1315	7	93353907	93879254	-0.714	1	30	1.98E-20	del	525,348	focal	7q
TCGA-25-1315	7	95059100	95063262	-0.900	1	6	2.65E-11	del	4,163	focal	7q
TCGA-25-1315	7	95271808	96155964	0.259	1	43	6.86E-26	amp	884,157	focal	7q
TCGA-25-1315	7	96161803	96648104	-1.243	1	9	1.56E-03	del	486,302	focal	7q
TCGA-25-1315	7	97433265	97436851	-1.359	1	4	5.24E-39	del	3,587	focal	7q
TCGA-25-1315	7	97451985	97621757	0.919	1	8	1.82E-06	amp	169,773	focal	7q
TCGA-25-1315	7	97626407	99073704	-0.544	1	191	1.45E-16	del	1,447,298	focal	7q
TCGA-25-1315	7	99083711	99219292	0.464	1	43	1.26E-05	amp	135,582	focal	7q
TCGA-25-1315	7	99255440	99279530	-0.312	1	5	1.69E-04	del	24,091	focal	7q
TCGA-25-1315	7	99282866	99344977	0.422	1	16	5.32E-20	amp	62,112	focal	7q
TCGA-25-1315	7	99351940	99427912	-0.688	1	12	9.19E-16	del	75,973	focal	7q
TCGA-25-1315	7	99458908	99512650	0.408	1	9	8.63E-06	amp	53,743	focal	7q
TCGA-25-1315	7	99524681	99617996	-0.773	1	42	2.94E-09	del	93,316	focal	7q
TCGA-25-1315	7	99621520	99639997	0.389	1	15	2.80E-14	amp	18,478	focal	7q
TCGA-25-1315	7	99646321	99824369	-0.661	1	28	1.97E-09	del	178,049	focal	7q
TCGA-25-1315	7	99825223	99898885	0.279	1	20	9.08E-08	amp	73,663	focal	7q
TCGA-25-1315	7	99902578	100123519	-0.807	1	69	9.90E-11	del	220,942	focal	7q
TCGA-25-1315	7	100239017	100388123	-0.814	1	42	3.75E-14	del	149,107	focal	7q
TCGA-25-1315	7	100388447	100565249	0.352	1	27	3.21E-21	amp	176,803	focal	7q
TCGA-25-1315	7	100565851	101747425	-0.870	1	75	1.41E-72	del	1,181,575	focal	7q
TCGA-25-1315	7	101754161	106954958	0.458	1	400	6.19E-09	amp	5,200,798	focal	7q
TCGA-25-1315	7	106975623	107011433	-0.271	1	12	1.26E-04	del	35,811	focal	7q
TCGA-25-1315	7	107021418	107236294	0.962	3	46	9.86E-06	amp	214,877	focal	7q
TCGA-25-1315	7	107320756	107333785	-0.732	1	7	1.08E-10	del	13,030	focal	7q
TCGA-25-1315	7	107343092	111769663	0.656	1	185	1.09E-05	amp	4,426,572	focal	7q

TCGA-25-1315	7	111873385	111889027	-0.370	1	7	3.10E-13	del	15,643	focal	7q
TCGA-25-1315	7	111889544	115684327	0.773	1	60	3.03E-09	amp	3,794,784	focal	7q
TCGA-25-1315	7	115927530	115953735	-0.454	1	4	1.25E-06	del	26,206	focal	7q
TCGA-25-1315	7	115986086	116812792	0.695	1	63	3.21E-06	amp	826,707	focal	7q
TCGA-25-1315	7	116931339	117619069	0.632	1	59	4.86E-22	amp	687,731	focal	7q
TCGA-25-1315	7	117651911	117666999	-0.736	1	7	3.47E-10	del	15,089	focal	7q
TCGA-25-1315	7	117839277	120267137	0.712	1	19	1.57E-06	amp	2,427,861	focal	7q
TCGA-25-1315	7	120283864	120382739	-0.612	1	5	3.21E-07	del	98,876	focal	7q
TCGA-25-1315	7	120383309	121729400	0.638	1	108	8.31E-06	amp	1,346,092	focal	7q
TCGA-25-1315	7	121729899	121731436	-1.080	1	3	1.57E-13	del	1,538	focal	7q
TCGA-25-1315	7	121747282	123116150	0.720	1	79	1.57E-18	amp	1,368,869	focal	7q
TCGA-25-1315	7	123119504	123123803	-0.792	1	6	1.36E-08	del	4,300	focal	7q
TCGA-25-1315	7	123131771	126804265	0.652	1	57	4.25E-08	amp	3,672,495	focal	7q
TCGA-25-1315	7	126813203	127017343	-0.665	1	7	1.40E-06	del	204,141	focal	7q
TCGA-25-1315	7	127018073	127770795	0.503	1	54	6.27E-11	amp	752,723	focal	7q
TCGA-25-1315	7	127820175	127915221	-0.509	1	19	3.01E-07	del	95,047	focal	7q
TCGA-25-1315	7	127920891	127928847	0.821	1	5	4.71E-09	amp	7,957	focal	7q
TCGA-25-1315	7	127960826	128007311	-0.621	1	7	1.14E-04	del	46,486	focal	7q
TCGA-25-1315	7	128018994	128264606	0.655	1	46	3.52E-23	amp	245,613	focal	7q
TCGA-25-1315	7	128265233	128375030	-0.723	1	33	1.26E-27	del	109,798	focal	7q
TCGA-25-1315	7	128384364	128594251	0.601	1	34	6.20E-09	amp	209,888	focal	7q
TCGA-25-1315	7	128632114	128639333	-0.686	1	8	6.76E-07	del	7,220	focal	7q
TCGA-25-1315	7	128795319	133641830	0.977	3	318	2.59E-06	amp	4,846,512	focal	7q
TCGA-25-1315	7	133644533	133786688	-0.511	1	10	6.38E-34	del	142,156	focal	7q
TCGA-25-1315	7	133862979	134463594	0.997	2	34	6.78E-05	amp	600,616	focal	7q
TCGA-25-1315	7	134499575	134590203	-0.377	1	27	1.12E-09	del	90,629	focal	7q
TCGA-25-1315	7	134697883	138632873	0.428	1	299	4.49E-07	amp	3,934,991	focal	7q
TCGA-25-1315	7	138676591	138948309	-0.298	1	25	5.05E-05	del	271,719	focal	7q
TCGA-25-1315	7	138949451	139282212	0.569	1	14	4.96E-11	amp	332,762	focal	7q
TCGA-25-1315	7	139299407	139373387	-0.446	1	13	2.50E-21	del	73,981	focal	7q
TCGA-25-1315	7	139380351	142763655	0.703	1	406	6.37E-17	amp	3,383,305	focal	7q
TCGA-25-1315	7	142789691	142980412	-0.568	1	19	1.85E-06	del	190,722	focal	7q
TCGA-25-1315	7	143005260	143504801	0.507	1	34	1.22E-12	amp	499,542	focal	7q
TCGA-25-1315	7	143512004	143701019	-0.671	1	28	1.94E-24	del	189,016	focal	7q
TCGA-25-1315	7	143702580	147978035	0.747	1	63	3.27E-19	amp	4,275,456	focal	7q

TCGA-25-1315	7	149794480	150085874	0.637	1	26	3.49E-07	amp	291,395	focal	7q
TCGA-25-1315	8	106353	24382008	-1.258	15	1,063	1.49E-03	del	24,275,656	large-scale	8p
TCGA-25-1315	8	24389643	24421870	0.541	1	15	1.58E-162	amp	32,228	focal	8p
TCGA-25-1315	8	24827912	26568854	-1.424	5	130	3.88E-05	del	1,740,943	focal	8p
TCGA-25-1315	8	26749384	27900773	-1.106	9	110	8.49E-05	del	1,151,390	focal	8p
TCGA-25-1315	8	27969339	48860080	-1.185	8	946	1.25E-05	del	20,890,742	large-scale	8p
TCGA-25-1315	8	48894344	48906784	-1.755	1	9	8.71E-12	del	12,441	focal	8q
TCGA-25-1315	8	56524646	56529823	-1.712	1	5	8.54E-09	del	5,178	focal	8q
TCGA-25-1315	8	86743321	86909357	-1.795	1	6	2.20E-26	del	166,037	focal	8q
TCGA-25-1315	8	87098003	87310679	0.348	1	18	1.00E-04	amp	212,677	focal	8q
TCGA-25-1315	8	87455170	87462664	-0.887	1	3	1.64E-02	del	7,495	focal	8q
TCGA-25-1315	8	87560027	87588180	-0.876	1	8	1.01E-13	del	28,154	focal	8q
TCGA-25-1315	8	87609655	94727354	0.318	1	182	1.31E-09	amp	7,117,700	focal	8q
TCGA-25-1315	8	94782582	94839757	-0.928	1	11	8.82E-29	del	57,176	focal	8q
TCGA-25-1315	8	94845107	95625370	0.563	1	93	2.42E-09	amp	780,264	focal	8q
TCGA-25-1315	8	95634570	95727444	-0.498	1	7	1.25E-03	del	92,875	focal	8q
TCGA-25-1315	8	95743606	95935036	0.409	1	42	2.17E-02	amp	191,431	focal	8q
TCGA-25-1315	8	95937982	95948421	-0.397	1	5	1.99E-06	del	10,440	focal	8q
TCGA-25-1315	8	95953097	95961324	0.437	1	5	3.60E-09	amp	8,228	focal	8q
TCGA-25-1315	8	95962857	95975067	-0.627	1	9	2.61E-07	del	12,211	focal	8q
TCGA-25-1315	8	96000058	99985862	0.535	1	165	2.23E-07	amp	3,985,805	focal	8q
TCGA-25-1315	8	100030240	100032893	-1.467	1	3	1.73E-06	del	2,654	focal	8q
TCGA-25-1315	8	100084593	101174675	0.278	1	94	2.21E-18	amp	1,090,083	focal	8q
TCGA-25-1315	8	101186592	101247061	-1.109	1	14	4.20E-16	del	60,470	focal	8q
TCGA-25-1315	8	133951037	133989492	-0.548	1	15	2.34E-04	del	38,456	focal	8q
TCGA-25-1315	8	133992565	134215836	0.261	1	39	6.62E-12	amp	223,272	focal	8q
TCGA-25-1315	8	134294299	135754725	-0.714	1	44	1.16E-23	del	1,460,427	focal	8q
TCGA-25-1315	8	135881864	139925207	0.401	1	104	1.09E-33	amp	4,043,344	focal	8q
TCGA-25-1315	8	139938371	141664266	-1.012	1	42	5.06E-14	del	1,725,896	focal	8q
TCGA-25-1315	8	142215789	142230806	-1.353	1	5	9.02E-04	del	15,018	focal	8q
TCGA-25-1315	8	142234925	142245195	0.404	1	5	7.34E-05	amp	10,271	focal	8q
TCGA-25-1315	8	142247175	142307296	-1.370	1	16	5.18E-07	del	60,122	focal	8q
TCGA-25-1315	8	142501343	142546773	0.637	1	4	5.48E-05	amp	45,431	focal	8q
TCGA-25-1315	8	142550101	144802959	-1.162	1	75	2.07E-15	del	2,252,859	focal	8q
TCGA-25-1315	8	144844151	144845159	3.292	1	2	1.40E-23	amp	1,009	focal	8q

TCGA-25-1315	8	144872008	146250019	-0.973	2	111	1.36E-10	del	1,378,012	focal	8q
TCGA-25-1315	9	7039	205285	-0.541	1	21	5.51E-13	del	198,247	focal	9p
TCGA-25-1315	9	276295	21501781	0.253	1	918	1.15E-19	amp	21,225,487	large-scale	9p
TCGA-25-1315	9	21628472	22002071	-1.231	2	21	1.68E-04	del	373,600	focal	9p
TCGA-25-1315	9	26874581	26877239	-2.024	1	3	6.09E-07	del	2,659	focal	9p
TCGA-25-1315	9	32531269	32560856	-1.042	1	6	1.44E-04	del	29,588	focal	9p
TCGA-25-1315	9	34679568	34680945	1.076	1	3	4.91E-04	amp	1,378	focal	9p
TCGA-25-1315	9	34699226	35668903	-0.419	1	98	5.67E-03	del	969,678	focal	9p
TCGA-25-1315	9	35669799	35671991	0.762	1	4	3.39E-04	amp	2,193	focal	9p
TCGA-25-1315	9	68788736	69077735	-1.382	1	12	3.18E-15	del	289,000	focal	9q
TCGA-25-1315	9	79042558	79064715	-0.711	1	5	6.81E-02	del	22,158	focal	9q
TCGA-25-1315	9	83388764	83424937	-0.802	1	12	4.47E-08	del	36,174	focal	9q
TCGA-25-1315	9	85713043	85782847	-0.773	1	18	3.60E-36	del	69,805	focal	9q
TCGA-25-1315	9	85805530	86409027	0.939	1	21	3.97E-15	amp	603,498	focal	9q
TCGA-25-1315	9	89649186	89771733	-1.249	1	17	2.11E-07	del	122,548	focal	9q
TCGA-25-1315	9	91183385	91254335	-1.217	1	14	8.68E-07	del	70,951	focal	9q
TCGA-25-1315	9	93910619	94030852	-1.267	1	7	3.02E-10	del	120,234	focal	9q
TCGA-25-1315	9	94413351	95889735	-0.950	1	104	8.47E-24	del	1,476,385	focal	9q
TCGA-25-1315	9	106552878	106572751	-0.853	1	7	7.63E-05	del	19,874	focal	9q
TCGA-25-1315	9	113724810	113734721	-0.878	1	7	1.94E-03	del	9,912	focal	9q
TCGA-25-1315	9	115263637	116419199	-0.689	1	127	3.16E-46	del	1,155,563	focal	9q
TCGA-25-1315	9	116428795	122046840	0.445	1	124	1.06E-10	amp	5,618,046	focal	9q
TCGA-25-1315	9	122191225	122216910	-0.688	1	12	6.22E-09	del	25,686	focal	9q
TCGA-25-1315	9	122659988	122727865	-0.920	1	17	6.98E-13	del	67,878	focal	9q
TCGA-25-1315	9	123102119	123131182	-1.147	1	15	1.04E-19	del	29,064	focal	9q
TCGA-25-1315	9	123134317	123369088	0.377	1	10	1.99E-33	amp	234,772	focal	9q
TCGA-25-1315	9	123558965	123585438	-1.520	1	14	4.34E-21	del	26,474	focal	9q
TCGA-25-1315	9	124590810	124657218	-1.132	1	11	3.38E-16	del	66,409	focal	9q
TCGA-25-1315	9	125172022	125252620	-1.326	1	12	1.57E-16	del	80,599	focal	9q
TCGA-25-1315	9	125816046	128498196	-1.041	3	168	1.14E-04	del	2,682,151	focal	9q
TCGA-25-1315	9	128634502	128871161	0.459	1	13	1.38E-07	amp	236,660	focal	9q
TCGA-25-1315	9	128890819	129066796	-0.898	1	18	1.34E-12	del	175,978	focal	9q
TCGA-25-1315	9	129093051	129245907	0.328	1	34	6.04E-11	amp	152,857	focal	9q
TCGA-25-1315	9	129249550	129380765	-0.933	1	30	1.14E-02	del	131,216	focal	9q
TCGA-25-1315	9	129470073	132543688	-1.412	2	488	1.54E-05	del	3,073,616	focal	9q

TCGA-25-1315	9	132579443	134754890	-1.364	5	240	1.03E-06	del	2,175,448	focal	9q
TCGA-25-1315	9	134851825	135206025	-1.347	1	54	1.39E-05	del	354,201	focal	9q
TCGA-25-1315	9	135221467	135250534	1.099	1	9	1.79E-21	amp	29,068	focal	9q
TCGA-25-1315	9	135263599	137594289	-1.360	1	132	1.62E-05	del	2,330,691	focal	9q
TCGA-25-1315	9	137596981	137670679	0.299	1	5	2.05E-03	amp	73,699	focal	9q
TCGA-25-1315	9	137695735	139271113	-1.306	1	134	4.44E-13	del	1,575,379	focal	9q
TCGA-25-1315	9	139277275	139591601	0.679	1	13	4.01E-08	amp	314,327	focal	9q
TCGA-25-1315	9	139597157	139630105	-1.430	1	7	2.33E-06	del	32,949	focal	9q
TCGA-25-1315	9	139655278	139742402	1.033	1	3	7.85E-10	amp	87,125	focal	9q
TCGA-25-1315	9	139742867	140191158	-1.123	1	55	0.00E+00	del	448,292	focal	9q
TCGA-25-1315	10	82873	123474	-1.269	1	7	4.44E-10	del	40,602	focal	10p
TCGA-25-1315	10	313258	861627	-0.945	1	34	6.49E-03	del	548,370	focal	10p
TCGA-25-1315	10	1041554	3181569	-1.308	1	59	6.72E-19	del	2,140,016	focal	10p
TCGA-25-1315	10	3183459	3198198	0.636	1	12	9.20E-08	amp	14,740	focal	10p
TCGA-25-1315	10	3202256	4879139	-0.818	1	12	1.36E-16	del	1,676,884	focal	10p
TCGA-25-1315	10	4917435	5336473	0.434	1	50	4.47E-16	amp	419,039	focal	10p
TCGA-25-1315	10	5353776	6302496	-0.985	2	105	7.66E-06	del	948,721	focal	10p
TCGA-25-1315	10	8243207	11356831	0.620	1	22	1.57E-08	amp	3,113,625	focal	10p
TCGA-25-1315	10	15253119	15297892	-1.315	1	5	3.48E-09	del	44,774	focal	10p
TCGA-25-1315	10	21723141	21863545	-1.272	1	6	1.97E-03	del	140,405	focal	10p
TCGA-25-1315	10	22646705	22697288	-1.357	1	9	4.72E-12	del	50,584	focal	10p
TCGA-25-1315	10	25324377	25504662	-1.071	1	6	1.38E-11	del	180,286	focal	10p
TCGA-25-1315	10	26540743	26547887	-0.888	1	3	6.63E-02	del	7,145	focal	10p
TCGA-25-1315	10	27563917	27576867	-1.568	1	4	7.23E-05	del	12,951	focal	10p
TCGA-25-1315	10	27740604	32351590	-0.972	3	218	5.35E-06	del	4,610,987	focal	10p
TCGA-25-1315	10	42563063	42602438	-1.159	1	5	1.54E-15	del	39,376	focal	10q
TCGA-25-1315	10	42605558	42617424	0.251	1	7	2.59E-15	amp	11,867	focal	10q
TCGA-25-1315	10	42631904	42970484	-1.176	1	19	1.52E-12	del	338,581	focal	10q
TCGA-25-1315	10	43011537	43202183	-1.031	1	11	5.35E-09	del	190,647	focal	10q
TCGA-25-1315	10	43291015	43373319	0.511	1	8	1.38E-05	amp	82,305	focal	10q
TCGA-25-1315	10	43420143	44818698	-0.694	1	33	2.70E-06	del	1,398,556	focal	10q
TCGA-25-1315	10	44871008	44956802	0.308	1	13	2.23E-05	amp	85,795	focal	10q
TCGA-25-1315	10	44962790	47486343	-0.658	1	161	7.43E-07	del	2,523,554	focal	10q
TCGA-25-1315	10	47523796	47552745	0.524	1	11	3.00E-26	amp	28,950	focal	10q
TCGA-25-1315	10	47791348	48049395	-1.296	1	18	3.32E-10	del	258,048	focal	10q

TCGA-25-1315	10	48521902	48909233	-0.879	1	22	1.10E-04	del	387,332	focal	10q
TCGA-25-1315	10	50613089	52113915	-1.027	3	115	2.17E-06	del	1,500,827	focal	10q
TCGA-25-1315	10	64242816	64245591	-1.687	1	3	1.17E-06	del	2,776	focal	10q
TCGA-25-1315	10	69895278	69901772	-1.231	1	5	3.64E-14	del	6,495	focal	10q
TCGA-25-1315	10	69913059	70001979	0.384	1	10	6.78E-09	amp	88,921	focal	10q
TCGA-25-1315	10	70030560	70152050	-0.768	1	14	5.18E-05	del	121,491	focal	10q
TCGA-25-1315	10	70672756	71376942	-1.000	1	74	3.28E-07	del	704,187	focal	10q
TCGA-25-1315	10	71538554	71573586	-1.313	1	11	1.29E-15	del	35,033	focal	10q
TCGA-25-1315	10	71659973	72246332	-0.887	1	61	1.42E-06	del	586,360	focal	10q
TCGA-25-1315	10	72709522	73502200	-1.060	1	86	1.10E-10	del	792,679	focal	10q
TCGA-25-1315	10	73703839	73774517	-1.621	1	10	4.31E-19	del	70,679	focal	10q
TCGA-25-1315	10	74672885	74683553	-1.119	1	8	1.25E-18	del	10,669	focal	10q
TCGA-25-1315	10	74752551	74805803	-1.037	1	9	5.78E-18	del	53,253	focal	10q
TCGA-25-1315	10	75061544	75166883	-0.918	1	29	7.98E-18	del	105,340	focal	10q
TCGA-25-1315	10	75176406	75198433	0.756	1	9	2.46E-13	amp	22,028	focal	10q
TCGA-25-1315	10	75202728	75341665	-1.024	1	37	1.44E-19	del	138,938	focal	10q
TCGA-25-1315	10	79210042	88709296	-1.058	3	319	4.64E-06	del	9,499,255	focal	10q
TCGA-25-1315	10	88961765	89257974	-1.033	1	21	9.96E-30	del	296,210	focal	10q
TCGA-25-1315	10	89262690	93211632	0.308	1	234	7.04E-32	amp	3,948,943	focal	10q
TCGA-25-1315	10	93227779	93379757	-1.168	1	17	1.30E-15	del	151,979	focal	10q
TCGA-25-1315	10	98750881	98815695	-0.915	1	27	3.30E-21	del	64,815	focal	10q
TCGA-25-1315	10	98907253	99015393	1.011	1	15	7.39E-05	amp	108,141	focal	10q
TCGA-25-1315	10	99215341	99230601	1.088	1	12	1.21E-09	amp	15,261	focal	10q
TCGA-25-1315	10	100164608	100192677	-1.234	1	9	6.20E-05	del	28,070	focal	10q
TCGA-25-1315	10	103520171	103532279	-1.744	1	5	1.02E-10	del	12,109	focal	10q
TCGA-25-1315	10	104129121	104426415	-0.911	1	54	2.92E-13	del	297,295	focal	10q
TCGA-25-1315	10	104611682	104826879	-0.852	1	22	7.96E-10	del	215,198	focal	10q
TCGA-25-1315	10	105189260	105410606	-1.220	1	25	1.73E-10	del	221,347	focal	10q
TCGA-25-1315	10	105751062	105751750	1.167	1	3	5.65E-04	amp	689	focal	10q
TCGA-25-1315	10	105752070	106107928	-0.665	4	110	3.87E-03	del	355,859	focal	10q
TCGA-25-1315	10	106111560	106996803	0.667	1	41	1.69E-07	amp	885,244	focal	10q
TCGA-25-1315	10	107434886	108479569	0.647	1	26	3.99E-14	amp	1,044,684	focal	10q
TCGA-25-1315	10	112828020	112854789	-1.883	1	3	1.84E-21	del	26,770	focal	10q
TCGA-25-1315	10	113072473	113923249	0.430	1	17	1.25E-09	amp	850,777	focal	10q
TCGA-25-1315	10	113925158	113931318	-0.612	1	4	1.28E-05	del	6,161	focal	10q

TCGA-25-1315	10	114033278	114175825	0.287	1	23	5.75E-24	amp	142,548	focal	10q
TCGA-25-1315	10	114176311	114194831	-1.036	1	9	3.38E-11	del	18,521	focal	10q
TCGA-25-1315	10	115331361	115341767	-1.149	1	9	3.48E-17	del	10,407	focal	10q
TCGA-25-1315	10	115345206	116022323	0.356	1	121	7.93E-15	amp	677,118	focal	10q
TCGA-25-1315	10	116028409	116082808	-0.644	1	19	1.44E-09	del	54,400	focal	10q
TCGA-25-1315	10	118218548	118226755	-0.659	1	5	1.34E-08	del	8,208	focal	10q
TCGA-25-1315	10	118295501	118350370	0.525	1	23	1.48E-18	amp	54,870	focal	10q
TCGA-25-1315	10	118353406	121249420	-0.868	3	152	5.57E-04	del	2,896,015	focal	10q
TCGA-25-1315	10	121575892	121602282	0.685	1	11	8.73E-08	amp	26,391	focal	10q
TCGA-25-1315	10	125741572	125770767	-1.631	1	5	4.46E-05	del	29,196	focal	10q
TCGA-25-1315	10	126672907	126705304	-1.751	1	5	1.83E-15	del	32,398	focal	10q
TCGA-25-1315	10	127448710	127454293	-1.522	1	4	1.85E-10	del	5,584	focal	10q
TCGA-25-1315	10	127673847	127675801	-1.136	1	3	1.06E-06	del	1,955	focal	10q
TCGA-25-1315	10	127717659	127745119	-1.079	1	7	1.23E-07	del	27,461	focal	10q
TCGA-25-1315	10	128684779	129770979	-0.539	1	73	8.89E-04	del	1,086,201	focal	10q
TCGA-25-1315	10	131447328	135190770	-0.909	1	115	5.38E-06	del	3,743,443	focal	10q
TCGA-25-1315	11	77100	6388283	-1.188	9	470	2.86E-03	del	6,311,184	focal	11p
TCGA-25-1315	11	6426654	10511936	-1.163	12	382	1.14E-04	del	4,085,283	focal	11p
TCGA-25-1315	11	10536984	10572205	0.458	1	12	5.85E-17	amp	35,222	focal	11p
TCGA-25-1315	11	10578962	10733150	-0.813	1	16	1.48E-17	del	154,189	focal	11p
TCGA-25-1315	11	10733568	10756641	0.330	1	20	4.26E-21	amp	23,074	focal	11p
TCGA-25-1315	11	10775687	10784737	-1.081	1	7	5.42E-05	del	9,051	focal	11p
TCGA-25-1315	11	14472212	14498231	-1.125	1	10	2.25E-07	del	26,020	focal	11p
TCGA-25-1315	11	17030097	17109819	-0.770	1	26	1.63E-11	del	79,723	focal	11p
TCGA-25-1315	11	17364998	17393386	-1.038	1	18	2.30E-12	del	28,389	focal	11p
TCGA-25-1315	11	17479190	17750356	-1.100	1	22	2.51E-15	del	271,167	focal	11p
TCGA-25-1315	11	22805156	23383988	-1.079	1	5	1.29E-05	del	578,833	focal	11p
TCGA-25-1315	11	32416931	32580860	-0.810	1	13	1.35E-05	del	163,930	focal	11p
TCGA-25-1315	11	34093772	34100389	1.175	1	5	1.49E-08	amp	6,618	focal	11p
TCGA-25-1315	11	34124057	34148853	-1.550	1	11	2.85E-19	del	24,797	focal	11p
TCGA-25-1315	11	44045532	44061006	-0.625	1	14	7.21E-14	del	15,475	focal	11p
TCGA-25-1315	11	44085676	44222050	0.415	1	14	7.58E-15	amp	136,375	focal	11p
TCGA-25-1315	11	44245546	45912031	-0.977	1	69	6.11E-09	del	1,666,486	focal	11p
TCGA-25-1315	11	46346067	46375391	-1.622	1	13	1.15E-19	del	29,325	focal	11p
TCGA-25-1315	11	46660047	46697313	-1.048	1	7	5.49E-05	del	37,267	focal	11p

TCGA-25-1315	11	47152908	47259498	-1.150	2	36	4.16E-10	del	106,591	focal	11p
TCGA-25-1315	11	47259619	47293184	0.352	1	15	2.74E-26	amp	33,566	focal	11p
TCGA-25-1315	11	47301658	47426893	-1.162	1	30	6.15E-37	del	125,236	focal	11p
TCGA-25-1315	11	48956124	48969071	0.972	1	7	5.82E-73	amp	12,948	focal	11p
TCGA-25-1315	11	49009525	49015472	-0.529	1	5	2.62E-54	del	5,948	focal	11p
TCGA-25-1315	11	49044987	49060851	0.822	1	6	2.82E-06	amp	15,865	focal	11p
TCGA-25-1315	11	49170772	49184059	-1.194	1	3	4.56E-07	del	13,288	focal	11p
TCGA-25-1315	11	49283708	50018338	0.393	1	45	1.95E-06	amp	734,631	focal	11p
TCGA-25-1315	11	50085754	50210854	-0.617	1	8	3.84E-11	del	125,101	focal	11p
TCGA-25-1315	11	50220568	56541978	0.397	1	151	6.45E-12	amp	6,321,411	focal	11p
TCGA-25-1315	11	56705788	56852158	-1.158	3	16	1.67E-05	del	146,371	focal	11q
TCGA-25-1315	11	56853988	56856054	0.715	1	5	1.36E-05	amp	2,067	focal	11q
TCGA-25-1315	11	56858288	56893256	-0.408	1	9	7.32E-15	del	34,969	focal	11q
TCGA-25-1315	11	56893880	56913737	1.358	1	7	6.27E-13	amp	19,858	focal	11q
TCGA-25-1315	11	56991386	57025232	-1.393	1	14	6.51E-17	del	33,847	focal	11q
TCGA-25-1315	11	57052617	57100285	0.266	1	12	2.49E-05	amp	47,669	focal	11q
TCGA-25-1315	11	57123688	57327515	-0.468	1	34	4.15E-32	del	203,828	focal	11q
TCGA-25-1315	11	57328550	60027569	0.672	1	242	9.46E-11	amp	2,699,020	focal	11q
TCGA-25-1315	11	60322284	60399507	-1.206	1	16	4.35E-23	del	77,224	focal	11q
TCGA-25-1315	11	60415179	60427437	0.389	1	9	9.18E-09	amp	12,259	focal	11q
TCGA-25-1315	11	60443565	61675709	-0.644	1	208	1.24E-08	del	1,232,145	focal	11q
TCGA-25-1315	11	61693699	61822803	0.452	1	17	4.72E-09	amp	129,105	focal	11q
TCGA-25-1315	11	61854872	62141219	-0.462	1	50	4.10E-07	del	286,348	focal	11q
TCGA-25-1315	11	62144445	62189722	0.673	1	12	1.35E-09	amp	45,278	focal	11q
TCGA-25-1315	11	62190337	62538490	-0.573	1	77	8.22E-25	del	348,154	focal	11q
TCGA-25-1315	11	62556362	62994356	0.387	1	47	4.35E-26	amp	437,995	focal	11q
TCGA-25-1315	11	63012758	63076882	-0.879	1	16	1.49E-08	del	64,125	focal	11q
TCGA-25-1315	11	63279986	64451752	-0.924	1	192	4.65E-13	del	1,171,767	focal	11q
TCGA-25-1315	11	64452462	64520819	0.259	1	15	1.76E-06	amp	68,358	focal	11q
TCGA-25-1315	11	64545779	64656577	-1.058	3	41	1.31E-05	del	110,799	focal	11q
TCGA-25-1315	11	64657521	64684226	0.742	1	4	3.55E-06	amp	26,706	focal	11q
TCGA-25-1315	11	64695194	64790491	-0.687	1	14	9.68E-07	del	95,298	focal	11q
TCGA-25-1315	11	64791343	64872723	0.421	1	20	1.15E-18	amp	81,381	focal	11q
TCGA-25-1315	11	64875510	66229416	-0.969	1	292	2.50E-10	del	1,353,907	focal	11q
TCGA-25-1315	11	66382195	67578010	-0.970	3	142	3.45E-04	del	1,195,816	focal	11q

TCGA-25-1315	11	67585936	67713735	0.434	1	20	1.18E-09	amp	127,800	focal	11q
TCGA-25-1315	11	67785702	71404939	-0.751	1	263	1.34E-10	del	3,619,238	focal	11q
TCGA-25-1315	11	71406193	71609801	0.288	1	30	3.36E-26	amp	203,609	focal	11q
TCGA-25-1315	11	71609973	71629765	-1.656	1	14	2.01E-14	del	19,793	focal	11q
TCGA-25-1315	11	71966775	72796078	-0.894	1	86	1.13E-07	del	829,304	focal	11q
TCGA-25-1315	11	73348010	73366405	-1.163	1	11	3.79E-08	del	18,396	focal	11q
TCGA-25-1315	11	74788879	74955439	-1.438	1	14	7.58E-11	del	166,561	focal	11q
TCGA-25-1315	11	77586552	77602129	-1.097	1	11	1.77E-06	del	15,578	focal	11q
TCGA-25-1315	11	78058705	78064936	-1.607	1	3	5.56E-05	del	6,232	focal	11q
TCGA-25-1315	11	89104093	89107422	-1.272	1	5	3.43E-04	del	3,330	focal	11q
TCGA-25-1315	11	93773453	93802578	-1.269	1	3	5.16E-19	del	29,126	focal	11q
TCGA-25-1315	11	93863410	93941402	-1.052	1	6	1.40E-13	del	77,993	focal	11q
TCGA-25-1315	11	105453610	105455365	-2.054	1	3	3.47E-16	del	1,756	focal	11q
TCGA-25-1315	11	107564920	107598288	-0.991	1	7	3.69E-06	del	33,369	focal	11q
TCGA-25-1315	11	112772030	112800237	-1.159	1	15	1.21E-34	del	28,208	focal	11q
TCGA-25-1315	11	112965371	112965550	4.309	1	2	1.44E-29	amp	180	focal	11q
TCGA-25-1315	11	113353563	113825561	-0.821	1	28	4.24E-20	del	471,999	focal	11q
TCGA-25-1315	11	113829156	114953928	0.392	1	27	4.18E-11	amp	1,124,773	focal	11q
TCGA-25-1315	11	115326054	116212853	-0.670	1	24	3.23E-08	del	886,800	focal	11q
TCGA-25-1315	11	116555208	117374493	-0.614	1	122	4.16E-09	del	819,286	focal	11q
TCGA-25-1315	11	117413059	117492981	0.713	1	12	9.91E-22	amp	79,923	focal	11q
TCGA-25-1315	11	117512802	117552169	-1.047	1	8	6.49E-26	del	39,368	focal	11q
TCGA-25-1315	11	117570083	117718303	0.428	1	30	5.60E-10	amp	148,221	focal	11q
TCGA-25-1315	11	117724692	117728091	-0.635	1	5	1.70E-07	del	3,400	focal	11q
TCGA-25-1315	11	117740761	117852582	0.483	1	23	7.49E-25	amp	111,822	focal	11q
TCGA-25-1315	11	117853686	117873655	-0.970	1	16	3.47E-12	del	19,970	focal	11q
TCGA-25-1315	11	117874970	118000677	0.252	1	43	5.58E-09	amp	125,708	focal	11q
TCGA-25-1315	11	118003050	118038793	-0.821	1	17	3.21E-06	del	35,744	focal	11q
TCGA-25-1315	11	118259827	118489490	-1.038	2	63	2.27E-04	del	229,664	focal	11q
TCGA-25-1315	11	118491939	118509811	0.678	1	6	5.17E-08	amp	17,873	focal	11q
TCGA-25-1315	11	118525845	118651731	-0.834	1	33	2.53E-04	del	125,887	focal	11q
TCGA-25-1315	11	118653510	118675232	0.264	1	6	1.04E-09	amp	21,723	focal	11q
TCGA-25-1315	11	118686136	118690299	-0.682	1	4	1.70E-05	del	4,164	focal	11q
TCGA-25-1315	11	118710952	118735448	0.398	1	13	2.22E-06	amp	24,497	focal	11q
TCGA-25-1315	11	118748608	119501549	-0.677	1	20	1.65E-06	del	752,942	focal	11q

TCGA-25-1315	11	123493220	123512736	-1.315	1	8	6.35E-17	del	19,517	focal	11q
TCGA-25-1315	11	123517329	123987927	0.431	1	34	5.00E-06	amp	470,599	focal	11q
TCGA-25-1315	11	123992342	133757736	-1.080	4	508	3.19E-05	del	9,765,395	focal	11q
TCGA-25-1315	12	117629	205574	-0.890	1	24	1.65E-07	del	87,946	focal	12p
TCGA-25-1315	12	335737	390977	-1.234	1	9	1.63E-08	del	55,241	focal	12p
TCGA-25-1315	12	537346	733593	-0.978	1	8	1.49E-06	del	196,248	focal	12p
TCGA-25-1315	12	1572297	1625508	-1.035	1	5	1.13E-15	del	53,212	focal	12p
TCGA-25-1315	12	1733553	1765084	0.369	1	7	3.01E-12	amp	31,532	focal	12p
TCGA-25-1315	12	1773045	1823994	-1.375	1	12	3.79E-17	del	50,950	focal	12p
TCGA-25-1315	12	4789498	5024173	-0.649	1	5	2.44E-06	del	234,676	focal	12p
TCGA-25-1315	12	5192389	5932762	0.756	1	35	2.32E-08	amp	740,374	focal	12p
TCGA-25-1315	12	6517105	6536290	-1.295	1	9	1.64E-10	del	19,186	focal	12p
TCGA-25-1315	12	6834606	6842499	1.048	1	9	1.02E-16	amp	7,894	focal	12p
TCGA-25-1315	12	6844064	6865010	-0.259	1	8	6.93E-18	del	20,947	focal	12p
TCGA-25-1315	12	6884814	6891944	1.128	1	4	1.06E-08	amp	7,131	focal	12p
TCGA-25-1315	12	6893146	6950442	-0.291	1	29	1.87E-10	del	57,297	focal	12p
TCGA-25-1315	12	6953692	8102330	0.467	1	169	9.72E-09	amp	1,148,639	focal	12p
TCGA-25-1315	12	8124988	8181849	-0.466	1	15	2.70E-10	del	56,862	focal	12p
TCGA-25-1315	12	8216205	8220641	0.692	1	5	8.86E-07	amp	4,437	focal	12p
TCGA-25-1315	12	8265597	8383958	-0.709	1	15	3.54E-11	del	118,362	focal	12p
TCGA-25-1315	12	8402690	8562726	0.683	1	15	3.14E-06	amp	160,037	focal	12p
TCGA-25-1315	12	8563950	8680550	-0.292	1	15	3.79E-08	del	116,601	focal	12p
TCGA-25-1315	12	8691816	9225652	0.551	1	128	2.01E-11	amp	533,837	focal	12p
TCGA-25-1315	12	9598587	10142610	0.620	1	59	1.24E-06	amp	544,024	focal	12p
TCGA-25-1315	12	10155643	10168984	-0.648	1	4	5.32E-07	del	13,342	focal	12p
TCGA-25-1315	12	10170209	10641684	0.490	1	53	2.18E-12	amp	471,476	focal	12p
TCGA-25-1315	12	10650118	10657115	-0.805	1	6	2.90E-12	del	6,998	focal	12p
TCGA-25-1315	12	10663778	10677523	0.551	1	10	1.33E-09	amp	13,746	focal	12p
TCGA-25-1315	12	10744974	10762822	-0.264	1	9	1.24E-02	del	17,849	focal	12p
TCGA-25-1315	12	10814096	13480127	0.846	2	172	1.49E-09	amp	2,666,032	focal	12p
TCGA-25-1315	12	13606793	13615776	-0.352	1	4	3.98E-10	del	8,984	focal	12p
TCGA-25-1315	12	13652588	14299024	1.134	1	14	1.19E-11	amp	646,437	focal	12p
TCGA-25-1315	12	14467948	14491012	-0.392	1	5	4.57E-13	del	23,065	focal	12p
TCGA-25-1315	12	14500546	14740260	1.052	1	46	5.74E-34	amp	239,715	focal	12p
TCGA-25-1315	12	14814865	14850046	-0.546	1	12	3.70E-28	del	35,182	focal	12p

TCGA-25-1315	12	14866931	15089728	0.936	1	24	3.30E-05	amp	222,798	focal	12p
TCGA-25-1315	12	15299333	23993549	0.602	1	451	5.17E-07	amp	8,694,217	focal	12p
TCGA-25-1315	12	24256381	24628581	-0.734	1	4	6.05E-04	del	372,201	focal	12p
TCGA-25-1315	12	24686715	27799168	0.507	1	235	3.46E-12	amp	3,112,454	focal	12p
TCGA-25-1315	12	27824844	27825127	-1.977	1	3	6.19E-24	del	284	focal	12p
TCGA-25-1315	12	27835633	30707501	0.671	1	113	2.13E-10	amp	2,871,869	focal	12p
TCGA-25-1315	12	30739752	31127859	0.586	1	35	2.55E-13	amp	388,108	focal	12p
TCGA-25-1315	12	31132074	31169449	-0.824	1	18	1.90E-34	del	37,376	focal	12p
TCGA-25-1315	12	31170377	32625962	0.942	1	100	1.50E-09	amp	1,455,586	focal	12p
TCGA-25-1315	12	32642556	32663773	-0.639	1	6	2.63E-14	del	21,218	focal	12p
TCGA-25-1315	12	32668488	32791239	0.719	1	30	2.09E-16	amp	122,752	focal	12p
TCGA-25-1315	12	32793958	32799720	-0.682	1	5	5.48E-05	del	5,763	focal	12p
TCGA-25-1315	12	32836438	42475504	0.487	1	334	5.58E-10	amp	9,639,067	focal	12q
TCGA-25-1315	12	42476876	42485795	-0.909	1	7	6.78E-10	del	8,920	focal	12q
TCGA-25-1315	12	42524478	46376094	0.406	1	145	9.98E-53	amp	3,851,617	focal	12q
TCGA-25-1315	12	46377444	46666638	-0.694	1	67	9.76E-41	del	289,195	focal	12q
TCGA-25-1315	12	46669621	46840240	0.567	1	46	5.52E-11	amp	170,620	focal	12q
TCGA-25-1315	12	46849395	46864169	-1.655	1	3	2.75E-04	del	14,775	focal	12q
TCGA-25-1315	12	47650383	47679027	-1.296	1	8	1.74E-42	del	28,645	focal	12q
TCGA-25-1315	12	47682457	47692877	1.132	1	4	1.43E-12	amp	10,421	focal	12q
TCGA-25-1315	12	47694213	47729615	-0.802	1	24	5.69E-07	del	35,403	focal	12q
TCGA-25-1315	12	48220821	48332065	-0.829	1	41	5.35E-04	del	111,245	focal	12q
TCGA-25-1315	12	48333062	48334089	0.382	1	3	6.82E-04	amp	1,028	focal	12q
TCGA-25-1315	12	48334687	48432300	-0.513	1	9	2.36E-08	del	97,614	focal	12q
TCGA-25-1315	12	48432471	48450855	0.385	1	7	8.64E-06	amp	18,385	focal	12q
TCGA-25-1315	12	48472437	48655327	-0.770	1	34	1.22E-09	del	182,891	focal	12q
TCGA-25-1315	12	48670111	48696460	0.355	1	13	2.67E-15	amp	26,350	focal	12q
TCGA-25-1315	12	48738709	48789278	-0.684	1	21	5.12E-14	del	50,570	focal	12q
TCGA-25-1315	12	48799905	50474186	0.328	1	228	2.18E-11	amp	1,674,282	focal	12q
TCGA-25-1315	12	50486158	50600699	-0.816	1	13	2.24E-08	del	114,542	focal	12q
TCGA-25-1315	12	50655117	50665114	0.505	1	6	1.34E-09	amp	9,998	focal	12q
TCGA-25-1315	12	50666623	50938042	-0.686	1	38	4.27E-04	del	271,420	focal	12q
TCGA-25-1315	12	50988235	51085636	-1.017	1	31	1.25E-16	del	97,402	focal	12q
TCGA-25-1315	12	51093914	51110422	0.440	1	6	5.82E-10	amp	16,509	focal	12q
TCGA-25-1315	12	51111410	51297971	-0.682	1	57	9.83E-24	del	186,562	focal	12q

TCGA-25-1315	12	51302767	51347969	0.612	1	10	1.92E-08	amp	45,203	focal	12q
TCGA-25-1315	12	51354960	51584632	-0.948	2	64	1.95E-08	del	229,673	focal	12q
TCGA-25-1315	12	51733328	53151105	-0.884	2	231	8.01E-06	del	1,417,778	focal	12q
TCGA-25-1315	12	53177674	53222353	0.886	1	22	6.79E-11	amp	44,680	focal	12q
TCGA-25-1315	12	53310716	53538012	1.146	1	11	2.25E-08	amp	227,297	focal	12q
TCGA-25-1315	12	55278517	55282084	-0.855	1	9	1.31E-14	del	3,568	focal	12q
TCGA-25-1315	12	55282572	55297305	0.465	1	13	1.25E-12	amp	14,734	focal	12q
TCGA-25-1315	12	55318168	55324677	-0.934	1	6	1.54E-09	del	6,510	focal	12q
TCGA-25-1315	12	55344344	55426750	0.451	1	18	6.21E-07	amp	82,407	focal	12q
TCGA-25-1315	12	55431021	55467033	-0.955	1	5	1.72E-06	del	36,013	focal	12q
TCGA-25-1315	12	55511524	55758879	0.537	1	36	2.14E-13	amp	247,356	focal	12q
TCGA-25-1315	12	55771041	55786104	-1.127	1	8	1.43E-09	del	15,064	focal	12q
TCGA-25-1315	12	55849055	55923904	-0.982	1	48	1.22E-26	del	74,850	focal	12q
TCGA-25-1315	12	55926616	56129010	0.891	1	13	4.97E-18	amp	202,395	focal	12q
TCGA-25-1315	12	56135439	56208456	-0.624	1	26	8.55E-09	del	73,018	focal	12q
TCGA-25-1315	12	56273977	56310863	-0.799	1	21	4.29E-13	del	36,887	focal	12q
TCGA-25-1315	12	56373975	56395703	0.922	1	4	2.11E-08	amp	21,729	focal	12q
TCGA-25-1315	12	66975114	67011002	-0.506	1	11	2.76E-13	del	35,889	focal	12q
TCGA-25-1315	12	67102344	67414627	0.262	1	35	1.68E-09	amp	312,284	focal	12q
TCGA-25-1315	12	67421740	67519128	-0.611	1	19	2.31E-06	del	97,389	focal	12q
TCGA-25-1315	12	67536222	67593689	0.641	1	9	5.20E-08	amp	57,468	focal	12q
TCGA-25-1315	12	67612550	68070077	-0.593	1	21	8.85E-35	del	457,528	focal	12q
TCGA-25-1315	12	99308657	99321704	1.210	1	5	2.79E-07	amp	13,048	focal	12q
TCGA-25-1315	12	102676816	102684076	1.258	1	5	7.74E-07	amp	7,261	focal	12q
TCGA-25-1315	12	103183176	103244149	-0.899	1	11	1.60E-07	del	60,974	focal	12q
TCGA-25-1315	12	107434697	107443177	-1.123	1	5	2.85E-12	del	8,481	focal	12q
TCGA-25-1315	12	107478711	107481831	-1.530	1	3	9.23E-04	del	3,121	focal	12q
TCGA-25-1315	12	107705757	107735979	-0.988	1	14	1.79E-05	del	30,223	focal	12q
TCGA-25-1315	12	108180982	108208758	-1.225	1	10	1.75E-18	del	27,777	focal	12q
TCGA-25-1315	12	108310669	108424994	0.305	1	43	8.63E-18	amp	114,326	focal	12q
TCGA-25-1315	12	108429556	108861115	-0.761	1	54	7.68E-14	del	431,560	focal	12q
TCGA-25-1315	12	110431706	110442990	-1.256	1	8	2.41E-19	del	11,285	focal	12q
TCGA-25-1315	12	110614623	110637799	1.152	1	6	3.27E-16	amp	23,177	focal	12q
TCGA-25-1315	12	110643759	110720220	-0.639	1	21	1.43E-09	del	76,462	focal	12q
TCGA-25-1315	12	111084408	111125727	-0.912	1	16	3.89E-10	del	41,320	focal	12q

TCGA-25-1315	12	111863555	111891721	-0.730	1	13	2.92E-21	del	28,167	focal	12q
TCGA-25-1315	12	111891882	111937614	0.704	1	14	3.40E-10	amp	45,733	focal	12q
TCGA-25-1315	12	111999570	113851972	-0.607	1	133	3.92E-07	del	1,852,403	focal	12q
TCGA-25-1315	12	113908208	114173653	1.202	1	5	3.07E-07	amp	265,446	focal	12q
TCGA-25-1315	12	117660002	117964841	1.297	1	8	1.06E-10	amp	304,840	focal	12q
TCGA-25-1315	12	118024244	118116961	-0.635	1	16	1.33E-11	del	92,718	focal	12q
TCGA-25-1315	12	118146422	118462613	1.028	1	20	1.86E-16	amp	316,192	focal	12q
TCGA-25-1315	12	118594276	119382000	-0.673	2	135	1.05E-06	del	787,725	focal	12q
TCGA-25-1315	12	120416660	120435416	2.358	1	4	8.37E-12	amp	18,757	focal	12q
TCGA-25-1315	12	120454948	120765833	-0.522	1	23	9.03E-05	del	310,886	focal	12q
TCGA-25-1315	12	120769064	120778504	1.085	1	5	1.68E-06	amp	9,441	focal	12q
TCGA-25-1315	12	120925861	121288921	-0.987	1	43	2.09E-19	del	363,061	focal	12q
TCGA-25-1315	12	121898954	122227134	-1.407	4	37	5.14E-04	del	328,181	focal	12q
TCGA-25-1315	12	122898242	122909610	-1.272	1	6	3.16E-06	del	11,369	focal	12q
TCGA-25-1315	12	123364709	124192335	-0.718	1	56	3.18E-17	del	827,627	focal	12q
TCGA-25-1315	12	124314618	126676330	0.563	1	25	8.29E-29	amp	2,361,713	focal	12q
TCGA-25-1315	12	127844553	128134917	-0.879	2	23	2.22E-03	del	290,365	focal	12q
TCGA-25-1315	12	128259794	128581755	0.872	1	5	8.41E-05	amp	321,962	focal	12q
TCGA-25-1315	12	128750239	132288662	-0.735	1	257	0.00E+00	del	3,538,424	focal	12q
TCGA-25-1315	13	17940182	24042561	-1.149	1	399	1.57E-03	del	6,102,380	focal	13q
TCGA-25-1315	13	24081121	110169933	-1.447	26	2,815	9.39E-04	del	86,088,813	large-scale	13q
TCGA-25-1315	13	110387168	114107168	-1.625	5	219	4.75E-07	del	3,720,001	focal	13q
TCGA-25-1315	14	18184318	18187956	-0.476	1	3	2.07E-08	del	3,639	focal	14q
TCGA-25-1315	14	18193482	18460839	0.742	1	11	1.63E-07	amp	267,358	focal	14q
TCGA-25-1315	14	18477651	20065910	-0.363	1	160	5.20E-02	del	1,588,260	focal	14q
TCGA-25-1315	14	20066171	20094201	0.736	1	3	5.71E-02	amp	28,031	focal	14q
TCGA-25-1315	14	20619329	20631417	-1.116	1	12	1.50E-25	del	12,089	focal	14q
TCGA-25-1315	14	20648796	21006234	0.305	1	81	1.31E-09	amp	357,439	focal	14q
TCGA-25-1315	14	21012713	21015585	-0.986	1	5	1.91E-15	del	2,873	focal	14q
TCGA-25-1315	14	22704283	22834268	0.645	1	8	3.97E-11	amp	129,986	focal	14q
TCGA-25-1315	14	22846704	23912108	-0.742	1	232	1.95E-03	del	1,065,405	focal	14q
TCGA-25-1315	14	23913402	23915760	0.262	1	5	4.92E-11	amp	2,359	focal	14q
TCGA-25-1315	14	23916538	23981494	-1.288	1	17	2.66E-20	del	64,957	focal	14q
TCGA-25-1315	14	24044309	24047066	1.382	1	3	4.70E-86	amp	2,758	focal	14q
TCGA-25-1315	14	24112426	24113193	-1.093	1	2	5.64E-02	del	768	focal	14q

TCGA-25-1315	14	34144474	34251675	-0.864	1	5	1.29E-29	del	107,202	focal	14q
TCGA-25-1315	14	34279138	34314687	0.757	1	10	4.67E-04	amp	35,550	focal	14q
TCGA-25-1315	14	49213478	49214038	2.514	1	2	1.45E-08	amp	561	focal	14q
TCGA-25-1315	14	49894254	49934026	-1.061	1	9	1.75E-18	del	39,773	focal	14q
TCGA-25-1315	14	50201467	50241267	-1.271	1	4	1.20E-05	del	39,801	focal	14q
TCGA-25-1315	14	50630446	50887277	-1.183	1	8	6.32E-08	del	256,832	focal	14q
TCGA-25-1315	14	51604061	51851564	-1.254	1	11	4.12E-11	del	247,504	focal	14q
TCGA-25-1315	14	54673646	54676631	-1.455	1	4	5.65E-12	del	2,986	focal	14q
TCGA-25-1315	14	54705683	54719886	-1.292	1	10	1.31E-10	del	14,204	focal	14q
TCGA-25-1315	14	58176984	58364092	-1.293	1	6	8.24E-04	del	187,109	focal	14q
TCGA-25-1315	14	60504517	60552230	-1.255	1	9	1.79E-09	del	47,714	focal	14q
TCGA-25-1315	14	62918459	62931623	1.538	1	6	1.72E-09	amp	13,165	focal	14q
TCGA-25-1315	14	63263641	63298450	-1.433	1	5	2.11E-09	del	34,810	focal	14q
TCGA-25-1315	14	63722615	63796819	-1.043	3	25	7.28E-05	del	74,205	focal	14q
TCGA-25-1315	14	64137374	67311390	-0.687	2	222	9.11E-09	del	3,174,017	focal	14q
TCGA-25-1315	14	67312120	67330011	0.780	1	11	8.58E-17	amp	17,892	focal	14q
TCGA-25-1315	14	67334051	67423427	-0.664	1	18	4.72E-22	del	89,377	focal	14q
TCGA-25-1315	14	67651877	68130654	0.798	1	12	2.26E-06	amp	478,778	focal	14q
TCGA-25-1315	14	68187145	70133919	-0.724	2	135	2.05E-03	del	1,946,775	focal	14q
TCGA-25-1315	14	72786410	72804835	-1.366	1	14	4.95E-19	del	18,426	focal	14q
TCGA-25-1315	14	73014840	73036798	-0.728	1	8	5.21E-13	del	21,959	focal	14q
TCGA-25-1315	14	73039127	73058430	0.366	1	9	5.33E-08	amp	19,304	focal	14q
TCGA-25-1315	14	73077776	73396848	-0.785	1	27	1.05E-12	del	319,073	focal	14q
TCGA-25-1315	14	73593228	73611215	1.000	1	9	3.35E-11	amp	17,988	focal	14q
TCGA-25-1315	14	73621212	74147792	-0.618	1	58	1.68E-15	del	526,581	focal	14q
TCGA-25-1315	14	74199947	74271134	0.690	1	20	6.74E-13	amp	71,188	focal	14q
TCGA-25-1315	14	74300100	74317734	-0.693	1	5	6.62E-16	del	17,635	focal	14q
TCGA-25-1315	14	74334009	74398819	1.041	1	17	6.68E-18	amp	64,811	focal	14q
TCGA-25-1315	14	74712685	75114984	-0.885	1	12	7.28E-06	del	402,300	focal	14q
TCGA-25-1315	14	89720021	89814916	-0.976	1	11	8.64E-22	del	94,896	focal	14q
TCGA-25-1315	14	89822308	89902674	0.730	1	14	1.59E-07	amp	80,367	focal	14q
TCGA-25-1315	14	90770600	90955549	-0.983	1	20	1.11E-06	del	184,950	focal	14q
TCGA-25-1315	14	93257423	93581716	-0.920	1	21	1.93E-08	del	324,294	focal	14q
TCGA-25-1315	14	93587070	93598036	0.558	1	6	1.44E-59	amp	10,967	focal	14q
TCGA-25-1315	14	93614936	93712013	-1.229	1	14	2.51E-08	del	97,078	focal	14q

TCGA-25-1315	14	100061925	100433904	-1.020	1	12	8.94E-17	del	371,980	focal	14q
TCGA-25-1315	14	100447050	100577358	0.384	1	55	1.39E-21	amp	130,309	focal	14q
TCGA-25-1315	14	100582495	101555789	-0.694	1	61	4.96E-04	del	973,295	focal	14q
TCGA-25-1315	14	101574487	101769631	-1.265	3	22	2.42E-04	del	195,145	focal	14q
TCGA-25-1315	14	101874849	101875147	2.194	1	3	2.25E-13	amp	299	focal	14q
TCGA-25-1315	14	101877248	102032977	-0.814	1	22	2.31E-04	del	155,730	focal	14q
TCGA-25-1315	14	102406031	102441204	-0.689	1	9	2.16E-13	del	35,174	focal	14q
TCGA-25-1315	14	102474109	102488566	1.398	1	5	3.96E-08	amp	14,458	focal	14q
TCGA-25-1315	14	102495651	103299043	-0.954	2	92	5.44E-04	del	803,393	focal	14q
TCGA-25-1315	14	103577973	105549388	-0.998	1	88	7.82E-13	del	1,971,416	focal	14q
TCGA-25-1315	15	18343705	20756451	-1.120	6	201	2.40E-05	del	2,412,747	focal	15q
TCGA-25-1315	15	20809715	20813688	0.349	1	8	3.54E-12	amp	3,974	focal	15q
TCGA-25-1315	15	20814992	41965000	-1.461	19	1,762	6.46E-05	del	21,150,009	large-scale	15q
TCGA-25-1315	15	41965144	41965651	1.544	1	3	1.72E-17	amp	508	focal	15q
TCGA-25-1315	15	41967505	67118035	-1.432	30	2,035	9.60E-05	del	25,150,531	large-scale	15q
TCGA-25-1315	15	67508384	68139831	-0.952	1	24	2.90E-13	del	631,448	focal	15q
TCGA-25-1315	15	68911246	68998268	-0.859	1	15	8.38E-10	del	87,023	focal	15q
TCGA-25-1315	15	69817020	69893355	-1.146	1	12	1.73E-13	del	76,336	focal	15q
TCGA-25-1315	15	71403138	71411394	-1.357	1	5	1.15E-22	del	8,257	focal	15q
TCGA-25-1315	15	71422692	71676258	0.420	1	14	4.30E-12	amp	253,567	focal	15q
TCGA-25-1315	15	71778953	73446667	-0.811	1	237	8.14E-16	del	1,667,715	focal	15q
TCGA-25-1315	15	73718940	73819239	-1.107	1	16	8.57E-14	del	100,300	focal	15q
TCGA-25-1315	15	73861378	73872405	-1.114	1	6	4.96E-18	del	11,028	focal	15q
TCGA-25-1315	15	73901048	73969678	0.505	1	11	3.89E-06	amp	68,631	focal	15q
TCGA-25-1315	15	73970137	74430546	-0.938	2	43	2.35E-04	del	460,410	focal	15q
TCGA-25-1315	15	75977681	76060706	-1.330	3	20	8.57E-04	del	83,026	focal	15q
TCGA-25-1315	15	76264116	80123462	-1.465	3	282	7.75E-04	del	3,859,347	focal	15q
TCGA-25-1315	15	82650326	82861103	-0.948	1	16	2.51E-13	del	210,778	focal	15q
TCGA-25-1315	15	82870859	82906106	0.787	1	9	1.38E-09	amp	35,248	focal	15q
TCGA-25-1315	15	82916332	83252867	-0.828	1	47	4.42E-09	del	336,536	focal	15q
TCGA-25-1315	15	83530790	83759500	-1.251	1	5	2.19E-11	del	228,711	focal	15q
TCGA-25-1315	15	84079633	84113414	-1.044	1	10	1.39E-23	del	33,782	focal	15q
TCGA-25-1315	15	84151284	86491350	0.582	1	48	2.51E-26	amp	2,340,067	focal	15q
TCGA-25-1315	15	86527427	88030515	-0.543	1	156	1.75E-15	del	1,503,089	focal	15q
TCGA-25-1315	15	88032018	88082625	0.778	1	19	2.66E-44	amp	50,608	focal	15q

TCGA-25-1315	15	88087431	88150016	-0.899	1	15	2.61E-08	del	62,586	focal	15q
TCGA-25-1315	15	88411964	88734836	-0.961	1	51	9.59E-24	del	322,873	focal	15q
TCGA-25-1315	15	88770162	88841334	0.283	1	29	2.71E-12	amp	71,173	focal	15q
TCGA-25-1315	15	88844085	88951447	-0.799	1	6	1.01E-05	del	107,363	focal	15q
TCGA-25-1315	15	89220337	89249366	-1.412	1	17	1.20E-07	del	29,030	focal	15q
TCGA-25-1315	15	92684300	92729401	0.885	1	10	1.16E-13	amp	45,102	focal	15q
TCGA-25-1315	15	93199606	99272392	-0.919	5	144	5.46E-04	del	6,072,787	focal	15q
TCGA-25-1315	15	99366483	99534990	-1.151	1	25	6.31E-09	del	168,508	focal	15q
TCGA-25-1315	15	99649455	100015386	-1.070	1	25	5.59E-10	del	365,932	focal	15q
TCGA-25-1315	16	19668	5085288	-1.345	3	575	1.13E-03	del	5,065,621	focal	16p
TCGA-25-1315	16	15019985	15062925	-1.283	1	15	2.55E-15	del	42,941	focal	16p
TCGA-25-1315	16	15104744	15126842	1.174	1	10	1.67E-12	amp	22,099	focal	16p
TCGA-25-1315	16	15597823	15603378	-1.291	1	5	2.41E-07	del	5,556	focal	16p
TCGA-25-1315	16	15715999	15728048	-1.300	1	7	1.66E-07	del	12,050	focal	16p
TCGA-25-1315	16	18703314	18717331	-1.153	1	8	1.08E-10	del	14,018	focal	16p
TCGA-25-1315	16	19618261	19630134	-1.366	1	5	1.25E-07	del	11,874	focal	16p
TCGA-25-1315	16	22223792	22252283	-1.401	1	17	1.95E-10	del	28,492	focal	16p
TCGA-25-1315	16	23386260	23399323	0.966	1	7	5.44E-04	amp	13,064	focal	16p
TCGA-25-1315	16	24827661	24860570	-0.994	1	7	4.27E-08	del	32,910	focal	16p
TCGA-25-1315	16	24862409	27053461	0.463	1	54	6.23E-23	amp	2,191,053	focal	16p
TCGA-25-1315	16	27128805	31068192	-0.633	1	566	1.59E-05	del	3,939,388	focal	16p
TCGA-25-1315	16	31080692	31101045	0.493	1	4	3.61E-02	amp	20,354	focal	16p
TCGA-25-1315	16	31102509	32173615	-0.580	1	120	2.69E-05	del	1,071,107	focal	16p
TCGA-25-1315	16	32275615	32350305	0.430	1	14	1.25E-12	amp	74,691	focal	16p
TCGA-25-1315	16	32354645	32519065	-0.734	1	9	6.02E-07	del	164,421	focal	16p
TCGA-25-1315	16	32521357	32679218	0.502	1	9	1.23E-07	amp	157,862	focal	16p
TCGA-25-1315	16	32731054	32833656	-1.031	1	10	3.27E-06	del	102,603	focal	16p
TCGA-25-1315	16	33297734	33331961	1.189	1	12	2.96E-10	amp	34,228	focal	16p
TCGA-25-1315	16	33397273	34687702	-0.734	2	83	4.44E-05	del	1,290,430	focal	16p
TCGA-25-1315	16	34731413	45312306	0.426	1	47	1.13E-08	amp	10,580,894	focal	16q
TCGA-25-1315	16	45318440	45383198	-0.602	1	14	2.04E-08	del	64,759	focal	16q
TCGA-25-1315	16	45394135	48820405	0.433	1	219	3.63E-12	amp	3,426,271	focal	16q
TCGA-25-1315	16	48881796	48910467	-0.727	1	16	4.56E-11	del	28,672	focal	16q
TCGA-25-1315	16	48911061	48945667	0.274	1	13	3.75E-10	amp	34,607	focal	16q
TCGA-25-1315	16	48959315	49303425	-0.819	1	16	1.10E-13	del	344,111	focal	16q

TCGA-25-1315	16	49307939	49323109	0.638	1	8	7.53E-06	amp	15,171	focal	16q
TCGA-25-1315	16	49341005	49349729	-0.332	1	4	2.33E-06	del	8,725	focal	16q
TCGA-25-1315	16	49366401	49699156	0.851	1	17	2.35E-12	amp	332,756	focal	16q
TCGA-25-1315	16	49728451	49729933	-1.005	1	3	1.23E-18	del	1,483	focal	16q
TCGA-25-1315	16	49869643	51246610	0.753	1	13	8.54E-28	amp	1,376,968	focal	16q
TCGA-25-1315	16	51526232	56154359	-1.432	3	466	6.87E-13	del	4,628,128	focal	16q
TCGA-25-1315	16	56155121	56155390	2.074	1	2	1.57E-37	amp	270	focal	16q
TCGA-25-1315	16	56156292	56306130	-1.198	2	33	4.38E-05	del	149,839	focal	16q
TCGA-25-1315	16	56306307	56313995	1.264	1	4	3.72E-13	amp	7,689	focal	16q
TCGA-25-1315	16	56328607	67948123	-1.255	18	692	7.72E-05	del	11,619,517	large-scale	16q
TCGA-25-1315	16	67952618	67963659	0.296	1	7	2.91E-11	amp	11,042	focal	16q
TCGA-25-1315	16	67975845	82678278	-1.282	12	921	1.52E-04	del	14,702,434	large-scale	16q
TCGA-25-1315	16	82710839	88771651	-1.565	1	355	0.00E+00	del	6,060,813	focal	16q
TCGA-25-1315	17	69336	2269879	-0.963	3	226	4.06E-10	del	2,200,544	focal	17p
TCGA-25-1315	17	2540732	2553422	-1.586	1	8	1.48E-08	del	12,691	focal	17p
TCGA-25-1315	17	3312312	3319257	-1.602	1	3	1.25E-13	del	6,946	focal	17p
TCGA-25-1315	17	3374005	3541674	-1.141	1	46	7.53E-06	del	167,670	focal	17p
TCGA-25-1315	17	3564793	3570228	0.738	1	3	4.97E-04	amp	5,436	focal	17p
TCGA-25-1315	17	3573201	3927700	-0.679	1	95	1.31E-12	del	354,500	focal	17p
TCGA-25-1315	17	3931218	3973789	0.479	1	17	4.75E-07	amp	42,572	focal	17p
TCGA-25-1315	17	3993598	6166434	-0.533	1	288	6.08E-09	del	2,172,837	focal	17p
TCGA-25-1315	17	6167074	6262243	1.049	1	4	1.76E-14	amp	95,170	focal	17p
TCGA-25-1315	17	6269377	6321889	-0.838	1	15	1.89E-09	del	52,513	focal	17p
TCGA-25-1315	17	6478859	7081260	-0.731	1	107	5.20E-06	del	602,402	focal	17p
TCGA-25-1315	17	7084766	7090632	0.614	1	7	5.24E-08	amp	5,867	focal	17p
TCGA-25-1315	17	7096775	9412345	-1.161	5	448	2.68E-04	del	2,315,571	focal	17p
TCGA-25-1315	17	9420601	9438040	0.597	1	7	9.01E-06	amp	17,440	focal	17p
TCGA-25-1315	17	9442104	10171694	-0.451	1	76	6.96E-13	del	729,591	focal	17p
TCGA-25-1315	17	10174304	10208175	0.619	1	15	5.83E-32	amp	33,872	focal	17p
TCGA-25-1315	17	10234267	10243353	-1.063	1	8	1.40E-13	del	9,087	focal	17p
TCGA-25-1315	17	10475463	10482748	-1.165	1	6	6.38E-09	del	7,286	focal	17p
TCGA-25-1315	17	10530628	10539605	-1.107	1	5	7.33E-10	del	8,978	focal	17p
TCGA-25-1315	17	15544936	15631386	-1.252	1	21	8.34E-10	del	86,451	focal	17p
TCGA-25-1315	17	15905175	15919381	0.804	1	9	1.27E-08	amp	14,207	focal	17p
TCGA-25-1315	17	15923781	16589640	-0.488	1	79	2.77E-09	del	665,860	focal	17p

TCGA-25-1315	17	16605383	16646062	0.658	1	13	1.13E-12	amp	40,680	focal	17p
TCGA-25-1315	17	16662644	18341473	-1.418	8	268	1.54E-03	del	1,678,830	focal	17p
TCGA-25-1315	17	18397813	31101265	-1.600	6	1,323	1.64E-03	del	12,703,453	large-scale	17p
TCGA-25-1315	17	31103362	31111965	0.660	1	3	1.81E-09	amp	8,604	focal	17q
TCGA-25-1315	17	31119317	31318892	-1.481	1	48	2.14E-11	del	199,576	focal	17q
TCGA-25-1315	17	31328511	31337574	0.274	1	5	3.44E-07	amp	9,064	focal	17q
TCGA-25-1315	17	31348742	35286229	-1.340	7	454	1.33E-04	del	3,937,488	focal	17q
TCGA-25-1315	17	35321924	35777581	-1.676	2	103	4.58E-06	del	455,658	focal	17q
TCGA-25-1315	17	35822421	38109160	-1.149	7	462	1.10E-05	del	2,286,740	focal	17q
TCGA-25-1315	17	38128159	40286901	-0.907	3	337	2.10E-09	del	2,158,743	focal	17q
TCGA-25-1315	17	40327102	40486907	-1.693	1	26	2.29E-10	del	159,806	focal	17q
TCGA-25-1315	17	40536393	41277947	-1.285	3	89	9.77E-07	del	741,555	focal	17q
TCGA-25-1315	17	41416647	41730448	-1.151	3	34	2.65E-08	del	313,802	focal	17q
TCGA-25-1315	17	41735759	41770262	0.643	1	12	1.59E-06	amp	34,504	focal	17q
TCGA-25-1315	17	41785904	43545429	-1.052	6	223	5.78E-07	del	1,759,526	focal	17q
TCGA-25-1315	17	43961831	55243539	-1.207	4	848	5.25E-10	del	11,281,709	large-scale	17q
TCGA-25-1315	17	55249728	55318085	0.559	1	15	6.59E-09	amp	68,358	focal	17q
TCGA-25-1315	17	55322734	55346551	-1.403	1	5	2.52E-05	del	23,818	focal	17q
TCGA-25-1315	17	55389152	55534239	-1.296	4	47	3.39E-07	del	145,088	focal	17q
TCGA-25-1315	17	55587395	55720464	0.401	1	42	3.70E-29	amp	133,070	focal	17q
TCGA-25-1315	17	55726654	73000150	-1.251	19	1,571	5.01E-06	del	17,273,497	large-scale	17q
TCGA-25-1315	17	73000318	73000503	2.239	1	2	1.08E-05	amp	186	focal	17q
TCGA-25-1315	17	73147379	74314942	-0.928	2	116	2.29E-04	del	1,167,564	focal	17q
TCGA-25-1315	17	74551532	75700362	-1.039	1	49	2.01E-05	del	1,148,831	focal	17q
TCGA-25-1315	17	75878789	75901360	0.906	1	9	6.06E-09	amp	22,572	focal	17q
TCGA-25-1315	17	75907376	78599604	-0.891	1	242	0.00E+00	del	2,692,229	focal	17q
TCGA-25-1315	18	6998339	12333962	-0.862	2	255	3.47E-05	del	5,335,624	large-scale	18p
TCGA-25-1315	18	12338133	12361480	0.606	1	11	1.64E-35	amp	23,348	focal	18p
TCGA-25-1315	18	12411428	12419229	-1.025	1	3	1.39E-03	del	7,802	focal	18p
TCGA-25-1315	18	20211217	20276942	-1.104	1	8	6.62E-10	del	65,726	focal	18q
TCGA-25-1315	18	27518190	27665893	-1.073	1	8	5.78E-08	del	147,704	focal	18q
TCGA-25-1315	18	27741266	27751325	-1.366	1	7	4.16E-09	del	10,060	focal	18q
TCGA-25-1315	18	33106911	33399136	-1.212	1	5	2.87E-05	del	292,226	focal	18q
TCGA-25-1315	18	42808330	76061447	-1.366	11	1,015	5.72E-04	del	33,253,118	large-scale	18q
TCGA-25-1315	19	190105	4505916	-1.609	1	344	6.58E-07	del	4,315,812	focal	19p

TCGA-25-1315	19	4610800	4619493	1.768	1	2	4.07E-08	amp	8,694	focal	19p
TCGA-25-1315	19	4652935	6112309	-1.121	4	146	3.86E-03	del	1,459,375	focal	19p
TCGA-25-1315	19	6164068	7717937	-1.240	3	261	6.01E-07	del	1,553,870	focal	19p
TCGA-25-1315	19	7817317	8112449	-1.338	3	66	8.05E-05	del	295,133	focal	19p
TCGA-25-1315	19	8162726	9799914	0.565	1	236	4.60E-12	amp	1,637,189	focal	19p
TCGA-25-1315	19	9801466	9829623	-1.081	1	8	1.10E-04	del	28,158	focal	19p
TCGA-25-1315	19	10138132	10153518	0.953	1	8	6.80E-06	amp	15,387	focal	19p
TCGA-25-1315	19	10195795	11180296	-0.281	1	202	1.29E-09	del	984,502	focal	19p
TCGA-25-1315	19	11184738	11188443	1.938	1	4	2.46E-07	amp	3,706	focal	19p
TCGA-25-1315	19	12778665	12801888	0.862	1	9	1.72E-06	amp	23,224	focal	19p
TCGA-25-1315	19	12806507	13275387	-0.300	1	95	2.07E-23	del	468,881	focal	19p
TCGA-25-1315	19	13279400	13727933	1.269	1	19	8.70E-22	amp	448,534	focal	19p
TCGA-25-1315	19	14554777	14646336	1.211	1	24	2.48E-04	amp	91,560	focal	19p
TCGA-25-1315	19	14686946	14898896	1.325	1	31	3.20E-10	amp	211,951	focal	19p
TCGA-25-1315	19	15023902	15058641	1.357	1	5	8.36E-08	amp	34,740	focal	19p
TCGA-25-1315	19	15080995	15649912	-0.400	1	121	6.61E-13	del	568,918	focal	19p
TCGA-25-1315	19	15651844	15748037	0.713	1	17	1.53E-06	amp	96,194	focal	19p
TCGA-25-1315	19	15893619	16162324	0.765	1	41	1.69E-17	amp	268,706	focal	19p
TCGA-25-1315	19	16175183	16413558	-0.541	1	32	1.59E-10	del	238,376	focal	19p
TCGA-25-1315	19	16413854	16481068	0.606	1	12	6.20E-23	amp	67,215	focal	19p
TCGA-25-1315	19	16484848	16513580	-1.109	1	10	7.83E-11	del	28,733	focal	19p
TCGA-25-1315	19	16525350	16543115	0.382	1	5	3.39E-13	amp	17,766	focal	19p
TCGA-25-1315	19	16547823	16549943	-1.190	1	5	4.00E-10	del	2,121	focal	19p
TCGA-25-1315	19	16618845	16786605	0.783	2	25	1.07E-05	amp	167,761	focal	19p
TCGA-25-1315	19	16801550	16900628	-0.363	1	23	9.78E-16	del	99,079	focal	19p
TCGA-25-1315	19	16910093	16946822	1.118	1	7	7.05E-05	amp	36,730	focal	19p
TCGA-25-1315	19	17602319	17646258	1.237	1	18	1.14E-14	amp	43,940	focal	19p
TCGA-25-1315	19	18824666	18850687	-1.211	1	12	2.34E-05	del	26,022	focal	19p
TCGA-25-1315	19	19212472	19221273	1.888	1	4	4.35E-08	amp	8,802	focal	19p
TCGA-25-1315	19	37660111	37825718	-1.011	1	26	2.05E-11	del	165,608	focal	19q
TCGA-25-1315	19	38041044	41334079	-0.909	2	481	2.28E-03	del	3,293,036	focal	19q
TCGA-25-1315	19	41356116	41419019	1.184	1	6	1.27E-06	amp	62,904	focal	19q
TCGA-25-1315	19	42974068	43667878	-1.713	1	94	2.87E-09	del	693,811	focal	19q
TCGA-25-1315	19	43671549	43672958	0.401	1	3	3.00E-06	amp	1,410	focal	19q
TCGA-25-1315	19	43674865	44497148	-1.649	1	168	2.57E-05	del	822,284	focal	19q

TCGA-25-1315	19	44539407	46108111	-1.264	7	302	8.20E-08	del	1,568,705	focal	19q
TCGA-25-1315	19	46221899	46428495	-1.733	1	27	4.48E-13	del	206,597	focal	19q
TCGA-25-1315	19	46457206	53056459	-1.531	11	994	3.37E-04	del	6,599,254	focal	19q
TCGA-25-1315	19	53066330	53480641	0.357	1	62	3.30E-60	amp	414,312	focal	19q
TCGA-25-1315	19	53492089	54281249	-1.236	1	185	3.69E-08	del	789,161	focal	19q
TCGA-25-1315	19	54285379	54285601	1.648	1	2	2.54E-28	amp	223	focal	19q
TCGA-25-1315	19	54293239	59137086	-1.135	1	789	1.79E-31	del	4,843,848	focal	19q
TCGA-25-1315	19	59172150	59173174	3.125	1	2	5.19E-12	amp	1,025	focal	19q
TCGA-25-1315	19	59187768	63774238	-1.084	1	704	0.00E+00	del	4,586,471	focal	19q
TCGA-25-1315	20	16076	204379	0.808	1	15	7.55E-24	amp	188,304	focal	20p
TCGA-25-1315	20	205354	355916	-0.604	1	16	1.12E-09	del	150,563	focal	20p
TCGA-25-1315	20	358955	577271	0.554	1	21	1.60E-10	amp	218,317	focal	20p
TCGA-25-1315	20	692040	1047294	-0.678	1	20	1.48E-06	del	355,255	focal	20p
TCGA-25-1315	20	1053979	1094690	0.414	1	8	1.82E-23	amp	40,712	focal	20p
TCGA-25-1315	20	1109362	1248780	-1.091	1	11	2.85E-14	del	139,419	focal	20p
TCGA-25-1315	20	1300485	2256578	0.479	1	57	5.86E-05	amp	956,094	focal	20p
TCGA-25-1315	20	2260413	2508461	-0.308	1	28	5.45E-07	del	248,049	focal	20p
TCGA-25-1315	20	2520692	2569571	1.093	1	13	7.96E-20	amp	48,880	focal	20p
TCGA-25-1315	20	2581763	2794837	-0.313	1	26	1.27E-07	del	213,075	focal	20p
TCGA-25-1315	20	2892672	2935770	0.861	1	7	2.25E-04	amp	43,099	focal	20p
TCGA-25-1315	20	2944280	3192980	-0.723	3	50	1.89E-04	del	248,701	focal	20p
TCGA-25-1315	20	3198855	3418004	0.674	1	31	1.84E-08	amp	219,150	focal	20p
TCGA-25-1315	20	3463846	3489215	-0.536	1	7	4.50E-17	del	25,370	focal	20p
TCGA-25-1315	20	3490685	3575333	0.508	1	22	4.82E-14	amp	84,649	focal	20p
TCGA-25-1315	20	3597431	3783072	-0.608	1	46	2.33E-11	del	185,642	focal	20p
TCGA-25-1315	20	3786076	4860922	0.263	1	59	1.44E-03	amp	1,074,847	focal	20p
TCGA-25-1315	20	5029244	5047165	-0.742	1	6	1.16E-09	del	17,922	focal	20p
TCGA-25-1315	20	5088794	5878725	0.612	1	51	6.79E-08	amp	789,932	focal	20p
TCGA-25-1315	20	5880487	5891742	-0.611	1	6	1.12E-12	del	11,256	focal	20p
TCGA-25-1315	20	5895905	5965546	0.420	1	18	1.44E-11	amp	69,642	focal	20p
TCGA-25-1315	20	5969495	5979233	-0.737	1	4	1.34E-10	del	9,739	focal	20p
TCGA-25-1315	20	6004897	13662197	0.310	1	227	8.56E-16	amp	7,657,301	large-scale	20p
TCGA-25-1315	20	13688201	13715809	-0.776	1	9	3.05E-05	del	27,609	focal	20p
TCGA-25-1315	20	17542650	17587084	-1.739	1	14	1.34E-29	del	44,435	focal	20p
TCGA-25-1315	20	21310462	23305923	-1.114	1	35	1.72E-07	del	1,995,462	focal	20p

TCGA-25-1315	20	23513803	23754933	-0.808	1	16	1.73E-07	del	241,131	focal	20p
TCGA-25-1315	20	23783910	23807857	0.347	1	6	3.94E-10	amp	23,948	focal	20p
TCGA-25-1315	20	23847377	30261302	-0.514	1	272	2.59E-16	del	6,413,926	focal	20p
TCGA-25-1315	20	30266656	30479452	0.652	1	18	9.17E-35	amp	212,797	focal	20q
TCGA-25-1315	20	30480721	30741975	-1.049	1	17	9.76E-12	del	261,255	focal	20q
TCGA-25-1315	20	30754639	30779139	0.766	1	4	7.68E-21	amp	24,501	focal	20q
TCGA-25-1315	20	30831618	30850659	-1.072	1	14	6.11E-10	del	19,042	focal	20q
TCGA-25-1315	20	31062331	31088878	-0.808	1	18	3.23E-17	del	26,548	focal	20q
TCGA-25-1315	20	31090065	31095255	0.942	1	6	1.99E-26	amp	5,191	focal	20q
TCGA-25-1315	20	31106634	31142009	-0.881	1	21	2.49E-24	del	35,376	focal	20q
TCGA-25-1315	20	31143824	31159065	0.717	1	8	1.94E-11	amp	15,242	focal	20q
TCGA-25-1315	20	31162725	31268822	-0.308	1	11	6.66E-22	del	106,098	focal	20q
TCGA-25-1315	20	31275061	31337415	0.776	1	10	1.96E-35	amp	62,355	focal	20q
TCGA-25-1315	20	31340139	31357317	-0.907	1	12	1.49E-19	del	17,179	focal	20q
TCGA-25-1315	20	31358143	31425332	0.748	1	8	6.56E-04	amp	67,190	focal	20q
TCGA-25-1315	20	31430778	33086411	-0.781	2	205	2.46E-09	del	1,655,634	focal	20q
TCGA-25-1315	20	33095807	33189184	0.411	1	13	1.74E-10	amp	93,378	focal	20q
TCGA-25-1315	20	33193724	33342870	-0.801	1	20	5.51E-06	del	149,147	focal	20q
TCGA-25-1315	20	33484982	33488968	-0.940	1	3	8.84E-12	del	3,987	focal	20q
TCGA-25-1315	20	33504915	33545580	0.912	1	18	9.07E-10	amp	40,666	focal	20q
TCGA-25-1315	20	33547636	33758325	-0.793	3	45	1.40E-06	del	210,690	focal	20q
TCGA-25-1315	20	33760347	33982442	0.252	1	31	4.21E-12	amp	222,096	focal	20q
TCGA-25-1315	20	33989776	34027209	-0.768	1	5	5.70E-14	del	37,434	focal	20q
TCGA-25-1315	20	34031595	34081437	0.822	1	10	1.52E-06	amp	49,843	focal	20q
TCGA-25-1315	20	34127279	34940627	-0.404	1	90	1.60E-06	del	813,349	focal	20q
TCGA-25-1315	20	34942297	34992353	0.560	1	16	4.35E-14	amp	50,057	focal	20q
TCGA-25-1315	20	34996647	35069088	-0.558	1	7	4.04E-16	del	72,442	focal	20q
TCGA-25-1315	20	35079931	35122774	0.536	1	14	7.88E-20	amp	42,844	focal	20q
TCGA-25-1315	20	35123713	35129634	-0.828	1	5	1.23E-05	del	5,922	focal	20q
TCGA-25-1315	20	35150715	35362978	0.308	1	44	1.79E-06	amp	212,264	focal	20q
TCGA-25-1315	20	35377955	35591749	-0.558	1	14	8.14E-06	del	213,795	focal	20q
TCGA-25-1315	20	39224279	39475171	-1.147	1	32	7.51E-51	del	250,893	focal	20q
TCGA-25-1315	20	39477036	39594893	0.436	1	32	1.03E-08	amp	117,858	focal	20q
TCGA-25-1315	20	39609587	40059068	-0.616	1	4	1.70E-07	del	449,482	focal	20q
TCGA-25-1315	20	40142767	41501232	0.584	1	36	6.46E-15	amp	1,358,466	focal	20q

TCGA-25-1315	20	41521100	43176901	-0.434	1	159	3.44E-05	del	1,655,802	focal	20q
TCGA-25-1315	20	43185670	43316341	0.520	1	11	4.89E-15	amp	130,672	focal	20q
TCGA-25-1315	20	43355878	43487680	-0.881	1	34	8.43E-28	del	131,803	focal	20q
TCGA-25-1315	20	43541517	43692708	0.697	1	21	1.76E-07	amp	151,192	focal	20q
TCGA-25-1315	20	43702470	43712360	-0.893	1	4	1.44E-06	del	9,891	focal	20q
TCGA-25-1315	20	43746590	43871006	0.581	1	24	2.46E-21	amp	124,417	focal	20q
TCGA-25-1315	20	43872815	44420281	-0.707	1	116	1.51E-20	del	547,467	focal	20q
TCGA-25-1315	20	44429356	44454938	0.810	1	15	4.25E-10	amp	25,583	focal	20q
TCGA-25-1315	20	44518172	45311246	-0.364	1	52	2.39E-10	del	793,075	focal	20q
TCGA-25-1315	20	45324214	45764521	0.509	1	41	1.48E-19	amp	440,308	focal	20q
TCGA-25-1315	20	45798675	46992002	-0.753	1	37	2.36E-23	del	1,193,328	focal	20q
TCGA-25-1315	20	47001129	47146087	0.313	1	52	9.56E-17	amp	144,959	focal	20q
TCGA-25-1315	20	47164658	47174111	-0.873	1	7	8.82E-06	del	9,454	focal	20q
TCGA-25-1315	20	47274734	47283127	-0.753	1	5	9.99E-07	del	8,394	focal	20q
TCGA-25-1315	20	47284808	47319678	0.376	1	18	4.92E-08	amp	34,871	focal	20q
TCGA-25-1315	20	47325624	62374878	-0.461	1	643	0.00E+00	del	15,049,255	large-scale	20q
TCGA-25-1315	21	13948423	14144005	-1.244	1	14	8.38E-11	del	195,583	focal	21q
TCGA-25-1315	21	33833189	37038953	-1.139	3	211	8.94E-08	del	3,205,765	focal	21q
TCGA-25-1315	21	46438785	46487558	0.821	1	11	1.01E-12	amp	48,774	focal	21q
TCGA-25-1315	21	46489025	46908512	-0.626	1	101	0.00E+00	del	419,488	focal	21q
TCGA-25-1315	22	14456134	14799543	-0.602	1	36	1.58E-12	del	343,410	focal	22q
TCGA-25-1315	22	14816258	15031831	0.676	1	9	7.19E-15	amp	215,574	focal	22q
TCGA-25-1315	22	15247084	15286490	-0.952	1	5	7.53E-08	del	39,407	focal	22q
TCGA-25-1315	22	15289530	15551023	0.315	1	29	1.73E-07	amp	261,494	focal	22q
TCGA-25-1315	22	15552703	15560965	-0.741	1	7	1.15E-12	del	8,263	focal	22q
TCGA-25-1315	22	15562808	15794258	0.346	1	20	3.31E-06	amp	231,451	focal	22q
TCGA-25-1315	22	15814761	20394748	-0.627	1	466	9.05E-03	del	4,579,988	focal	22q
TCGA-25-1315	22	20453308	20491753	0.490	1	7	4.09E-04	amp	38,446	focal	22q
TCGA-25-1315	22	20569535	21994796	-0.573	1	163	2.64E-07	del	1,425,262	focal	22q
TCGA-25-1315	22	22031571	22045737	0.809	1	6	2.72E-15	amp	14,167	focal	22q
TCGA-25-1315	22	22070117	22247044	-1.282	1	4	1.20E-27	del	176,928	focal	22q
TCGA-25-1315	22	22285312	22304079	0.825	1	13	3.14E-07	amp	18,768	focal	22q
TCGA-25-1315	22	22310640	26645043	-1.423	3	372	1.16E-06	del	4,334,404	focal	22q
TCGA-25-1315	22	27437710	41543434	-1.987	7	1,520	7.22E-04	del	14,105,725	large-scale	22q
TCGA-25-1315	22	41597289	43688346	-1.505	1	150	1.09E-07	del	2,091,058	focal	22q

TCGA-25-1315	22	43972156	49584274	-1.518	3	299	3.19E-09	del	5,612,119	focal	22q
TCGA-25-1315	X	140726	242161	-1.078	1	7	2.56E-03	del	101,436	focal	Xp
TCGA-25-1315	X	2416562	2865938	-1.142	2	50	1.37E-04	del	449,377	focal	Xp
TCGA-25-1315	X	2870894	3239164	0.386	1	35	7.70E-07	amp	368,271	focal	Xp
TCGA-25-1315	X	3245582	3271658	-1.215	1	4	1.98E-06	del	26,077	focal	Xp
TCGA-25-1315	X	8711687	8726148	-1.373	1	6	4.84E-08	del	14,462	focal	Xp
TCGA-25-1315	X	8784566	8910508	0.396	1	4	3.69E-33	amp	125,943	focal	Xp
TCGA-25-1315	X	8953369	8960797	-0.765	1	7	1.60E-07	del	7,429	focal	Xp
TCGA-25-1315	X	9107333	9611858	0.695	1	9	2.11E-09	amp	504,526	focal	Xp
TCGA-25-1315	X	9615994	10148527	-0.806	1	63	1.41E-06	del	532,534	focal	Xp
TCGA-25-1315	X	10161348	10494763	0.322	1	11	2.91E-15	amp	333,416	focal	Xp
TCGA-25-1315	X	11039987	11070098	-1.132	1	7	5.80E-12	del	30,112	focal	Xp
TCGA-25-1315	X	11687642	11691571	-0.940	1	7	5.50E-06	del	3,930	focal	Xp
TCGA-25-1315	X	11691677	12849802	0.250	1	42	3.73E-09	amp	1,158,126	focal	Xp
TCGA-25-1315	X	12904105	12970778	-1.331	1	6	5.71E-07	del	66,674	focal	Xp
TCGA-25-1315	X	17671977	17728209	-1.075	1	7	1.39E-06	del	56,233	focal	Xp
TCGA-25-1315	X	19353407	19416611	1.308	1	7	1.42E-09	amp	63,205	focal	Xp
TCGA-25-1315	X	19991253	20060053	-1.098	1	5	7.45E-09	del	68,801	focal	Xp
TCGA-25-1315	X	21771065	21797350	-1.164	1	9	4.23E-19	del	26,286	focal	Xp
TCGA-25-1315	X	23003716	23614160	-0.845	1	15	3.49E-04	del	610,445	focal	Xp
TCGA-25-1315	X	24135191	24293239	-1.233	1	20	2.19E-21	del	158,049	focal	Xp
TCGA-25-1315	X	39799365	40104442	-0.809	1	19	2.16E-08	del	305,078	focal	Xp
TCGA-25-1315	X	46891670	47017590	-0.704	1	39	1.30E-07	del	125,921	focal	Xp
TCGA-25-1315	X	47114823	47200096	0.319	1	9	2.87E-03	amp	85,274	focal	Xp
TCGA-25-1315	X	47256788	47467835	-0.672	1	30	3.39E-22	del	211,048	focal	Xp
TCGA-25-1315	X	47488194	48202823	0.586	1	98	9.02E-71	amp	714,630	focal	Xp
TCGA-25-1315	X	48203853	48949856	-0.703	1	141	1.61E-12	del	746,004	focal	Xp
TCGA-25-1315	X	48952587	48965901	0.319	1	18	3.32E-16	amp	13,315	focal	Xp
TCGA-25-1315	X	48968218	49257417	-1.550	3	46	7.27E-07	del	289,200	focal	Xp
TCGA-25-1315	X	49481668	49576418	-0.963	1	6	1.04E-09	del	94,751	focal	Xp
TCGA-25-1315	X	49654286	50982693	0.676	1	85	4.06E-21	amp	1,328,408	focal	Xp
TCGA-25-1315	X	51092555	51656095	-1.109	1	11	9.13E-21	del	563,541	focal	Xp
TCGA-25-1315	X	51657956	52842789	0.598	1	47	3.90E-17	amp	1,184,834	focal	Xp
TCGA-25-1315	X	52856945	53247364	-0.526	1	32	5.59E-06	del	390,420	focal	Xp
TCGA-25-1315	X	53256167	53266672	0.610	1	7	8.70E-09	amp	10,506	focal	Xp

TCGA-25-1315	X	53282173	53368889	-0.608	1	14	4.21E-16	del	86,717	focal	Xp
TCGA-25-1315	X	53383636	53458231	0.630	1	16	1.11E-16	amp	74,596	focal	Xp
TCGA-25-1315	X	53465514	53477374	-0.941	1	6	2.37E-21	del	11,861	focal	Xp
TCGA-25-1315	X	53499772	53612254	0.618	1	27	8.68E-24	amp	112,483	focal	Xp
TCGA-25-1315	X	53613045	53624537	-0.881	1	7	1.75E-03	del	11,493	focal	Xp
TCGA-25-1315	X	54388941	54575527	-0.877	1	16	7.04E-13	del	186,587	focal	Xp
TCGA-25-1315	X	54582027	54839894	0.493	1	25	2.95E-12	amp	257,868	focal	Xp
TCGA-25-1315	X	54841210	54865196	-0.759	1	9	4.78E-09	del	23,987	focal	Xp
TCGA-25-1315	X	54971599	54994962	-0.870	1	9	3.47E-29	del	23,364	focal	Xp
TCGA-25-1315	X	54999149	55084929	0.552	1	24	7.09E-13	amp	85,781	focal	Xp
TCGA-25-1315	X	55119010	99548220	-1.084	3	1,111	1.07E-04	del	44,429,211	large-scale	Xq
TCGA-25-1315	X	99772298	102866383	-1.070	5	242	4.22E-02	del	3,094,086	focal	Xq
TCGA-25-1315	X	102966498	103235471	-1.481	1	15	1.78E-05	del	268,974	focal	Xq
TCGA-25-1315	X	103381378	107221111	-1.102	3	191	1.15E-03	del	3,839,734	focal	Xq
TCGA-25-1315	X	108665600	108807658	-1.228	1	18	1.04E-18	del	142,059	focal	Xq
TCGA-25-1315	X	110810840	134794921	-1.330	9	945	1.30E-05	del	23,984,082	large-scale	Xq
TCGA-25-1315	X	134880808	152848524	-1.131	9	626	3.05E-03	del	17,967,717	focal	Xq
TCGA-25-1315	X	152849250	152850879	0.601	1	3	5.65E-06	amp	1,630	focal	Xq
TCGA-25-1315	X	152852381	153662459	-1.291	3	160	3.37E-06	del	810,079	focal	Xq
TCGA-25-1315	X	153664793	153673517	0.295	1	8	2.46E-04	amp	8,725	focal	Xq
TCGA-25-1315	X	153698390	154890565	-0.799	1	94	0.00E+00	del	1,192,176	focal	Xq
TCGA-25-1316	1	59010	1148466	-0.481	1	25	3.85E-09	del	1,089,457	focal	1p
TCGA-25-1316	1	1181226	1330950	0.417	1	5	6.02E-06	amp	149,725	focal	1p
TCGA-25-1316	1	1444098	6460007	-0.442	1	255	2.06E-05	del	5,015,910	focal	1p
TCGA-25-1316	1	6558035	8875983	-0.541	1	157	1.63E-09	del	2,317,949	focal	1p
TCGA-25-1316	1	8996104	12013875	-0.369	1	400	4.97E-06	del	3,017,772	focal	1p
TCGA-25-1316	1	12173319	16136028	-0.235	1	296	7.52E-13	neutral	3,962,710	focal	1p
TCGA-25-1316	1	16136458	22107026	-0.732	6	743	4.22E-07	del	5,970,569	focal	1p
TCGA-25-1316	1	22175861	22211312	0.311	1	14	2.08E-09	amp	35,452	focal	1p
TCGA-25-1316	1	22277357	26484837	-0.623	4	449	2.46E-07	del	4,207,481	focal	1p
TCGA-25-1316	1	26536927	46582943	-0.742	6	2,011	8.53E-06	del	20,046,017	focal	1p
TCGA-25-1316	1	46584997	46624458	0.347	1	5	3.05E-04	amp	39,462	focal	1p
TCGA-25-1316	1	46643160	54639967	-0.633	5	611	1.98E-04	del	7,996,808	focal	1p
TCGA-25-1316	1	54947115	55052963	-0.544	1	20	2.31E-07	del	105,849	focal	1p
TCGA-25-1316	1	55109529	62476400	-0.561	1	313	5.10E-14	del	7,366,872	focal	1p

TCGA-25-1316	1	62677984	92099401	-0.587	1	1,391	1.56E-05	del	29,421,418	focal	1p
TCGA-25-1316	1	92200681	92206148	0.318	1	3	1.59E-07	amp	5,468	focal	1p
TCGA-25-1316	1	92214228	109626475	-0.863	3	850	1.78E-07	del	17,412,248	focal	1p
TCGA-25-1316	1	109699310	120736720	-0.733	13	940	3.81E-04	del	11,037,411	focal	1p
TCGA-25-1316	1	120817277	120825964	0.422	1	5	3.07E-10	amp	8,688	focal	1p
TCGA-25-1316	1	120830793	141788520	-0.405	1	34	8.92E-46	del	20,957,728	focal	1q
TCGA-25-1316	1	141856345	142078412	0.875	1	13	9.88E-11	amp	222,068	focal	1q
TCGA-25-1316	1	142558666	142764572	0.820	1	5	2.14E-04	amp	205,907	focal	1q
TCGA-25-1316	1	142879590	142931908	0.736	1	15	1.15E-08	amp	52,319	focal	1q
TCGA-25-1316	1	143232133	143536713	-0.302	1	21	5.12E-18	del	304,581	focal	1q
TCGA-25-1316	1	143537822	143538259	1.429	1	3	2.85E-04	amp	438	focal	1q
TCGA-25-1316	1	143663108	146063704	0.929	1	296	2.40E-49	amp	2,400,597	focal	1q
TCGA-25-1316	1	146421672	146492130	-0.355	1	26	1.57E-14	del	70,459	focal	1q
TCGA-25-1316	1	146559984	159785904	1.299	17	2,012	6.55E-03	amp	13,225,921	focal	1q
TCGA-25-1316	1	159825809	159828052	-0.267	1	3	3.62E-25	del	2,244	focal	1q
TCGA-25-1316	1	159828283	207241312	1.043	23	3,428	1.40E-03	amp	47,413,030	large-scale	1q
TCGA-25-1316	1	207507619	247197773	1.057	16	2,525	2.89E-04	amp	39,690,155	large-scale	1q
TCGA-25-1316	2	31341	275905	-0.516	1	15	4.91E-09	del	244,565	focal	2p
TCGA-25-1316	2	26490534	26536898	0.607	1	17	8.60E-05	amp	46,365	focal	2p
TCGA-25-1316	2	26974519	27016157	0.617	1	8	1.25E-09	amp	41,639	focal	2p
TCGA-25-1316	2	27402958	27440636	0.622	1	9	1.85E-06	amp	37,679	focal	2p
TCGA-25-1316	2	28680892	28719157	0.676	1	14	2.67E-07	amp	38,266	focal	2p
TCGA-25-1316	2	29996228	30310557	-0.476	1	6	4.17E-07	del	314,330	focal	2p
TCGA-25-1316	2	38859411	38928711	0.559	1	16	1.10E-11	amp	69,301	focal	2p
TCGA-25-1316	2	45923374	46166548	0.443	1	12	3.90E-09	amp	243,175	focal	2p
TCGA-25-1316	2	70889743	71013424	0.697	1	12	2.03E-16	amp	123,682	focal	2p
TCGA-25-1316	2	71045347	71072381	-0.338	1	9	2.90E-06	del	27,035	focal	2p
TCGA-25-1316	2	71669958	72212951	0.670	1	26	1.10E-15	amp	542,994	focal	2p
TCGA-25-1316	2	73958004	74038536	0.536	1	16	4.27E-16	amp	80,533	focal	2p
TCGA-25-1316	2	74126787	74181864	-0.424	1	10	4.08E-05	del	55,078	focal	2p
TCGA-25-1316	2	84955604	84986595	-0.675	1	2	6.79E-07	del	30,992	focal	2p
TCGA-25-1316	2	84996590	85482249	0.429	1	47	8.35E-08	amp	485,660	focal	2p
TCGA-25-1316	2	85515937	85624240	-0.302	1	5	1.02E-08	del	108,304	focal	2p
TCGA-25-1316	2	87857071	88108179	-0.391	1	14	9.98E-45	del	251,109	focal	2p
TCGA-25-1316	2	88148369	88208345	0.581	1	15	1.02E-32	amp	59,977	focal	2p

TCGA-25-1316	2	88253608	88263227	-0.566	1	4	4.17E-04	del	9,620	focal	2p
TCGA-25-1316	2	89910780	91032770	-0.468	1	5	1.86E-24	del	1,121,991	focal	2p
TCGA-25-1316	2	91042301	91185133	1.006	2	19	1.17E-06	amp	142,833	focal	2p
TCGA-25-1316	2	95308031	95339705	0.722	1	12	9.17E-13	amp	31,675	focal	2q
TCGA-25-1316	2	96578598	96581000	-0.608	1	4	1.21E-14	del	2,403	focal	2q
TCGA-25-1316	2	96624924	96769208	0.404	1	29	5.58E-10	amp	144,285	focal	2q
TCGA-25-1316	2	98352665	98538228	0.595	1	19	7.68E-04	amp	185,564	focal	2q
TCGA-25-1316	2	98555729	98608282	-0.494	1	11	1.82E-11	del	52,554	focal	2q
TCGA-25-1316	2	99576029	99576893	-0.512	1	3	1.22E-06	del	865	focal	2q
TCGA-25-1316	2	100907751	100932233	0.743	1	6	3.14E-05	amp	24,483	focal	2q
TCGA-25-1316	2	113967697	113974131	-1.052	1	6	7.27E-15	del	6,435	focal	2q
TCGA-25-1316	2	114141381	114191607	-0.951	1	3	2.69E-13	del	50,227	focal	2q
TCGA-25-1316	2	119442989	119466452	0.515	1	9	1.82E-06	amp	23,464	focal	2q
TCGA-25-1316	2	120971239	121429418	0.649	1	6	1.04E-04	amp	458,180	focal	2q
TCGA-25-1316	2	128033514	128047871	0.954	1	7	2.98E-14	amp	14,358	focal	2q
TCGA-25-1316	2	131512818	131519918	-1.008	1	6	4.25E-13	del	7,101	focal	2q
TCGA-25-1316	2	153283340	153283585	-1.281	1	2	2.75E-07	del	246	focal	2q
TCGA-25-1316	2	170067748	170069659	-1.047	1	3	1.48E-20	del	1,912	focal	2q
TCGA-25-1316	2	190334228	190416681	-0.512	1	10	1.62E-09	del	82,454	focal	2q
TCGA-25-1316	2	197362013	197382155	0.561	1	11	2.19E-08	amp	20,143	focal	2q
TCGA-25-1316	2	201454215	201504137	0.566	1	19	3.90E-08	amp	49,923	focal	2q
TCGA-25-1316	2	201705824	201736637	-0.362	1	12	4.81E-07	del	30,814	focal	2q
TCGA-25-1316	2	202191794	202213029	-0.496	1	10	3.30E-16	del	21,236	focal	2q
TCGA-25-1316	2	202607650	202753244	-0.408	1	6	5.25E-08	del	145,595	focal	2q
TCGA-25-1316	2	208326310	208340612	-0.948	1	4	1.82E-05	del	14,303	focal	2q
TCGA-25-1316	2	208708344	208781093	0.528	1	16	2.17E-16	amp	72,750	focal	2q
TCGA-25-1316	2	217071644	217074116	-0.503	1	4	2.70E-05	del	2,473	focal	2q
TCGA-25-1316	2	217183265	218662032	0.566	2	45	3.39E-08	amp	1,478,768	focal	2q
TCGA-25-1316	2	218965769	218977067	-0.318	1	8	3.61E-26	del	11,299	focal	2q
TCGA-25-1316	2	218996580	219208645	0.638	3	57	2.20E-10	amp	212,066	focal	2q
TCGA-25-1316	2	220174095	220179925	1.248	1	4	3.54E-14	amp	5,831	focal	2q
TCGA-25-1316	2	226154644	227370811	-0.551	1	8	4.04E-21	del	1,216,168	focal	2q
TCGA-25-1316	2	227902579	227915712	-0.434	1	6	2.45E-05	del	13,134	focal	2q
TCGA-25-1316	2	230972845	230990340	-0.326	1	6	1.72E-05	del	17,496	focal	2q
TCGA-25-1316	3	336299	3051072	-0.097	1	68	1.38E-15	neutral	2,714,774	focal	3p

TCGA-25-1316	3	3053558	3121414	0.382	1	17	3.54E-47	amp	67,857	focal	3p
TCGA-25-1316	3	3145540	4333094	-0.408	1	21	2.95E-15	del	1,187,555	focal	3p
TCGA-25-1316	3	9930505	9965178	-0.253	1	16	1.80E-13	del	34,674	focal	3p
TCGA-25-1316	3	10194434	11443125	0.524	2	95	1.32E-04	amp	1,248,692	focal	3p
TCGA-25-1316	3	11546034	11618137	-0.413	1	5	2.82E-05	del	72,104	focal	3p
TCGA-25-1316	3	12751199	12766047	0.747	1	11	2.11E-10	amp	14,849	focal	3p
TCGA-25-1316	3	13335625	13336146	0.822	1	2	4.21E-07	amp	522	focal	3p
TCGA-25-1316	3	14214354	14501208	0.619	1	14	7.36E-18	amp	286,855	focal	3p
TCGA-25-1316	3	36645979	36653767	-0.671	1	4	4.38E-08	del	7,789	focal	3p
TCGA-25-1316	3	38100566	38104639	-0.407	1	4	6.63E-04	del	4,074	focal	3p
TCGA-25-1316	3	38961757	39079317	-0.401	1	4	3.46E-02	del	117,561	focal	3p
TCGA-25-1316	3	44462929	44467475	0.792	1	5	3.91E-07	amp	4,547	focal	3p
TCGA-25-1316	3	44918038	44954795	0.604	1	13	2.09E-06	amp	36,758	focal	3p
TCGA-25-1316	3	47005518	47024504	-0.349	1	18	1.62E-11	del	18,987	focal	3p
TCGA-25-1316	3	47427832	47437267	-0.639	1	8	2.00E-09	del	9,436	focal	3p
TCGA-25-1316	3	49825348	49860485	0.588	1	12	2.38E-04	amp	35,138	focal	3p
TCGA-25-1316	3	51393379	51411181	-0.584	1	7	7.98E-08	del	17,803	focal	3p
TCGA-25-1316	3	52695678	52720623	-0.411	1	15	5.49E-27	del	24,946	focal	3p
TCGA-25-1316	3	99718020	99726583	-0.710	1	5	1.19E-07	del	8,564	focal	3q
TCGA-25-1316	3	110501640	110538787	0.648	1	13	1.99E-24	amp	37,148	focal	3q
TCGA-25-1316	3	113202023	113232275	0.491	1	5	4.97E-05	amp	30,253	focal	3q
TCGA-25-1316	3	115135723	115150200	-0.629	1	6	4.89E-10	del	14,478	focal	3q
TCGA-25-1316	3	132728116	132765415	-0.439	1	8	4.51E-05	del	37,300	focal	3q
TCGA-25-1316	3	133648622	133690352	-0.589	1	22	4.17E-22	del	41,731	focal	3q
TCGA-25-1316	3	140090706	140091349	0.989	1	3	2.44E-16	amp	644	focal	3q
TCGA-25-1316	3	140147817	140245480	-0.622	1	6	1.82E-08	del	97,664	focal	3q
TCGA-25-1316	3	143628108	143658924	-0.327	1	8	9.50E-06	del	30,817	focal	3q
TCGA-25-1316	3	144089053	144164519	-0.791	1	3	3.35E-14	del	75,467	focal	3q
TCGA-25-1316	3	144224413	144378032	-0.498	1	19	2.96E-09	del	153,620	focal	3q
TCGA-25-1316	3	155322404	155324783	-0.938	1	5	3.24E-08	del	2,380	focal	3q
TCGA-25-1316	3	168622437	168653248	0.448	1	5	3.00E-04	amp	30,812	focal	3q
TCGA-25-1316	3	181098425	181820175	-0.442	1	14	1.26E-11	del	721,751	focal	3q
TCGA-25-1316	3	186435538	186617709	-0.333	1	5	7.09E-07	del	182,172	focal	3q
TCGA-25-1316	3	186628914	187754478	0.275	1	111	4.90E-12	amp	1,125,565	focal	3q
TCGA-25-1316	3	187756669	187783122	-0.362	1	9	3.28E-09	del	26,454	focal	3q

TCGA-25-1316	3	187784165	187961567	0.302	1	40	6.38E-18	amp	177,403	focal	3q
TCGA-25-1316	3	187973827	188027511	-0.461	1	14	4.48E-08	del	53,685	focal	3q
TCGA-25-1316	3	191508523	191522282	-0.614	1	7	1.36E-06	del	13,760	focal	3q
TCGA-25-1316	3	194654416	194684246	0.486	1	11	4.13E-05	amp	29,831	focal	3q
TCGA-25-1316	3	197188197	197266125	-0.458	1	13	2.83E-07	del	77,929	focal	3q
TCGA-25-1316	3	197993720	198110752	0.591	1	15	7.27E-08	amp	117,033	focal	3q
TCGA-25-1316	4	43131	945526	-0.642	1	89	9.77E-09	del	902,396	focal	4p
TCGA-25-1316	4	1056638	1084940	0.355	1	8	1.65E-06	amp	28,303	focal	4p
TCGA-25-1316	4	1091965	189264980	-0.905	26	7,146	7.47E-04	del	188,173,016	large-scale	4q
TCGA-25-1316	4	189297544	189304805	0.542	1	5	3.44E-08	amp	7,262	focal	4q
TCGA-25-1316	4	189507683	191205329	-0.661	1	25	0.00E+00	del	1,697,647	focal	4q
TCGA-25-1316	5	1376851	1387318	-1.141	1	4	1.61E-11	del	10,468	focal	5p
TCGA-25-1316	5	32257662	32309576	0.580	1	16	4.82E-12	amp	51,915	focal	5p
TCGA-25-1316	5	33917499	33973572	-0.668	1	5	1.47E-05	del	56,074	focal	5p
TCGA-25-1316	5	34007912	34041480	-0.562	1	9	8.09E-07	del	33,569	focal	5p
TCGA-25-1316	5	37367400	37406451	0.642	1	13	6.47E-16	amp	39,052	focal	5p
TCGA-25-1316	5	55190830	55564229	0.378	1	43	4.69E-13	amp	373,400	focal	5q
TCGA-25-1316	5	61821469	61862106	-0.519	1	9	5.72E-06	del	40,638	focal	5q
TCGA-25-1316	5	66476079	66498402	-0.565	1	12	3.78E-15	del	22,324	focal	5q
TCGA-25-1316	5	67558027	67628762	-0.529	1	13	1.29E-21	del	70,736	focal	5q
TCGA-25-1316	5	68614128	68644937	0.720	1	10	4.19E-20	amp	30,810	focal	5q
TCGA-25-1316	5	68651581	68706054	-0.391	1	12	1.01E-03	del	54,474	focal	5q
TCGA-25-1316	5	79477442	79620660	0.557	1	13	5.45E-13	amp	143,219	focal	5q
TCGA-25-1316	5	90702756	90714223	-0.875	1	6	1.55E-08	del	11,468	focal	5q
TCGA-25-1316	5	125913279	125947401	0.540	1	13	1.70E-12	amp	34,123	focal	5q
TCGA-25-1316	5	126874801	126887853	-0.541	1	3	2.61E-17	del	13,053	focal	5q
TCGA-25-1316	5	134375094	134698301	-0.539	1	7	4.00E-08	del	323,208	focal	5q
TCGA-25-1316	5	137691779	137710153	-0.302	1	7	7.23E-03	del	18,375	focal	5q
TCGA-25-1316	5	140145880	140326880	-0.891	1	43	3.94E-07	del	181,001	focal	5q
TCGA-25-1316	5	140454437	140854358	-0.582	1	92	3.39E-37	del	399,922	focal	5q
TCGA-25-1316	5	142130542	142132340	-0.815	1	3	9.13E-09	del	1,799	focal	5q
TCGA-25-1316	5	145698702	145858060	-0.410	1	19	1.46E-17	del	159,359	focal	5q
TCGA-25-1316	5	150022595	150036454	-0.674	1	3	6.15E-05	del	13,860	focal	5q
TCGA-25-1316	5	157007988	157011140	-1.025	1	3	4.06E-16	del	3,153	focal	5q
TCGA-25-1316	5	170704496	170726486	0.896	1	4	1.14E-15	amp	21,991	focal	5q

TCGA-25-1316	5	171316972	171782001	0.387	1	36	8.58E-11	amp	465,030	focal	5q
TCGA-25-1316	5	172015987	172129575	-0.505	1	4	1.65E-14	del	113,589	focal	5q
TCGA-25-1316	5	172248133	172310106	0.591	1	10	7.46E-06	amp	61,974	focal	5q
TCGA-25-1316	6	50807	32173841	-0.754	9	1,779	6.72E-04	del	32,123,035	large-scale	6p
TCGA-25-1316	6	32203624	33240637	-0.445	1	152	9.78E-06	del	1,037,014	focal	6p
TCGA-25-1316	6	33259786	39801033	-0.396	1	700	6.22E-18	del	6,541,248	focal	6p
TCGA-25-1316	6	40033906	51932408	-0.711	8	815	4.48E-06	del	11,898,503	focal	6p
TCGA-25-1316	6	51997108	85711112	-0.898	6	1,247	3.87E-04	del	33,714,005	large-scale	6q
TCGA-25-1316	6	86233322	154769050	-0.797	7	2,968	2.53E-07	del	68,535,729	large-scale	6q
TCGA-25-1316	6	154872737	158792905	-0.445	1	149	1.12E-05	del	3,920,169	focal	6q
TCGA-25-1316	6	158802436	158822125	0.266	1	4	3.42E-05	amp	19,690	focal	6q
TCGA-25-1316	6	158830359	170791184	-0.722	3	628	8.75E-06	del	11,960,826	focal	6q
TCGA-25-1316	7	4913329	4931481	1.079	1	6	2.00E-06	amp	18,153	focal	7p
TCGA-25-1316	7	5929770	5951166	0.770	1	13	4.50E-08	amp	21,397	focal	7p
TCGA-25-1316	7	6807175	6811032	-1.572	1	2	5.04E-10	del	3,858	focal	7p
TCGA-25-1316	7	23188186	23252744	-0.677	1	9	1.54E-26	del	64,559	focal	7p
TCGA-25-1316	7	23474401	23497316	-0.609	1	4	2.96E-03	del	22,916	focal	7p
TCGA-25-1316	7	29657046	29702938	-0.568	1	11	1.10E-08	del	45,893	focal	7p
TCGA-25-1316	7	30834540	31125311	0.625	1	43	8.43E-38	amp	290,772	focal	7p
TCGA-25-1316	7	32722732	32767467	-0.462	1	7	1.80E-05	del	44,736	focal	7p
TCGA-25-1316	7	34840262	34884083	0.600	1	6	8.39E-04	amp	43,822	focal	7p
TCGA-25-1316	7	37913348	37926605	-0.763	1	6	2.58E-09	del	13,258	focal	7p
TCGA-25-1316	7	41970302	42029376	-0.567	1	8	1.29E-05	del	59,075	focal	7p
TCGA-25-1316	7	44516925	44546161	0.732	1	15	3.38E-11	amp	29,237	focal	7p
TCGA-25-1316	7	50426672	50498450	-0.637	1	6	1.16E-07	del	71,779	focal	7p
TCGA-25-1316	7	54584907	54968697	-0.519	1	7	9.05E-13	del	383,791	focal	7p
TCGA-25-1316	7	55177345	56056069	0.329	1	94	1.27E-06	amp	878,725	focal	7p
TCGA-25-1316	7	56087477	56094557	-0.335	1	6	8.69E-05	del	7,081	focal	7p
TCGA-25-1316	7	69878087	69893835	-0.594	1	12	1.00E-15	del	15,749	focal	7q
TCGA-25-1316	7	69926985	74216658	0.290	1	321	2.83E-05	amp	4,289,674	focal	7q
TCGA-25-1316	7	74242711	74253614	-0.603	1	4	1.12E-08	del	10,904	focal	7q
TCGA-25-1316	7	74335075	74866065	0.735	1	10	1.55E-13	amp	530,991	focal	7q
TCGA-25-1316	7	75048357	75497453	0.655	1	30	5.29E-11	amp	449,097	focal	7q
TCGA-25-1316	7	75892322	75908900	0.955	1	6	1.39E-13	amp	16,579	focal	7q
TCGA-25-1316	7	81461917	81480605	-0.714	1	7	2.04E-72	del	18,689	focal	7q

TCGA-25-1316	7	100190643	100248897	1.087	3	34	5.32E-06	amp	58,255	focal	7q
TCGA-25-1316	7	100450008	100566766	0.750	1	19	8.81E-18	amp	116,759	focal	7q
TCGA-25-1316	7	103631696	103756515	-0.667	1	3	6.15E-08	del	124,820	focal	7q
TCGA-25-1316	7	107422372	107430360	-0.441	1	3	1.78E-03	del	7,989	focal	7q
TCGA-25-1316	7	111877921	111882810	-0.877	1	2	3.78E-03	del	4,890	focal	7q
TCGA-25-1316	7	121729404	121752608	-0.701	1	5	7.05E-08	del	23,205	focal	7q
TCGA-25-1316	7	127915185	127928827	0.773	1	5	8.71E-21	amp	13,643	focal	7q
TCGA-25-1316	7	127960763	128019004	-0.348	1	8	5.81E-05	del	58,242	focal	7q
TCGA-25-1316	7	128894282	129098347	-0.399	1	8	1.42E-05	del	204,066	focal	7q
TCGA-25-1316	7	139864838	139947412	0.635	1	20	5.73E-11	amp	82,575	focal	7q
TCGA-25-1316	7	141411502	141441609	-0.380	1	17	8.88E-18	del	30,108	focal	7q
TCGA-25-1316	7	141441714	141740974	0.575	2	31	1.45E-08	amp	299,261	focal	7q
TCGA-25-1316	7	155192300	155230526	-0.715	1	9	4.55E-14	del	38,227	focal	7q
TCGA-25-1316	7	158136038	158149473	-0.478	1	10	2.99E-07	del	13,436	focal	7q
TCGA-25-1316	8	106338	6715407	0.018	1	205	1.22E-09	neutral	6,609,070	focal	8p
TCGA-25-1316	8	6722545	7036278	0.582	1	19	8.19E-07	amp	313,734	focal	8p
TCGA-25-1316	8	12086503	12329484	-0.661	1	10	7.57E-13	del	242,982	focal	8p
TCGA-25-1316	8	25946243	26308481	-0.376	1	19	1.22E-10	del	362,239	focal	8p
TCGA-25-1316	8	27428992	27456967	0.708	1	12	4.68E-10	amp	27,976	focal	8p
TCGA-25-1316	8	42266707	42294166	0.656	1	10	4.63E-06	amp	27,460	focal	8p
TCGA-25-1316	8	56478771	56529201	-0.938	1	6	4.32E-10	del	50,431	focal	8q
TCGA-25-1316	8	98794905	98906282	0.525	1	10	8.26E-15	amp	111,378	focal	8q
TCGA-25-1316	8	110659014	110667384	0.794	1	4	2.90E-14	amp	8,371	focal	8q
TCGA-25-1316	8	126084517	126102087	-0.579	1	7	1.44E-11	del	17,571	focal	8q
TCGA-25-1316	8	142290603	142297679	-0.862	1	7	1.02E-05	del	7,077	focal	8q
TCGA-25-1316	9	19817	33270572	-0.745	7	1,153	2.75E-04	del	33,250,756	large-scale	9p
TCGA-25-1316	9	33431781	90805764	-0.855	5	1,676	2.49E-04	del	57,373,984	large-scale	9q
TCGA-25-1316	9	91119699	97814255	-1.038	4	395	9.28E-05	del	6,694,557	focal	9q
TCGA-25-1316	9	98190266	98311495	-0.618	1	13	4.91E-09	del	121,230	focal	9q
TCGA-25-1316	9	98353701	134793806	-0.845	11	2,720	5.83E-06	del	36,440,106	large-scale	9q
TCGA-25-1316	9	134827563	134856053	0.292	1	8	1.39E-05	amp	28,491	focal	9q
TCGA-25-1316	9	134884606	140190862	-0.503	1	453	0.00E+00	del	5,306,257	focal	9q
TCGA-25-1316	10	3812147	4879104	-0.414	1	10	6.54E-05	del	1,066,958	focal	10p
TCGA-25-1316	10	5316645	5353826	0.671	1	5	5.53E-05	amp	37,182	focal	10p
TCGA-25-1316	10	6081752	6153584	0.745	1	11	3.90E-22	amp	71,833	focal	10p

TCGA-25-1316	10	6374875	7245625	0.362	1	22	8.15E-16	amp	870,751	focal	10p
TCGA-25-1316	10	7245867	7282216	-0.399	1	7	6.39E-09	del	36,350	focal	10p
TCGA-25-1316	10	22646689	22697293	-0.857	1	10	4.42E-17	del	50,605	focal	10p
TCGA-25-1316	10	25344624	25504540	-0.874	1	5	9.77E-15	del	159,917	focal	10p
TCGA-25-1316	10	27501791	27552125	0.447	1	14	1.54E-11	amp	50,335	focal	10p
TCGA-25-1316	10	27560506	27678482	-0.392	1	15	5.46E-04	del	117,977	focal	10p
TCGA-25-1316	10	51521905	51562320	0.703	1	16	5.09E-21	amp	40,416	focal	10q
TCGA-25-1316	10	71252115	71362233	0.679	1	19	4.75E-09	amp	110,119	focal	10q
TCGA-25-1316	10	72274056	72315398	-0.378	1	15	4.49E-12	del	41,343	focal	10q
TCGA-25-1316	10	75124310	75165179	-0.362	1	13	1.67E-08	del	40,870	focal	10q
TCGA-25-1316	10	79797272	80645858	0.839	1	4	1.75E-05	amp	848,587	focal	10q
TCGA-25-1316	10	90203157	90355185	-0.574	1	13	5.76E-30	del	152,029	focal	10q
TCGA-25-1316	10	99517292	99615222	-0.475	1	7	1.74E-09	del	97,931	focal	10q
TCGA-25-1316	10	99629723	99672905	0.538	1	10	3.66E-20	amp	43,183	focal	10q
TCGA-25-1316	10	100103522	100157248	0.754	1	11	7.47E-11	amp	53,727	focal	10q
TCGA-25-1316	10	101913599	101949498	-0.404	1	13	5.39E-14	del	35,900	focal	10q
TCGA-25-1316	10	104562986	104609903	0.866	1	11	2.70E-13	amp	46,918	focal	10q
TCGA-25-1316	10	115981050	116032087	0.498	1	7	1.89E-06	amp	51,038	focal	10q
TCGA-25-1316	10	118295380	118340430	0.535	1	14	1.14E-06	amp	45,051	focal	10q
TCGA-25-1316	10	121540742	121580747	-0.506	1	19	2.11E-16	del	40,006	focal	10q
TCGA-25-1316	10	123264419	123314709	0.641	1	9	2.06E-10	amp	50,291	focal	10q
TCGA-25-1316	10	123771294	124087377	0.387	1	45	2.65E-12	amp	316,084	focal	10q
TCGA-25-1316	10	124256681	124548319	0.580	1	64	2.14E-34	amp	291,639	focal	10q
TCGA-25-1316	11	76844	203205	-0.614	1	11	3.89E-15	del	126,362	focal	11p
TCGA-25-1316	11	268471	523517	-0.499	1	23	9.89E-12	del	255,047	focal	11p
TCGA-25-1316	11	1861058	2902663	-0.229	1	35	4.50E-15	neutral	1,041,606	focal	11p
TCGA-25-1316	11	4100790	4356170	-0.300	1	16	9.65E-08	del	255,381	focal	11p
TCGA-25-1316	11	7630578	7650078	-0.629	1	8	3.89E-08	del	19,501	focal	11p
TCGA-25-1316	11	9067569	9072823	-0.544	1	3	4.82E-05	del	5,255	focal	11p
TCGA-25-1316	11	10775637	10784902	-0.577	1	7	3.95E-07	del	9,266	focal	11p
TCGA-25-1316	11	17030069	17030852	-0.764	1	2	1.85E-10	del	784	focal	11p
TCGA-25-1316	11	23382582	23384017	-1.179	1	2	9.06E-09	del	1,436	focal	11p
TCGA-25-1316	11	31604994	31628039	-0.627	1	4	7.41E-04	del	23,046	focal	11p
TCGA-25-1316	11	46347493	46363298	-0.570	1	11	1.39E-18	del	15,806	focal	11p
TCGA-25-1316	11	47207845	47239232	0.686	1	13	1.49E-15	amp	31,388	focal	11p

TCGA-25-1316	11	47256915	48557550	0.323	1	170	3.26E-52	amp	1,300,636	focal	11p
TCGA-25-1316	11	51435908	54792203	-0.718	1	5	2.20E-07	del	3,356,296	focal	11p
TCGA-25-1316	11	56854263	56940428	0.560	1	26	6.92E-14	amp	86,166	focal	11q
TCGA-25-1316	11	59100288	59134241	-0.409	1	9	1.74E-05	del	33,954	focal	11q
TCGA-25-1316	11	60863238	60892170	0.861	1	14	4.17E-11	amp	28,933	focal	11q
TCGA-25-1316	11	61005870	61160693	0.681	1	16	4.33E-14	amp	154,824	focal	11q
TCGA-25-1316	11	61361773	61400412	0.761	1	12	3.68E-12	amp	38,640	focal	11q
TCGA-25-1316	11	61535790	61653753	0.780	1	6	2.20E-16	amp	117,964	focal	11q
TCGA-25-1316	11	61661715	61675676	-0.252	1	9	3.01E-10	del	13,962	focal	11q
TCGA-25-1316	11	61714123	61854864	0.264	1	17	2.31E-05	amp	140,742	focal	11q
TCGA-25-1316	11	61942935	64621005	0.231	1	471	8.09E-11	neutral	2,678,071	focal	11q
TCGA-25-1316	11	64631536	64653729	-0.356	1	17	8.00E-10	del	22,194	focal	11q
TCGA-25-1316	11	65302107	65318816	-0.871	1	4	6.85E-08	del	16,710	focal	11q
TCGA-25-1316	11	65488540	65491285	1.500	1	2	1.35E-07	amp	2,746	focal	11q
TCGA-25-1316	11	66081728	66091099	-0.399	1	8	1.72E-05	del	9,372	focal	11q
TCGA-25-1316	11	66803231	66825432	-0.448	1	19	6.06E-11	del	22,202	focal	11q
TCGA-25-1316	11	71524360	71584749	0.780	1	10	7.14E-24	amp	60,390	focal	11q
TCGA-25-1316	11	71605435	71629709	-0.385	1	19	1.09E-12	del	24,275	focal	11q
TCGA-25-1316	11	73502774	73527981	-0.349	1	7	5.57E-10	del	25,208	focal	11q
TCGA-25-1316	11	73549910	73686685	0.293	1	26	5.08E-20	amp	136,776	focal	11q
TCGA-25-1316	11	73690765	73871056	-0.445	1	18	8.26E-15	del	180,292	focal	11q
TCGA-25-1316	11	77854311	77962760	-0.309	1	10	5.27E-04	del	108,450	focal	11q
TCGA-25-1316	11	78114499	78145442	0.660	1	5	2.35E-06	amp	30,944	focal	11q
TCGA-25-1316	11	85044834	85053125	-0.812	1	4	4.76E-05	del	8,292	focal	11q
TCGA-25-1316	11	105453577	105455398	-1.129	1	3	1.47E-09	del	1,822	focal	11q
TCGA-25-1316	11	116024475	116133372	0.689	1	4	4.02E-07	amp	108,898	focal	11q
TCGA-25-1316	11	117152477	117196478	-0.386	1	3	3.49E-06	del	44,002	focal	11q
TCGA-25-1316	11	117196785	117492983	0.600	2	37	1.78E-09	amp	296,199	focal	11q
TCGA-25-1316	11	118274259	118285679	-0.529	1	7	8.10E-11	del	11,421	focal	11q
TCGA-25-1316	11	118332170	118333901	1.226	1	3	1.06E-05	amp	1,732	focal	11q
TCGA-25-1316	11	122393559	123021257	0.612	1	33	1.10E-27	amp	627,699	focal	11q
TCGA-25-1316	11	124742875	124838406	0.595	1	15	1.60E-10	amp	95,532	focal	11q
TCGA-25-1316	11	125610230	125668041	0.685	1	17	9.44E-13	amp	57,812	focal	11q
TCGA-25-1316	11	133595461	133658797	-0.387	1	19	1.98E-07	del	63,337	focal	11q
TCGA-25-1316	12	117617	1765077	0.088	1	168	8.19E-06	neutral	1,647,461	focal	12p

TCGA-25-1316	12	1773044	1779345	-0.798	1	3	2.30E-04	del	6,302	focal	12p
TCGA-25-1316	12	4300644	4303771	-0.509	1	2	3.00E-05	del	3,128	focal	12p
TCGA-25-1316	12	5946695	5962491	0.842	1	8	1.42E-09	amp	15,797	focal	12p
TCGA-25-1316	12	6050553	6217041	0.599	1	14	1.66E-04	amp	166,489	focal	12p
TCGA-25-1316	12	7167734	7192685	0.688	1	10	5.41E-06	amp	24,952	focal	12p
TCGA-25-1316	12	8691787	8705712	0.792	1	9	1.16E-24	amp	13,926	focal	12p
TCGA-25-1316	12	8866309	8961438	0.731	1	27	4.11E-32	amp	95,130	focal	12p
TCGA-25-1316	12	18532472	18549388	-0.696	1	6	1.40E-05	del	16,917	focal	12p
TCGA-25-1316	12	19402298	19413753	0.737	1	5	1.19E-11	amp	11,456	focal	12p
TCGA-25-1316	12	21535523	21584299	-0.586	1	15	3.42E-10	del	48,777	focal	12p
TCGA-25-1316	12	26167289	26274729	-0.719	1	5	1.15E-06	del	107,441	focal	12p
TCGA-25-1316	12	31026618	31060663	0.883	1	4	1.43E-06	amp	34,046	focal	12p
TCGA-25-1316	12	31331602	31470304	0.576	1	18	1.16E-21	amp	138,703	focal	12p
TCGA-25-1316	12	39014803	39409128	-0.502	1	14	5.89E-07	del	394,326	focal	12q
TCGA-25-1316	12	45040980	45051153	-0.705	1	10	2.97E-16	del	10,174	focal	12q
TCGA-25-1316	12	51486959	51528416	0.688	1	19	8.27E-18	amp	41,458	focal	12q
TCGA-25-1316	12	51811607	51853734	0.447	1	14	6.69E-11	amp	42,128	focal	12q
TCGA-25-1316	12	51891682	52000381	0.388	1	31	3.12E-03	amp	108,700	focal	12q
TCGA-25-1316	12	52086437	52111000	0.670	1	6	1.39E-08	amp	24,564	focal	12q
TCGA-25-1316	12	52204546	52404605	0.513	1	22	1.23E-14	amp	200,060	focal	12q
TCGA-25-1316	12	52921514	53043610	0.556	1	23	1.86E-10	amp	122,097	focal	12q
TCGA-25-1316	12	54076213	54149083	-0.621	1	12	7.16E-22	del	72,871	focal	12q
TCGA-25-1316	12	54707718	55846806	0.683	3	244	4.85E-04	amp	1,139,089	focal	12q
TCGA-25-1316	12	55923870	55963592	0.760	1	12	3.22E-27	amp	39,723	focal	12q
TCGA-25-1316	12	56243357	56262308	0.541	1	10	2.06E-08	amp	18,952	focal	12q
TCGA-25-1316	12	56466918	56509168	0.480	1	20	4.68E-12	amp	42,251	focal	12q
TCGA-25-1316	12	69600194	70120086	-0.537	1	13	2.26E-14	del	519,893	focal	12q
TCGA-25-1316	12	70344377	70369452	-0.426	1	5	4.12E-09	del	25,076	focal	12q
TCGA-25-1316	12	70711059	70953410	-0.667	1	3	3.46E-02	del	242,352	focal	12q
TCGA-25-1316	12	73985662	73992693	-0.874	1	3	5.03E-13	del	7,032	focal	12q
TCGA-25-1316	12	74710483	74711164	-0.735	1	3	2.13E-08	del	682	focal	12q
TCGA-25-1316	12	92492475	92559418	-0.553	1	4	3.78E-04	del	66,944	focal	12q
TCGA-25-1316	12	100637864	100654756	-0.686	1	11	3.30E-18	del	16,893	focal	12q
TCGA-25-1316	12	112320592	112359737	0.828	1	9	3.40E-14	amp	39,146	focal	12q
TCGA-25-1316	12	112780831	113288036	0.475	1	25	1.96E-15	amp	507,206	focal	12q

TCGA-25-1316	12	113851964	114766248	0.779	1	4	2.70E-06	amp	914,285	focal	12q
TCGA-25-1316	12	118350807	118462648	0.690	1	15	3.24E-25	amp	111,842	focal	12q
TCGA-25-1316	12	118594257	118622759	-0.424	1	8	5.49E-06	del	28,503	focal	12q
TCGA-25-1316	12	118623702	121627247	0.400	3	455	6.21E-05	amp	3,003,546	focal	12q
TCGA-25-1316	12	121627999	121663398	-0.256	1	20	2.65E-10	del	35,400	focal	12q
TCGA-25-1316	12	121665384	121876818	0.408	1	30	1.87E-20	amp	211,435	focal	12q
TCGA-25-1316	12	121898949	121917806	-0.666	1	14	1.22E-15	del	18,858	focal	12q
TCGA-25-1316	12	122921870	122960962	0.748	1	10	2.08E-05	amp	39,093	focal	12q
TCGA-25-1316	12	128750251	129396723	-0.441	1	12	1.10E-04	del	646,473	focal	12q
TCGA-25-1316	13	17940402	27374397	-0.042	1	655	3.57E-07	neutral	9,433,996	focal	13q
TCGA-25-1316	13	27392606	27436851	-0.725	1	5	2.43E-53	del	44,246	focal	13q
TCGA-25-1316	13	27460486	27542367	0.528	1	21	2.35E-16	amp	81,882	focal	13q
TCGA-25-1316	13	38501257	38515945	-0.654	1	8	1.96E-06	del	14,689	focal	13q
TCGA-25-1316	13	52089692	52094059	-0.971	1	2	1.13E-02	del	4,368	focal	13q
TCGA-25-1316	13	76627969	76648447	0.346	1	11	1.14E-06	amp	20,479	focal	13q
TCGA-25-1316	13	90800788	90801595	-0.936	1	4	2.78E-05	del	808	focal	13q
TCGA-25-1316	13	97969261	98158757	0.594	1	15	7.12E-11	amp	189,497	focal	13q
TCGA-25-1316	13	113857146	114069690	-0.583	1	18	1.59E-10	del	212,545	focal	13q
TCGA-25-1316	14	18184291	35050745	0.136	1	1,156	8.46E-31	neutral	16,866,455	large-scale	14q
TCGA-25-1316	14	35051168	35078367	-0.809	1	7	1.27E-13	del	27,200	focal	14q
TCGA-25-1316	14	37130960	37131497	-1.161	1	3	7.74E-09	del	538	focal	14q
TCGA-25-1316	14	44426274	44444126	-0.586	1	7	1.40E-07	del	17,853	focal	14q
TCGA-25-1316	14	54395958	54422590	0.822	1	5	4.08E-08	amp	26,633	focal	14q
TCGA-25-1316	14	58176949	58183075	-0.661	1	4	2.24E-02	del	6,127	focal	14q
TCGA-25-1316	14	62805425	62930241	0.615	2	12	2.74E-06	amp	124,817	focal	14q
TCGA-25-1316	14	64077268	64087284	-0.812	1	5	1.26E-09	del	10,017	focal	14q
TCGA-25-1316	14	76380840	76396674	1.376	1	5	8.68E-08	amp	15,835	focal	14q
TCGA-25-1316	14	76774743	76792409	0.737	1	11	2.75E-12	amp	17,667	focal	14q
TCGA-25-1316	14	89935896	89939777	-0.622	1	3	1.37E-06	del	3,882	focal	14q
TCGA-25-1316	14	90013705	90770942	0.298	1	57	1.01E-12	amp	757,238	focal	14q
TCGA-25-1316	14	90808548	90830070	-0.486	1	9	4.31E-10	del	21,523	focal	14q
TCGA-25-1316	14	92247507	92254679	-0.607	1	7	1.98E-10	del	7,173	focal	14q
TCGA-25-1316	14	93273180	93473691	-0.565	1	9	1.77E-09	del	200,512	focal	14q
TCGA-25-1316	14	93840332	94159544	0.553	1	41	1.03E-14	amp	319,213	focal	14q
TCGA-25-1316	14	95898924	95928236	-0.895	1	4	1.18E-09	del	29,313	focal	14q

TCGA-25-1316	14	100264422	100433883	-0.342	1	12	1.52E-05	del	169,462	focal	14q
TCGA-25-1316	14	100487756	100529073	-0.260	1	32	7.76E-51	del	41,318	focal	14q
TCGA-25-1316	14	100558056	100585510	0.680	1	13	1.22E-09	amp	27,455	focal	14q
TCGA-25-1316	14	101530031	101565555	0.586	1	19	2.16E-13	amp	35,525	focal	14q
TCGA-25-1316	14	101758761	101769592	-0.660	1	6	6.44E-43	del	10,832	focal	14q
TCGA-25-1316	14	101786798	101884635	0.595	1	12	3.52E-08	amp	97,838	focal	14q
TCGA-25-1316	14	102984741	103038834	0.595	1	13	1.04E-09	amp	54,094	focal	14q
TCGA-25-1316	14	103056180	103097984	-0.391	1	5	2.94E-02	del	41,805	focal	14q
TCGA-25-1316	15	18343687	18408377	-0.633	1	6	1.11E-10	del	64,691	focal	15q
TCGA-25-1316	15	18468972	22776176	-1.363	3	279	1.84E-13	del	4,307,205	focal	15q
TCGA-25-1316	15	23032110	30478294	-1.511	4	433	2.52E-05	del	7,446,185	focal	15q
TCGA-25-1316	15	30665385	39600281	-1.247	4	675	5.80E-04	del	8,934,897	focal	15q
TCGA-25-1316	15	39636468	63281114	-0.652	3	2,209	1.22E-08	del	23,644,647	large-scale	15q
TCGA-25-1316	15	63345766	70218716	-0.446	1	509	3.58E-09	del	6,872,951	focal	15q
TCGA-25-1316	15	70241225	70248257	0.348	1	8	5.13E-09	amp	7,033	focal	15q
TCGA-25-1316	15	70249100	71953008	-0.407	1	166	4.40E-09	del	1,703,909	focal	15q
TCGA-25-1316	15	71960581	71968363	0.310	1	9	2.25E-07	amp	7,783	focal	15q
TCGA-25-1316	15	72021972	73008529	-0.353	1	154	9.77E-04	del	986,558	focal	15q
TCGA-25-1316	15	73127864	73339624	-0.485	1	11	2.18E-08	del	211,761	focal	15q
TCGA-25-1316	15	73342825	73362095	0.536	1	6	4.21E-10	amp	19,271	focal	15q
TCGA-25-1316	15	73367451	76740306	-0.465	1	335	5.92E-06	del	3,372,856	focal	15q
TCGA-25-1316	15	76845559	77018385	-0.504	1	32	1.51E-15	del	172,827	focal	15q
TCGA-25-1316	15	77051089	77070902	0.296	1	6	1.22E-05	amp	19,814	focal	15q
TCGA-25-1316	15	77169546	100280900	-1.441	4	1,289	4.28E-07	del	23,111,355	large-scale	15q
TCGA-25-1316	16	46864	1515147	-0.781	1	97	1.14E-11	del	1,468,284	focal	16p
TCGA-25-1316	16	1574200	12357376	-0.362	1	751	1.92E-12	del	10,783,177	large-scale	16p
TCGA-25-1316	16	12399546	12525881	0.318	1	4	1.62E-04	amp	126,336	focal	16p
TCGA-25-1316	16	12569663	16010899	-0.314	1	235	5.79E-16	del	3,441,237	focal	16p
TCGA-25-1316	16	16222988	30413384	-0.590	4	1,288	2.49E-06	del	14,190,397	large-scale	16p
TCGA-25-1316	16	30414756	30435581	0.283	1	8	1.12E-06	amp	20,826	focal	16p
TCGA-25-1316	16	30435933	55574572	-0.772	7	1,114	1.25E-05	del	25,138,640	large-scale	16q
TCGA-25-1316	16	55604382	55658678	0.279	1	27	2.14E-23	amp	54,297	focal	16q
TCGA-25-1316	16	55661916	56161849	-0.447	1	95	1.06E-05	del	499,934	focal	16q
TCGA-25-1316	16	56166755	56244783	0.253	1	7	4.36E-06	amp	78,029	focal	16q
TCGA-25-1316	16	56245181	56270465	-0.351	1	11	6.50E-06	del	25,285	focal	16q

TCGA-25-1316	16	56332908	56492522	-0.546	1	26	7.44E-19	del	159,615	focal	16q
TCGA-25-1316	16	56569027	64991992	-0.453	1	170	5.53E-03	del	8,422,966	focal	16q
TCGA-25-1316	16	65122693	66135547	-0.702	3	221	3.98E-05	del	1,012,855	focal	16q
TCGA-25-1316	16	66236949	69400974	-0.612	4	485	9.73E-10	del	3,164,026	focal	16q
TCGA-25-1316	16	69409589	69753686	0.625	1	80	3.23E-104	amp	344,098	focal	16q
TCGA-25-1316	16	69766813	88771688	-0.343	1	1,016	0.00E+00	del	19,004,876	large-scale	16q
TCGA-25-1316	17	69346	4659135	-0.355	1	588	2.66E-06	del	4,589,790	focal	17p
TCGA-25-1316	17	4660923	4672769	0.379	1	8	8.13E-22	amp	11,847	focal	17p
TCGA-25-1316	17	4684601	5024955	-0.487	1	76	2.25E-15	del	340,355	focal	17p
TCGA-25-1316	17	5054611	5067455	0.339	1	6	1.78E-04	amp	12,845	focal	17p
TCGA-25-1316	17	5152563	35601763	-0.715	11	3,428	2.48E-05	del	30,449,201	large-scale	17p
TCGA-25-1316	17	35666040	35698984	0.386	1	8	2.19E-12	amp	32,945	focal	17q
TCGA-25-1316	17	35700592	35863601	-0.442	1	34	2.79E-09	del	163,010	focal	17q
TCGA-25-1316	17	36038319	38433473	-0.364	1	522	1.30E-11	del	2,395,155	focal	17q
TCGA-25-1316	17	38451047	38468746	0.416	1	6	5.18E-10	amp	17,700	focal	17q
TCGA-25-1316	17	38469262	40122340	-0.325	1	209	1.63E-05	del	1,653,079	focal	17q
TCGA-25-1316	17	40180969	44376802	-0.528	3	521	1.13E-03	del	4,195,834	focal	17q
TCGA-25-1316	17	44429989	46058988	-0.442	1	229	5.76E-13	del	1,629,000	focal	17q
TCGA-25-1316	17	46119799	67631687	-0.724	6	1,639	7.87E-10	del	21,511,889	large-scale	17q
TCGA-25-1316	17	69851835	70056982	-0.554	2	33	2.66E-06	del	205,148	focal	17q
TCGA-25-1316	17	70087631	70211996	0.291	1	15	1.60E-08	amp	124,366	focal	17q
TCGA-25-1316	17	70220434	71138575	-0.391	1	170	6.43E-08	del	918,142	focal	17q
TCGA-25-1316	17	71158270	71200990	0.329	1	12	3.19E-08	amp	42,721	focal	17q
TCGA-25-1316	17	71207222	74002116	-0.402	1	328	1.59E-07	del	2,794,895	focal	17q
TCGA-25-1316	17	74003510	74036968	0.298	1	12	5.97E-09	amp	33,459	focal	17q
TCGA-25-1316	17	74038001	75851949	-0.393	1	123	1.14E-11	del	1,813,949	focal	17q
TCGA-25-1316	17	75876063	75897300	0.403	1	12	5.56E-13	amp	21,238	focal	17q
TCGA-25-1316	17	75901406	78599556	-0.470	1	266	0.00E+00	del	2,698,151	focal	17q
TCGA-25-1316	18	37260	53485142	-0.767	11	2,220	2.29E-04	del	53,447,883	large-scale	18p
TCGA-25-1316	18	54013835	76061409	-0.573	1	624	0.00E+00	del	22,047,575	large-scale	18q
TCGA-25-1316	19	61407	5665022	-0.410	1	503	1.75E-18	del	5,603,616	focal	19p
TCGA-25-1316	19	5675684	5727022	0.546	1	21	2.44E-20	amp	51,339	focal	19p
TCGA-25-1316	19	5729230	11076717	-0.273	1	827	4.48E-06	del	5,347,488	focal	19p
TCGA-25-1316	19	11078155	11102715	0.306	1	13	3.64E-13	amp	24,561	focal	19p
TCGA-25-1316	19	11119476	11180315	-0.548	1	12	1.48E-02	del	60,840	focal	19p

TCGA-25-1316	19	11306988	16120372	-0.607	3	736	3.58E-06	del	4,813,385	focal	19p
TCGA-25-1316	19	16128816	16144735	0.639	1	6	6.16E-11	amp	15,920	focal	19p
TCGA-25-1316	19	16162340	16618855	-0.625	2	62	1.12E-04	del	456,516	focal	19p
TCGA-25-1316	19	17324071	17337399	0.340	1	4	2.25E-05	amp	13,329	focal	19p
TCGA-25-1316	19	17348746	17617361	-0.414	1	53	2.49E-12	del	268,616	focal	19p
TCGA-25-1316	19	17621215	17646296	0.389	1	9	1.13E-08	amp	25,082	focal	19p
TCGA-25-1316	19	17692602	45915134	-0.400	1	1,841	2.79E-10	del	28,222,533	large-scale	19q
TCGA-25-1316	19	45922862	45962581	0.341	1	12	9.02E-10	amp	39,720	focal	19q
TCGA-25-1316	19	45973056	46019881	-0.388	1	11	1.76E-08	del	46,826	focal	19q
TCGA-25-1316	19	46022797	46026723	0.639	1	5	1.61E-07	amp	3,927	focal	19q
TCGA-25-1316	19	47274280	48432929	-0.724	5	201	8.27E-06	del	1,158,650	focal	19q
TCGA-25-1316	19	48697620	48722540	-0.872	1	9	1.15E-04	del	24,921	focal	19q
TCGA-25-1316	19	48787720	48844672	-0.780	1	19	6.69E-07	del	56,953	focal	19q
TCGA-25-1316	19	48915305	48915687	-1.040	1	3	9.39E-04	del	383	focal	19q
TCGA-25-1316	19	50897763	50975366	-0.796	1	12	5.49E-05	del	77,604	focal	19q
TCGA-25-1316	19	53708083	53791740	0.332	1	5	1.02E-19	amp	83,658	focal	19q
TCGA-25-1316	19	53795976	60898260	-0.498	3	1,314	6.09E-05	del	7,102,285	focal	19q
TCGA-25-1316	19	60911920	60940997	0.536	1	7	2.89E-20	amp	29,078	focal	19q
TCGA-25-1316	19	60975078	63774069	-0.404	1	341	0.00E+00	del	2,798,992	focal	19q
TCGA-25-1316	20	21310437	23305866	-0.496	1	30	1.93E-17	del	1,995,430	focal	20p
TCGA-25-1316	20	26159050	28251364	-0.905	2	16	1.77E-08	del	2,092,315	focal	20p
TCGA-25-1316	20	29308914	31695592	0.320	1	321	1.67E-10	amp	2,386,679	focal	20q
TCGA-25-1316	20	31709703	31759027	-0.334	1	11	1.67E-07	del	49,325	focal	20q
TCGA-25-1316	20	31759346	32016543	0.295	1	26	3.76E-11	amp	257,198	focal	20q
TCGA-25-1316	20	32123309	32264782	-0.354	1	16	2.22E-07	del	141,474	focal	20q
TCGA-25-1316	20	33747395	33768023	-0.261	1	12	7.27E-08	del	20,629	focal	20q
TCGA-25-1316	20	35506481	35548720	1.188	1	4	2.60E-08	amp	42,240	focal	20q
TCGA-25-1316	20	36283992	36430878	0.609	1	38	2.90E-16	amp	146,887	focal	20q
TCGA-25-1316	20	42113061	42268757	-0.303	1	17	2.32E-07	del	155,697	focal	20q
TCGA-25-1316	20	43355853	43378672	-0.390	1	13	1.30E-15	del	22,820	focal	20q
TCGA-25-1316	20	57947420	57952227	-0.870	1	3	9.65E-05	del	4,808	focal	20q
TCGA-25-1316	21	9884204	9906785	-0.562	1	2	2.19E-04	del	22,582	focal	21p
TCGA-25-1316	21	10155784	46908444	-0.751	7	1,641	1.10E-07	del	36,752,661	large-scale	21q
TCGA-25-1316	22	14456095	21582926	-0.371	1	745	4.64E-07	del	7,126,832	large-scale	22q
TCGA-25-1316	22	21583102	21594549	0.359	1	6	5.66E-08	amp	11,448	focal	22q

TCGA-25-1316	22	21660439	21945110	-0.699	2	27	3.67E-08	del	284,672	focal	22q
TCGA-25-1316	22	22070061	29166075	-0.796	6	646	1.83E-04	del	7,096,015	large-scale	22q
TCGA-25-1316	22	29185937	29197700	0.539	1	9	2.46E-09	amp	11,764	focal	22q
TCGA-25-1316	22	29216044	36101076	-0.297	1	606	6.45E-05	del	6,885,033	large-scale	22q
TCGA-25-1316	22	36198229	36221776	0.361	1	8	1.42E-09	amp	23,548	focal	22q
TCGA-25-1316	22	36222309	37687887	-0.352	1	229	4.21E-14	del	1,465,579	focal	22q
TCGA-25-1316	22	37708105	37804866	0.295	1	22	1.38E-12	amp	96,762	focal	22q
TCGA-25-1316	22	37805125	49584245	-0.599	3	956	1.41E-10	del	11,779,121	large-scale	22q
TCGA-25-1316	X	140740	521368	-0.272	1	9	1.31E-09	del	380,629	focal	Xp
TCGA-25-1316	X	889965	2353021	0.691	3	49	2.59E-05	amp	1,463,057	focal	Xp
TCGA-25-1316	X	2416531	2619948	-0.556	1	6	6.73E-07	del	203,418	focal	Xp
TCGA-25-1316	X	2642187	3603647	0.583	2	100	1.25E-02	amp	961,461	focal	Xp
TCGA-25-1316	X	8515726	8959998	-0.324	1	20	4.28E-04	del	444,273	focal	Xp
TCGA-25-1316	X	9639524	9671399	0.615	1	7	4.74E-12	amp	31,876	focal	Xp
TCGA-25-1316	X	19353389	19416682	0.790	1	7	2.39E-10	amp	63,294	focal	Xp
TCGA-25-1316	X	21302863	21772981	-0.354	1	36	1.58E-22	del	470,119	focal	Xp
TCGA-25-1316	X	24238780	24241985	-0.745	1	6	5.17E-21	del	3,206	focal	Xp
TCGA-25-1316	X	48857310	48866747	0.574	1	7	2.09E-06	amp	9,438	focal	Xp
TCGA-25-1316	X	48954358	48968157	0.762	1	14	2.13E-10	amp	13,800	focal	Xp
TCGA-25-1316	X	51092520	51503403	-0.661	1	8	9.47E-07	del	410,884	focal	Xp
TCGA-25-1316	X	52045358	52841740	0.571	1	46	3.31E-28	amp	796,383	focal	Xp
TCGA-25-1316	X	53256134	53607257	0.529	3	69	2.67E-06	amp	351,124	focal	Xp
TCGA-25-1316	X	53608058	53688755	-0.295	1	39	1.55E-22	del	80,698	focal	Xp
TCGA-25-1316	X	55774368	56285854	-0.359	1	10	2.42E-08	del	511,487	focal	Xp
TCGA-25-1316	X	65395339	65396436	-0.677	1	3	4.05E-04	del	1,098	focal	Xq
TCGA-25-1316	X	66681628	66683234	-0.767	1	3	8.34E-19	del	1,607	focal	Xq
TCGA-25-1316	X	99544042	99549856	-0.542	1	8	4.41E-09	del	5,815	focal	Xq
TCGA-25-1316	X	107862243	108505427	-0.623	1	7	2.55E-08	del	643,185	focal	Xq
TCGA-25-1316	X	118240402	118260918	-0.885	1	4	2.37E-09	del	20,517	focal	Xq
TCGA-25-1316	X	118557529	118578030	0.543	1	8	2.42E-12	amp	20,502	focal	Xq
TCGA-25-1316	X	125126050	125513906	-0.963	1	4	7.67E-12	del	387,857	focal	Xq
TCGA-25-1316	X	131175674	131353651	-0.456	1	10	2.42E-08	del	177,978	focal	Xq
TCGA-25-1316	X	135397771	135414002	-0.434	1	7	2.46E-08	del	16,232	focal	Xq
TCGA-25-1316	X	137612629	137620531	-0.600	1	4	9.40E-06	del	7,903	focal	Xq
TCGA-25-1316	X	151769183	151850815	0.728	1	10	2.51E-07	amp	81,633	focal	Xq

TCGA-25-1316	X	154880379	154892664	0.686	1	11	0.00E+00	amp	12,286	focal	Xq
TCGA-25-1322	1	690366	6501882	-0.569	1	226	1.38E-05	del	5,811,517	focal	1p
TCGA-25-1322	1	6508242	6515723	1.254	1	7	2.26E-10	amp	7,482	focal	1p
TCGA-25-1322	1	6524276	9918937	-1.163	5	241	8.49E-06	del	3,394,662	focal	1p
TCGA-25-1322	1	9954445	9998209	0.921	1	8	2.59E-10	amp	43,765	focal	1p
TCGA-25-1322	1	10016159	10088869	-0.938	1	10	1.65E-10	del	72,711	focal	1p
TCGA-25-1322	1	10099894	10127388	0.491	1	12	1.99E-26	amp	27,495	focal	1p
TCGA-25-1322	1	10129449	10153579	-0.927	1	7	3.36E-03	del	24,131	focal	1p
TCGA-25-1322	1	10633162	23243454	-1.095	3	1,324	4.43E-13	del	12,610,293	focal	1p
TCGA-25-1322	1	23633693	24003143	-1.127	3	51	2.32E-05	del	369,451	focal	1p
TCGA-25-1322	1	24064430	24064768	2.609	1	2	5.36E-10	amp	339	focal	1p
TCGA-25-1322	1	24073421	24648332	-0.634	1	74	2.69E-11	del	574,912	focal	1p
TCGA-25-1322	1	24652319	24668315	0.975	1	10	6.75E-10	amp	15,997	focal	1p
TCGA-25-1322	1	24713220	26438721	-0.986	3	184	7.47E-04	del	1,725,502	focal	1p
TCGA-25-1322	1	26443112	26470937	0.636	1	9	3.02E-07	amp	27,826	focal	1p
TCGA-25-1322	1	26475462	28802417	-1.048	3	337	1.38E-03	del	2,326,956	focal	1p
TCGA-25-1322	1	28804379	28882484	0.897	1	5	6.98E-05	amp	78,106	focal	1p
TCGA-25-1322	1	28889005	29699257	-0.845	2	75	7.63E-08	del	810,253	focal	1p
TCGA-25-1322	1	31118465	31123861	-1.275	1	5	4.32E-06	del	5,397	focal	1p
TCGA-25-1322	1	31541921	31935028	-0.770	1	57	2.94E-07	del	393,108	focal	1p
TCGA-25-1322	1	31935395	31936885	0.920	1	5	3.05E-12	amp	1,491	focal	1p
TCGA-25-1322	1	31937957	33010839	-1.107	3	140	1.99E-07	del	1,072,883	focal	1p
TCGA-25-1322	1	33014101	33029140	0.371	1	10	5.01E-08	amp	15,040	focal	1p
TCGA-25-1322	1	33035757	33187573	-0.784	1	27	2.18E-09	del	151,817	focal	1p
TCGA-25-1322	1	33189329	33262360	0.671	1	9	2.00E-19	amp	73,032	focal	1p
TCGA-25-1322	1	33320432	33533277	-1.290	1	22	2.06E-08	del	212,846	focal	1p
TCGA-25-1322	1	33750127	33873218	-1.298	3	39	8.32E-09	del	123,092	focal	1p
TCGA-25-1322	1	34999310	35673100	-0.994	3	69	5.80E-03	del	673,791	focal	1p
TCGA-25-1322	1	35796172	35847277	-1.205	1	15	8.17E-09	del	51,106	focal	1p
TCGA-25-1322	1	36126364	36144856	-1.447	1	7	8.09E-06	del	18,493	focal	1p
TCGA-25-1322	1	36695867	43410957	-1.075	7	591	1.90E-04	del	6,715,091	focal	1p
TCGA-25-1322	1	43511397	43860004	-1.008	1	79	3.37E-08	del	348,608	focal	1p
TCGA-25-1322	1	44196786	44208346	0.855	1	7	3.53E-08	amp	11,561	focal	1p
TCGA-25-1322	1	44209482	45866253	-0.940	3	184	2.95E-03	del	1,656,772	focal	1p
TCGA-25-1322	1	46265765	46283917	-0.922	1	8	1.81E-11	del	18,153	focal	1p

TCGA-25-1322	1	46343098	46457712	-0.964	1	14	1.73E-05	del	114,615	focal	1p
TCGA-25-1322	1	46518281	46535643	-1.129	1	4	3.00E-06	del	17,363	focal	1p
TCGA-25-1322	1	46646455	46803053	-0.930	1	15	2.35E-05	del	156,599	focal	1p
TCGA-25-1322	1	52591557	52607581	-1.143	1	12	1.72E-08	del	16,025	focal	1p
TCGA-25-1322	1	52930974	52931252	2.658	1	2	8.33E-11	amp	279	focal	1p
TCGA-25-1322	1	53311201	53476604	-1.053	2	28	2.97E-05	del	165,404	focal	1p
TCGA-25-1322	1	53485079	53502225	0.818	1	10	1.70E-06	amp	17,147	focal	1p
TCGA-25-1322	1	53504476	54846991	-1.055	3	114	6.17E-07	del	1,342,516	focal	1p
TCGA-25-1322	1	54848556	54903248	0.566	1	15	6.42E-12	amp	54,693	focal	1p
TCGA-25-1322	1	54906867	55091587	-0.886	1	42	6.34E-03	del	184,721	focal	1p
TCGA-25-1322	1	55121614	55309885	-0.924	1	18	1.63E-12	del	188,272	focal	1p
TCGA-25-1322	1	55358781	55367609	-1.560	1	7	5.50E-07	del	8,829	focal	1p
TCGA-25-1322	1	75981556	76048830	-0.963	1	19	1.63E-06	del	67,275	focal	1p
TCGA-25-1322	1	92216144	92232014	-1.161	1	6	5.84E-10	del	15,871	focal	1p
TCGA-25-1322	1	92535399	92545184	-0.979	1	6	9.90E-10	del	9,786	focal	1p
TCGA-25-1322	1	92862093	93079777	-0.750	1	26	2.93E-04	del	217,685	focal	1p
TCGA-25-1322	1	93392622	93421858	-1.458	1	6	1.65E-22	del	29,237	focal	1p
TCGA-25-1322	1	111690849	111695200	-1.666	1	6	1.44E-06	del	4,352	focal	1p
TCGA-25-1322	1	112100577	112109658	-1.018	1	5	4.91E-17	del	9,082	focal	1p
TCGA-25-1322	1	112120019	112130991	0.825	1	6	1.74E-05	amp	10,973	focal	1p
TCGA-25-1322	1	112325511	116049193	-0.830	5	304	1.22E-02	del	3,723,683	focal	1p
TCGA-25-1322	1	116061658	116201879	0.694	1	10	3.82E-07	amp	140,222	focal	1p
TCGA-25-1322	1	116260533	117464602	-1.305	4	100	3.57E-03	del	1,204,070	focal	1p
TCGA-25-1322	1	119376858	119512829	-0.830	1	8	6.34E-15	del	135,972	focal	1p
TCGA-25-1322	1	119563366	119789181	0.856	1	18	5.60E-18	amp	225,816	focal	1p
TCGA-25-1322	1	119806247	119811266	-0.512	1	3	2.08E-09	del	5,020	focal	1p
TCGA-25-1322	1	119815065	119952320	0.470	1	19	4.72E-17	amp	137,256	focal	1p
TCGA-25-1322	1	119968165	120094747	-1.003	1	15	1.40E-11	del	126,583	focal	1p
TCGA-25-1322	1	120197514	120279261	-1.331	1	14	5.45E-20	del	81,748	focal	1p
TCGA-25-1322	1	120641136	120728488	-1.108	1	9	2.52E-06	del	87,353	focal	1p
TCGA-25-1322	1	142511814	142534601	-1.488	1	5	3.68E-13	del	22,788	focal	1q
TCGA-25-1322	1	142535582	142931834	0.748	1	33	3.69E-08	amp	396,253	focal	1q
TCGA-25-1322	1	143232135	143328271	-1.166	1	5	2.54E-04	del	96,137	focal	1q
TCGA-25-1322	1	143535197	143539519	0.861	1	7	6.43E-05	amp	4,323	focal	1q
TCGA-25-1322	1	143786099	143787369	-2.092	1	5	2.36E-22	del	1,271	focal	1q

TCGA-25-1322	1	143815098	144080521	0.690	1	83	4.95E-23	amp	265,424	focal	1q
TCGA-25-1322	1	144125949	145021742	-0.844	2	121	6.53E-04	del	895,794	focal	1q
TCGA-25-1322	1	145550035	145882485	-0.653	1	26	2.58E-07	del	332,451	focal	1q
TCGA-25-1322	1	147396685	148791724	-0.521	1	148	1.83E-07	del	1,395,040	focal	1q
TCGA-25-1322	1	148794168	148795030	2.079	1	3	2.21E-07	amp	863	focal	1q
TCGA-25-1322	1	148795147	153996635	-0.406	1	903	5.41E-10	del	5,201,489	focal	1q
TCGA-25-1322	1	153998514	154052047	0.570	1	19	1.06E-18	amp	53,534	focal	1q
TCGA-25-1322	1	154054806	154201180	-0.727	1	38	6.26E-05	del	146,375	focal	1q
TCGA-25-1322	1	154202626	154251229	0.352	1	6	5.58E-04	amp	48,604	focal	1q
TCGA-25-1322	1	154254489	154775054	-0.726	1	118	4.06E-09	del	520,566	focal	1q
TCGA-25-1322	1	154859786	154979629	-1.044	1	30	1.30E-11	del	119,844	focal	1q
TCGA-25-1322	1	154981244	155033780	0.259	1	8	1.10E-06	amp	52,537	focal	1q
TCGA-25-1322	1	155036588	155763761	-0.857	1	94	3.05E-36	del	727,174	focal	1q
TCGA-25-1322	1	155770772	156097470	0.337	1	59	1.72E-18	amp	326,699	focal	1q
TCGA-25-1322	1	156161388	156420061	-1.085	1	16	6.23E-16	del	258,674	focal	1q
TCGA-25-1322	1	158163501	158363757	-0.576	1	28	1.83E-11	del	200,257	focal	1q
TCGA-25-1322	1	158364867	158594133	0.331	1	83	4.24E-06	amp	229,267	focal	1q
TCGA-25-1322	1	158607304	158661268	-0.349	1	12	2.54E-19	del	53,965	focal	1q
TCGA-25-1322	1	158722870	158989257	0.949	1	38	1.92E-12	amp	266,388	focal	1q
TCGA-25-1322	1	159032307	159038067	-1.160	1	3	4.75E-07	del	5,761	focal	1q
TCGA-25-1322	1	159049810	159077418	0.747	1	13	1.31E-07	amp	27,609	focal	1q
TCGA-25-1322	1	159445364	159458432	1.230	1	12	3.57E-08	amp	13,069	focal	1q
TCGA-25-1322	1	159867280	159911467	1.348	1	7	5.75E-06	amp	44,188	focal	1q
TCGA-25-1322	1	168036573	168043357	-1.115	1	6	1.91E-13	del	6,785	focal	1q
TCGA-25-1322	1	168351455	168767844	-1.067	1	4	2.43E-05	del	416,390	focal	1q
TCGA-25-1322	1	173629226	173641755	-1.144	1	4	9.46E-04	del	12,530	focal	1q
TCGA-25-1322	1	175259176	175465571	-1.502	1	8	3.52E-05	del	206,396	focal	1q
TCGA-25-1322	1	175514013	175516833	-1.600	1	5	7.14E-05	del	2,821	focal	1q
TCGA-25-1322	1	176748796	176982246	-1.321	1	8	3.11E-06	del	233,451	focal	1q
TCGA-25-1322	1	177822493	179180965	-1.228	3	112	6.23E-04	del	1,358,473	focal	1q
TCGA-25-1322	1	181135576	181195998	-1.311	1	11	7.69E-18	del	60,423	focal	1q
TCGA-25-1322	1	181809871	181883171	-0.896	1	10	2.15E-07	del	73,301	focal	1q
TCGA-25-1322	1	184541903	184543540	-2.020	1	3	2.88E-19	del	1,638	focal	1q
TCGA-25-1322	1	184615324	184914686	-1.000	1	20	1.85E-11	del	299,363	focal	1q
TCGA-25-1322	1	195374380	195381742	-2.046	1	4	2.85E-09	del	7,363	focal	1q

TCGA-25-1322	1	195563984	195599513	-1.328	1	5	6.70E-07	del	35,530	focal	1q
TCGA-25-1322	1	196148025	196163008	-1.566	1	6	1.30E-12	del	14,984	focal	1q
TCGA-25-1322	1	198144703	201722251	-0.556	1	458	4.28E-07	del	3,577,549	focal	1q
TCGA-25-1322	1	201731730	201738626	1.518	1	5	7.79E-10	amp	6,897	focal	1q
TCGA-25-1322	1	201739285	209535512	-0.857	2	736	1.46E-06	del	7,796,228	focal	1q
TCGA-25-1322	1	218378795	218390995	-1.156	1	9	8.99E-04	del	12,201	focal	1q
TCGA-25-1322	1	222111035	226548258	-0.970	5	317	2.44E-04	del	4,437,224	focal	1q
TCGA-25-1322	1	226552476	226558601	0.325	1	7	8.45E-12	amp	6,126	focal	1q
TCGA-25-1322	1	226559310	229973037	-0.811	2	257	3.13E-05	del	3,413,728	focal	1q
TCGA-25-1322	1	229997408	230020384	1.977	1	3	1.54E-06	amp	22,977	focal	1q
TCGA-25-1322	1	230068725	231203904	-0.571	1	42	2.73E-25	del	1,135,180	focal	1q
TCGA-25-1322	1	231216862	235110495	0.529	1	356	5.04E-06	amp	3,893,634	focal	1q
TCGA-25-1322	1	235114878	235126651	-0.751	1	7	8.60E-04	del	11,774	focal	1q
TCGA-25-1322	1	235177959	240061721	0.276	1	216	6.63E-04	amp	4,883,763	focal	1q
TCGA-25-1322	1	240080208	240091178	-0.961	1	7	1.48E-07	del	10,971	focal	1q
TCGA-25-1322	1	246911149	247177258	-1.223	1	22	0.00E+00	del	266,110	focal	1q
TCGA-25-1322	2	31303	11275876	-0.389	1	366	8.93E-06	del	11,244,574	focal	2p
TCGA-25-1322	2	11276382	11306953	0.958	1	7	1.02E-49	amp	30,572	focal	2p
TCGA-25-1322	2	11343852	11366612	-1.075	1	4	9.76E-30	del	22,761	focal	2p
TCGA-25-1322	2	11409110	11514520	0.924	1	7	1.24E-04	amp	105,411	focal	2p
TCGA-25-1322	2	11614105	16003700	-0.457	1	156	2.51E-02	del	4,389,596	focal	2p
TCGA-25-1322	2	16597461	17429720	0.316	1	12	4.35E-04	amp	832,260	focal	2p
TCGA-25-1322	2	17555457	24092363	-0.584	2	221	4.33E-05	del	6,536,907	focal	2p
TCGA-25-1322	2	24092485	24092839	1.982	1	3	5.09E-19	amp	355	focal	2p
TCGA-25-1322	2	24093156	24898692	-0.900	3	102	2.15E-08	del	805,537	focal	2p
TCGA-25-1322	2	24899455	24900555	1.907	1	3	4.89E-10	amp	1,101	focal	2p
TCGA-25-1322	2	24904081	29327402	-0.980	6	587	1.29E-02	del	4,423,322	focal	2p
TCGA-25-1322	2	29717904	29952626	1.092	1	7	3.07E-05	amp	234,723	focal	2p
TCGA-25-1322	2	38826572	38831684	-1.470	1	6	4.17E-06	del	5,113	focal	2p
TCGA-25-1322	2	43755899	43761191	-1.169	1	3	2.55E-04	del	5,293	focal	2p
TCGA-25-1322	2	43772958	46672881	0.275	1	195	2.99E-06	amp	2,899,924	focal	2p
TCGA-25-1322	2	46692925	46700314	-0.949	1	6	1.13E-09	del	7,390	focal	2p
TCGA-25-1322	2	46704232	52554873	0.271	1	184	1.28E-14	amp	5,850,642	focal	2p
TCGA-25-1322	2	52651394	52653159	-2.301	1	4	7.02E-08	del	1,766	focal	2p
TCGA-25-1322	2	54703904	54718189	-1.348	1	10	1.30E-11	del	14,286	focal	2p

TCGA-25-1322	2	54729587	54748800	-1.083	1	12	3.43E-10	del	19,214	focal	2p
TCGA-25-1322	2	55298337	55317126	-1.144	1	6	5.75E-03	del	18,790	focal	2p
TCGA-25-1322	2	58212219	60549307	-1.157	1	26	2.53E-16	del	2,337,089	focal	2p
TCGA-25-1322	2	63117976	63136121	-1.658	1	6	1.78E-06	del	18,146	focal	2p
TCGA-25-1322	2	69974466	70241081	-1.105	1	20	6.86E-15	del	266,616	focal	2p
TCGA-25-1322	2	70334278	70883694	-0.818	1	33	1.69E-04	del	549,417	focal	2p
TCGA-25-1322	2	71016624	71119160	-0.927	1	24	5.97E-09	del	102,537	focal	2p
TCGA-25-1322	2	71436233	71448808	-0.988	1	5	5.48E-10	del	12,576	focal	2p
TCGA-25-1322	2	71450329	71488540	0.318	1	13	1.69E-08	amp	38,212	focal	2p
TCGA-25-1322	2	71499030	72224600	-0.808	1	65	9.64E-12	del	725,571	focal	2p
TCGA-25-1322	2	72259966	72813553	0.321	1	19	9.68E-09	amp	553,588	focal	2p
TCGA-25-1322	2	72821629	73014376	-1.350	1	6	1.67E-04	del	192,748	focal	2p
TCGA-25-1322	2	73532965	73535520	0.951	1	6	2.92E-06	amp	2,556	focal	2p
TCGA-25-1322	2	74170296	86134587	-1.151	5	414	4.63E-05	del	11,964,292	focal	2p
TCGA-25-1322	2	86586115	86703262	-1.314	1	12	3.13E-16	del	117,148	focal	2p
TCGA-25-1322	2	86821394	86866272	0.426	1	11	7.39E-28	amp	44,879	focal	2p
TCGA-25-1322	2	86869035	86871179	-1.662	1	4	1.27E-20	del	2,145	focal	2p
TCGA-25-1322	2	87010549	87011196	-2.041	1	4	9.47E-08	del	648	focal	2p
TCGA-25-1322	2	91332277	91431586	-1.726	1	7	1.15E-27	del	99,310	focal	2p
TCGA-25-1322	2	91434700	91679075	0.337	1	20	1.83E-19	amp	244,376	focal	2p
TCGA-25-1322	2	94755086	94767015	-1.747	1	4	8.28E-06	del	11,930	focal	2q
TCGA-25-1322	2	95001265	95464291	-0.750	1	48	4.71E-06	del	463,027	focal	2q
TCGA-25-1322	2	95821663	95829043	-1.673	1	4	4.48E-27	del	7,381	focal	2q
TCGA-25-1322	2	96016190	99168862	-0.958	4	363	1.98E-06	del	3,152,673	focal	2q
TCGA-25-1322	2	99170886	99236879	0.460	1	9	4.50E-04	amp	65,994	focal	2q
TCGA-25-1322	2	99267112	101010102	-0.502	1	138	1.42E-09	del	1,742,991	focal	2q
TCGA-25-1322	2	101010220	101010621	2.606	1	2	2.46E-09	amp	402	focal	2q
TCGA-25-1322	2	101010961	105875703	-1.184	2	196	6.76E-06	del	4,864,743	focal	2q
TCGA-25-1322	2	107970824	107988999	-1.181	1	7	7.93E-12	del	18,176	focal	2q
TCGA-25-1322	2	107991186	108276266	0.635	1	12	1.42E-08	amp	285,081	focal	2q
TCGA-25-1322	2	108283512	111114867	-0.864	5	157	4.04E-05	del	2,831,356	focal	2q
TCGA-25-1322	2	111123030	111140147	0.580	1	9	2.98E-06	amp	17,118	focal	2q
TCGA-25-1322	2	111141397	113974629	-0.958	4	279	1.37E-05	del	2,833,233	focal	2q
TCGA-25-1322	2	119630702	119721733	-1.835	1	4	1.39E-03	del	91,032	focal	2q
TCGA-25-1322	2	119841587	119920566	-1.039	1	10	9.03E-06	del	78,980	focal	2q

TCGA-25-1322	2	120823005	121841519	-1.256	1	39	2.97E-25	del	1,018,515	focal	2q
TCGA-25-1322	2	122209428	124499583	-1.252	1	10	4.37E-07	del	2,290,156	focal	2q
TCGA-25-1322	2	124695634	127169793	0.291	1	30	5.05E-08	amp	2,474,160	focal	2q
TCGA-25-1322	2	127522472	127677236	-0.852	1	16	8.33E-08	del	154,765	focal	2q
TCGA-25-1322	2	128114070	128193069	-1.333	1	11	1.50E-23	del	79,000	focal	2q
TCGA-25-1322	2	128195659	128657543	0.371	1	85	7.08E-34	amp	461,885	focal	2q
TCGA-25-1322	2	128660607	132512894	-0.853	1	208	1.54E-57	del	3,852,288	focal	2q
TCGA-25-1322	2	153143473	153184355	-0.989	1	8	3.27E-06	del	40,883	focal	2q
TCGA-25-1322	2	155263468	155505471	-1.027	1	5	1.11E-05	del	242,004	focal	2q
TCGA-25-1322	2	155834184	159418303	0.563	1	125	3.77E-07	amp	3,584,120	focal	2q
TCGA-25-1322	2	159426946	159714947	-0.445	1	15	2.10E-07	del	288,002	focal	2q
TCGA-25-1322	2	159727847	159743105	0.734	1	7	6.67E-04	amp	15,259	focal	2q
TCGA-25-1322	2	159750397	159847253	-0.343	1	22	3.03E-11	del	96,857	focal	2q
TCGA-25-1322	2	159884862	160043074	0.692	1	30	9.73E-18	amp	158,213	focal	2q
TCGA-25-1322	2	160384245	161789194	0.806	1	86	1.58E-11	amp	1,404,950	focal	2q
TCGA-25-1322	2	161795545	161905401	-0.757	1	4	3.42E-04	del	109,857	focal	2q
TCGA-25-1322	2	161932199	161973447	0.899	1	6	1.35E-11	amp	41,249	focal	2q
TCGA-25-1322	2	161975900	162065498	-0.875	1	8	1.30E-07	del	89,599	focal	2q
TCGA-25-1322	2	162123155	169726993	0.356	1	435	8.32E-10	amp	7,603,839	focal	2q
TCGA-25-1322	2	169730364	169746001	-0.762	1	12	3.52E-12	del	15,638	focal	2q
TCGA-25-1322	2	169797943	169811878	-0.713	1	10	2.35E-07	del	13,936	focal	2q
TCGA-25-1322	2	170051612	170068910	-1.529	1	7	1.56E-12	del	17,299	focal	2q
TCGA-25-1322	2	172652025	172675062	-1.227	1	10	2.56E-06	del	23,038	focal	2q
TCGA-25-1322	2	176589833	176773848	-1.415	1	16	2.11E-18	del	184,016	focal	2q
TCGA-25-1322	2	179020316	179028899	-1.558	1	7	1.03E-24	del	8,584	focal	2q
TCGA-25-1322	2	179031342	179248745	0.356	1	89	3.90E-14	amp	217,404	focal	2q
TCGA-25-1322	2	179250409	179276825	-0.733	1	14	1.37E-06	del	26,417	focal	2q
TCGA-25-1322	2	182250702	182251906	1.481	1	4	1.47E-04	amp	1,205	focal	2q
TCGA-25-1322	2	187421801	189625564	-1.470	3	78	7.35E-12	del	2,203,764	focal	2q
TCGA-25-1322	2	189884208	189885441	-1.857	1	5	3.09E-09	del	1,234	focal	2q
TCGA-25-1322	2	191969135	192529034	-1.081	1	23	3.16E-16	del	559,900	focal	2q
TCGA-25-1322	2	201708756	201713166	-1.453	1	5	2.98E-04	del	4,411	focal	2q
TCGA-25-1322	2	207342880	207347064	-1.219	1	5	2.42E-03	del	4,185	focal	2q
TCGA-25-1322	2	211044547	211050647	-1.469	1	3	1.55E-25	del	6,101	focal	2q
TCGA-25-1322	2	211067222	211189114	0.381	1	26	1.14E-40	amp	121,893	focal	2q

TCGA-25-1322	2	211210408	211233155	-1.322	1	10	2.71E-12	del	22,748	focal	2q
TCGA-25-1322	2	212134667	212297859	-1.121	1	16	2.15E-19	del	163,193	focal	2q
TCGA-25-1322	2	215588252	215609813	-0.959	1	8	3.99E-09	del	21,562	focal	2q
TCGA-25-1322	2	215977162	216007458	-0.733	1	18	2.41E-09	del	30,297	focal	2q
TCGA-25-1322	2	216377643	216850301	0.373	1	43	7.24E-08	amp	472,659	focal	2q
TCGA-25-1322	2	216856301	217005484	-0.846	1	11	9.95E-06	del	149,184	focal	2q
TCGA-25-1322	2	217071669	217251737	-1.257	1	11	1.06E-11	del	180,069	focal	2q
TCGA-25-1322	2	217358713	218164042	1.073	1	5	1.97E-04	amp	805,330	focal	2q
TCGA-25-1322	2	218267854	218917548	-0.730	2	72	2.46E-04	del	649,695	focal	2q
TCGA-25-1322	2	226154603	226155894	-1.603	1	4	1.47E-30	del	1,292	focal	2q
TCGA-25-1322	2	226199839	226928737	0.864	1	4	1.88E-13	amp	728,899	focal	2q
TCGA-25-1322	2	227367715	227370822	-1.019	1	5	7.10E-36	del	3,108	focal	2q
TCGA-25-1322	2	227437327	227541751	1.030	1	6	1.43E-60	amp	104,425	focal	2q
TCGA-25-1322	2	227568229	227583007	-0.748	1	4	2.94E-06	del	14,779	focal	2q
TCGA-25-1322	2	227584898	227836613	1.010	2	61	2.95E-12	amp	251,716	focal	2q
TCGA-25-1322	2	230810912	230825216	1.524	1	12	3.68E-09	amp	14,305	focal	2q
TCGA-25-1322	2	230882643	230901538	-1.062	1	9	3.31E-11	del	18,896	focal	2q
TCGA-25-1322	2	230930493	231115565	0.395	1	46	2.07E-13	amp	185,073	focal	2q
TCGA-25-1322	2	231145786	231639746	-0.947	1	20	3.15E-04	del	493,961	focal	2q
TCGA-25-1322	2	232903448	233118458	-1.363	1	41	1.75E-38	del	215,011	focal	2q
TCGA-25-1322	2	233418474	233836383	-0.656	2	33	1.30E-02	del	417,910	focal	2q
TCGA-25-1322	2	233837142	233855790	0.625	1	10	4.48E-08	amp	18,649	focal	2q
TCGA-25-1322	2	233861831	237663068	-0.766	3	185	5.05E-06	del	3,801,238	focal	2q
TCGA-25-1322	2	237667181	237898757	0.977	1	7	7.86E-18	amp	231,577	focal	2q
TCGA-25-1322	2	237906688	237954113	-0.548	1	31	2.07E-09	del	47,426	focal	2q
TCGA-25-1322	2	237960739	238083879	0.869	1	7	1.59E-05	amp	123,141	focal	2q
TCGA-25-1322	2	238098951	238335903	-0.385	1	26	4.91E-13	del	236,953	focal	2q
TCGA-25-1322	2	238343235	238407283	0.860	1	14	4.81E-04	amp	64,049	focal	2q
TCGA-25-1322	2	238450568	241280108	-1.124	4	117	5.83E-05	del	2,829,541	focal	2q
TCGA-25-1322	2	241307173	241307306	2.943	1	2	1.68E-10	amp	134	focal	2q
TCGA-25-1322	2	241332079	242712948	-0.901	1	111	0.00E+00	del	1,380,870	focal	2q
TCGA-25-1322	3	336299	9925865	-0.261	1	384	3.89E-07	del	9,589,567	focal	3p
TCGA-25-1322	3	9927396	9931002	1.111	1	3	1.29E-12	amp	3,607	focal	3p
TCGA-25-1322	3	9934017	9966779	-1.043	1	12	1.15E-07	del	32,763	focal	3p
TCGA-25-1322	3	10162958	11314868	-0.757	1	82	7.02E-09	del	1,151,911	focal	3p

TCGA-25-1322	3	11571134	11659741	-1.739	1	5	5.10E-05	del	88,608	focal	3p
TCGA-25-1322	3	12803853	14590949	-0.876	1	135	5.53E-29	del	1,787,097	focal	3p
TCGA-25-1322	3	27649661	27736432	-1.359	1	6	3.56E-05	del	86,772	focal	3p
TCGA-25-1322	3	33854519	33881561	-1.068	1	10	8.72E-10	del	27,043	focal	3p
TCGA-25-1322	3	36646095	36854600	-0.495	1	14	6.39E-15	del	208,506	focal	3p
TCGA-25-1322	3	36858938	36896657	0.651	1	12	1.18E-14	amp	37,720	focal	3p
TCGA-25-1322	3	36992823	37017306	-0.925	1	6	4.94E-07	del	24,484	focal	3p
TCGA-25-1322	3	37020664	37820143	0.363	1	99	6.40E-24	amp	799,480	focal	3p
TCGA-25-1322	3	37835189	38055597	-0.909	1	25	2.81E-12	del	220,409	focal	3p
TCGA-25-1322	3	38124086	38144107	-0.829	1	14	2.41E-12	del	20,022	focal	3p
TCGA-25-1322	3	38145538	38282098	0.389	1	24	9.48E-14	amp	136,561	focal	3p
TCGA-25-1322	3	38286647	38649639	-0.917	1	74	1.42E-07	del	362,993	focal	3p
TCGA-25-1322	3	38713563	38734902	0.326	1	13	2.10E-15	amp	21,340	focal	3p
TCGA-25-1322	3	38738622	38758636	-1.151	1	7	9.08E-05	del	20,015	focal	3p
TCGA-25-1322	3	42677725	49825397	-1.344	12	881	3.32E-04	del	7,147,673	focal	3p
TCGA-25-1322	3	49871713	52422878	-1.239	11	392	3.94E-05	del	2,551,166	focal	3p
TCGA-25-1322	3	52444615	57519939	-1.222	6	433	3.38E-04	del	5,075,325	focal	3p
TCGA-25-1322	3	57532725	57537849	0.519	1	5	5.24E-10	amp	5,125	focal	3p
TCGA-25-1322	3	57544516	66549936	-1.229	7	371	2.60E-05	del	9,005,421	focal	3p
TCGA-25-1322	3	73314223	73519556	-1.549	1	5	1.14E-12	del	205,334	focal	3p
TCGA-25-1322	3	75502153	75800670	-0.673	1	31	1.34E-12	del	298,518	focal	3p
TCGA-25-1322	3	100995774	101034570	-1.307	1	5	1.40E-16	del	38,797	focal	3q
TCGA-25-1322	3	101049501	101379626	0.576	1	13	2.47E-09	amp	330,126	focal	3q
TCGA-25-1322	3	101423523	101462463	-0.903	1	3	8.64E-08	del	38,941	focal	3q
TCGA-25-1322	3	101481036	103018170	0.496	1	192	3.24E-17	amp	1,537,135	focal	3q
TCGA-25-1322	3	103022750	103060642	-1.124	1	8	3.24E-07	del	37,893	focal	3q
TCGA-25-1322	3	105704110	106725708	-1.728	1	5	1.46E-11	del	1,021,599	focal	3q
TCGA-25-1322	3	110598215	110611328	-2.233	1	3	8.82E-07	del	13,114	focal	3q
TCGA-25-1322	3	113754696	113775166	-1.309	1	6	8.77E-06	del	20,471	focal	3q
TCGA-25-1322	3	114451199	114486719	-1.392	1	15	1.32E-11	del	35,521	focal	3q
TCGA-25-1322	3	127252334	127928456	-1.144	1	57	2.06E-08	del	676,123	focal	3q
TCGA-25-1322	3	127931968	128054080	0.566	1	6	1.53E-05	amp	122,113	focal	3q
TCGA-25-1322	3	128116026	128840567	-0.944	1	32	2.22E-04	del	724,542	focal	3q
TCGA-25-1322	3	128872893	129023740	-1.655	1	13	5.68E-10	del	150,848	focal	3q
TCGA-25-1322	3	130194327	131177923	-1.140	2	127	3.87E-04	del	983,597	focal	3q

TCGA-25-1322	3	131837225	131919650	1.279	2	21	4.43E-08	amp	82,426	focal	3q
TCGA-25-1322	3	131924785	132119562	-1.005	1	10	1.08E-05	del	194,778	focal	3q
TCGA-25-1322	3	134668199	134776365	-1.361	1	6	1.61E-22	del	108,167	focal	3q
TCGA-25-1322	3	134785340	134850752	0.433	1	19	4.97E-12	amp	65,413	focal	3q
TCGA-25-1322	3	134853873	135384423	-0.582	1	62	3.09E-15	del	530,551	focal	3q
TCGA-25-1322	3	135390186	135558967	0.926	1	10	2.16E-26	amp	168,782	focal	3q
TCGA-25-1322	3	135560037	135684136	-0.669	1	13	4.07E-11	del	124,100	focal	3q
TCGA-25-1322	3	135696579	138925682	0.716	1	135	2.08E-06	amp	3,229,104	focal	3q
TCGA-25-1322	3	138966141	138966932	-1.938	1	2	2.37E-04	del	792	focal	3q
TCGA-25-1322	3	139856626	139859007	-0.843	1	4	2.73E-07	del	2,382	focal	3q
TCGA-25-1322	3	139865209	140091278	0.548	1	29	1.72E-28	amp	226,070	focal	3q
TCGA-25-1322	3	140147854	140245510	-1.881	1	5	3.65E-14	del	97,657	focal	3q
TCGA-25-1322	3	140283105	143628067	0.425	1	188	1.04E-09	amp	3,344,963	focal	3q
TCGA-25-1322	3	143634161	143660329	-0.887	1	11	2.32E-09	del	26,169	focal	3q
TCGA-25-1322	3	143663213	144049601	0.320	1	76	1.35E-06	amp	386,389	focal	3q
TCGA-25-1322	3	144089061	144164022	-1.533	1	3	7.17E-21	del	74,962	focal	3q
TCGA-25-1322	3	144212199	144236305	0.890	1	13	2.58E-07	amp	24,107	focal	3q
TCGA-25-1322	3	148591395	148613721	-1.382	1	6	1.56E-11	del	22,327	focal	3q
TCGA-25-1322	3	148791280	150086325	0.276	1	21	1.77E-12	amp	1,295,046	focal	3q
TCGA-25-1322	3	150096787	150265111	-0.953	1	24	8.25E-16	del	168,325	focal	3q
TCGA-25-1322	3	150950923	150957338	-1.503	1	5	4.21E-03	del	6,416	focal	3q
TCGA-25-1322	3	156509782	156688989	-1.382	1	5	1.73E-07	del	179,208	focal	3q
TCGA-25-1322	3	157376245	157492521	-1.347	1	4	2.83E-19	del	116,277	focal	3q
TCGA-25-1322	3	157621879	157674998	0.486	1	8	3.27E-04	amp	53,120	focal	3q
TCGA-25-1322	3	157714631	158364258	-1.348	2	39	4.75E-08	del	649,628	focal	3q
TCGA-25-1322	3	159298290	159306429	-1.760	1	5	1.50E-09	del	8,140	focal	3q
TCGA-25-1322	3	169244085	175007904	0.851	1	304	1.66E-67	amp	5,763,820	focal	3q
TCGA-25-1322	3	182913018	183660998	-1.520	1	6	5.80E-22	del	747,981	focal	3q
TCGA-25-1322	3	183810907	184590320	0.616	1	87	5.47E-36	amp	779,414	focal	3q
TCGA-25-1322	3	184628339	187852469	-0.401	1	388	4.60E-19	del	3,224,131	focal	3q
TCGA-25-1322	3	187866364	187961372	0.913	1	26	5.38E-16	amp	95,009	focal	3q
TCGA-25-1322	3	187983910	197871331	-1.218	2	493	1.55E-08	del	9,887,422	focal	3q
TCGA-25-1322	3	198017705	198031467	1.255	1	6	2.81E-11	amp	13,763	focal	3q
TCGA-25-1322	3	198038201	199330949	-0.964	3	139	3.47E-06	del	1,292,749	focal	3q
TCGA-25-1322	4	43088	945699	-1.174	1	77	7.19E-05	del	902,612	focal	4p

TCGA-25-1322	4	987625	1065045	0.859	1	4	2.04E-04	amp	77,421	focal	4p
TCGA-25-1322	4	1074435	1640131	-0.995	1	21	4.13E-06	del	565,697	focal	4p
TCGA-25-1322	4	1664949	1700063	0.627	1	7	3.34E-04	amp	35,115	focal	4p
TCGA-25-1322	4	1702596	3157863	-0.719	1	180	1.62E-02	del	1,455,268	focal	4p
TCGA-25-1322	4	3158967	3159527	0.890	1	3	2.47E-04	amp	561	focal	4p
TCGA-25-1322	4	3160248	8226938	-1.185	1	284	4.01E-06	del	5,066,691	focal	4p
TCGA-25-1322	4	8258103	8258261	1.807	1	2	2.46E-09	amp	159	focal	4p
TCGA-25-1322	4	8267072	47835544	-1.357	6	1,187	8.01E-06	del	39,568,473	large-scale	4p
TCGA-25-1322	4	47837867	47860332	0.901	1	7	5.62E-07	amp	22,466	focal	4p
TCGA-25-1322	4	47864250	88801917	-1.323	17	1,944	3.30E-02	del	40,937,668	large-scale	4q
TCGA-25-1322	4	89116901	129038852	-1.184	6	1,573	5.98E-07	del	39,921,952	large-scale	4q
TCGA-25-1322	4	129061022	129170963	0.357	1	19	2.77E-11	amp	109,942	focal	4q
TCGA-25-1322	4	129209632	151380886	-1.453	7	527	3.36E-04	del	22,171,255	focal	4q
TCGA-25-1322	4	151388093	151390101	2.352	1	3	9.74E-18	amp	2,009	focal	4q
TCGA-25-1322	4	151406192	191200436	-1.254	8	1,306	5.91E-07	del	39,794,245	large-scale	4q
TCGA-25-1322	5	15980773	15989735	-1.634	1	4	5.39E-08	del	8,963	focal	5p
TCGA-25-1322	5	16120266	36171928	0.303	1	541	4.75E-05	amp	20,051,663	large-scale	5p
TCGA-25-1322	5	36173015	36188380	-0.960	1	6	3.74E-16	del	15,366	focal	5p
TCGA-25-1322	5	36199350	36716084	0.626	1	45	1.07E-07	amp	516,735	focal	5p
TCGA-25-1322	5	36719558	36920943	-0.594	1	5	2.31E-15	del	201,386	focal	5p
TCGA-25-1322	5	36989302	45680819	0.623	1	507	7.44E-173	amp	8,691,518	focal	5p
TCGA-25-1322	5	49730609	110455770	-1.437	20	2,292	2.09E-05	del	60,725,162	large-scale	5q
TCGA-25-1322	5	112406970	112467545	-0.742	1	11	5.23E-05	del	60,576	focal	5q
TCGA-25-1322	5	112486057	112657682	0.499	1	4	1.16E-06	amp	171,626	focal	5q
TCGA-25-1322	5	112657913	112947661	-0.692	1	28	3.95E-07	del	289,749	focal	5q
TCGA-25-1322	5	114489971	114543548	-1.089	1	11	7.87E-27	del	53,578	focal	5q
TCGA-25-1322	5	114575726	114604982	0.306	1	7	6.12E-04	amp	29,257	focal	5q
TCGA-25-1322	5	114616485	115497492	-1.065	1	60	2.09E-07	del	881,008	focal	5q
TCGA-25-1322	5	115581401	115855087	0.279	1	16	2.00E-03	amp	273,687	focal	5q
TCGA-25-1322	5	115858874	116079672	-0.708	1	7	8.40E-14	del	220,799	focal	5q
TCGA-25-1322	5	116079805	118307956	0.499	1	11	2.04E-08	amp	2,228,152	focal	5q
TCGA-25-1322	5	118337326	118541468	-0.593	1	29	1.03E-09	del	204,143	focal	5q
TCGA-25-1322	5	119043907	151764883	-1.574	10	2,192	5.88E-06	del	32,720,977	large-scale	5q
TCGA-25-1322	5	153385966	176341794	-1.338	15	949	1.16E-03	del	22,955,829	large-scale	5q
TCGA-25-1322	5	176449907	180654594	-1.433	1	419	0.00E+00	del	4,204,688	focal	5q

TCGA-25-1322	6	85173	13473651	-1.433	8	506	4.46E-06	del	13,388,479	focal	6p
TCGA-25-1322	6	13692168	13733639	-0.997	1	15	6.76E-14	del	41,472	focal	6p
TCGA-25-1322	6	15354536	15641251	-1.095	1	19	7.85E-08	del	286,716	focal	6p
TCGA-25-1322	6	16414345	17571055	-1.088	1	10	5.61E-05	del	1,156,711	focal	6p
TCGA-25-1322	6	19720830	19746868	-2.104	1	4	6.57E-11	del	26,039	focal	6p
TCGA-25-1322	6	20654368	31910854	-1.508	14	917	1.00E-04	del	11,256,487	focal	6p
TCGA-25-1322	6	31910964	31911163	2.281	1	2	7.90E-13	amp	200	focal	6p
TCGA-25-1322	6	31912684	35533139	-1.050	3	558	2.15E-06	del	3,620,456	focal	6p
TCGA-25-1322	6	35533953	35534969	0.631	1	4	1.50E-04	amp	1,017	focal	6p
TCGA-25-1322	6	35535498	43385886	-1.012	7	809	2.68E-03	del	7,850,389	focal	6p
TCGA-25-1322	6	43403674	43430140	0.337	1	7	4.60E-11	amp	26,467	focal	6p
TCGA-25-1322	6	43432581	90405239	-1.243	17	1,947	3.92E-04	del	46,972,659	large-scale	6p
TCGA-25-1322	6	90513593	132072315	-1.361	10	1,516	9.41E-04	del	41,558,723	large-scale	6q
TCGA-25-1322	6	133149993	133179150	-1.196	1	7	2.79E-04	del	29,158	focal	6q
TCGA-25-1322	6	136719382	136727170	-1.423	1	8	8.16E-09	del	7,789	focal	6q
TCGA-25-1322	6	138082052	138243692	-1.373	1	8	4.29E-12	del	161,641	focal	6q
TCGA-25-1322	6	138642688	139216579	-0.910	1	42	2.52E-08	del	573,892	focal	6q
TCGA-25-1322	6	139225217	139241777	0.673	1	5	1.88E-06	amp	16,561	focal	6q
TCGA-25-1322	6	139243574	160385406	-1.639	3	1,049	2.08E-12	del	21,141,833	focal	6q
TCGA-25-1322	6	160386457	160387342	0.377	1	4	8.52E-12	amp	886	focal	6q
TCGA-25-1322	6	160387972	160477082	-1.493	1	37	3.05E-36	del	89,111	focal	6q
TCGA-25-1322	6	161098249	170790923	-1.310	1	317	0.00E+00	del	9,692,675	focal	6q
TCGA-25-1322	7	54371	6183881	-1.723	2	316	2.96E-04	del	6,129,511	focal	7p
TCGA-25-1322	7	26988618	27498264	-1.066	1	38	6.11E-25	del	509,647	focal	7p
TCGA-25-1322	7	41706069	44576805	-1.218	4	188	9.63E-03	del	2,870,737	focal	7p
TCGA-25-1322	7	44577408	44579171	2.606	1	4	1.63E-14	amp	1,764	focal	7p
TCGA-25-1322	7	44579650	45044224	-0.719	1	60	7.67E-09	del	464,575	focal	7p
TCGA-25-1322	7	45069843	45107232	1.084	1	7	3.95E-14	amp	37,390	focal	7p
TCGA-25-1322	7	45107784	56632384	-0.311	1	460	2.86E-10	del	11,524,601	focal	7p
TCGA-25-1322	7	56666820	57008921	0.857	1	10	2.58E-03	amp	342,102	focal	7p
TCGA-25-1322	7	57088269	63006620	-0.364	1	65	1.69E-08	del	5,918,352	focal	7q
TCGA-25-1322	7	63079032	63641250	0.809	1	36	9.63E-11	amp	562,219	focal	7q
TCGA-25-1322	7	63660519	63763876	-1.387	1	6	4.02E-07	del	103,358	focal	7q
TCGA-25-1322	7	63788850	69237189	0.890	5	239	1.12E-04	amp	5,448,340	focal	7q
TCGA-25-1322	7	69538457	69893602	-1.338	1	18	1.14E-18	del	355,146	focal	7q

TCGA-25-1322	7	69927043	70779886	0.736	1	10	4.12E-06	amp	852,844	focal	7q
TCGA-25-1322	7	70813461	72626509	-0.424	1	154	1.36E-07	del	1,813,049	focal	7q
TCGA-25-1322	7	72646077	72646546	1.926	1	3	4.08E-31	amp	470	focal	7q
TCGA-25-1322	7	95052685	95063291	-1.000	1	7	3.54E-05	del	10,607	focal	7q
TCGA-25-1322	7	96155939	97436862	-0.829	1	39	8.26E-05	del	1,280,924	focal	7q
TCGA-25-1322	7	97451937	97621714	0.689	1	8	1.64E-11	amp	169,778	focal	7q
TCGA-25-1322	7	97626427	102950754	-0.395	1	834	3.64E-36	del	5,324,328	focal	7q
TCGA-25-1322	7	102962805	104633354	0.572	1	100	6.81E-06	amp	1,670,550	focal	7q
TCGA-25-1322	7	104696236	104892817	-0.628	1	6	1.21E-02	del	196,582	focal	7q
TCGA-25-1322	7	105216113	105402289	-0.767	1	8	6.74E-12	del	186,177	focal	7q
TCGA-25-1322	7	105408468	105552983	1.350	2	26	2.94E-06	amp	144,516	focal	7q
TCGA-25-1322	7	105678541	105696665	-0.374	1	9	3.92E-04	del	18,125	focal	7q
TCGA-25-1322	7	105700046	106044076	0.761	1	5	5.81E-05	amp	344,031	focal	7q
TCGA-25-1322	7	106295100	106302211	-1.112	1	6	5.23E-08	del	7,112	focal	7q
TCGA-25-1322	7	106302561	107236894	0.422	1	107	8.13E-09	amp	934,334	focal	7q
TCGA-25-1322	7	107320782	107333781	-1.159	1	6	7.77E-07	del	13,000	focal	7q
TCGA-25-1322	7	107343021	115684269	0.314	1	246	1.83E-03	amp	8,341,249	focal	7q
TCGA-25-1322	7	115927514	115953725	-0.993	1	4	4.27E-13	del	26,212	focal	7q
TCGA-25-1322	7	115986044	116812781	0.821	1	62	8.80E-11	amp	826,738	focal	7q
TCGA-25-1322	7	116847258	116907236	-0.392	1	7	6.61E-08	del	59,979	focal	7q
TCGA-25-1322	7	116931293	117523732	0.783	1	49	3.17E-12	amp	592,440	focal	7q
TCGA-25-1322	7	117612775	117667018	-0.552	1	10	2.79E-04	del	54,244	focal	7q
TCGA-25-1322	7	121661715	121747256	-1.017	1	5	1.21E-06	del	85,542	focal	7q
TCGA-25-1322	7	121752642	123116211	0.392	1	79	1.01E-12	amp	1,363,570	focal	7q
TCGA-25-1322	7	123119521	123123690	-1.524	1	5	7.57E-07	del	4,170	focal	7q
TCGA-25-1322	7	126813193	127017158	-1.307	1	8	4.10E-06	del	203,966	focal	7q
TCGA-25-1322	7	128264605	128375011	-0.746	1	29	1.47E-10	del	110,407	focal	7q
TCGA-25-1322	7	129927442	129948831	1.273	1	17	2.74E-09	amp	21,390	focal	7q
TCGA-25-1322	7	133641805	133786758	-0.973	1	11	8.13E-43	del	144,954	focal	7q
TCGA-25-1322	7	133862973	133997351	0.997	1	21	1.41E-07	amp	134,379	focal	7q
TCGA-25-1322	7	134499577	134580393	-0.830	1	24	5.91E-10	del	80,817	focal	7q
TCGA-25-1322	7	137457746	137796437	-1.315	1	8	9.12E-23	del	338,692	focal	7q
TCGA-25-1322	7	142271226	142316544	-0.699	1	11	6.17E-10	del	45,319	focal	7q
TCGA-25-1322	7	142340276	142353257	-0.751	1	6	4.80E-06	del	12,982	focal	7q
TCGA-25-1322	7	142359418	142628945	0.574	1	24	1.37E-11	amp	269,528	focal	7q

TCGA-25-1322	7	142670689	143405602	-0.580	1	77	2.95E-05	del	734,914	focal	7q
TCGA-25-1322	7	143422874	143504777	0.640	1	8	7.82E-04	amp	81,904	focal	7q
TCGA-25-1322	7	143511964	149154887	-0.395	1	191	1.52E-05	del	5,642,924	focal	7q
TCGA-25-1322	7	149160725	149178172	1.405	1	6	7.24E-07	amp	17,448	focal	7q
TCGA-25-1322	7	149188274	158595223	-0.404	1	495	0.00E+00	del	9,406,950	focal	7q
TCGA-25-1322	8	106333	24213174	-1.642	19	1,023	1.68E-04	del	24,106,842	large-scale	8p
TCGA-25-1322	8	24827864	43423014	-1.424	10	1,106	6.75E-05	del	18,595,151	large-scale	8p
TCGA-25-1322	8	43426988	48121477	0.410	1	43	5.67E-15	amp	4,694,490	focal	8p
TCGA-25-1322	8	48131771	49459657	-0.592	1	122	2.62E-05	del	1,327,887	focal	8q
TCGA-25-1322	8	49799782	49805631	1.219	1	4	9.11E-09	amp	5,850	focal	8q
TCGA-25-1322	8	49806321	51513459	-0.881	1	12	1.33E-06	del	1,707,139	focal	8q
TCGA-25-1322	8	51524618	56478716	0.340	1	154	1.13E-06	amp	4,954,099	focal	8q
TCGA-25-1322	8	56524720	56529183	-1.534	1	5	1.21E-19	del	4,464	focal	8q
TCGA-25-1322	8	56598256	57124930	0.650	1	33	7.41E-08	amp	526,675	focal	8q
TCGA-25-1322	8	57148017	57292303	-0.428	1	11	4.65E-23	del	144,287	focal	8q
TCGA-25-1322	8	57376274	70696001	0.726	1	504	4.20E-18	amp	13,319,728	focal	8q
TCGA-25-1322	8	70698489	70704142	-1.336	1	4	3.84E-12	del	5,654	focal	8q
TCGA-25-1322	8	70713130	70873451	0.397	1	14	1.53E-08	amp	160,322	focal	8q
TCGA-25-1322	8	70906326	71018818	-1.207	1	4	6.40E-06	del	112,493	focal	8q
TCGA-25-1322	8	71062022	74146380	0.370	1	137	3.51E-11	amp	3,084,359	focal	8q
TCGA-25-1322	8	74155537	74371976	-1.247	1	7	3.11E-12	del	216,440	focal	8q
TCGA-25-1322	8	74393630	75319086	0.381	1	43	1.87E-09	amp	925,457	focal	8q
TCGA-25-1322	8	75333891	75426117	-1.311	1	5	1.00E-05	del	92,227	focal	8q
TCGA-25-1322	8	75434708	86055019	0.572	1	202	6.88E-11	amp	10,620,312	focal	8q
TCGA-25-1322	8	86209034	86226019	-1.023	1	9	1.31E-03	del	16,986	focal	8q
TCGA-25-1322	8	86754541	86909342	-1.742	1	6	2.84E-19	del	154,802	focal	8q
TCGA-25-1322	8	87097916	87310654	0.645	1	18	5.78E-05	amp	212,739	focal	8q
TCGA-25-1322	8	87455164	87516675	-0.398	1	11	4.87E-04	del	61,512	focal	8q
TCGA-25-1322	8	87519830	87555428	0.534	1	10	3.07E-13	amp	35,599	focal	8q
TCGA-25-1322	8	87558467	87588131	-1.021	1	9	2.13E-08	del	29,665	focal	8q
TCGA-25-1322	8	87609630	94786201	0.304	1	184	6.90E-10	amp	7,176,572	focal	8q
TCGA-25-1322	8	94791075	94837200	-1.062	1	10	4.12E-10	del	46,126	focal	8q
TCGA-25-1322	8	94839741	109056086	1.055	2	744	6.71E-09	amp	14,216,346	focal	8q
TCGA-25-1322	8	110415286	110445827	-0.910	1	6	9.21E-10	del	30,542	focal	8q
TCGA-25-1322	8	110462727	110645601	0.419	1	78	2.18E-09	amp	182,875	focal	8q

TCGA-25-1322	8	110656048	110657391	-1.132	1	4	2.79E-07	del	1,344	focal	8q
TCGA-25-1322	8	110659001	120324777	0.414	1	184	1.51E-03	amp	9,665,777	focal	8q
TCGA-25-1322	8	120497887	120503985	-0.901	1	4	1.07E-19	del	6,099	focal	8q
TCGA-25-1322	8	120561489	120900506	0.772	1	52	2.36E-16	amp	339,018	focal	8q
TCGA-25-1322	8	120934678	123172803	0.838	1	107	1.27E-07	amp	2,238,126	focal	8q
TCGA-25-1322	8	123850597	124032778	-0.980	1	3	3.25E-06	del	182,182	focal	8q
TCGA-25-1322	8	124096554	124461773	0.669	1	64	5.45E-07	amp	365,220	focal	8q
TCGA-25-1322	8	124482094	124492632	-1.046	1	3	2.78E-07	del	10,539	focal	8q
TCGA-25-1322	8	124509095	128435337	0.727	1	196	1.19E-04	amp	3,926,243	focal	8q
TCGA-25-1322	8	129442568	130785772	2.060	1	8	5.86E-05	amp	1,343,205	focal	8q
TCGA-25-1322	8	130810440	130811248	-0.336	1	2	2.05E-01	del	809	focal	8q
TCGA-25-1322	8	130829564	134215764	0.711	1	217	5.05E-14	amp	3,386,201	focal	8q
TCGA-25-1322	8	134294256	134557157	-0.339	1	25	1.94E-16	del	262,902	focal	8q
TCGA-25-1322	8	134619343	135287804	1.433	1	7	1.96E-12	amp	668,462	focal	8q
TCGA-25-1322	8	135590836	135754702	-0.576	1	20	1.31E-11	del	163,867	focal	8q
TCGA-25-1322	8	135881813	140275825	0.715	1	109	1.24E-20	amp	4,394,013	focal	8q
TCGA-25-1322	8	140699465	141664256	-0.554	1	39	6.24E-31	del	964,792	focal	8q
TCGA-25-1322	8	141738600	141971665	0.842	1	37	1.24E-17	amp	233,066	focal	8q
TCGA-25-1322	8	142220304	146249883	-0.510	1	187	0.00E+00	del	4,029,580	focal	8q
TCGA-25-1322	9	19827	204480	-1.096	1	20	2.71E-10	del	184,654	focal	9p
TCGA-25-1322	9	27918902	27978737	1.412	1	5	1.26E-03	amp	59,836	focal	9p
TCGA-25-1322	9	28140344	68490325	-1.378	6	881	1.66E-03	del	40,349,982	large-scale	9p
TCGA-25-1322	9	83388759	97252098	-1.122	3	730	4.76E-12	del	13,863,340	focal	9q
TCGA-25-1322	9	115560931	115591542	1.098	1	3	1.97E-07	amp	30,612	focal	9q
TCGA-25-1322	9	115652716	116428741	-0.993	1	105	2.05E-36	del	776,026	focal	9q
TCGA-25-1322	9	123102115	123131196	-1.351	1	15	5.31E-32	del	29,082	focal	9q
TCGA-25-1322	9	123134310	123322543	0.397	1	10	1.89E-25	amp	188,234	focal	9q
TCGA-25-1322	9	123369060	124028617	-1.193	3	30	2.21E-04	del	659,558	focal	9q
TCGA-25-1322	9	124590779	124657195	-1.151	1	11	9.25E-08	del	66,417	focal	9q
TCGA-25-1322	9	125172138	125204457	-1.404	1	12	5.12E-10	del	32,320	focal	9q
TCGA-25-1322	9	125816137	128498175	-1.240	3	177	3.44E-08	del	2,682,039	focal	9q
TCGA-25-1322	9	128871097	134754915	-1.081	8	803	3.05E-03	del	5,883,819	focal	9q
TCGA-25-1322	9	134851838	137596929	-1.348	3	180	2.63E-07	del	2,745,092	focal	9q
TCGA-25-1322	9	137655668	137670589	0.381	1	4	5.72E-04	amp	14,922	focal	9q
TCGA-25-1322	9	137695749	138994106	-1.563	1	62	1.81E-04	del	1,298,358	focal	9q

TCGA-25-1322	9	139121598	140190846	-1.510	1	84	0.00E+00	del	1,069,249	focal	9q
TCGA-25-1322	10	82856	3187547	-0.960	1	130	1.13E-22	del	3,104,692	focal	10p
TCGA-25-1322	10	5405375	5732981	-1.202	1	17	7.02E-13	del	327,607	focal	10p
TCGA-25-1322	10	5802409	5823889	0.319	1	9	2.59E-11	amp	21,481	focal	10p
TCGA-25-1322	10	5827967	5858017	-0.832	1	12	6.50E-09	del	30,051	focal	10p
TCGA-25-1322	10	5866854	6295322	0.271	1	63	9.59E-06	amp	428,469	focal	10p
TCGA-25-1322	10	6297917	6314645	-0.700	1	10	8.74E-04	del	16,729	focal	10p
TCGA-25-1322	10	17786233	17796340	-1.246	1	4	3.38E-10	del	10,108	focal	10p
TCGA-25-1322	10	17853101	19066227	0.635	1	66	2.54E-08	amp	1,213,127	focal	10p
TCGA-25-1322	10	19269310	19818110	-1.147	1	4	2.35E-08	del	548,801	focal	10p
TCGA-25-1322	10	20028186	27577006	0.325	1	396	1.21E-13	amp	7,548,821	focal	10p
TCGA-25-1322	10	27577213	27580707	-1.277	1	8	5.29E-23	del	3,495	focal	10p
TCGA-25-1322	10	45118590	47486069	-1.116	2	132	2.79E-04	del	2,367,480	focal	10q
TCGA-25-1322	10	47521779	47569038	0.797	1	14	3.37E-24	amp	47,260	focal	10q
TCGA-25-1322	10	47795751	48935414	-1.177	1	45	9.07E-29	del	1,139,664	focal	10q
TCGA-25-1322	10	48937744	49120297	0.399	1	33	2.86E-10	amp	182,554	focal	10q
TCGA-25-1322	10	49120445	50318762	-0.565	1	47	2.23E-05	del	1,198,318	focal	10q
TCGA-25-1322	10	50336606	50430554	0.273	1	20	3.83E-07	amp	93,949	focal	10q
TCGA-25-1322	10	50488921	52174567	-0.993	3	152	2.29E-04	del	1,685,647	focal	10q
TCGA-25-1322	10	53744122	53745892	-2.008	1	4	8.50E-08	del	1,771	focal	10q
TCGA-25-1322	10	64242805	64245487	-1.886	1	3	1.44E-10	del	2,683	focal	10q
TCGA-25-1322	10	71538508	71573647	-1.550	1	13	8.28E-26	del	35,140	focal	10q
TCGA-25-1322	10	71659982	71753635	-0.941	1	8	7.96E-07	del	93,654	focal	10q
TCGA-25-1322	10	71770094	71851208	0.386	1	7	2.37E-02	amp	81,115	focal	10q
TCGA-25-1322	10	71862429	73502240	-0.534	1	132	1.07E-07	del	1,639,812	focal	10q
TCGA-25-1322	10	73526809	73662698	0.633	1	15	9.83E-12	amp	135,890	focal	10q
TCGA-25-1322	10	73703880	73770744	-1.324	1	7	1.01E-11	del	66,865	focal	10q
TCGA-25-1322	10	73773016	74629872	0.408	1	78	2.67E-08	amp	856,857	focal	10q
TCGA-25-1322	10	74672891	74683571	-0.952	1	8	1.07E-08	del	10,681	focal	10q
TCGA-25-1322	10	74685983	75005045	0.369	1	72	3.22E-17	amp	319,063	focal	10q
TCGA-25-1322	10	75061485	75166860	-0.695	1	32	1.93E-12	del	105,376	focal	10q
TCGA-25-1322	10	75176355	75198373	0.950	1	7	1.70E-11	amp	22,019	focal	10q
TCGA-25-1322	10	75202750	75341649	-0.623	1	42	3.53E-19	del	138,900	focal	10q
TCGA-25-1322	10	75342595	78680654	0.346	1	131	7.74E-43	amp	3,338,060	focal	10q
TCGA-25-1322	10	78833417	79286449	-1.339	1	33	1.98E-19	del	453,033	focal	10q

TCGA-25-1322	10	79459012	82466488	-0.849	1	115	6.22E-07	del	3,007,477	focal	10q
TCGA-25-1322	10	85062287	85739623	1.793	1	5	2.10E-17	amp	677,337	focal	10q
TCGA-25-1322	10	85831063	89257981	-0.937	4	172	6.00E-06	del	3,426,919	focal	10q
TCGA-25-1322	10	92606923	92625078	-1.661	1	5	1.14E-07	del	18,156	focal	10q
TCGA-25-1322	10	93227742	93379440	-1.368	1	16	1.90E-31	del	151,699	focal	10q
TCGA-25-1322	10	93747175	93768306	0.995	1	8	1.92E-04	amp	21,132	focal	10q
TCGA-25-1322	10	97086161	97107607	-1.033	1	10	1.02E-38	del	21,447	focal	10q
TCGA-25-1322	10	97117162	97133406	0.916	1	7	1.60E-05	amp	16,245	focal	10q
TCGA-25-1322	10	97144150	97996511	-0.843	2	80	3.61E-03	del	852,362	focal	10q
TCGA-25-1322	10	98020815	98108352	0.610	1	19	9.69E-41	amp	87,538	focal	10q
TCGA-25-1322	10	98117654	98159889	-0.883	1	13	2.25E-05	del	42,236	focal	10q
TCGA-25-1322	10	98750869	98914370	-1.200	1	27	3.83E-36	del	163,502	focal	10q
TCGA-25-1322	10	98975652	99059304	0.857	1	13	7.19E-08	amp	83,653	focal	10q
TCGA-25-1322	10	99106702	105941789	-0.957	6	859	1.20E-06	del	6,835,088	focal	10q
TCGA-25-1322	10	106015599	106107920	-1.091	1	11	1.80E-06	del	92,322	focal	10q
TCGA-25-1322	10	112738606	112854789	-1.294	1	8	5.75E-12	del	116,184	focal	10q
TCGA-25-1322	10	116028498	126485211	-0.801	2	651	1.01E-06	del	10,456,714	focal	10q
TCGA-25-1322	10	126494930	126507702	1.069	1	6	3.99E-09	amp	12,773	focal	10q
TCGA-25-1322	10	126663542	129760303	-1.228	6	177	1.17E-02	del	3,096,762	focal	10q
TCGA-25-1322	10	129811051	135065578	-1.010	1	99	1.96E-05	del	5,254,528	focal	10q
TCGA-25-1322	10	135288623	135341009	-1.442	1	6	0.00E+00	del	52,387	focal	10q
TCGA-25-1322	11	195386	3639054	-0.611	1	193	3.51E-10	del	3,443,669	focal	11p
TCGA-25-1322	11	3641787	3712836	0.655	1	26	6.93E-14	amp	71,050	focal	11p
TCGA-25-1322	11	3722100	3740510	-0.814	1	4	2.41E-02	del	18,411	focal	11p
TCGA-25-1322	11	4109856	4316832	-1.144	1	11	2.05E-11	del	206,977	focal	11p
TCGA-25-1322	11	4344938	4659323	0.488	1	36	3.26E-07	amp	314,386	focal	11p
TCGA-25-1322	11	4700557	4701263	-1.826	1	3	4.92E-14	del	707	focal	11p
TCGA-25-1322	11	4746590	5529579	0.338	1	72	2.61E-10	amp	782,990	focal	11p
TCGA-25-1322	11	5548876	5587732	-0.831	1	8	5.14E-10	del	38,857	focal	11p
TCGA-25-1322	11	5609848	5655833	0.254	1	10	3.53E-12	amp	45,986	focal	11p
TCGA-25-1322	11	5656648	5675912	-0.897	1	7	7.05E-09	del	19,265	focal	11p
TCGA-25-1322	11	5684149	6146910	0.404	1	28	4.98E-27	amp	462,762	focal	11p
TCGA-25-1322	11	6176758	6388257	-1.119	1	25	2.46E-09	del	211,500	focal	11p
TCGA-25-1322	11	6408741	6426652	0.512	1	4	1.12E-08	amp	17,912	focal	11p
TCGA-25-1322	11	6428180	6459183	-1.202	1	10	6.04E-07	del	31,004	focal	11p

TCGA-25-1322	11	6545227	6663984	-1.155	1	41	5.00E-21	del	118,758	focal	11p
TCGA-25-1322	11	7619500	7650077	-1.157	1	13	8.32E-07	del	30,578	focal	11p
TCGA-25-1322	11	8660726	8695679	-0.936	1	17	2.68E-08	del	34,954	focal	11p
TCGA-25-1322	11	8926201	8940152	-1.207	1	4	1.21E-09	del	13,952	focal	11p
TCGA-25-1322	11	9067544	9073349	-1.268	1	3	6.08E-05	del	5,806	focal	11p
TCGA-25-1322	11	9936950	9978900	-1.105	1	10	1.23E-17	del	41,951	focal	11p
TCGA-25-1322	11	27476561	27784530	-0.965	1	11	4.46E-07	del	307,970	focal	11p
TCGA-25-1322	11	44887740	46375403	-0.959	3	92	3.65E-07	del	1,487,664	focal	11p
TCGA-25-1322	11	46386539	46411488	0.671	1	5	1.00E-11	amp	24,950	focal	11p
TCGA-25-1322	11	46412847	46593945	-0.493	1	17	5.12E-16	del	181,099	focal	11p
TCGA-25-1322	11	46622185	46646438	0.441	1	14	4.13E-16	amp	24,254	focal	11p
TCGA-25-1322	11	46650132	46704820	-0.950	1	17	1.77E-15	del	54,689	focal	11p
TCGA-25-1322	11	46867871	47426910	-0.846	1	99	1.85E-29	del	559,040	focal	11p
TCGA-25-1322	11	49009492	49015463	-1.292	1	5	1.42E-04	del	5,972	focal	11p
TCGA-25-1322	11	50163216	50210835	-1.379	1	6	1.18E-09	del	47,620	focal	11p
TCGA-25-1322	11	56832079	56893245	-1.434	2	29	1.88E-12	del	61,167	focal	11q
TCGA-25-1322	11	56893870	56903421	2.001	1	4	2.43E-07	amp	9,552	focal	11q
TCGA-25-1322	11	56911562	57320332	-0.399	1	70	7.59E-11	del	408,771	focal	11q
TCGA-25-1322	11	57325559	58416113	0.401	1	69	2.20E-09	amp	1,090,555	focal	11q
TCGA-25-1322	11	58432492	58494583	-0.915	1	6	1.31E-05	del	62,092	focal	11q
TCGA-25-1322	11	58502671	60030625	0.251	1	169	1.17E-28	amp	1,527,955	focal	11q
TCGA-25-1322	11	60041992	60827667	-0.611	1	104	6.54E-10	del	785,676	focal	11q
TCGA-25-1322	11	60832806	60837354	1.495	1	5	1.11E-16	amp	4,549	focal	11q
TCGA-25-1322	11	60840058	64458689	-0.461	1	554	6.98E-12	del	3,618,632	focal	11q
TCGA-25-1322	11	64458907	64520729	0.407	1	12	2.58E-10	amp	61,823	focal	11q
TCGA-25-1322	11	64542554	64757106	-1.000	1	59	3.30E-12	del	214,553	focal	11q
TCGA-25-1322	11	64879808	66232071	-0.983	1	268	8.10E-09	del	1,352,264	focal	11q
TCGA-25-1322	11	66367985	67190661	-0.955	1	93	1.39E-03	del	822,677	focal	11q
TCGA-25-1322	11	67311072	67574669	-1.146	1	25	1.69E-19	del	263,598	focal	11q
TCGA-25-1322	11	67588543	67713702	0.407	1	19	2.06E-06	amp	125,160	focal	11q
TCGA-25-1322	11	67785724	74957251	-0.608	1	627	7.99E-83	del	7,171,528	focal	11q
TCGA-25-1322	11	74960284	77562169	0.626	1	200	3.56E-05	amp	2,601,886	focal	11q
TCGA-25-1322	11	77586507	77602117	-0.469	1	10	8.33E-07	del	15,611	focal	11q
TCGA-25-1322	11	77607731	78049975	0.587	1	26	1.88E-07	amp	442,245	focal	11q
TCGA-25-1322	11	78057561	78065071	-1.034	1	5	2.50E-12	del	7,511	focal	11q

TCGA-25-1322	11	78076526	81621541	1.247	1	35	1.79E-24	amp	3,545,016	focal	11q
TCGA-25-1322	11	85038842	85052925	-1.650	1	6	1.68E-22	del	14,084	focal	11q
TCGA-25-1322	11	116555200	116568394	-1.090	1	15	2.47E-14	del	13,195	focal	11q
TCGA-25-1322	11	116568660	116569740	0.250	1	3	1.06E-05	amp	1,081	focal	11q
TCGA-25-1322	11	116571486	116595626	-0.894	1	9	1.67E-06	del	24,141	focal	11q
TCGA-25-1322	11	116598908	116599678	0.656	1	2	2.55E-04	amp	771	focal	11q
TCGA-25-1322	11	116601726	117413445	-1.071	3	97	3.47E-06	del	811,720	focal	11q
TCGA-25-1322	11	117470559	117492963	0.632	1	14	1.61E-26	amp	22,405	focal	11q
TCGA-25-1322	11	117512769	117578921	-0.721	1	12	7.44E-08	del	66,153	focal	11q
TCGA-25-1322	11	117691272	117728028	-0.650	1	10	4.07E-19	del	36,757	focal	11q
TCGA-25-1322	11	117740713	117768406	0.607	1	17	3.12E-29	amp	27,694	focal	11q
TCGA-25-1322	11	117772013	117873625	-0.969	1	18	2.38E-08	del	101,613	focal	11q
TCGA-25-1322	11	117903185	117910344	-1.229	1	6	2.11E-07	del	7,160	focal	11q
TCGA-25-1322	11	118003466	118038804	-1.251	1	15	3.33E-12	del	35,339	focal	11q
TCGA-25-1322	11	118275870	118394609	-1.467	2	22	1.28E-07	del	118,740	focal	11q
TCGA-25-1322	11	118394919	118395838	1.376	1	3	6.99E-07	amp	920	focal	11q
TCGA-25-1322	11	118397545	118711629	-0.636	1	83	2.04E-12	del	314,085	focal	11q
TCGA-25-1322	11	118715220	118736004	0.780	1	12	3.86E-05	amp	20,785	focal	11q
TCGA-25-1322	11	120967141	120983872	-1.556	1	6	8.45E-07	del	16,732	focal	11q
TCGA-25-1322	11	123493157	123600497	-1.085	1	14	6.66E-18	del	107,341	focal	11q
TCGA-25-1322	11	123614147	123987852	0.431	1	24	4.50E-17	amp	373,706	focal	11q
TCGA-25-1322	11	123992342	124838400	-0.723	1	107	3.10E-07	del	846,059	focal	11q
TCGA-25-1322	11	124856353	124958754	0.266	1	14	7.71E-12	amp	102,402	focal	11q
TCGA-25-1322	11	124970797	125030187	-0.932	1	27	3.71E-19	del	59,391	focal	11q
TCGA-25-1322	11	125047339	125667548	1.239	2	70	2.13E-13	amp	620,210	focal	11q
TCGA-25-1322	11	125668541	129319649	-0.731	1	123	1.25E-03	del	3,651,109	focal	11q
TCGA-25-1322	11	129495728	129922243	-1.028	1	48	2.67E-17	del	426,516	focal	11q
TCGA-25-1322	11	130165862	132860816	0.298	1	35	3.74E-13	amp	2,694,955	focal	11q
TCGA-25-1322	11	132907259	133757769	-0.815	1	93	0.00E+00	del	850,511	focal	11q
TCGA-25-1322	12	117628	12159269	-0.944	6	1,268	4.09E-03	del	12,041,642	large-scale	12p
TCGA-25-1322	12	12496141	12952205	-1.272	2	38	9.29E-04	del	456,065	focal	12p
TCGA-25-1322	12	12955840	13480107	0.898	1	36	6.84E-05	amp	524,268	focal	12p
TCGA-25-1322	12	13690738	14298932	1.228	1	9	5.22E-16	amp	608,195	focal	12p
TCGA-25-1322	12	14299300	14490975	-1.169	1	6	9.43E-18	del	191,676	focal	12p
TCGA-25-1322	12	14500506	14740263	0.373	1	47	4.28E-39	amp	239,758	focal	12p

TCGA-25-1322	12	14814868	14849992	-1.266	1	13	3.90E-07	del	35,125	focal	12p
TCGA-25-1322	12	20755322	20924890	-0.908	1	25	8.97E-12	del	169,569	focal	12p
TCGA-25-1322	12	31122363	31161040	-0.933	1	22	4.59E-13	del	38,678	focal	12p
TCGA-25-1322	12	42148544	42251866	-0.960	1	12	3.86E-10	del	103,323	focal	12q
TCGA-25-1322	12	42286699	42466346	0.346	1	24	6.71E-14	amp	179,648	focal	12q
TCGA-25-1322	12	42475503	42485761	-1.152	1	7	3.32E-07	del	10,259	focal	12q
TCGA-25-1322	12	45914937	53151126	-1.245	2	1,130	9.31E-10	del	7,236,190	focal	12q
TCGA-25-1322	12	53177650	53222387	0.500	1	22	2.51E-17	amp	44,738	focal	12q
TCGA-25-1322	12	53229830	53252245	-0.820	1	5	1.20E-04	del	22,416	focal	12q
TCGA-25-1322	12	53254861	54011590	0.369	1	40	5.94E-09	amp	756,730	focal	12q
TCGA-25-1322	12	54022942	54094369	-0.964	1	12	9.65E-03	del	71,428	focal	12q
TCGA-25-1322	12	54260313	54429327	-0.857	1	30	7.39E-22	del	169,015	focal	12q
TCGA-25-1322	12	54616337	54645702	-1.159	2	18	1.16E-09	del	29,366	focal	12q
TCGA-25-1322	12	55665680	55684863	-1.205	1	7	6.33E-39	del	19,184	focal	12q
TCGA-25-1322	12	55692386	55752551	0.371	1	16	6.13E-22	amp	60,166	focal	12q
TCGA-25-1322	12	55758501	61829723	-0.931	3	337	2.86E-06	del	6,071,223	focal	12q
TCGA-25-1322	12	62345810	62368408	-1.696	1	4	1.31E-05	del	22,599	focal	12q
TCGA-25-1322	12	67421697	67431844	-1.717	1	5	1.79E-11	del	10,148	focal	12q
TCGA-25-1322	12	67439087	67450869	0.300	1	5	9.10E-10	amp	11,783	focal	12q
TCGA-25-1322	12	67485023	67519062	-1.157	1	11	5.53E-09	del	34,040	focal	12q
TCGA-25-1322	12	73979820	74023598	-1.548	1	7	9.75E-14	del	43,779	focal	12q
TCGA-25-1322	12	75901877	75950761	-1.380	1	6	4.46E-08	del	48,885	focal	12q
TCGA-25-1322	12	78217085	78362275	-0.834	1	8	6.46E-09	del	145,191	focal	12q
TCGA-25-1322	12	78366672	79223404	0.251	1	48	3.11E-18	amp	856,733	focal	12q
TCGA-25-1322	12	79228338	79232184	-1.582	1	4	1.76E-04	del	3,847	focal	12q
TCGA-25-1322	12	87029408	87038719	-1.530	1	7	3.56E-06	del	9,312	focal	12q
TCGA-25-1322	12	100957549	100978926	-1.410	1	4	3.06E-04	del	21,378	focal	12q
TCGA-25-1322	12	101822395	102223576	-1.303	1	8	6.18E-17	del	401,182	focal	12q
TCGA-25-1322	12	102286624	102937362	0.568	1	109	7.01E-06	amp	650,739	focal	12q
TCGA-25-1322	12	102948543	102949013	-1.198	1	3	3.39E-07	del	471	focal	12q
TCGA-25-1322	12	102949234	103169284	0.367	1	24	9.52E-11	amp	220,051	focal	12q
TCGA-25-1322	12	103183199	103245297	-0.747	1	12	3.99E-07	del	62,099	focal	12q
TCGA-25-1322	12	106670120	107127862	-0.980	1	11	1.52E-06	del	457,743	focal	12q
TCGA-25-1322	12	107142393	107321264	0.642	1	13	9.29E-13	amp	178,872	focal	12q
TCGA-25-1322	12	107434630	108310591	-1.077	3	139	1.53E-03	del	875,962	focal	12q

TCGA-25-1322	12	111071693	111091762	-0.931	1	9	3.02E-03	del	20,070	focal	12q
TCGA-25-1322	12	111999667	112320617	-0.946	1	78	6.43E-15	del	320,951	focal	12q
TCGA-25-1322	12	117660010	117964763	1.514	1	11	3.05E-22	amp	304,754	focal	12q
TCGA-25-1322	12	118024198	118116920	-0.552	1	14	5.06E-14	del	92,723	focal	12q
TCGA-25-1322	12	118146438	118450401	1.112	1	18	7.68E-08	amp	303,964	focal	12q
TCGA-25-1322	12	121904357	122227133	-1.173	2	34	1.30E-05	del	322,777	focal	12q
TCGA-25-1322	12	122230295	122400575	0.696	1	39	1.06E-10	amp	170,281	focal	12q
TCGA-25-1322	12	123986019	124004723	0.642	1	5	1.84E-04	amp	18,705	focal	12q
TCGA-25-1322	12	124007094	132289215	-0.734	1	328	0.00E+00	del	8,282,122	focal	12q
TCGA-25-1322	13	17940163	17957329	0.568	1	4	1.60E-22	amp	17,167	focal	13q
TCGA-25-1322	13	18138277	24042539	-1.207	4	417	1.47E-03	del	5,904,263	focal	13q
TCGA-25-1322	13	24053585	24069376	0.583	1	7	1.15E-35	amp	15,792	focal	13q
TCGA-25-1322	13	24153584	24183507	-1.164	1	16	9.18E-12	del	29,924	focal	13q
TCGA-25-1322	13	25491807	26912345	-0.846	1	60	1.17E-21	del	1,420,539	focal	13q
TCGA-25-1322	13	40393600	40664099	-0.961	1	22	2.74E-12	del	270,500	focal	13q
TCGA-25-1322	13	43440833	47792229	-1.384	3	206	4.15E-05	del	4,351,397	focal	13q
TCGA-25-1322	13	47800065	47924949	0.334	1	18	1.72E-47	amp	124,885	focal	13q
TCGA-25-1322	13	47928153	57107161	-1.148	3	357	2.98E-05	del	9,179,009	focal	13q
TCGA-25-1322	13	97432590	97881079	-0.786	2	39	2.49E-06	del	448,490	focal	13q
TCGA-25-1322	13	97885832	97886142	1.664	1	3	6.88E-05	amp	311	focal	13q
TCGA-25-1322	13	97887905	100120445	-0.742	2	171	2.37E-05	del	2,232,541	focal	13q
TCGA-25-1322	13	108570577	110169913	-1.202	1	100	6.86E-08	del	1,599,337	focal	13q
TCGA-25-1322	13	110212846	110350741	0.544	1	7	1.68E-05	amp	137,896	focal	13q
TCGA-25-1322	13	110360705	112846295	-1.038	1	101	1.31E-13	del	2,485,591	focal	13q
TCGA-25-1322	13	112849448	112851038	2.723	1	3	1.12E-16	amp	1,591	focal	13q
TCGA-25-1322	13	112851754	112887620	-1.110	1	11	2.18E-07	del	35,867	focal	13q
TCGA-25-1322	13	112893040	112902599	0.675	1	7	2.34E-03	amp	9,560	focal	13q
TCGA-25-1322	13	112910233	114107156	-0.658	1	91	0.00E+00	del	1,196,924	focal	13q
TCGA-25-1322	14	18184307	35074784	-1.225	2	1,238	1.74E-08	del	16,890,478	large-scale	14q
TCGA-25-1322	14	37130224	37131541	-2.329	1	4	6.11E-08	del	1,318	focal	14q
TCGA-25-1322	14	50630442	51863524	-1.166	3	66	4.43E-06	del	1,233,083	focal	14q
TCGA-25-1322	14	54563054	54676657	-1.071	1	10	2.97E-06	del	113,604	focal	14q
TCGA-25-1322	14	54705660	54719889	-1.426	1	9	1.08E-06	del	14,230	focal	14q
TCGA-25-1322	14	58176970	62912242	-1.009	2	202	2.97E-05	del	4,735,273	focal	14q
TCGA-25-1322	14	62918355	62931603	1.587	1	6	3.14E-10	amp	13,249	focal	14q

TCGA-25-1322	14	63722578	64087255	-1.098	3	66	5.99E-06	del	364,678	focal	14q
TCGA-25-1322	14	64136567	64337047	-1.380	1	29	1.56E-14	del	200,481	focal	14q
TCGA-25-1322	14	64815659	67291176	-1.006	6	148	1.89E-05	del	2,475,518	focal	14q
TCGA-25-1322	14	67291925	67329888	0.494	1	26	1.44E-24	amp	37,964	focal	14q
TCGA-25-1322	14	67334042	67350296	-1.328	1	10	1.72E-09	del	16,255	focal	14q
TCGA-25-1322	14	68325873	68405069	-1.118	1	9	8.30E-06	del	79,197	focal	14q
TCGA-25-1322	14	68405590	68405709	2.502	1	2	4.97E-07	amp	120	focal	14q
TCGA-25-1322	14	68415226	89814865	-0.974	6	1,140	1.49E-04	del	21,399,640	large-scale	14q
TCGA-25-1322	14	89822316	89902620	0.351	1	15	8.82E-11	amp	80,305	focal	14q
TCGA-25-1322	14	89935929	92333338	-0.844	5	222	4.16E-05	del	2,397,410	focal	14q
TCGA-25-1322	14	92462654	95830830	-0.851	2	276	7.80E-04	del	3,368,177	focal	14q
TCGA-25-1322	14	95837911	98252943	0.440	1	84	5.16E-23	amp	2,415,033	focal	14q
TCGA-25-1322	14	98508804	100472409	-0.634	1	118	1.38E-11	del	1,963,606	focal	14q
TCGA-25-1322	14	100474080	100577274	0.311	1	42	5.69E-14	amp	103,195	focal	14q
TCGA-25-1322	14	100583340	102476077	-0.770	1	142	1.39E-18	del	1,892,738	focal	14q
TCGA-25-1322	14	102481680	102490667	2.646	1	5	2.29E-16	amp	8,988	focal	14q
TCGA-25-1322	14	102495697	103299051	-0.476	1	92	1.19E-07	del	803,355	focal	14q
TCGA-25-1322	14	103314626	104308027	0.436	1	35	1.01E-10	amp	993,402	focal	14q
TCGA-25-1322	14	104309651	105701834	-0.552	1	84	3.01E-09	del	1,392,184	focal	14q
TCGA-25-1322	14	105702182	105724219	1.096	1	8	2.18E-13	amp	22,038	focal	14q
TCGA-25-1322	14	105738295	106353652	-1.056	3	90	1.75E-05	del	615,358	focal	14q
TCGA-25-1322	15	18343690	60001238	-1.671	8	3,274	1.24E-04	del	41,657,549	large-scale	15q
TCGA-25-1322	15	60322435	61123258	-0.915	2	78	2.63E-05	del	800,824	focal	15q
TCGA-25-1322	15	61135888	61220302	0.789	1	11	5.60E-08	amp	84,415	focal	15q
TCGA-25-1322	15	61233074	61236498	-1.158	1	4	2.28E-06	del	3,425	focal	15q
TCGA-25-1322	15	61323789	62215925	0.326	1	129	1.43E-09	amp	892,137	focal	15q
TCGA-25-1322	15	62216765	62241111	-0.989	1	8	8.04E-06	del	24,347	focal	15q
TCGA-25-1322	15	62895404	62901299	-0.825	1	8	4.11E-06	del	5,896	focal	15q
TCGA-25-1322	15	63409366	63526035	-1.316	1	20	9.53E-20	del	116,670	focal	15q
TCGA-25-1322	15	63677504	63769617	-0.899	1	20	4.94E-07	del	92,114	focal	15q
TCGA-25-1322	15	64573442	64593166	-1.349	1	9	3.65E-05	del	19,725	focal	15q
TCGA-25-1322	15	65905515	65912902	-1.686	1	7	1.63E-10	del	7,388	focal	15q
TCGA-25-1322	15	66290518	76965367	-1.382	12	920	3.49E-04	del	10,674,850	focal	15q
TCGA-25-1322	15	77006981	82856736	-1.355	5	359	1.28E-06	del	5,849,756	focal	15q
TCGA-25-1322	15	82916304	88030495	-1.485	6	318	1.86E-04	del	5,114,192	focal	15q

TCGA-25-1322	15	88087349	89327948	-1.296	1	192	2.85E-07	del	1,240,600	focal	15q
TCGA-25-1322	15	89375349	100280898	-1.305	8	371	8.49E-06	del	10,905,550	focal	15q
TCGA-25-1322	16	21626	23561575	-1.720	3	1,801	4.55E-05	del	23,539,950	large-scale	16p
TCGA-25-1322	16	23577142	23585697	0.297	1	4	5.14E-09	amp	8,556	focal	16p
TCGA-25-1322	16	23598038	30674803	-1.241	1	602	3.50E-07	del	7,076,766	focal	16p
TCGA-25-1322	16	30677159	30678585	1.211	1	4	1.84E-16	amp	1,427	focal	16p
TCGA-25-1322	16	30678998	31184483	-1.709	1	97	5.08E-12	del	505,486	focal	16p
TCGA-25-1322	16	31216060	33312001	-1.202	1	162	2.44E-11	del	2,095,942	focal	16p
TCGA-25-1322	16	33315829	33330951	1.066	1	7	1.08E-15	amp	15,123	focal	16p
TCGA-25-1322	16	33331917	45518243	-1.171	1	152	2.90E-08	del	12,186,327	large-scale	16q
TCGA-25-1322	16	45520018	45520139	1.865	1	2	2.65E-07	amp	122	focal	16q
TCGA-25-1322	16	45548190	54377382	-1.451	7	450	1.76E-06	del	8,829,193	focal	16q
TCGA-25-1322	16	54381746	54414868	0.463	1	12	6.69E-12	amp	33,123	focal	16q
TCGA-25-1322	16	54417172	56064751	-1.130	1	265	5.41E-04	del	1,647,580	focal	16q
TCGA-25-1322	16	56065364	56065515	1.174	1	2	3.16E-06	amp	152	focal	16q
TCGA-25-1322	16	56066099	65499808	-1.082	1	315	3.21E-09	del	9,433,710	focal	16q
TCGA-25-1322	16	65500820	65501025	2.939	1	2	1.31E-11	amp	206	focal	16q
TCGA-25-1322	16	65501686	69409681	-1.158	1	640	1.67E-18	del	3,907,996	focal	16q
TCGA-25-1322	16	69511792	69535068	-1.575	1	5	9.48E-05	del	23,277	focal	16q
TCGA-25-1322	16	71319864	74219866	-1.663	4	182	2.91E-05	del	2,900,003	focal	16q
TCGA-25-1322	16	74220518	74221756	1.180	1	3	9.84E-06	amp	1,239	focal	16q
TCGA-25-1322	16	74222577	88771683	-1.471	3	615	6.15E-14	del	14,549,107	large-scale	16q
TCGA-25-1322	17	69352	7667230	-1.286	1	1,074	1.31E-06	del	7,597,879	large-scale	17p
TCGA-25-1322	17	7674139	7676437	0.674	1	4	4.84E-07	amp	2,299	focal	17p
TCGA-25-1322	17	7689480	9401300	-1.450	1	238	2.16E-04	del	1,711,821	focal	17p
TCGA-25-1322	17	9442086	15892659	-1.345	6	460	3.11E-08	del	6,450,574	large-scale	17p
TCGA-25-1322	17	15923799	35282969	-1.484	10	2,132	2.82E-04	del	19,359,171	large-scale	17p
TCGA-25-1322	17	35326615	35498961	-1.282	1	47	1.91E-14	del	172,347	focal	17q
TCGA-25-1322	17	35503556	35504488	1.424	1	3	9.93E-14	amp	933	focal	17q
TCGA-25-1322	17	35504786	35777575	-1.049	1	48	1.99E-10	del	272,790	focal	17q
TCGA-25-1322	17	35820750	37256836	-1.359	1	230	1.91E-14	del	1,436,087	focal	17q
TCGA-25-1322	17	37257326	37257744	1.988	1	3	7.21E-13	amp	419	focal	17q
TCGA-25-1322	17	37257894	46922593	-1.603	5	1,372	5.22E-05	del	9,664,700	focal	17q
TCGA-25-1322	17	46934721	47085793	0.815	1	7	2.99E-05	amp	151,073	focal	17q
TCGA-25-1322	17	47179707	51898482	-0.624	1	82	6.84E-04	del	4,718,776	focal	17q

TCGA-25-1322	17	51909623	51914406	0.617	1	3	1.16E-10	amp	4,784	focal	17q
TCGA-25-1322	17	52005275	70371398	-1.258	18	1,640	4.73E-03	del	18,366,124	large-scale	17q
TCGA-25-1322	17	70379735	70390380	1.072	1	4	5.27E-07	amp	10,646	focal	17q
TCGA-25-1322	17	70427282	78599533	-1.244	1	756	0.00E+00	del	8,172,252	focal	17q
TCGA-25-1322	18	37265	76061823	-1.596	10	2,822	2.45E-05	del	76,024,559	large-scale	18q
TCGA-25-1322	19	61398	1566142	-1.048	2	65	1.44E-05	del	1,504,745	focal	19p
TCGA-25-1322	19	1746851	1771134	1.708	1	4	9.99E-11	amp	24,284	focal	19p
TCGA-25-1322	19	1776797	6116569	-0.872	2	374	9.19E-03	del	4,339,773	focal	19p
TCGA-25-1322	19	6127135	6141339	0.753	1	6	3.79E-10	amp	14,205	focal	19p
TCGA-25-1322	19	6164094	6807976	-0.959	1	116	1.27E-22	del	643,883	focal	19p
TCGA-25-1322	19	7424167	8832416	-0.784	1	240	1.21E-58	del	1,408,250	focal	19p
TCGA-25-1322	19	8834853	9086243	0.862	1	64	4.12E-43	amp	251,391	focal	19p
TCGA-25-1322	19	9093701	11173952	-0.585	1	352	5.41E-10	del	2,080,252	focal	19p
TCGA-25-1322	19	11185912	11188411	1.225	1	5	2.03E-81	amp	2,500	focal	19p
TCGA-25-1322	19	11193305	11223879	-1.569	1	9	1.06E-27	del	30,575	focal	19p
TCGA-25-1322	19	11307002	11548223	-0.791	1	67	2.55E-12	del	241,222	focal	19p
TCGA-25-1322	19	11557015	11619972	1.052	1	5	5.16E-19	amp	62,958	focal	19p
TCGA-25-1322	19	11623371	13279386	-0.658	1	266	1.90E-13	del	1,656,016	focal	19p
TCGA-25-1322	19	13280206	13729094	0.531	1	19	9.67E-14	amp	448,889	focal	19p
TCGA-25-1322	19	13733990	13890295	-0.892	1	27	3.53E-06	del	156,306	focal	19p
TCGA-25-1322	19	13891443	13926168	0.272	1	8	4.16E-05	amp	34,726	focal	19p
TCGA-25-1322	19	13928161	14554835	-0.874	1	82	1.97E-36	del	626,675	focal	19p
TCGA-25-1322	19	14559164	15059715	0.515	1	80	4.49E-30	amp	500,552	focal	19p
TCGA-25-1322	19	15081033	16550007	-1.123	3	249	8.73E-03	del	1,468,975	focal	19p
TCGA-25-1322	19	16801583	17247419	-0.673	1	83	3.16E-10	del	445,837	focal	19p
TCGA-25-1322	19	17248545	17248692	2.977	1	2	2.18E-10	amp	148	focal	19p
TCGA-25-1322	19	17254905	17602340	-0.714	1	76	4.61E-08	del	347,436	focal	19p
TCGA-25-1322	19	17604527	17646293	0.545	1	16	1.52E-12	amp	41,767	focal	19p
TCGA-25-1322	19	17692515	34995648	-1.077	2	649	1.10E-06	del	17,303,134	large-scale	19p
TCGA-25-1322	19	37663090	37825704	-1.123	1	22	5.31E-07	del	162,615	focal	19q
TCGA-25-1322	19	38387106	44721615	-1.024	2	826	2.58E-07	del	6,334,510	focal	19q
TCGA-25-1322	19	44735498	44920014	0.788	1	38	6.29E-26	amp	184,517	focal	19q
TCGA-25-1322	19	45008391	45022471	-1.052	1	11	3.42E-16	del	14,081	focal	19q
TCGA-25-1322	19	45045783	45049413	0.866	1	3	2.04E-09	amp	3,631	focal	19q
TCGA-25-1322	19	45054438	45171932	-0.913	1	30	2.64E-27	del	117,495	focal	19q

TCGA-25-1322	19	45177324	45396015	0.325	1	26	1.36E-19	amp	218,692	focal	19q
TCGA-25-1322	19	45402248	46107465	-1.048	1	146	9.53E-16	del	705,218	focal	19q
TCGA-25-1322	19	46121827	46214128	0.561	1	15	1.93E-15	amp	92,302	focal	19q
TCGA-25-1322	19	46221839	46436666	-1.118	1	31	3.08E-12	del	214,828	focal	19q
TCGA-25-1322	19	46440330	46455001	0.782	1	9	2.95E-15	amp	14,672	focal	19q
TCGA-25-1322	19	46457185	53056462	-1.119	3	973	7.73E-07	del	6,599,278	focal	19q
TCGA-25-1322	19	53066325	53301475	0.530	1	37	8.41E-21	amp	235,151	focal	19q
TCGA-25-1322	19	53310656	58652128	-0.737	1	919	9.79E-35	del	5,341,473	focal	19q
TCGA-25-1322	19	58674305	58941945	0.345	1	61	1.66E-32	amp	267,641	focal	19q
TCGA-25-1322	19	58943415	60896004	-0.754	1	393	1.26E-16	del	1,952,590	focal	19q
TCGA-25-1322	19	60909132	60932846	1.738	1	6	8.03E-09	amp	23,715	focal	19q
TCGA-25-1322	19	61060667	61202660	1.030	1	32	1.91E-12	amp	141,994	focal	19q
TCGA-25-1322	19	63656694	63680160	-1.344	1	9	1.47E-05	del	23,467	focal	19q
TCGA-25-1322	20	16048	5979163	-0.927	6	522	1.76E-03	del	5,963,116	focal	20p
TCGA-25-1322	20	17542742	17588900	-1.610	1	15	1.39E-15	del	46,159	focal	20p
TCGA-25-1322	20	21315229	23297924	-1.346	1	36	9.08E-13	del	1,982,696	focal	20p
TCGA-25-1322	20	23305882	23496624	0.483	1	20	8.62E-09	amp	190,743	focal	20p
TCGA-25-1322	20	23513781	25439132	-0.523	1	117	8.21E-32	del	1,925,352	focal	20p
TCGA-25-1322	20	25441404	30479404	0.402	1	187	1.04E-10	amp	5,038,001	focal	20q
TCGA-25-1322	20	30480695	30741518	-0.800	1	15	7.17E-10	del	260,824	focal	20q
TCGA-25-1322	20	30754606	30779058	0.731	1	4	6.53E-03	amp	24,453	focal	20q
TCGA-25-1322	20	30831673	31087798	-0.271	1	56	2.11E-05	del	256,126	focal	20q
TCGA-25-1322	20	31088828	31095149	0.865	1	6	2.31E-18	amp	6,322	focal	20q
TCGA-25-1322	20	31106731	31141990	-0.624	1	19	5.14E-17	del	35,260	focal	20q
TCGA-25-1322	20	31143790	31340018	0.594	1	25	1.84E-09	amp	196,229	focal	20q
TCGA-25-1322	20	31341259	31358093	-0.444	1	12	8.10E-22	del	16,835	focal	20q
TCGA-25-1322	20	31360906	31425228	1.146	1	9	5.01E-05	amp	64,323	focal	20q
TCGA-25-1322	20	33038646	33058855	-1.094	1	17	3.68E-08	del	20,210	focal	20q
TCGA-25-1322	20	36369142	36510310	1.073	1	31	1.67E-18	amp	141,169	focal	20q
TCGA-25-1322	20	39224239	39475146	-1.229	1	31	2.93E-62	del	250,908	focal	20q
TCGA-25-1322	20	39477024	39625932	0.801	1	40	3.54E-29	amp	148,909	focal	20q
TCGA-25-1322	20	40059043	40060379	-1.731	1	4	2.16E-04	del	1,337	focal	20q
TCGA-25-1322	20	43156715	43176861	-0.931	1	4	4.37E-05	del	20,147	focal	20q
TCGA-25-1322	20	43177008	43360118	0.415	1	14	1.45E-08	amp	183,111	focal	20q
TCGA-25-1322	20	43362759	43552823	-0.670	1	35	3.91E-26	del	190,065	focal	20q

TCGA-25-1322	20	43553294	43692609	1.030	2	20	1.23E-03	amp	139,316	focal	20q
TCGA-25-1322	20	43702449	43710551	-1.044	1	3	1.65E-06	del	8,103	focal	20q
TCGA-25-1322	20	43712343	43866827	0.705	1	23	9.47E-07	amp	154,485	focal	20q
TCGA-25-1322	20	43871042	45307917	-0.302	1	180	3.10E-14	del	1,436,876	focal	20q
TCGA-25-1322	20	45311210	45764500	0.708	1	42	2.17E-28	amp	453,291	focal	20q
TCGA-25-1322	20	45798690	46991441	-0.842	1	37	2.87E-34	del	1,192,752	focal	20q
TCGA-25-1322	20	47001095	47146150	0.347	1	51	1.75E-22	amp	145,056	focal	20q
TCGA-25-1322	20	47164664	47174097	-0.890	1	9	3.84E-13	del	9,434	focal	20q
TCGA-25-1322	20	47184379	47215683	0.691	1	6	9.43E-10	amp	31,305	focal	20q
TCGA-25-1322	20	47269265	47302464	-0.598	1	20	2.34E-14	del	33,200	focal	20q
TCGA-25-1322	20	47303371	47319646	0.653	1	9	7.64E-04	amp	16,276	focal	20q
TCGA-25-1322	20	47325646	55516829	-0.352	1	308	3.12E-13	del	8,191,184	large-scale	20q
TCGA-25-1322	20	55520811	55532067	1.736	1	7	1.98E-11	amp	11,257	focal	20q
TCGA-25-1322	20	55569674	60960903	-0.615	1	229	2.35E-08	del	5,391,230	focal	20q
TCGA-25-1322	20	60961988	60983564	2.383	1	3	1.10E-06	amp	21,577	focal	20q
TCGA-25-1322	20	60992756	62396612	-0.750	1	98	0.00E+00	del	1,403,857	focal	20q
TCGA-25-1322	21	13820197	13904761	-1.681	1	6	2.32E-09	del	84,565	focal	21q
TCGA-25-1322	21	13970284	40349312	-1.068	3	1,019	2.73E-06	del	26,379,029	large-scale	21q
TCGA-25-1322	21	41519805	46908466	-1.014	1	520	0.00E+00	del	5,388,662	focal	21q
TCGA-25-1322	22	14456054	19155431	-0.764	1	403	2.53E-46	del	4,699,378	focal	22q
TCGA-25-1322	22	19166941	19672329	0.581	1	93	5.22E-55	amp	505,389	focal	22q
TCGA-25-1322	22	19673010	21198057	-1.021	1	126	4.03E-07	del	1,525,048	focal	22q
TCGA-25-1322	22	21220218	21229033	1.465	1	4	1.26E-10	amp	8,816	focal	22q
TCGA-25-1322	22	21252228	22246993	-1.403	1	98	1.62E-09	del	994,766	focal	22q
TCGA-25-1322	22	22310612	29166160	-1.558	4	590	7.68E-03	del	6,855,549	large-scale	22q
TCGA-25-1322	22	29216054	29313835	-1.075	1	19	3.27E-13	del	97,782	focal	22q
TCGA-25-1322	22	29315048	29362788	0.518	1	13	1.79E-10	amp	47,741	focal	22q
TCGA-25-1322	22	29372429	35046160	-1.454	4	441	1.28E-08	del	5,673,732	focal	22q
TCGA-25-1322	22	35046350	35046672	1.697	1	3	5.60E-13	amp	323	focal	22q
TCGA-25-1322	22	35047545	36297624	-1.702	1	126	4.37E-06	del	1,250,080	focal	22q
TCGA-25-1322	22	36346654	38681614	-1.435	1	288	3.70E-07	del	2,334,961	focal	22q
TCGA-25-1322	22	38685703	38686325	1.119	1	3	8.74E-06	amp	623	focal	22q
TCGA-25-1322	22	38690409	49584254	-1.892	3	804	6.35E-06	del	10,893,846	large-scale	22q
TCGA-25-1322	X	140743	3040862	-0.255	1	142	9.35E-03	del	2,900,120	focal	Xp
TCGA-25-1322	X	3070304	3197977	0.963	1	6	1.16E-18	amp	127,674	focal	Xp

TCGA-25-1322	X	3237709	3271652	-1.141	1	9	8.21E-08	del	33,944	focal	Xp
TCGA-25-1322	X	3295104	6078818	0.444	1	27	1.52E-05	amp	2,783,715	focal	Xp
TCGA-25-1322	X	6350132	7147462	-0.986	1	7	3.74E-06	del	797,331	focal	Xp
TCGA-25-1322	X	8722876	9874700	-1.231	3	55	5.10E-05	del	1,151,825	focal	Xp
TCGA-25-1322	X	10037656	10148501	-1.254	1	24	1.69E-15	del	110,846	focal	Xp
TCGA-25-1322	X	10161309	10450864	0.390	1	10	3.80E-10	amp	289,556	focal	Xp
TCGA-25-1322	X	10494708	11042764	-1.755	1	4	2.05E-07	del	548,057	focal	Xp
TCGA-25-1322	X	11592271	11690668	-1.491	1	11	4.31E-11	del	98,398	focal	Xp
TCGA-25-1322	X	17654184	17728171	-0.923	1	12	7.62E-09	del	73,988	focal	Xp
TCGA-25-1322	X	21771030	21797330	-1.129	1	8	1.26E-08	del	26,301	focal	Xp
TCGA-25-1322	X	38549076	38552724	-1.694	1	3	1.39E-03	del	3,649	focal	Xp
TCGA-25-1322	X	39058353	39806931	0.486	1	18	2.23E-09	amp	748,579	focal	Xp
TCGA-25-1322	X	39807564	43400528	-1.095	3	151	2.12E-03	del	3,592,965	focal	Xp
TCGA-25-1322	X	43427477	43456684	1.123	1	4	6.83E-04	amp	29,208	focal	Xp
TCGA-25-1322	X	43519221	43525409	1.174	1	4	5.59E-05	amp	6,189	focal	Xp
TCGA-25-1322	X	44855346	45727814	-0.912	1	21	5.01E-07	del	872,469	focal	Xp
TCGA-25-1322	X	46886536	46946861	-1.237	1	18	2.03E-07	del	60,326	focal	Xp
TCGA-25-1322	X	46947799	46950837	0.420	1	4	2.85E-07	amp	3,039	focal	Xp
TCGA-25-1322	X	46953802	47017733	-1.031	1	20	3.51E-14	del	63,932	focal	Xp
TCGA-25-1322	X	47256698	47590557	-0.967	1	42	3.28E-06	del	333,860	focal	Xp
TCGA-25-1322	X	47632085	47727067	0.654	1	6	5.49E-03	amp	94,983	focal	Xp
TCGA-25-1322	X	47746801	47903463	-0.264	1	18	2.92E-08	del	156,663	focal	Xp
TCGA-25-1322	X	47905064	48201991	0.544	1	66	2.92E-59	amp	296,928	focal	Xp
TCGA-25-1322	X	48202223	48955205	-0.935	1	152	1.77E-07	del	752,983	focal	Xp
TCGA-25-1322	X	48956145	48964321	0.338	1	10	2.72E-06	amp	8,177	focal	Xp
TCGA-25-1322	X	48965907	49255131	-1.410	2	42	1.27E-12	del	289,225	focal	Xp
TCGA-25-1322	X	49345831	49576389	-1.472	1	7	4.16E-12	del	230,559	focal	Xp
TCGA-25-1322	X	49654250	50982632	0.275	1	81	1.49E-18	amp	1,328,383	focal	Xp
TCGA-25-1322	X	51092557	51656151	-1.522	1	11	4.93E-19	del	563,595	focal	Xp
TCGA-25-1322	X	51659878	52858044	0.330	1	48	1.82E-22	amp	1,198,167	focal	Xp
TCGA-25-1322	X	52858716	53256151	-1.035	1	29	2.53E-07	del	397,436	focal	Xp
TCGA-25-1322	X	53257201	53266665	0.416	1	5	1.84E-08	amp	9,465	focal	Xp
TCGA-25-1322	X	53282206	53369447	-1.114	1	16	1.01E-10	del	87,242	focal	Xp
TCGA-25-1322	X	53465486	54994998	-1.108	3	201	6.61E-06	del	1,529,513	focal	Xp
TCGA-25-1322	X	55084917	55202096	-1.091	1	8	1.47E-04	del	117,180	focal	Xp

TCGA-25-1322	X	55264281	56308210	-1.007	2	43	6.90E-05	del	1,043,930	focal	Xp
TCGA-25-1322	X	56312354	56327324	0.741	1	5	7.63E-28	amp	14,971	focal	Xp
TCGA-25-1322	X	56607182	57178758	-1.485	1	8	7.74E-12	del	571,577	focal	Xp
TCGA-25-1322	X	57636148	58027774	-1.528	1	12	1.74E-16	del	391,627	focal	Xp
TCGA-25-1322	X	61629334	62223459	1.031	1	8	4.95E-15	amp	594,126	focal	Xq
TCGA-25-1322	X	62435563	62486464	-1.757	1	2	6.17E-04	del	50,902	focal	Xq
TCGA-25-1322	X	64671040	64804359	-1.081	1	6	2.63E-10	del	133,320	focal	Xq
TCGA-25-1322	X	64853231	66669936	0.547	1	62	2.29E-18	amp	1,816,706	focal	Xq
TCGA-25-1322	X	66681679	66683246	-1.925	1	4	3.43E-16	del	1,568	focal	Xq
TCGA-25-1322	X	66705219	67348598	0.577	1	30	6.68E-13	amp	643,380	focal	Xq
TCGA-25-1322	X	67350254	69073508	-0.651	1	51	2.54E-07	del	1,723,255	focal	Xq
TCGA-25-1322	X	69093372	69186325	0.694	1	13	4.40E-06	amp	92,954	focal	Xq
TCGA-25-1322	X	69199550	70389020	-0.344	1	172	6.68E-07	del	1,189,471	focal	Xq
TCGA-25-1322	X	70427113	70439478	0.982	1	9	2.35E-05	amp	12,366	focal	Xq
TCGA-25-1322	X	75166349	75565921	-1.413	1	12	4.77E-11	del	399,573	focal	Xq
TCGA-25-1322	X	91601250	91602542	-2.415	1	3	6.89E-06	del	1,293	focal	Xq
TCGA-25-1322	X	102228724	104364893	-0.907	1	65	1.53E-21	del	2,136,170	focal	Xq
TCGA-25-1322	X	104398466	105762359	0.307	1	52	3.53E-12	amp	1,363,894	focal	Xq
TCGA-25-1322	X	105766182	105770189	-1.665	1	4	3.45E-04	del	4,008	focal	Xq
TCGA-25-1322	X	106663053	106706098	0.777	1	10	2.32E-17	amp	43,046	focal	Xq
TCGA-25-1322	X	106726983	106732777	-1.707	1	4	8.21E-12	del	5,795	focal	Xq
TCGA-25-1322	X	106844253	106904730	-1.818	1	5	1.24E-07	del	60,478	focal	Xq
TCGA-25-1322	X	108665579	108804133	-1.044	1	16	2.09E-07	del	138,555	focal	Xq
TCGA-25-1322	X	119643868	120164426	-1.322	1	11	1.26E-10	del	520,559	focal	Xq
TCGA-25-1322	X	123924793	125513751	-2.037	1	11	9.44E-15	del	1,588,959	focal	Xq
TCGA-25-1322	X	128003336	128004076	-2.100	1	3	8.53E-12	del	741	focal	Xq
TCGA-25-1322	X	133922840	134013356	-1.894	1	5	9.46E-09	del	90,517	focal	Xq
TCGA-25-1322	X	134647254	134805820	-1.026	1	9	1.14E-05	del	158,567	focal	Xq
TCGA-25-1322	X	136350956	136479497	-2.367	1	5	1.12E-09	del	128,542	focal	Xq
TCGA-25-1322	X	137618399	137620546	-1.755	1	3	1.17E-03	del	2,148	focal	Xq
TCGA-25-1322	X	148387298	148852392	-1.046	1	28	1.22E-06	del	465,095	focal	Xq
TCGA-25-1322	X	150095668	150323857	-1.982	1	6	9.32E-07	del	228,190	focal	Xq
TCGA-25-1322	X	151787706	152854123	-1.115	1	116	1.26E-13	del	1,066,418	focal	Xq
TCGA-25-1322	X	152860749	152868139	2.095	1	3	2.09E-07	amp	7,391	focal	Xq
TCGA-25-1322	X	152869422	154892596	-0.692	1	245	0.00E+00	del	2,023,175	focal	Xq

TCGA-25-1323	1	3292	799343	-0.177	1	6	2.44E-03	neutral	796,052	focal	1p
TCGA-25-1323	1	860798	6460034	-1.467	1	304	7.97E-12	del	5,599,237	focal	1p
TCGA-25-1323	1	6553320	8405186	-0.960	1	129	5.08E-07	del	1,851,867	focal	1p
TCGA-25-1323	1	8843852	9854465	-1.084	1	101	1.19E-19	del	1,010,614	focal	1p
TCGA-25-1323	1	10449672	10996324	-1.451	3	34	1.48E-07	del	546,653	focal	1p
TCGA-25-1323	1	10999354	11020162	0.540	1	8	3.92E-10	amp	20,809	focal	1p
TCGA-25-1323	1	11025390	12189190	-0.907	1	209	4.91E-24	del	1,163,801	focal	1p
TCGA-25-1323	1	12489313	12599793	-1.372	1	8	1.19E-07	del	110,481	focal	1p
TCGA-25-1323	1	15159859	16440183	-1.144	5	179	8.67E-07	del	1,280,325	focal	1p
TCGA-25-1323	1	16592034	16751319	-0.899	1	23	4.54E-23	del	159,286	focal	1p
TCGA-25-1323	1	16761251	16772420	1.090	1	12	9.51E-13	amp	11,170	focal	1p
TCGA-25-1323	1	16807392	19287691	-1.185	1	222	1.99E-21	del	2,480,300	focal	1p
TCGA-25-1323	1	19336801	19340236	-1.095	1	4	9.11E-08	del	3,436	focal	1p
TCGA-25-1323	1	19450461	20923123	-1.012	1	122	3.18E-23	del	1,472,663	focal	1p
TCGA-25-1323	1	21434742	21658680	-0.974	1	21	2.90E-07	del	223,939	focal	1p
TCGA-25-1323	1	21664778	21752992	0.322	1	18	7.20E-22	amp	88,215	focal	1p
TCGA-25-1323	1	21759517	21850360	-1.202	1	24	7.15E-25	del	90,844	focal	1p
TCGA-25-1323	1	21878274	22011458	0.274	1	24	6.95E-31	amp	133,185	focal	1p
TCGA-25-1323	1	22014851	26438729	-1.117	4	496	1.31E-07	del	4,423,879	focal	1p
TCGA-25-1323	1	26443130	26468387	0.824	1	12	1.02E-09	amp	25,258	focal	1p
TCGA-25-1323	1	26469918	33218278	-0.776	1	748	3.34E-04	del	6,748,361	focal	1p
TCGA-25-1323	1	33248810	33262511	0.558	1	5	1.25E-16	amp	13,702	focal	1p
TCGA-25-1323	1	33320373	36656193	-1.282	5	354	9.46E-05	del	3,335,821	focal	1p
TCGA-25-1323	1	36656617	36676724	0.294	1	11	4.42E-05	amp	20,108	focal	1p
TCGA-25-1323	1	36681964	40008415	-1.377	2	355	5.66E-07	del	3,326,452	focal	1p
TCGA-25-1323	1	40135351	40207603	-1.303	1	7	2.85E-05	del	72,253	focal	1p
TCGA-25-1323	1	40539316	40552339	-1.387	1	13	1.19E-19	del	13,024	focal	1p
TCGA-25-1323	1	40864757	41076460	-1.252	1	24	2.70E-19	del	211,704	focal	1p
TCGA-25-1323	1	41176277	41247537	0.347	1	20	9.65E-08	amp	71,261	focal	1p
TCGA-25-1323	1	41248224	41266202	-1.251	1	5	3.74E-09	del	17,979	focal	1p
TCGA-25-1323	1	41271941	41619787	0.603	1	17	3.81E-09	amp	347,847	focal	1p
TCGA-25-1323	1	41717617	42393563	-0.814	1	23	1.09E-07	del	675,947	focal	1p
TCGA-25-1323	1	42686602	42777260	-0.681	1	10	1.85E-08	del	90,659	focal	1p
TCGA-25-1323	1	42783506	42891968	0.944	1	15	4.90E-09	amp	108,463	focal	1p
TCGA-25-1323	1	42896513	42897224	-1.212	1	3	2.56E-05	del	712	focal	1p

TCGA-25-1323	1	42898952	42938895	0.312	1	11	3.58E-10	amp	39,944	focal	1p
TCGA-25-1323	1	42976390	42988438	-1.293	1	5	2.82E-25	del	12,049	focal	1p
TCGA-25-1323	1	53017991	53134603	1.052	2	11	6.84E-10	amp	116,613	focal	1p
TCGA-25-1323	1	53135440	53158772	-0.492	1	7	4.50E-08	del	23,333	focal	1p
TCGA-25-1323	1	53179973	53288723	0.522	1	20	1.30E-07	amp	108,751	focal	1p
TCGA-25-1323	1	53308322	53438767	-1.073	1	18	5.07E-03	del	130,446	focal	1p
TCGA-25-1323	1	53565060	53832424	-1.403	1	8	2.81E-13	del	267,365	focal	1p
TCGA-25-1323	1	54006048	54010400	1.100	1	3	1.59E-01	amp	4,353	focal	1p
TCGA-25-1323	1	54306830	54334348	1.542	1	8	2.11E-11	amp	27,519	focal	1p
TCGA-25-1323	1	54377708	55311964	-0.549	1	127	7.79E-13	del	934,257	focal	1p
TCGA-25-1323	1	55313599	55345296	0.740	1	23	2.53E-28	amp	31,698	focal	1p
TCGA-25-1323	1	55358783	55367625	-1.407	1	6	2.51E-16	del	8,843	focal	1p
TCGA-25-1323	1	55370624	56912850	0.774	1	37	2.45E-07	amp	1,542,227	focal	1p
TCGA-25-1323	1	56929485	56945807	-0.398	1	9	2.18E-06	del	16,323	focal	1p
TCGA-25-1323	1	56946030	58933327	1.200	3	101	1.18E-05	amp	1,987,298	focal	1p
TCGA-25-1323	1	59020271	59020935	-2.114	1	2	8.58E-07	del	665	focal	1p
TCGA-25-1323	1	59037975	65072686	0.519	1	346	2.50E-09	amp	6,034,712	focal	1p
TCGA-25-1323	1	65073473	65098161	-0.614	1	15	3.32E-04	del	24,689	focal	1p
TCGA-25-1323	1	65102840	76000904	0.337	1	488	4.18E-07	amp	10,898,065	focal	1p
TCGA-25-1323	1	76024438	76048830	-1.019	1	12	4.94E-16	del	24,393	focal	1p
TCGA-25-1323	1	76053160	76866709	0.487	1	32	2.40E-09	amp	813,550	focal	1p
TCGA-25-1323	1	76938085	77301101	-1.152	1	6	1.21E-05	del	363,017	focal	1p
TCGA-25-1323	1	77330472	85370849	0.837	2	342	1.21E-04	amp	8,040,378	focal	1p
TCGA-25-1323	1	85438329	85497587	-1.737	1	4	1.72E-05	del	59,259	focal	1p
TCGA-25-1323	1	93805242	93830267	-1.445	2	9	5.13E-06	del	25,026	focal	1p
TCGA-25-1323	1	104011927	104098394	1.930	1	11	3.45E-16	amp	86,468	focal	1p
TCGA-25-1323	1	109964228	110408684	-1.076	2	92	3.95E-08	del	444,457	focal	1p
TCGA-25-1323	1	110456414	110456712	1.764	1	3	2.12E-18	amp	299	focal	1p
TCGA-25-1323	1	110510971	110685350	-1.387	1	22	1.70E-14	del	174,380	focal	1p
TCGA-25-1323	1	110745503	111235340	-1.004	1	17	1.10E-07	del	489,838	focal	1p
TCGA-25-1323	1	115053581	115070984	-1.257	1	11	5.24E-13	del	17,404	focal	1p
TCGA-25-1323	1	115123086	115204807	-1.321	1	7	4.81E-06	del	81,722	focal	1p
TCGA-25-1323	1	115321631	115338633	1.379	1	4	2.25E-13	amp	17,003	focal	1p
TCGA-25-1323	1	119967149	120094778	-1.211	1	14	7.68E-09	del	127,630	focal	1p
TCGA-25-1323	1	120237886	120272959	-1.690	1	17	3.54E-23	del	35,074	focal	1p

TCGA-25-1323	1	120279339	120655827	0.260	1	30	9.95E-07	amp	376,489	focal	1p
TCGA-25-1323	1	120706073	120728501	-1.765	1	4	2.73E-10	del	22,429	focal	1p
TCGA-25-1323	1	120830976	120981487	-1.417	1	4	8.82E-11	del	150,512	focal	1p
TCGA-25-1323	1	120999597	142931904	1.503	2	82	9.65E-12	amp	21,932,308	focal	1q
TCGA-25-1323	1	143524979	143733744	1.681	2	45	1.05E-04	amp	208,766	focal	1q
TCGA-25-1323	1	143750757	143787294	-0.873	1	5	7.15E-11	del	36,538	focal	1q
TCGA-25-1323	1	143815103	144252633	1.152	2	143	1.68E-08	amp	437,531	focal	1q
TCGA-25-1323	1	144260630	144299865	-0.712	1	21	1.97E-16	del	39,236	focal	1q
TCGA-25-1323	1	144303857	147366294	1.496	9	324	3.83E-07	amp	3,062,438	focal	1q
TCGA-25-1323	1	147367627	147914517	-1.173	1	15	5.33E-10	del	546,891	focal	1q
TCGA-25-1323	1	147915772	148028041	0.297	1	9	3.31E-21	amp	112,270	focal	1q
TCGA-25-1323	1	148029255	148138370	-1.368	1	12	2.28E-12	del	109,116	focal	1q
TCGA-25-1323	1	148567189	149479259	0.996	3	227	3.34E-06	amp	912,071	focal	1q
TCGA-25-1323	1	149480894	149539295	-0.374	1	18	1.14E-05	del	58,402	focal	1q
TCGA-25-1323	1	149540782	149680994	0.405	1	39	5.16E-07	amp	140,213	focal	1q
TCGA-25-1323	1	149757484	149796571	-0.570	1	19	9.02E-10	del	39,088	focal	1q
TCGA-25-1323	1	149801004	149820514	0.898	1	10	4.85E-09	amp	19,511	focal	1q
TCGA-25-1323	1	149877863	149922307	-0.360	1	7	4.54E-05	del	44,445	focal	1q
TCGA-25-1323	1	149931409	149931999	1.125	1	3	2.73E-08	amp	591	focal	1q
TCGA-25-1323	1	149944007	150092381	-0.411	1	42	1.42E-18	del	148,375	focal	1q
TCGA-25-1323	1	150113674	150261320	1.070	1	15	5.10E-03	amp	147,647	focal	1q
TCGA-25-1323	1	150346214	150351651	-1.564	1	4	2.16E-44	del	5,438	focal	1q
TCGA-25-1323	1	150352866	150396615	0.355	1	13	6.75E-70	amp	43,750	focal	1q
TCGA-25-1323	1	150452110	150457213	-2.324	1	6	2.10E-14	del	5,104	focal	1q
TCGA-25-1323	1	152740395	152760152	1.009	1	5	2.19E-05	amp	19,758	focal	1q
TCGA-25-1323	1	154832195	154837750	0.906	1	4	6.07E-10	amp	5,556	focal	1q
TCGA-25-1323	1	154859731	154981230	-0.706	1	34	6.65E-15	del	121,500	focal	1q
TCGA-25-1323	1	155018431	155036613	0.575	1	9	1.23E-32	amp	18,183	focal	1q
TCGA-25-1323	1	155043322	155089939	-1.204	2	21	1.79E-07	del	46,618	focal	1q
TCGA-25-1323	1	158607278	158661291	-0.885	1	6	1.01E-03	del	54,014	focal	1q
TCGA-25-1323	1	159257295	159289595	-1.156	1	12	4.35E-11	del	32,301	focal	1q
TCGA-25-1323	1	159290927	159305202	0.500	1	3	5.86E-08	amp	14,276	focal	1q
TCGA-25-1323	1	159305760	159434219	-0.879	1	40	1.20E-28	del	128,460	focal	1q
TCGA-25-1323	1	169973943	170023385	-1.441	1	7	2.34E-07	del	49,443	focal	1q
TCGA-25-1323	1	173615125	173694560	-0.872	1	9	1.04E-02	del	79,436	focal	1q

TCGA-25-1323	1	177822458	177829098	-1.804	1	3	9.27E-05	del	6,641	focal	1q
TCGA-25-1323	1	179151862	179180963	-1.411	1	8	7.49E-07	del	29,102	focal	1q
TCGA-25-1323	1	179966744	179974674	-1.483	1	7	4.71E-11	del	7,931	focal	1q
TCGA-25-1323	1	180032319	180293137	-1.776	1	6	2.20E-17	del	260,819	focal	1q
TCGA-25-1323	1	180293342	184540428	0.272	1	422	2.76E-12	amp	4,247,087	focal	1q
TCGA-25-1323	1	184541924	184543486	-2.036	1	3	2.46E-23	del	1,563	focal	1q
TCGA-25-1323	1	184545447	184598949	0.840	1	49	5.79E-22	amp	53,503	focal	1q
TCGA-25-1323	1	184603534	184914650	-0.587	1	24	1.43E-08	del	311,117	focal	1q
TCGA-25-1323	1	185089872	195368963	0.321	1	244	1.29E-07	amp	10,279,092	focal	1q
TCGA-25-1323	1	195370795	195394973	-1.288	1	6	2.47E-05	del	24,179	focal	1q
TCGA-25-1323	1	195564301	195599475	-1.681	1	6	3.28E-20	del	35,175	focal	1q
TCGA-25-1323	1	195656520	195982348	0.317	1	37	1.75E-12	amp	325,829	focal	1q
TCGA-25-1323	1	196141380	196163069	-1.166	1	8	6.64E-04	del	21,690	focal	1q
TCGA-25-1323	1	199099539	203309253	-0.692	1	616	3.88E-23	del	4,209,715	focal	1q
TCGA-25-1323	1	203319069	203438499	0.517	1	27	3.99E-18	amp	119,431	focal	1q
TCGA-25-1323	1	203504598	203835981	-0.716	1	40	7.65E-13	del	331,384	focal	1q
TCGA-25-1323	1	203852151	203861447	0.801	1	10	2.49E-15	amp	9,297	focal	1q
TCGA-25-1323	1	203861567	203899960	-1.278	1	5	2.58E-09	del	38,394	focal	1q
TCGA-25-1323	1	203953859	204007980	0.678	1	9	9.28E-08	amp	54,122	focal	1q
TCGA-25-1323	1	204010585	204972328	-0.613	1	131	1.20E-14	del	961,744	focal	1q
TCGA-25-1323	1	204992561	205142716	0.664	1	19	1.46E-05	amp	150,156	focal	1q
TCGA-25-1323	1	205144815	205176880	-1.064	2	13	1.04E-05	del	32,066	focal	1q
TCGA-25-1323	1	205261723	205291999	-1.109	1	6	1.53E-10	del	30,277	focal	1q
TCGA-25-1323	1	217849556	218166796	-0.919	1	10	2.36E-08	del	317,241	focal	1q
TCGA-25-1323	1	218208532	218890586	0.330	1	117	6.74E-17	amp	682,055	focal	1q
TCGA-25-1323	1	218891785	219978771	-0.896	1	26	3.90E-08	del	1,086,987	focal	1q
TCGA-25-1323	1	221633893	222011494	-1.092	1	13	3.74E-10	del	377,602	focal	1q
TCGA-25-1323	1	222013483	222064681	0.508	1	27	4.61E-02	amp	51,199	focal	1q
TCGA-25-1323	1	222110955	222202821	-1.731	1	5	2.30E-08	del	91,867	focal	1q
TCGA-25-1323	1	224032207	224195177	-0.896	1	35	9.71E-15	del	162,971	focal	1q
TCGA-25-1323	1	224239505	224555381	0.363	1	33	2.76E-16	amp	315,877	focal	1q
TCGA-25-1323	1	224572654	225240719	-0.924	1	55	2.31E-13	del	668,066	focal	1q
TCGA-25-1323	1	225986660	227643650	-1.431	1	129	5.91E-31	del	1,656,991	focal	1q
TCGA-25-1323	1	227644083	227700345	0.834	1	20	3.77E-12	amp	56,263	focal	1q
TCGA-25-1323	1	227701886	228579723	-0.551	1	60	6.45E-10	del	877,838	focal	1q

TCGA-25-1323	1	228814456	228885781	0.833	1	18	5.79E-13	amp	71,326	focal	1q
TCGA-25-1323	1	228887206	229417564	-1.149	2	79	7.57E-07	del	530,359	focal	1q
TCGA-25-1323	1	243353911	243932256	-1.066	1	21	7.37E-05	del	578,346	focal	1q
TCGA-25-1323	1	243979311	244584735	0.333	1	11	1.35E-04	amp	605,425	focal	1q
TCGA-25-1323	1	244738725	244743617	-1.791	1	4	2.24E-04	del	4,893	focal	1q
TCGA-25-1323	1	246090423	246166490	-0.953	1	14	1.71E-10	del	76,068	focal	1q
TCGA-25-1323	1	246822563	246823507	-1.410	1	3	1.28E-03	del	945	focal	1q
TCGA-25-1323	1	247073016	247179199	-1.445	1	19	0.00E+00	del	106,184	focal	1q
TCGA-25-1323	2	31338	9559501	-0.270	1	256	3.01E-06	del	9,528,164	focal	2p
TCGA-25-1323	2	9562604	9648775	0.901	1	15	1.76E-13	amp	86,172	focal	2p
TCGA-25-1323	2	9687589	10635114	-0.356	1	43	3.86E-08	del	947,526	focal	2p
TCGA-25-1323	2	10646368	10742075	0.765	1	13	4.38E-05	amp	95,708	focal	2p
TCGA-25-1323	2	10780217	11235151	-0.343	1	33	3.79E-16	del	454,935	focal	2p
TCGA-25-1323	2	11240897	11307014	1.010	1	27	9.84E-12	amp	66,118	focal	2p
TCGA-25-1323	2	11343902	11409124	-0.560	1	4	1.54E-04	del	65,223	focal	2p
TCGA-25-1323	2	11503890	11614059	0.847	1	8	1.09E-16	amp	110,170	focal	2p
TCGA-25-1323	2	11619842	12080976	-0.968	1	56	2.29E-16	del	461,135	focal	2p
TCGA-25-1323	2	12487971	15568940	0.352	1	67	2.91E-03	amp	3,080,970	focal	2p
TCGA-25-1323	2	15591887	16002984	-0.418	1	33	2.50E-09	del	411,098	focal	2p
TCGA-25-1323	2	16597471	17555481	0.864	1	17	5.35E-04	amp	958,011	focal	2p
TCGA-25-1323	2	17558629	17699718	-0.373	1	5	6.21E-02	del	141,090	focal	2p
TCGA-25-1323	2	17710155	17747761	1.195	2	10	1.78E-08	amp	37,607	focal	2p
TCGA-25-1323	2	24280756	24297052	-1.547	1	10	1.15E-17	del	16,297	focal	2p
TCGA-25-1323	2	29197569	29286003	0.764	1	23	6.42E-17	amp	88,435	focal	2p
TCGA-25-1323	2	29290184	29608130	-0.377	1	18	4.10E-12	del	317,947	focal	2p
TCGA-25-1323	2	29736901	29981829	1.101	1	7	2.70E-11	amp	244,929	focal	2p
TCGA-25-1323	2	38825565	38830025	-0.973	1	6	5.96E-06	del	4,461	focal	2p
TCGA-25-1323	2	38831749	41931007	0.452	1	119	1.40E-06	amp	3,099,259	focal	2p
TCGA-25-1323	2	42133656	42137647	-1.378	1	4	2.80E-05	del	3,992	focal	2p
TCGA-25-1323	2	42843488	43313180	-0.975	1	15	1.99E-14	del	469,693	focal	2p
TCGA-25-1323	2	43360479	43725284	0.354	1	33	1.87E-05	amp	364,806	focal	2p
TCGA-25-1323	2	43755915	43761212	-1.205	1	3	4.90E-04	del	5,298	focal	2p
TCGA-25-1323	2	43772997	44928466	0.359	1	136	1.19E-06	amp	1,155,470	focal	2p
TCGA-25-1323	2	45022529	45089098	-1.081	1	6	1.26E-11	del	66,570	focal	2p
TCGA-25-1323	2	48995736	48996932	-1.696	1	4	2.46E-05	del	1,197	focal	2p

TCGA-25-1323	2	49043155	54702743	0.466	1	159	4.04E-15	amp	5,659,589	focal	2p
TCGA-25-1323	2	54702904	54748831	-0.946	1	28	5.96E-15	del	45,928	focal	2p
TCGA-25-1323	2	54980261	58203516	0.259	1	150	3.15E-05	amp	3,223,256	focal	2p
TCGA-25-1323	2	58212263	58332235	-1.381	3	18	1.56E-06	del	119,973	focal	2p
TCGA-25-1323	2	58540731	60155427	1.999	2	9	1.77E-09	amp	1,614,697	focal	2p
TCGA-25-1323	2	60533048	60840647	-0.664	1	11	7.64E-07	del	307,600	focal	2p
TCGA-25-1323	2	60842191	63118013	0.417	1	219	2.84E-16	amp	2,275,823	focal	2p
TCGA-25-1323	2	63119225	63188663	-1.660	1	7	6.77E-16	del	69,439	focal	2p
TCGA-25-1323	2	63202488	63573309	0.581	1	17	4.77E-06	amp	370,822	focal	2p
TCGA-25-1323	2	63669474	63922968	-0.604	1	16	4.04E-06	del	253,495	focal	2p
TCGA-25-1323	2	63935947	70002294	0.283	1	331	1.37E-08	amp	6,066,348	focal	2p
TCGA-25-1323	2	70015843	70230886	-1.669	1	7	7.36E-13	del	215,044	focal	2p
TCGA-25-1323	2	70241078	70339801	0.340	1	21	4.65E-05	amp	98,724	focal	2p
TCGA-25-1323	2	70341717	70883700	-0.623	1	31	8.86E-05	del	541,984	focal	2p
TCGA-25-1323	2	70889762	70916027	0.372	1	13	1.54E-11	amp	26,266	focal	2p
TCGA-25-1323	2	71001702	71153967	-1.003	1	34	6.42E-16	del	152,266	focal	2p
TCGA-25-1323	2	71476596	71488566	1.071	1	9	5.31E-15	amp	11,971	focal	2p
TCGA-25-1323	2	71499059	72224556	-0.648	1	66	1.48E-15	del	725,498	focal	2p
TCGA-25-1323	2	72259949	72639938	0.721	1	15	1.34E-06	amp	379,990	focal	2p
TCGA-25-1323	2	72656010	73373348	-0.831	2	61	6.48E-06	del	717,339	focal	2p
TCGA-25-1323	2	74174011	75753967	-1.517	2	181	2.98E-04	del	1,579,957	focal	2p
TCGA-25-1323	2	75760697	79824840	0.688	1	50	3.57E-06	amp	4,064,144	focal	2p
TCGA-25-1323	2	79938414	80393998	-0.659	1	9	1.07E-09	del	455,585	focal	2p
TCGA-25-1323	2	80473659	80728004	0.903	1	17	1.68E-19	amp	254,346	focal	2p
TCGA-25-1323	2	81275095	81277959	-1.974	1	5	1.80E-07	del	2,865	focal	2p
TCGA-25-1323	2	87010575	87011166	-2.168	1	4	9.28E-07	del	592	focal	2p
TCGA-25-1323	2	87054603	91683812	0.251	1	322	4.04E-05	amp	4,629,210	focal	2p
TCGA-25-1323	2	94755100	94789451	-1.869	1	4	2.45E-20	del	34,352	focal	2q
TCGA-25-1323	2	94820409	94878501	1.023	1	14	1.04E-09	amp	58,093	focal	2q
TCGA-25-1323	2	94882597	95441756	-0.681	1	62	1.11E-06	del	559,160	focal	2q
TCGA-25-1323	2	95442808	95625760	0.484	1	23	6.62E-09	amp	182,953	focal	2q
TCGA-25-1323	2	95629092	95829023	-1.246	1	7	3.43E-22	del	199,932	focal	2q
TCGA-25-1323	2	95843472	96009998	0.905	1	43	2.87E-78	amp	166,527	focal	2q
TCGA-25-1323	2	96016194	96173426	-1.365	1	22	1.06E-51	del	157,233	focal	2q
TCGA-25-1323	2	96216004	96224737	0.924	1	5	6.56E-05	amp	8,734	focal	2q

TCGA-25-1323	2	96237468	97153933	-0.699	1	147	1.54E-28	del	916,466	focal	2q
TCGA-25-1323	2	97171907	97561618	0.667	1	46	2.33E-42	amp	389,712	focal	2q
TCGA-25-1323	2	97567796	97779571	-1.285	1	33	5.26E-13	del	211,776	focal	2q
TCGA-25-1323	2	98075836	98217327	-0.696	1	19	1.04E-06	del	141,492	focal	2q
TCGA-25-1323	2	98219044	98273231	0.273	1	6	7.81E-08	amp	54,188	focal	2q
TCGA-25-1323	2	98280597	107984568	-1.264	4	548	2.38E-04	del	9,703,972	focal	2q
TCGA-25-1323	2	108879766	109616366	-1.859	1	16	1.72E-10	del	736,601	focal	2q
TCGA-25-1323	2	109730193	109730594	-2.926	1	3	3.16E-07	del	402	focal	2q
TCGA-25-1323	2	111566671	111567431	1.949	1	3	4.01E-07	amp	761	focal	2q
TCGA-25-1323	2	111597704	112661068	-1.047	2	101	7.21E-06	del	1,063,365	focal	2q
TCGA-25-1323	2	119630725	119736848	-1.557	1	8	4.89E-13	del	106,124	focal	2q
TCGA-25-1323	2	119776356	119813661	0.873	1	5	1.56E-04	amp	37,306	focal	2q
TCGA-25-1323	2	120822992	121841467	-1.243	1	39	3.43E-25	del	1,018,476	focal	2q
TCGA-25-1323	2	121851468	122204751	0.329	1	39	3.54E-04	amp	353,284	focal	2q
TCGA-25-1323	2	122205958	124948709	-0.520	1	19	4.77E-04	del	2,742,752	focal	2q
TCGA-25-1323	2	124978130	127167749	0.314	1	27	1.01E-28	amp	2,189,620	focal	2q
TCGA-25-1323	2	127169910	128194307	-1.182	3	106	2.41E-13	del	1,024,398	focal	2q
TCGA-25-1323	2	128673895	130548192	-1.105	1	21	2.94E-04	del	1,874,298	focal	2q
TCGA-25-1323	2	130559738	130588932	0.290	1	8	1.43E-09	amp	29,195	focal	2q
TCGA-25-1323	2	130593974	130937364	-1.467	1	44	1.67E-11	del	343,391	focal	2q
TCGA-25-1323	2	130948178	130974429	0.687	1	6	1.40E-08	amp	26,252	focal	2q
TCGA-25-1323	2	130982718	131086047	-1.271	1	5	9.07E-06	del	103,330	focal	2q
TCGA-25-1323	2	131093936	131123944	0.449	1	9	3.82E-04	amp	30,009	focal	2q
TCGA-25-1323	2	131130486	132512873	-1.007	1	115	2.77E-07	del	1,382,388	focal	2q
TCGA-25-1323	2	132561133	132792561	0.473	1	16	1.64E-15	amp	231,429	focal	2q
TCGA-25-1323	2	132890921	133143846	-1.840	1	6	7.77E-12	del	252,926	focal	2q
TCGA-25-1323	2	133199545	134896537	0.264	1	33	1.31E-06	amp	1,696,993	focal	2q
TCGA-25-1323	2	134902188	134940068	-1.318	1	6	1.39E-08	del	37,881	focal	2q
TCGA-25-1323	2	159750373	159794240	-1.246	1	13	2.91E-13	del	43,868	focal	2q
TCGA-25-1323	2	161795624	161932208	-1.115	1	7	1.82E-03	del	136,585	focal	2q
TCGA-25-1323	2	161932445	161959736	0.579	1	5	8.92E-06	amp	27,292	focal	2q
TCGA-25-1323	2	161973484	162145170	-1.025	1	15	2.48E-11	del	171,687	focal	2q
TCGA-25-1323	2	170051635	170069658	-1.371	1	10	9.50E-11	del	18,024	focal	2q
TCGA-25-1323	2	172652961	173040317	-1.609	1	10	5.63E-11	del	387,357	focal	2q
TCGA-25-1323	2	176666280	176773816	-1.582	1	21	1.97E-30	del	107,537	focal	2q

TCGA-25-1323	2	177377943	177790453	-1.300	1	8	8.85E-08	del	412,511	focal	2q
TCGA-25-1323	2	178123555	178202168	-1.614	1	6	1.18E-08	del	78,614	focal	2q
TCGA-25-1323	2	187421752	187575605	-2.262	1	3	1.01E-06	del	153,854	focal	2q
TCGA-25-1323	2	191627223	191648987	1.430	1	13	6.72E-10	amp	21,765	focal	2q
TCGA-25-1323	2	201857683	201871993	-1.353	1	7	2.30E-06	del	14,311	focal	2q
TCGA-25-1323	2	211044603	211050574	-1.196	1	3	2.72E-43	del	5,972	focal	2q
TCGA-25-1323	2	211067266	211189138	1.068	1	25	3.69E-38	amp	121,873	focal	2q
TCGA-25-1323	2	211210495	211233206	-0.666	1	13	6.75E-10	del	22,712	focal	2q
TCGA-25-1323	2	211235942	212003809	0.713	1	17	1.06E-08	amp	767,868	focal	2q
TCGA-25-1323	2	212134707	212697517	-0.536	1	19	3.91E-19	del	562,811	focal	2q
TCGA-25-1323	2	212999054	215977147	0.749	1	151	1.78E-12	amp	2,978,094	focal	2q
TCGA-25-1323	2	216517668	216639102	1.239	1	12	1.08E-05	amp	121,435	focal	2q
TCGA-25-1323	2	216654413	216685784	-0.275	1	6	9.51E-05	del	31,372	focal	2q
TCGA-25-1323	2	216689467	216777964	0.863	1	21	1.58E-05	amp	88,498	focal	2q
TCGA-25-1323	2	217358715	218047502	1.754	1	6	1.79E-27	amp	688,788	focal	2q
TCGA-25-1323	2	227368209	227370605	-1.658	1	5	3.56E-31	del	2,397	focal	2q
TCGA-25-1323	2	227437361	227541811	1.106	1	7	3.86E-14	amp	104,451	focal	2q
TCGA-25-1323	2	227568256	227584909	-0.947	1	6	2.56E-06	del	16,654	focal	2q
TCGA-25-1323	2	227594800	230870243	0.922	3	267	6.31E-05	amp	3,275,444	focal	2q
TCGA-25-1323	2	230882686	230901594	-0.458	1	7	9.16E-06	del	18,909	focal	2q
TCGA-25-1323	2	230930488	231383179	1.175	3	59	1.81E-08	amp	452,692	focal	2q
TCGA-25-1323	2	231386927	231639783	-0.972	1	14	5.41E-08	del	252,857	focal	2q
TCGA-25-1323	2	231642859	232872852	0.479	1	103	2.17E-18	amp	1,229,994	focal	2q
TCGA-25-1323	2	232902847	233139707	-0.836	1	40	2.43E-33	del	236,861	focal	2q
TCGA-25-1323	2	233141768	233920060	0.556	1	104	1.44E-32	amp	778,293	focal	2q
TCGA-25-1323	2	233961452	234066676	-0.955	1	31	1.24E-63	del	105,225	focal	2q
TCGA-25-1323	2	234069956	234267456	1.186	1	39	2.67E-46	amp	197,501	focal	2q
TCGA-25-1323	2	234286198	234523196	-0.607	1	38	1.37E-12	del	236,999	focal	2q
TCGA-25-1323	2	234527194	235028697	0.510	1	28	3.39E-07	amp	501,504	focal	2q
TCGA-25-1323	2	235069042	237661822	-0.367	1	53	5.98E-07	del	2,592,781	focal	2q
TCGA-25-1323	2	237663081	237859419	1.175	1	6	6.27E-06	amp	196,339	focal	2q
TCGA-25-1323	2	237897976	238352650	-0.387	1	82	6.17E-18	del	454,675	focal	2q
TCGA-25-1323	2	238386843	238407312	1.527	1	12	3.86E-14	amp	20,470	focal	2q
TCGA-25-1323	2	238450450	242268212	-0.572	1	275	5.55E-04	del	3,817,763	focal	2q
TCGA-25-1323	2	242685549	242713014	0.483	1	5	0.00E+00	amp	27,466	focal	2q

TCGA-25-1323	3	336385	10042600	-1.083	2	438	5.63E-08	del	9,706,216	focal	3p
TCGA-25-1323	3	10117751	11325236	-1.140	1	90	1.90E-08	del	1,207,486	focal	3p
TCGA-25-1323	3	11571129	12592945	-1.185	5	76	5.79E-04	del	1,021,817	focal	3p
TCGA-25-1323	3	12625070	35233475	-1.007	8	940	1.70E-03	del	22,608,406	focal	3p
TCGA-25-1323	3	35698065	35731736	0.836	1	12	1.37E-05	amp	33,672	focal	3p
TCGA-25-1323	3	35733586	38156788	-0.903	2	230	2.87E-19	del	2,423,203	focal	3p
TCGA-25-1323	3	38199386	38286698	0.362	1	20	1.70E-29	amp	87,313	focal	3p
TCGA-25-1323	3	38290566	38649432	-1.466	1	75	6.28E-11	del	358,867	focal	3p
TCGA-25-1323	3	38738561	43364179	-1.490	5	345	1.14E-03	del	4,625,619	focal	3p
TCGA-25-1323	3	44594217	48764438	-1.297	9	598	1.77E-04	del	4,170,222	focal	3p
TCGA-25-1323	3	48768605	48802772	0.605	1	6	2.50E-04	amp	34,168	focal	3p
TCGA-25-1323	3	48806293	51434661	-1.013	1	453	1.35E-09	del	2,628,369	focal	3p
TCGA-25-1323	3	51439704	51642490	0.320	1	20	8.33E-28	amp	202,787	focal	3p
TCGA-25-1323	3	51644527	52543560	-1.361	1	230	4.72E-30	del	899,034	focal	3p
TCGA-25-1323	3	52772222	52864345	-1.430	1	50	6.97E-05	del	92,124	focal	3p
TCGA-25-1323	3	52934870	52943728	-1.384	1	6	1.98E-06	del	8,859	focal	3p
TCGA-25-1323	3	53132593	62333321	-1.172	9	496	5.37E-04	del	9,200,729	focal	3p
TCGA-25-1323	3	64647200	65342467	-1.397	1	10	1.99E-06	del	695,268	focal	3p
TCGA-25-1323	3	66503536	73532628	-1.292	4	217	1.66E-05	del	7,029,093	focal	3p
TCGA-25-1323	3	73535841	75216536	0.376	1	37	2.07E-13	amp	1,680,696	focal	3p
TCGA-25-1323	3	75346380	75800683	-0.717	1	46	1.09E-53	del	454,304	focal	3p
TCGA-25-1323	3	75868543	103018190	0.646	1	618	1.47E-31	amp	27,149,648	large-scale	3p
TCGA-25-1323	3	103022811	103060654	-0.613	1	11	1.65E-06	del	37,844	focal	3q
TCGA-25-1323	3	103316413	113175807	2.271	3	332	2.51E-05	amp	9,859,395	focal	3q
TCGA-25-1323	3	113183159	113192762	-0.454	1	5	2.62E-05	del	9,604	focal	3q
TCGA-25-1323	3	113200939	114443414	1.157	1	140	6.58E-22	amp	1,242,476	focal	3q
TCGA-25-1323	3	114451167	114487939	-0.610	1	17	2.18E-20	del	36,773	focal	3q
TCGA-25-1323	3	114561679	114813410	0.810	1	63	2.00E-04	amp	251,732	focal	3q
TCGA-25-1323	3	114817422	114829113	-0.305	1	5	8.18E-02	del	11,692	focal	3q
TCGA-25-1323	3	114854408	124080543	1.259	3	576	3.32E-04	amp	9,226,136	focal	3q
TCGA-25-1323	3	124111566	124130449	-1.051	1	11	1.54E-07	del	18,884	focal	3q
TCGA-25-1323	3	124140748	124472894	0.277	1	27	8.90E-12	amp	332,147	focal	3q
TCGA-25-1323	3	124485993	124533998	-1.082	1	20	7.87E-18	del	48,006	focal	3q
TCGA-25-1323	3	124549068	127235015	0.570	1	275	2.95E-23	amp	2,685,948	focal	3q
TCGA-25-1323	3	127252315	127967869	-0.533	1	69	3.70E-22	del	715,555	focal	3q

TCGA-25-1323	3	128054161	128054337	5.120	1	2	4.47E-17	amp	177	focal	3q
TCGA-25-1323	3	128116031	130113933	-0.269	1	137	2.08E-06	del	1,997,903	focal	3q
TCGA-25-1323	3	130172720	130179319	1.780	1	4	7.76E-12	amp	6,600	focal	3q
TCGA-25-1323	3	130188986	130296347	-0.820	1	10	1.11E-03	del	107,362	focal	3q
TCGA-25-1323	3	130651247	130659904	1.321	1	5	1.52E-13	amp	8,658	focal	3q
TCGA-25-1323	3	130662226	130787249	-0.631	1	53	3.90E-35	del	125,024	focal	3q
TCGA-25-1323	3	130852774	134668203	0.776	1	325	1.83E-05	amp	3,815,430	focal	3q
TCGA-25-1323	3	134673770	134776396	-0.999	1	5	8.15E-04	del	102,627	focal	3q
TCGA-25-1323	3	134785353	135066032	1.239	2	67	1.45E-05	amp	280,680	focal	3q
TCGA-25-1323	3	135379296	135423810	1.311	1	12	3.41E-10	amp	44,515	focal	3q
TCGA-25-1323	3	135746919	140091228	1.195	2	270	4.37E-06	amp	4,344,310	focal	3q
TCGA-25-1323	3	140147825	140245624	-1.601	1	7	5.79E-20	del	97,800	focal	3q
TCGA-25-1323	3	140283138	141821080	0.982	1	74	6.21E-07	amp	1,537,943	focal	3q
TCGA-25-1323	3	141879529	141892315	-0.538	1	7	3.27E-06	del	12,787	focal	3q
TCGA-25-1323	3	141902199	142177595	1.098	1	9	1.35E-05	amp	275,397	focal	3q
TCGA-25-1323	3	142268183	142508944	-0.594	1	9	1.07E-07	del	240,762	focal	3q
TCGA-25-1323	3	142643717	142925881	0.952	1	38	7.20E-07	amp	282,165	focal	3q
TCGA-25-1323	3	142944935	142980021	-0.777	1	5	7.67E-10	del	35,087	focal	3q
TCGA-25-1323	3	142981785	143628123	1.060	1	67	7.52E-12	amp	646,339	focal	3q
TCGA-25-1323	3	143634197	143660360	-0.389	1	10	2.43E-09	del	26,164	focal	3q
TCGA-25-1323	3	143663222	144044271	1.197	3	78	1.90E-06	amp	381,050	focal	3q
TCGA-25-1323	3	144049595	144164518	-1.079	1	5	4.39E-13	del	114,924	focal	3q
TCGA-25-1323	3	144212198	144257742	1.283	1	23	4.42E-12	amp	45,545	focal	3q
TCGA-25-1323	3	144322872	144377924	-1.338	1	3	4.54E-07	del	55,053	focal	3q
TCGA-25-1323	3	144468061	148477085	0.956	1	83	1.18E-10	amp	4,009,025	focal	3q
TCGA-25-1323	3	148589121	148613721	-0.682	1	10	2.00E-07	del	24,601	focal	3q
TCGA-25-1323	3	148791294	173645431	0.890	1	1,106	7.70E-07	amp	24,854,138	focal	3q
TCGA-25-1323	3	173647899	173648755	-1.862	1	3	6.97E-15	del	857	focal	3q
TCGA-25-1323	3	173706764	187785546	0.671	1	797	2.43E-17	amp	14,078,783	focal	3q
TCGA-25-1323	3	187813524	187820835	-0.354	1	7	3.26E-04	del	7,312	focal	3q
TCGA-25-1323	3	187840679	195874017	0.854	1	409	3.08E-09	amp	8,033,339	focal	3q
TCGA-25-1323	3	195888927	196271989	-0.960	1	10	2.53E-15	del	383,063	focal	3q
TCGA-25-1323	3	196358265	196779241	0.774	1	32	1.93E-17	amp	420,977	focal	3q
TCGA-25-1323	3	196781818	197266155	-0.403	1	70	1.97E-10	del	484,338	focal	3q
TCGA-25-1323	3	197269306	197286230	1.027	1	12	7.95E-12	amp	16,925	focal	3q

TCGA-25-1323	3	197459301	198141889	1.011	1	64	2.40E-15	amp	682,589	focal	3q
TCGA-25-1323	3	198148180	198237782	-0.451	1	20	1.77E-09	del	89,603	focal	3q
TCGA-25-1323	3	198255734	199330860	0.591	1	125	0.00E+00	amp	1,075,127	focal	3q
TCGA-25-1323	4	43088	1640084	-1.596	4	131	1.34E-07	del	1,596,997	focal	4p
TCGA-25-1323	4	1699042	2148719	-1.869	1	62	1.02E-07	del	449,678	focal	4p
TCGA-25-1323	4	2211462	8671853	-2.090	7	486	1.09E-03	del	6,460,392	focal	4p
TCGA-25-1323	4	8934145	8970631	0.680	1	7	5.04E-03	amp	36,487	focal	4p
TCGA-25-1323	4	9194601	43107368	-1.508	13	1,023	3.88E-04	del	33,912,768	large-scale	4p
TCGA-25-1323	4	46082708	48189309	-1.589	3	151	1.92E-05	del	2,106,602	focal	4p
TCGA-25-1323	4	48930099	49201012	1.580	1	7	8.96E-10	amp	270,914	focal	4p
TCGA-25-1323	4	49202426	56177078	-1.052	2	222	2.38E-04	del	6,974,653	focal	4q
TCGA-25-1323	4	56512931	56520424	-1.337	1	5	1.60E-06	del	7,494	focal	4q
TCGA-25-1323	4	56873871	63898355	-1.477	7	140	5.06E-06	del	7,024,485	focal	4q
TCGA-25-1323	4	69126901	69496323	-1.243	1	11	2.15E-10	del	369,423	focal	4q
TCGA-25-1323	4	74342655	74342959	-3.745	1	2	3.49E-17	del	305	focal	4q
TCGA-25-1323	4	74921319	190805649	-1.235	22	4,553	4.41E-04	del	115,884,331	large-scale	4q
TCGA-25-1323	4	191101249	191140487	0.566	1	10	3.57E-08	amp	39,239	focal	4q
TCGA-25-1323	4	191141307	191201201	-1.284	1	7	0.00E+00	del	59,895	focal	4q
TCGA-25-1323	5	111233	11449917	-1.327	1	405	2.64E-27	del	11,338,685	focal	5p
TCGA-25-1323	5	13860549	36188454	-1.436	12	692	8.58E-05	del	22,327,906	large-scale	5p
TCGA-25-1323	5	36715307	140883678	-1.242	35	4,690	7.29E-05	del	104,168,372	large-scale	5q
TCGA-25-1323	5	140885507	140893837	0.796	1	4	4.18E-14	amp	8,331	focal	5q
TCGA-25-1323	5	140930987	175769729	-1.019	10	1,847	2.75E-04	del	34,838,743	large-scale	5q
TCGA-25-1323	5	175838588	175866105	0.315	1	10	5.99E-15	amp	27,518	focal	5q
TCGA-25-1323	5	175888889	176250008	-1.277	1	41	4.33E-16	del	361,120	focal	5q
TCGA-25-1323	5	176255446	176310854	0.542	1	9	4.47E-08	amp	55,409	focal	5q
TCGA-25-1323	5	176315372	176342061	-0.686	1	10	4.20E-05	del	26,690	focal	5q
TCGA-25-1323	5	176449103	178980371	-1.006	1	285	7.85E-06	del	2,531,269	focal	5q
TCGA-25-1323	5	179124741	179893773	-1.224	1	90	1.09E-06	del	769,033	focal	5q
TCGA-25-1323	5	179962720	180362183	-2.414	2	27	9.00E-07	del	399,464	focal	5q
TCGA-25-1323	5	180363208	180415382	0.251	1	8	2.08E-06	amp	52,175	focal	5q
TCGA-25-1323	5	180417814	180654594	-1.120	1	28	0.00E+00	del	236,781	focal	5q
TCGA-25-1323	6	85243	7176885	-1.247	2	252	4.49E-06	del	7,091,643	focal	6p
TCGA-25-1323	6	7806454	7932349	-1.296	1	16	4.98E-10	del	125,896	focal	6p
TCGA-25-1323	6	10506591	10537904	-1.454	1	10	2.54E-07	del	31,314	focal	6p

TCGA-25-1323	6	15595392	15641290	-1.766	1	16	2.93E-09	del	45,899	focal	6p
TCGA-25-1323	6	16382487	17571076	-1.123	1	15	7.32E-14	del	1,188,590	focal	6p
TCGA-25-1323	6	17796469	17887129	-0.749	1	10	4.86E-06	del	90,661	focal	6p
TCGA-25-1323	6	18095252	18240159	-1.255	1	7	1.66E-10	del	144,908	focal	6p
TCGA-25-1323	6	18473588	18476688	-2.101	1	6	1.99E-09	del	3,101	focal	6p
TCGA-25-1323	6	25132336	25261556	-1.593	1	4	6.00E-05	del	129,221	focal	6p
TCGA-25-1323	6	26125108	28362674	-1.108	6	196	9.56E-05	del	2,237,567	focal	6p
TCGA-25-1323	6	28372327	28376347	1.028	1	5	1.19E-05	amp	4,021	focal	6p
TCGA-25-1323	6	28391354	28591240	-0.667	1	28	8.47E-11	del	199,887	focal	6p
TCGA-25-1323	6	28601453	28611267	1.168	1	8	1.51E-16	amp	9,815	focal	6p
TCGA-25-1323	6	28647508	32299277	-0.596	1	684	4.27E-15	del	3,651,770	focal	6p
TCGA-25-1323	6	32368506	32447203	0.652	1	23	3.42E-17	amp	78,698	focal	6p
TCGA-25-1323	6	32447348	35164201	-0.770	1	377	1.86E-06	del	2,716,854	focal	6p
TCGA-25-1323	6	35183112	35197715	0.546	1	6	3.25E-02	amp	14,604	focal	6p
TCGA-25-1323	6	35204636	38673513	-0.565	1	344	9.68E-54	del	3,468,878	focal	6p
TCGA-25-1323	6	38752863	39087895	0.819	1	93	1.00E-70	amp	335,033	focal	6p
TCGA-25-1323	6	39102069	39437977	-1.024	1	36	1.68E-09	del	335,909	focal	6p
TCGA-25-1323	6	39796306	39985257	-0.838	1	22	5.07E-15	del	188,952	focal	6p
TCGA-25-1323	6	39987819	40034487	0.890	1	8	1.43E-05	amp	46,669	focal	6p
TCGA-25-1323	6	40068391	43217187	-0.510	1	292	3.27E-06	del	3,148,797	focal	6p
TCGA-25-1323	6	43218652	43219030	1.879	1	3	5.05E-31	amp	379	focal	6p
TCGA-25-1323	6	43219998	43271552	-1.305	1	19	1.49E-10	del	51,555	focal	6p
TCGA-25-1323	6	43274047	43274930	0.411	1	3	1.03E-16	amp	884	focal	6p
TCGA-25-1323	6	43275497	43385888	-1.083	1	33	1.51E-40	del	110,392	focal	6p
TCGA-25-1323	6	43403704	43432624	0.615	1	12	5.70E-08	amp	28,921	focal	6p
TCGA-25-1323	6	43439364	44484081	-0.680	1	171	1.82E-19	del	1,044,718	focal	6p
TCGA-25-1323	6	44494914	46717672	0.432	1	62	2.66E-04	amp	2,222,759	focal	6p
TCGA-25-1323	6	46727863	46771290	-0.616	1	19	1.91E-12	del	43,428	focal	6p
TCGA-25-1323	6	46773543	46895037	0.808	1	18	9.68E-17	amp	121,495	focal	6p
TCGA-25-1323	6	46900853	46934448	-0.701	1	13	2.03E-13	del	33,596	focal	6p
TCGA-25-1323	6	46936228	47753347	0.517	1	60	4.89E-10	amp	817,120	focal	6p
TCGA-25-1323	6	47754463	47758373	-0.727	1	8	2.40E-04	del	3,911	focal	6p
TCGA-25-1323	6	47762428	50848126	0.316	1	115	8.98E-12	amp	3,085,699	focal	6p
TCGA-25-1323	6	50894400	50988256	-1.053	1	14	4.50E-11	del	93,857	focal	6p
TCGA-25-1323	6	51307231	52255898	0.265	1	106	1.58E-08	amp	948,668	focal	6p

TCGA-25-1323	6	52375896	52396575	-1.797	1	3	4.46E-05	del	20,680	focal	6p
TCGA-25-1323	6	52410946	53495019	0.266	1	147	3.07E-09	amp	1,084,074	focal	6p
TCGA-25-1323	6	53517211	53768020	-1.934	1	5	1.20E-17	del	250,810	focal	6p
TCGA-25-1323	6	75852738	75863495	-1.885	1	7	1.23E-08	del	10,758	focal	6q
TCGA-25-1323	6	84474040	109934051	-1.237	7	947	2.25E-02	del	25,460,012	large-scale	6q
TCGA-25-1323	6	110192754	129946567	-1.064	6	860	1.65E-04	del	19,753,814	focal	6q
TCGA-25-1323	6	129961884	129996733	1.223	1	8	2.39E-09	amp	34,850	focal	6q
TCGA-25-1323	6	132063204	132073347	-1.678	1	7	2.03E-06	del	10,144	focal	6q
TCGA-25-1323	6	134390947	135306421	-1.470	1	25	4.68E-17	del	915,475	focal	6q
TCGA-25-1323	6	136722435	136726902	-1.959	1	6	3.87E-07	del	4,468	focal	6q
TCGA-25-1323	6	138233893	138469967	-1.999	1	13	3.70E-10	del	236,075	focal	6q
TCGA-25-1323	6	138618121	170790947	-1.108	6	1,658	3.31E-08	del	32,172,827	large-scale	6q
TCGA-25-1323	7	54376	6773046	-0.676	1	437	9.49E-25	del	6,718,671	focal	7p
TCGA-25-1323	7	6785764	6798044	1.066	1	7	4.61E-38	amp	12,281	focal	7p
TCGA-25-1323	7	6802534	6811966	-0.588	1	6	4.15E-10	del	9,433	focal	7p
TCGA-25-1323	7	6817884	6828301	0.587	1	7	8.58E-04	amp	10,418	focal	7p
TCGA-25-1323	7	6829300	6943918	-0.904	1	21	1.56E-07	del	114,619	focal	7p
TCGA-25-1323	7	9621035	10785974	-1.784	1	6	4.25E-08	del	1,164,940	focal	7p
TCGA-25-1323	7	20008699	20415550	1.249	1	19	1.64E-08	amp	406,852	focal	7p
TCGA-25-1323	7	26870356	27251965	-1.405	1	34	5.58E-19	del	381,610	focal	7p
TCGA-25-1323	7	29707238	29730253	1.436	1	7	1.10E-13	amp	23,016	focal	7p
TCGA-25-1323	7	29737950	30032274	-0.367	1	21	3.01E-10	del	294,325	focal	7p
TCGA-25-1323	7	30050941	30080079	1.000	1	12	7.84E-09	amp	29,139	focal	7p
TCGA-25-1323	7	30084572	30462740	-1.207	2	23	4.88E-11	del	378,169	focal	7p
TCGA-25-1323	7	35974135	36304908	-1.560	1	11	3.04E-15	del	330,774	focal	7p
TCGA-25-1323	7	36311633	38540890	0.377	1	168	9.56E-08	amp	2,229,258	focal	7p
TCGA-25-1323	7	38661276	38732858	-1.156	1	6	1.15E-09	del	71,583	focal	7p
TCGA-25-1323	7	38734465	39335076	0.604	1	30	2.24E-11	amp	600,612	focal	7p
TCGA-25-1323	7	39345944	39874692	-0.859	1	24	1.20E-11	del	528,749	focal	7p
TCGA-25-1323	7	39993570	41628067	0.716	1	41	6.82E-18	amp	1,634,498	focal	7p
TCGA-25-1323	7	41695614	42032478	-1.295	1	16	2.90E-05	del	336,865	focal	7p
TCGA-25-1323	7	43280324	43474871	-1.185	1	17	3.59E-13	del	194,548	focal	7p
TCGA-25-1323	7	43485505	43514827	0.844	1	10	6.61E-10	amp	29,323	focal	7p
TCGA-25-1323	7	43547111	46005649	-0.777	1	257	4.61E-06	del	2,458,539	focal	7p
TCGA-25-1323	7	46151264	46770078	1.572	1	4	3.49E-07	amp	618,815	focal	7p

TCGA-25-1323	7	47032295	47845632	-1.276	2	52	4.68E-05	del	813,338	focal	7p
TCGA-25-1323	7	48934787	49812635	-1.470	1	3	1.02E-04	del	877,849	focal	7p
TCGA-25-1323	7	49922037	50328993	0.550	1	11	1.28E-05	amp	406,957	focal	7p
TCGA-25-1323	7	50337813	53156712	-0.872	1	67	1.26E-05	del	2,818,900	focal	7p
TCGA-25-1323	7	53167014	53681265	1.741	1	3	2.02E-06	amp	514,252	focal	7p
TCGA-25-1323	7	57068075	57139597	-1.471	1	6	1.10E-05	del	71,523	focal	7p
TCGA-25-1323	7	57191362	62553520	0.257	1	44	3.93E-07	amp	5,362,159	focal	7q
TCGA-25-1323	7	62600212	63007976	-0.997	1	20	3.29E-07	del	407,765	focal	7q
TCGA-25-1323	7	66667765	69237234	1.435	2	22	2.24E-02	amp	2,569,470	focal	7q
TCGA-25-1323	7	69538480	69893186	-1.284	1	16	5.11E-08	del	354,707	focal	7q
TCGA-25-1323	7	72300266	72332017	1.129	1	11	2.31E-37	amp	31,752	focal	7q
TCGA-25-1323	7	86253235	86254347	-1.829	1	3	4.04E-07	del	1,113	focal	7q
TCGA-25-1323	7	86305970	90585079	0.430	1	271	1.33E-09	amp	4,279,110	focal	7q
TCGA-25-1323	7	90732386	91408174	-1.634	1	5	3.38E-08	del	675,789	focal	7q
TCGA-25-1323	7	91440825	96155968	0.305	1	403	6.24E-13	amp	4,715,144	focal	7q
TCGA-25-1323	7	96161816	97436861	-0.870	2	40	3.07E-03	del	1,275,046	focal	7q
TCGA-25-1323	7	97451992	97621751	1.168	1	9	2.23E-29	amp	169,760	focal	7q
TCGA-25-1323	7	106295102	106302257	-1.797	1	7	7.01E-14	del	7,156	focal	7q
TCGA-25-1323	7	107110709	107128563	1.394	1	8	5.09E-06	amp	17,855	focal	7q
TCGA-25-1323	7	121729376	129104694	-1.223	4	414	1.73E-08	del	7,375,319	focal	7q
TCGA-25-1323	7	129117198	129285733	1.049	1	14	1.87E-06	amp	168,536	focal	7q
TCGA-25-1323	7	129795319	129812073	-1.552	1	8	8.86E-05	del	16,755	focal	7q
TCGA-25-1323	7	139218207	139218799	1.593	1	4	4.19E-06	amp	593	focal	7q
TCGA-25-1323	7	140995355	141012348	-1.441	1	7	4.06E-08	del	16,994	focal	7q
TCGA-25-1323	7	142789593	156169317	-1.079	2	658	6.58E-04	del	13,379,725	focal	7q
TCGA-25-1323	7	156173300	156322222	0.448	1	14	7.46E-08	amp	148,923	focal	7q
TCGA-25-1323	7	156435666	158718845	-0.827	1	139	0.00E+00	del	2,283,180	focal	7q
TCGA-25-1323	8	106406	56529729	-1.698	14	2,620	6.50E-07	del	56,423,324	large-scale	8p
TCGA-25-1323	8	56598345	75319096	0.256	1	784	1.21E-07	amp	18,720,752	large-scale	8q
TCGA-25-1323	8	75333886	75425863	-1.805	1	4	1.13E-05	del	91,978	focal	8q
TCGA-25-1323	8	75434767	86716680	0.275	1	263	1.26E-09	amp	11,281,914	focal	8q
TCGA-25-1323	8	86743205	86909392	-1.750	1	7	2.66E-09	del	166,188	focal	8q
TCGA-25-1323	8	87097975	98439737	0.307	1	495	2.92E-06	amp	11,341,763	focal	8q
TCGA-25-1323	8	98705578	98706135	-2.872	1	2	1.01E-08	del	558	focal	8q
TCGA-25-1323	8	98742394	100929992	0.382	1	163	7.89E-05	amp	2,187,599	focal	8q

TCGA-25-1323	8	100934690	100952583	-1.163	1	5	4.86E-03	del	17,894	focal	8q
TCGA-25-1323	8	124482077	124492616	-2.360	1	3	3.45E-07	del	10,540	focal	8q
TCGA-25-1323	8	128497415	146249923	-1.362	3	727	1.16E-05	del	17,752,509	focal	8q
TCGA-25-1323	9	42387	122727856	-1.351	23	4,984	1.41E-03	del	122,685,470	large-scale	9p
TCGA-25-1323	9	122823441	123143120	-1.120	3	72	7.60E-03	del	319,680	focal	9q
TCGA-25-1323	9	123558883	129066803	-1.495	8	374	1.10E-03	del	5,507,921	focal	9q
TCGA-25-1323	9	129150882	129669948	-1.483	1	112	4.15E-04	del	519,067	focal	9q
TCGA-25-1323	9	129673765	129676620	0.307	1	3	1.37E-03	amp	2,856	focal	9q
TCGA-25-1323	9	129688620	131631260	-1.431	1	358	1.81E-06	del	1,942,641	focal	9q
TCGA-25-1323	9	131632888	131658201	0.406	1	6	1.30E-02	amp	25,314	focal	9q
TCGA-25-1323	9	131659922	134511847	-1.748	3	317	3.98E-07	del	2,851,926	focal	9q
TCGA-25-1323	9	134590917	137594255	-1.215	3	263	2.42E-06	del	3,003,339	focal	9q
TCGA-25-1323	9	137694964	140191538	-1.411	3	256	1.41E-05	del	2,496,575	focal	9q
TCGA-25-1323	10	82895	860916	-1.296	3	68	2.28E-08	del	778,022	focal	10p
TCGA-25-1323	10	1034785	25504350	-1.125	5	1,163	3.55E-03	del	24,469,566	large-scale	10p
TCGA-25-1323	10	26888879	26979457	-1.225	1	8	1.20E-05	del	90,579	focal	10p
TCGA-25-1323	10	27569149	27581123	-2.222	1	3	1.30E-03	del	11,975	focal	10p
TCGA-25-1323	10	27741802	37462639	-1.395	4	420	3.63E-02	del	9,720,838	focal	10p
TCGA-25-1323	10	42631889	44815988	-1.764	4	82	9.92E-07	del	2,184,100	focal	10q
TCGA-25-1323	10	44992078	45009200	-1.182	1	5	1.95E-04	del	17,123	focal	10q
TCGA-25-1323	10	45118626	47429596	-1.122	2	117	9.99E-06	del	2,310,971	focal	10q
TCGA-25-1323	10	47430936	47568677	0.699	1	31	4.04E-09	amp	137,742	focal	10q
TCGA-25-1323	10	47879307	48049372	-1.845	3	17	1.31E-06	del	170,066	focal	10q
TCGA-25-1323	10	48359238	49100931	0.327	1	22	8.70E-07	amp	741,694	focal	10q
TCGA-25-1323	10	49109935	49282713	-0.633	1	12	9.86E-09	del	172,779	focal	10q
TCGA-25-1323	10	49287796	49312752	0.402	1	8	1.34E-11	amp	24,957	focal	10q
TCGA-25-1323	10	49324252	49482649	-1.550	1	8	1.97E-09	del	158,398	focal	10q
TCGA-25-1323	10	49985490	50318782	-1.080	1	14	2.03E-10	del	333,293	focal	10q
TCGA-25-1323	10	50410462	50651065	-1.536	2	40	4.19E-08	del	240,604	focal	10q
TCGA-25-1323	10	50693089	50800291	0.356	1	7	1.79E-28	amp	107,203	focal	10q
TCGA-25-1323	10	50894973	51562368	-1.895	5	69	4.51E-07	del	667,396	focal	10q
TCGA-25-1323	10	52059156	52172458	-1.578	2	18	1.19E-04	del	113,303	focal	10q
TCGA-25-1323	10	64242779	64563209	-2.011	1	4	3.14E-08	del	320,431	focal	10q
TCGA-25-1323	10	70668681	70696201	-1.435	1	14	6.73E-08	del	27,521	focal	10q
TCGA-25-1323	10	70789462	71604579	-1.056	1	86	7.24E-12	del	815,118	focal	10q

TCGA-25-1323	10	71695718	73502143	-1.238	1	175	6.85E-13	del	1,806,426	focal	10q
TCGA-25-1323	10	73526845	73662628	0.257	1	12	2.59E-05	amp	135,784	focal	10q
TCGA-25-1323	10	73703834	73774513	-0.993	1	8	5.35E-10	del	70,680	focal	10q
TCGA-25-1323	10	73797835	74630048	0.596	1	81	1.23E-06	amp	832,214	focal	10q
TCGA-25-1323	10	74672922	74699197	-0.621	1	9	1.05E-06	del	26,276	focal	10q
TCGA-25-1323	10	74703941	75061553	0.468	1	78	4.19E-13	amp	357,613	focal	10q
TCGA-25-1323	10	75063418	75165196	-1.290	2	30	1.68E-06	del	101,779	focal	10q
TCGA-25-1323	10	75166916	75197434	0.890	1	12	1.03E-29	amp	30,519	focal	10q
TCGA-25-1323	10	75198429	75341661	-0.902	1	42	6.44E-15	del	143,233	focal	10q
TCGA-25-1323	10	79210013	79286347	-1.011	1	26	3.53E-32	del	76,335	focal	10q
TCGA-25-1323	10	79298769	79498433	0.783	1	36	1.38E-20	amp	199,665	focal	10q
TCGA-25-1323	10	80631153	84108271	-0.701	1	119	3.40E-13	del	3,477,119	focal	10q
TCGA-25-1323	10	84463486	85739418	1.092	1	15	3.26E-08	amp	1,275,933	focal	10q
TCGA-25-1323	10	85831088	89258009	-1.056	2	187	3.36E-09	del	3,426,922	focal	10q
TCGA-25-1323	10	89262736	93211630	0.507	1	245	1.15E-08	amp	3,948,895	focal	10q
TCGA-25-1323	10	93214331	93566742	-0.607	1	22	2.35E-08	del	352,412	focal	10q
TCGA-25-1323	10	93568989	94763722	0.422	1	150	4.95E-13	amp	1,194,734	focal	10q
TCGA-25-1323	10	94806548	94825419	-1.629	1	8	4.37E-11	del	18,872	focal	10q
TCGA-25-1323	10	94826096	96351101	0.278	1	211	5.06E-05	amp	1,525,006	focal	10q
TCGA-25-1323	10	96397010	96397643	-1.502	1	2	5.18E-03	del	634	focal	10q
TCGA-25-1323	10	96433311	97781540	0.369	1	145	1.01E-05	amp	1,348,230	focal	10q
TCGA-25-1323	10	97794175	97868399	-0.903	1	5	6.82E-10	del	74,225	focal	10q
TCGA-25-1323	10	97905861	97973357	0.520	1	14	2.75E-07	amp	67,497	focal	10q
TCGA-25-1323	10	97976986	97992275	-1.090	1	3	7.25E-13	del	15,290	focal	10q
TCGA-25-1323	10	97996589	98108747	1.094	1	29	6.49E-34	amp	112,159	focal	10q
TCGA-25-1323	10	98117687	98146687	-0.784	1	11	1.10E-10	del	29,001	focal	10q
TCGA-25-1323	10	98154755	98182296	0.580	1	9	4.61E-05	amp	27,542	focal	10q
TCGA-25-1323	10	98195614	98263192	-1.382	1	3	2.32E-10	del	67,579	focal	10q
TCGA-25-1323	10	98271848	98402162	0.667	1	35	2.33E-16	amp	130,315	focal	10q
TCGA-25-1323	10	98406310	98500315	-1.189	1	5	3.25E-11	del	94,006	focal	10q
TCGA-25-1323	10	98578149	98730941	0.332	1	6	3.25E-09	amp	152,793	focal	10q
TCGA-25-1323	10	98750851	98914358	-1.064	1	32	2.49E-36	del	163,508	focal	10q
TCGA-25-1323	10	98975716	99059304	1.199	1	14	1.61E-10	amp	83,589	focal	10q
TCGA-25-1323	10	99106698	100192627	-0.930	4	154	5.17E-05	del	1,085,930	focal	10q
TCGA-25-1323	10	100209100	101568314	0.319	1	92	2.33E-06	amp	1,359,215	focal	10q

TCGA-25-1323	10	101579890	101645870	-0.659	1	21	2.68E-16	del	65,981	focal	10q
TCGA-25-1323	10	101647659	101806429	0.654	1	15	7.94E-06	amp	158,771	focal	10q
TCGA-25-1323	10	101813173	102039555	-0.258	1	58	6.55E-08	del	226,383	focal	10q
TCGA-25-1323	10	102040756	102094339	0.764	1	12	5.94E-11	amp	53,584	focal	10q
TCGA-25-1323	10	102097567	102666263	-0.337	1	54	9.65E-24	del	568,697	focal	10q
TCGA-25-1323	10	102667985	102697625	1.306	1	12	2.43E-07	amp	29,641	focal	10q
TCGA-25-1323	10	105781826	105792033	-1.553	1	11	1.29E-14	del	10,208	focal	10q
TCGA-25-1323	10	112827970	112854774	-2.106	1	4	4.57E-10	del	26,805	focal	10q
TCGA-25-1323	10	113236003	116022329	0.427	1	245	2.09E-18	amp	2,786,327	focal	10q
TCGA-25-1323	10	116028424	116090122	-1.191	1	20	1.02E-24	del	61,699	focal	10q
TCGA-25-1323	10	116185813	117846013	0.405	1	94	1.34E-05	amp	1,660,201	focal	10q
TCGA-25-1323	10	117874591	118020364	-1.350	1	3	1.15E-04	del	145,774	focal	10q
TCGA-25-1323	10	119123662	119293034	-2.477	1	3	5.33E-11	del	169,373	focal	10q
TCGA-25-1323	10	120918506	121186049	-1.071	1	15	9.95E-07	del	267,544	focal	10q
TCGA-25-1323	10	124334695	124342816	-3.126	1	9	1.35E-24	del	8,122	focal	10q
TCGA-25-1323	10	126667846	126705300	-1.742	1	10	1.02E-08	del	37,455	focal	10q
TCGA-25-1323	10	129097564	129765898	-0.996	1	38	3.76E-09	del	668,335	focal	10q
TCGA-25-1323	10	129767651	129807394	0.432	1	16	1.12E-08	amp	39,744	focal	10q
TCGA-25-1323	10	129811005	135340795	-0.841	1	152	0.00E+00	del	5,529,791	focal	10q
TCGA-25-1323	11	77100	77420	0.938	1	3	3.23E-38	amp	321	focal	11p
TCGA-25-1323	11	184243	6388264	-1.478	11	604	3.33E-06	del	6,204,022	focal	11p
TCGA-25-1323	11	6426664	10503183	-1.394	7	423	6.64E-05	del	4,076,520	focal	11p
TCGA-25-1323	11	10578933	46375866	-1.461	10	1,595	3.90E-06	del	35,796,934	large-scale	11p
TCGA-25-1323	11	46519861	46593532	-1.230	1	8	1.28E-16	del	73,672	focal	11p
TCGA-25-1323	11	46622240	46642766	0.366	1	9	2.65E-10	amp	20,527	focal	11p
TCGA-25-1323	11	46645734	46722404	-1.125	1	27	1.62E-16	del	76,671	focal	11p
TCGA-25-1323	11	46852741	47396832	-1.206	1	109	1.04E-35	del	544,092	focal	11p
TCGA-25-1323	11	49076173	49079443	-1.255	1	5	1.81E-04	del	3,271	focal	11p
TCGA-25-1323	11	50085780	50210842	-1.235	1	9	1.27E-08	del	125,063	focal	11p
TCGA-25-1323	11	56705744	62144427	-1.162	2	755	1.95E-23	del	5,438,684	focal	11q
TCGA-25-1323	11	62149698	62162832	0.502	1	7	1.26E-08	amp	13,135	focal	11q
TCGA-25-1323	11	62170935	62540056	-1.123	1	92	2.75E-26	del	369,122	focal	11q
TCGA-25-1323	11	63012750	64458671	-1.150	1	246	3.18E-10	del	1,445,922	focal	11q
TCGA-25-1323	11	64463547	64483213	0.436	1	10	1.02E-10	amp	19,667	focal	11q
TCGA-25-1323	11	64513052	64790541	-1.277	1	62	1.17E-16	del	277,490	focal	11q

TCGA-25-1323	11	64791363	64813655	0.600	1	13	7.70E-13	amp	22,293	focal	11q
TCGA-25-1323	11	64817927	66285463	-1.872	5	305	4.70E-05	del	1,467,537	focal	11q
TCGA-25-1323	11	66367946	66948205	-1.739	5	91	2.39E-04	del	580,260	focal	11q
TCGA-25-1323	11	66952916	66953462	1.011	1	3	5.72E-15	amp	547	focal	11q
TCGA-25-1323	11	66955273	67574435	-1.519	3	90	2.47E-10	del	619,163	focal	11q
TCGA-25-1323	11	67690923	67713741	0.911	1	7	1.54E-10	amp	22,819	focal	11q
TCGA-25-1323	11	67785681	69795705	-1.301	1	142	1.77E-04	del	2,010,025	focal	11q
TCGA-25-1323	11	69853733	69885714	-1.069	1	12	6.94E-14	del	31,982	focal	11q
TCGA-25-1323	11	69895918	69901669	0.676	1	5	2.32E-10	amp	5,752	focal	11q
TCGA-25-1323	11	69905763	71008718	-1.224	1	64	4.96E-11	del	1,102,956	focal	11q
TCGA-25-1323	11	71050897	71058649	0.963	1	4	5.25E-05	amp	7,753	focal	11q
TCGA-25-1323	11	71079034	71401397	-1.090	2	46	9.96E-07	del	322,364	focal	11q
TCGA-25-1323	11	71609406	77614958	-0.921	7	618	2.71E-06	del	6,005,553	focal	11q
TCGA-25-1323	11	77962825	78076543	-1.535	1	7	3.48E-06	del	113,719	focal	11q
TCGA-25-1323	11	85020225	85074161	-1.088	1	11	1.06E-06	del	53,937	focal	11q
TCGA-25-1323	11	92229855	92342631	-1.603	1	9	1.39E-09	del	112,777	focal	11q
TCGA-25-1323	11	93863425	93941391	-1.607	1	8	1.47E-22	del	77,967	focal	11q
TCGA-25-1323	11	93947627	102811778	0.350	1	401	6.72E-14	amp	8,864,152	focal	11q
TCGA-25-1323	11	102831024	103539648	-0.821	1	16	2.10E-09	del	708,625	focal	11q
TCGA-25-1323	11	104058165	107917398	0.325	1	302	3.80E-09	amp	3,859,234	focal	11q
TCGA-25-1323	11	107969189	108064669	-1.023	1	7	1.11E-03	del	95,481	focal	11q
TCGA-25-1323	11	109540228	109541326	-1.783	1	4	4.04E-09	del	1,099	focal	11q
TCGA-25-1323	11	110657172	117552115	-1.160	4	540	2.19E-04	del	6,894,944	focal	11q
TCGA-25-1323	11	117570082	117684254	0.309	1	29	1.93E-12	amp	114,173	focal	11q
TCGA-25-1323	11	117687841	117728103	-0.806	1	14	1.82E-35	del	40,263	focal	11q
TCGA-25-1323	11	117740814	117760381	0.783	1	17	5.32E-10	amp	19,568	focal	11q
TCGA-25-1323	11	117762169	122261911	-0.510	1	463	1.83E-10	del	4,499,743	focal	11q
TCGA-25-1323	11	122279558	122336166	0.667	1	11	6.94E-06	amp	56,609	focal	11q
TCGA-25-1323	11	122353509	123600507	-0.827	2	105	5.49E-08	del	1,246,999	focal	11q
TCGA-25-1323	11	123614177	123944952	0.364	1	35	1.06E-20	amp	330,776	focal	11q
TCGA-25-1323	11	123986485	125012424	-0.878	1	134	4.59E-13	del	1,025,940	focal	11q
TCGA-25-1323	11	125018788	125153425	0.687	1	13	1.03E-06	amp	134,638	focal	11q
TCGA-25-1323	11	125268835	125353317	-0.518	1	15	7.96E-16	del	84,483	focal	11q
TCGA-25-1323	11	125355936	125398231	0.553	1	19	2.38E-14	amp	42,296	focal	11q
TCGA-25-1323	11	125442621	125585855	-0.968	1	7	5.48E-05	del	143,235	focal	11q

TCGA-25-1323	11	125609973	125649911	0.277	1	15	9.06E-14	amp	39,939	focal	11q
TCGA-25-1323	11	125667531	125901580	-1.214	1	23	1.43E-08	del	234,050	focal	11q
TCGA-25-1323	11	127948039	128147705	-1.536	1	4	5.53E-05	del	199,667	focal	11q
TCGA-25-1323	11	128277711	128349035	-1.402	1	10	9.07E-08	del	71,325	focal	11q
TCGA-25-1323	11	129227371	129614776	-1.176	1	75	4.38E-06	del	387,406	focal	11q
TCGA-25-1323	11	129780444	129921858	-1.907	1	15	1.56E-18	del	141,415	focal	11q
TCGA-25-1323	11	132907192	133556046	-1.516	3	46	5.07E-06	del	648,855	focal	11q
TCGA-25-1323	11	133600287	133762602	-1.415	1	51	0.00E+00	del	162,316	focal	11q
TCGA-25-1323	12	46696	214323	-1.090	1	30	5.42E-16	del	167,628	focal	12p
TCGA-25-1323	12	514482	733564	-0.987	1	23	2.25E-13	del	219,083	focal	12p
TCGA-25-1323	12	1572238	1625390	-1.380	1	6	6.15E-10	del	53,153	focal	12p
TCGA-25-1323	12	1733564	1765115	0.493	1	7	7.79E-05	amp	31,552	focal	12p
TCGA-25-1323	12	1773001	1931742	-0.809	1	32	1.15E-05	del	158,742	focal	12p
TCGA-25-1323	12	1934621	1977225	0.729	1	6	9.34E-07	amp	42,605	focal	12p
TCGA-25-1323	12	2094813	3652642	-0.584	1	139	5.75E-06	del	1,557,830	focal	12p
TCGA-25-1323	12	4253424	4303789	-0.730	1	8	4.19E-06	del	50,366	focal	12p
TCGA-25-1323	12	4310514	4331517	0.382	1	5	1.03E-11	amp	21,004	focal	12p
TCGA-25-1323	12	4349587	4424575	-1.103	1	8	1.26E-10	del	74,989	focal	12p
TCGA-25-1323	12	4469001	4725811	0.487	1	62	3.56E-23	amp	256,811	focal	12p
TCGA-25-1323	12	4740206	6488923	-0.592	1	140	1.89E-06	del	1,748,718	focal	12p
TCGA-25-1323	12	6493371	6502517	0.781	1	9	1.11E-14	amp	9,147	focal	12p
TCGA-25-1323	12	6504787	6536586	-1.377	2	17	3.96E-05	del	31,800	focal	12p
TCGA-25-1323	12	13606777	13615881	-0.882	1	6	2.28E-05	del	9,105	focal	12p
TCGA-25-1323	12	13652622	14281282	0.737	1	20	2.18E-03	amp	628,661	focal	12p
TCGA-25-1323	12	14298998	14490992	-0.457	1	7	2.67E-12	del	191,995	focal	12p
TCGA-25-1323	12	14491114	14740280	0.870	1	55	1.50E-44	amp	249,167	focal	12p
TCGA-25-1323	12	14814858	14838484	-1.214	1	11	9.81E-14	del	23,627	focal	12p
TCGA-25-1323	12	14840846	16443153	0.610	1	115	1.01E-02	amp	1,602,308	focal	12p
TCGA-25-1323	12	16446479	16595248	-0.635	1	4	1.34E-02	del	148,770	focal	12p
TCGA-25-1323	12	16604384	20199159	0.429	1	108	1.07E-09	amp	3,594,776	focal	12p
TCGA-25-1323	12	20414105	20595962	-1.801	1	5	1.59E-10	del	181,858	focal	12p
TCGA-25-1323	12	20600709	28900529	0.505	1	557	2.38E-03	amp	8,299,821	focal	12p
TCGA-25-1323	12	29314499	29341426	-0.772	1	4	6.06E-04	del	26,928	focal	12p
TCGA-25-1323	12	29351651	30795100	0.587	1	121	4.24E-24	amp	1,443,450	focal	12p
TCGA-25-1323	12	30797333	31161105	-0.861	1	29	1.10E-09	del	363,773	focal	12p

TCGA-25-1323	12	31169583	31342034	1.193	2	35	8.70E-04	amp	172,452	focal	12p
TCGA-25-1323	12	45757328	45915911	-0.940	1	5	6.79E-02	del	158,584	focal	12q
TCGA-25-1323	12	46417572	46672793	-1.411	1	59	7.47E-35	del	255,222	focal	12q
TCGA-25-1323	12	46840247	47029920	-1.493	1	12	4.59E-06	del	189,674	focal	12q
TCGA-25-1323	12	47396346	47679091	-0.957	1	58	2.56E-04	del	282,746	focal	12q
TCGA-25-1323	12	47682800	47694240	0.464	1	4	1.05E-15	amp	11,441	focal	12q
TCGA-25-1323	12	47698667	52404566	-0.718	1	902	1.49E-13	del	4,705,900	focal	12q
TCGA-25-1323	12	52484872	52579372	2.834	1	3	2.00E-72	amp	94,501	focal	12q
TCGA-25-1323	12	88267007	88269761	-2.142	1	4	2.17E-09	del	2,755	focal	12q
TCGA-25-1323	12	88338972	92447452	0.269	1	117	4.29E-07	amp	4,108,481	focal	12q
TCGA-25-1323	12	92492533	93058071	-1.426	1	6	9.13E-05	del	565,539	focal	12q
TCGA-25-1323	12	99071861	99091123	-1.354	1	10	4.16E-09	del	19,263	focal	12q
TCGA-25-1323	12	102948528	102985613	-1.402	1	5	6.39E-16	del	37,086	focal	12q
TCGA-25-1323	12	103053157	103245349	-1.250	1	13	1.66E-12	del	192,193	focal	12q
TCGA-25-1323	12	109304766	109318377	1.179	1	8	7.35E-05	amp	13,612	focal	12q
TCGA-25-1323	12	111908970	111937602	1.127	1	15	3.00E-13	amp	28,633	focal	12q
TCGA-25-1323	12	111980514	113604805	-0.834	1	137	1.36E-22	del	1,624,292	focal	12q
TCGA-25-1323	12	113832018	115159562	0.641	1	45	2.96E-14	amp	1,327,545	focal	12q
TCGA-25-1323	12	115456680	115677476	-1.191	1	10	1.05E-17	del	220,797	focal	12q
TCGA-25-1323	12	115688980	115701642	1.256	1	6	3.45E-09	amp	12,663	focal	12q
TCGA-25-1323	12	115755943	117630343	-0.511	1	144	6.71E-17	del	1,874,401	focal	12q
TCGA-25-1323	12	117660009	118024265	1.448	1	10	6.85E-10	amp	364,257	focal	12q
TCGA-25-1323	12	118036319	118116916	-0.738	1	13	1.25E-12	del	80,598	focal	12q
TCGA-25-1323	12	118153958	118462574	1.123	1	20	2.36E-25	amp	308,617	focal	12q
TCGA-25-1323	12	118594273	119690998	-0.644	1	190	2.11E-07	del	1,096,726	focal	12q
TCGA-25-1323	12	119704763	119732736	1.058	1	6	1.17E-10	amp	27,974	focal	12q
TCGA-25-1323	12	119767244	119949504	-0.831	1	18	1.04E-07	del	182,261	focal	12q
TCGA-25-1323	12	119953381	119960857	0.817	1	5	3.54E-03	amp	7,477	focal	12q
TCGA-25-1323	12	120029152	121378279	-0.588	1	177	4.98E-05	del	1,349,128	focal	12q
TCGA-25-1323	12	121383362	121391069	1.114	1	4	8.21E-09	amp	7,708	focal	12q
TCGA-25-1323	12	121397670	121414296	-0.620	1	7	6.30E-09	del	16,627	focal	12q
TCGA-25-1323	12	121415206	121621385	0.708	1	47	1.27E-01	amp	206,180	focal	12q
TCGA-25-1323	12	121626043	121644657	-1.151	1	12	1.84E-06	del	18,615	focal	12q
TCGA-25-1323	12	121873751	121876813	1.068	1	2	5.88E-26	amp	3,063	focal	12q
TCGA-25-1323	12	121898470	122055638	-1.630	3	45	3.48E-05	del	157,169	focal	12q

TCGA-25-1323	12	122353114	122401011	1.060	1	28	3.47E-39	amp	47,898	focal	12q
TCGA-25-1323	12	122440946	122695855	-0.747	1	44	5.85E-07	del	254,910	focal	12q
TCGA-25-1323	12	122698263	122709895	0.802	1	6	4.40E-06	amp	11,633	focal	12q
TCGA-25-1323	12	122721889	132288668	-0.787	1	473	0.00E+00	del	9,566,780	focal	12q
TCGA-25-1323	13	17940180	18017472	1.433	1	10	3.26E-30	amp	77,293	focal	13q
TCGA-25-1323	13	18138035	18216966	-1.809	1	10	8.01E-12	del	78,932	focal	13q
TCGA-25-1323	13	40903295	40915655	-0.928	1	7	3.40E-07	del	12,361	focal	13q
TCGA-25-1323	13	40938725	47779278	0.452	1	388	2.51E-19	amp	6,840,554	focal	13q
TCGA-25-1323	13	47788881	47792423	-2.500	1	8	1.87E-22	del	3,543	focal	13q
TCGA-25-1323	13	47800067	52205142	0.348	1	359	2.69E-06	amp	4,405,076	focal	13q
TCGA-25-1323	13	52211669	52320105	-1.361	1	5	2.52E-19	del	108,437	focal	13q
TCGA-25-1323	13	52500702	52522753	1.188	1	7	1.14E-11	amp	22,052	focal	13q
TCGA-25-1323	13	52672453	52881672	-1.806	1	5	5.34E-08	del	209,220	focal	13q
TCGA-25-1323	13	53468322	60108905	0.559	1	59	3.26E-10	amp	6,640,584	focal	13q
TCGA-25-1323	13	60199515	64783148	-0.936	1	22	2.04E-10	del	4,583,634	focal	13q
TCGA-25-1323	13	64913838	97845361	0.364	1	667	1.72E-12	amp	32,931,524	large-scale	13q
TCGA-25-1323	13	97845587	97910517	-1.220	1	17	9.74E-08	del	64,931	focal	13q
TCGA-25-1323	13	99965597	100120448	-0.910	1	21	1.91E-10	del	154,852	focal	13q
TCGA-25-1323	13	100206826	108884802	0.371	1	226	4.65E-38	amp	8,677,977	focal	13q
TCGA-25-1323	13	109206459	110170111	-0.889	1	101	2.00E-08	del	963,653	focal	13q
TCGA-25-1323	13	110212886	110356324	0.710	1	8	2.81E-06	amp	143,439	focal	13q
TCGA-25-1323	13	110360743	113146597	-0.731	1	157	2.01E-09	del	2,785,855	focal	13q
TCGA-25-1323	13	113146930	113147076	2.760	1	2	1.02E-08	amp	147	focal	13q
TCGA-25-1323	13	113155451	113769107	-0.896	2	40	6.89E-05	del	613,657	focal	13q
TCGA-25-1323	14	18184311	18187971	-0.446	1	3	1.13E-05	del	3,661	focal	14q
TCGA-25-1323	14	18193484	18460703	1.122	1	10	1.21E-06	amp	267,220	focal	14q
TCGA-25-1323	14	18477638	19221292	-0.644	1	67	1.18E-10	del	743,655	focal	14q
TCGA-25-1323	14	19238385	19711303	0.566	1	48	1.35E-17	amp	472,919	focal	14q
TCGA-25-1323	14	19717059	20531779	-0.467	1	108	2.13E-10	del	814,721	focal	14q
TCGA-25-1323	14	20532266	20580538	0.645	1	15	1.98E-14	amp	48,273	focal	14q
TCGA-25-1323	14	20595713	20631355	-0.622	1	18	9.31E-21	del	35,643	focal	14q
TCGA-25-1323	14	20648784	20701790	1.376	1	7	1.75E-32	amp	53,007	focal	14q
TCGA-25-1323	14	22886434	23981431	-1.747	2	258	1.17E-05	del	1,094,998	focal	14q
TCGA-25-1323	14	35073156	35074760	-3.026	1	6	2.12E-23	del	1,605	focal	14q
TCGA-25-1323	14	36015684	36202408	-2.280	1	6	5.36E-18	del	186,725	focal	14q

TCGA-25-1323	14	37085754	37131489	-1.594	1	4	1.73E-25	del	45,736	focal	14q
TCGA-25-1323	14	37335209	37380921	0.536	1	13	2.16E-22	amp	45,713	focal	14q
TCGA-25-1323	14	37748455	38571991	-1.538	1	5	2.28E-06	del	823,537	focal	14q
TCGA-25-1323	14	38909248	41094443	-1.497	1	7	1.46E-08	del	2,185,196	focal	14q
TCGA-25-1323	14	43553981	43785997	1.809	1	4	1.39E-03	amp	232,017	focal	14q
TCGA-25-1323	14	49155113	49169691	-1.640	1	5	4.87E-11	del	14,579	focal	14q
TCGA-25-1323	14	49180041	49551334	0.362	1	68	1.17E-05	amp	371,294	focal	14q
TCGA-25-1323	14	49586761	49620332	-1.402	1	3	7.80E-05	del	33,572	focal	14q
TCGA-25-1323	14	49627872	49881317	0.410	1	57	5.77E-10	amp	253,446	focal	14q
TCGA-25-1323	14	49894244	49946675	-1.082	1	10	2.88E-07	del	52,432	focal	14q
TCGA-25-1323	14	56754223	56758655	1.813	1	4	3.18E-05	amp	4,433	focal	14q
TCGA-25-1323	14	57836141	57854862	-1.166	1	5	3.42E-06	del	18,722	focal	14q
TCGA-25-1323	14	57859799	58100560	0.319	1	56	2.91E-12	amp	240,762	focal	14q
TCGA-25-1323	14	58176979	58364124	-1.423	1	8	5.97E-06	del	187,146	focal	14q
TCGA-25-1323	14	63722708	63771249	-1.197	1	23	2.49E-11	del	48,542	focal	14q
TCGA-25-1323	14	64264240	64450727	-1.328	1	43	1.64E-19	del	186,488	focal	14q
TCGA-25-1323	14	67304712	67325575	1.113	1	13	2.03E-25	amp	20,864	focal	14q
TCGA-25-1323	14	67326859	67345446	-0.704	1	10	2.00E-09	del	18,588	focal	14q
TCGA-25-1323	14	67350346	68187164	1.186	1	23	4.01E-25	amp	836,819	focal	14q
TCGA-25-1323	14	68325826	70545994	-0.739	1	169	1.59E-12	del	2,220,169	focal	14q
TCGA-25-1323	14	70547846	70645803	0.429	1	28	4.24E-17	amp	97,958	focal	14q
TCGA-25-1323	14	70866655	73497526	-1.121	3	222	1.89E-11	del	2,630,872	focal	14q
TCGA-25-1323	14	73499267	73611247	0.347	1	31	1.84E-13	amp	111,981	focal	14q
TCGA-25-1323	14	73621207	73945632	-0.779	1	29	1.23E-06	del	324,426	focal	14q
TCGA-25-1323	14	73993667	74030709	0.390	1	8	7.63E-18	amp	37,043	focal	14q
TCGA-25-1323	14	74031127	74199935	-1.723	1	27	3.29E-21	del	168,809	focal	14q
TCGA-25-1323	14	74300094	74317734	-1.520	1	5	1.99E-15	del	17,641	focal	14q
TCGA-25-1323	14	74334034	74397444	0.345	1	13	6.26E-05	amp	63,411	focal	14q
TCGA-25-1323	14	74398825	75005617	-1.315	2	85	1.03E-05	del	606,793	focal	14q
TCGA-25-1323	14	75975212	76036564	-1.445	1	10	1.84E-05	del	61,353	focal	14q
TCGA-25-1323	14	77004978	77818120	-1.035	3	62	1.33E-05	del	813,143	focal	14q
TCGA-25-1323	14	88014987	88021004	-2.383	1	4	3.76E-08	del	6,018	focal	14q
TCGA-25-1323	14	89720041	92742941	-0.973	5	290	8.63E-08	del	3,022,901	focal	14q
TCGA-25-1323	14	93257427	93581665	-1.561	1	22	3.61E-24	del	324,239	focal	14q
TCGA-25-1323	14	93614923	93773485	-1.239	1	21	9.05E-26	del	158,563	focal	14q

TCGA-25-1323	14	93776644	93814574	0.525	1	19	2.32E-22	amp	37,931	focal	14q
TCGA-25-1323	14	93819851	93918504	-1.031	1	13	2.50E-10	del	98,654	focal	14q
TCGA-25-1323	14	93978648	93983965	0.730	1	4	2.68E-03	amp	5,318	focal	14q
TCGA-25-1323	14	93998990	95831576	-0.663	1	119	3.93E-13	del	1,832,587	focal	14q
TCGA-25-1323	14	95837945	95883120	0.417	1	27	4.77E-16	amp	45,176	focal	14q
TCGA-25-1323	14	95898916	95959746	-1.183	1	9	7.44E-10	del	60,831	focal	14q
TCGA-25-1323	14	97820601	100447052	-0.991	1	119	3.37E-15	del	2,626,452	focal	14q
TCGA-25-1323	14	100576810	104763416	-1.808	4	325	6.77E-05	del	4,186,607	focal	14q
TCGA-25-1323	14	104765951	104766113	3.601	1	2	1.70E-19	amp	163	focal	14q
TCGA-25-1323	14	104787233	106353674	-1.196	2	150	9.66E-10	del	1,566,442	focal	14q
TCGA-25-1323	15	18901057	19093709	-1.513	1	20	3.27E-10	del	192,653	focal	15q
TCGA-25-1323	15	20209287	27693052	-2.427	4	478	3.92E-05	del	7,483,766	focal	15q
TCGA-25-1323	15	27805732	32183037	-0.879	1	353	1.33E-15	del	4,377,306	focal	15q
TCGA-25-1323	15	32221697	32232194	0.641	1	5	1.09E-08	amp	10,498	focal	15q
TCGA-25-1323	15	32242869	32928588	-0.969	1	73	6.81E-08	del	685,720	focal	15q
TCGA-25-1323	15	32936142	32961910	0.384	1	9	2.17E-04	amp	25,769	focal	15q
TCGA-25-1323	15	32963908	35189501	-0.738	1	72	3.08E-12	del	2,225,594	focal	15q
TCGA-25-1323	15	35333238	36030291	1.045	1	10	9.03E-05	amp	697,054	focal	15q
TCGA-25-1323	15	37661181	39412082	-1.579	5	303	2.73E-05	del	1,750,902	focal	15q
TCGA-25-1323	15	39428433	39444866	0.924	1	5	2.92E-05	amp	16,434	focal	15q
TCGA-25-1323	15	39450856	43484918	-1.585	5	793	1.26E-06	del	4,034,063	focal	15q
TCGA-25-1323	15	46563142	64600378	-1.154	7	1,616	1.61E-08	del	18,037,237	large-scale	15q
TCGA-25-1323	15	64636895	65269580	-1.955	2	21	5.72E-05	del	632,686	focal	15q
TCGA-25-1323	15	65573553	65659984	-1.528	1	6	8.96E-06	del	86,432	focal	15q
TCGA-25-1323	15	65905425	65912965	-1.841	1	6	2.74E-11	del	7,541	focal	15q
TCGA-25-1323	15	66276599	68153866	-1.449	1	114	7.12E-17	del	1,877,268	focal	15q
TCGA-25-1323	15	68875907	69896711	-1.298	3	56	2.83E-06	del	1,020,805	focal	15q
TCGA-25-1323	15	71402868	71422665	-2.569	1	8	1.59E-36	del	19,798	focal	15q
TCGA-25-1323	15	71778911	73872249	-1.743	6	312	9.73E-05	del	2,093,339	focal	15q
TCGA-25-1323	15	73901072	73969657	0.340	1	11	1.00E-06	amp	68,586	focal	15q
TCGA-25-1323	15	73970089	74455389	-1.185	1	45	6.86E-08	del	485,301	focal	15q
TCGA-25-1323	15	75011713	75074923	-1.332	1	7	1.12E-06	del	63,211	focal	15q
TCGA-25-1323	15	75607914	82861059	-1.707	8	568	3.24E-05	del	7,253,146	focal	15q
TCGA-25-1323	15	82870867	82899108	0.636	1	8	2.74E-12	amp	28,242	focal	15q
TCGA-25-1323	15	82916324	83014042	-1.498	1	16	9.04E-05	del	97,719	focal	15q

TCGA-25-1323	15	83024788	83035617	0.409	1	3	5.93E-09	amp	10,830	focal	15q
TCGA-25-1323	15	83126690	100139749	-1.655	8	940	3.23E-04	del	17,013,060	large-scale	15q
TCGA-25-1323	16	19681	32173659	-1.526	3	2,852	5.16E-13	del	32,153,979	large-scale	16p
TCGA-25-1323	16	32354671	33315870	-0.933	1	50	1.41E-07	del	961,200	focal	16p
TCGA-25-1323	16	33317998	33330938	1.668	1	4	1.33E-07	amp	12,941	focal	16p
TCGA-25-1323	16	33331992	67942786	-1.473	17	1,700	2.53E-04	del	34,610,795	large-scale	16q
TCGA-25-1323	16	67948137	67963502	0.292	1	7	3.13E-05	amp	15,366	focal	16q
TCGA-25-1323	16	67975830	68818015	-1.114	1	99	6.90E-06	del	842,186	focal	16q
TCGA-25-1323	16	68844010	69400986	-1.792	3	123	8.68E-05	del	556,977	focal	16q
TCGA-25-1323	16	69409586	69753718	1.022	1	110	2.26E-72	amp	344,133	focal	16q
TCGA-25-1323	16	69766781	88771655	-1.435	5	1,052	3.96E-05	del	19,004,875	large-scale	16q
TCGA-25-1323	17	69335	15892689	-1.238	1	1,924	2.07E-27	del	15,823,355	large-scale	17p
TCGA-25-1323	17	15924314	16331750	-1.127	1	56	6.39E-03	del	407,437	focal	17p
TCGA-25-1323	17	16395655	16407039	0.337	1	4	7.96E-05	amp	11,385	focal	17p
TCGA-25-1323	17	16407541	18341514	-1.169	3	306	4.16E-05	del	1,933,974	focal	17p
TCGA-25-1323	17	18357208	18431548	0.594	1	14	5.26E-12	amp	74,341	focal	17p
TCGA-25-1323	17	18438578	22128503	-1.156	1	365	1.11E-04	del	3,689,926	focal	17p
TCGA-25-1323	17	22176272	22303493	1.222	1	3	2.96E-05	amp	127,222	focal	17q
TCGA-25-1323	17	22313306	25572618	-1.418	4	473	1.75E-07	del	3,259,313	focal	17q
TCGA-25-1323	17	25828512	26273947	-1.630	3	78	7.93E-13	del	445,436	focal	17q
TCGA-25-1323	17	26687390	35777572	-1.327	4	1,000	3.56E-07	del	9,090,183	focal	17q
TCGA-25-1323	17	35799269	35818121	0.355	1	15	1.79E-20	amp	18,853	focal	17q
TCGA-25-1323	17	35820808	37395794	-1.295	1	292	5.83E-10	del	1,574,987	focal	17q
TCGA-25-1323	17	37400214	37406188	0.350	1	5	6.81E-10	amp	5,975	focal	17q
TCGA-25-1323	17	37422724	40296300	-1.289	4	559	1.04E-07	del	2,873,577	focal	17q
TCGA-25-1323	17	40297580	40327108	0.310	1	15	4.94E-20	amp	29,529	focal	17q
TCGA-25-1323	17	40333726	40486897	-1.551	1	23	2.56E-11	del	153,172	focal	17q
TCGA-25-1323	17	40536373	40936407	-1.681	1	63	2.41E-34	del	400,035	focal	17q
TCGA-25-1323	17	40941050	40972823	0.875	1	14	3.92E-13	amp	31,774	focal	17q
TCGA-25-1323	17	40980658	41701436	-1.067	1	54	4.68E-18	del	720,779	focal	17q
TCGA-25-1323	17	41708336	41987684	0.664	1	22	4.59E-12	amp	279,349	focal	17q
TCGA-25-1323	17	42125368	42453998	-0.629	1	33	5.93E-05	del	328,631	focal	17q
TCGA-25-1323	17	42456816	42482317	0.853	1	6	8.64E-06	amp	25,502	focal	17q
TCGA-25-1323	17	42482747	45010782	-1.136	6	318	4.40E-04	del	2,528,036	focal	17q
TCGA-25-1323	17	45032427	45135098	0.308	1	11	1.51E-18	amp	102,672	focal	17q

TCGA-25-1323	17	45136237	55449142	-1.429	2	807	3.40E-20	del	10,312,906	large-scale	17q
TCGA-25-1323	17	55823995	57705785	-1.259	7	165	3.83E-04	del	1,881,791	focal	17q
TCGA-25-1323	17	58095470	58123051	-1.646	1	11	9.79E-12	del	27,582	focal	17q
TCGA-25-1323	17	58836078	59041852	-1.205	3	50	1.83E-05	del	205,775	focal	17q
TCGA-25-1323	17	59120490	62504742	-1.150	7	351	1.03E-05	del	3,384,253	focal	17q
TCGA-25-1323	17	67630404	71139255	-1.272	1	304	4.68E-10	del	3,508,852	focal	17q
TCGA-25-1323	17	71210904	71553554	-1.408	1	92	2.74E-08	del	342,651	focal	17q
TCGA-25-1323	17	71579740	72248489	-1.205	1	115	7.45E-10	del	668,750	focal	17q
TCGA-25-1323	17	72249468	72277582	0.688	1	7	5.83E-10	amp	28,115	focal	17q
TCGA-25-1323	17	72282422	75706872	-1.165	1	226	8.61E-07	del	3,424,451	focal	17q
TCGA-25-1323	17	75732371	75851958	-1.211	1	27	3.54E-11	del	119,588	focal	17q
TCGA-25-1323	17	75876047	75907733	0.284	1	14	7.12E-20	amp	31,687	focal	17q
TCGA-25-1323	17	75928433	78599554	-2.219	3	274	1.79E-03	del	2,671,122	focal	17q
TCGA-25-1323	18	37281	14142978	-1.326	2	766	1.84E-07	del	14,105,698	large-scale	18p
TCGA-25-1323	18	14146222	14239343	0.396	1	21	4.89E-17	amp	93,122	focal	18p
TCGA-25-1323	18	14351556	14468099	-2.502	1	9	1.09E-15	del	116,544	focal	18p
TCGA-25-1323	18	22665288	22699374	-1.384	1	8	2.23E-09	del	34,087	focal	18q
TCGA-25-1323	18	27237302	27246650	-0.933	1	5	2.13E-12	del	9,349	focal	18q
TCGA-25-1323	18	27281669	27299145	0.347	1	9	3.53E-14	amp	17,477	focal	18q
TCGA-25-1323	18	27300337	27309411	-1.116	1	7	1.64E-05	del	9,075	focal	18q
TCGA-25-1323	18	27557640	27665887	-1.609	1	6	1.37E-06	del	108,248	focal	18q
TCGA-25-1323	18	28603612	28771763	-2.746	1	4	2.35E-08	del	168,152	focal	18q
TCGA-25-1323	18	33092930	76061442	-1.157	9	1,341	3.85E-05	del	42,968,513	large-scale	18q
TCGA-25-1323	19	61409	107287	1.791	1	4	4.38E-16	amp	45,879	focal	19p
TCGA-25-1323	19	233654	988642	-1.935	1	59	7.45E-06	del	754,989	focal	19p
TCGA-25-1323	19	1024192	5664225	-1.768	5	451	2.81E-03	del	4,640,034	focal	19p
TCGA-25-1323	19	5729234	6544286	-1.541	3	114	3.97E-06	del	815,053	focal	19p
TCGA-25-1323	19	6617953	6807922	-1.722	1	58	5.20E-48	del	189,970	focal	19p
TCGA-25-1323	19	6939628	8827558	-1.691	1	281	1.34E-258	del	1,887,931	focal	19p
TCGA-25-1323	19	13284308	13605641	2.610	1	27	1.60E-46	amp	321,334	focal	19p
TCGA-25-1323	19	14581653	14912961	1.345	1	73	4.43E-10	amp	331,309	focal	19p
TCGA-25-1323	19	15007597	15059803	1.995	1	8	1.96E-14	amp	52,207	focal	19p
TCGA-25-1323	19	15892633	16162484	0.934	1	46	4.97E-07	amp	269,852	focal	19p
TCGA-25-1323	19	16413975	16481074	1.350	1	14	6.25E-11	amp	67,100	focal	19p
TCGA-25-1323	19	16683986	16786626	1.281	1	21	4.71E-42	amp	102,641	focal	19p

TCGA-25-1323	19	16801595	19631301	-1.577	3	559	5.70E-06	del	2,829,707	focal	19p
TCGA-25-1323	19	43671513	43674841	1.363	1	4	1.29E-04	amp	3,329	focal	19q
TCGA-25-1323	19	44403859	44404013	3.465	1	2	4.14E-19	amp	155	focal	19q
TCGA-25-1323	19	44419253	44497125	-0.658	1	11	1.19E-09	del	77,873	focal	19q
TCGA-25-1323	19	44506839	44515319	1.471	1	4	3.09E-09	amp	8,481	focal	19q
TCGA-25-1323	19	44735535	44920052	1.029	1	50	2.81E-47	amp	184,518	focal	19q
TCGA-25-1323	19	45008355	45178828	-0.649	1	56	1.26E-25	del	170,474	focal	19q
TCGA-25-1323	19	45195937	45280582	0.924	1	19	2.37E-21	amp	84,646	focal	19q
TCGA-25-1323	19	45390360	46108096	-0.512	1	163	1.00E-38	del	717,737	focal	19q
TCGA-25-1323	19	46121851	46214106	1.630	1	17	2.10E-20	amp	92,256	focal	19q
TCGA-25-1323	19	46221897	46436667	-0.261	1	36	4.33E-07	del	214,771	focal	19q
TCGA-25-1323	19	46440366	46455016	0.974	1	9	1.80E-05	amp	14,651	focal	19q
TCGA-25-1323	19	46986073	46993225	1.452	1	4	1.54E-10	amp	7,153	focal	19q
TCGA-25-1323	19	47274343	47276993	-1.892	1	4	2.67E-21	del	2,651	focal	19q
TCGA-25-1323	19	47289567	48697634	0.392	1	287	2.94E-15	amp	1,408,068	focal	19q
TCGA-25-1323	19	48697816	48704741	-1.593	1	6	1.08E-18	del	6,926	focal	19q
TCGA-25-1323	19	50833707	50833808	2.346	1	2	5.92E-09	amp	102	focal	19q
TCGA-25-1323	19	50866235	52284942	-0.667	1	185	3.39E-09	del	1,418,708	focal	19q
TCGA-25-1323	19	52288864	52404089	0.714	1	10	4.05E-07	amp	115,226	focal	19q
TCGA-25-1323	19	52416983	53056427	-0.670	1	64	1.65E-19	del	639,445	focal	19q
TCGA-25-1323	19	53066299	53310649	0.737	1	45	3.56E-25	amp	244,351	focal	19q
TCGA-25-1323	19	53316000	60898196	-0.322	1	1,506	1.20E-35	del	7,582,197	focal	19q
TCGA-25-1323	19	60909237	60935035	1.540	1	6	5.81E-09	amp	25,799	focal	19q
TCGA-25-1323	19	63537923	63789368	-1.266	1	49	0.00E+00	del	251,446	focal	19q
TCGA-25-1323	20	16052	119640	1.652	1	12	1.54E-17	amp	103,589	focal	20p
TCGA-25-1323	20	358991	436893	1.024	1	18	7.22E-09	amp	77,903	focal	20p
TCGA-25-1323	20	577261	1248752	-0.302	1	45	1.26E-12	del	671,492	focal	20p
TCGA-25-1323	20	1300465	2256577	0.934	1	74	5.28E-10	amp	956,113	focal	20p
TCGA-25-1323	20	2256976	2399277	-0.432	1	21	5.35E-05	del	142,302	focal	20p
TCGA-25-1323	20	2411549	3147073	0.867	3	100	1.52E-09	amp	735,525	focal	20p
TCGA-25-1323	20	3150349	3166024	-1.135	1	13	5.16E-15	del	15,676	focal	20p
TCGA-25-1323	20	3181051	5874898	1.562	3	284	1.07E-04	amp	2,693,848	focal	20p
TCGA-25-1323	20	5878738	5891756	-0.379	1	8	3.41E-06	del	13,019	focal	20p
TCGA-25-1323	20	5895929	5965572	0.759	1	18	4.00E-11	amp	69,644	focal	20p
TCGA-25-1323	20	5969464	5979200	-1.105	1	6	1.63E-07	del	9,737	focal	20p

TCGA-25-1323	20	6004934	17535520	0.959	1	410	1.09E-18	amp	11,530,587	large-scale	20p
TCGA-25-1323	20	17542634	17571571	-0.958	1	17	3.89E-15	del	28,938	focal	20p
TCGA-25-1323	20	17587066	21310534	0.436	1	262	1.00E-14	amp	3,723,469	focal	20p
TCGA-25-1323	20	21315242	21671322	-1.284	1	11	2.30E-08	del	356,081	focal	20p
TCGA-25-1323	20	22039169	22179162	2.086	1	3	1.19E-10	amp	139,994	focal	20p
TCGA-25-1323	20	22510362	30261270	-0.360	1	352	1.61E-15	del	7,750,909	focal	20p
TCGA-25-1323	20	30266577	30382461	1.022	1	14	1.85E-10	amp	115,885	focal	20q
TCGA-25-1323	20	30417648	31239131	-0.373	1	130	9.71E-11	del	821,484	focal	20q
TCGA-25-1323	20	31268792	31293371	1.140	1	12	1.54E-04	amp	24,580	focal	20q
TCGA-25-1323	20	33042048	33086433	-1.160	1	23	1.56E-11	del	44,386	focal	20q
TCGA-25-1323	20	35315779	35464082	-0.971	1	13	9.73E-05	del	148,304	focal	20q
TCGA-25-1323	20	36192675	36365785	-0.770	1	25	1.45E-20	del	173,111	focal	20q
TCGA-25-1323	20	36369190	36702101	0.602	1	73	4.52E-11	amp	332,912	focal	20q
TCGA-25-1323	20	36786662	37034482	-0.503	1	27	2.42E-11	del	247,821	focal	20q
TCGA-25-1323	20	37039731	39222188	0.793	1	64	1.42E-28	amp	2,182,458	focal	20q
TCGA-25-1323	20	39224312	39475478	-0.911	1	31	8.47E-20	del	251,167	focal	20q
TCGA-25-1323	20	39477041	42035266	0.472	1	145	5.45E-16	amp	2,558,226	focal	20q
TCGA-25-1323	20	42068334	42999942	-0.343	1	85	6.29E-06	del	931,609	focal	20q
TCGA-25-1323	20	43000669	43136870	0.676	1	17	4.66E-16	amp	136,202	focal	20q
TCGA-25-1323	20	43156746	43172406	-1.398	1	4	2.25E-09	del	15,661	focal	20q
TCGA-25-1323	20	43176881	43316317	0.756	1	16	8.92E-12	amp	139,437	focal	20q
TCGA-25-1323	20	43355828	43552810	-0.627	1	40	1.44E-37	del	196,983	focal	20q
TCGA-25-1323	20	43596163	43618051	1.799	1	16	6.27E-08	amp	21,889	focal	20q
TCGA-25-1323	20	43836121	43838874	2.441	1	4	7.87E-19	amp	2,754	focal	20q
TCGA-25-1323	20	43849748	44126868	-0.449	1	101	4.71E-08	del	277,121	focal	20q
TCGA-25-1323	20	44128874	44141281	0.688	1	4	5.87E-07	amp	12,408	focal	20q
TCGA-25-1323	20	44161995	44420206	-0.865	1	22	5.26E-07	del	258,212	focal	20q
TCGA-25-1323	20	50134446	50210195	-1.024	1	13	4.63E-06	del	75,750	focal	20q
TCGA-25-1323	20	50214411	56452316	0.427	1	202	2.72E-13	amp	6,237,906	focal	20q
TCGA-25-1323	20	56469140	57204076	-0.688	1	55	2.26E-13	del	734,937	focal	20q
TCGA-25-1323	20	57215080	57273799	1.587	1	7	3.61E-09	amp	58,720	focal	20q
TCGA-25-1323	20	57309905	57814194	-0.520	1	11	7.94E-07	del	504,290	focal	20q
TCGA-25-1323	20	57844839	59263118	0.769	1	66	1.18E-25	amp	1,418,280	focal	20q
TCGA-25-1323	20	59781366	62374859	-0.427	1	198	0.00E+00	del	2,593,494	focal	20q
TCGA-25-1323	21	9884235	13935398	0.316	1	87	2.35E-24	amp	4,051,164	focal	21p

TCGA-25-1323	21	13970624	14143941	-1.810	1	16	4.43E-17	del	173,318	focal	21q
TCGA-25-1323	21	14204579	14296002	0.593	1	20	6.75E-08	amp	91,424	focal	21q
TCGA-25-1323	21	14299365	14362817	-1.867	1	6	3.15E-09	del	63,453	focal	21q
TCGA-25-1323	21	26866848	27138356	-1.293	1	8	6.72E-10	del	271,509	focal	21q
TCGA-25-1323	21	27259280	27437464	-2.246	1	3	3.30E-06	del	178,185	focal	21q
TCGA-25-1323	21	33833205	33851176	-1.260	1	8	1.03E-02	del	17,972	focal	21q
TCGA-25-1323	21	39492403	39544514	1.010	1	25	4.82E-28	amp	52,112	focal	21q
TCGA-25-1323	21	39549296	46908691	-0.760	1	702	0.00E+00	del	7,359,396	large-scale	21q
TCGA-25-1323	22	14455980	16748816	-1.233	3	226	2.09E-05	del	2,292,837	focal	22q
TCGA-25-1323	22	16749815	16764446	0.277	1	8	6.18E-11	amp	14,632	focal	22q
TCGA-25-1323	22	16765302	19491502	-1.706	3	307	6.56E-04	del	2,726,201	focal	22q
TCGA-25-1323	22	19567610	20394691	-1.192	1	92	2.63E-07	del	827,082	focal	22q
TCGA-25-1323	22	20453324	20569925	0.263	1	9	5.01E-04	amp	116,602	focal	22q
TCGA-25-1323	22	20607354	21198096	-0.897	1	69	5.97E-06	del	590,743	focal	22q
TCGA-25-1323	22	21220215	21267115	0.303	1	9	6.82E-07	amp	46,901	focal	22q
TCGA-25-1323	22	21277428	21994818	-1.155	1	95	3.21E-04	del	717,391	focal	22q
TCGA-25-1323	22	22031543	22042444	0.365	1	5	7.49E-06	amp	10,902	focal	22q
TCGA-25-1323	22	22045673	22247010	-1.477	1	5	3.89E-14	del	201,338	focal	22q
TCGA-25-1323	22	22285324	22303918	0.827	1	13	4.44E-12	amp	18,595	focal	22q
TCGA-25-1323	22	22310633	26645028	-0.861	1	399	4.76E-10	del	4,334,396	focal	22q
TCGA-25-1323	22	27413835	27435907	0.899	1	9	1.62E-07	amp	22,073	focal	22q
TCGA-25-1323	22	27437744	28284671	-1.080	3	125	2.47E-05	del	846,928	focal	22q
TCGA-25-1323	22	28286554	28296496	0.629	1	6	6.08E-05	amp	9,943	focal	22q
TCGA-25-1323	22	28334959	28772235	-0.664	1	61	1.00E-06	del	437,277	focal	22q
TCGA-25-1323	22	28819814	28901925	0.608	1	9	2.88E-16	amp	82,112	focal	22q
TCGA-25-1323	22	28969531	38410256	-1.441	3	1,029	2.51E-16	del	9,440,726	large-scale	22q
TCGA-25-1323	22	38601393	41607993	-1.882	4	415	1.59E-05	del	3,006,601	focal	22q
TCGA-25-1323	22	41609594	41610311	0.946	1	3	3.74E-07	amp	718	focal	22q
TCGA-25-1323	22	41610447	43691033	-1.223	3	163	1.02E-04	del	2,080,587	focal	22q
TCGA-25-1323	22	43972145	44114796	-1.881	1	21	5.64E-22	del	142,652	focal	22q
TCGA-25-1323	22	44196630	49584101	-1.393	6	293	1.49E-06	del	5,387,472	focal	22q
TCGA-25-1323	X	140718	3040895	-1.223	1	133	4.66E-09	del	2,900,178	focal	Xp
TCGA-25-1323	X	3070312	3172213	1.733	1	4	1.42E-07	amp	101,902	focal	Xp
TCGA-25-1323	X	3198016	58027791	-1.658	31	2,786	9.42E-06	del	54,829,776	large-scale	Xp
TCGA-25-1323	X	62890682	69313980	-1.371	7	242	6.85E-04	del	6,423,299	focal	Xq

TCGA-25-1323	X	69394832	79715637	-2.292	5	484	2.84E-05	del	10,320,806	focal	Xq
TCGA-25-1323	X	79845571	109650800	-1.576	9	975	2.61E-05	del	29,805,230	large-scale	Xq
TCGA-25-1323	X	110749411	151839751	-1.517	16	1,622	8.69E-07	del	41,090,341	large-scale	Xq
TCGA-25-1323	X	151847775	151864423	0.376	1	3	1.44E-12	amp	16,649	focal	Xq
TCGA-25-1323	X	151878788	154892599	-1.568	1	392	0.00E+00	del	3,013,812	focal	Xq
TCGA-04-1342	1	59248	1449024	-0.873	1	107	1.33E-02	del	1,389,777	focal	1p
TCGA-04-1342	1	1449431	1450292	3.467	1	2	1.53E-02	amp	862	focal	1p
TCGA-04-1342	1	1452877	2435182	-0.318	1	143	1.56E-03	del	982,306	focal	1p
TCGA-04-1342	1	2439741	2442802	2.509	1	5	7.40E-08	amp	3,062	focal	1p
TCGA-04-1342	1	2447813	3411868	-1.161	1	61	1.84E-09	del	964,056	focal	1p
TCGA-04-1342	1	10625450	10676465	-2.086	1	16	2.97E-15	del	51,016	focal	1p
TCGA-04-1342	1	10701222	10892167	2.828	1	7	4.16E-17	amp	190,946	focal	1p
TCGA-04-1342	1	10930324	11862442	-0.289	1	218	9.37E-07	del	932,119	focal	1p
TCGA-04-1342	1	11862785	11864400	2.304	1	4	1.43E-12	amp	1,616	focal	1p
TCGA-04-1342	1	11895227	11907817	-1.828	1	5	4.03E-16	del	12,591	focal	1p
TCGA-04-1342	1	11921870	11926396	3.399	1	3	1.03E-20	amp	4,527	focal	1p
TCGA-04-1342	1	12511289	12511566	-4.241	1	2	4.15E-09	del	278	focal	1p
TCGA-04-1342	1	16228653	16235588	-1.849	1	9	1.16E-06	del	6,936	focal	1p
TCGA-04-1342	1	17152423	17189675	-2.372	1	20	2.92E-19	del	37,253	focal	1p
TCGA-04-1342	1	17190656	17192584	2.254	1	7	1.40E-08	amp	1,929	focal	1p
TCGA-04-1342	1	17722972	17783056	2.356	1	7	2.64E-09	amp	60,085	focal	1p
TCGA-04-1342	1	23585586	23586881	2.722	1	6	1.09E-14	amp	1,296	focal	1p
TCGA-04-1342	1	25222906	25223049	-3.934	1	2	6.08E-12	del	144	focal	1p
TCGA-04-1342	1	25924941	25927126	2.874	1	3	2.34E-08	amp	2,186	focal	1p
TCGA-04-1342	1	27552350	27559736	-1.741	1	12	1.22E-08	del	7,387	focal	1p
TCGA-04-1342	1	31968898	31982773	-1.766	1	17	2.25E-15	del	13,876	focal	1p
TCGA-04-1342	1	33611073	62533568	2.056	9	3,250	1.63E-08	amp	28,922,496	focal	1p
TCGA-04-1342	1	85012434	90265426	1.745	4	374	1.84E-16	amp	5,252,993	focal	1p
TCGA-04-1342	1	90395808	91101944	-1.475	1	8	5.03E-06	del	706,137	focal	1p
TCGA-04-1342	1	99859416	113273242	-2.120	4	950	8.09E-18	del	13,413,827	focal	1p
TCGA-04-1342	1	113323713	113349012	3.182	1	3	2.61E-42	amp	25,300	focal	1p
TCGA-04-1342	1	113417478	114324352	-0.919	1	121	5.76E-17	del	906,875	focal	1p
TCGA-04-1342	1	114325014	114327942	1.576	1	3	6.69E-23	amp	2,929	focal	1p
TCGA-04-1342	1	114345911	119057687	-0.577	1	387	1.99E-281	del	4,711,777	focal	1p
TCGA-04-1342	1	119228772	148795144	2.048	4	888	1.02E-06	amp	29,566,373	focal	1q

TCGA-04-1342	1	148795584	148797018	-1.729	1	4	2.02E-10	del	1,435	focal	1q
TCGA-04-1342	1	148797220	159405870	2.260	8	2,304	1.55E-04	amp	10,608,651	focal	1q
TCGA-04-1342	1	159406648	159406758	-4.145	1	2	1.52E-24	del	111	focal	1q
TCGA-04-1342	1	159406991	181176068	2.986	5	1,740	1.07E-09	amp	21,769,078	focal	1q
TCGA-04-1342	1	181188448	181273873	-1.174	1	8	2.74E-13	del	85,426	focal	1q
TCGA-04-1342	1	181338935	202716265	1.698	7	1,589	1.67E-08	amp	21,377,331	focal	1q
TCGA-04-1342	1	202718015	202718655	-2.667	1	2	1.80E-08	del	641	focal	1q
TCGA-04-1342	1	202719007	224134219	1.621	12	1,592	1.49E-05	amp	21,415,213	focal	1q
TCGA-04-1342	1	224226034	224226568	-3.057	1	3	3.88E-08	del	535	focal	1q
TCGA-04-1342	1	224239573	226614325	0.546	1	300	9.32E-09	amp	2,374,753	focal	1q
TCGA-04-1342	1	226616832	226625290	-1.428	1	11	7.17E-15	del	8,459	focal	1q
TCGA-04-1342	1	226627246	240009908	1.044	3	1,012	3.60E-16	amp	13,382,663	focal	1q
TCGA-04-1342	1	240012063	240012313	-3.511	1	2	4.46E-12	del	251	focal	1q
TCGA-04-1342	1	240013164	247177329	0.698	1	480	0.00E+00	amp	7,164,166	focal	1q
TCGA-04-1342	2	2490425	3461912	2.863	2	58	2.45E-09	amp	971,488	focal	2p
TCGA-04-1342	2	3470963	3471132	-4.143	1	2	1.58E-14	del	170	focal	2p
TCGA-04-1342	2	9452492	9452779	5.681	1	2	2.67E-20	amp	288	focal	2p
TCGA-04-1342	2	52748049	52748448	3.118	1	2	2.38E-14	amp	400	focal	2p
TCGA-04-1342	2	55304891	55305293	-3.122	1	2	2.88E-08	del	403	focal	2p
TCGA-04-1342	2	60560709	60732937	1.762	1	4	7.80E-05	amp	172,229	focal	2p
TCGA-04-1342	2	69093211	69093943	4.104	1	3	1.56E-23	amp	733	focal	2p
TCGA-04-1342	2	69120596	88148311	-0.313	1	1,132	1.85E-06	del	19,027,716	focal	2p
TCGA-04-1342	2	88164839	88169392	1.740	1	4	1.79E-11	amp	4,554	focal	2p
TCGA-04-1342	2	119328957	119915517	1.622	4	52	3.55E-04	amp	586,561	focal	2q
TCGA-04-1342	2	119920678	129153119	-0.418	1	490	3.88E-11	del	9,232,442	focal	2q
TCGA-04-1342	2	129167786	129261052	2.624	1	4	8.53E-10	amp	93,267	focal	2q
TCGA-04-1342	2	129262432	139042946	-1.039	3	516	4.07E-09	del	9,780,515	focal	2q
TCGA-04-1342	2	139129645	171217611	1.396	6	1,588	3.65E-08	amp	32,087,967	large-scale	2q
TCGA-04-1342	2	171280279	171280968	-2.134	1	2	2.82E-08	del	690	focal	2q
TCGA-04-1342	2	171282024	184760642	2.257	6	989	4.55E-10	amp	13,478,619	focal	2q
TCGA-04-1342	2	200036771	200233368	1.503	1	5	7.40E-12	amp	196,598	focal	2q
TCGA-04-1342	2	200446459	209533108	-0.452	1	775	4.79E-31	del	9,086,650	focal	2q
TCGA-04-1342	2	209638492	209638628	4.438	1	2	2.79E-21	amp	137	focal	2q
TCGA-04-1342	2	209645553	219780644	-0.512	1	739	6.20E-11	del	10,135,092	focal	2q
TCGA-04-1342	2	219780821	219786329	0.954	1	12	1.91E-08	amp	5,509	focal	2q

TCGA-04-1342	2	219786594	220175776	-0.863	1	174	2.14E-08	del	389,183	focal	2q
TCGA-04-1342	2	220178453	220187374	1.103	1	10	1.93E-15	amp	8,922	focal	2q
TCGA-04-1342	2	220187992	228275062	-1.523	5	350	4.00E-07	del	8,087,071	focal	2q
TCGA-04-1342	2	228297203	228355472	4.755	1	2	7.92E-23	amp	58,270	focal	2q
TCGA-04-1342	2	228386758	242709757	-0.819	3	1,231	8.32E-14	del	14,323,000	focal	2q
TCGA-04-1342	3	336410	4537559	-0.329	1	121	8.49E-39	del	4,201,150	focal	3p
TCGA-04-1342	3	4596972	4605732	3.547	1	3	1.59E-12	amp	8,761	focal	3p
TCGA-04-1342	3	50377258	50390017	-2.013	1	14	5.66E-15	del	12,760	focal	3p
TCGA-04-1342	3	51989371	52030498	-0.908	2	14	4.31E-04	del	41,128	focal	3p
TCGA-04-1342	3	52031458	52056954	3.205	1	3	3.63E-09	amp	25,497	focal	3p
TCGA-04-1342	3	52378826	52387531	-1.643	1	11	8.97E-07	del	8,706	focal	3p
TCGA-04-1342	3	52467732	52496564	-2.402	2	15	1.03E-14	del	28,833	focal	3p
TCGA-04-1342	3	52497050	52499623	1.513	1	4	1.42E-04	amp	2,574	focal	3p
TCGA-04-1342	3	52528227	52530332	-1.939	1	4	1.66E-05	del	2,106	focal	3p
TCGA-04-1342	3	53260759	53260875	4.690	1	2	3.78E-24	amp	117	focal	3p
TCGA-04-1342	3	66733314	66765164	3.512	1	3	9.24E-20	amp	31,851	focal	3p
TCGA-04-1342	3	73515354	73517373	2.593	1	6	2.97E-117	amp	2,020	focal	3p
TCGA-04-1342	3	135036734	159115196	2.031	3	1,294	1.63E-18	amp	24,078,463	focal	3q
TCGA-04-1342	3	174595602	174595995	-5.804	1	3	2.08E-59	del	394	focal	3q
TCGA-04-1342	3	174804910	185393002	0.303	1	470	1.29E-13	amp	10,588,093	focal	3q
TCGA-04-1342	3	185434587	185434776	-3.312	1	2	1.42E-06	del	190	focal	3q
TCGA-04-1342	3	188337897	197083508	2.524	6	445	7.26E-07	amp	8,745,612	focal	3q
TCGA-04-1342	3	197089408	197089822	-2.029	1	3	3.20E-07	del	415	focal	3q
TCGA-04-1342	3	197090161	197618421	0.930	4	98	4.11E-05	amp	528,261	focal	3q
TCGA-04-1342	3	197623285	197643461	-3.049	1	3	2.54E-12	del	20,177	focal	3q
TCGA-04-1342	3	198226634	199331959	1.062	2	144	1.14E-06	amp	1,105,326	focal	3q
TCGA-04-1342	4	43230	499695	-0.423	1	60	5.56E-08	del	456,466	focal	4p
TCGA-04-1342	4	504739	505797	1.524	1	3	8.96E-07	amp	1,059	focal	4p
TCGA-04-1342	4	507082	2229455	-0.638	1	257	3.24E-09	del	1,722,374	focal	4p
TCGA-04-1342	4	2240844	2241655	4.594	1	3	3.58E-12	amp	812	focal	4p
TCGA-04-1342	4	7027813	7027956	5.255	1	2	7.95E-26	amp	144	focal	4p
TCGA-04-1342	4	7046728	99880899	-0.995	3	3,642	7.47E-10	del	92,834,172	large-scale	4p
TCGA-04-1342	4	99976870	99977033	4.188	1	2	2.91E-39	amp	164	focal	4q
TCGA-04-1342	4	100025044	115854889	-1.174	5	828	5.08E-07	del	15,829,846	focal	4q
TCGA-04-1342	4	115855474	115855604	2.463	1	2	9.88E-18	amp	131	focal	4q

TCGA-04-1342	4	115968316	120535457	-0.323	1	139	1.21E-25	del	4,567,142	focal	4q
TCGA-04-1342	4	120543654	120543789	3.002	1	2	3.16E-15	amp	136	focal	4q
TCGA-04-1342	4	120601295	130274188	-0.309	1	439	1.09E-14	del	9,672,894	focal	4q
TCGA-04-1342	4	130276478	130506661	1.203	1	10	1.40E-07	amp	230,184	focal	4q
TCGA-04-1342	4	140131756	184668388	-2.188	4	1,510	2.07E-09	del	44,536,633	large-scale	4q
TCGA-04-1342	4	184691674	184691805	6.187	1	2	2.21E-40	amp	132	focal	4q
TCGA-04-1342	5	111294	33678992	2.214	6	1,235	8.82E-08	amp	33,567,699	large-scale	5p
TCGA-04-1342	5	49734801	79631172	-1.043	1	1,415	7.81E-17	del	29,896,372	large-scale	5q
TCGA-04-1342	5	79631900	79632098	2.838	1	2	1.77E-10	amp	199	focal	5q
TCGA-04-1342	5	79634165	119016053	-1.551	3	1,281	6.93E-14	del	39,381,889	large-scale	5q
TCGA-04-1342	5	119043859	119044501	2.107	1	4	2.78E-09	amp	643	focal	5q
TCGA-04-1342	5	133389628	133405899	4.885	1	2	5.42E-26	amp	16,272	focal	5q
TCGA-04-1342	5	133457470	134813328	-0.319	1	152	3.09E-16	del	1,355,859	focal	5q
TCGA-04-1342	5	134842486	134843024	3.080	1	3	4.44E-11	amp	539	focal	5q
TCGA-04-1342	5	134898827	140848889	-0.434	1	790	8.05E-10	del	5,950,063	focal	5q
TCGA-04-1342	5	140850487	140850947	2.971	1	4	1.06E-16	amp	461	focal	5q
TCGA-04-1342	5	148777644	148778338	3.558	1	3	1.02E-12	amp	695	focal	5q
TCGA-04-1342	5	173110448	173168117	3.267	1	5	7.54E-14	amp	57,670	focal	5q
TCGA-04-1342	5	176765622	176884121	-1.177	1	45	3.11E-09	del	118,500	focal	5q
TCGA-04-1342	6	249418	4660940	0.122	1	215	4.24E-09	neutral	4,411,523	focal	6p
TCGA-04-1342	6	4667121	4667333	4.239	1	2	7.54E-11	amp	213	focal	6p
TCGA-04-1342	6	6813358	7127203	2.411	1	9	8.51E-17	amp	313,846	focal	6p
TCGA-04-1342	6	43746919	43747039	-3.416	1	2	6.58E-08	del	121	focal	6p
TCGA-04-1342	6	44328899	44340677	-1.302	1	11	2.33E-10	del	11,779	focal	6p
TCGA-04-1342	6	71476466	71476659	4.685	1	2	3.23E-26	amp	194	focal	6q
TCGA-04-1342	6	106690780	106718560	2.494	1	4	1.81E-14	amp	27,781	focal	6q
TCGA-04-1342	6	123064171	123222440	-1.204	1	17	1.78E-15	del	158,270	focal	6q
TCGA-04-1342	6	134936170	134936347	4.042	1	2	1.26E-16	amp	178	focal	6q
TCGA-04-1342	6	143869224	143869484	4.839	1	2	4.19E-27	amp	261	focal	6q
TCGA-04-1342	6	156407991	156408356	4.542	1	3	3.94E-12	amp	366	focal	6q
TCGA-04-1342	6	157992762	157992952	6.255	1	2	1.66E-31	amp	191	focal	6q
TCGA-04-1342	6	158782046	158782163	4.511	1	2	2.65E-17	amp	118	focal	6q
TCGA-04-1342	6	166576065	166579609	3.458	1	3	3.51E-10	amp	3,545	focal	6q
TCGA-04-1342	6	169361710	169374603	-1.445	1	14	4.64E-07	del	12,894	focal	6q
TCGA-04-1342	6	170435826	170441060	-1.929	1	5	4.36E-14	del	5,235	focal	6q

TCGA-04-1342	6	170468345	170613980	1.619	2	11	2.22E-06	amp	145,636	focal	6q
TCGA-04-1342	7	290687	2953593	-0.752	1	270	1.04E-07	del	2,662,907	focal	7p
TCGA-04-1342	7	2963833	2974349	2.810	1	6	9.77E-09	amp	10,517	focal	7p
TCGA-04-1342	7	3013514	5488071	-0.266	1	175	1.22E-05	del	2,474,558	focal	7p
TCGA-04-1342	7	5491054	5491175	3.977	1	2	1.46E-11	amp	122	focal	7p
TCGA-04-1342	7	5495285	6480266	-0.395	1	149	3.78E-12	del	984,982	focal	7p
TCGA-04-1342	7	6528042	6528219	4.096	1	2	3.33E-20	amp	178	focal	7p
TCGA-04-1342	7	6546139	22518026	-0.383	1	593	3.29E-25	del	15,971,888	large-scale	7p
TCGA-04-1342	7	22576509	22576655	4.607	1	2	3.36E-20	amp	147	focal	7p
TCGA-04-1342	7	27149098	27249179	-1.840	1	20	1.17E-43	del	100,082	focal	7p
TCGA-04-1342	7	75737417	75746198	3.394	1	6	2.46E-08	amp	8,782	focal	7q
TCGA-04-1342	7	75969439	75970641	2.933	1	3	2.57E-11	amp	1,203	focal	7q
TCGA-04-1342	7	86325391	86325719	4.396	1	2	5.05E-28	amp	329	focal	7q
TCGA-04-1342	7	88821351	88821589	3.501	1	2	2.02E-19	amp	239	focal	7q
TCGA-04-1342	7	91356811	91408128	2.812	1	2	1.37E-13	amp	51,318	focal	7q
TCGA-04-1342	7	98622759	98622993	-4.051	1	2	1.71E-07	del	235	focal	7q
TCGA-04-1342	7	98678693	100630097	0.257	1	624	7.07E-08	amp	1,951,405	focal	7q
TCGA-04-1342	7	100630523	100662370	-1.238	1	18	1.02E-06	del	31,848	focal	7q
TCGA-04-1342	7	100664080	158780928	1.594	3	3,880	6.22E-11	amp	58,116,849	large-scale	7q
TCGA-04-1342	8	153325	11589737	2.794	2	515	2.59E-09	amp	11,436,413	large-scale	8p
TCGA-04-1342	8	22127174	54009902	2.673	3	1,984	1.27E-07	amp	31,882,729	large-scale	8p
TCGA-04-1342	8	55277534	55299039	3.617	1	4	1.35E-16	amp	21,506	focal	8q
TCGA-04-1342	8	63546769	63546871	4.223	1	2	8.58E-13	amp	103	focal	8q
TCGA-04-1342	8	67597751	67599807	3.828	1	3	8.05E-19	amp	2,057	focal	8q
TCGA-04-1342	8	82071060	82071466	2.721	1	3	1.13E-11	amp	407	focal	8q
TCGA-04-1342	8	96271733	96272050	-3.226	1	2	6.53E-14	del	318	focal	8q
TCGA-04-1342	8	126566111	142290699	1.674	4	686	6.46E-06	amp	15,724,589	focal	8q
TCGA-04-1342	8	142291505	142307339	-1.986	1	6	6.01E-05	del	15,835	focal	8q
TCGA-04-1342	8	142324976	144694683	0.567	1	211	4.98E-11	amp	2,369,708	focal	8q
TCGA-04-1342	8	144707351	144713105	-5.961	1	2	6.34E-06	del	5,755	focal	8q
TCGA-04-1342	9	42517	9080881	-0.366	1	485	2.72E-14	del	9,038,365	focal	9p
TCGA-04-1342	9	10073729	11474172	2.492	1	4	1.23E-19	amp	1,400,444	focal	9p
TCGA-04-1342	9	12277371	18428869	-2.319	2	253	7.53E-25	del	6,151,499	focal	9p
TCGA-04-1342	9	18765640	19369431	-1.305	2	74	3.27E-07	del	603,792	focal	9p
TCGA-04-1342	9	19369572	19369991	2.211	1	2	7.57E-10	amp	420	focal	9p

TCGA-04-1342	9	19413704	32334759	-2.494	2	258	3.58E-13	del	12,921,056	focal	9p
TCGA-04-1342	9	35654161	35654306	3.985	1	2	5.70E-11	amp	146	focal	9p
TCGA-04-1342	9	71849171	71849304	7.819	1	2	7.41E-60	amp	134	focal	9q
TCGA-04-1342	9	71912846	78828997	-3.104	2	356	4.52E-29	del	6,916,152	focal	9q
TCGA-04-1342	9	91401425	91401568	3.513	1	2	2.41E-10	amp	144	focal	9q
TCGA-04-1342	9	92074713	92251579	2.906	1	4	8.37E-08	amp	176,867	focal	9q
TCGA-04-1342	9	97318682	97517507	1.860	2	9	1.60E-01	amp	198,826	focal	9q
TCGA-04-1342	9	100161846	100173844	1.931	1	5	2.13E-13	amp	11,999	focal	9q
TCGA-04-1342	9	100187620	106663646	-0.320	1	341	6.76E-29	del	6,476,027	focal	9q
TCGA-04-1342	9	106682240	106682418	4.667	1	2	2.40E-31	amp	179	focal	9q
TCGA-04-1342	9	106685016	114272475	-0.329	1	464	1.18E-18	del	7,587,460	focal	9q
TCGA-04-1342	9	114277045	114306417	3.534	1	2	2.01E-08	amp	29,373	focal	9q
TCGA-04-1342	9	116160106	116160338	4.858	1	2	1.18E-10	amp	233	focal	9q
TCGA-04-1342	9	116161546	131937084	-0.251	1	1,572	3.19E-04	del	15,775,539	focal	9q
TCGA-04-1342	9	131953259	132014713	1.593	1	5	1.21E-07	amp	61,455	focal	9q
TCGA-04-1342	9	132016610	132028375	-0.406	1	8	9.17E-04	del	11,766	focal	9q
TCGA-04-1342	9	132044887	132249482	2.537	1	7	1.59E-05	amp	204,596	focal	9q
TCGA-04-1342	9	132516383	132516967	3.639	1	3	1.57E-06	amp	585	focal	9q
TCGA-04-1342	9	136439730	136703258	-2.276	1	10	4.58E-09	del	263,529	focal	9q
TCGA-04-1342	9	137518602	137519791	-2.496	1	5	6.84E-11	del	1,190	focal	9q
TCGA-04-1342	9	137526362	137730511	0.820	1	36	4.14E-15	amp	204,150	focal	9q
TCGA-04-1342	9	137781700	137823328	-1.656	1	18	9.26E-04	del	41,629	focal	9q
TCGA-04-1342	9	138771261	138866609	-1.887	1	28	2.01E-09	del	95,349	focal	9q
TCGA-04-1342	9	138870474	138877485	1.148	1	7	5.01E-06	amp	7,012	focal	9q
TCGA-04-1342	9	138878046	139007146	-1.176	1	26	2.11E-12	del	129,101	focal	9q
TCGA-04-1342	9	139009463	139026512	3.318	1	4	1.65E-03	amp	17,050	focal	9q
TCGA-04-1342	9	139032973	139113844	-0.457	1	22	6.25E-05	del	80,872	focal	9q
TCGA-04-1342	9	139114319	139115088	4.706	1	3	4.17E-09	amp	770	focal	9q
TCGA-04-1342	9	139120320	139277229	-0.407	1	56	1.50E-05	del	156,910	focal	9q
TCGA-04-1342	9	139278458	139471627	1.549	1	19	4.64E-08	amp	193,170	focal	9q
TCGA-04-1342	10	83130	6197352	-0.076	1	405	3.87E-17	neutral	6,114,223	focal	10p
TCGA-04-1342	10	6277471	6297902	3.101	1	7	5.30E-32	amp	20,432	focal	10p
TCGA-04-1342	10	7347240	49791338	-2.741	4	2,047	5.28E-14	del	42,444,099	large-scale	10p
TCGA-04-1342	10	49825444	49825603	4.218	1	2	3.68E-22	amp	160	focal	10q
TCGA-04-1342	10	49892852	71062606	-0.808	1	843	1.92E-17	del	21,169,755	large-scale	10q

TCGA-04-1342	10	71116205	71160427	2.885	1	2	6.75E-06	amp	44,223	focal	10q
TCGA-04-1342	10	71162859	78949813	-0.267	1	754	8.17E-08	del	7,786,955	focal	10q
TCGA-04-1342	10	79007470	79062847	2.854	1	3	2.75E-55	amp	55,378	focal	10q
TCGA-04-1342	10	79076293	102231962	-0.568	1	1,770	3.49E-49	del	23,155,670	large-scale	10q
TCGA-04-1342	10	102237271	102238425	1.477	1	4	1.11E-03	amp	1,155	focal	10q
TCGA-04-1342	10	102239349	117815053	-1.571	3	1,198	4.35E-05	del	15,575,705	focal	10q
TCGA-04-1342	10	117835918	117836132	4.951	1	2	3.51E-16	amp	215	focal	10q
TCGA-04-1342	10	117839053	123944332	-0.274	1	418	1.50E-14	del	6,105,280	focal	10q
TCGA-04-1342	10	123953791	126684009	1.863	2	297	1.20E-07	amp	2,730,219	focal	10q
TCGA-04-1342	10	126702555	126702698	-3.714	1	2	7.99E-20	del	144	focal	10q
TCGA-04-1342	10	126749401	127399630	1.618	1	15	1.63E-08	amp	650,230	focal	10q
TCGA-04-1342	10	134932229	135350989	-2.624	2	84	5.31E-08	del	418,761	focal	10q
TCGA-04-1342	11	77272	1389199	-0.253	1	303	5.17E-07	del	1,311,928	focal	11p
TCGA-04-1342	11	1406070	1423486	3.253	1	7	3.99E-18	amp	17,417	focal	11p
TCGA-04-1342	11	1425574	6497901	-2.795	2	532	6.88E-11	del	5,072,328	focal	11p
TCGA-04-1342	11	20134112	20135128	-3.229	1	3	1.25E-09	del	1,017	focal	11p
TCGA-04-1342	11	46349348	46355113	-2.358	1	8	4.20E-14	del	5,766	focal	11p
TCGA-04-1342	11	47487814	47544062	2.838	1	3	4.37E-13	amp	56,249	focal	11p
TCGA-04-1342	11	47547766	47839037	-0.314	1	91	6.40E-15	del	291,272	focal	11p
TCGA-04-1342	11	47860858	47986625	2.479	1	5	1.46E-09	amp	125,768	focal	11p
TCGA-04-1342	11	48087808	64709961	-0.995	3	1,759	6.60E-05	del	16,622,154	focal	11q
TCGA-04-1342	11	64710285	64735584	1.277	1	15	7.47E-06	amp	25,300	focal	11q
TCGA-04-1342	11	64737838	78200819	-1.834	7	1,943	2.32E-05	del	13,462,982	focal	11q
TCGA-04-1342	11	78471297	78502475	3.864	1	2	1.14E-19	amp	31,179	focal	11q
TCGA-04-1342	11	78542255	85052413	-0.414	1	120	1.13E-13	del	6,510,159	focal	11q
TCGA-04-1342	11	85053195	85053408	3.142	1	2	3.21E-11	amp	214	focal	11q
TCGA-04-1342	11	85073597	121989333	-0.367	1	2,343	1.99E-15	del	36,915,737	large-scale	11q
TCGA-04-1342	11	121989702	121991116	3.191	1	3	1.02E-28	amp	1,415	focal	11q
TCGA-04-1342	11	121994622	122393607	-0.310	1	45	5.36E-27	del	398,986	focal	11q
TCGA-04-1342	11	122404839	122404987	3.810	1	2	1.02E-10	amp	149	focal	11q
TCGA-04-1342	11	122411761	134424102	-1.216	3	794	4.93E-06	del	12,012,342	focal	11q
TCGA-04-1342	12	78503	141340	-0.647	1	10	8.40E-19	del	62,838	focal	12p
TCGA-04-1342	12	142932	145499	2.830	1	5	1.42E-15	amp	2,568	focal	12p
TCGA-04-1342	12	589491	2484141	-2.042	2	144	1.87E-10	del	1,894,651	focal	12p
TCGA-04-1342	12	2491731	2514674	3.839	1	4	8.90E-21	amp	22,944	focal	12p

TCGA-04-1342	12	3251601	5025134	-1.456	2	155	9.37E-10	del	1,773,534	focal	12p
TCGA-04-1342	12	5146594	5342733	2.571	1	5	7.14E-16	amp	196,140	focal	12p
TCGA-04-1342	12	5372356	13132817	-1.564	3	1,148	2.67E-10	del	7,760,462	focal	12p
TCGA-04-1342	12	13134611	13139629	2.388	1	3	4.98E-17	amp	5,019	focal	12p
TCGA-04-1342	12	13147552	23993640	-0.442	1	542	4.48E-263	del	10,846,089	large-scale	12p
TCGA-04-1342	12	24241827	31023185	2.109	2	448	4.70E-13	amp	6,781,359	focal	12p
TCGA-04-1342	12	40686160	40699432	4.301	1	3	2.29E-27	amp	13,273	focal	12q
TCGA-04-1342	12	41388144	41582685	2.919	1	4	2.51E-21	amp	194,542	focal	12q
TCGA-04-1342	12	46395774	46396249	4.024	1	3	4.61E-16	amp	476	focal	12q
TCGA-04-1342	12	52625303	52733910	-0.934	1	21	4.92E-11	del	108,608	focal	12q
TCGA-04-1342	12	52734880	54683598	0.352	1	306	4.55E-09	amp	1,948,719	focal	12q
TCGA-04-1342	12	54694904	54695318	-2.578	1	3	6.24E-09	del	415	focal	12q
TCGA-04-1342	12	63472961	63645569	3.603	1	5	2.67E-22	amp	172,609	focal	12q
TCGA-04-1342	12	67349497	67349724	4.757	1	2	3.46E-29	amp	228	focal	12q
TCGA-04-1342	12	102668575	102668911	4.650	1	2	6.14E-20	amp	337	focal	12q
TCGA-04-1342	12	103291615	108710505	2.095	2	570	3.78E-11	amp	5,418,891	focal	12q
TCGA-04-1342	12	108713175	108713425	-3.435	1	2	1.93E-08	del	251	focal	12q
TCGA-04-1342	12	108714467	119146651	2.021	8	1,200	2.74E-07	amp	10,432,185	focal	12q
TCGA-04-1342	12	119261479	119268282	-2.052	1	4	9.95E-06	del	6,804	focal	12q
TCGA-04-1342	12	119269441	120591474	0.324	1	218	5.04E-11	amp	1,322,034	focal	12q
TCGA-04-1342	12	120596160	120596361	-4.245	1	2	4.80E-10	del	202	focal	12q
TCGA-04-1342	12	121899219	121901681	-4.365	1	4	3.47E-15	del	2,463	focal	12q
TCGA-04-1342	12	121904385	132289302	0.371	1	923	0.00E+00	amp	10,384,918	focal	12q
TCGA-04-1342	13	18152826	24183695	-1.071	1	489	2.29E-17	del	6,030,870	focal	13q
TCGA-04-1342	13	24189231	24213154	3.866	1	2	1.74E-21	amp	23,924	focal	13q
TCGA-04-1342	13	24236223	49521082	-2.104	3	1,567	9.06E-17	del	25,284,860	large-scale	13q
TCGA-04-1342	13	49615552	49615975	4.500	1	2	2.46E-28	amp	424	focal	13q
TCGA-04-1342	13	49644197	82617843	-0.647	1	683	2.36E-14	del	32,973,647	large-scale	13q
TCGA-04-1342	13	82622424	83251671	2.032	1	4	2.33E-13	amp	629,248	focal	13q
TCGA-04-1342	13	83291691	102516082	-0.745	1	633	4.95E-32	del	19,224,392	large-scale	13q
TCGA-04-1342	13	103465736	103973323	5.150	1	2	3.48E-11	amp	507,588	focal	13q
TCGA-04-1342	13	104264709	114107333	-0.504	1	529	0.00E+00	del	9,842,625	focal	13q
TCGA-04-1342	14	18188109	20179678	-0.265	1	172	1.16E-21	del	1,991,570	focal	14q
TCGA-04-1342	14	20222802	20222984	4.290	1	2	9.87E-15	amp	183	focal	14q
TCGA-04-1342	14	20231420	34943375	-1.080	3	1,211	7.67E-08	del	14,711,956	large-scale	14q

TCGA-04-1342	14	34949127	34949285	4.826	1	2	2.75E-28	amp	159	focal	14q
TCGA-04-1342	14	34968711	64072146	-0.410	1	1,440	5.95E-10	del	29,103,436	large-scale	14q
TCGA-04-1342	14	64077234	64078937	1.585	1	5	1.87E-06	amp	1,704	focal	14q
TCGA-04-1342	14	64079123	65601656	-0.431	1	121	7.97E-08	del	1,522,534	focal	14q
TCGA-04-1342	14	65752254	66044846	2.050	1	4	1.94E-13	amp	292,593	focal	14q
TCGA-04-1342	14	66217549	69600045	-0.338	1	315	6.15E-33	del	3,382,497	focal	14q
TCGA-04-1342	14	69610321	69680906	3.405	1	4	5.10E-21	amp	70,586	focal	14q
TCGA-04-1342	14	69702934	72786394	-0.274	1	219	1.41E-10	del	3,083,461	focal	14q
TCGA-04-1342	14	72787200	72789013	2.333	1	4	2.02E-10	amp	1,814	focal	14q
TCGA-04-1342	14	72789527	99157485	-1.949	5	1,827	2.05E-13	del	26,367,959	large-scale	14q
TCGA-04-1342	14	99166329	99189232	3.111	1	3	3.04E-09	amp	22,904	focal	14q
TCGA-04-1342	14	99192951	100082584	-0.336	1	99	3.12E-14	del	889,634	focal	14q
TCGA-04-1342	14	100125661	100147330	3.008	1	5	2.09E-15	amp	21,670	focal	14q
TCGA-04-1342	14	100264407	100668283	-2.812	2	79	5.14E-15	del	403,877	focal	14q
TCGA-04-1342	14	102485660	102486376	3.037	1	2	2.20E-06	amp	717	focal	14q
TCGA-04-1342	14	102486668	103691180	-2.400	2	159	9.76E-06	del	1,204,513	focal	14q
TCGA-04-1342	14	104998085	105000804	3.692	1	4	1.19E-12	amp	2,720	focal	14q
TCGA-04-1342	14	105001749	106354212	-0.319	1	203	0.00E+00	del	1,352,464	focal	14q
TCGA-04-1342	15	18343791	38140732	-0.698	1	1,198	1.70E-13	del	19,796,942	large-scale	15q
TCGA-04-1342	15	38142855	38204765	1.032	1	10	1.18E-07	amp	61,911	focal	15q
TCGA-04-1342	15	38240657	39033671	-0.720	1	223	8.42E-09	del	793,015	focal	15q
TCGA-04-1342	15	39034728	39035224	3.252	1	2	8.34E-13	amp	497	focal	15q
TCGA-04-1342	15	39059548	39900883	-0.593	1	175	6.30E-07	del	841,336	focal	15q
TCGA-04-1342	15	39903948	39914414	1.236	1	5	1.77E-04	amp	10,467	focal	15q
TCGA-04-1342	15	39914932	39947816	-0.981	1	31	4.11E-06	del	32,885	focal	15q
TCGA-04-1342	15	39949875	39954854	0.903	1	9	6.94E-76	amp	4,980	focal	15q
TCGA-04-1342	15	39955502	41371400	-1.584	4	323	1.54E-06	del	1,415,899	focal	15q
TCGA-04-1342	15	41372047	41372862	3.134	1	4	2.35E-27	amp	816	focal	15q
TCGA-04-1342	15	41381596	41955325	-0.543	1	182	6.59E-06	del	573,730	focal	15q
TCGA-04-1342	15	41963007	41965021	1.374	1	3	1.42E-07	amp	2,015	focal	15q
TCGA-04-1342	15	41967542	60919601	-1.833	5	1,463	2.44E-15	del	18,952,060	large-scale	15q
TCGA-04-1342	15	60990057	60991371	3.348	1	4	4.91E-13	amp	1,315	focal	15q
TCGA-04-1342	15	61032509	63411213	-1.506	3	322	5.23E-05	del	2,378,705	focal	15q
TCGA-04-1342	15	63412546	63413429	1.558	1	3	3.57E-07	amp	884	focal	15q
TCGA-04-1342	15	63414092	63489479	-0.846	1	20	1.26E-07	del	75,388	focal	15q

TCGA-04-1342	15	63490356	63515849	1.847	1	3	3.79E-12	amp	25,494	focal	15q
TCGA-04-1342	15	63526146	64103308	-0.547	1	105	3.62E-18	del	577,163	focal	15q
TCGA-04-1342	15	64194549	64280642	1.568	1	8	1.20E-12	amp	86,094	focal	15q
TCGA-04-1342	15	64298920	65145552	-0.501	1	90	3.71E-10	del	846,633	focal	15q
TCGA-04-1342	15	65186713	65247298	1.281	1	7	1.36E-10	amp	60,586	focal	15q
TCGA-04-1342	15	65249792	68938948	-1.760	3	300	2.12E-07	del	3,689,157	focal	15q
TCGA-04-1342	15	68939222	68939439	2.204	1	3	6.37E-18	amp	218	focal	15q
TCGA-04-1342	15	68961899	71778952	-2.295	3	270	2.21E-12	del	2,817,054	focal	15q
TCGA-04-1342	15	71781671	71783001	1.675	1	4	1.66E-05	amp	1,331	focal	15q
TCGA-04-1342	15	71783618	72256585	-0.399	1	68	1.51E-07	del	472,968	focal	15q
TCGA-04-1342	15	72258729	72259037	3.014	1	2	1.33E-08	amp	309	focal	15q
TCGA-04-1342	15	72392214	72393350	2.735	1	4	5.28E-23	amp	1,137	focal	15q
TCGA-04-1342	15	72394643	75703718	-1.229	1	402	1.60E-16	del	3,309,076	focal	15q
TCGA-04-1342	15	75720265	75721320	2.891	1	3	6.94E-09	amp	1,056	focal	15q
TCGA-04-1342	15	75734774	75975434	-0.874	1	16	2.44E-09	del	240,661	focal	15q
TCGA-04-1342	15	75975718	75976601	2.154	1	5	6.89E-09	amp	884	focal	15q
TCGA-04-1342	15	75977211	84224550	-1.738	3	739	1.90E-07	del	8,247,340	focal	15q
TCGA-04-1342	15	84242839	84358333	3.253	1	2	1.96E-09	amp	115,495	focal	15q
TCGA-04-1342	15	84484212	99034583	-2.029	3	817	3.35E-10	del	14,550,372	large-scale	15q
TCGA-04-1342	15	99045715	99079848	4.115	1	4	2.92E-37	amp	34,134	focal	15q
TCGA-04-1342	15	99242923	99386554	-0.707	1	31	5.49E-14	del	143,632	focal	15q
TCGA-04-1342	15	99402467	99403556	2.273	1	4	1.49E-14	amp	1,090	focal	15q
TCGA-04-1342	15	99406185	100333924	-0.678	1	98	0.00E+00	del	927,740	focal	15q
TCGA-04-1342	16	19845	8860594	-0.379	1	1,206	2.23E-05	del	8,840,750	focal	16p
TCGA-04-1342	16	8869012	8880965	3.966	1	3	1.18E-12	amp	11,954	focal	16p
TCGA-04-1342	16	12725134	12726858	3.240	1	3	3.32E-12	amp	1,725	focal	16p
TCGA-04-1342	16	15095459	15096207	3.349	1	4	1.59E-17	amp	749	focal	16p
TCGA-04-1342	16	30459580	30460034	3.469	1	3	3.96E-12	amp	455	focal	16p
TCGA-04-1342	16	30464045	55262232	-2.269	3	1,223	4.13E-12	del	24,798,188	large-scale	16q
TCGA-04-1342	16	55267534	55268281	2.568	1	3	2.39E-17	amp	748	focal	16q
TCGA-04-1342	16	55268907	64989281	-1.907	8	541	1.92E-07	del	9,720,375	focal	16q
TCGA-04-1342	16	64989756	64992003	2.529	1	3	6.07E-11	amp	2,248	focal	16q
TCGA-04-1342	16	64994302	65499693	-1.907	3	69	7.30E-07	del	505,392	focal	16q
TCGA-04-1342	16	65500535	65503142	0.804	1	6	1.16E-07	amp	2,608	focal	16q
TCGA-04-1342	16	65505483	65755122	-1.721	2	72	1.13E-05	del	249,640	focal	16q

TCGA-04-1342	16	65756857	65758751	1.041	1	5	2.60E-05	amp	1,895	focal	16q
TCGA-04-1342	16	65760180	67283001	-1.618	2	366	3.29E-06	del	1,522,822	focal	16q
TCGA-04-1342	16	67286468	67381949	1.973	1	5	1.86E-11	amp	95,482	focal	16q
TCGA-04-1342	16	67392929	85742773	-2.124	6	1,397	1.24E-04	del	18,349,845	large-scale	16q
TCGA-04-1342	16	85807069	85807217	4.867	1	2	2.99E-08	amp	149	focal	16q
TCGA-04-1342	16	85859222	88689999	-1.376	1	333	0.00E+00	del	2,830,778	focal	16q
TCGA-04-1342	17	1420374	1426490	2.781	1	6	1.44E-07	amp	6,117	focal	17p
TCGA-04-1342	17	1427183	1581720	-0.399	1	49	3.75E-05	del	154,538	focal	17p
TCGA-04-1342	17	1581845	1582707	2.706	1	4	2.60E-07	amp	863	focal	17p
TCGA-04-1342	17	1583470	7190682	-1.220	5	1,101	1.29E-05	del	5,607,213	large-scale	17p
TCGA-04-1342	17	7191255	7193813	0.914	1	6	4.36E-04	amp	2,559	focal	17p
TCGA-04-1342	17	7194888	7404886	-0.946	1	75	1.12E-15	del	209,999	focal	17p
TCGA-04-1342	17	7407310	7407499	5.241	1	2	1.54E-16	amp	190	focal	17p
TCGA-04-1342	17	7407695	17576288	-0.276	1	1,188	6.86E-12	del	10,168,594	large-scale	17p
TCGA-04-1342	17	17586465	17636255	3.052	1	4	3.64E-17	amp	49,791	focal	17p
TCGA-04-1342	17	17636961	17659939	-1.798	1	12	5.62E-07	del	22,979	focal	17p
TCGA-04-1342	17	17995469	17997758	2.186	1	4	1.23E-08	amp	2,290	focal	17p
TCGA-04-1342	17	17998622	18397973	-1.393	6	142	2.92E-04	del	399,352	focal	17p
TCGA-04-1342	17	20433743	20433935	3.176	1	2	1.96E-04	amp	193	focal	17p
TCGA-04-1342	17	21241612	24962956	-2.588	3	536	2.12E-07	del	3,721,345	focal	17q
TCGA-04-1342	17	27548346	27548724	5.811	1	2	1.04E-22	amp	379	focal	17q
TCGA-04-1342	17	29989034	29989276	4.044	1	2	3.48E-18	amp	243	focal	17q
TCGA-04-1342	17	31086236	31124191	-1.807	1	19	3.85E-16	del	37,956	focal	17q
TCGA-04-1342	17	32786354	32786747	5.253	1	2	7.15E-16	amp	394	focal	17q
TCGA-04-1342	17	34096549	34096687	5.524	1	2	4.09E-23	amp	139	focal	17q
TCGA-04-1342	17	35015217	35039749	-2.650	1	7	1.42E-14	del	24,533	focal	17q
TCGA-04-1342	17	37181263	37198276	2.495	1	4	3.83E-07	amp	17,014	focal	17q
TCGA-04-1342	17	39374417	39439317	1.822	1	11	3.21E-07	amp	64,901	focal	17q
TCGA-04-1342	17	39642093	39649255	-2.324	1	8	1.23E-07	del	7,163	focal	17q
TCGA-04-1342	17	46056175	73624857	2.191	6	3,006	4.12E-09	amp	27,568,683	large-scale	17q
TCGA-04-1342	17	73626579	73640434	-2.799	1	9	4.37E-16	del	13,856	focal	17q
TCGA-04-1342	17	73640891	75382865	0.688	1	252	2.52E-07	amp	1,741,975	focal	17q
TCGA-04-1342	17	75383838	75423951	-1.801	1	8	8.12E-05	del	40,114	focal	17q
TCGA-04-1342	17	75438291	76564937	1.449	3	231	1.29E-03	amp	1,126,647	focal	17q
TCGA-04-1342	17	76584043	76591210	-2.310	1	6	7.45E-05	del	7,168	focal	17q

TCGA-04-1342	17	76631642	77278373	0.564	1	116	1.73E-06	amp	646,732	focal	17q
TCGA-04-1342	17	77281649	77297050	-2.492	1	7	9.62E-06	del	15,402	focal	17q
TCGA-04-1342	18	37519	10215342	-0.241	1	539	3.89E-16	neutral	10,177,824	large-scale	18p
TCGA-04-1342	18	10238119	10333703	3.087	1	3	1.04E-11	amp	95,585	focal	18p
TCGA-04-1342	18	13151846	13152303	4.208	1	3	2.79E-25	amp	458	focal	18p
TCGA-04-1342	18	43860029	44276440	-3.723	2	7	3.37E-13	del	416,412	focal	18q
TCGA-04-1342	18	44314739	44328408	3.467	1	4	1.21E-16	amp	13,670	focal	18q
TCGA-04-1342	18	45845531	53657056	-3.119	2	299	1.03E-34	del	7,811,526	focal	18q
TCGA-04-1342	18	53789036	53789167	4.313	1	2	2.01E-19	amp	132	focal	18q
TCGA-04-1342	18	53836903	55789392	-0.354	1	122	2.40E-15	del	1,952,490	focal	18q
TCGA-04-1342	18	55828140	55829113	2.734	1	4	2.10E-12	amp	974	focal	18q
TCGA-04-1342	18	55835032	75804133	-0.260	1	573	9.14E-10	del	19,969,102	large-scale	18q
TCGA-04-1342	18	75811657	75826758	3.473	1	2	6.13E-07	amp	15,102	focal	18q
TCGA-04-1342	19	61654	1172189	-1.756	1	187	1.58E-08	del	1,110,536	focal	19p
TCGA-04-1342	19	1176057	1176890	4.385	1	3	1.64E-01	amp	834	focal	19p
TCGA-04-1342	19	1220796	1742800	-1.905	1	82	1.86E-05	del	522,005	focal	19p
TCGA-04-1342	19	1746716	1752857	2.656	1	3	9.78E-05	amp	6,142	focal	19p
TCGA-04-1342	19	1753448	2364567	-1.346	1	130	6.34E-08	del	611,120	focal	19p
TCGA-04-1342	19	2366706	2368811	3.844	1	3	4.25E-11	amp	2,106	focal	19p
TCGA-04-1342	19	2372698	3012071	-1.410	1	91	1.82E-08	del	639,374	focal	19p
TCGA-04-1342	19	3020216	3041489	3.119	1	3	1.30E-72	amp	21,274	focal	19p
TCGA-04-1342	19	3061129	10597790	-0.767	1	1,696	4.56E-77	del	7,536,662	large-scale	19p
TCGA-04-1342	19	10599374	10602086	3.198	1	5	2.11E-09	amp	2,713	focal	19p
TCGA-04-1342	19	17264519	17272468	-3.651	1	4	9.24E-09	del	7,950	focal	19p
TCGA-04-1342	19	18096344	18097657	4.424	1	3	1.56E-12	amp	1,314	focal	19p
TCGA-04-1342	19	18100570	33145988	-0.324	1	816	0.00E+00	del	15,045,419	large-scale	19p
TCGA-04-1342	19	33394227	36748998	2.209	1	657	1.56E-189	amp	3,354,772	focal	19q
TCGA-04-1342	19	38965538	38965773	3.648	1	3	3.43E-14	amp	236	focal	19q
TCGA-04-1342	19	39677156	39678303	2.203	1	4	1.01E-05	amp	1,148	focal	19q
TCGA-04-1342	19	40554170	40725902	2.379	3	48	2.00E-06	amp	171,733	focal	19q
TCGA-04-1342	19	43128491	43237705	2.626	1	5	4.38E-07	amp	109,215	focal	19q
TCGA-04-1342	19	44613638	44615475	3.754	1	3	8.37E-12	amp	1,838	focal	19q
TCGA-04-1342	19	45394837	45395579	2.855	1	4	9.59E-06	amp	743	focal	19q
TCGA-04-1342	19	45396002	45596203	-0.411	1	55	3.02E-11	del	200,202	focal	19q
TCGA-04-1342	19	45604815	45606357	3.086	1	7	1.03E-15	amp	1,543	focal	19q

TCGA-04-1342	19	45620538	54630064	-0.384	1	2,074	5.33E-09	del	9,009,527	large-scale	19q
TCGA-04-1342	19	54630860	54631044	4.583	1	2	9.64E-14	amp	185	focal	19q
TCGA-04-1342	19	54631503	54790981	-0.912	1	64	5.86E-09	del	159,479	focal	19q
TCGA-04-1342	19	54794299	54806449	2.123	1	5	1.74E-08	amp	12,151	focal	19q
TCGA-04-1342	19	54809864	55076283	-0.853	1	120	4.91E-09	del	266,420	focal	19q
TCGA-04-1342	19	55076978	55082530	1.753	1	7	2.10E-05	amp	5,553	focal	19q
TCGA-04-1342	19	55084652	55360303	-0.281	1	63	3.98E-05	del	275,652	focal	19q
TCGA-04-1342	19	55374977	55405640	1.881	1	5	2.18E-07	amp	30,664	focal	19q
TCGA-04-1342	19	55412535	59232423	-0.341	1	740	1.15E-22	del	3,819,889	focal	19q
TCGA-04-1342	19	59233819	59233957	5.703	1	2	1.22E-14	amp	139	focal	19q
TCGA-04-1342	19	59235932	63789250	-0.431	1	948	0.00E+00	del	4,553,319	focal	19q
TCGA-04-1342	20	16215	22662571	0.252	1	1,427	4.04E-12	amp	22,646,357	large-scale	20p
TCGA-04-1342	20	22752249	22752499	-4.444	1	2	1.09E-09	del	251	focal	20p
TCGA-04-1342	20	22787784	35171156	1.999	6	1,303	8.06E-08	amp	12,383,373	large-scale	20q
TCGA-04-1342	20	35505591	45819423	2.394	2	1,111	1.13E-10	amp	10,313,833	large-scale	20q
TCGA-04-1342	20	45830637	45885412	-3.770	1	2	5.44E-09	del	54,776	focal	20q
TCGA-04-1342	20	45910371	62374925	2.550	3	1,317	5.19E-12	amp	16,464,555	large-scale	20q
TCGA-04-1342	21	9884352	13821957	-0.451	1	89	1.31E-24	del	3,937,606	focal	21p
TCGA-04-1342	21	13822542	13822804	3.651	1	2	3.92E-13	amp	263	focal	21q
TCGA-04-1342	21	31436858	31437212	-3.963	1	3	5.35E-11	del	355	focal	21q
TCGA-04-1342	21	31440931	46908561	0.519	1	1,736	0.00E+00	amp	15,467,631	large-scale	21q
TCGA-04-1342	22	14464760	22438144	-1.447	3	991	3.21E-07	del	7,973,385	large-scale	22q
TCGA-04-1342	22	22438726	22438964	4.954	1	2	5.64E-21	amp	239	focal	22q
TCGA-04-1342	22	22439532	31366462	-0.866	1	1,087	2.17E-08	del	8,926,931	large-scale	22q
TCGA-04-1342	22	31382735	31383492	2.870	1	2	3.01E-08	amp	758	focal	22q
TCGA-04-1342	22	31404460	36008379	-0.862	1	359	1.10E-11	del	4,603,920	focal	22q
TCGA-04-1342	22	36013895	36014057	3.559	1	2	5.71E-06	amp	163	focal	22q
TCGA-04-1342	22	36018476	37875566	-0.850	1	378	3.08E-08	del	1,857,091	focal	22q
TCGA-04-1342	22	37876945	37877189	4.299	1	2	1.60E-09	amp	245	focal	22q
TCGA-04-1342	22	37881564	40244249	-1.692	3	346	9.31E-08	del	2,362,686	focal	22q
TCGA-04-1342	22	40245653	40245920	3.775	1	2	1.38E-14	amp	268	focal	22q
TCGA-04-1342	22	40248658	40877015	-1.645	2	167	2.63E-11	del	628,358	focal	22q
TCGA-04-1342	22	41110857	45571836	-2.719	5	537	4.63E-07	del	4,460,980	focal	22q
TCGA-04-1342	22	45653131	45655926	2.965	1	4	7.60E-06	amp	2,796	focal	22q
TCGA-04-1342	22	45665736	49584287	-2.487	5	326	1.64E-06	del	3,918,552	focal	22q

TCGA-04-1342	X	2709985	3004564	-1.049	1	51	8.22E-31	del	294,580	focal	Xp
TCGA-04-1342	X	3007435	3007667	4.195	1	2	4.27E-30	amp	233	focal	Xp
TCGA-04-1342	X	3008850	37922391	-1.042	1	1,363	1.63E-11	del	34,913,542	large-scale	Xp
TCGA-04-1342	X	37963097	37963327	2.235	1	2	9.26E-08	amp	231	focal	Xp
TCGA-04-1342	X	37964810	40383092	-0.963	1	97	4.76E-33	del	2,418,283	focal	Xp
TCGA-04-1342	X	40389747	40390453	5.606	1	2	2.87E-78	amp	707	focal	Xp
TCGA-04-1342	X	40391217	46983617	-1.618	3	354	6.10E-09	del	6,592,401	focal	Xp
TCGA-04-1342	X	46983977	46986311	1.019	1	4	5.75E-09	amp	2,335	focal	Xp
TCGA-04-1342	X	46987645	48572518	-1.034	1	274	4.01E-06	del	1,584,874	focal	Xp
TCGA-04-1342	X	48635847	48640663	0.274	1	7	1.02E-05	amp	4,817	focal	Xp
TCGA-04-1342	X	48643371	75471515	-1.813	7	1,579	9.01E-08	del	26,828,145	large-scale	Xp
TCGA-04-1342	X	75564550	75565362	0.837	1	4	3.84E-07	amp	813	focal	Xq
TCGA-04-1342	X	75565919	116081973	-2.077	3	1,272	1.47E-17	del	40,516,055	large-scale	Xq
TCGA-04-1342	X	116415081	116603632	4.336	1	2	5.06E-52	amp	188,552	focal	Xq
TCGA-04-1342	X	116916774	130608499	-1.955	9	675	6.58E-08	del	13,691,726	focal	Xq
TCGA-04-1342	X	130641115	130641263	3.428	1	2	6.22E-16	amp	149	focal	Xq
TCGA-04-1342	X	130764937	134321735	-0.984	1	149	8.15E-21	del	3,556,799	focal	Xq
TCGA-04-1342	X	134396917	134397193	4.072	1	2	2.95E-21	amp	277	focal	Xq
TCGA-04-1342	X	134407908	152523928	-2.065	3	761	4.39E-07	del	18,116,021	focal	Xq
TCGA-04-1342	X	152567883	152568526	0.853	1	5	2.80E-03	amp	644	focal	Xq
TCGA-04-1342	X	152581060	154427807	-1.946	5	402	3.00E-03	del	1,846,748	focal	Xq
TCGA-04-1356	1	59244	735234	-0.139	1	14	2.97E-05	neutral	675,991	focal	1p
TCGA-04-1356	1	798944	1683182	1.199	1	72	1.13E-04	amp	884,239	focal	1p
TCGA-04-1356	1	1686485	1746521	-0.282	1	10	3.51E-13	del	60,037	focal	1p
TCGA-04-1356	1	1838000	3736128	1.527	4	154	2.76E-05	amp	1,898,129	focal	1p
TCGA-04-1356	1	6023127	6617186	1.280	5	132	2.30E-05	amp	594,060	focal	1p
TCGA-04-1356	1	9698175	10630440	0.836	2	157	7.25E-17	amp	932,266	focal	1p
TCGA-04-1356	1	10633256	10633533	-2.183	1	2	7.10E-16	del	278	focal	1p
TCGA-04-1356	1	10635905	12056048	1.092	5	260	1.82E-07	amp	1,420,144	focal	1p
TCGA-04-1356	1	12124905	12877980	0.835	3	141	4.91E-15	amp	753,076	focal	1p
TCGA-04-1356	1	15233748	15293174	1.126	1	7	1.48E-12	amp	59,427	focal	1p
TCGA-04-1356	1	15926485	15967541	0.878	1	16	2.08E-08	amp	41,057	focal	1p
TCGA-04-1356	1	16136481	16144859	1.079	1	11	1.24E-02	amp	8,379	focal	1p
TCGA-04-1356	1	16214617	16432579	1.149	3	65	3.60E-05	amp	217,963	focal	1p
TCGA-04-1356	1	16599647	16608606	1.048	1	5	1.24E-05	amp	8,960	focal	1p

TCGA-04-1356	1	16675392	17204444	1.020	1	121	2.34E-44	amp	529,053	focal	1p
TCGA-04-1356	1	19466301	19516690	-1.155	2	19	6.12E-05	del	50,390	focal	1p
TCGA-04-1356	1	19523707	19541785	0.559	1	8	1.30E-09	amp	18,079	focal	1p
TCGA-04-1356	1	19543331	20908638	-0.617	1	107	3.99E-08	del	1,365,308	focal	1p
TCGA-04-1356	1	20912513	20916556	1.090	1	3	6.19E-12	amp	4,044	focal	1p
TCGA-04-1356	1	20923141	21760135	-0.415	1	86	3.71E-15	del	836,995	focal	1p
TCGA-04-1356	1	21762109	21812643	0.364	1	20	4.30E-05	amp	50,535	focal	1p
TCGA-04-1356	1	21813037	22038813	-0.331	1	49	1.45E-08	del	225,777	focal	1p
TCGA-04-1356	1	22040206	22107095	0.410	1	46	1.14E-11	amp	66,890	focal	1p
TCGA-04-1356	1	22175937	22775212	-0.394	1	43	3.17E-10	del	599,276	focal	1p
TCGA-04-1356	1	22777064	22788122	1.297	1	4	1.29E-10	amp	11,059	focal	1p
TCGA-04-1356	1	22794300	23991605	-0.473	1	136	9.49E-16	del	1,197,306	focal	1p
TCGA-04-1356	1	23991933	23997814	0.738	1	13	5.61E-21	amp	5,882	focal	1p
TCGA-04-1356	1	24001442	25982618	-0.263	1	199	2.18E-11	del	1,981,177	focal	1p
TCGA-04-1356	1	26000028	26022061	0.579	1	10	5.00E-14	amp	22,034	focal	1p
TCGA-04-1356	1	26022705	26232670	-0.445	1	32	1.16E-08	del	209,966	focal	1p
TCGA-04-1356	1	26233807	26244035	0.455	1	8	2.38E-08	amp	10,229	focal	1p
TCGA-04-1356	1	26250878	26381303	-0.578	1	15	5.61E-09	del	130,426	focal	1p
TCGA-04-1356	1	26382156	26383587	0.668	1	4	1.45E-05	amp	1,432	focal	1p
TCGA-04-1356	1	26386141	26471019	-0.459	1	26	2.30E-11	del	84,879	focal	1p
TCGA-04-1356	1	26475573	26493087	0.688	1	9	8.39E-16	amp	17,515	focal	1p
TCGA-04-1356	1	26495939	26530461	-0.840	1	13	2.25E-09	del	34,523	focal	1p
TCGA-04-1356	1	26535337	26560620	0.507	1	7	4.31E-10	amp	25,284	focal	1p
TCGA-04-1356	1	26562067	26744966	-0.419	1	25	4.66E-07	del	182,900	focal	1p
TCGA-04-1356	1	26745883	26754114	0.378	1	6	1.23E-04	amp	8,232	focal	1p
TCGA-04-1356	1	26755590	27184916	-0.485	1	62	7.32E-10	del	429,327	focal	1p
TCGA-04-1356	1	27204979	27304915	0.644	1	8	9.72E-07	amp	99,937	focal	1p
TCGA-04-1356	1	27308576	27534346	-0.352	1	28	1.02E-17	del	225,771	focal	1p
TCGA-04-1356	1	27546401	27592738	0.643	1	35	1.40E-14	amp	46,338	focal	1p
TCGA-04-1356	1	27607164	27627729	-0.589	1	8	2.73E-15	del	20,566	focal	1p
TCGA-04-1356	1	27746353	27815815	0.835	1	16	3.84E-39	amp	69,463	focal	1p
TCGA-04-1356	1	27820554	28725412	-0.532	1	121	9.49E-11	del	904,859	focal	1p
TCGA-04-1356	1	28730871	28735253	0.659	1	5	9.46E-05	amp	4,383	focal	1p
TCGA-04-1356	1	28777722	28779937	0.506	1	4	1.39E-12	amp	2,216	focal	1p
TCGA-04-1356	1	31940218	31995215	1.236	1	23	1.54E-24	amp	54,998	focal	1p

TCGA-04-1356	1	33106237	33136246	1.011	1	7	3.90E-08	amp	30,010	focal	1p
TCGA-04-1356	1	33592507	33613389	0.655	1	8	2.60E-07	amp	20,883	focal	1p
TCGA-04-1356	1	35022924	35225456	0.646	1	13	2.33E-11	amp	202,533	focal	1p
TCGA-04-1356	1	35792537	35813069	0.827	1	9	5.25E-11	amp	20,533	focal	1p
TCGA-04-1356	1	36323039	36330562	0.846	1	7	1.48E-04	amp	7,524	focal	1p
TCGA-04-1356	1	36414334	36418298	1.301	1	5	4.08E-05	amp	3,965	focal	1p
TCGA-04-1356	1	37956902	37973451	-1.009	1	10	3.21E-09	del	16,550	focal	1p
TCGA-04-1356	1	41022591	41076541	1.172	1	10	1.49E-13	amp	53,951	focal	1p
TCGA-04-1356	1	42976621	43600356	1.060	3	89	9.75E-06	amp	623,736	focal	1p
TCGA-04-1356	1	43826923	43860072	1.294	2	19	2.44E-06	amp	33,150	focal	1p
TCGA-04-1356	1	44219899	44892702	0.940	3	55	1.10E-05	amp	672,804	focal	1p
TCGA-04-1356	1	45013685	45581042	0.854	3	85	4.94E-05	amp	567,358	focal	1p
TCGA-04-1356	1	84403145	84417414	-1.156	1	5	1.04E-07	del	14,270	focal	1p
TCGA-04-1356	1	90954624	90955073	2.563	1	2	3.25E-17	amp	450	focal	1p
TCGA-04-1356	1	93519111	93519307	-4.490	1	2	5.43E-53	del	197	focal	1p
TCGA-04-1356	1	109594303	109614494	1.049	1	21	1.19E-22	amp	20,192	focal	1p
TCGA-04-1356	1	109834989	109852828	0.963	1	6	8.61E-06	amp	17,840	focal	1p
TCGA-04-1356	1	109969418	109975064	0.982	2	11	8.30E-05	amp	5,647	focal	1p
TCGA-04-1356	1	114169225	115321649	-0.989	3	184	4.27E-09	del	1,152,425	focal	1p
TCGA-04-1356	1	144260584	144305596	0.853	1	25	1.87E-13	amp	45,013	focal	1q
TCGA-04-1356	1	148791561	148792463	1.479	1	3	4.38E-07	amp	903	focal	1q
TCGA-04-1356	1	149285117	149306213	1.176	1	11	2.40E-08	amp	21,097	focal	1q
TCGA-04-1356	1	149373581	149378984	0.992	1	12	1.02E-21	amp	5,404	focal	1q
TCGA-04-1356	1	149525282	153376534	1.163	5	664	2.09E-10	amp	3,851,253	focal	1q
TCGA-04-1356	1	153412282	154705008	1.164	8	367	8.95E-05	amp	1,292,727	focal	1q
TCGA-04-1356	1	154837753	154965504	0.854	1	29	5.87E-07	amp	127,752	focal	1q
TCGA-04-1356	1	155050551	155182893	0.893	1	65	2.06E-64	amp	132,343	focal	1q
TCGA-04-1356	1	158156626	158179324	1.269	1	14	5.35E-27	amp	22,699	focal	1q
TCGA-04-1356	1	158320593	158331175	0.865	1	6	6.76E-04	amp	10,583	focal	1q
TCGA-04-1356	1	159958891	159963602	0.899	1	6	6.19E-07	amp	4,712	focal	1q
TCGA-04-1356	1	161027149	161032881	-1.039	1	5	1.70E-10	del	5,733	focal	1q
TCGA-04-1356	1	165155170	165158302	1.757	1	3	1.96E-08	amp	3,133	focal	1q
TCGA-04-1356	1	177811308	177824002	1.336	1	5	8.77E-11	amp	12,695	focal	1q
TCGA-04-1356	1	178410964	178483962	0.872	1	12	2.28E-07	amp	72,999	focal	1q
TCGA-04-1356	1	179152095	179153539	1.759	1	3	9.47E-16	amp	1,445	focal	1q

TCGA-04-1356	1	198449338	198644897	1.104	1	8	1.25E-11	amp	195,560	focal	1q
TCGA-04-1356	1	198789019	198815987	-0.570	1	10	3.12E-07	del	26,969	focal	1q
TCGA-04-1356	1	198816887	200439406	0.630	2	296	1.76E-14	amp	1,622,520	focal	1q
TCGA-04-1356	1	201311265	201407062	0.994	1	13	5.55E-09	amp	95,798	focal	1q
TCGA-04-1356	1	203815363	203816280	-1.345	1	2	3.06E-51	del	918	focal	1q
TCGA-04-1356	1	203819579	225987114	1.171	5	1,541	1.19E-05	amp	22,167,536	focal	1q
TCGA-04-1356	1	225987703	225988873	-0.571	1	3	2.62E-04	del	1,171	focal	1q
TCGA-04-1356	1	226001995	243311855	1.800	8	1,268	1.40E-06	amp	17,309,861	focal	1q
TCGA-04-1356	1	243313301	243353667	-0.391	1	7	1.15E-06	del	40,367	focal	1q
TCGA-04-1356	1	243353923	247177355	1.178	5	261	1.34E-05	amp	3,823,433	focal	1q
TCGA-04-1356	2	31497	27145785	-0.260	1	1,202	6.33E-38	del	27,114,289	large-scale	2p
TCGA-04-1356	2	27146385	27170744	1.335	1	11	7.29E-19	amp	24,360	focal	2p
TCGA-04-1356	2	27171104	27178648	-0.540	1	7	1.50E-05	del	7,545	focal	2p
TCGA-04-1356	2	27180625	27214400	0.749	2	13	3.28E-09	amp	33,776	focal	2p
TCGA-04-1356	2	27289489	27293152	1.166	1	4	6.72E-05	amp	3,664	focal	2p
TCGA-04-1356	2	38827271	38831765	1.319	1	6	9.55E-11	amp	4,495	focal	2p
TCGA-04-1356	2	39285056	39458613	-0.496	1	35	1.89E-18	del	173,558	focal	2p
TCGA-04-1356	2	55721191	55774193	-0.840	1	23	1.31E-18	del	53,003	focal	2p
TCGA-04-1356	2	55915470	56063547	0.858	1	10	2.08E-04	amp	148,078	focal	2p
TCGA-04-1356	2	58235312	58312580	-0.653	1	14	2.34E-09	del	77,269	focal	2p
TCGA-04-1356	2	60533100	60542754	-0.941	1	4	5.58E-04	del	9,655	focal	2p
TCGA-04-1356	2	63125995	63136324	1.773	1	5	1.45E-15	amp	10,330	focal	2p
TCGA-04-1356	2	71042109	71065080	1.063	1	11	8.22E-09	amp	22,972	focal	2p
TCGA-04-1356	2	71631605	71644599	0.899	1	7	1.70E-08	amp	12,995	focal	2p
TCGA-04-1356	2	72212981	73373361	0.945	3	84	1.81E-06	amp	1,160,381	focal	2p
TCGA-04-1356	2	74126872	74128841	-0.693	1	2	3.10E-03	del	1,970	focal	2p
TCGA-04-1356	2	74181104	74182247	1.079	1	5	1.63E-03	amp	1,144	focal	2p
TCGA-04-1356	2	74498740	74635359	0.983	1	65	1.49E-35	amp	136,620	focal	2p
TCGA-04-1356	2	94886532	94906073	1.651	2	6	8.45E-03	amp	19,542	focal	2q
TCGA-04-1356	2	95303959	102010990	0.750	4	690	1.79E-05	amp	6,707,032	focal	2q
TCGA-04-1356	2	102086677	102106503	-3.888	1	2	8.98E-61	del	19,827	focal	2q
TCGA-04-1356	2	102140474	102885924	0.689	1	86	4.54E-70	amp	745,451	focal	2q
TCGA-04-1356	2	103477255	119704935	-0.733	3	736	4.44E-06	del	16,227,681	focal	2q
TCGA-04-1356	2	119719436	119722142	0.615	1	5	6.78E-07	amp	2,707	focal	2q
TCGA-04-1356	2	119728613	121425173	-0.625	1	99	4.34E-08	del	1,696,561	focal	2q

TCGA-04-1356	2	121698266	128083561	-0.543	1	205	3.51E-11	del	6,385,296	focal	2q
TCGA-04-1356	2	128094295	128109173	0.867	1	7	2.65E-12	amp	14,879	focal	2q
TCGA-04-1356	2	128110237	128244791	-0.514	1	33	7.53E-03	del	134,555	focal	2q
TCGA-04-1356	2	128314712	128315377	0.341	1	3	2.56E-04	amp	666	focal	2q
TCGA-04-1356	2	128322062	130454858	-0.662	1	86	7.78E-16	del	2,132,797	focal	2q
TCGA-04-1356	2	130467433	130467932	1.684	1	2	4.16E-07	amp	500	focal	2q
TCGA-04-1356	2	130502335	130610075	-0.512	1	11	7.66E-06	del	107,741	focal	2q
TCGA-04-1356	2	130615182	130629155	1.284	1	3	3.37E-09	amp	13,974	focal	2q
TCGA-04-1356	2	130635166	160396307	-1.690	3	1,196	1.83E-28	del	29,761,142	focal	2q
TCGA-04-1356	2	160398689	162529747	0.354	1	153	1.92E-06	amp	2,131,059	focal	2q
TCGA-04-1356	2	162538898	162542397	-0.484	1	4	6.97E-25	del	3,500	focal	2q
TCGA-04-1356	2	162557960	174951781	0.691	1	927	2.69E-20	amp	12,393,822	focal	2q
TCGA-04-1356	2	174953139	174960600	-0.436	1	5	6.33E-08	del	7,462	focal	2q
TCGA-04-1356	2	174968389	177982612	1.178	4	153	2.77E-06	amp	3,014,224	focal	2q
TCGA-04-1356	2	178094098	179238227	0.834	1	200	3.38E-42	amp	1,144,130	focal	2q
TCGA-04-1356	2	179276923	183597846	0.755	1	284	3.45E-03	amp	4,320,924	focal	2q
TCGA-04-1356	2	183668341	191263194	0.658	1	345	1.91E-07	amp	7,594,854	focal	2q
TCGA-04-1356	2	191500188	197419920	0.610	1	287	1.53E-17	amp	5,919,733	focal	2q
TCGA-04-1356	2	197420811	197471184	-0.331	1	15	7.55E-11	del	50,374	focal	2q
TCGA-04-1356	2	197475486	198106718	0.988	3	84	3.52E-05	amp	631,233	focal	2q
TCGA-04-1356	2	198108393	198123428	-0.517	1	6	1.34E-11	del	15,036	focal	2q
TCGA-04-1356	2	198144907	219789210	1.062	7	1,606	1.81E-03	amp	21,644,304	focal	2q
TCGA-04-1356	2	219789639	219790543	-1.479	1	2	3.00E-06	del	905	focal	2q
TCGA-04-1356	2	219791028	233113529	1.104	6	895	9.64E-05	amp	13,322,502	focal	2q
TCGA-04-1356	2	234018887	234035654	1.149	1	13	1.44E-08	amp	16,768	focal	2q
TCGA-04-1356	2	238023510	238024008	-2.458	1	2	1.14E-12	del	499	focal	2q
TCGA-04-1356	2	238647097	238667704	-0.885	1	8	5.07E-07	del	20,608	focal	2q
TCGA-04-1356	2	238671536	238834030	0.911	2	24	1.08E-02	amp	162,495	focal	2q
TCGA-04-1356	2	241140898	241658001	1.214	1	62	3.13E-14	amp	517,104	focal	2q
TCGA-04-1356	2	241795578	241800136	1.669	1	4	6.03E-19	amp	4,559	focal	2q
TCGA-04-1356	2	242072280	242709755	0.676	1	27	0.00E+00	amp	637,476	focal	2q
TCGA-04-1356	3	237073	9522488	-0.560	1	316	3.06E-11	del	9,285,416	focal	3p
TCGA-04-1356	3	9618399	9618535	1.485	1	2	6.54E-09	amp	137	focal	3p
TCGA-04-1356	3	9670236	9927481	-0.533	1	96	2.83E-12	del	257,246	focal	3p
TCGA-04-1356	3	9930537	9964055	0.353	1	21	8.06E-15	amp	33,519	focal	3p

TCGA-04-1356	3	9965311	10334652	-0.622	1	100	1.18E-08	del	369,342	focal	3p
TCGA-04-1356	3	10335755	10362004	0.503	1	7	6.44E-09	amp	26,250	focal	3p
TCGA-04-1356	3	10362689	12170686	-0.574	1	113	2.10E-07	del	1,807,998	focal	3p
TCGA-04-1356	3	12173267	12175106	0.864	1	3	1.23E-03	amp	1,840	focal	3p
TCGA-04-1356	3	12177926	14512895	-0.486	1	204	5.27E-06	del	2,334,970	focal	3p
TCGA-04-1356	3	14523989	14590992	0.328	1	14	7.89E-14	amp	67,004	focal	3p
TCGA-04-1356	3	14668203	32789792	-0.762	3	673	3.97E-07	del	18,121,590	focal	3p
TCGA-04-1356	3	32802120	32835364	0.843	1	3	7.40E-06	amp	33,245	focal	3p
TCGA-04-1356	3	32890127	38036584	-0.581	1	317	8.92E-10	del	5,146,458	focal	3p
TCGA-04-1356	3	38055662	38080253	0.349	1	8	5.50E-06	amp	24,592	focal	3p
TCGA-04-1356	3	38100603	42660323	-0.531	1	436	3.33E-11	del	4,559,721	focal	3p
TCGA-04-1356	3	42662379	42704608	0.743	1	7	3.75E-16	amp	42,230	focal	3p
TCGA-04-1356	3	42705105	46690891	-0.528	1	319	1.66E-31	del	3,985,787	focal	3p
TCGA-04-1356	3	46692020	47012754	0.310	1	47	2.02E-05	amp	320,735	focal	3p
TCGA-04-1356	3	47013705	47017470	-1.576	1	4	5.05E-13	del	3,766	focal	3p
TCGA-04-1356	3	47018167	47020961	1.089	1	5	6.79E-12	amp	2,795	focal	3p
TCGA-04-1356	3	47021523	47412498	-0.490	1	63	4.12E-10	del	390,976	focal	3p
TCGA-04-1356	3	47421045	47428573	0.480	1	12	1.00E-18	amp	7,529	focal	3p
TCGA-04-1356	3	47428693	47589086	-0.627	1	29	1.53E-10	del	160,394	focal	3p
TCGA-04-1356	3	47593177	47594030	0.838	1	3	3.21E-09	amp	854	focal	3p
TCGA-04-1356	3	47604635	47859432	-0.566	1	36	1.16E-09	del	254,798	focal	3p
TCGA-04-1356	3	47862103	47871642	0.382	1	7	4.86E-10	amp	9,540	focal	3p
TCGA-04-1356	3	47873810	48277160	-0.715	1	41	2.74E-15	del	403,351	focal	3p
TCGA-04-1356	3	48432731	48466371	0.991	2	17	3.75E-03	amp	33,641	focal	3p
TCGA-04-1356	3	48569101	48652102	1.005	2	56	3.34E-05	amp	83,002	focal	3p
TCGA-04-1356	3	48667514	48674253	0.799	1	7	4.97E-09	amp	6,740	focal	3p
TCGA-04-1356	3	48686900	49013828	-0.616	1	47	2.27E-13	del	326,929	focal	3p
TCGA-04-1356	3	49014841	49042834	0.596	1	18	1.04E-07	amp	27,994	focal	3p
TCGA-04-1356	3	49044553	49114499	-0.491	1	15	2.05E-05	del	69,947	focal	3p
TCGA-04-1356	3	49290599	49347790	-0.591	1	22	1.46E-10	del	57,192	focal	3p
TCGA-04-1356	3	49352326	49374794	0.375	1	4	3.33E-07	amp	22,469	focal	3p
TCGA-04-1356	3	49380661	49637288	-0.617	1	20	2.29E-54	del	256,628	focal	3p
TCGA-04-1356	3	49655046	49688111	0.875	1	21	4.01E-06	amp	33,066	focal	3p
TCGA-04-1356	3	49811215	49817113	0.808	1	7	2.81E-23	amp	5,899	focal	3p
TCGA-04-1356	3	49817740	49860479	-0.581	1	18	4.12E-10	del	42,740	focal	3p

TCGA-04-1356	3	49868773	49874439	0.265	1	7	9.01E-12	amp	5,667	focal	3p
TCGA-04-1356	3	49899614	49910896	-0.798	1	8	7.76E-08	del	11,283	focal	3p
TCGA-04-1356	3	49974966	50172027	-0.567	1	42	3.15E-27	del	197,062	focal	3p
TCGA-04-1356	3	50186180	50197838	0.828	1	9	4.88E-08	amp	11,659	focal	3p
TCGA-04-1356	3	50263994	50265368	-1.104	1	4	9.12E-05	del	1,375	focal	3p
TCGA-04-1356	3	50406456	51386841	-0.622	1	88	5.89E-11	del	980,386	focal	3p
TCGA-04-1356	3	51388085	51405556	0.476	1	8	3.12E-20	amp	17,472	focal	3p
TCGA-04-1356	3	51405880	51441721	-0.793	1	15	1.67E-11	del	35,842	focal	3p
TCGA-04-1356	3	52230154	52240906	0.946	1	7	1.00E-08	amp	10,753	focal	3p
TCGA-04-1356	3	52382524	52543578	0.595	1	120	5.00E-134	amp	161,055	focal	3p
TCGA-04-1356	3	52557071	75756482	-0.522	1	1,135	1.60E-15	del	23,199,412	large-scale	3p
TCGA-04-1356	3	75762606	75868656	0.571	1	12	1.79E-12	amp	106,051	focal	3p
TCGA-04-1356	3	75873107	95441947	-0.547	1	229	4.07E-04	del	19,568,841	focal	3p
TCGA-04-1356	3	95708558	96139114	0.681	1	3	2.21E-05	amp	430,557	focal	3q
TCGA-04-1356	3	96373427	122746239	-0.709	3	1,215	3.60E-09	del	26,372,813	large-scale	3q
TCGA-04-1356	3	122747323	122747778	1.542	1	2	1.10E-06	amp	456	focal	3q
TCGA-04-1356	3	124115033	124125057	1.097	1	5	4.90E-06	amp	10,025	focal	3q
TCGA-04-1356	3	127362243	127621463	0.793	1	10	2.75E-08	amp	259,221	focal	3q
TCGA-04-1356	3	128158893	128778283	1.465	3	27	5.66E-05	amp	619,391	focal	3q
TCGA-04-1356	3	129774767	129775079	1.610	1	3	1.13E-11	amp	313	focal	3q
TCGA-04-1356	3	130194471	130292823	0.856	1	8	4.12E-05	amp	98,353	focal	3q
TCGA-04-1356	3	130750499	130790849	0.964	1	30	4.08E-16	amp	40,351	focal	3q
TCGA-04-1356	3	134692237	134697604	-1.176	1	4	5.43E-69	del	5,368	focal	3q
TCGA-04-1356	3	134747560	159771726	1.007	3	1,327	3.16E-07	amp	25,024,167	large-scale	3q
TCGA-04-1356	3	159798454	199331570	0.869	7	2,186	3.46E-09	amp	39,533,117	large-scale	3q
TCGA-04-1356	4	510752	717430	1.571	1	30	6.53E-04	amp	206,679	focal	4p
TCGA-04-1356	4	843284	1065091	1.449	1	35	3.84E-10	amp	221,808	focal	4p
TCGA-04-1356	4	1069608	1102671	-0.329	1	11	7.49E-16	del	33,064	focal	4p
TCGA-04-1356	4	1151210	1694869	1.707	1	37	1.78E-06	amp	543,660	focal	4p
TCGA-04-1356	4	1712460	1796998	1.636	1	19	9.37E-21	amp	84,539	focal	4p
TCGA-04-1356	4	1932416	2313007	0.911	3	55	1.56E-07	amp	380,592	focal	4p
TCGA-04-1356	4	2791966	2804420	1.833	1	9	1.55E-46	amp	12,455	focal	4p
TCGA-04-1356	4	2898065	2929022	1.313	1	18	2.37E-28	amp	30,958	focal	4p
TCGA-04-1356	4	3195411	3970367	1.006	1	37	3.51E-15	amp	774,957	focal	4p
TCGA-04-1356	4	8113498	8935602	0.985	3	65	7.68E-07	amp	822,105	focal	4p

TCGA-04-1356	4	24869708	30332272	-0.468	1	136	6.53E-26	del	5,462,565	focal	4p
TCGA-04-1356	4	30333116	30334936	1.373	1	6	5.09E-36	amp	1,821	focal	4p
TCGA-04-1356	4	53423384	53426202	1.644	1	4	6.17E-13	amp	2,819	focal	4q
TCGA-04-1356	4	56874084	56877526	1.126	1	6	3.18E-07	amp	3,443	focal	4q
TCGA-04-1356	4	63365275	63899595	0.911	1	9	4.72E-05	amp	534,321	focal	4q
TCGA-04-1356	4	68174650	68187205	1.062	1	6	1.55E-07	amp	12,556	focal	4q
TCGA-04-1356	4	76708259	76789535	-0.380	1	13	1.01E-08	del	81,277	focal	4q
TCGA-04-1356	4	76790503	78036737	0.806	2	165	6.38E-10	amp	1,246,235	focal	4q
TCGA-04-1356	4	106614030	106614463	1.059	1	2	6.11E-03	amp	434	focal	4q
TCGA-04-1356	4	110441148	110442175	1.464	1	2	8.52E-06	amp	1,028	focal	4q
TCGA-04-1356	4	113966933	114022337	1.243	1	3	7.43E-09	amp	55,405	focal	4q
TCGA-04-1356	4	117159921	117335050	1.029	1	5	3.19E-04	amp	175,130	focal	4q
TCGA-04-1356	4	134290662	134293160	1.521	1	4	1.45E-07	amp	2,499	focal	4q
TCGA-04-1356	4	141540853	141553494	-1.067	1	6	2.62E-10	del	12,642	focal	4q
TCGA-04-1356	4	148566596	154115203	-0.518	1	244	1.20E-07	del	5,548,608	focal	4q
TCGA-04-1356	4	154115642	154116921	0.807	1	3	9.33E-09	amp	1,280	focal	4q
TCGA-04-1356	4	154252939	155865344	-0.432	1	131	1.38E-05	del	1,612,406	focal	4q
TCGA-04-1356	4	155884908	155885296	0.565	1	3	1.43E-03	amp	389	focal	4q
TCGA-04-1356	4	155889585	184577182	-0.800	5	787	9.81E-04	del	28,687,598	large-scale	4q
TCGA-04-1356	4	184804447	186536175	-0.668	1	151	8.34E-06	del	1,731,729	focal	4q
TCGA-04-1356	4	186566035	191110293	-0.734	1	160	7.33E-06	del	4,544,259	focal	4q
TCGA-04-1356	5	111453	3654056	0.876	2	235	1.20E-08	amp	3,542,604	focal	5p
TCGA-04-1356	5	35726874	35744903	1.024	1	9	4.12E-17	amp	18,030	focal	5p
TCGA-04-1356	5	37327690	37328710	0.956	1	2	3.52E-02	amp	1,021	focal	5p
TCGA-04-1356	5	44845019	44847775	1.342	1	4	7.29E-135	amp	2,757	focal	5p
TCGA-04-1356	5	44848895	105132506	-0.372	1	2,373	4.58E-129	del	60,283,612	large-scale	5q
TCGA-04-1356	5	105779107	105907020	0.544	1	6	2.06E-09	amp	127,914	focal	5q
TCGA-04-1356	5	105907715	118337341	-0.487	1	362	4.85E-09	del	12,429,627	focal	5q
TCGA-04-1356	5	118373553	118375515	0.618	1	5	2.88E-09	amp	1,963	focal	5q
TCGA-04-1356	5	118461576	127899958	-0.523	1	399	9.35E-14	del	9,438,383	focal	5q
TCGA-04-1356	5	128329732	128330047	1.269	1	3	1.26E-11	amp	316	focal	5q
TCGA-04-1356	5	128348721	132167256	-0.525	1	233	2.11E-35	del	3,818,536	focal	5q
TCGA-04-1356	5	132187048	132188137	2.172	1	4	9.06E-54	amp	1,090	focal	5q
TCGA-04-1356	5	132188584	137799063	-0.837	3	455	4.58E-04	del	5,610,480	focal	5q
TCGA-04-1356	5	137802790	137830818	0.318	1	9	1.35E-11	amp	28,029	focal	5q

TCGA-04-1356	5	137837316	138740859	-0.606	1	73	4.81E-09	del	903,544	focal	5q
TCGA-04-1356	5	138751270	139911652	-0.561	1	120	1.75E-16	del	1,160,383	focal	5q
TCGA-04-1356	5	140012668	140065352	-0.668	1	39	6.55E-13	del	52,685	focal	5q
TCGA-04-1356	5	140752725	157010990	-0.556	1	1,212	4.94E-07	del	16,258,266	focal	5q
TCGA-04-1356	5	157049498	157049773	1.283	1	2	1.68E-06	amp	276	focal	5q
TCGA-04-1356	5	157090946	172079540	-0.538	1	570	2.04E-06	del	14,988,595	focal	5q
TCGA-04-1356	5	172122076	172129704	0.607	1	5	1.88E-05	amp	7,629	focal	5q
TCGA-04-1356	5	172146155	175925210	-0.343	1	154	3.30E-39	del	3,779,056	focal	5q
TCGA-04-1356	5	175928235	176248220	0.793	1	47	2.02E-08	amp	319,986	focal	5q
TCGA-04-1356	5	176897423	177510358	-0.789	2	45	7.10E-02	del	612,936	focal	5q
TCGA-04-1356	5	177513070	177566621	0.636	1	8	3.18E-02	amp	53,552	focal	5q
TCGA-04-1356	5	177571409	177589444	-0.900	1	9	5.92E-08	del	18,036	focal	5q
TCGA-04-1356	5	177920244	178473395	-0.849	1	59	3.10E-21	del	553,152	focal	5q
TCGA-04-1356	5	178481200	178485658	2.075	1	4	2.39E-20	amp	4,459	focal	5q
TCGA-04-1356	5	178487518	179130705	-0.557	1	55	3.43E-11	del	643,188	focal	5q
TCGA-04-1356	5	179133413	179196899	0.467	1	20	8.95E-07	amp	63,487	focal	5q
TCGA-04-1356	5	179201454	179471005	-0.433	1	31	8.34E-06	del	269,552	focal	5q
TCGA-04-1356	5	179478219	179487974	1.119	1	4	3.98E-09	amp	9,756	focal	5q
TCGA-04-1356	5	179595882	180151151	-0.646	1	60	5.65E-06	del	555,270	focal	5q
TCGA-04-1356	5	180151358	180362251	0.361	1	7	5.67E-06	amp	210,894	focal	5q
TCGA-04-1356	5	180363375	180407721	-0.875	1	5	1.18E-01	del	44,347	focal	5q
TCGA-04-1356	6	50848	3074168	0.021	1	116	1.34E-06	neutral	3,023,321	focal	6p
TCGA-04-1356	6	3082442	3100047	-1.100	1	6	2.11E-06	del	17,606	focal	6p
TCGA-04-1356	6	15604251	15628189	0.798	1	13	1.82E-10	amp	23,939	focal	6p
TCGA-04-1356	6	27324543	27330835	0.678	1	8	5.41E-04	amp	6,293	focal	6p
TCGA-04-1356	6	29902669	32173737	0.895	13	599	1.66E-03	amp	2,271,069	focal	6p
TCGA-04-1356	6	32188465	32202835	-0.616	1	9	8.39E-07	del	14,371	focal	6p
TCGA-04-1356	6	32262078	32274586	0.804	1	15	7.24E-08	amp	12,509	focal	6p
TCGA-04-1356	6	33485237	33707135	0.618	1	32	2.66E-15	amp	221,899	focal	6p
TCGA-04-1356	6	33716044	33738622	-0.624	1	8	1.63E-10	del	22,579	focal	6p
TCGA-04-1356	6	33739168	33769207	0.653	1	33	8.34E-07	amp	30,040	focal	6p
TCGA-04-1356	6	34098490	34116307	0.947	1	5	1.24E-04	amp	17,818	focal	6p
TCGA-04-1356	6	34500535	34619660	1.154	1	12	8.22E-33	amp	119,126	focal	6p
TCGA-04-1356	6	35129773	35164255	0.467	1	12	8.24E-07	amp	34,483	focal	6p
TCGA-04-1356	6	35183131	35533180	-0.269	1	49	4.04E-11	del	350,050	focal	6p

TCGA-04-1356	6	35533908	35586488	0.557	1	24	1.72E-18	amp	52,581	focal	6p
TCGA-04-1356	6	35631597	36761351	-0.258	1	153	3.83E-12	del	1,129,755	focal	6p
TCGA-04-1356	6	36817994	36820728	1.358	1	3	2.20E-07	amp	2,735	focal	6p
TCGA-04-1356	6	39190557	39394732	0.577	1	15	1.27E-10	amp	204,176	focal	6p
TCGA-04-1356	6	39397998	40001492	-0.739	2	59	2.90E-04	del	603,495	focal	6p
TCGA-04-1356	6	41641349	41763489	0.770	1	19	3.16E-04	amp	122,141	focal	6p
TCGA-04-1356	6	41846412	41862436	0.930	1	11	1.76E-09	amp	16,025	focal	6p
TCGA-04-1356	6	43333408	43358982	1.112	1	6	2.40E-11	amp	25,575	focal	6p
TCGA-04-1356	6	43577910	43584377	0.748	1	10	8.58E-21	amp	6,468	focal	6p
TCGA-04-1356	6	43756672	43849952	0.595	1	5	1.13E-03	amp	93,281	focal	6p
TCGA-04-1356	6	43853056	44224537	-0.256	1	26	2.63E-05	del	371,482	focal	6p
TCGA-04-1356	6	44225566	44229715	0.582	1	8	3.14E-07	amp	4,150	focal	6p
TCGA-04-1356	6	44230370	44259303	-0.359	1	11	9.80E-09	del	28,934	focal	6p
TCGA-04-1356	6	44302899	44418769	0.641	1	38	1.43E-24	amp	115,871	focal	6p
TCGA-04-1356	6	56676959	56707998	-1.472	1	3	2.48E-05	del	31,040	focal	6p
TCGA-04-1356	6	74119781	74135965	1.133	1	8	2.28E-13	amp	16,185	focal	6q
TCGA-04-1356	6	83960981	83962511	0.722	1	4	3.74E-05	amp	1,531	focal	6q
TCGA-04-1356	6	83978276	109863928	-0.769	3	979	7.70E-10	del	25,885,653	large-scale	6q
TCGA-04-1356	6	109868964	109874556	0.585	1	14	2.70E-21	amp	5,593	focal	6q
TCGA-04-1356	6	109874917	134533565	-0.729	3	1,213	9.23E-06	del	24,658,649	large-scale	6q
TCGA-04-1356	6	134540409	135565692	-0.597	1	49	3.57E-46	del	1,025,284	focal	6q
TCGA-04-1356	6	135566010	149249668	0.408	1	618	7.56E-279	amp	13,683,659	focal	6q
TCGA-04-1356	6	149304017	158835745	-0.523	1	575	1.94E-21	del	9,531,729	focal	6q
TCGA-04-1356	6	158839601	158847473	1.170	1	6	1.17E-07	amp	7,873	focal	6q
TCGA-04-1356	6	160584507	160591436	0.785	1	5	1.76E-06	amp	6,930	focal	6q
TCGA-04-1356	6	168188315	168222340	1.370	1	8	8.60E-11	amp	34,026	focal	6q
TCGA-04-1356	7	683297	4746843	-0.165	1	226	3.49E-02	neutral	4,063,547	focal	7p
TCGA-04-1356	7	4760579	4792438	0.662	1	9	7.23E-06	amp	31,860	focal	7p
TCGA-04-1356	7	4805504	5231954	-0.620	1	37	1.53E-03	del	426,451	focal	7p
TCGA-04-1356	7	5611361	27054424	-0.556	1	968	1.07E-42	del	21,443,064	large-scale	7p
TCGA-04-1356	7	27100513	27251097	0.757	1	29	2.07E-36	amp	150,585	focal	7p
TCGA-04-1356	7	27275468	43448594	-0.463	1	740	1.41E-04	del	16,173,127	large-scale	7p
TCGA-04-1356	7	43450328	43451236	0.797	1	3	6.99E-05	amp	909	focal	7p
TCGA-04-1356	7	43456890	44082502	-0.450	1	80	1.18E-11	del	625,613	focal	7p
TCGA-04-1356	7	44084798	44153750	0.354	1	26	3.49E-06	amp	68,953	focal	7p

TCGA-04-1356	7	44155836	44217098	-0.615	1	12	8.81E-05	del	61,263	focal	7p
TCGA-04-1356	7	44290240	48857075	-1.337	3	346	4.72E-17	del	4,566,836	focal	7p
TCGA-04-1356	7	48857281	48936099	0.866	1	9	5.98E-09	amp	78,819	focal	7p
TCGA-04-1356	7	62665642	62671317	2.169	1	5	1.45E-11	amp	5,676	focal	7q
TCGA-04-1356	7	75359069	75359268	5.104	1	2	6.80E-23	amp	200	focal	7q
TCGA-04-1356	7	75828594	75865857	1.083	1	6	1.11E-08	amp	37,264	focal	7q
TCGA-04-1356	7	97688882	97700120	1.002	1	6	1.56E-05	amp	11,239	focal	7q
TCGA-04-1356	7	99533607	99538891	0.918	1	8	2.69E-08	amp	5,285	focal	7q
TCGA-04-1356	7	99898843	100158368	1.120	3	90	1.00E-04	amp	259,526	focal	7q
TCGA-04-1356	7	100232834	100253975	-0.655	1	10	2.21E-16	del	21,142	focal	7q
TCGA-04-1356	7	100255037	100363906	0.845	1	40	1.05E-10	amp	108,870	focal	7q
TCGA-04-1356	7	100586539	100751624	0.848	1	49	3.49E-07	amp	165,086	focal	7q
TCGA-04-1356	7	101626604	101635075	1.009	1	7	1.70E-09	amp	8,472	focal	7q
TCGA-04-1356	7	101884785	101923565	1.380	1	9	1.16E-22	amp	38,781	focal	7q
TCGA-04-1356	7	106295158	106296972	0.932	1	5	4.60E-05	amp	1,815	focal	7q
TCGA-04-1356	7	121730014	121731463	1.761	1	4	2.31E-17	amp	1,450	focal	7q
TCGA-04-1356	7	127010453	127017258	0.773	1	5	1.05E-05	amp	6,806	focal	7q
TCGA-04-1356	7	128258158	128375733	0.813	1	44	2.75E-37	amp	117,576	focal	7q
TCGA-04-1356	7	134577990	134580532	1.496	1	3	1.46E-10	amp	2,543	focal	7q
TCGA-04-1356	7	142273989	142280193	0.986	1	12	1.03E-17	amp	6,205	focal	7q
TCGA-04-1356	7	142805433	142807099	1.084	1	5	2.49E-07	amp	1,667	focal	7q
TCGA-04-1356	7	149115350	149122771	2.465	1	3	6.36E-05	amp	7,422	focal	7q
TCGA-04-1356	7	150376819	150447969	1.200	1	39	2.31E-49	amp	71,151	focal	7q
TCGA-04-1356	8	153425	10501759	-0.953	3	346	4.97E-05	del	10,348,335	focal	8p
TCGA-04-1356	8	10504399	10507091	0.810	1	5	9.42E-07	amp	2,693	focal	8p
TCGA-04-1356	8	10507470	12023851	-0.488	1	91	9.92E-06	del	1,516,382	focal	8p
TCGA-04-1356	8	12024066	12261168	0.292	1	12	7.68E-09	amp	237,103	focal	8p
TCGA-04-1356	8	12276278	21949858	-1.016	5	408	1.51E-05	del	9,673,581	focal	8p
TCGA-04-1356	8	21956568	21987139	0.253	1	10	2.57E-04	amp	30,572	focal	8p
TCGA-04-1356	8	21993491	22016185	-1.319	2	9	6.88E-05	del	22,695	focal	8p
TCGA-04-1356	8	22482516	22519431	0.883	1	8	9.65E-09	amp	36,916	focal	8p
TCGA-04-1356	8	22520351	23113153	-0.903	2	66	5.60E-10	del	592,803	focal	8p
TCGA-04-1356	8	29250474	38245495	0.871	3	373	4.93E-05	amp	8,995,022	focal	8p
TCGA-04-1356	8	41702397	41872994	1.113	1	6	2.29E-06	amp	170,598	focal	8p
TCGA-04-1356	8	43244497	43245590	1.263	1	5	9.25E-08	amp	1,094	focal	8p

TCGA-04-1356	8	54015817	54050938	1.076	1	4	2.31E-04	amp	35,122	focal	8q
TCGA-04-1356	8	55176012	56527741	1.202	2	31	1.49E-03	amp	1,351,730	focal	8q
TCGA-04-1356	8	67504376	67504927	1.833	1	2	1.74E-05	amp	552	focal	8q
TCGA-04-1356	8	79879634	80336398	-0.838	1	3	7.11E-68	del	456,765	focal	8q
TCGA-04-1356	8	80360468	125224816	0.567	1	1,987	6.54E-72	amp	44,864,349	large-scale	8q
TCGA-04-1356	8	125233330	125324253	-0.536	1	5	2.22E-09	del	90,924	focal	8q
TCGA-04-1356	8	125395364	146250318	0.960	4	1,066	8.84E-04	amp	20,854,955	large-scale	8q
TCGA-04-1356	9	4651882	4656103	1.676	1	3	4.64E-96	amp	4,222	focal	9p
TCGA-04-1356	9	4669799	34123786	-0.285	1	1,095	2.21E-90	del	29,453,988	large-scale	9p
TCGA-04-1356	9	34123985	34124287	1.736	1	2	2.56E-46	amp	303	focal	9p
TCGA-04-1356	9	34214306	34333029	-0.554	1	22	3.58E-46	del	118,724	focal	9p
TCGA-04-1356	9	34360789	34372654	0.744	1	9	1.98E-09	amp	11,866	focal	9p
TCGA-04-1356	9	34375561	34607818	-0.374	1	37	3.66E-07	del	232,258	focal	9p
TCGA-04-1356	9	34608620	34617660	0.692	1	8	9.02E-18	amp	9,041	focal	9p
TCGA-04-1356	9	34625621	35801598	-0.955	2	208	4.86E-05	del	1,175,978	focal	9p
TCGA-04-1356	9	35801908	35842725	0.305	1	11	1.12E-07	amp	40,818	focal	9p
TCGA-04-1356	9	35843452	94479039	-0.792	3	1,580	3.29E-06	del	58,635,588	large-scale	9q
TCGA-04-1356	9	94517303	94524669	0.563	1	7	1.47E-55	amp	7,367	focal	9q
TCGA-04-1356	9	94531097	125121092	-0.452	1	2,034	3.54E-74	del	30,589,996	large-scale	9q
TCGA-04-1356	9	125164912	139096196	1.087	9	1,753	1.13E-04	amp	13,931,285	focal	9q
TCGA-04-1356	9	139102235	139113835	-0.578	1	4	3.75E-12	del	11,601	focal	9q
TCGA-04-1356	9	139114043	140191171	1.006	2	166	1.07E-15	amp	1,077,129	focal	9q
TCGA-04-1356	10	6295455	7658387	0.974	3	68	3.27E-08	amp	1,362,933	focal	10p
TCGA-04-1356	10	21824486	21844867	1.607	1	3	2.85E-06	amp	20,382	focal	10p
TCGA-04-1356	10	27855631	27862565	-0.782	1	5	1.92E-08	del	6,935	focal	10p
TCGA-04-1356	10	31689844	31689947	2.836	1	2	3.16E-18	amp	104	focal	10p
TCGA-04-1356	10	42920480	42938998	0.952	1	13	2.58E-08	amp	18,519	focal	10q
TCGA-04-1356	10	46385561	46418785	1.282	1	5	5.28E-05	amp	33,225	focal	10q
TCGA-04-1356	10	47990436	48010159	1.187	1	12	4.03E-10	amp	19,724	focal	10q
TCGA-04-1356	10	59942994	60050515	1.564	1	2	1.58E-04	amp	107,522	focal	10q
TCGA-04-1356	10	73436915	73497940	1.321	1	7	9.33E-11	amp	61,026	focal	10q
TCGA-04-1356	10	75232032	75232155	-2.002	1	2	3.13E-08	del	124	focal	10q
TCGA-04-1356	10	94442077	94496461	1.220	1	5	9.12E-10	amp	54,385	focal	10q
TCGA-04-1356	10	100005229	102839342	0.875	4	348	1.92E-05	amp	2,834,114	focal	10q
TCGA-04-1356	10	103329137	103333141	1.227	1	4	1.35E-05	amp	4,005	focal	10q

TCGA-04-1356	10	104145617	104220941	1.259	1	30	1.71E-45	amp	75,325	focal	10q
TCGA-04-1356	10	105199018	105717429	0.658	1	33	3.03E-48	amp	518,412	focal	10q
TCGA-04-1356	10	105740364	131536570	-1.399	5	1,503	1.72E-10	del	25,796,207	large-scale	10q
TCGA-04-1356	10	131555982	131651605	0.892	1	5	1.88E-05	amp	95,624	focal	10q
TCGA-04-1356	10	131794299	133619106	-0.851	1	33	4.82E-04	del	1,824,808	focal	10q
TCGA-04-1356	10	135290146	135340983	0.915	1	2	0.00E+00	amp	50,838	focal	10q
TCGA-04-1356	11	4932540	4932954	-2.004	1	2	2.30E-10	del	415	focal	11p
TCGA-04-1356	11	6237806	6371589	0.843	1	11	1.96E-37	amp	133,784	focal	11p
TCGA-04-1356	11	6373345	6428177	-0.290	1	14	3.40E-12	del	54,833	focal	11p
TCGA-04-1356	11	6433763	6459503	0.708	1	13	5.14E-06	amp	25,741	focal	11p
TCGA-04-1356	11	6547769	6611509	0.796	1	44	2.20E-50	amp	63,741	focal	11p
TCGA-04-1356	11	6617693	8535407	-0.508	1	144	9.01E-10	del	1,917,715	focal	11p
TCGA-04-1356	11	8660828	8663464	0.813	1	5	5.47E-124	amp	2,637	focal	11p
TCGA-04-1356	11	8672080	34132743	-0.285	1	1,485	2.00E-134	del	25,460,664	large-scale	11p
TCGA-04-1356	11	34137367	34175464	1.452	1	10	2.36E-20	amp	38,098	focal	11p
TCGA-04-1356	11	45876157	45892374	1.577	1	13	1.73E-19	amp	16,218	focal	11p
TCGA-04-1356	11	46054798	46364496	1.021	2	33	1.02E-06	amp	309,699	focal	11p
TCGA-04-1356	11	56836522	56837374	2.085	1	3	4.92E-11	amp	853	focal	11q
TCGA-04-1356	11	60424822	60537283	1.261	1	34	8.19E-09	amp	112,462	focal	11q
TCGA-04-1356	11	60645578	61080079	0.935	2	103	2.32E-08	amp	434,502	focal	11q
TCGA-04-1356	11	61154124	61244137	-0.682	1	5	1.87E-08	del	90,014	focal	11q
TCGA-04-1356	11	61244644	61316537	1.024	3	37	1.83E-05	amp	71,894	focal	11q
TCGA-04-1356	11	61319325	61330577	-0.276	1	5	4.60E-18	del	11,253	focal	11q
TCGA-04-1356	11	61334679	61340303	1.244	1	4	1.36E-04	amp	5,625	focal	11q
TCGA-04-1356	11	63432961	63438610	1.618	1	6	7.42E-14	amp	5,650	focal	11q
TCGA-04-1356	11	63512594	63676214	1.165	1	9	2.05E-13	amp	163,621	focal	11q
TCGA-04-1356	11	63731332	64159243	0.973	1	102	1.15E-15	amp	427,912	focal	11q
TCGA-04-1356	11	64277011	64452034	0.905	1	70	2.66E-07	amp	175,024	focal	11q
TCGA-04-1356	11	64542615	64570499	0.982	1	14	4.72E-04	amp	27,885	focal	11q
TCGA-04-1356	11	64607289	64656625	1.947	2	31	1.72E-08	amp	49,337	focal	11q
TCGA-04-1356	11	64900980	65131532	0.893	1	61	2.72E-06	amp	230,553	focal	11q
TCGA-04-1356	11	65131762	65132375	-1.281	1	3	1.02E-06	del	614	focal	11q
TCGA-04-1356	11	65136997	66231741	1.017	4	297	3.35E-05	amp	1,094,745	focal	11q
TCGA-04-1356	11	66367976	66554040	0.922	1	22	2.31E-09	amp	186,065	focal	11q
TCGA-04-1356	11	66801306	67169701	0.930	1	99	3.57E-08	amp	368,396	focal	11q

TCGA-04-1356	11	67543685	70183509	0.919	3	250	2.11E-05	amp	2,639,825	focal	11q
TCGA-04-1356	11	70861883	70870561	1.191	1	6	1.10E-08	amp	8,679	focal	11q
TCGA-04-1356	11	70957323	70971341	1.053	1	4	6.87E-05	amp	14,019	focal	11q
TCGA-04-1356	11	71969160	72212602	0.628	1	55	6.68E-11	amp	243,443	focal	11q
TCGA-04-1356	11	72622790	72784061	0.976	3	33	5.66E-05	amp	161,272	focal	11q
TCGA-04-1356	11	116568254	117991868	-2.223	2	276	5.21E-14	del	1,423,615	focal	11q
TCGA-04-1356	11	118000757	118011179	0.864	1	7	6.20E-20	amp	10,423	focal	11q
TCGA-04-1356	11	118014745	118269403	-0.638	1	33	3.61E-28	del	254,659	focal	11q
TCGA-04-1356	11	118274306	118285762	1.015	1	9	1.64E-15	amp	11,457	focal	11q
TCGA-04-1356	11	118332143	120682850	-1.111	3	300	7.64E-12	del	2,350,708	focal	11q
TCGA-04-1356	11	120737754	120738608	0.565	1	4	1.27E-06	amp	855	focal	11q
TCGA-04-1356	11	120845759	124069303	-0.530	1	238	6.40E-17	del	3,223,545	focal	11q
TCGA-04-1356	11	124253067	133239943	-0.577	1	424	4.43E-13	del	8,986,877	focal	11q
TCGA-04-1356	11	133294947	133312868	0.622	1	11	1.41E-16	amp	17,922	focal	11q
TCGA-04-1356	11	133319263	133743679	-0.627	1	76	1.15E-07	del	424,417	focal	11q
TCGA-04-1356	11	133744789	134122099	0.362	1	13	0.00E+00	amp	377,311	focal	11q
TCGA-04-1356	12	78495	27861362	1.668	15	2,677	9.20E-05	amp	27,782,868	large-scale	12p
TCGA-04-1356	12	28013822	28608768	1.280	1	18	3.10E-52	amp	594,947	focal	12p
TCGA-04-1356	12	46420673	47122222	0.694	2	133	3.78E-15	amp	701,550	focal	12q
TCGA-04-1356	12	47122643	47594389	-0.390	1	73	8.15E-07	del	471,747	focal	12q
TCGA-04-1356	12	47596954	47605052	0.376	1	10	1.07E-04	amp	8,099	focal	12q
TCGA-04-1356	12	47618776	47646056	-0.603	1	4	7.92E-02	del	27,281	focal	12q
TCGA-04-1356	12	48069514	48205899	-0.698	1	13	7.24E-15	del	136,386	focal	12q
TCGA-04-1356	12	48220920	48245997	0.451	1	26	9.68E-32	amp	25,078	focal	12q
TCGA-04-1356	12	48267554	48442818	-0.540	1	54	2.65E-33	del	175,265	focal	12q
TCGA-04-1356	12	48450947	48481842	0.688	1	9	2.83E-18	amp	30,896	focal	12q
TCGA-04-1356	12	48482974	48577977	-0.463	1	14	2.84E-15	del	95,004	focal	12q
TCGA-04-1356	12	48581245	48654709	0.496	1	12	1.33E-12	amp	73,465	focal	12q
TCGA-04-1356	12	48655394	48759747	-0.333	1	21	3.38E-11	del	104,354	focal	12q
TCGA-04-1356	12	48760517	48823885	0.411	1	29	6.17E-31	amp	63,369	focal	12q
TCGA-04-1356	12	48856973	50514014	-0.418	1	221	6.91E-14	del	1,657,042	focal	12q
TCGA-04-1356	12	50568153	50593991	0.434	1	11	4.67E-06	amp	25,839	focal	12q
TCGA-04-1356	12	50594438	50721844	-0.480	1	19	9.89E-06	del	127,407	focal	12q
TCGA-04-1356	12	50734332	50737119	0.635	1	6	1.15E-02	amp	2,788	focal	12q
TCGA-04-1356	12	50966782	51001303	0.637	1	21	1.44E-30	amp	34,522	focal	12q

TCGA-04-1356	12	51021561	51040787	-1.140	1	6	1.86E-18	del	19,227	focal	12q
TCGA-04-1356	12	51041410	51060993	0.449	1	11	1.01E-04	amp	19,584	focal	12q
TCGA-04-1356	12	51062439	51347981	-0.798	3	98	2.67E-07	del	285,543	focal	12q
TCGA-04-1356	12	51355109	51372392	0.550	1	13	1.46E-13	amp	17,284	focal	12q
TCGA-04-1356	12	51374624	51584648	-0.418	1	65	1.03E-06	del	210,025	focal	12q
TCGA-04-1356	12	51629131	51632645	0.387	1	8	4.69E-04	amp	3,515	focal	12q
TCGA-04-1356	12	51656405	52624907	-0.378	1	210	9.31E-24	del	968,503	focal	12q
TCGA-04-1356	12	52636312	52734939	0.937	1	17	5.36E-39	amp	98,628	focal	12q
TCGA-04-1356	12	52819429	53043718	-0.573	1	31	9.10E-09	del	224,290	focal	12q
TCGA-04-1356	12	53050902	53055823	0.670	1	4	1.55E-05	amp	4,922	focal	12q
TCGA-04-1356	12	53076249	54672026	-0.354	1	220	5.86E-07	del	1,595,778	focal	12q
TCGA-04-1356	12	54682154	54683612	0.966	1	3	1.36E-08	amp	1,459	focal	12q
TCGA-04-1356	12	54684726	54792788	-0.572	1	36	2.03E-08	del	108,063	focal	12q
TCGA-04-1356	12	54796700	54808644	0.630	1	5	7.44E-09	amp	11,945	focal	12q
TCGA-04-1356	12	54810464	54812102	-1.280	1	2	7.57E-06	del	1,639	focal	12q
TCGA-04-1356	12	55776423	55853727	-0.805	1	32	9.54E-38	del	77,305	focal	12q
TCGA-04-1356	12	55884654	55886433	1.651	1	4	6.57E-09	amp	1,780	focal	12q
TCGA-04-1356	12	56296738	56310995	0.725	1	14	7.91E-10	amp	14,258	focal	12q
TCGA-04-1356	12	56633590	61645309	-0.899	2	125	2.02E-08	del	5,011,720	focal	12q
TCGA-04-1356	12	61682464	61830667	0.432	1	8	6.35E-07	amp	148,204	focal	12q
TCGA-04-1356	12	61951535	97465460	-0.774	3	1,480	9.52E-06	del	35,513,926	large-scale	12q
TCGA-04-1356	12	97508524	97517454	0.524	1	7	3.56E-08	amp	8,931	focal	12q
TCGA-04-1356	12	97519065	102422939	-0.504	1	403	3.20E-25	del	4,903,875	focal	12q
TCGA-04-1356	12	102642656	111999573	-0.462	1	1,085	2.08E-32	del	9,356,918	focal	12q
TCGA-04-1356	12	112015757	112096741	0.589	1	27	6.02E-18	amp	80,985	focal	12q
TCGA-04-1356	12	112098888	113307521	-0.481	1	101	6.15E-05	del	1,208,634	focal	12q
TCGA-04-1356	12	113316810	113325859	0.662	1	5	1.89E-05	amp	9,050	focal	12q
TCGA-04-1356	12	113471701	113599737	-0.421	1	6	3.05E-07	del	128,037	focal	12q
TCGA-04-1356	12	113601562	113605349	0.944	1	6	1.73E-10	amp	3,788	focal	12q
TCGA-04-1356	12	113630881	120352207	-0.506	1	534	1.11E-07	del	6,721,327	focal	12q
TCGA-04-1356	12	120362032	120366125	0.737	1	6	1.58E-03	amp	4,094	focal	12q
TCGA-04-1356	12	120366594	120501117	-0.538	1	14	1.92E-04	del	134,524	focal	12q
TCGA-04-1356	12	120502304	120576566	0.877	1	7	4.11E-14	amp	74,263	focal	12q
TCGA-04-1356	12	120581408	121901611	-0.595	1	212	4.04E-14	del	1,320,204	focal	12q
TCGA-04-1356	12	121904467	122042945	0.255	1	27	3.37E-11	amp	138,479	focal	12q

TCGA-04-1356	12	122045294	122969095	-0.573	1	211	2.76E-05	del	923,802	focal	12q
TCGA-04-1356	12	123392376	123428610	1.147	1	9	2.83E-08	amp	36,235	focal	12q
TCGA-04-1356	12	123433889	132289110	-0.386	1	431	0.00E+00	del	8,855,222	focal	12q
TCGA-04-1356	13	20459938	20612960	0.755	1	9	1.61E-08	amp	153,023	focal	13q
TCGA-04-1356	13	20618918	38503680	-0.253	1	1,119	1.17E-09	del	17,884,763	large-scale	13q
TCGA-04-1356	13	38510713	38511255	1.837	1	2	9.57E-13	amp	543	focal	13q
TCGA-04-1356	13	56645689	57105619	1.100	1	6	2.68E-12	amp	459,931	focal	13q
TCGA-04-1356	13	97887924	97890097	1.108	1	4	5.06E-10	amp	2,174	focal	13q
TCGA-04-1356	13	97896248	109692890	-0.336	1	464	3.91E-16	del	11,796,643	focal	13q
TCGA-04-1356	13	109758209	109758450	2.244	1	2	8.60E-04	amp	242	focal	13q
TCGA-04-1356	13	110165706	110166150	3.762	1	2	5.90E-16	amp	445	focal	13q
TCGA-04-1356	13	112748781	112776716	-0.976	1	5	1.07E-07	del	27,936	focal	13q
TCGA-04-1356	13	112777305	112867330	0.808	1	30	5.06E-09	amp	90,026	focal	13q
TCGA-04-1356	14	18184404	20595799	0.140	1	199	2.00E-08	neutral	2,411,396	focal	14q
TCGA-04-1356	14	20610966	20631475	0.851	1	21	3.20E-13	amp	20,510	focal	14q
TCGA-04-1356	14	21014415	21015382	1.402	1	4	9.17E-08	amp	968	focal	14q
TCGA-04-1356	14	22368971	34624440	0.867	8	795	1.31E-04	amp	12,255,470	focal	14q
TCGA-04-1356	14	34626805	34666438	-0.543	1	14	5.62E-10	del	39,634	focal	14q
TCGA-04-1356	14	34683019	49170664	1.131	6	400	2.05E-07	amp	14,487,646	large-scale	14q
TCGA-04-1356	14	49183670	49220008	-0.502	1	19	9.26E-10	del	36,339	focal	14q
TCGA-04-1356	14	49245608	54502878	0.281	1	463	3.24E-153	amp	5,257,271	focal	14q
TCGA-04-1356	14	54503657	67330489	-0.450	1	937	2.66E-18	del	12,826,833	focal	14q
TCGA-04-1356	14	67334052	67335634	0.973	1	3	5.80E-06	amp	1,583	focal	14q
TCGA-04-1356	14	68329237	68418826	0.681	1	16	9.75E-26	amp	89,590	focal	14q
TCGA-04-1356	14	68419223	72755473	-0.537	1	299	2.10E-21	del	4,336,251	focal	14q
TCGA-04-1356	14	72786403	72801756	0.550	1	18	4.00E-12	amp	15,354	focal	14q
TCGA-04-1356	14	72802878	73058536	-0.428	1	31	4.34E-10	del	255,659	focal	14q
TCGA-04-1356	14	73077856	73131419	0.605	1	10	3.19E-02	amp	53,564	focal	14q
TCGA-04-1356	14	73191252	92426151	-1.058	4	1,148	4.88E-04	del	19,234,900	large-scale	14q
TCGA-04-1356	14	92462645	92467300	1.234	1	4	6.34E-07	amp	4,656	focal	14q
TCGA-04-1356	14	92467645	93461341	-0.301	1	100	2.77E-05	del	993,697	focal	14q
TCGA-04-1356	14	93464176	93475318	0.806	1	6	1.51E-10	amp	11,143	focal	14q
TCGA-04-1356	14	93483371	94953791	-0.509	1	159	1.49E-06	del	1,470,421	focal	14q
TCGA-04-1356	14	94969262	94975586	0.744	1	4	3.64E-06	amp	6,325	focal	14q
TCGA-04-1356	14	94979281	99257955	-0.791	2	180	6.41E-04	del	4,278,675	focal	14q

TCGA-04-1356	14	102964445	103038887	-1.056	1	17	2.15E-06	del	74,443	focal	14q
TCGA-04-1356	14	104692894	104793820	-0.953	1	11	4.10E-06	del	100,927	focal	14q
TCGA-04-1356	14	104810091	105392629	1.048	2	44	3.38E-04	amp	582,539	focal	14q
TCGA-04-1356	14	105400392	106346860	-0.351	1	117	5.24E-02	del	946,469	focal	14q
TCGA-04-1356	14	106347078	106353724	0.687	1	3	0.00E+00	amp	6,647	focal	14q
TCGA-04-1356	15	23028496	23046970	1.072	1	11	7.96E-09	amp	18,475	focal	15q
TCGA-04-1356	15	28984079	28985145	2.064	1	4	1.39E-19	amp	1,067	focal	15q
TCGA-04-1356	15	32442732	32595616	0.863	1	11	1.20E-07	amp	152,885	focal	15q
TCGA-04-1356	15	33160592	33172637	0.880	1	7	2.41E-11	amp	12,046	focal	15q
TCGA-04-1356	15	38183526	38185178	1.198	1	3	1.72E-25	amp	1,653	focal	15q
TCGA-04-1356	15	38240632	38344180	-0.509	1	22	1.18E-07	del	103,549	focal	15q
TCGA-04-1356	15	38351648	38652917	0.302	1	86	4.89E-08	amp	301,270	focal	15q
TCGA-04-1356	15	38682341	38698370	-1.065	1	8	1.13E-05	del	16,030	focal	15q
TCGA-04-1356	15	38952471	39033037	1.058	1	16	4.17E-26	amp	80,567	focal	15q
TCGA-04-1356	15	39921255	39962825	1.415	1	37	4.29E-79	amp	41,571	focal	15q
TCGA-04-1356	15	41332130	41372875	-0.943	1	16	4.51E-15	del	40,746	focal	15q
TCGA-04-1356	15	47234895	47235891	-1.503	1	3	1.50E-08	del	997	focal	15q
TCGA-04-1356	15	47873678	48718839	-0.825	3	120	2.68E-08	del	845,162	focal	15q
TCGA-04-1356	15	50868225	50869328	1.402	1	3	1.18E-07	amp	1,104	focal	15q
TCGA-04-1356	15	53518923	53529681	1.179	1	3	9.56E-06	amp	10,759	focal	15q
TCGA-04-1356	15	58084389	58085083	1.472	1	3	8.60E-19	amp	695	focal	15q
TCGA-04-1356	15	58132597	58431797	-0.818	1	7	2.20E-06	del	299,201	focal	15q
TCGA-04-1356	15	62231889	62241165	0.566	1	9	3.87E-12	amp	9,277	focal	15q
TCGA-04-1356	15	62251056	62897143	-0.401	1	54	6.09E-10	del	646,088	focal	15q
TCGA-04-1356	15	62897438	62901410	0.713	1	5	2.09E-13	amp	3,973	focal	15q
TCGA-04-1356	15	62927734	63350117	-0.400	1	71	1.57E-10	del	422,384	focal	15q
TCGA-04-1356	15	63408174	63412538	0.758	1	8	3.97E-05	amp	4,365	focal	15q
TCGA-04-1356	15	64576949	64582448	0.656	1	10	7.60E-07	amp	5,500	focal	15q
TCGA-04-1356	15	68129431	68143805	0.933	1	12	8.33E-15	amp	14,375	focal	15q
TCGA-04-1356	15	72212776	72261472	0.617	1	11	1.08E-08	amp	48,697	focal	15q
TCGA-04-1356	15	72799765	72927939	0.590	1	39	2.97E-10	amp	128,175	focal	15q
TCGA-04-1356	15	73193773	73287309	0.934	1	9	1.76E-12	amp	93,537	focal	15q
TCGA-04-1356	15	73290059	73418986	-0.428	1	22	3.42E-17	del	128,928	focal	15q
TCGA-04-1356	15	73428224	73446807	0.715	1	22	8.84E-19	amp	18,584	focal	15q
TCGA-04-1356	15	73718986	73761600	0.989	1	9	4.40E-05	amp	42,615	focal	15q

TCGA-04-1356	15	75975524	75983706	1.478	1	5	4.02E-13	amp	8,183	focal	15q
TCGA-04-1356	15	83201684	83206755	0.928	1	5	1.00E-06	amp	5,072	focal	15q
TCGA-04-1356	15	87187556	87195969	1.293	1	7	3.65E-10	amp	8,414	focal	15q
TCGA-04-1356	15	87677279	88576357	1.129	3	124	6.41E-05	amp	899,079	focal	15q
TCGA-04-1356	15	88982648	100280050	0.758	2	552	1.22E-08	amp	11,297,403	focal	15q
TCGA-04-1356	16	19859	37323	-0.497	1	8	1.72E-29	del	17,465	focal	16p
TCGA-04-1356	16	41531	53555	1.448	1	12	1.39E-06	amp	12,025	focal	16p
TCGA-04-1356	16	685707	1515199	1.051	1	48	7.12E-16	amp	829,493	focal	16p
TCGA-04-1356	16	1544684	1596971	-0.836	1	18	7.25E-06	del	52,288	focal	16p
TCGA-04-1356	16	1663953	1719093	-0.933	1	9	8.09E-07	del	55,141	focal	16p
TCGA-04-1356	16	1737062	2030112	0.712	1	50	2.45E-07	amp	293,051	focal	16p
TCGA-04-1356	16	2034577	2038588	-1.804	1	4	6.50E-13	del	4,012	focal	16p
TCGA-04-1356	16	2044207	2288299	1.199	3	68	5.51E-07	amp	244,093	focal	16p
TCGA-04-1356	16	2289316	2435329	-0.774	1	27	2.52E-19	del	146,014	focal	16p
TCGA-04-1356	16	23608599	23611077	-1.247	1	6	2.16E-15	del	2,479	focal	16p
TCGA-04-1356	16	27380113	29733417	0.904	3	294	7.30E-06	amp	2,353,305	focal	16p
TCGA-04-1356	16	29779346	31141645	1.165	6	333	1.00E-05	amp	1,362,300	focal	16p
TCGA-04-1356	16	31378688	31408864	1.535	1	20	3.54E-47	amp	30,177	focal	16p
TCGA-04-1356	16	31409193	48892112	-0.253	1	452	2.52E-26	del	17,482,920	large-scale	16q
TCGA-04-1356	16	48892453	48898431	0.873	1	6	2.37E-12	amp	5,979	focal	16q
TCGA-04-1356	16	48899640	54919907	-1.019	3	312	1.28E-07	del	6,020,268	focal	16q
TCGA-04-1356	16	54926061	54946218	0.662	1	7	4.43E-10	amp	20,158	focal	16q
TCGA-04-1356	16	54953465	55182229	-0.698	1	54	5.05E-20	del	228,765	focal	16q
TCGA-04-1356	16	55199987	55278298	0.610	1	38	6.31E-21	amp	78,312	focal	16q
TCGA-04-1356	16	55279060	56322513	-1.322	4	241	9.12E-08	del	1,043,454	focal	16q
TCGA-04-1356	16	56342631	56352781	0.927	1	14	1.32E-17	amp	10,151	focal	16q
TCGA-04-1356	16	56358259	65758788	-0.443	1	379	5.29E-18	del	9,400,530	focal	16q
TCGA-04-1356	16	65765508	65830663	0.430	1	42	3.90E-09	amp	65,156	focal	16q
TCGA-04-1356	16	65843865	65989585	-0.394	1	58	3.86E-09	del	145,721	focal	16q
TCGA-04-1356	16	65990742	66131045	0.420	1	15	7.09E-05	amp	140,304	focal	16q
TCGA-04-1356	16	66132661	66243822	-0.413	1	28	5.08E-13	del	111,162	focal	16q
TCGA-04-1356	16	66246032	66251027	1.182	1	11	3.68E-25	amp	4,996	focal	16q
TCGA-04-1356	16	66252878	66422881	-0.569	1	30	4.41E-18	del	170,004	focal	16q
TCGA-04-1356	16	66434316	66477133	0.742	1	18	2.11E-04	amp	42,818	focal	16q
TCGA-04-1356	16	66567344	66571439	1.425	1	9	5.46E-07	amp	4,096	focal	16q

TCGA-04-1356	16	66629344	66944781	-0.640	1	65	1.04E-20	del	315,438	focal	16q
TCGA-04-1356	16	66948413	66962426	1.017	1	6	5.51E-15	amp	14,014	focal	16q
TCGA-04-1356	16	67068806	68522805	-0.593	1	158	7.63E-12	del	1,454,000	focal	16q
TCGA-04-1356	16	68525271	68568079	0.522	1	11	1.30E-17	amp	42,809	focal	16q
TCGA-04-1356	16	68569299	68844038	-0.745	1	56	1.39E-11	del	274,740	focal	16q
TCGA-04-1356	16	68844220	68845929	0.712	1	4	1.67E-10	amp	1,710	focal	16q
TCGA-04-1356	16	68847047	69058230	-0.703	1	51	5.11E-12	del	211,184	focal	16q
TCGA-04-1356	16	69059226	69063896	0.657	1	5	4.57E-10	amp	4,671	focal	16q
TCGA-04-1356	16	69066300	69245808	-0.647	1	50	7.62E-14	del	179,509	focal	16q
TCGA-04-1356	16	69247976	69322796	0.523	1	9	1.47E-19	amp	74,821	focal	16q
TCGA-04-1356	16	69335789	73252243	-0.463	1	350	5.05E-13	del	3,916,455	focal	16q
TCGA-04-1356	16	73259014	73260003	0.732	1	5	2.15E-08	amp	990	focal	16q
TCGA-04-1356	16	73263742	73704951	-0.421	1	45	3.10E-06	del	441,210	focal	16q
TCGA-04-1356	16	73705131	73706603	0.600	1	4	2.14E-14	amp	1,473	focal	16q
TCGA-04-1356	16	73708000	73783844	-0.671	1	6	9.62E-06	del	75,845	focal	16q
TCGA-04-1356	16	73795494	73834323	0.940	1	9	7.55E-09	amp	38,830	focal	16q
TCGA-04-1356	16	73885257	74095985	-0.534	1	13	1.90E-12	del	210,729	focal	16q
TCGA-04-1356	16	74120668	74132747	0.693	1	4	2.18E-08	amp	12,080	focal	16q
TCGA-04-1356	16	74133929	82768773	-0.594	1	392	5.47E-20	del	8,634,845	focal	16q
TCGA-04-1356	16	82772199	82814009	0.683	1	10	1.45E-02	amp	41,811	focal	16q
TCGA-04-1356	17	63612	626750	-0.169	1	43	8.55E-10	neutral	563,139	focal	17p
TCGA-04-1356	17	628606	650918	1.183	1	7	3.78E-07	amp	22,313	focal	17p
TCGA-04-1356	17	653587	857167	-0.470	1	11	1.36E-06	del	203,581	focal	17p
TCGA-04-1356	17	860709	900497	1.287	1	5	6.89E-07	amp	39,789	focal	17p
TCGA-04-1356	17	1317895	1334261	1.604	1	13	5.63E-20	amp	16,367	focal	17p
TCGA-04-1356	17	1787213	1906808	0.933	1	13	7.16E-06	amp	119,596	focal	17p
TCGA-04-1356	17	2229058	2245328	1.417	1	8	2.87E-23	amp	16,271	focal	17p
TCGA-04-1356	17	2540724	4684593	1.418	6	414	1.59E-07	amp	2,143,870	focal	17p
TCGA-04-1356	17	4694354	4724929	-0.528	1	11	1.65E-20	del	30,576	focal	17p
TCGA-04-1356	17	4728333	4795721	1.479	1	33	2.09E-79	amp	67,389	focal	17p
TCGA-04-1356	17	16280729	16285251	1.066	1	6	6.12E-10	amp	4,523	focal	17p
TCGA-04-1356	17	16287747	16656407	-0.353	1	39	1.39E-11	del	368,661	focal	17p
TCGA-04-1356	17	16662695	16776452	0.729	1	21	1.25E-20	amp	113,758	focal	17p
TCGA-04-1356	17	16783556	17301037	-0.585	1	51	6.71E-11	del	517,482	focal	17p
TCGA-04-1356	17	17335279	17664257	0.365	1	19	1.08E-12	amp	328,979	focal	17p

TCGA-04-1356	17	17691591	17998088	-0.570	1	76	5.74E-13	del	306,498	focal	17p
TCGA-04-1356	17	17998672	18003575	0.651	1	9	2.37E-05	amp	4,904	focal	17p
TCGA-04-1356	17	18003919	18078343	-0.299	1	20	1.34E-06	del	74,425	focal	17p
TCGA-04-1356	17	18078612	18094854	0.504	1	19	6.37E-14	amp	16,243	focal	17p
TCGA-04-1356	17	18095269	19187126	-0.991	3	159	2.73E-06	del	1,091,858	focal	17p
TCGA-04-1356	17	19187632	19386176	0.299	1	26	1.10E-13	amp	198,545	focal	17p
TCGA-04-1356	17	19390272	23716204	-0.567	1	417	1.07E-07	del	4,325,933	focal	17p
TCGA-04-1356	17	23718515	23736186	0.574	1	8	7.57E-05	amp	17,672	focal	17q
TCGA-04-1356	17	23739471	24086259	-0.301	1	128	9.27E-11	del	346,789	focal	17q
TCGA-04-1356	17	24088415	24092966	1.030	1	8	4.33E-13	amp	4,552	focal	17q
TCGA-04-1356	17	24098304	24449935	-0.301	1	73	5.70E-08	del	351,632	focal	17q
TCGA-04-1356	17	24450859	24554532	0.447	1	19	4.81E-13	amp	103,674	focal	17q
TCGA-04-1356	17	24596572	31074656	-0.497	1	694	9.46E-10	del	6,478,085	focal	17q
TCGA-04-1356	17	31086404	31101262	0.678	1	9	1.37E-14	amp	14,859	focal	17q
TCGA-04-1356	17	31103448	33731852	-0.559	1	303	7.36E-23	del	2,628,405	focal	17q
TCGA-04-1356	17	33735756	33746360	0.916	1	10	4.49E-07	amp	10,605	focal	17q
TCGA-04-1356	17	35155414	35156464	1.655	1	3	3.66E-07	amp	1,051	focal	17q
TCGA-04-1356	17	36934486	37142395	0.551	1	36	9.98E-20	amp	207,910	focal	17q
TCGA-04-1356	17	37165427	37402536	-0.309	1	92	1.76E-18	del	237,110	focal	17q
TCGA-04-1356	17	37405970	37528534	0.566	1	32	1.70E-05	amp	122,565	focal	17q
TCGA-04-1356	17	37531288	37565623	-0.450	1	5	2.20E-05	del	34,336	focal	17q
TCGA-04-1356	17	37567688	37590869	0.381	1	13	4.89E-08	amp	23,182	focal	17q
TCGA-04-1356	17	37595615	37621473	-0.479	1	9	1.72E-11	del	25,859	focal	17q
TCGA-04-1356	17	37622647	37625332	0.748	1	4	6.08E-10	amp	2,686	focal	17q
TCGA-04-1356	17	38511904	38591686	-1.154	1	16	3.98E-12	del	79,783	focal	17q
TCGA-04-1356	17	40204393	40212534	0.873	1	12	8.24E-76	amp	8,142	focal	17q
TCGA-04-1356	17	40237410	40340813	-0.491	1	33	2.55E-40	del	103,404	focal	17q
TCGA-04-1356	17	40342877	40344466	1.014	1	5	9.66E-06	amp	1,590	focal	17q
TCGA-04-1356	17	40545481	40697802	0.636	2	40	1.21E-05	amp	152,322	focal	17q
TCGA-04-1356	17	40698237	40794858	-0.577	1	15	9.15E-07	del	96,622	focal	17q
TCGA-04-1356	17	40829112	40831005	0.510	1	4	3.50E-02	amp	1,894	focal	17q
TCGA-04-1356	17	40835830	43904375	-0.291	1	347	1.01E-20	del	3,068,546	focal	17q
TCGA-04-1356	17	43961844	44058551	0.851	1	23	3.89E-10	amp	96,708	focal	17q
TCGA-04-1356	17	45371451	76817394	1.428	26	3,292	1.34E-06	amp	31,445,944	large-scale	17q
TCGA-04-1356	17	76817545	76817650	-2.285	1	2	7.76E-09	del	106	focal	17q

TCGA-04-1356	17	76818830	78636104	2.077	3	269	1.49E-08	amp	1,817,275	focal	17q
TCGA-04-1356	18	37519	84156	-0.410	1	10	5.12E-06	del	46,638	focal	18p
TCGA-04-1356	18	98011	100643	0.784	1	5	1.34E-04	amp	2,633	focal	18p
TCGA-04-1356	18	2912032	42724482	-1.066	4	1,735	7.70E-11	del	39,812,451	large-scale	18p
TCGA-04-1356	18	42808485	42814615	0.611	1	8	3.25E-08	amp	6,131	focal	18q
TCGA-04-1356	18	42833293	45250268	-0.494	1	73	4.07E-10	del	2,416,976	focal	18q
TCGA-04-1356	18	45262649	45342627	0.421	1	12	1.95E-11	amp	79,979	focal	18q
TCGA-04-1356	18	45345634	72809087	-0.521	1	955	3.36E-08	del	27,463,454	large-scale	18q
TCGA-04-1356	18	72821235	72825679	1.438	1	2	1.24E-02	amp	4,445	focal	18q
TCGA-04-1356	18	72829323	76061546	-0.350	1	68	0.00E+00	del	3,232,224	focal	18q
TCGA-04-1356	19	1759189	2029051	1.428	1	25	4.91E-15	amp	269,863	focal	19p
TCGA-04-1356	19	7360265	7412459	0.973	1	3	2.17E-04	amp	52,195	focal	19p
TCGA-04-1356	19	7414993	7435388	-0.358	1	8	1.27E-09	del	20,396	focal	19p
TCGA-04-1356	19	7437740	16513584	1.007	5	1,836	7.80E-06	amp	9,075,845	large-scale	19p
TCGA-04-1356	19	16543248	18038222	1.105	2	337	4.90E-07	amp	1,494,975	focal	19p
TCGA-04-1356	19	18040153	18094384	-0.348	1	13	6.56E-04	del	54,232	focal	19p
TCGA-04-1356	19	18094923	18896011	0.682	1	169	5.22E-12	amp	801,089	focal	19p
TCGA-04-1356	19	18896362	19104877	-0.368	1	39	1.65E-24	del	208,516	focal	19p
TCGA-04-1356	19	19106597	19627831	0.979	1	130	1.21E-53	amp	521,235	focal	19p
TCGA-04-1356	19	35626189	35628423	1.366	1	5	5.07E-15	amp	2,235	focal	19q
TCGA-04-1356	19	35717425	38355051	-0.484	1	147	6.92E-10	del	2,637,627	focal	19q
TCGA-04-1356	19	38358055	38395314	0.736	1	10	1.14E-04	amp	37,260	focal	19q
TCGA-04-1356	19	40907695	40915030	1.169	1	12	1.05E-07	amp	7,336	focal	19q
TCGA-04-1356	19	40934898	40935717	-1.503	1	4	6.82E-08	del	820	focal	19q
TCGA-04-1356	19	43690130	43694818	-1.203	1	6	2.77E-04	del	4,689	focal	19q
TCGA-04-1356	19	44589341	44600003	1.471	1	5	1.52E-07	amp	10,663	focal	19q
TCGA-04-1356	19	45402123	46500306	-0.981	2	251	1.53E-10	del	1,098,184	focal	19q
TCGA-04-1356	19	46501616	46520185	0.880	1	8	2.56E-06	amp	18,570	focal	19q
TCGA-04-1356	19	46529785	47432512	-0.308	1	179	4.80E-15	del	902,728	focal	19q
TCGA-04-1356	19	47435926	47495815	0.932	1	18	3.71E-13	amp	59,890	focal	19q
TCGA-04-1356	19	47505396	47506201	-1.682	1	3	4.27E-19	del	806	focal	19q
TCGA-04-1356	19	47510186	47628953	0.766	1	42	3.57E-23	amp	118,768	focal	19q
TCGA-04-1356	19	47629628	52241615	-0.326	1	842	1.08E-27	del	4,611,988	focal	19q
TCGA-04-1356	19	52262330	52267710	1.131	1	4	2.30E-05	amp	5,381	focal	19q
TCGA-04-1356	19	53609425	53616729	-1.260	1	5	1.98E-10	del	7,305	focal	19q

TCGA-04-1356	19	53636803	53747292	0.617	1	25	7.32E-08	amp	110,490	focal	19q
TCGA-04-1356	19	53767709	53794195	-0.767	1	8	1.54E-08	del	26,487	focal	19q
TCGA-04-1356	19	53796060	55167016	0.277	1	438	3.45E-14	amp	1,370,957	focal	19q
TCGA-04-1356	19	55174027	55349564	-1.003	1	21	7.04E-10	del	175,538	focal	19q
TCGA-04-1356	19	55572570	55574780	1.662	1	6	1.87E-11	amp	2,211	focal	19q
TCGA-04-1356	19	56210362	56229606	0.963	1	13	2.48E-25	amp	19,245	focal	19q
TCGA-04-1356	19	56251504	59072581	-0.379	1	443	3.95E-11	del	2,821,078	focal	19q
TCGA-04-1356	19	59077407	59079159	1.493	1	3	1.36E-03	amp	1,753	focal	19q
TCGA-04-1356	19	60448452	60450105	1.860	1	3	1.02E-11	amp	1,654	focal	19q
TCGA-04-1356	19	60465746	60468400	-1.428	1	2	2.88E-03	del	2,655	focal	19q
TCGA-04-1356	19	60482554	60609913	0.411	1	32	1.55E-05	amp	127,360	focal	19q
TCGA-04-1356	19	60658066	60659464	-1.305	1	4	2.31E-14	del	1,399	focal	19q
TCGA-04-1356	19	60684504	60863309	1.246	1	12	1.93E-24	amp	178,806	focal	19q
TCGA-04-1356	19	60863664	61264439	-0.288	1	77	2.59E-05	del	400,776	focal	19q
TCGA-04-1356	19	61306256	61380190	0.704	1	3	3.92E-05	amp	73,935	focal	19q
TCGA-04-1356	19	61383629	63204359	-0.477	1	234	6.22E-15	del	1,820,731	focal	19q
TCGA-04-1356	19	63243564	63293007	0.546	1	13	5.76E-05	amp	49,444	focal	19q
TCGA-04-1356	19	63293357	63648516	-0.476	1	32	4.83E-05	del	355,160	focal	19q
TCGA-04-1356	19	63656766	63789292	0.346	1	38	0.00E+00	amp	132,527	focal	19q
TCGA-04-1356	20	16167	3159968	0.966	4	325	7.22E-06	amp	3,143,802	focal	20p
TCGA-04-1356	20	3591970	25408766	1.173	5	1,134	1.37E-05	amp	21,816,797	large-scale	20p
TCGA-04-1356	20	29871493	30526044	0.965	5	110	1.53E-09	amp	654,552	focal	20q
TCGA-04-1356	20	30917919	31039114	1.202	1	6	1.50E-08	amp	121,196	focal	20q
TCGA-04-1356	20	31711623	31729596	1.638	1	9	1.22E-12	amp	17,974	focal	20q
TCGA-04-1356	20	33038259	33339569	0.871	2	67	1.02E-06	amp	301,311	focal	20q
TCGA-04-1356	20	33339962	34469595	-0.462	1	170	2.05E-08	del	1,129,634	focal	20q
TCGA-04-1356	20	34493486	34497908	0.921	1	3	1.35E-04	amp	4,423	focal	20q
TCGA-04-1356	20	34501496	39423294	-1.415	5	427	5.51E-07	del	4,921,799	focal	20q
TCGA-04-1356	20	39424683	39427017	0.770	1	4	1.36E-09	amp	2,335	focal	20q
TCGA-04-1356	20	39466599	40435948	-1.313	2	67	6.70E-09	del	969,350	focal	20q
TCGA-04-1356	20	42113188	42325085	0.937	1	17	2.26E-09	amp	211,898	focal	20q
TCGA-04-1356	20	43355816	43378758	1.068	1	13	2.61E-10	amp	22,943	focal	20q
TCGA-04-1356	20	45725109	45727913	-1.239	1	6	3.69E-07	del	2,805	focal	20q
TCGA-04-1356	20	57038704	60861712	1.449	6	194	5.10E-03	amp	3,823,009	focal	20q
TCGA-04-1356	20	61007839	62079020	1.938	3	127	3.30E-05	amp	1,071,182	focal	20q

TCGA-04-1356	20	62128700	62321400	1.055	1	27	3.08E-10	amp	192,701	focal	20q
TCGA-04-1356	20	62323628	62375256	-0.345	1	14	0.00E+00	del	51,629	focal	20q
TCGA-04-1356	21	9884332	37515373	-1.057	3	960	1.06E-08	del	27,631,042	large-scale	21q
TCGA-04-1356	21	37519693	37522295	1.126	1	3	1.21E-07	amp	2,603	focal	21q
TCGA-04-1356	21	37526492	41791745	-0.666	1	241	6.63E-14	del	4,265,254	focal	21q
TCGA-04-1356	21	42034119	42042287	0.813	1	8	9.10E-07	amp	8,169	focal	21q
TCGA-04-1356	21	42042395	44358002	-0.284	1	280	7.61E-10	del	2,315,608	focal	21q
TCGA-04-1356	21	44358469	44568803	0.564	1	35	2.82E-06	amp	210,335	focal	21q
TCGA-04-1356	21	44598075	44623298	-1.067	1	7	1.64E-03	del	25,224	focal	21q
TCGA-04-1356	21	46399769	46578841	-0.835	2	51	2.81E-05	del	179,073	focal	21q
TCGA-04-1356	21	46590443	46688075	0.407	1	34	9.08E-13	amp	97,633	focal	21q
TCGA-04-1356	21	46689010	46846539	-0.726	1	33	4.35E-05	del	157,530	focal	21q
TCGA-04-1356	22	14464764	14503686	0.827	1	5	1.70E-01	amp	38,923	focal	22q
TCGA-04-1356	22	15965571	15966703	-1.101	1	3	1.06E-02	del	1,133	focal	22q
TCGA-04-1356	22	16734539	16735451	-1.450	1	3	1.07E-09	del	913	focal	22q
TCGA-04-1356	22	17284420	17290287	1.086	1	6	7.21E-04	amp	5,868	focal	22q
TCGA-04-1356	22	17543635	19270780	0.983	3	242	4.17E-03	amp	1,727,146	focal	22q
TCGA-04-1356	22	19660466	23354000	1.013	5	476	1.30E-03	amp	3,693,535	focal	22q
TCGA-04-1356	22	26522685	26526206	1.381	1	4	5.81E-05	amp	3,522	focal	22q
TCGA-04-1356	22	27770707	27776868	1.566	1	7	1.92E-06	amp	6,162	focal	22q
TCGA-04-1356	22	28036354	30342551	1.235	5	403	3.05E-06	amp	2,306,198	focal	22q
TCGA-04-1356	22	30344122	30344258	-1.773	1	2	2.65E-12	del	137	focal	22q
TCGA-04-1356	22	35030923	36230511	-0.789	2	168	2.17E-05	del	1,199,589	focal	22q
TCGA-04-1356	22	36232080	37026620	0.514	1	163	5.33E-10	amp	794,541	focal	22q
TCGA-04-1356	22	37028823	37109879	-0.992	1	10	1.59E-35	del	81,057	focal	22q
TCGA-04-1356	22	37152679	37153881	1.174	1	4	2.72E-08	amp	1,203	focal	22q
TCGA-04-1356	22	37200396	39955407	-0.408	1	364	8.45E-06	del	2,755,012	focal	22q
TCGA-04-1356	22	39956054	39978723	0.724	1	5	1.46E-08	amp	22,670	focal	22q
TCGA-04-1356	22	39980120	40051428	-0.604	1	11	6.68E-14	del	71,309	focal	22q
TCGA-04-1356	22	40053034	40333655	0.862	3	63	4.16E-05	amp	280,622	focal	22q
TCGA-04-1356	22	40347847	40610638	-0.653	1	57	1.43E-08	del	262,792	focal	22q
TCGA-04-1356	22	40618973	40628910	0.320	1	6	5.84E-06	amp	9,938	focal	22q
TCGA-04-1356	22	40631502	49216361	-0.369	1	614	1.32E-20	del	8,584,860	large-scale	22q
TCGA-04-1356	22	49223365	49253645	1.187	1	24	5.24E-11	amp	30,281	focal	22q
TCGA-04-1356	22	49507566	49563058	-0.646	1	13	0.00E+00	del	55,493	focal	22q

TCGA-04-1356	X	2709990	2853567	-0.631	1	27	2.60E-06	del	143,578	focal	Xp
TCGA-04-1356	X	2862811	2870994	0.379	1	4	9.52E-18	amp	8,184	focal	Xp
TCGA-04-1356	X	2873884	18828549	-0.421	1	673	1.37E-22	del	15,954,666	large-scale	Xp
TCGA-04-1356	X	18829400	18838801	0.564	1	8	9.45E-12	amp	9,402	focal	Xp
TCGA-04-1356	X	47317148	47320710	0.994	1	5	5.68E-07	amp	3,563	focal	Xp
TCGA-04-1356	X	48636110	48637243	2.217	1	3	3.02E-08	amp	1,134	focal	Xp
TCGA-04-1356	X	48707315	48711271	1.164	1	5	2.95E-17	amp	3,957	focal	Xp
TCGA-04-1356	X	48782356	48820949	0.963	1	17	5.38E-09	amp	38,594	focal	Xp
TCGA-04-1356	X	48907815	48927055	1.247	1	12	4.93E-24	amp	19,241	focal	Xp
TCGA-04-1356	X	53292790	53301891	0.684	1	9	4.34E-08	amp	9,102	focal	Xp
TCGA-04-1356	X	53465542	53477346	1.133	1	10	2.62E-21	amp	11,805	focal	Xp
TCGA-04-1356	X	68299509	68722370	-1.071	1	7	3.59E-07	del	422,862	focal	Xq
TCGA-04-1356	X	70753350	70754894	1.554	1	3	4.59E-08	amp	1,545	focal	Xq
TCGA-04-1356	X	99548032	99549827	1.136	1	5	1.41E-08	amp	1,796	focal	Xq
TCGA-04-1356	X	99775009	99777183	0.892	1	4	2.19E-07	amp	2,175	focal	Xq
TCGA-04-1356	X	101890501	102204347	0.694	1	8	2.23E-05	amp	313,847	focal	Xq
TCGA-04-1356	X	106727097	106732758	0.896	1	7	1.07E-09	amp	5,662	focal	Xq
TCGA-04-1356	X	106844368	106904898	1.031	1	4	9.10E-07	amp	60,531	focal	Xq
TCGA-04-1356	X	112727180	113531645	-0.902	1	5	8.77E-07	del	804,466	focal	Xq
TCGA-04-1356	X	118238696	118258213	1.024	1	5	1.56E-07	amp	19,518	focal	Xq
TCGA-04-1356	X	148538984	148539253	-2.424	1	2	3.54E-09	del	270	focal	Xq
TCGA-04-1356	X	151878865	152937764	0.664	1	181	6.74E-09	amp	1,058,900	focal	Xq
TCGA-04-1356	X	152948981	153210929	-0.323	1	24	2.38E-18	del	261,949	focal	Xq
TCGA-04-1356	X	153230407	153240494	1.094	1	14	4.14E-19	amp	10,088	focal	Xq
TCGA-04-1356	X	153241649	153246046	-1.003	1	5	2.99E-07	del	4,398	focal	Xq
TCGA-04-1356	X	153247533	153433318	0.856	1	76	3.28E-32	amp	185,786	focal	Xq
TCGA-04-1357	1	554277	2096005	-0.122	1	76	1.54E-05	neutral	1,541,729	focal	1p
TCGA-04-1357	1	2105880	3418440	0.939	1	37	6.49E-07	amp	1,312,561	focal	1p
TCGA-04-1357	1	7622988	7653498	0.770	1	7	7.47E-10	amp	30,511	focal	1p
TCGA-04-1357	1	7660159	8307888	-0.437	1	73	2.43E-07	del	647,730	focal	1p
TCGA-04-1357	1	8308471	8318008	1.071	1	3	1.54E-05	amp	9,538	focal	1p
TCGA-04-1357	1	10609866	10633254	1.282	1	2	1.92E-04	amp	23,389	focal	1p
TCGA-04-1357	1	11080740	11082366	1.544	1	2	5.54E-06	amp	1,627	focal	1p
TCGA-04-1357	1	11344490	11370819	-2.606	1	2	1.05E-07	del	26,330	focal	1p
TCGA-04-1357	1	16250509	16252661	2.443	1	4	7.27E-10	amp	2,153	focal	1p

TCGA-04-1357	1	16334019	16432606	0.925	1	16	2.19E-05	amp	98,588	focal	1p
TCGA-04-1357	1	16885670	16887349	-1.717	1	3	7.46E-07	del	1,680	focal	1p
TCGA-04-1357	1	16895905	17189295	2.337	2	32	3.57E-15	amp	293,391	focal	1p
TCGA-04-1357	1	19457740	19467547	-1.541	1	4	8.39E-07	del	9,808	focal	1p
TCGA-04-1357	1	19468308	19527671	0.412	1	23	7.84E-05	amp	59,364	focal	1p
TCGA-04-1357	1	19538484	19647788	-0.685	1	11	6.14E-02	del	109,305	focal	1p
TCGA-04-1357	1	19865119	19877891	1.458	1	4	2.37E-05	amp	12,773	focal	1p
TCGA-04-1357	1	22046839	22051114	2.567	1	5	4.17E-22	amp	4,276	focal	1p
TCGA-04-1357	1	36323125	36325363	2.049	1	4	4.90E-11	amp	2,239	focal	1p
TCGA-04-1357	1	36731783	37013133	-1.216	1	5	1.88E-06	del	281,351	focal	1p
TCGA-04-1357	1	40541364	40546352	1.320	1	6	1.52E-07	amp	4,989	focal	1p
TCGA-04-1357	1	43168814	43377685	-0.936	1	5	1.10E-03	del	208,872	focal	1p
TCGA-04-1357	1	43826906	43830598	1.860	1	4	1.15E-16	amp	3,693	focal	1p
TCGA-04-1357	1	44457611	44457903	-1.787	1	2	3.40E-05	del	293	focal	1p
TCGA-04-1357	1	50522609	50679692	-1.049	1	7	1.61E-13	del	157,084	focal	1p
TCGA-04-1357	1	94912043	94999378	-1.366	1	3	3.61E-07	del	87,336	focal	1p
TCGA-04-1357	1	110001565	110083403	-0.668	1	40	6.89E-48	del	81,839	focal	1p
TCGA-04-1357	1	144126765	153420891	1.040	2	1,392	2.36E-07	amp	9,294,127	focal	1q
TCGA-04-1357	1	153426273	153426500	-3.154	1	2	6.58E-12	del	228	focal	1q
TCGA-04-1357	1	153432198	153498458	0.435	1	50	1.55E-02	amp	66,261	focal	1q
TCGA-04-1357	1	153499570	153502174	-0.617	1	5	2.49E-04	del	2,605	focal	1q
TCGA-04-1357	1	153503075	155082363	0.976	5	445	2.46E-06	amp	1,579,289	focal	1q
TCGA-04-1357	1	155082964	155083074	-1.111	1	2	2.00E-09	del	111	focal	1q
TCGA-04-1357	1	155085577	156097548	0.721	1	172	3.85E-12	amp	1,011,972	focal	1q
TCGA-04-1357	1	156312466	165291451	0.529	1	899	6.97E-19	amp	8,978,986	focal	1q
TCGA-04-1357	1	165292486	165292644	-1.706	1	2	4.87E-28	del	159	focal	1q
TCGA-04-1357	1	165299342	200670344	1.468	7	2,413	5.16E-06	amp	35,371,003	large-scale	1q
TCGA-04-1357	1	200673494	200678075	-0.297	1	10	1.98E-10	del	4,582	focal	1q
TCGA-04-1357	1	200684667	226542863	0.667	1	2,062	2.39E-07	amp	25,858,197	focal	1q
TCGA-04-1357	1	226560729	226572267	1.189	1	6	3.42E-04	amp	11,539	focal	1q
TCGA-04-1357	1	226575741	226587912	-0.268	1	5	3.30E-06	del	12,172	focal	1q
TCGA-04-1357	1	226590044	232810051	1.517	3	391	7.41E-10	amp	6,220,008	focal	1q
TCGA-04-1357	1	232864609	233312798	-0.556	1	4	6.09E-15	del	448,190	focal	1q
TCGA-04-1357	1	233343628	245269233	0.565	1	807	2.32E-11	amp	11,925,606	focal	1q
TCGA-04-1357	1	245272711	245330258	-0.277	1	5	1.34E-07	del	57,548	focal	1q

TCGA-04-1357	1	245330899	247177368	0.875	1	156	0.00E+00	amp	1,846,470	focal	1q
TCGA-04-1357	2	26548718	26549677	-1.931	1	3	6.50E-10	del	960	focal	2p
TCGA-04-1357	2	27129317	27162002	1.012	1	20	3.36E-12	amp	32,686	focal	2p
TCGA-04-1357	2	27375501	27419091	1.177	2	19	2.55E-11	amp	43,591	focal	2p
TCGA-04-1357	2	27440750	27451846	-0.341	1	12	1.27E-07	del	11,097	focal	2p
TCGA-04-1357	2	27451955	27458743	0.568	1	8	7.77E-11	amp	6,789	focal	2p
TCGA-04-1357	2	27459655	27460223	-0.990	1	3	2.03E-03	del	569	focal	2p
TCGA-04-1357	2	27519051	27520279	1.381	1	3	4.32E-07	amp	1,229	focal	2p
TCGA-04-1357	2	45089174	45089418	2.100	1	2	7.21E-24	amp	245	focal	2p
TCGA-04-1357	2	96873303	96907459	1.385	2	15	2.22E-02	amp	34,157	focal	2q
TCGA-04-1357	2	98502812	98542219	-0.718	1	20	1.18E-08	del	39,408	focal	2q
TCGA-04-1357	2	161981081	162065758	-1.283	1	7	2.91E-13	del	84,678	focal	2q
TCGA-04-1357	2	176672642	176680306	-2.248	1	2	2.98E-04	del	7,665	focal	2q
TCGA-04-1357	2	176681850	176762728	1.278	2	16	8.40E-03	amp	80,879	focal	2q
TCGA-04-1357	2	208702287	208710140	-0.775	1	3	2.96E-10	del	7,854	focal	2q
TCGA-04-1357	2	219783848	219789263	-0.966	1	11	3.22E-07	del	5,416	focal	2q
TCGA-04-1357	2	239743244	239743460	3.890	1	2	6.76E-14	amp	217	focal	2q
TCGA-04-1357	3	336414	9960903	0.945	2	456	9.38E-12	amp	9,624,490	focal	3p
TCGA-04-1357	3	12831592	12836474	1.228	1	7	5.67E-08	amp	4,883	focal	3p
TCGA-04-1357	3	15894689	16099560	-1.029	1	7	1.31E-08	del	204,872	focal	3p
TCGA-04-1357	3	47862133	47869457	0.973	1	10	4.00E-05	amp	7,325	focal	3p
TCGA-04-1357	3	49544502	49677144	0.997	1	24	6.28E-09	amp	132,643	focal	3p
TCGA-04-1357	3	52397905	52398406	2.981	1	2	2.23E-14	amp	502	focal	3p
TCGA-04-1357	3	73515621	124115427	1.334	3	1,805	2.33E-06	amp	50,599,807	large-scale	3q
TCGA-04-1357	3	128219018	128806515	1.125	1	16	2.86E-10	amp	587,498	focal	3q
TCGA-04-1357	3	130764304	185315760	1.198	4	2,744	1.10E-06	amp	54,551,457	large-scale	3q
TCGA-04-1357	3	185315883	185337009	-0.323	1	10	3.13E-03	del	21,127	focal	3q
TCGA-04-1357	3	185337956	185588918	0.968	2	126	4.78E-08	amp	250,963	focal	3q
TCGA-04-1357	3	197093292	198846961	-1.140	2	193	1.71E-04	del	1,753,670	focal	3q
TCGA-04-1357	3	198885669	198888684	1.138	1	6	5.62E-09	amp	3,016	focal	3q
TCGA-04-1357	4	43310	2899601	-0.120	1	238	4.89E-09	neutral	2,856,292	focal	4p
TCGA-04-1357	4	2910602	2913841	2.401	1	3	2.63E-08	amp	3,240	focal	4p
TCGA-04-1357	4	8635131	8671027	1.651	1	6	1.11E-18	amp	35,897	focal	4p
TCGA-04-1357	4	40129558	40447421	1.507	1	6	2.77E-15	amp	317,864	focal	4p
TCGA-04-1357	4	62796702	62840398	-1.346	2	4	1.16E-03	del	43,697	focal	4q

TCGA-04-1357	4	92326509	93352015	-1.174	1	6	2.95E-09	del	1,025,507	focal	4q
TCGA-04-1357	4	134292567	134715474	0.744	1	6	1.89E-05	amp	422,908	focal	4q
TCGA-04-1357	5	196124	3376758	0.226	1	150	5.41E-09	neutral	3,180,635	focal	5p
TCGA-04-1357	5	3652310	5529076	1.913	2	34	2.61E-17	amp	1,876,767	focal	5p
TCGA-04-1357	5	5556474	6339281	-0.774	1	6	1.15E-05	del	782,808	focal	5p
TCGA-04-1357	5	6343545	29038250	0.305	1	544	2.01E-06	amp	22,694,706	large-scale	5p
TCGA-04-1357	5	29038877	29575288	-0.953	1	5	3.85E-09	del	536,412	focal	5p
TCGA-04-1357	5	29636519	41976945	0.264	1	899	5.92E-16	amp	12,340,427	large-scale	5p
TCGA-04-1357	5	41987173	42265651	-1.035	1	7	3.38E-26	del	278,479	focal	5p
TCGA-04-1357	5	73967335	73967490	2.394	1	2	4.69E-15	amp	156	focal	5q
TCGA-04-1357	5	74650255	74675785	-1.020	1	6	2.50E-05	del	25,531	focal	5q
TCGA-04-1357	5	81783059	82169589	-1.475	1	5	2.29E-14	del	386,531	focal	5q
TCGA-04-1357	5	92628987	92949736	-1.001	1	5	3.19E-04	del	320,750	focal	5q
TCGA-04-1357	5	105779088	112956856	0.894	1	269	6.13E-04	amp	7,177,769	focal	5q
TCGA-04-1357	5	113727487	116079780	0.987	2	120	1.16E-04	amp	2,352,294	focal	5q
TCGA-04-1357	5	116600294	117085344	-0.312	1	4	1.66E-41	del	485,051	focal	5q
TCGA-04-1357	5	117142439	140539818	1.009	3	1,535	3.15E-03	amp	23,397,380	large-scale	5q
TCGA-04-1357	5	140570078	140753237	0.963	2	83	2.37E-04	amp	183,160	focal	5q
TCGA-04-1357	5	140753432	140764937	-0.688	1	14	1.93E-15	del	11,506	focal	5q
TCGA-04-1357	5	140768119	143833285	1.093	4	215	2.95E-03	amp	3,065,167	focal	5q
TCGA-04-1357	5	144017704	144473225	-0.838	1	3	2.07E-26	del	455,522	focal	5q
TCGA-04-1357	5	144514112	153837615	1.088	2	808	4.10E-07	amp	9,323,504	focal	5q
TCGA-04-1357	5	174418477	174653310	-1.857	1	3	7.12E-11	del	234,834	focal	5q
TCGA-04-1357	5	174801283	176876484	0.559	1	260	1.83E-03	amp	2,075,202	focal	5q
TCGA-04-1357	5	176881457	176897645	-0.307	1	7	1.92E-05	del	16,189	focal	5q
TCGA-04-1357	5	176898422	180642965	0.933	3	347	1.52E-06	amp	3,744,544	focal	5q
TCGA-04-1357	6	339722	24766757	0.625	1	917	1.31E-04	amp	24,427,036	large-scale	6p
TCGA-04-1357	6	24774632	24775444	-0.750	1	3	5.46E-06	del	813	focal	6p
TCGA-04-1357	6	24806049	29826426	0.830	3	493	3.52E-04	amp	5,020,378	focal	6p
TCGA-04-1357	6	29826747	29878077	-0.810	1	5	8.67E-03	del	51,331	focal	6p
TCGA-04-1357	6	29879010	32048391	1.252	5	576	1.06E-02	amp	2,169,382	focal	6p
TCGA-04-1357	6	32054586	32056118	-0.600	1	3	2.79E-05	del	1,533	focal	6p
TCGA-04-1357	6	32072156	33265000	1.253	5	263	5.25E-05	amp	1,192,845	focal	6p
TCGA-04-1357	6	33270369	33271020	-0.950	1	3	8.34E-06	del	652	focal	6p
TCGA-04-1357	6	33271575	33769229	0.556	1	153	3.08E-11	amp	497,655	focal	6p

TCGA-04-1357	6	33770337	33770509	-2.030	1	2	2.13E-12	del	173	focal	6p
TCGA-04-1357	6	33771333	44376142	1.121	6	1,330	2.94E-07	amp	10,604,810	focal	6p
TCGA-04-1357	6	86426561	87419425	-0.790	1	12	7.96E-84	del	992,865	focal	6q
TCGA-04-1357	6	156508332	170734533	-1.246	8	746	1.95E-04	del	14,226,202	focal	6q
TCGA-04-1357	7	4767132	4805529	1.924	1	3	1.34E-10	amp	38,398	focal	7p
TCGA-04-1357	7	6899178	6932961	0.878	1	7	5.12E-11	amp	33,784	focal	7p
TCGA-04-1357	7	72355896	99999302	1.866	6	1,999	6.24E-08	amp	27,643,407	large-scale	7q
TCGA-04-1357	7	99999726	100000341	-1.712	1	2	2.18E-06	del	616	focal	7q
TCGA-04-1357	7	100011143	100633836	0.571	1	202	5.30E-12	amp	622,694	focal	7q
TCGA-04-1357	7	100634255	100634358	-2.521	1	2	1.30E-15	del	104	focal	7q
TCGA-04-1357	7	100636147	105247143	0.315	1	377	2.50E-08	amp	4,610,997	focal	7q
TCGA-04-1357	7	105303379	105304122	-1.771	1	2	1.89E-09	del	744	focal	7q
TCGA-04-1357	7	105390880	130846066	0.670	3	1,323	1.62E-10	amp	25,455,187	large-scale	7q
TCGA-04-1357	7	130855590	130965607	-0.975	1	5	1.33E-07	del	110,018	focal	7q
TCGA-04-1357	7	130997183	149203536	0.942	5	1,357	5.88E-02	amp	18,206,354	focal	7q
TCGA-04-1357	7	149206705	149623199	-0.540	1	12	6.85E-07	del	416,495	focal	7q
TCGA-04-1357	7	149658371	150535857	1.527	2	132	7.59E-05	amp	877,487	focal	7q
TCGA-04-1357	7	154298537	158780935	0.725	2	229	7.38E-03	amp	4,482,399	focal	7q
TCGA-04-1357	8	153218	22519423	-0.862	3	958	1.49E-06	del	22,366,206	large-scale	8p
TCGA-04-1357	8	22520334	22520601	2.416	1	2	6.03E-12	amp	268	focal	8p
TCGA-04-1357	8	22521354	37805890	-0.315	1	836	1.18E-11	del	15,284,537	large-scale	8p
TCGA-04-1357	8	37806117	37812192	1.143	1	7	6.76E-52	amp	6,076	focal	8p
TCGA-04-1357	8	62907880	63186032	-1.035	1	4	1.56E-21	del	278,153	focal	8q
TCGA-04-1357	8	63218443	122710702	0.772	3	2,376	7.95E-07	amp	59,492,260	large-scale	8q
TCGA-04-1357	8	123695356	123851414	-0.702	1	5	3.52E-13	del	156,059	focal	8q
TCGA-04-1357	8	123915578	131483161	0.853	1	366	1.77E-09	amp	7,567,584	focal	8q
TCGA-04-1357	8	131861728	146250095	1.112	1	706	0.00E+00	amp	14,388,368	focal	8q
TCGA-04-1357	9	34625666	34636939	2.204	1	4	1.08E-12	amp	11,274	focal	9p
TCGA-04-1357	9	35738320	35741916	1.059	1	7	4.97E-07	amp	3,597	focal	9p
TCGA-04-1357	9	70414414	70416566	-1.119	1	7	9.47E-15	del	2,153	focal	9q
TCGA-04-1357	9	83890768	84686877	-1.039	1	5	6.78E-08	del	796,110	focal	9q
TCGA-04-1357	9	114689405	114692464	1.151	1	4	5.43E-05	amp	3,060	focal	9q
TCGA-04-1357	9	115864726	115964738	-0.969	1	16	2.44E-07	del	100,013	focal	9q
TCGA-04-1357	9	121656418	122121566	-1.173	1	13	1.78E-12	del	465,149	focal	9q
TCGA-04-1357	9	123128568	123134400	-1.351	1	7	8.53E-07	del	5,833	focal	9q

TCGA-04-1357	9	129528973	129551386	1.264	1	7	1.55E-09	amp	22,414	focal	9q
TCGA-04-1357	9	133126020	133156241	1.750	1	4	2.57E-08	amp	30,222	focal	9q
TCGA-04-1357	9	133385223	133387207	2.105	1	3	7.75E-11	amp	1,985	focal	9q
TCGA-04-1357	9	133390239	135220184	-0.390	1	226	1.30E-10	del	1,829,946	focal	9q
TCGA-04-1357	9	135221465	135223872	1.752	1	4	3.28E-06	amp	2,408	focal	9q
TCGA-04-1357	9	135640647	135907186	-1.202	1	21	8.77E-06	del	266,540	focal	9q
TCGA-04-1357	9	138510384	138818998	-1.842	1	9	1.13E-02	del	308,615	focal	9q
TCGA-04-1357	9	139481654	139569503	1.772	1	10	1.43E-17	amp	87,850	focal	9q
TCGA-04-1357	9	139578698	140191555	-0.447	1	85	0.00E+00	del	612,858	focal	9q
TCGA-04-1357	10	6297133	6298981	-1.667	1	4	1.36E-13	del	1,849	focal	10p
TCGA-04-1357	10	6301450	17312572	0.257	1	610	9.63E-08	amp	11,011,123	large-scale	10p
TCGA-04-1357	10	17315480	17317850	-0.774	1	6	1.42E-05	del	2,371	focal	10p
TCGA-04-1357	10	41916890	42000880	1.210	1	6	3.46E-09	amp	83,991	focal	10q
TCGA-04-1357	10	46442868	46478644	-1.585	1	5	9.99E-09	del	35,777	focal	10q
TCGA-04-1357	10	50489067	50490139	1.616	1	3	6.59E-08	amp	1,073	focal	10q
TCGA-04-1357	10	50614041	50618693	-0.928	1	6	7.77E-06	del	4,653	focal	10q
TCGA-04-1357	10	60473408	60566300	-0.959	1	3	1.64E-06	del	92,893	focal	10q
TCGA-04-1357	10	78901026	79107682	-1.264	1	6	5.20E-12	del	206,657	focal	10q
TCGA-04-1357	10	79498445	79978215	-1.210	1	7	1.61E-04	del	479,771	focal	10q
TCGA-04-1357	10	83625257	83625699	3.544	1	3	7.75E-40	amp	443	focal	10q
TCGA-04-1357	10	102285777	102436730	-0.868	1	10	3.05E-14	del	150,954	focal	10q
TCGA-04-1357	10	102727278	102729485	-0.858	1	6	3.99E-07	del	2,208	focal	10q
TCGA-04-1357	10	111277986	111298767	-1.358	1	3	1.73E-18	del	20,782	focal	10q
TCGA-04-1357	10	134602043	134605005	2.818	1	3	4.79E-06	amp	2,963	focal	10q
TCGA-04-1357	11	184366	3639179	-1.307	3	210	3.73E-04	del	3,454,814	focal	11p
TCGA-04-1357	11	3641885	3644155	0.792	1	3	2.60E-104	amp	2,271	focal	11p
TCGA-04-1357	11	50361864	50547036	-0.807	1	5	4.54E-06	del	185,173	focal	11p
TCGA-04-1357	11	57317923	57330310	-0.618	1	14	3.51E-14	del	12,388	focal	11q
TCGA-04-1357	11	60252452	60256993	-1.953	1	3	2.02E-09	del	4,542	focal	11q
TCGA-04-1357	11	63436383	63437952	1.601	1	3	2.40E-05	amp	1,570	focal	11q
TCGA-04-1357	11	63747268	63748672	-0.997	1	4	2.58E-15	del	1,405	focal	11q
TCGA-04-1357	11	63750638	65240613	1.419	2	363	6.24E-04	amp	1,489,976	focal	11q
TCGA-04-1357	11	65242501	65252197	-1.150	1	6	5.97E-09	del	9,697	focal	11q
TCGA-04-1357	11	65318592	66216870	0.621	1	234	5.84E-08	amp	898,279	focal	11q
TCGA-04-1357	11	66217832	66223385	-0.949	1	7	3.76E-08	del	5,554	focal	11q

TCGA-04-1357	11	66224545	68533825	1.615	4	308	1.53E-05	amp	2,309,281	focal	11q
TCGA-04-1357	11	111301556	133762596	1.282	2	1,851	8.14E-08	amp	22,461,041	large-scale	11q
TCGA-04-1357	11	134115386	134115573	-1.170	1	2	0.00E+00	del	188	focal	11q
TCGA-04-1357	12	78520	6893232	0.919	3	827	4.81E-06	amp	6,814,713	focal	12p
TCGA-04-1357	12	6895147	6900926	-0.324	1	8	2.76E-08	del	5,780	focal	12p
TCGA-04-1357	12	6901369	6939280	0.837	1	21	1.46E-06	amp	37,912	focal	12p
TCGA-04-1357	12	6939456	6946565	-0.408	1	5	2.85E-03	del	7,110	focal	12p
TCGA-04-1357	12	6946704	8266332	1.038	3	230	6.80E-07	amp	1,319,629	focal	12p
TCGA-04-1357	12	8267299	8279357	-0.362	1	10	8.78E-07	del	12,059	focal	12p
TCGA-04-1357	12	8280834	16648830	0.398	1	807	1.29E-06	amp	8,367,997	focal	12p
TCGA-04-1357	12	16742375	17033196	-0.947	1	3	6.50E-08	del	290,822	focal	12p
TCGA-04-1357	12	17034114	31992599	0.494	1	883	3.88E-11	amp	14,958,486	large-scale	12p
TCGA-04-1357	12	31998333	31999366	-1.112	1	4	2.36E-19	del	1,034	focal	12p
TCGA-04-1357	12	47659431	54094656	1.075	3	1,159	1.45E-05	amp	6,435,226	focal	12q
TCGA-04-1357	12	54801169	54812106	1.311	1	7	2.11E-07	amp	10,938	focal	12q
TCGA-04-1357	12	55881746	62502026	0.842	4	396	1.64E-05	amp	6,620,281	focal	12q
TCGA-04-1357	12	62502216	62503782	-1.002	1	3	9.36E-48	del	1,567	focal	12q
TCGA-04-1357	12	62524798	71343038	0.712	1	608	0.00E+00	amp	8,818,241	focal	12q
TCGA-04-1357	12	100547242	100570577	-1.078	1	12	1.52E-10	del	23,336	focal	12q
TCGA-04-1357	12	101148226	101155816	-1.591	1	3	6.83E-05	del	7,591	focal	12q
TCGA-04-1357	12	109424168	109441823	-1.214	1	10	1.89E-08	del	17,656	focal	12q
TCGA-04-1357	12	110304029	111067698	-0.840	2	126	1.87E-07	del	763,670	focal	12q
TCGA-04-1357	12	111070253	111089478	0.467	1	9	3.55E-04	amp	19,226	focal	12q
TCGA-04-1357	12	119918362	119921392	1.540	1	4	1.11E-08	amp	3,031	focal	12q
TCGA-04-1357	12	119926245	129463021	-0.306	1	722	7.56E-07	del	9,536,777	focal	12q
TCGA-04-1357	12	129464476	129529401	0.798	1	9	1.91E-06	amp	64,926	focal	12q
TCGA-04-1357	12	129846509	130828743	-0.840	3	51	2.03E-05	del	982,235	focal	12q
TCGA-04-1357	12	130847628	130957243	1.104	1	7	1.76E-07	amp	109,616	focal	12q
TCGA-04-1357	12	130960709	131841261	-1.041	3	110	1.33E-06	del	880,553	focal	12q
TCGA-04-1357	12	131867289	131958827	0.427	1	23	1.48E-05	amp	91,539	focal	12q
TCGA-04-1357	12	131986872	132289322	-0.349	1	29	0.00E+00	del	302,451	focal	12q
TCGA-04-1357	13	17940416	21999610	-0.549	1	308	2.38E-08	del	4,059,195	focal	13q
TCGA-04-1357	13	22168149	22168582	1.271	1	3	2.82E-12	amp	434	focal	13q
TCGA-04-1357	13	22187807	114107324	-0.741	5	3,580	1.97E-07	del	91,919,518	large-scale	13q
TCGA-04-1357	14	20616788	20619376	1.544	1	3	2.37E-05	amp	2,589	focal	14q

TCGA-04-1357	14	22591484	56770246	1.178	4	1,765	9.88E-06	amp	34,178,763	large-scale	14q
TCGA-04-1357	14	56780630	101429072	-1.103	7	3,097	1.20E-06	del	44,648,443	large-scale	14q
TCGA-04-1357	14	101430560	102441268	0.621	1	132	2.99E-48	amp	1,010,709	focal	14q
TCGA-04-1357	14	102474112	102490600	-1.569	1	11	1.06E-10	del	16,489	focal	14q
TCGA-04-1357	14	102495657	106353741	1.112	5	366	5.57E-04	amp	3,858,085	focal	14q
TCGA-04-1357	15	23509950	23512938	1.367	1	3	1.05E-06	amp	2,989	focal	15q
TCGA-04-1357	15	38344195	38353004	-1.378	1	6	8.61E-05	del	8,810	focal	15q
TCGA-04-1357	15	38446498	38449085	1.466	1	4	3.55E-13	amp	2,588	focal	15q
TCGA-04-1357	15	38462381	38537860	-0.253	1	21	2.09E-11	del	75,480	focal	15q
TCGA-04-1357	15	38538688	38543300	1.415	1	4	1.97E-06	amp	4,613	focal	15q
TCGA-04-1357	15	39904688	39915006	0.986	1	4	7.44E-05	amp	10,319	focal	15q
TCGA-04-1357	15	39915585	39947003	-0.447	1	24	1.58E-09	del	31,419	focal	15q
TCGA-04-1357	15	39948008	39962843	1.141	1	12	1.17E-06	amp	14,836	focal	15q
TCGA-04-1357	15	39965679	39980519	-0.812	1	7	9.77E-30	del	14,841	focal	15q
TCGA-04-1357	15	73428264	73431755	1.565	1	4	7.00E-07	amp	3,492	focal	15q
TCGA-04-1357	15	73756055	73770088	2.024	1	6	3.22E-15	amp	14,034	focal	15q
TCGA-04-1357	15	89254407	89257109	1.730	1	8	8.04E-14	amp	2,703	focal	15q
TCGA-04-1357	16	19762	2064227	0.092	1	150	1.17E-11	neutral	2,044,466	focal	16p
TCGA-04-1357	16	2065731	2141477	-3.077	1	5	3.48E-14	del	75,747	focal	16p
TCGA-04-1357	16	4347167	4352540	2.370	1	7	1.01E-24	amp	5,374	focal	16p
TCGA-04-1357	16	4755508	4769561	1.577	1	4	1.36E-15	amp	14,054	focal	16p
TCGA-04-1357	16	24904215	25012369	-1.130	1	4	1.83E-03	del	108,155	focal	16p
TCGA-04-1357	16	29913236	29985702	1.095	1	16	2.92E-10	amp	72,467	focal	16p
TCGA-04-1357	16	56342997	56479198	1.572	2	16	5.47E-03	amp	136,202	focal	16q
TCGA-04-1357	16	65792254	65793199	-1.949	1	3	1.30E-14	del	946	focal	16q
TCGA-04-1357	16	65793529	66238060	0.281	1	103	7.14E-11	amp	444,532	focal	16q
TCGA-04-1357	16	66241397	66246119	-0.968	1	8	4.58E-03	del	4,723	focal	16q
TCGA-04-1357	16	66247373	66253265	0.643	1	8	2.55E-04	amp	5,893	focal	16q
TCGA-04-1357	16	66823332	66825074	1.295	1	7	2.14E-10	amp	1,743	focal	16q
TCGA-04-1357	16	68527640	68530652	0.786	1	5	1.18E-06	amp	3,013	focal	16q
TCGA-04-1357	16	69059240	69066724	1.312	1	7	3.01E-12	amp	7,485	focal	16q
TCGA-04-1357	16	87240617	87241005	3.347	1	2	3.21E-07	amp	389	focal	16q
TCGA-04-1357	16	87248602	88549010	-0.370	1	113	1.00E-02	del	1,300,409	focal	16q
TCGA-04-1357	16	88552817	88621495	1.254	1	4	1.21E-13	amp	68,679	focal	16q
TCGA-04-1357	17	63600	1563709	-0.210	1	132	2.17E-06	neutral	1,500,110	focal	17p

TCGA-04-1357	17	1582389	1583891	-1.772	1	4	6.35E-05	del	1,503	focal	17p
TCGA-04-1357	17	3731585	3733388	-1.751	1	5	5.80E-05	del	1,804	focal	17p
TCGA-04-1357	17	3753228	3753930	1.643	1	3	2.23E-06	amp	703	focal	17p
TCGA-04-1357	17	6170545	6262201	-1.640	1	4	4.53E-06	del	91,657	focal	17p
TCGA-04-1357	17	6880409	6882462	1.225	1	5	5.19E-20	amp	2,054	focal	17p
TCGA-04-1357	17	6883766	6913436	-1.135	1	5	6.19E-05	del	29,671	focal	17p
TCGA-04-1357	17	7064436	7072974	-1.231	1	12	1.71E-10	del	8,539	focal	17p
TCGA-04-1357	17	7168161	7171665	1.086	1	7	1.51E-09	amp	3,505	focal	17p
TCGA-04-1357	17	15627289	15628730	-1.782	1	5	2.19E-06	del	1,442	focal	17p
TCGA-04-1357	17	18184027	24086320	-0.846	2	664	2.93E-11	del	5,902,294	focal	17p
TCGA-04-1357	17	24088449	24089085	1.618	1	4	1.96E-08	amp	637	focal	17q
TCGA-04-1357	17	25642411	25642523	2.113	1	2	2.46E-13	amp	113	focal	17q
TCGA-04-1357	17	25668228	27191597	-0.851	2	215	1.97E-06	del	1,523,370	focal	17q
TCGA-04-1357	17	28725694	29029536	-1.319	1	7	1.27E-08	del	303,843	focal	17q
TCGA-04-1357	17	30000047	31091512	-0.857	2	156	1.71E-10	del	1,091,466	focal	17q
TCGA-04-1357	17	31092155	31129928	0.681	1	11	8.52E-10	amp	37,774	focal	17q
TCGA-04-1357	17	31130353	35155135	-1.125	2	524	1.13E-09	del	4,024,783	focal	17q
TCGA-04-1357	17	35931338	35931494	4.088	1	2	1.03E-19	amp	157	focal	17q
TCGA-04-1357	17	44030072	44046726	2.102	1	5	8.53E-19	amp	16,655	focal	17q
TCGA-04-1357	17	44945060	45509658	1.063	2	71	9.55E-06	amp	564,599	focal	17q
TCGA-04-1357	17	45510294	45520011	-1.053	1	6	1.43E-11	del	9,718	focal	17q
TCGA-04-1357	17	45546256	45550615	1.916	1	5	5.39E-11	amp	4,360	focal	17q
TCGA-04-1357	17	53739183	53739923	-2.482	1	2	2.40E-15	del	741	focal	17q
TCGA-04-1357	17	56833901	56835199	2.497	1	2	9.30E-19	amp	1,299	focal	17q
TCGA-04-1357	17	57495202	57571856	0.985	1	6	9.37E-06	amp	76,655	focal	17q
TCGA-04-1357	17	58095537	58098486	2.257	1	5	3.88E-17	amp	2,950	focal	17q
TCGA-04-1357	17	60962122	60963366	1.911	1	3	2.40E-10	amp	1,245	focal	17q
TCGA-04-1357	17	71584434	71907046	1.649	2	67	5.39E-08	amp	322,613	focal	17q
TCGA-04-1357	17	71907739	71912785	-1.100	1	6	8.60E-05	del	5,047	focal	17q
TCGA-04-1357	17	71938456	77547885	0.888	3	498	1.34E-08	amp	5,609,430	focal	17q
TCGA-04-1357	17	77600154	77816734	-0.869	1	17	1.43E-05	del	216,581	focal	17q
TCGA-04-1357	17	77867839	78599768	0.383	1	80	0.00E+00	amp	731,930	focal	17q
TCGA-04-1357	18	3967703	4584205	-0.911	1	6	3.80E-06	del	616,503	focal	18p
TCGA-04-1357	18	9764723	9870576	-0.761	1	13	1.00E-08	del	105,854	focal	18p
TCGA-04-1357	18	20342319	20650743	-0.918	1	6	1.04E-07	del	308,425	focal	18q

TCGA-04-1357	18	30056907	30445774	1.232	1	3	2.29E-04	amp	388,868	focal	18q
TCGA-04-1357	18	33106920	33109061	1.444	1	3	3.15E-07	amp	2,142	focal	18q
TCGA-04-1357	19	61650	1937847	2.102	3	164	1.17E-06	amp	1,876,198	focal	19p
TCGA-04-1357	19	10599601	10885494	-2.678	2	62	3.32E-06	del	285,894	focal	19p
TCGA-04-1357	19	10888069	10962743	0.845	1	13	6.64E-08	amp	74,675	focal	19p
TCGA-04-1357	19	10966422	11011051	-1.006	1	15	3.46E-12	del	44,630	focal	19p
TCGA-04-1357	19	11012934	19516866	1.199	6	1,620	1.61E-04	amp	8,503,933	large-scale	19p
TCGA-04-1357	19	41033059	41045145	1.236	1	10	1.45E-05	amp	12,087	focal	19q
TCGA-04-1357	19	44590109	44606121	1.372	1	12	4.01E-10	amp	16,013	focal	19q
TCGA-04-1357	19	45435623	45439680	-1.552	1	4	6.82E-08	del	4,058	focal	19q
TCGA-04-1357	19	60439878	60442493	-2.392	1	2	4.01E-25	del	2,616	focal	19q
TCGA-04-1357	19	63554497	63556007	1.309	1	3	4.01E-03	amp	1,511	focal	19q
TCGA-04-1357	19	63674906	63789440	1.057	2	29	1.79E-09	amp	114,535	focal	19q
TCGA-04-1357	20	2309506	2323005	1.142	1	2	2.76E-02	amp	13,500	focal	20p
TCGA-04-1357	20	3605626	3626422	-1.008	1	11	1.56E-78	del	20,797	focal	20p
TCGA-04-1357	20	36786719	36790364	1.839	1	5	5.09E-16	amp	3,646	focal	20q
TCGA-04-1357	20	39419299	43954153	1.337	3	402	2.03E-06	amp	4,534,855	focal	20q
TCGA-04-1357	20	43954733	43960322	-0.726	1	8	3.64E-07	del	5,590	focal	20q
TCGA-04-1357	20	43960947	44795649	0.428	1	147	1.40E-08	amp	834,703	focal	20q
TCGA-04-1357	20	45040521	45060342	-1.119	1	4	5.88E-05	del	19,822	focal	20q
TCGA-04-1357	20	55532183	55532405	-3.100	1	2	2.06E-24	del	223	focal	20q
TCGA-04-1357	20	55718837	55731797	-3.050	1	2	4.44E-17	del	12,961	focal	20q
TCGA-04-1357	20	55980159	60149175	0.323	1	170	3.06E-07	amp	4,169,017	focal	20q
TCGA-04-1357	20	60167115	60173844	-1.484	1	3	1.94E-02	del	6,730	focal	20q
TCGA-04-1357	20	60182958	62374941	0.347	1	169	0.00E+00	amp	2,191,984	focal	20q
TCGA-04-1357	21	33845828	33851331	1.608	1	9	1.18E-08	amp	5,504	focal	21q
TCGA-04-1357	22	14481300	15962831	0.103	1	104	2.07E-06	neutral	1,481,532	focal	22q
TCGA-04-1357	22	15965589	15966727	-1.517	1	3	4.23E-05	del	1,139	focal	22q
TCGA-04-1357	22	19394891	19398813	-1.997	1	3	1.24E-07	del	3,923	focal	22q
TCGA-04-1357	22	25707883	26184638	-1.050	1	6	1.32E-05	del	476,756	focal	22q
TCGA-04-1357	22	35799404	35801187	3.543	1	3	4.57E-38	amp	1,784	focal	22q
TCGA-04-1357	22	35810225	48941919	-0.279	1	1,246	2.50E-33	del	13,131,695	large-scale	22q
TCGA-04-1357	22	48975412	48978422	3.376	1	3	1.12E-10	amp	3,011	focal	22q
TCGA-04-1357	22	48986865	49563080	-1.138	3	92	4.11E-05	del	576,216	focal	22q
TCGA-04-1357	X	48636105	48636358	0.952	1	2	5.30E-26	amp	254	focal	Xp

TCGA-04-1357	X	67931828	68131109	-1.400	1	8	3.44E-13	del	199,282	focal	Xq
TCGA-04-1357	X	73297611	73298686	-1.932	1	3	2.64E-10	del	1,076	focal	Xq
TCGA-04-1357	X	80742522	82701928	-0.894	1	15	2.67E-07	del	1,959,407	focal	Xq
TCGA-04-1357	X	84223174	84349446	-0.773	1	10	8.61E-07	del	126,273	focal	Xq
TCGA-04-1357	X	123059072	123167285	-1.060	1	10	4.63E-18	del	108,214	focal	Xq
TCGA-04-1357	X	131178875	131260090	-1.830	1	2	7.25E-08	del	81,216	focal	Xq
TCGA-04-1357	X	149953143	150073862	-1.612	1	3	2.45E-08	del	120,720	focal	Xq
TCGA-04-1357	X	151976585	151976753	2.413	1	2	1.60E-04	amp	169	focal	Xq
TCGA-04-1357	X	152854121	152934602	0.997	1	26	1.87E-15	amp	80,482	focal	Xq
TCGA-04-1367	1	59245	735286	0.103	1	15	1.14E-21	neutral	676,042	focal	1p
TCGA-04-1367	1	798614	8508193	1.960	9	784	2.75E-03	amp	7,709,580	focal	1p
TCGA-04-1367	1	8843809	9990710	1.502	1	137	8.60E-130	amp	1,146,902	focal	1p
TCGA-04-1367	1	9998337	10350973	-0.350	1	69	5.48E-79	del	352,637	focal	1p
TCGA-04-1367	1	10353659	11129452	0.938	1	128	1.81E-28	amp	775,794	focal	1p
TCGA-04-1367	1	11230130	12225087	1.012	1	174	1.30E-89	amp	994,958	focal	1p
TCGA-04-1367	1	12226832	12442754	-0.589	1	61	1.83E-34	del	215,923	focal	1p
TCGA-04-1367	1	12480046	12678319	0.724	1	16	1.68E-12	amp	198,274	focal	1p
TCGA-04-1367	1	12698732	12738130	-0.573	1	7	1.16E-04	del	39,399	focal	1p
TCGA-04-1367	1	12741642	15803882	0.629	3	203	2.90E-15	amp	3,062,241	focal	1p
TCGA-04-1367	1	15816745	15858833	-0.687	1	11	3.14E-06	del	42,089	focal	1p
TCGA-04-1367	1	16075653	16119878	-0.815	1	9	1.57E-06	del	44,226	focal	1p
TCGA-04-1367	1	16121243	16688713	0.290	1	131	4.56E-80	amp	567,471	focal	1p
TCGA-04-1367	1	16749724	16793992	-1.638	1	44	1.45E-70	del	44,269	focal	1p
TCGA-04-1367	1	19303014	19398648	-1.436	1	73	3.19E-87	del	95,635	focal	1p
TCGA-04-1367	1	20923369	21272724	-1.445	2	45	1.10E-17	del	349,356	focal	1p
TCGA-04-1367	1	21489118	21682141	-0.881	1	26	2.79E-68	del	193,024	focal	1p
TCGA-04-1367	1	21753017	21864214	0.733	1	36	2.70E-39	amp	111,198	focal	1p
TCGA-04-1367	1	21878386	21956695	-1.243	2	23	1.03E-11	del	78,310	focal	1p
TCGA-04-1367	1	22026889	22521833	0.816	3	90	1.20E-04	amp	494,945	focal	1p
TCGA-04-1367	1	22688916	22800317	-0.911	1	30	1.94E-17	del	111,402	focal	1p
TCGA-04-1367	1	22836603	23249388	0.310	1	28	1.34E-27	amp	412,786	focal	1p
TCGA-04-1367	1	23252770	23618155	-0.935	1	48	1.65E-39	del	365,386	focal	1p
TCGA-04-1367	1	24578645	25697230	-0.719	1	109	3.44E-30	del	1,118,586	focal	1p
TCGA-04-1367	1	26438796	26476055	-0.890	1	13	1.78E-15	del	37,260	focal	1p
TCGA-04-1367	1	26646556	26672511	-0.786	1	7	6.42E-16	del	25,956	focal	1p

TCGA-04-1367	1	26673122	26773522	0.377	1	20	1.81E-18	amp	100,401	focal	1p
TCGA-04-1367	1	26928641	26971421	-0.632	1	11	2.67E-06	del	42,781	focal	1p
TCGA-04-1367	1	27460045	27486728	-0.713	1	6	2.19E-09	del	26,684	focal	1p
TCGA-04-1367	1	27607181	27750354	-0.582	1	16	9.07E-18	del	143,174	focal	1p
TCGA-04-1367	1	27811852	27865411	0.315	1	9	3.40E-12	amp	53,560	focal	1p
TCGA-04-1367	1	27867298	28033455	-0.852	1	20	2.93E-06	del	166,158	focal	1p
TCGA-04-1367	1	28189240	29359411	-0.987	4	135	1.25E-03	del	1,170,172	focal	1p
TCGA-04-1367	1	29380715	29715911	0.354	1	44	2.29E-05	amp	335,197	focal	1p
TCGA-04-1367	1	29901536	30964163	-0.509	1	14	4.32E-05	del	1,062,628	focal	1p
TCGA-04-1367	1	30966734	31123906	0.669	1	14	1.58E-42	amp	157,173	focal	1p
TCGA-04-1367	1	31178494	31282270	-1.564	1	21	9.01E-14	del	103,777	focal	1p
TCGA-04-1367	1	31505420	31609407	-0.864	1	19	3.68E-23	del	103,988	focal	1p
TCGA-04-1367	1	31611145	32053352	0.452	1	114	4.50E-28	amp	442,208	focal	1p
TCGA-04-1367	1	32146902	32408776	-0.721	1	33	1.90E-36	del	261,875	focal	1p
TCGA-04-1367	1	32419380	32540664	0.452	1	40	4.61E-24	amp	121,285	focal	1p
TCGA-04-1367	1	32554715	33014102	-0.481	1	62	1.43E-72	del	459,388	focal	1p
TCGA-04-1367	1	33017393	34423828	0.998	1	191	1.61E-14	amp	1,406,436	focal	1p
TCGA-04-1367	1	34979924	35077992	0.971	1	6	1.87E-10	amp	98,069	focal	1p
TCGA-04-1367	1	35792526	36055030	0.563	1	48	1.21E-19	amp	262,505	focal	1p
TCGA-04-1367	1	36060915	36091617	-0.915	1	12	2.06E-32	del	30,703	focal	1p
TCGA-04-1367	1	36121520	36183790	0.715	1	16	1.09E-21	amp	62,271	focal	1p
TCGA-04-1367	1	36205097	36293739	-0.483	1	15	1.03E-15	del	88,643	focal	1p
TCGA-04-1367	1	36323002	36631798	0.677	1	56	1.62E-04	amp	308,797	focal	1p
TCGA-04-1367	1	36666434	37721302	0.838	1	65	5.05E-05	amp	1,054,869	focal	1p
TCGA-04-1367	1	37775813	38055565	0.935	1	80	7.25E-14	amp	279,753	focal	1p
TCGA-04-1367	1	38060328	38078043	-0.425	1	7	1.54E-06	del	17,716	focal	1p
TCGA-04-1367	1	38095446	38198247	0.810	1	28	9.91E-06	amp	102,802	focal	1p
TCGA-04-1367	1	38225763	39322410	0.662	1	53	1.24E-65	amp	1,096,648	focal	1p
TCGA-04-1367	1	39469262	39706845	-0.443	1	91	5.97E-53	del	237,584	focal	1p
TCGA-04-1367	1	39718013	40008572	0.586	1	56	6.00E-10	amp	290,560	focal	1p
TCGA-04-1367	1	40079815	40095521	-0.454	1	9	2.44E-27	del	15,707	focal	1p
TCGA-04-1367	1	40121589	40207623	0.924	1	10	6.71E-12	amp	86,035	focal	1p
TCGA-04-1367	1	40519536	40552306	0.747	1	23	2.44E-27	amp	32,771	focal	1p
TCGA-04-1367	1	40571249	40692364	-0.330	1	16	3.22E-11	del	121,116	focal	1p
TCGA-04-1367	1	40695145	40752700	0.460	1	9	6.75E-07	amp	57,556	focal	1p

TCGA-04-1367	1	40771322	40785033	-0.330	1	6	4.21E-25	del	13,712	focal	1p
TCGA-04-1367	1	40801754	41286805	0.838	2	65	3.64E-05	amp	485,052	focal	1p
TCGA-04-1367	1	41308745	41541908	-0.688	1	13	6.46E-14	del	233,164	focal	1p
TCGA-04-1367	1	41619738	42417871	0.906	1	34	3.89E-18	amp	798,134	focal	1p
TCGA-04-1367	1	42420115	42688082	-0.423	1	24	1.30E-09	del	267,968	focal	1p
TCGA-04-1367	1	42694104	42697762	1.038	1	3	2.34E-06	amp	3,659	focal	1p
TCGA-04-1367	1	42973314	43410910	0.807	1	54	5.19E-16	amp	437,597	focal	1p
TCGA-04-1367	1	43419698	43447890	-0.432	1	9	2.32E-10	del	28,193	focal	1p
TCGA-04-1367	1	43510866	45252571	0.806	1	294	3.68E-07	amp	1,741,706	focal	1p
TCGA-04-1367	1	45565335	45593544	0.846	1	16	3.71E-14	amp	28,210	focal	1p
TCGA-04-1367	1	45624015	45695669	-0.546	1	4	3.58E-09	del	71,655	focal	1p
TCGA-04-1367	1	45733203	46272708	0.639	3	103	7.32E-05	amp	539,506	focal	1p
TCGA-04-1367	1	46281803	46343169	-0.464	1	11	3.19E-23	del	61,367	focal	1p
TCGA-04-1367	1	46369840	46853051	0.940	1	87	3.53E-23	amp	483,212	focal	1p
TCGA-04-1367	1	47081653	47144337	-0.796	1	14	2.01E-15	del	62,685	focal	1p
TCGA-04-1367	1	47306684	47375584	-0.477	1	14	5.06E-09	del	68,901	focal	1p
TCGA-04-1367	1	47378836	48485502	0.385	1	72	6.17E-20	amp	1,106,667	focal	1p
TCGA-04-1367	1	48536878	48872669	-0.597	1	30	3.77E-06	del	335,792	focal	1p
TCGA-04-1367	1	48891575	48946585	0.690	1	4	1.24E-06	amp	55,011	focal	1p
TCGA-04-1367	1	48966028	50438892	-0.764	3	30	3.70E-05	del	1,472,865	focal	1p
TCGA-04-1367	1	50489768	50643596	0.384	1	10	3.02E-08	amp	153,829	focal	1p
TCGA-04-1367	1	50657507	51039845	-0.658	1	24	4.13E-14	del	382,339	focal	1p
TCGA-04-1367	1	51084764	51610553	0.460	1	36	1.02E-18	amp	525,790	focal	1p
TCGA-04-1367	1	51632539	51719358	-0.818	1	26	2.92E-07	del	86,820	focal	1p
TCGA-04-1367	1	51728504	51855311	0.822	1	3	8.81E-11	amp	126,808	focal	1p
TCGA-04-1367	1	51890182	52072306	-0.671	1	49	1.44E-41	del	182,125	focal	1p
TCGA-04-1367	1	52074270	52418086	0.475	1	27	3.14E-12	amp	343,817	focal	1p
TCGA-04-1367	1	52475660	52578367	-0.280	1	22	3.74E-18	del	102,708	focal	1p
TCGA-04-1367	1	52582856	52613733	0.736	1	19	1.96E-15	amp	30,878	focal	1p
TCGA-04-1367	1	52652106	52811857	-0.830	1	30	9.51E-24	del	159,752	focal	1p
TCGA-04-1367	1	52844798	52947327	0.388	1	10	1.68E-21	amp	102,530	focal	1p
TCGA-04-1367	1	52994647	53040304	-0.853	1	10	2.70E-11	del	45,658	focal	1p
TCGA-04-1367	1	53134605	53165608	1.132	1	10	3.54E-25	amp	31,004	focal	1p
TCGA-04-1367	1	53180029	53277052	-0.412	1	18	3.02E-07	del	97,024	focal	1p
TCGA-04-1367	1	53286040	55307190	0.865	3	266	1.97E-03	amp	2,021,151	focal	1p

TCGA-04-1367	1	55309985	57203975	-0.703	1	135	7.80E-14	del	1,893,991	focal	1p
TCGA-04-1367	1	57248779	57264032	0.897	1	7	6.10E-06	amp	15,254	focal	1p
TCGA-04-1367	1	57271481	58927291	-0.506	1	56	1.89E-05	del	1,655,811	focal	1p
TCGA-04-1367	1	60067009	60109265	-1.502	1	18	8.51E-51	del	42,257	focal	1p
TCGA-04-1367	1	60131711	60164674	0.409	1	11	1.70E-10	amp	32,964	focal	1p
TCGA-04-1367	1	60228730	65072760	-0.535	1	284	1.06E-24	del	4,844,031	focal	1p
TCGA-04-1367	1	65073487	65098174	0.944	1	19	1.07E-23	amp	24,688	focal	1p
TCGA-04-1367	1	65099220	85438452	-0.504	1	964	2.78E-06	del	20,339,233	focal	1p
TCGA-04-1367	1	85490855	85514490	0.847	1	6	1.02E-11	amp	23,636	focal	1p
TCGA-04-1367	1	85559566	87342657	-0.632	1	160	1.27E-13	del	1,783,092	focal	1p
TCGA-04-1367	1	87371696	87596630	0.772	1	8	3.63E-11	amp	224,935	focal	1p
TCGA-04-1367	1	87643765	89291536	-0.634	1	56	2.53E-13	del	1,647,772	focal	1p
TCGA-04-1367	1	89292785	89359924	0.355	1	21	4.25E-13	amp	67,140	focal	1p
TCGA-04-1367	1	89370363	89463196	-0.479	1	23	3.32E-19	del	92,834	focal	1p
TCGA-04-1367	1	89498891	89527930	0.388	1	11	6.75E-05	amp	29,040	focal	1p
TCGA-04-1367	1	89570178	90265707	-0.841	2	44	1.82E-04	del	695,530	focal	1p
TCGA-04-1367	1	91551466	91634424	-1.108	1	27	2.00E-53	del	82,959	focal	1p
TCGA-04-1367	1	91739721	91936037	0.479	1	21	1.56E-08	amp	196,317	focal	1p
TCGA-04-1367	1	91936221	92509528	-0.863	3	65	1.90E-05	del	573,308	focal	1p
TCGA-04-1367	1	92545320	92625077	-1.259	1	7	1.66E-23	del	79,758	focal	1p
TCGA-04-1367	1	92714074	92721504	0.891	1	6	2.54E-09	amp	7,431	focal	1p
TCGA-04-1367	1	92751710	93398257	-0.654	1	49	2.48E-14	del	646,548	focal	1p
TCGA-04-1367	1	93418118	93437871	0.807	1	10	2.99E-31	amp	19,754	focal	1p
TCGA-04-1367	1	93443622	93516981	-0.874	1	22	3.40E-05	del	73,360	focal	1p
TCGA-04-1367	1	93771065	93809734	-1.068	1	12	1.92E-12	del	38,670	focal	1p
TCGA-04-1367	1	94240164	94275154	0.809	1	18	4.91E-15	amp	34,991	focal	1p
TCGA-04-1367	1	94340931	94350982	1.213	1	5	9.73E-10	amp	10,052	focal	1p
TCGA-04-1367	1	94359042	103312657	-0.510	1	458	1.55E-07	del	8,953,616	focal	1p
TCGA-04-1367	1	103316702	103826684	0.965	1	6	1.91E-07	amp	509,983	focal	1p
TCGA-04-1367	1	103895001	109361617	-0.450	1	194	4.32E-68	del	5,466,617	focal	1p
TCGA-04-1367	1	109420000	109642191	0.911	1	65	3.47E-37	amp	222,192	focal	1p
TCGA-04-1367	1	109650930	109699419	-0.350	1	17	6.81E-18	del	48,490	focal	1p
TCGA-04-1367	1	109711393	109887143	0.678	1	29	1.53E-26	amp	175,751	focal	1p
TCGA-04-1367	1	109892804	109952657	-0.650	1	14	2.62E-16	del	59,854	focal	1p
TCGA-04-1367	1	109969333	110268761	1.156	1	59	1.64E-23	amp	299,429	focal	1p

TCGA-04-1367	1	110288654	110364732	-0.333	1	14	9.22E-21	del	76,079	focal	1p
TCGA-04-1367	1	110364950	110690382	0.743	1	42	2.91E-23	amp	325,433	focal	1p
TCGA-04-1367	1	110707817	110726834	-0.809	1	7	6.07E-29	del	19,018	focal	1p
TCGA-04-1367	1	110733263	110838060	1.246	2	10	9.19E-07	amp	104,798	focal	1p
TCGA-04-1367	1	113032971	113266047	1.082	1	30	3.42E-49	amp	233,077	focal	1p
TCGA-04-1367	1	113267643	113958752	-0.549	1	29	5.05E-09	del	691,110	focal	1p
TCGA-04-1367	1	113962622	114027001	0.270	1	19	1.70E-17	amp	64,380	focal	1p
TCGA-04-1367	1	114041695	114070506	-1.067	1	13	6.02E-14	del	28,812	focal	1p
TCGA-04-1367	1	114250952	114255161	1.150	1	3	1.75E-03	amp	4,210	focal	1p
TCGA-04-1367	1	114912088	114969293	-0.948	1	22	2.25E-32	del	57,206	focal	1p
TCGA-04-1367	1	115017167	115063670	0.683	1	25	1.19E-13	amp	46,504	focal	1p
TCGA-04-1367	1	117084818	117285736	0.939	1	8	2.01E-08	amp	200,919	focal	1p
TCGA-04-1367	1	117749600	119275663	-0.841	1	123	3.64E-13	del	1,526,064	focal	1p
TCGA-04-1367	1	119372660	119389832	0.691	1	7	1.23E-07	amp	17,173	focal	1p
TCGA-04-1367	1	119420374	119966985	-0.366	1	59	6.28E-15	del	546,612	focal	1p
TCGA-04-1367	1	119968115	120281830	0.363	1	60	1.26E-30	amp	313,716	focal	1p
TCGA-04-1367	1	120284573	120349376	-0.979	1	21	2.47E-08	del	64,804	focal	1p
TCGA-04-1367	1	120728511	120737207	0.956	1	9	4.83E-10	amp	8,697	focal	1p
TCGA-04-1367	1	120981588	142220356	-0.919	1	35	1.97E-14	del	21,238,769	focal	1q
TCGA-04-1367	1	142534742	143815233	0.259	1	58	8.52E-16	amp	1,280,492	focal	1q
TCGA-04-1367	1	143820776	144079632	-0.752	1	47	3.51E-16	del	258,857	focal	1q
TCGA-04-1367	1	144126058	144320402	0.759	2	83	2.98E-09	amp	194,345	focal	1q
TCGA-04-1367	1	144357463	144969173	-0.450	1	51	1.82E-12	del	611,711	focal	1q
TCGA-04-1367	1	144979455	145020725	0.619	1	11	2.18E-72	amp	41,271	focal	1q
TCGA-04-1367	1	145021398	145062381	-1.036	1	13	4.84E-12	del	40,984	focal	1q
TCGA-04-1367	1	145068440	145125007	0.346	1	12	9.94E-12	amp	56,568	focal	1q
TCGA-04-1367	1	145128333	145337593	-0.653	1	33	3.03E-33	del	209,261	focal	1q
TCGA-04-1367	1	145550099	145617343	0.541	1	15	6.45E-06	amp	67,245	focal	1q
TCGA-04-1367	1	145649149	146492394	-0.726	2	36	7.96E-06	del	843,246	focal	1q
TCGA-04-1367	1	146560019	148868367	0.871	5	246	8.98E-12	amp	2,308,349	focal	1q
TCGA-04-1367	1	148887356	148956236	-0.359	1	12	9.91E-08	del	68,881	focal	1q
TCGA-04-1367	1	148958499	149003650	0.654	1	8	7.13E-06	amp	45,152	focal	1q
TCGA-04-1367	1	149091770	149651320	0.738	1	159	3.01E-18	amp	559,551	focal	1q
TCGA-04-1367	1	149662373	149681151	-0.705	1	8	2.85E-71	del	18,779	focal	1q
TCGA-04-1367	1	149757542	149784845	0.797	1	19	2.59E-16	amp	27,304	focal	1q

TCGA-04-1367	1	149931528	152049074	1.029	6	268	1.46E-08	amp	2,117,547	focal	1q
TCGA-04-1367	1	152097678	155391291	1.371	5	916	1.60E-07	amp	3,293,614	focal	1q
TCGA-04-1367	1	155476256	155584797	-0.705	1	4	1.34E-14	del	108,542	focal	1q
TCGA-04-1367	1	155665740	155760939	0.582	1	9	5.53E-09	amp	95,200	focal	1q
TCGA-04-1367	1	155763843	156196684	-0.384	1	70	9.13E-35	del	432,842	focal	1q
TCGA-04-1367	1	156198122	156493697	0.919	1	34	2.91E-10	amp	295,576	focal	1q
TCGA-04-1367	1	156522515	156565683	-0.484	1	9	5.53E-12	del	43,169	focal	1q
TCGA-04-1367	1	156567052	156593096	0.516	1	8	2.87E-09	amp	26,045	focal	1q
TCGA-04-1367	1	156634935	157285900	-0.432	1	114	3.11E-14	del	650,966	focal	1q
TCGA-04-1367	1	157288026	157441706	0.874	2	24	8.61E-07	amp	153,681	focal	1q
TCGA-04-1367	1	157515483	157995789	-0.520	1	24	5.34E-16	del	480,307	focal	1q
TCGA-04-1367	1	158018450	158561882	0.625	3	148	1.13E-08	amp	543,433	focal	1q
TCGA-04-1367	1	158568789	158585268	-0.335	1	9	4.87E-23	del	16,480	focal	1q
TCGA-04-1367	1	158585870	158661358	0.633	1	16	2.10E-60	amp	75,489	focal	1q
TCGA-04-1367	1	158722993	158883184	-0.817	1	24	6.06E-15	del	160,192	focal	1q
TCGA-04-1367	1	158906578	158915467	0.705	1	6	2.36E-11	amp	8,890	focal	1q
TCGA-04-1367	1	158917484	159098896	-0.582	1	31	3.39E-40	del	181,413	focal	1q
TCGA-04-1367	1	159112898	159993081	0.758	1	206	8.21E-32	amp	880,184	focal	1q
TCGA-04-1367	1	160002696	160148653	-0.720	1	16	1.01E-18	del	145,958	focal	1q
TCGA-04-1367	1	160194780	160259554	0.793	1	9	7.24E-07	amp	64,775	focal	1q
TCGA-04-1367	1	160306535	160580094	-0.436	1	9	1.83E-06	del	273,560	focal	1q
TCGA-04-1367	1	160591475	160777669	0.591	1	29	1.43E-15	amp	186,195	focal	1q
TCGA-04-1367	1	160802394	161008488	-0.514	1	26	7.47E-10	del	206,095	focal	1q
TCGA-04-1367	1	161009709	161068989	0.411	1	23	2.16E-15	amp	59,281	focal	1q
TCGA-04-1367	1	161091082	162764951	-0.570	1	39	3.23E-09	del	1,673,870	focal	1q
TCGA-04-1367	1	164636783	165017754	-1.382	1	5	3.66E-17	del	380,972	focal	1q
TCGA-04-1367	1	165032315	165362007	0.446	1	53	1.43E-15	amp	329,693	focal	1q
TCGA-04-1367	1	165398239	165648793	-0.649	1	18	7.78E-12	del	250,555	focal	1q
TCGA-04-1367	1	165651279	166172756	0.481	1	70	1.76E-08	amp	521,478	focal	1q
TCGA-04-1367	1	166187645	166240467	-0.786	1	9	1.43E-08	del	52,823	focal	1q
TCGA-04-1367	1	166311199	166685549	0.888	2	31	7.51E-06	amp	374,351	focal	1q
TCGA-04-1367	1	166685936	167660631	-0.658	1	57	2.97E-07	del	974,696	focal	1q
TCGA-04-1367	1	167701605	167712873	0.524	1	5	2.27E-18	amp	11,269	focal	1q
TCGA-04-1367	1	167750062	168099973	-0.946	1	88	1.90E-15	del	349,912	focal	1q
TCGA-04-1367	1	168213777	170845477	-1.075	2	211	6.94E-07	del	2,631,701	focal	1q

TCGA-04-1367	1	170873288	170984248	0.562	1	10	1.05E-08	amp	110,961	focal	1q
TCGA-04-1367	1	171121668	171713111	-0.533	1	20	5.14E-04	del	591,444	focal	1q
TCGA-04-1367	1	171716970	171723337	0.398	1	5	2.60E-06	amp	6,368	focal	1q
TCGA-04-1367	1	171736785	172046755	-0.568	1	48	6.40E-22	del	309,971	focal	1q
TCGA-04-1367	1	172060872	172150161	0.409	1	34	1.25E-19	amp	89,290	focal	1q
TCGA-04-1367	1	172152840	173244321	-0.519	1	50	5.06E-26	del	1,091,482	focal	1q
TCGA-04-1367	1	173245606	173333921	0.707	1	16	5.63E-09	amp	88,316	focal	1q
TCGA-04-1367	1	173352540	175218775	-0.646	3	146	2.29E-06	del	1,866,236	focal	1q
TCGA-04-1367	1	175221054	175516048	0.399	1	21	3.62E-09	amp	294,995	focal	1q
TCGA-04-1367	1	175723330	176708674	-0.322	1	64	1.01E-13	del	985,345	focal	1q
TCGA-04-1367	1	176748788	176791292	0.891	1	10	4.70E-23	amp	42,505	focal	1q
TCGA-04-1367	1	176795569	177069188	-0.551	1	10	1.03E-11	del	273,620	focal	1q
TCGA-04-1367	1	177086783	177101416	0.471	1	7	1.09E-20	amp	14,634	focal	1q
TCGA-04-1367	1	177113181	177152068	-0.899	1	12	2.34E-10	del	38,888	focal	1q
TCGA-04-1367	1	177321225	177366942	1.056	1	21	9.46E-28	amp	45,718	focal	1q
TCGA-04-1367	1	177368939	177589258	-0.367	1	27	2.09E-03	del	220,320	focal	1q
TCGA-04-1367	1	177602213	177605685	0.738	1	3	5.65E-06	amp	3,473	focal	1q
TCGA-04-1367	1	177614385	177926361	-0.482	1	52	1.92E-07	del	311,977	focal	1q
TCGA-04-1367	1	178049410	178125046	0.398	1	9	1.85E-05	amp	75,637	focal	1q
TCGA-04-1367	1	178137037	178346674	-0.567	1	38	4.80E-27	del	209,638	focal	1q
TCGA-04-1367	1	178402194	178509777	0.949	1	18	1.35E-15	amp	107,584	focal	1q
TCGA-04-1367	1	178524039	179109473	-0.589	1	23	7.74E-11	del	585,435	focal	1q
TCGA-04-1367	1	179115743	179201236	0.872	1	14	5.72E-18	amp	85,494	focal	1q
TCGA-04-1367	1	179212177	179258333	-0.607	1	8	3.13E-08	del	46,157	focal	1q
TCGA-04-1367	1	179269657	180293097	0.658	1	81	3.08E-08	amp	1,023,441	focal	1q
TCGA-04-1367	1	180836070	180864594	0.902	1	5	5.45E-13	amp	28,525	focal	1q
TCGA-04-1367	1	181102144	181122759	-1.006	1	16	5.14E-15	del	20,616	focal	1q
TCGA-04-1367	1	181751522	181791760	-1.401	1	21	7.72E-68	del	40,239	focal	1q
TCGA-04-1367	1	181920467	184425079	-0.779	1	251	3.75E-09	del	2,504,613	focal	1q
TCGA-04-1367	1	184532607	184540448	0.634	1	5	4.31E-07	amp	7,842	focal	1q
TCGA-04-1367	1	184542067	184591995	-0.427	1	44	7.47E-11	del	49,929	focal	1q
TCGA-04-1367	1	184593078	184627431	0.372	1	15	4.03E-11	amp	34,354	focal	1q
TCGA-04-1367	1	184634000	195982905	-0.713	1	341	1.51E-03	del	11,348,906	focal	1q
TCGA-04-1367	1	196141472	196163176	0.274	1	6	1.54E-04	amp	21,705	focal	1q
TCGA-04-1367	1	196164709	196874977	-0.727	1	22	2.26E-07	del	710,269	focal	1q

TCGA-04-1367	1	196875151	196932326	0.811	1	6	2.32E-12	amp	57,176	focal	1q
TCGA-04-1367	1	196935186	198112678	-0.968	1	43	1.10E-15	del	1,177,493	focal	1q
TCGA-04-1367	1	198996558	199109408	-0.811	1	18	2.78E-88	del	112,851	focal	1q
TCGA-04-1367	1	199127244	199953999	1.165	1	152	2.33E-15	amp	826,756	focal	1q
TCGA-04-1367	1	200020981	200083414	0.729	1	22	1.34E-23	amp	62,434	focal	1q
TCGA-04-1367	1	200084003	200104280	-0.322	1	16	3.48E-11	del	20,278	focal	1q
TCGA-04-1367	1	200105193	200684647	0.655	3	103	9.15E-06	amp	579,455	focal	1q
TCGA-04-1367	1	200707600	200794585	-0.510	1	9	6.30E-10	del	86,986	focal	1q
TCGA-04-1367	1	200798188	200971875	0.766	1	23	1.34E-11	amp	173,688	focal	1q
TCGA-04-1367	1	200976335	201012640	-0.261	1	20	2.57E-11	del	36,306	focal	1q
TCGA-04-1367	1	201031786	201918794	1.033	4	139	1.55E-06	amp	887,009	focal	1q
TCGA-04-1367	1	201933798	201975152	-0.431	1	25	1.93E-11	del	41,355	focal	1q
TCGA-04-1367	1	201991481	202087870	0.377	1	23	5.57E-04	amp	96,390	focal	1q
TCGA-04-1367	1	202097314	202272660	-0.255	1	13	2.05E-13	del	175,347	focal	1q
TCGA-04-1367	1	202273022	202761945	1.028	1	109	3.03E-09	amp	488,924	focal	1q
TCGA-04-1367	1	202785071	203314341	1.021	2	63	2.56E-08	amp	529,271	focal	1q
TCGA-04-1367	1	203319180	203446961	-0.426	1	33	7.10E-38	del	127,782	focal	1q
TCGA-04-1367	1	203464253	204085494	0.888	1	83	5.28E-09	amp	621,242	focal	1q
TCGA-04-1367	1	204089473	204137989	-0.594	1	5	1.42E-09	del	48,517	focal	1q
TCGA-04-1367	1	204150492	204409659	0.705	1	25	1.83E-18	amp	259,168	focal	1q
TCGA-04-1367	1	204484101	204685945	-0.356	1	23	1.02E-24	del	201,845	focal	1q
TCGA-04-1367	1	204690257	205080849	0.753	1	64	5.52E-11	amp	390,593	focal	1q
TCGA-04-1367	1	205082464	205108358	-0.596	1	5	2.57E-06	del	25,895	focal	1q
TCGA-04-1367	1	205126524	205311286	0.538	1	50	2.01E-24	amp	184,763	focal	1q
TCGA-04-1367	1	205311429	205963549	-0.350	1	109	2.89E-13	del	652,121	focal	1q
TCGA-04-1367	1	205992080	206001140	1.196	1	7	7.72E-07	amp	9,061	focal	1q
TCGA-04-1367	1	206116803	206319124	1.147	1	29	1.53E-18	amp	202,322	focal	1q
TCGA-04-1367	1	207804569	207915549	1.250	1	31	3.30E-43	amp	110,981	focal	1q
TCGA-04-1367	1	208192616	208339962	-0.726	1	6	4.29E-14	del	147,347	focal	1q
TCGA-04-1367	1	208481513	208543754	0.991	1	6	4.41E-14	amp	62,242	focal	1q
TCGA-04-1367	1	208588831	209612076	-0.378	1	59	1.36E-08	del	1,023,246	focal	1q
TCGA-04-1367	1	209656966	209976894	0.369	1	18	5.46E-09	amp	319,929	focal	1q
TCGA-04-1367	1	209989770	210626722	-0.432	1	61	5.02E-24	del	636,953	focal	1q
TCGA-04-1367	1	210650192	210978271	0.856	1	14	1.09E-10	amp	328,080	focal	1q
TCGA-04-1367	1	211639568	212634661	0.610	1	44	2.39E-05	amp	995,094	focal	1q

TCGA-04-1367	1	212637742	212654418	-0.641	1	5	1.74E-11	del	16,677	focal	1q
TCGA-04-1367	1	212691616	212773180	0.395	1	5	8.46E-03	amp	81,565	focal	1q
TCGA-04-1367	1	212845606	218858227	-0.624	1	336	6.18E-12	del	6,012,622	focal	1q
TCGA-04-1367	1	219373735	221234810	-0.431	1	82	1.38E-12	del	1,861,076	focal	1q
TCGA-04-1367	1	221242241	222016388	0.489	1	28	1.40E-14	amp	774,148	focal	1q
TCGA-04-1367	1	222018341	223821466	-0.378	1	129	1.18E-28	del	1,803,126	focal	1q
TCGA-04-1367	1	223870520	224381615	1.209	2	56	2.39E-06	amp	511,096	focal	1q
TCGA-04-1367	1	224628377	225252059	0.993	1	62	7.69E-17	amp	623,683	focal	1q
TCGA-04-1367	1	225313576	225519030	-0.851	1	22	1.03E-03	del	205,455	focal	1q
TCGA-04-1367	1	225684780	225762525	1.255	1	9	1.47E-19	amp	77,746	focal	1q
TCGA-04-1367	1	225834466	225909885	-0.458	1	9	2.74E-15	del	75,420	focal	1q
TCGA-04-1367	1	225960823	226351295	0.887	1	23	4.67E-04	amp	390,473	focal	1q
TCGA-04-1367	1	226361978	227404490	1.035	1	132	1.07E-68	amp	1,042,513	focal	1q
TCGA-04-1367	1	228363603	228570172	1.052	1	22	5.53E-24	amp	206,570	focal	1q
TCGA-04-1367	1	228579710	228892232	-0.362	1	21	7.67E-15	del	312,523	focal	1q
TCGA-04-1367	1	228893711	228961649	0.901	1	12	2.41E-06	amp	67,939	focal	1q
TCGA-04-1367	1	231969812	232038416	-1.328	1	5	8.53E-06	del	68,605	focal	1q
TCGA-04-1367	1	233425880	233486992	-0.925	1	16	1.13E-15	del	61,113	focal	1q
TCGA-04-1367	1	233892708	234060115	-0.990	1	51	2.97E-31	del	167,408	focal	1q
TCGA-04-1367	1	234413635	234479787	-1.163	1	12	3.30E-18	del	66,153	focal	1q
TCGA-04-1367	1	234773356	234833823	-0.819	1	40	1.84E-12	del	60,468	focal	1q
TCGA-04-1367	1	236112253	236119612	0.805	1	8	5.27E-10	amp	7,360	focal	1q
TCGA-04-1367	1	236156743	240133290	-0.428	1	141	5.88E-07	del	3,976,548	focal	1q
TCGA-04-1367	1	240146008	240289572	0.680	1	7	3.81E-06	amp	143,565	focal	1q
TCGA-04-1367	1	240319676	242072898	-0.518	1	66	5.04E-07	del	1,753,223	focal	1q
TCGA-04-1367	1	242281247	242625221	0.555	1	11	2.11E-07	amp	343,975	focal	1q
TCGA-04-1367	1	242639439	242650036	-0.831	1	7	2.79E-06	del	10,598	focal	1q
TCGA-04-1367	1	245106799	245145997	-1.125	1	18	2.26E-27	del	39,199	focal	1q
TCGA-04-1367	1	245148138	245793458	0.367	1	53	4.54E-12	amp	645,321	focal	1q
TCGA-04-1367	1	245803892	246058213	-0.705	1	16	2.09E-14	del	254,322	focal	1q
TCGA-04-1367	1	246070744	246105678	0.784	1	6	4.23E-11	amp	34,935	focal	1q
TCGA-04-1367	1	246105831	246868473	-0.576	1	62	9.56E-13	del	762,643	focal	1q
TCGA-04-1367	1	246879784	247177367	0.298	1	31	0.00E+00	amp	297,584	focal	1q
TCGA-04-1367	2	1245691	3949673	1.532	3	132	9.47E-06	amp	2,703,983	focal	2p
TCGA-04-1367	2	4113730	5371523	-0.538	1	11	2.39E-03	del	1,257,794	focal	2p

TCGA-04-1367	2	8807650	8916233	-0.678	1	25	3.03E-08	del	108,584	focal	2p
TCGA-04-1367	2	8918124	8934554	0.267	1	6	1.28E-05	amp	16,431	focal	2p
TCGA-04-1367	2	8939954	9043094	-0.852	1	8	4.09E-05	del	103,141	focal	2p
TCGA-04-1367	2	10199416	10526950	1.339	1	13	2.50E-22	amp	327,535	focal	2p
TCGA-04-1367	2	10629521	10731049	-0.666	1	12	9.55E-14	del	101,529	focal	2p
TCGA-04-1367	2	10733344	11229421	0.810	1	41	1.11E-19	amp	496,078	focal	2p
TCGA-04-1367	2	11614088	12081057	0.869	1	60	3.37E-54	amp	466,970	focal	2p
TCGA-04-1367	2	12160705	15596719	-0.693	1	72	6.80E-14	del	3,436,015	focal	2p
TCGA-04-1367	2	15611590	16301359	0.580	1	31	1.18E-15	amp	689,770	focal	2p
TCGA-04-1367	2	16386509	18508757	-0.805	1	82	2.10E-13	del	2,122,249	focal	2p
TCGA-04-1367	2	20228153	20268401	1.718	1	6	2.44E-18	amp	40,249	focal	2p
TCGA-04-1367	2	20303101	20432365	-0.266	1	22	2.55E-14	del	129,265	focal	2p
TCGA-04-1367	2	20485105	20734361	0.964	1	14	2.74E-09	amp	249,257	focal	2p
TCGA-04-1367	2	23821694	23972144	-1.202	1	24	1.60E-59	del	150,451	focal	2p
TCGA-04-1367	2	24020095	24297124	0.524	1	59	3.48E-35	amp	277,030	focal	2p
TCGA-04-1367	2	24322436	24380127	-1.197	2	19	2.48E-09	del	57,692	focal	2p
TCGA-04-1367	2	24896934	24995028	1.214	1	22	1.30E-10	amp	98,095	focal	2p
TCGA-04-1367	2	25023862	25043555	-0.251	1	6	4.20E-11	del	19,694	focal	2p
TCGA-04-1367	2	25048160	25475741	0.993	1	32	1.15E-19	amp	427,582	focal	2p
TCGA-04-1367	2	25493172	25580901	-0.493	1	9	1.35E-04	del	87,730	focal	2p
TCGA-04-1367	2	25607686	25826036	0.332	1	11	5.98E-11	amp	218,351	focal	2p
TCGA-04-1367	2	25829814	25954448	-0.627	1	14	6.78E-18	del	124,635	focal	2p
TCGA-04-1367	2	25963271	26110927	0.493	1	13	8.41E-07	amp	147,657	focal	2p
TCGA-04-1367	2	26174989	26211251	-0.596	1	5	8.00E-04	del	36,263	focal	2p
TCGA-04-1367	2	26216578	27745468	1.255	4	399	6.19E-07	amp	1,528,891	focal	2p
TCGA-04-1367	2	27751872	27770974	-0.772	1	8	2.09E-14	del	19,103	focal	2p
TCGA-04-1367	2	27848058	27909230	0.425	1	8	2.74E-05	amp	61,173	focal	2p
TCGA-04-1367	2	27919325	28386367	-0.576	1	21	4.22E-09	del	467,043	focal	2p
TCGA-04-1367	2	28403504	28488213	1.079	1	5	1.23E-05	amp	84,710	focal	2p
TCGA-04-1367	2	28605852	28806361	0.855	1	62	1.41E-23	amp	200,510	focal	2p
TCGA-04-1367	2	28994251	29025951	-0.889	1	13	4.18E-82	del	31,701	focal	2p
TCGA-04-1367	2	29044736	29150238	1.186	1	28	2.07E-136	amp	105,503	focal	2p
TCGA-04-1367	2	29197733	29273721	-1.086	1	19	8.65E-26	del	75,989	focal	2p
TCGA-04-1367	2	29283382	31459965	0.343	1	134	1.11E-42	amp	2,176,584	focal	2p
TCGA-04-1367	2	31462644	33605557	-0.450	1	218	2.32E-18	del	2,142,914	focal	2p

TCGA-04-1367	2	33606034	33680556	0.543	1	21	2.74E-10	amp	74,523	focal	2p
TCGA-04-1367	2	33709368	41901168	-0.670	3	377	2.06E-04	del	8,191,801	focal	2p
TCGA-04-1367	2	41901416	42337022	0.897	1	15	1.59E-21	amp	435,607	focal	2p
TCGA-04-1367	2	42337174	42409466	-0.497	1	19	2.46E-07	del	72,293	focal	2p
TCGA-04-1367	2	42410266	42724733	0.343	1	11	1.06E-04	amp	314,468	focal	2p
TCGA-04-1367	2	42736745	42789345	-0.692	1	6	5.11E-14	del	52,601	focal	2p
TCGA-04-1367	2	42843438	43268173	1.379	2	30	7.13E-09	amp	424,736	focal	2p
TCGA-04-1367	2	43478503	43903345	-0.729	1	71	1.04E-22	del	424,843	focal	2p
TCGA-04-1367	2	43904487	43955719	0.536	1	14	3.43E-14	amp	51,233	focal	2p
TCGA-04-1367	2	43958088	44852653	-0.642	1	82	7.08E-20	del	894,566	focal	2p
TCGA-04-1367	2	44928433	45431563	0.834	1	12	3.94E-64	amp	503,131	focal	2p
TCGA-04-1367	2	45469844	45666175	-1.083	1	17	6.34E-08	del	196,332	focal	2p
TCGA-04-1367	2	45815710	46592534	0.716	1	40	1.74E-17	amp	776,825	focal	2p
TCGA-04-1367	2	46623680	46959131	-0.649	1	17	4.85E-28	del	335,452	focal	2p
TCGA-04-1367	2	46985960	47154204	0.895	1	22	5.53E-14	amp	168,245	focal	2p
TCGA-04-1367	2	47483896	47494913	0.850	1	6	1.01E-04	amp	11,018	focal	2p
TCGA-04-1367	2	47590090	47771498	0.853	1	6	3.59E-06	amp	181,409	focal	2p
TCGA-04-1367	2	47786193	55469406	-0.453	1	373	2.08E-07	del	7,683,214	focal	2p
TCGA-04-1367	2	55499423	55604363	0.367	1	5	4.48E-07	amp	104,941	focal	2p
TCGA-04-1367	2	55609475	55669487	-0.641	1	15	1.86E-06	del	60,013	focal	2p
TCGA-04-1367	2	56063569	60214130	-0.662	1	67	2.22E-14	del	4,150,562	focal	2p
TCGA-04-1367	2	60363032	60840758	0.817	1	17	5.96E-14	amp	477,727	focal	2p
TCGA-04-1367	2	60842347	63119326	-0.738	2	236	2.66E-05	del	2,276,980	focal	2p
TCGA-04-1367	2	63125986	63136091	0.480	1	4	8.80E-04	amp	10,106	focal	2p
TCGA-04-1367	2	63188901	69984876	-0.309	1	391	3.77E-34	del	6,795,976	focal	2p
TCGA-04-1367	2	69996728	71158810	1.070	2	119	6.76E-08	amp	1,162,083	focal	2p
TCGA-04-1367	2	71515358	72228239	1.076	1	65	2.28E-68	amp	712,882	focal	2p
TCGA-04-1367	2	72259910	72906389	-1.016	1	22	2.74E-45	del	646,480	focal	2p
TCGA-04-1367	2	72968870	73372881	0.944	1	63	1.46E-32	amp	404,012	focal	2p
TCGA-04-1367	2	73373140	73847745	-0.432	1	50	2.10E-04	del	474,606	focal	2p
TCGA-04-1367	2	73849471	73925772	0.434	1	11	6.96E-12	amp	76,302	focal	2p
TCGA-04-1367	2	73927918	73958060	-0.600	1	7	3.31E-14	del	30,143	focal	2p
TCGA-04-1367	2	73981853	74374139	0.579	1	70	1.48E-04	amp	392,287	focal	2p
TCGA-04-1367	2	74443154	74642676	1.034	1	78	7.53E-29	amp	199,523	focal	2p
TCGA-04-1367	2	74655942	74709130	-0.295	1	9	9.85E-11	del	53,189	focal	2p

TCGA-04-1367	2	74720608	75134101	0.772	1	32	7.15E-17	amp	413,494	focal	2p
TCGA-04-1367	2	75201085	84523795	-0.294	1	137	8.70E-06	del	9,322,711	focal	2p
TCGA-04-1367	2	84530221	84550846	1.579	1	3	4.32E-05	amp	20,626	focal	2p
TCGA-04-1367	2	84910308	85026944	1.228	2	13	1.94E-03	amp	116,637	focal	2p
TCGA-04-1367	2	85108525	85304653	-0.365	1	11	5.42E-09	del	196,129	focal	2p
TCGA-04-1367	2	85342541	86186250	0.738	1	157	1.25E-55	amp	843,710	focal	2p
TCGA-04-1367	2	86186813	86902896	-0.344	1	96	1.44E-07	del	716,084	focal	2p
TCGA-04-1367	2	86927301	86953875	0.724	1	7	9.77E-04	amp	26,575	focal	2p
TCGA-04-1367	2	86959086	87905822	-0.301	1	65	1.98E-03	del	946,737	focal	2p
TCGA-04-1367	2	88053348	88177073	0.405	1	12	3.90E-09	amp	123,726	focal	2p
TCGA-04-1367	2	88183577	89715140	-0.474	1	166	1.29E-04	del	1,531,564	focal	2p
TCGA-04-1367	2	89758989	91032993	-0.670	1	23	1.60E-12	del	1,274,005	focal	2p
TCGA-04-1367	2	94828181	94861353	-1.213	1	10	3.85E-16	del	33,173	focal	2q
TCGA-04-1367	2	94865510	95512078	0.699	1	80	3.13E-08	amp	646,569	focal	2q
TCGA-04-1367	2	95525396	95625595	-0.465	1	15	1.30E-15	del	100,200	focal	2q
TCGA-04-1367	2	95721906	95843516	0.884	1	8	7.61E-35	amp	121,611	focal	2q
TCGA-04-1367	2	95881519	96010092	-1.092	1	22	5.01E-39	del	128,574	focal	2q
TCGA-04-1367	2	96043147	96183929	1.272	1	26	6.49E-07	amp	140,783	focal	2q
TCGA-04-1367	2	96283154	97121065	0.585	1	157	7.42E-38	amp	837,912	focal	2q
TCGA-04-1367	2	97172069	97274869	-1.172	1	17	2.88E-08	del	102,801	focal	2q
TCGA-04-1367	2	97494563	97561729	-1.086	1	11	9.99E-18	del	67,167	focal	2q
TCGA-04-1367	2	97619922	98980965	0.391	1	146	4.93E-29	amp	1,361,044	focal	2q
TCGA-04-1367	2	99000996	99432224	-0.427	1	87	4.81E-15	del	431,229	focal	2q
TCGA-04-1367	2	99445304	99632361	0.590	1	19	1.32E-09	amp	187,058	focal	2q
TCGA-04-1367	2	99655251	99735110	-0.714	1	5	2.01E-05	del	79,860	focal	2q
TCGA-04-1367	2	99820201	100408036	0.313	1	33	2.84E-09	amp	587,836	focal	2q
TCGA-04-1367	2	100453240	100492104	-0.664	1	10	1.49E-17	del	38,865	focal	2q
TCGA-04-1367	2	100549284	101022921	0.670	1	51	1.50E-18	amp	473,638	focal	2q
TCGA-04-1367	2	108889140	109627054	0.925	1	19	6.41E-32	amp	737,915	focal	2q
TCGA-04-1367	2	109659122	109730604	-0.838	1	13	4.44E-07	del	71,483	focal	2q
TCGA-04-1367	2	112283065	112321711	-0.875	1	12	1.34E-08	del	38,647	focal	2q
TCGA-04-1367	2	112541005	112612624	-0.809	1	14	1.16E-12	del	71,620	focal	2q
TCGA-04-1367	2	112633555	112661083	0.529	1	6	2.27E-14	amp	27,529	focal	2q
TCGA-04-1367	2	112705882	112863506	-0.759	1	17	8.26E-13	del	157,625	focal	2q
TCGA-04-1367	2	112864071	114116091	0.789	2	151	1.81E-10	amp	1,252,021	focal	2q

TCGA-04-1367	2	114132107	118056001	-0.561	1	79	1.27E-19	del	3,923,895	focal	2q
TCGA-04-1367	2	118178750	118304543	1.035	1	13	9.30E-17	amp	125,794	focal	2q
TCGA-04-1367	2	118377128	118886330	-0.457	1	31	5.49E-11	del	509,203	focal	2q
TCGA-04-1367	2	119030180	119952772	0.469	1	52	6.10E-06	amp	922,593	focal	2q
TCGA-04-1367	2	119968361	120130343	-0.395	1	15	7.48E-06	del	161,983	focal	2q
TCGA-04-1367	2	120154857	120351310	0.484	1	9	1.33E-09	amp	196,454	focal	2q
TCGA-04-1367	2	120351479	120767091	-0.639	1	55	1.99E-63	del	415,613	focal	2q
TCGA-04-1367	2	120823049	121814744	1.139	1	41	4.18E-12	amp	991,696	focal	2q
TCGA-04-1367	2	121883005	121936432	-0.720	1	18	9.13E-08	del	53,428	focal	2q
TCGA-04-1367	2	121943682	124499609	0.294	1	43	6.49E-16	amp	2,555,928	focal	2q
TCGA-04-1367	2	124695691	125387987	-0.985	1	30	2.48E-07	del	692,297	focal	2q
TCGA-04-1367	2	127269771	127675060	1.017	2	26	1.41E-05	amp	405,290	focal	2q
TCGA-04-1367	2	127677354	127745168	-0.411	1	9	3.59E-07	del	67,815	focal	2q
TCGA-04-1367	2	127745542	127781525	0.519	1	11	3.05E-12	amp	35,984	focal	2q
TCGA-04-1367	2	127782489	127812967	-0.833	1	15	9.26E-13	del	30,479	focal	2q
TCGA-04-1367	2	127817068	127902376	0.758	1	8	2.51E-06	amp	85,309	focal	2q
TCGA-04-1367	2	127954968	127978722	-0.268	1	10	3.96E-23	del	23,755	focal	2q
TCGA-04-1367	2	127997658	128347705	0.957	2	82	8.20E-13	amp	350,048	focal	2q
TCGA-04-1367	2	128405368	128657655	-0.285	1	67	8.63E-23	del	252,288	focal	2q
TCGA-04-1367	2	128660601	132768335	0.576	1	244	1.79E-103	amp	4,107,735	focal	2q
TCGA-04-1367	2	132783201	152419891	-0.467	1	819	2.51E-20	del	19,636,691	focal	2q
TCGA-04-1367	2	152425366	152447929	0.674	1	7	1.77E-05	amp	22,564	focal	2q
TCGA-04-1367	2	152538322	156713810	-0.568	1	105	4.17E-08	del	4,175,489	focal	2q
TCGA-04-1367	2	156890348	156894052	1.220	1	5	2.89E-24	amp	3,705	focal	2q
TCGA-04-1367	2	157040721	158109139	-0.719	1	56	6.46E-09	del	1,068,419	focal	2q
TCGA-04-1367	2	158114810	158258984	0.372	1	6	3.49E-05	amp	144,175	focal	2q
TCGA-04-1367	2	158302163	162791235	-0.687	3	392	4.19E-08	del	4,489,073	focal	2q
TCGA-04-1367	2	162807551	162832717	1.108	1	5	9.74E-11	amp	25,167	focal	2q
TCGA-04-1367	2	162836895	166319613	-0.633	1	161	1.21E-03	del	3,482,719	focal	2q
TCGA-04-1367	2	166439445	166637980	-1.019	1	55	1.19E-11	del	198,536	focal	2q
TCGA-04-1367	2	166763351	166769169	0.561	1	4	2.55E-09	amp	5,819	focal	2q
TCGA-04-1367	2	166791273	168581684	-0.879	1	67	7.77E-05	del	1,790,412	focal	2q
TCGA-04-1367	2	168694278	169259506	-0.633	1	19	3.35E-06	del	565,229	focal	2q
TCGA-04-1367	2	169279610	169334100	0.667	1	5	9.96E-05	amp	54,491	focal	2q
TCGA-04-1367	2	169367284	169885397	-0.364	1	144	9.00E-08	del	518,114	focal	2q

TCGA-04-1367	2	170044239	170057684	0.968	1	5	2.10E-12	amp	13,446	focal	2q
TCGA-04-1367	2	170058477	170127911	-0.572	1	23	5.39E-06	del	69,435	focal	2q
TCGA-04-1367	2	170133809	170142159	0.714	1	3	5.54E-13	amp	8,351	focal	2q
TCGA-04-1367	2	170168742	170245689	-0.770	1	21	3.33E-33	del	76,948	focal	2q
TCGA-04-1367	2	170258943	170413759	0.456	1	27	9.24E-09	amp	154,817	focal	2q
TCGA-04-1367	2	170514645	172643828	-0.316	1	205	7.03E-07	del	2,129,184	focal	2q
TCGA-04-1367	2	172650801	172673807	0.923	1	8	1.56E-05	amp	23,007	focal	2q
TCGA-04-1367	2	176502843	176589932	-1.089	1	12	4.11E-19	del	87,090	focal	2q
TCGA-04-1367	2	176653655	176815834	0.664	1	34	5.48E-28	amp	162,180	focal	2q
TCGA-04-1367	2	176869693	177173776	-1.245	1	13	4.36E-09	del	304,084	focal	2q
TCGA-04-1367	2	177742019	177789070	1.088	1	6	9.97E-10	amp	47,052	focal	2q
TCGA-04-1367	2	177789472	178968353	-0.430	1	99	1.41E-15	del	1,178,882	focal	2q
TCGA-04-1367	2	179004936	179050026	0.722	1	18	3.56E-21	amp	45,091	focal	2q
TCGA-04-1367	2	179051187	183597851	-0.570	1	599	2.14E-11	del	4,546,665	focal	2q
TCGA-04-1367	2	183626113	183656345	0.510	1	4	2.61E-03	amp	30,233	focal	2q
TCGA-04-1367	2	183659927	190490130	-0.500	1	318	2.96E-06	del	6,830,204	focal	2q
TCGA-04-1367	2	190496127	190503176	0.600	1	6	4.92E-04	amp	7,050	focal	2q
TCGA-04-1367	2	190503645	191965018	-0.357	1	141	2.49E-09	del	1,461,374	focal	2q
TCGA-04-1367	2	191965921	191988918	0.757	1	10	2.41E-09	amp	22,998	focal	2q
TCGA-04-1367	2	191996723	201032699	-0.771	2	395	2.74E-03	del	9,035,977	focal	2q
TCGA-04-1367	2	201554087	201596871	-0.789	1	10	6.82E-14	del	42,785	focal	2q
TCGA-04-1367	2	201635927	201781894	0.853	2	33	2.70E-02	amp	145,968	focal	2q
TCGA-04-1367	2	203037795	203132540	0.696	1	13	3.83E-19	amp	94,746	focal	2q
TCGA-04-1367	2	203189337	203413229	-0.277	1	21	8.13E-08	del	223,893	focal	2q
TCGA-04-1367	2	203414549	203498939	0.507	1	15	1.87E-28	amp	84,391	focal	2q
TCGA-04-1367	2	203514804	203766656	-0.806	1	40	4.75E-27	del	251,853	focal	2q
TCGA-04-1367	2	203770252	203824878	0.408	1	12	2.37E-04	amp	54,627	focal	2q
TCGA-04-1367	2	203839411	204000086	-0.314	1	19	2.08E-03	del	160,676	focal	2q
TCGA-04-1367	2	204011033	204012843	0.916	1	3	2.58E-19	amp	1,811	focal	2q
TCGA-04-1367	2	204013218	204068108	-0.758	1	18	4.72E-09	del	54,891	focal	2q
TCGA-04-1367	2	205259084	206205460	-0.721	1	25	3.11E-35	del	946,377	focal	2q
TCGA-04-1367	2	206256146	206522970	1.076	1	28	2.42E-09	amp	266,825	focal	2q
TCGA-04-1367	2	206854786	208150348	-0.680	1	110	1.69E-24	del	1,295,563	focal	2q
TCGA-04-1367	2	208850454	208919003	-0.708	1	34	1.10E-11	del	68,550	focal	2q
TCGA-04-1367	2	208920760	208979919	0.337	1	11	6.23E-06	amp	59,160	focal	2q

TCGA-04-1367	2	209001128	211044715	-0.495	1	106	1.58E-05	del	2,043,588	focal	2q
TCGA-04-1367	2	211049207	211146435	0.659	1	6	6.17E-20	amp	97,229	focal	2q
TCGA-04-1367	2	211149163	211189557	-0.716	1	24	9.34E-26	del	40,395	focal	2q
TCGA-04-1367	2	211210549	211241213	0.526	1	16	1.48E-11	amp	30,665	focal	2q
TCGA-04-1367	2	211247738	211960796	-0.712	1	12	2.43E-05	del	713,059	focal	2q
TCGA-04-1367	2	212520288	217074243	-0.736	2	271	1.61E-18	del	4,553,956	focal	2q
TCGA-04-1367	2	217160995	217667762	1.060	1	20	8.92E-04	amp	506,768	focal	2q
TCGA-04-1367	2	218177461	219011550	0.908	1	143	2.64E-32	amp	834,090	focal	2q
TCGA-04-1367	2	219013512	219166968	-0.296	1	32	6.18E-25	del	153,457	focal	2q
TCGA-04-1367	2	219188547	220219521	1.333	3	337	4.45E-05	amp	1,030,975	focal	2q
TCGA-04-1367	2	222866483	223034558	0.928	1	8	9.06E-08	amp	168,076	focal	2q
TCGA-04-1367	2	223047399	227866056	-0.275	1	275	1.92E-10	del	4,818,658	focal	2q
TCGA-04-1367	2	227867259	227902677	0.618	1	16	3.70E-15	amp	35,419	focal	2q
TCGA-04-1367	2	227903565	230867157	-0.499	1	185	1.16E-05	del	2,963,593	focal	2q
TCGA-04-1367	2	230870365	230901661	0.588	1	6	2.02E-06	amp	31,297	focal	2q
TCGA-04-1367	2	230930645	231391396	-0.549	1	56	3.22E-15	del	460,752	focal	2q
TCGA-04-1367	2	231409871	231634187	0.874	1	10	1.58E-19	amp	224,317	focal	2q
TCGA-04-1367	2	231635422	231812814	-0.602	1	33	6.51E-31	del	177,393	focal	2q
TCGA-04-1367	2	231829433	232498354	0.506	1	54	4.32E-16	amp	668,922	focal	2q
TCGA-04-1367	2	232587752	232836102	-0.548	1	14	3.12E-36	del	248,351	focal	2q
TCGA-04-1367	2	232872934	233235649	0.848	1	48	5.59E-43	amp	362,716	focal	2q
TCGA-04-1367	2	233245145	233423104	-0.407	1	31	5.72E-34	del	177,960	focal	2q
TCGA-04-1367	2	233429619	233779925	1.104	1	45	1.58E-02	amp	350,307	focal	2q
TCGA-04-1367	2	233843248	233882445	-0.580	1	14	5.59E-42	del	39,198	focal	2q
TCGA-04-1367	2	233889400	234054559	0.740	2	46	1.06E-04	amp	165,160	focal	2q
TCGA-04-1367	2	234059132	234133163	-1.018	1	21	9.94E-12	del	74,032	focal	2q
TCGA-04-1367	2	234141157	234176823	1.021	1	3	8.77E-08	amp	35,667	focal	2q
TCGA-04-1367	2	234190958	234267117	-0.505	1	15	1.62E-21	del	76,160	focal	2q
TCGA-04-1367	2	234286222	234569595	0.612	1	47	2.77E-10	amp	283,374	focal	2q
TCGA-04-1367	2	235153723	238352696	0.785	1	157	2.50E-23	amp	3,198,974	focal	2q
TCGA-04-1367	2	238386965	238402534	-1.021	1	11	5.91E-06	del	15,570	focal	2q
TCGA-04-1367	2	238598630	241938136	1.311	3	323	1.45E-13	amp	3,339,507	focal	2q
TCGA-04-1367	2	242002886	242709757	0.872	1	50	0.00E+00	amp	706,872	focal	2q
TCGA-04-1367	3	8636431	8784162	0.794	1	17	3.99E-09	amp	147,732	focal	3p
TCGA-04-1367	3	9486953	11053406	0.807	1	293	7.37E-13	amp	1,566,454	focal	3p

TCGA-04-1367	3	11545875	11719338	1.224	1	13	3.09E-08	amp	173,464	focal	3p
TCGA-04-1367	3	11768489	11897210	-0.282	1	15	1.87E-07	del	128,722	focal	3p
TCGA-04-1367	3	11897971	12274134	0.544	1	38	2.20E-08	amp	376,164	focal	3p
TCGA-04-1367	3	12344455	12422204	-0.686	1	7	4.91E-08	del	77,750	focal	3p
TCGA-04-1367	3	12433073	14189194	0.763	2	191	1.28E-07	amp	1,756,122	focal	3p
TCGA-04-1367	3	14367639	14600834	1.345	1	40	8.44E-30	amp	233,196	focal	3p
TCGA-04-1367	3	15577292	15602985	-0.824	1	12	8.69E-14	del	25,694	focal	3p
TCGA-04-1367	3	15606031	15662066	0.637	1	18	3.60E-20	amp	56,036	focal	3p
TCGA-04-1367	3	15686701	15811683	-0.866	1	23	3.06E-11	del	124,983	focal	3p
TCGA-04-1367	3	15890205	16288147	0.269	1	21	2.27E-08	amp	397,943	focal	3p
TCGA-04-1367	3	16302689	19949720	-0.930	4	117	3.15E-05	del	3,647,032	focal	3p
TCGA-04-1367	3	19956925	19967281	0.977	1	6	3.96E-08	amp	10,357	focal	3p
TCGA-04-1367	3	19991986	23406051	-0.508	1	66	1.69E-07	del	3,414,066	focal	3p
TCGA-04-1367	3	24160094	37165297	-0.854	4	605	1.85E-09	del	13,005,204	focal	3p
TCGA-04-1367	3	37212786	37318605	0.317	1	12	9.73E-09	amp	105,820	focal	3p
TCGA-04-1367	3	37318737	37445174	-0.709	1	16	5.00E-16	del	126,438	focal	3p
TCGA-04-1367	3	37451427	38203339	1.128	3	118	1.66E-09	amp	751,913	focal	3p
TCGA-04-1367	3	38207202	38269216	-0.929	1	19	3.33E-51	del	62,015	focal	3p
TCGA-04-1367	3	38282173	38649407	0.838	1	83	4.25E-13	amp	367,235	focal	3p
TCGA-04-1367	3	38805330	38943066	-0.919	1	27	1.93E-10	del	137,737	focal	3p
TCGA-04-1367	3	41970976	42107862	1.039	1	5	2.62E-04	amp	136,887	focal	3p
TCGA-04-1367	3	42432123	42551314	1.029	1	12	1.54E-11	amp	119,192	focal	3p
TCGA-04-1367	3	42552564	42653239	-0.325	1	22	1.60E-04	del	100,676	focal	3p
TCGA-04-1367	3	42658976	42717133	0.830	2	23	1.19E-04	amp	58,158	focal	3p
TCGA-04-1367	3	45719896	45748500	-0.879	1	11	3.10E-08	del	28,605	focal	3p
TCGA-04-1367	3	45775406	45798486	0.791	1	10	3.01E-13	amp	23,081	focal	3p
TCGA-04-1367	3	45917141	46001252	1.006	2	19	1.78E-09	amp	84,112	focal	3p
TCGA-04-1367	3	46037469	46424911	-0.270	1	13	3.96E-20	del	387,443	focal	3p
TCGA-04-1367	3	46454611	47036098	1.015	1	111	6.69E-43	amp	581,488	focal	3p
TCGA-04-1367	3	47054037	47143013	-0.457	1	26	2.55E-32	del	88,977	focal	3p
TCGA-04-1367	3	47244948	47607088	0.635	1	75	1.19E-17	amp	362,141	focal	3p
TCGA-04-1367	3	47626407	47737084	-0.291	1	21	7.76E-17	del	110,678	focal	3p
TCGA-04-1367	3	47745451	47892140	0.867	1	23	1.32E-07	amp	146,690	focal	3p
TCGA-04-1367	3	47991886	48015134	-1.010	1	4	4.43E-08	del	23,249	focal	3p
TCGA-04-1367	3	48199316	48344617	0.766	1	21	1.15E-13	amp	145,302	focal	3p

TCGA-04-1367	3	48344761	48410938	-0.256	1	10	3.87E-30	del	66,178	focal	3p
TCGA-04-1367	3	48420781	48709092	1.345	3	133	8.54E-15	amp	288,312	focal	3p
TCGA-04-1367	3	48986080	49224228	0.949	1	75	5.14E-07	amp	238,149	focal	3p
TCGA-04-1367	3	49267709	50660187	0.952	1	319	2.96E-24	amp	1,392,479	focal	3p
TCGA-04-1367	3	50698049	50914022	-0.639	1	16	6.82E-04	del	215,974	focal	3p
TCGA-04-1367	3	51683255	52563698	1.130	1	281	1.43E-57	amp	880,444	focal	3p
TCGA-04-1367	3	52570659	52677541	-0.703	1	22	1.12E-26	del	106,883	focal	3p
TCGA-04-1367	3	52687472	52720705	1.405	2	26	1.86E-14	amp	33,234	focal	3p
TCGA-04-1367	3	52786529	52861476	1.238	1	52	1.95E-16	amp	74,948	focal	3p
TCGA-04-1367	3	52929564	52943798	-0.882	1	8	8.01E-10	del	14,235	focal	3p
TCGA-04-1367	3	53130613	53886203	0.784	1	111	4.55E-27	amp	755,591	focal	3p
TCGA-04-1367	3	57277550	57468404	-0.787	1	8	3.30E-11	del	190,855	focal	3p
TCGA-04-1367	3	57588868	58070813	-0.477	1	62	1.93E-38	del	481,946	focal	3p
TCGA-04-1367	3	58070953	58131202	1.053	1	32	8.41E-15	amp	60,250	focal	3p
TCGA-04-1367	3	58495524	58679480	0.959	1	15	3.07E-14	amp	183,957	focal	3p
TCGA-04-1367	3	58695429	62252983	-0.276	1	78	1.76E-02	del	3,557,555	focal	3p
TCGA-04-1367	3	62253751	62333288	0.356	1	10	4.01E-08	amp	79,538	focal	3p
TCGA-04-1367	3	62359989	64594013	-0.505	1	121	5.84E-11	del	2,234,025	focal	3p
TCGA-04-1367	3	64602394	65344178	0.264	1	23	9.07E-08	amp	741,785	focal	3p
TCGA-04-1367	3	65347786	66459353	-0.599	1	28	5.11E-17	del	1,111,568	focal	3p
TCGA-04-1367	3	66502549	66869729	0.354	1	23	2.64E-07	amp	367,181	focal	3p
TCGA-04-1367	3	67132154	70157706	-0.392	1	127	5.46E-23	del	3,025,553	focal	3p
TCGA-04-1367	3	70166408	70166542	3.950	1	2	1.69E-14	amp	135	focal	3p
TCGA-04-1367	3	75515816	75560931	0.920	1	18	1.27E-13	amp	45,116	focal	3p
TCGA-04-1367	3	75562588	81802593	-0.399	1	137	5.86E-03	del	6,240,006	focal	3p
TCGA-04-1367	3	81831353	83421594	0.363	1	8	3.30E-11	amp	1,590,242	focal	3p
TCGA-04-1367	3	83824940	99699161	-1.108	2	256	6.89E-05	del	15,874,222	focal	3p
TCGA-04-1367	3	99712043	99859193	0.366	1	15	3.54E-09	amp	147,151	focal	3q
TCGA-04-1367	3	99969789	101379749	-0.664	1	54	4.20E-05	del	1,409,961	focal	3q
TCGA-04-1367	3	101422744	101462422	0.590	1	5	1.01E-08	amp	39,679	focal	3q
TCGA-04-1367	3	101481182	102695394	-0.796	1	148	3.69E-07	del	1,214,213	focal	3q
TCGA-04-1367	3	102702574	102781271	0.359	1	6	1.10E-04	amp	78,698	focal	3q
TCGA-04-1367	3	102786940	102852589	-0.592	1	4	1.49E-05	del	65,650	focal	3q
TCGA-04-1367	3	102854019	102966344	0.276	1	26	1.22E-13	amp	112,326	focal	3q
TCGA-04-1367	3	102987002	110305274	-0.614	1	278	2.02E-10	del	7,318,273	focal	3q

TCGA-04-1367	3	110315860	110611166	0.342	1	17	7.78E-14	amp	295,307	focal	3q
TCGA-04-1367	3	110672730	112613980	-0.753	1	20	3.37E-07	del	1,941,251	focal	3q
TCGA-04-1367	3	112825266	114194507	-0.841	4	151	1.02E-02	del	1,369,242	focal	3q
TCGA-04-1367	3	114196606	114488048	0.610	1	32	2.15E-92	amp	291,443	focal	3q
TCGA-04-1367	3	114561790	114618002	-1.007	1	20	1.13E-28	del	56,213	focal	3q
TCGA-04-1367	3	114621500	114670317	0.397	1	15	6.45E-05	amp	48,818	focal	3q
TCGA-04-1367	3	114670566	120984188	-0.307	1	270	5.16E-11	del	6,313,623	focal	3q
TCGA-04-1367	3	120993269	121028190	0.811	1	9	8.61E-09	amp	34,922	focal	3q
TCGA-04-1367	3	121044635	121394286	-0.570	1	21	2.69E-08	del	349,652	focal	3q
TCGA-04-1367	3	121444985	121617380	0.469	1	16	5.85E-25	amp	172,396	focal	3q
TCGA-04-1367	3	121685795	122698268	-0.744	1	78	3.67E-28	del	1,012,474	focal	3q
TCGA-04-1367	3	122916309	123142305	-0.629	1	50	1.68E-09	del	225,997	focal	3q
TCGA-04-1367	3	123189800	123256857	0.498	1	8	6.20E-05	amp	67,058	focal	3q
TCGA-04-1367	3	123286888	123668802	-0.386	1	45	1.51E-06	del	381,915	focal	3q
TCGA-04-1367	3	123697948	123773058	0.332	1	17	9.90E-22	amp	75,111	focal	3q
TCGA-04-1367	3	123817182	123837246	-0.766	1	8	7.77E-17	del	20,065	focal	3q
TCGA-04-1367	3	124008342	124080683	-0.698	1	8	2.23E-24	del	72,342	focal	3q
TCGA-04-1367	3	124111541	124356376	0.745	1	34	2.46E-16	amp	244,836	focal	3q
TCGA-04-1367	3	124362689	124473036	-0.467	1	8	2.43E-25	del	110,348	focal	3q
TCGA-04-1367	3	124486003	124553839	1.110	1	21	7.49E-15	amp	67,837	focal	3q
TCGA-04-1367	3	124828187	124927345	0.978	1	24	1.78E-09	amp	99,159	focal	3q
TCGA-04-1367	3	126433853	126796068	-0.600	1	30	2.66E-14	del	362,216	focal	3q
TCGA-04-1367	3	126904929	126948771	0.941	1	6	3.94E-06	amp	43,843	focal	3q
TCGA-04-1367	3	126991706	127017543	-0.555	1	5	1.75E-09	del	25,838	focal	3q
TCGA-04-1367	3	127120339	128947881	1.097	3	194	2.49E-06	amp	1,827,543	focal	3q
TCGA-04-1367	3	129185536	129289168	0.806	1	14	3.73E-12	amp	103,633	focal	3q
TCGA-04-1367	3	129298729	129314285	-0.290	1	6	5.87E-08	del	15,557	focal	3q
TCGA-04-1367	3	129320824	130807377	0.872	1	214	5.75E-10	amp	1,486,554	focal	3q
TCGA-04-1367	3	130852884	131029194	-0.862	1	4	3.28E-09	del	176,311	focal	3q
TCGA-04-1367	3	131154374	131401201	0.897	1	23	1.35E-16	amp	246,828	focal	3q
TCGA-04-1367	3	131494898	131685488	-0.648	1	12	4.32E-13	del	190,591	focal	3q
TCGA-04-1367	3	131710840	131804945	0.435	1	18	9.61E-05	amp	94,106	focal	3q
TCGA-04-1367	3	131808418	132689139	-0.631	3	110	5.36E-04	del	880,722	focal	3q
TCGA-04-1367	3	132699642	132736720	0.716	1	7	7.30E-15	amp	37,079	focal	3q
TCGA-04-1367	3	132739031	133546323	-0.523	1	29	1.01E-07	del	807,293	focal	3q

TCGA-04-1367	3	133551293	133602743	0.314	1	13	1.28E-15	amp	51,451	focal	3q
TCGA-04-1367	3	133636032	133846297	-0.946	3	72	4.68E-10	del	210,266	focal	3q
TCGA-04-1367	3	133861067	133867502	0.417	1	3	1.28E-01	amp	6,436	focal	3q
TCGA-04-1367	3	133870315	134910962	-0.263	1	86	1.31E-24	del	1,040,648	focal	3q
TCGA-04-1367	3	134914130	135180823	1.180	3	52	1.31E-06	amp	266,694	focal	3q
TCGA-04-1367	3	135330734	135423809	-0.751	1	23	2.86E-23	del	93,076	focal	3q
TCGA-04-1367	3	135553395	135572120	0.899	1	9	6.38E-25	amp	18,726	focal	3q
TCGA-04-1367	3	135639040	135762831	-0.720	1	20	4.42E-07	del	123,792	focal	3q
TCGA-04-1367	3	136660912	136661087	5.268	1	2	7.05E-33	amp	176	focal	3q
TCGA-04-1367	3	136842507	137396358	-0.389	1	34	1.93E-05	del	553,852	focal	3q
TCGA-04-1367	3	137407070	137463628	0.800	1	9	2.86E-04	amp	56,559	focal	3q
TCGA-04-1367	3	143512993	166368623	-0.899	2	1,029	1.85E-09	del	22,855,631	focal	3q
TCGA-04-1367	3	166388209	166390923	1.197	1	10	1.18E-11	amp	2,715	focal	3q
TCGA-04-1367	3	170313111	171177410	0.706	1	65	1.98E-15	amp	864,300	focal	3q
TCGA-04-1367	3	171183073	171349523	-0.402	1	20	1.02E-14	del	166,451	focal	3q
TCGA-04-1367	3	171372979	172173040	0.585	1	52	5.22E-10	amp	800,062	focal	3q
TCGA-04-1367	3	172291954	172377601	1.052	1	21	4.40E-10	amp	85,648	focal	3q
TCGA-04-1367	3	182148270	182176536	-1.114	1	13	2.71E-12	del	28,267	focal	3q
TCGA-04-1367	3	185278539	185998528	1.218	3	147	1.41E-07	amp	719,990	focal	3q
TCGA-04-1367	3	186025023	186183480	-0.763	1	32	8.56E-10	del	158,458	focal	3q
TCGA-04-1367	3	186617865	186623487	-0.952	1	3	1.22E-04	del	5,623	focal	3q
TCGA-04-1367	3	186845923	187826882	0.817	2	97	6.84E-04	amp	980,960	focal	3q
TCGA-04-1367	3	187840765	187903737	-0.700	1	19	3.15E-24	del	62,973	focal	3q
TCGA-04-1367	3	187920477	188995801	0.593	1	80	2.52E-39	amp	1,075,325	focal	3q
TCGA-04-1367	3	189201096	194892488	-0.351	1	240	2.75E-09	del	5,691,393	focal	3q
TCGA-04-1367	3	194944607	195561221	0.793	1	11	9.18E-04	amp	616,615	focal	3q
TCGA-04-1367	3	195646706	195664096	-1.183	1	13	7.05E-33	del	17,391	focal	3q
TCGA-04-1367	3	195764950	196481348	0.948	3	36	2.22E-08	amp	716,399	focal	3q
TCGA-04-1367	3	196487755	196731761	-0.631	1	25	1.00E-20	del	244,007	focal	3q
TCGA-04-1367	3	196732720	197538149	0.865	2	131	4.76E-12	amp	805,430	focal	3q
TCGA-04-1367	3	198153690	198255746	1.111	1	18	6.59E-37	amp	102,057	focal	3q
TCGA-04-1367	3	198545098	198830997	1.051	1	11	2.22E-07	amp	285,900	focal	3q
TCGA-04-1367	4	43222	451333	0.016	1	47	3.46E-23	neutral	408,112	focal	4p
TCGA-04-1367	4	456281	1950042	0.949	1	218	1.14E-03	amp	1,493,762	focal	4p
TCGA-04-1367	4	2035228	2128176	0.788	1	13	9.98E-06	amp	92,949	focal	4p

TCGA-04-1367	4	2164765	2184467	-1.138	1	4	1.31E-10	del	19,703	focal	4p
TCGA-04-1367	4	2200544	4129003	0.713	1	229	7.33E-06	amp	1,928,460	focal	4p
TCGA-04-1367	4	4129275	4241285	-0.437	1	8	4.09E-07	del	112,011	focal	4p
TCGA-04-1367	4	4249763	4511899	0.354	1	39	1.81E-07	amp	262,137	focal	4p
TCGA-04-1367	4	4524220	4559907	-0.733	1	4	1.01E-06	del	35,688	focal	4p
TCGA-04-1367	4	4594353	5220746	0.633	1	17	1.39E-03	amp	626,394	focal	4p
TCGA-04-1367	4	5220928	5430842	-0.357	1	5	5.64E-06	del	209,915	focal	4p
TCGA-04-1367	4	5450592	6769222	0.943	1	143	1.87E-09	amp	1,318,631	focal	4p
TCGA-04-1367	4	6876992	6933380	-0.359	1	8	3.19E-10	del	56,389	focal	4p
TCGA-04-1367	4	6954290	8671879	1.044	1	148	2.49E-19	amp	1,717,590	focal	4p
TCGA-04-1367	4	9631868	9754072	1.258	1	18	1.93E-23	amp	122,205	focal	4p
TCGA-04-1367	4	9781100	16744503	-0.423	1	220	1.59E-15	del	6,963,404	focal	4p
TCGA-04-1367	4	16894008	17428598	0.449	1	39	4.20E-21	amp	534,591	focal	4p
TCGA-04-1367	4	17433630	24181324	-0.594	1	174	2.53E-05	del	6,747,695	focal	4p
TCGA-04-1367	4	24186923	24269066	0.608	1	7	3.68E-06	amp	82,144	focal	4p
TCGA-04-1367	4	24302070	25117056	-0.615	1	82	3.65E-19	del	814,987	focal	4p
TCGA-04-1367	4	25142684	25296814	0.847	1	15	1.43E-10	amp	154,131	focal	4p
TCGA-04-1367	4	25335841	48118764	-0.841	2	773	2.27E-05	del	22,782,924	large-scale	4p
TCGA-04-1367	4	48180844	48190803	0.521	1	5	5.73E-12	amp	9,960	focal	4p
TCGA-04-1367	4	48196096	49254099	-0.886	1	96	6.78E-08	del	1,058,004	focal	4p
TCGA-04-1367	4	52424314	52425905	0.561	1	3	1.56E-02	amp	1,592	focal	4q
TCGA-04-1367	4	52435126	52817128	-1.003	2	35	1.89E-02	del	382,003	focal	4q
TCGA-04-1367	4	55859676	56101535	-0.975	1	35	3.29E-14	del	241,860	focal	4q
TCGA-04-1367	4	56123295	56191296	0.692	1	8	8.74E-20	amp	68,002	focal	4q
TCGA-04-1367	4	56233391	56932334	-0.862	3	69	8.37E-09	del	698,944	focal	4q
TCGA-04-1367	4	56938987	56968452	0.684	1	12	6.42E-13	amp	29,466	focal	4q
TCGA-04-1367	4	56996193	70634413	-1.749	8	484	3.43E-06	del	13,638,221	focal	4q
TCGA-04-1367	4	70742209	76671137	-1.670	9	356	1.02E-05	del	5,928,929	focal	4q
TCGA-04-1367	4	76758430	109163985	-1.160	21	1,750	2.99E-05	del	32,405,556	large-scale	4q
TCGA-04-1367	4	109649490	109849393	-1.295	1	10	4.65E-11	del	199,904	focal	4q
TCGA-04-1367	4	109954470	110680140	-1.411	1	64	8.16E-24	del	725,671	focal	4q
TCGA-04-1367	4	110900800	113496665	-1.140	1	108	1.12E-06	del	2,595,866	focal	4q
TCGA-04-1367	4	113564432	113596399	-0.913	1	12	2.02E-12	del	31,968	focal	4q
TCGA-04-1367	4	113687805	137239580	-0.918	9	826	8.92E-06	del	23,551,776	focal	4q
TCGA-04-1367	4	138429423	145793188	-1.619	2	309	8.89E-10	del	7,363,766	focal	4q

TCGA-04-1367	4	145847592	149163746	-1.529	3	176	2.08E-06	del	3,316,155	focal	4q
TCGA-04-1367	4	149187391	149212446	0.317	1	4	3.29E-07	amp	25,056	focal	4q
TCGA-04-1367	4	149221837	151362229	-1.213	1	29	4.37E-17	del	2,140,393	focal	4q
TCGA-04-1367	4	151372767	151406447	0.657	1	11	3.04E-25	amp	33,681	focal	4q
TCGA-04-1367	4	151418287	174179838	-1.139	7	921	5.62E-05	del	22,761,552	focal	4q
TCGA-04-1367	4	174326553	178520332	-1.203	1	139	1.93E-06	del	4,193,780	focal	4q
TCGA-04-1367	4	178600429	188601953	-0.803	1	370	2.48E-09	del	10,001,525	focal	4q
TCGA-04-1367	4	189160884	191140554	-0.659	1	38	5.43E-04	del	1,979,671	focal	4q
TCGA-04-1367	4	191152148	191185281	0.327	1	5	0.00E+00	amp	33,134	focal	4q
TCGA-04-1367	5	111290	929156	1.311	1	110	9.27E-22	amp	817,867	focal	5p
TCGA-04-1367	5	1085206	7922084	1.780	4	288	2.82E-05	amp	6,836,879	focal	5p
TCGA-04-1367	5	9956429	10434869	0.972	1	32	1.54E-23	amp	478,441	focal	5p
TCGA-04-1367	5	10495174	11437749	1.004	1	36	2.06E-28	amp	942,576	focal	5p
TCGA-04-1367	5	14044623	17703060	0.755	3	197	1.66E-09	amp	3,658,438	focal	5p
TCGA-04-1367	5	17783466	20194639	-0.290	1	20	7.69E-07	del	2,411,174	focal	5p
TCGA-04-1367	5	20339847	21537443	0.500	1	12	2.26E-08	amp	1,197,597	focal	5p
TCGA-04-1367	5	21787540	22616082	-0.548	1	16	6.83E-14	del	828,543	focal	5p
TCGA-04-1367	5	23151323	23916352	0.682	1	13	1.38E-05	amp	765,030	focal	5p
TCGA-04-1367	5	36139819	36179015	-0.800	2	16	5.19E-15	del	39,197	focal	5p
TCGA-04-1367	5	36187959	36207261	0.827	1	7	5.07E-05	amp	19,303	focal	5p
TCGA-04-1367	5	36212676	37788303	-0.682	2	198	5.18E-05	del	1,575,628	focal	5p
TCGA-04-1367	5	38470797	38499531	1.177	1	9	7.90E-22	amp	28,735	focal	5p
TCGA-04-1367	5	38517386	41238768	-0.968	4	244	1.67E-04	del	2,721,383	focal	5p
TCGA-04-1367	5	43563242	43648694	0.678	1	16	5.05E-12	amp	85,453	focal	5p
TCGA-04-1367	5	43651680	50173526	-0.924	2	85	2.42E-09	del	6,521,847	focal	5p
TCGA-04-1367	5	50606892	51439969	0.419	1	12	2.62E-09	amp	833,078	focal	5q
TCGA-04-1367	5	51636519	54478175	-0.641	1	126	1.08E-04	del	2,841,657	focal	5q
TCGA-04-1367	5	54491727	54563911	0.310	1	7	1.35E-08	amp	72,185	focal	5q
TCGA-04-1367	5	54588003	54822408	-0.919	1	66	2.02E-12	del	234,406	focal	5q
TCGA-04-1367	5	54861699	54958021	0.873	1	5	1.41E-04	amp	96,323	focal	5q
TCGA-04-1367	5	54959423	55227890	-0.596	3	46	7.59E-06	del	268,468	focal	5q
TCGA-04-1367	5	55231469	55248076	0.553	1	8	1.18E-05	amp	16,608	focal	5q
TCGA-04-1367	5	55272563	61723710	-0.417	1	243	1.53E-04	del	6,451,148	focal	5q
TCGA-04-1367	5	61724480	61798641	0.298	1	12	1.22E-06	amp	74,162	focal	5q
TCGA-04-1367	5	61798758	78387259	-1.045	11	936	1.57E-04	del	16,588,502	focal	5q

TCGA-04-1367	5	78523176	79318481	-1.427	1	53	5.89E-21	del	795,306	focal	5q
TCGA-04-1367	5	79477520	79620205	-1.189	1	12	2.67E-13	del	142,686	focal	5q
TCGA-04-1367	5	79690602	92628936	-1.369	1	426	3.83E-16	del	12,938,335	focal	5q
TCGA-04-1367	5	92982450	110124722	-1.279	8	579	1.36E-04	del	17,142,273	focal	5q
TCGA-04-1367	5	110465918	112201050	-0.736	1	90	2.34E-11	del	1,735,133	focal	5q
TCGA-04-1367	5	112355597	112392349	-0.853	1	10	2.79E-21	del	36,753	focal	5q
TCGA-04-1367	5	112407043	112448609	0.546	1	9	6.91E-08	amp	41,567	focal	5q
TCGA-04-1367	5	112465203	112704005	-0.578	1	9	2.40E-03	del	238,803	focal	5q
TCGA-04-1367	5	112890142	113015178	-1.036	1	25	1.44E-06	del	125,037	focal	5q
TCGA-04-1367	5	113767915	114405300	-1.365	1	11	5.31E-14	del	637,386	focal	5q
TCGA-04-1367	5	114575857	114616642	-0.962	1	9	6.73E-09	del	40,786	focal	5q
TCGA-04-1367	5	115230224	123972295	-0.645	1	279	4.93E-23	del	8,742,072	focal	5q
TCGA-04-1367	5	123993852	124107548	0.759	1	18	9.10E-23	amp	113,697	focal	5q
TCGA-04-1367	5	124172536	125856481	-0.613	1	20	2.55E-07	del	1,683,946	focal	5q
TCGA-04-1367	5	126543234	126733413	-0.947	1	7	5.43E-08	del	190,180	focal	5q
TCGA-04-1367	5	126759928	126786173	0.286	1	9	1.01E-04	amp	26,246	focal	5q
TCGA-04-1367	5	126796813	130050241	-0.625	1	177	5.43E-07	del	3,253,429	focal	5q
TCGA-04-1367	5	130353482	130534577	0.442	1	10	9.97E-11	amp	181,096	focal	5q
TCGA-04-1367	5	130543586	131259789	-0.746	1	53	2.91E-40	del	716,204	focal	5q
TCGA-04-1367	5	131311103	131922831	0.528	1	95	3.75E-26	amp	611,729	focal	5q
TCGA-04-1367	5	131939242	131981569	-0.970	1	19	5.32E-22	del	42,328	focal	5q
TCGA-04-1367	5	132000678	132045877	0.564	1	13	8.07E-13	amp	45,200	focal	5q
TCGA-04-1367	5	132060139	132100939	-0.796	1	14	9.60E-42	del	40,801	focal	5q
TCGA-04-1367	5	132111883	132128905	0.922	1	13	9.21E-05	amp	17,023	focal	5q
TCGA-04-1367	5	133773434	133941927	0.937	1	14	6.56E-16	amp	168,494	focal	5q
TCGA-04-1367	5	133970424	134192235	-0.284	1	55	2.27E-08	del	221,812	focal	5q
TCGA-04-1367	5	134218469	134288721	0.615	1	14	5.36E-10	amp	70,253	focal	5q
TCGA-04-1367	5	134288842	134359710	-0.679	1	11	3.90E-05	del	70,869	focal	5q
TCGA-04-1367	5	134935271	135443960	0.745	2	43	3.49E-05	amp	508,690	focal	5q
TCGA-04-1367	5	135517288	136221157	-0.634	1	22	6.53E-07	del	703,870	focal	5q
TCGA-04-1367	5	137263080	137374579	-0.794	1	25	7.75E-25	del	111,500	focal	5q
TCGA-04-1367	5	137375372	139474383	0.333	1	265	3.12E-06	amp	2,099,012	focal	5q
TCGA-04-1367	5	139474556	139662642	-0.680	1	8	3.83E-13	del	188,087	focal	5q
TCGA-04-1367	5	139694227	139795810	0.779	1	24	1.98E-24	amp	101,584	focal	5q
TCGA-04-1367	5	139798240	139892583	-0.716	1	30	4.28E-58	del	94,344	focal	5q

TCGA-04-1367	5	139894963	140056935	0.840	1	63	1.45E-16	amp	161,973	focal	5q
TCGA-04-1367	5	140462664	140559517	0.739	1	34	1.04E-08	amp	96,854	focal	5q
TCGA-04-1367	5	140561006	140574282	-0.277	1	8	6.36E-09	del	13,277	focal	5q
TCGA-04-1367	5	140574400	140883757	0.677	1	104	1.91E-41	amp	309,358	focal	5q
TCGA-04-1367	5	140885601	140947874	-0.601	1	20	1.36E-39	del	62,274	focal	5q
TCGA-04-1367	5	140981055	141396441	0.988	1	85	1.04E-15	amp	415,387	focal	5q
TCGA-04-1367	5	141491511	141504265	-0.814	1	6	5.12E-33	del	12,755	focal	5q
TCGA-04-1367	5	141548618	141879505	0.927	1	9	3.51E-08	amp	330,888	focal	5q
TCGA-04-1367	5	141941343	142566738	-0.317	1	35	2.02E-02	del	625,396	focal	5q
TCGA-04-1367	5	142573588	142609848	0.552	1	5	1.10E-06	amp	36,261	focal	5q
TCGA-04-1367	5	142638945	145373347	-0.656	1	56	2.97E-12	del	2,734,403	focal	5q
TCGA-04-1367	5	145407408	145444057	0.789	1	7	1.07E-12	amp	36,650	focal	5q
TCGA-04-1367	5	145445114	145519040	-0.547	1	28	8.12E-21	del	73,927	focal	5q
TCGA-04-1367	5	145520105	145828044	0.388	1	37	1.60E-17	amp	307,940	focal	5q
TCGA-04-1367	5	145829283	147996634	-0.435	1	188	7.72E-40	del	2,167,352	focal	5q
TCGA-04-1367	5	148186486	149446045	0.372	1	165	4.99E-02	amp	1,259,560	focal	5q
TCGA-04-1367	5	149454066	149454422	-0.583	1	2	4.29E-05	del	357	focal	5q
TCGA-04-1367	5	149475401	150052497	1.241	1	120	1.97E-91	amp	577,097	focal	5q
TCGA-04-1367	5	156822590	156852373	0.972	1	12	9.33E-07	amp	29,784	focal	5q
TCGA-04-1367	5	156878194	156962176	0.918	1	8	3.02E-06	amp	83,983	focal	5q
TCGA-04-1367	5	157147137	158644346	-0.874	2	62	5.53E-07	del	1,497,210	focal	5q
TCGA-04-1367	5	158676175	158686130	1.017	1	6	2.68E-06	amp	9,956	focal	5q
TCGA-04-1367	5	159383196	159402587	-1.077	1	4	1.66E-05	del	19,392	focal	5q
TCGA-04-1367	5	167861498	167876241	-0.884	1	5	3.95E-08	del	14,744	focal	5q
TCGA-04-1367	5	168043345	168052058	1.910	1	5	5.93E-08	amp	8,714	focal	5q
TCGA-04-1367	5	168950587	169605481	-0.549	1	70	5.26E-26	del	654,895	focal	5q
TCGA-04-1367	5	169608110	170169016	0.372	1	42	2.87E-31	amp	560,907	focal	5q
TCGA-04-1367	5	170171452	170602335	-0.884	1	35	2.26E-35	del	430,884	focal	5q
TCGA-04-1367	5	170611364	170857198	0.477	1	32	6.12E-08	amp	245,835	focal	5q
TCGA-04-1367	5	171228067	171270191	-0.476	1	11	7.00E-10	del	42,125	focal	5q
TCGA-04-1367	5	171273792	172354258	0.820	1	74	1.02E-18	amp	1,080,467	focal	5q
TCGA-04-1367	5	172379738	172482632	-0.699	1	15	5.98E-25	del	102,895	focal	5q
TCGA-04-1367	5	172504095	173249256	0.596	1	23	1.53E-26	amp	745,162	focal	5q
TCGA-04-1367	5	173270070	173312597	-0.803	1	8	2.11E-05	del	42,528	focal	5q
TCGA-04-1367	5	175743713	175769683	0.948	1	10	7.47E-45	amp	25,971	focal	5q

TCGA-04-1367	5	175838686	175888893	-0.596	1	11	1.42E-25	del	50,208	focal	5q
TCGA-04-1367	5	175891136	176255314	0.964	1	59	9.01E-25	amp	364,179	focal	5q
TCGA-04-1367	5	176671315	176980039	1.058	1	95	1.14E-65	amp	308,725	focal	5q
TCGA-04-1367	5	179888868	179933521	-1.103	1	11	4.12E-13	del	44,654	focal	5q
TCGA-04-1367	5	179979229	179982306	1.249	1	6	1.79E-07	amp	3,078	focal	5q
TCGA-04-1367	6	50854	51661	-3.009	1	3	4.79E-24	del	808	focal	6p
TCGA-04-1367	6	237474	295681	0.678	1	8	6.44E-12	amp	58,208	focal	6p
TCGA-04-1367	6	338184	7175879	-0.433	1	261	3.97E-08	del	6,837,696	focal	6p
TCGA-04-1367	6	7176336	7192289	0.553	1	4	3.30E-06	amp	15,954	focal	6p
TCGA-04-1367	6	7193709	7551149	-0.710	1	77	2.58E-11	del	357,441	focal	6p
TCGA-04-1367	6	7790248	7836818	0.305	1	12	3.24E-10	amp	46,571	focal	6p
TCGA-04-1367	6	7840296	13338180	-1.026	8	191	1.47E-03	del	5,497,885	focal	6p
TCGA-04-1367	6	13395100	13594890	-0.623	1	12	2.75E-14	del	199,791	focal	6p
TCGA-04-1367	6	13629468	13712530	0.368	1	9	1.84E-43	amp	83,063	focal	6p
TCGA-04-1367	6	13719868	15476786	-1.268	3	40	1.99E-03	del	1,756,919	focal	6p
TCGA-04-1367	6	15604215	15612723	1.122	1	5	4.89E-11	amp	8,509	focal	6p
TCGA-04-1367	6	15723387	16215736	-1.127	1	12	2.82E-13	del	492,350	focal	6p
TCGA-04-1367	6	16639293	24513359	-0.983	1	228	3.36E-14	del	7,874,067	focal	6p
TCGA-04-1367	6	24574789	28109793	-0.986	10	354	3.75E-07	del	3,535,005	focal	6p
TCGA-04-1367	6	28647636	28859534	-1.193	1	11	1.22E-30	del	211,899	focal	6p
TCGA-04-1367	6	29120021	29663539	-1.105	1	36	3.40E-49	del	543,519	focal	6p
TCGA-04-1367	6	32071779	32204646	0.913	2	71	3.35E-08	amp	132,868	focal	6p
TCGA-04-1367	6	32224924	32230183	-0.585	1	5	1.06E-07	del	5,260	focal	6p
TCGA-04-1367	6	32230585	32299405	0.395	1	49	1.07E-63	amp	68,821	focal	6p
TCGA-04-1367	6	32368647	32549035	-0.976	1	35	4.24E-09	del	180,389	focal	6p
TCGA-04-1367	6	32658065	32892555	-0.856	1	23	6.57E-15	del	234,491	focal	6p
TCGA-04-1367	6	32897908	32935010	0.355	1	29	8.85E-21	amp	37,103	focal	6p
TCGA-04-1367	6	32954941	33204772	-0.820	2	34	1.28E-10	del	249,832	focal	6p
TCGA-04-1367	6	33239275	34339224	0.454	1	213	5.56E-19	amp	1,099,950	focal	6p
TCGA-04-1367	6	34339349	34431694	-1.104	1	8	2.30E-04	del	92,346	focal	6p
TCGA-04-1367	6	34897343	35069921	-1.237	1	28	1.35E-27	del	172,579	focal	6p
TCGA-04-1367	6	35164266	35303215	-0.678	1	11	5.80E-15	del	138,950	focal	6p
TCGA-04-1367	6	35304262	35588331	0.290	1	69	2.49E-38	amp	284,070	focal	6p
TCGA-04-1367	6	35588512	35728734	-1.154	1	14	7.72E-13	del	140,223	focal	6p
TCGA-04-1367	6	35895088	36208209	-1.109	3	53	1.00E-05	del	313,122	focal	6p

TCGA-04-1367	6	38005570	39087873	-1.327	1	120	1.04E-69	del	1,082,304	focal	6p
TCGA-04-1367	6	39461269	39800947	-1.231	1	21	4.24E-11	del	339,679	focal	6p
TCGA-04-1367	6	39974581	40003238	0.817	1	14	2.02E-04	amp	28,658	focal	6p
TCGA-04-1367	6	40034102	41426247	-0.624	2	74	2.35E-02	del	1,392,146	focal	6p
TCGA-04-1367	6	41585421	41848448	0.717	1	42	2.82E-12	amp	263,028	focal	6p
TCGA-04-1367	6	42012140	42013124	0.979	1	4	4.44E-05	amp	985	focal	6p
TCGA-04-1367	6	42575370	42755424	-1.416	1	39	4.59E-76	del	180,055	focal	6p
TCGA-04-1367	6	43383232	43439488	-0.994	1	13	3.41E-17	del	56,257	focal	6p
TCGA-04-1367	6	43634104	43686179	-0.623	1	22	9.42E-16	del	52,076	focal	6p
TCGA-04-1367	6	44245592	44259324	-0.828	1	11	2.87E-23	del	13,733	focal	6p
TCGA-04-1367	6	44302848	44388755	0.525	1	35	5.62E-22	amp	85,908	focal	6p
TCGA-04-1367	6	44418765	71304696	-1.389	3	1,098	4.82E-11	del	26,885,932	large-scale	6p
TCGA-04-1367	6	71434486	90569649	-1.037	13	1,032	1.52E-03	del	19,135,164	focal	6q
TCGA-04-1367	6	90581283	90585791	0.422	1	3	1.14E-20	amp	4,509	focal	6q
TCGA-04-1367	6	90612993	90640088	-1.334	1	10	5.62E-12	del	27,096	focal	6q
TCGA-04-1367	6	90774928	97827248	-1.393	1	127	1.54E-05	del	7,052,321	focal	6q
TCGA-04-1367	6	99092016	100975284	-1.316	1	90	2.97E-08	del	1,883,269	focal	6q
TCGA-04-1367	6	101044230	106870579	-1.185	3	153	2.36E-11	del	5,826,350	focal	6q
TCGA-04-1367	6	107067512	107075968	0.259	1	6	6.39E-11	amp	8,457	focal	6q
TCGA-04-1367	6	107079620	108062274	-1.039	1	60	4.07E-05	del	982,655	focal	6q
TCGA-04-1367	6	108299560	108478819	-1.542	1	24	1.47E-15	del	179,260	focal	6q
TCGA-04-1367	6	108642344	109055472	-1.418	1	20	4.43E-08	del	413,129	focal	6q
TCGA-04-1367	6	109284317	109859013	-1.202	1	49	5.54E-26	del	574,697	focal	6q
TCGA-04-1367	6	109893591	110990330	-1.241	1	101	3.86E-08	del	1,096,740	focal	6q
TCGA-04-1367	6	111095265	116826985	-1.565	3	255	4.29E-04	del	5,731,721	focal	6q
TCGA-04-1367	6	116880897	138082131	-1.284	23	1,140	1.62E-04	del	21,201,235	focal	6q
TCGA-04-1367	6	138242874	148850330	-1.493	9	450	8.51E-07	del	10,607,457	focal	6q
TCGA-04-1367	6	148930142	150089793	-0.950	1	70	4.65E-05	del	1,159,652	focal	6q
TCGA-04-1367	6	150133950	150253509	-0.843	1	22	4.67E-25	del	119,560	focal	6q
TCGA-04-1367	6	150269095	150428654	0.307	1	27	3.68E-20	amp	159,560	focal	6q
TCGA-04-1367	6	150506136	153261029	-1.115	6	291	3.62E-09	del	2,754,894	focal	6q
TCGA-04-1367	6	153386014	157473204	-1.080	7	124	7.65E-07	del	4,087,191	focal	6q
TCGA-04-1367	6	158208447	158283731	-0.989	1	16	2.96E-15	del	75,285	focal	6q
TCGA-04-1367	6	158358127	158424300	0.379	1	19	6.91E-04	amp	66,174	focal	6q
TCGA-04-1367	6	158427738	167409499	-0.977	3	561	2.89E-11	del	8,981,762	focal	6q

TCGA-04-1367	6	167469431	167706582	0.253	1	18	2.41E-30	amp	237,152	focal	6q
TCGA-04-1367	6	167709430	168095008	-1.183	2	27	2.47E-03	del	385,579	focal	6q
TCGA-04-1367	6	169724831	169911579	-0.640	1	29	8.62E-08	del	186,749	focal	6q
TCGA-04-1367	6	170441076	170734460	-0.647	1	28	0.00E+00	del	293,385	focal	6q
TCGA-04-1367	7	290648	3203803	1.094	1	245	3.05E-22	amp	2,913,156	focal	7p
TCGA-04-1367	7	3277631	3827501	-0.687	1	10	5.48E-14	del	549,871	focal	7p
TCGA-04-1367	7	3957056	6873541	0.860	1	369	8.46E-05	amp	2,916,486	focal	7p
TCGA-04-1367	7	6886419	6906515	-0.405	1	5	2.70E-11	del	20,097	focal	7p
TCGA-04-1367	7	6929877	6945586	0.998	1	13	2.43E-12	amp	15,710	focal	7p
TCGA-04-1367	7	21951835	22096041	1.439	1	3	1.08E-17	amp	144,207	focal	7p
TCGA-04-1367	7	22128458	22236922	-0.488	1	19	2.43E-10	del	108,465	focal	7p
TCGA-04-1367	7	22250573	22862715	0.541	1	26	1.02E-03	amp	612,143	focal	7p
TCGA-04-1367	7	23173909	23742972	0.753	1	71	1.08E-13	amp	569,064	focal	7p
TCGA-04-1367	7	24284869	24297584	0.898	1	4	4.97E-13	amp	12,716	focal	7p
TCGA-04-1367	7	24474539	24693511	-0.644	1	14	3.80E-13	del	218,973	focal	7p
TCGA-04-1367	7	24705116	26646082	1.013	2	95	7.76E-04	amp	1,940,967	focal	7p
TCGA-04-1367	7	26676167	27030984	-0.311	1	18	9.23E-31	del	354,818	focal	7p
TCGA-04-1367	7	27054344	27251944	1.500	1	36	4.20E-39	amp	197,601	focal	7p
TCGA-04-1367	7	29724067	29748240	-0.853	1	5	9.20E-15	del	24,174	focal	7p
TCGA-04-1367	7	29881873	30032362	0.899	1	19	2.49E-07	amp	150,490	focal	7p
TCGA-04-1367	7	30431674	30510668	1.167	1	15	8.44E-07	amp	78,995	focal	7p
TCGA-04-1367	7	30604811	31112474	1.571	1	99	1.39E-66	amp	507,664	focal	7p
TCGA-04-1367	7	31991716	32550792	0.649	1	20	1.12E-08	amp	559,077	focal	7p
TCGA-04-1367	7	32923339	33023553	0.922	1	22	6.21E-12	amp	100,215	focal	7p
TCGA-04-1367	7	35977211	36311653	0.925	1	16	3.37E-09	amp	334,443	focal	7p
TCGA-04-1367	7	37918100	37920205	1.322	1	4	1.90E-08	amp	2,106	focal	7p
TCGA-04-1367	7	37922125	39213399	-0.252	1	96	3.49E-24	del	1,291,275	focal	7p
TCGA-04-1367	7	39335094	39935775	0.841	1	30	3.32E-20	amp	600,682	focal	7p
TCGA-04-1367	7	41695629	48123660	1.313	10	538	1.41E-04	amp	6,428,032	focal	7p
TCGA-04-1367	7	48291520	48324226	1.035	1	9	1.27E-07	amp	32,707	focal	7p
TCGA-04-1367	7	48437745	48499213	1.035	1	7	3.83E-10	amp	61,469	focal	7p
TCGA-04-1367	7	48499385	48655508	-0.254	1	19	2.26E-03	del	156,124	focal	7p
TCGA-04-1367	7	48683513	49812731	0.406	1	16	8.72E-08	amp	1,129,219	focal	7p
TCGA-04-1367	7	49922133	50329067	-0.693	1	14	7.24E-09	del	406,935	focal	7p
TCGA-04-1367	7	50337723	65194898	1.176	4	537	1.54E-06	amp	14,857,176	focal	7p

TCGA-04-1367	7	65613923	65741166	0.795	1	21	2.83E-09	amp	127,244	focal	7q
TCGA-04-1367	7	65874238	65918341	-0.450	1	10	5.84E-10	del	44,104	focal	7q
TCGA-04-1367	7	65926399	66127223	0.538	1	34	2.33E-25	amp	200,825	focal	7q
TCGA-04-1367	7	66152252	66313093	-0.942	1	13	1.31E-07	del	160,842	focal	7q
TCGA-04-1367	7	71378093	71880242	-0.823	1	16	7.55E-32	del	502,150	focal	7q
TCGA-04-1367	7	71905287	73654532	0.955	1	283	1.15E-17	amp	1,749,246	focal	7q
TCGA-04-1367	7	73741277	73786155	-0.652	1	11	1.59E-13	del	44,879	focal	7q
TCGA-04-1367	7	73790239	76507221	0.826	1	229	2.30E-200	amp	2,716,983	focal	7q
TCGA-04-1367	7	76519004	83115652	-0.760	1	301	2.19E-06	del	6,596,649	focal	7q
TCGA-04-1367	7	83130672	83131081	1.528	1	2	4.16E-08	amp	410	focal	7q
TCGA-04-1367	7	83428521	89586944	-0.687	1	258	5.64E-10	del	6,158,424	focal	7q
TCGA-04-1367	7	89738721	91580804	-0.586	1	113	1.18E-11	del	1,842,084	focal	7q
TCGA-04-1367	7	91584168	91601376	0.607	1	10	3.23E-08	amp	17,209	focal	7q
TCGA-04-1367	7	91667953	91865374	-0.602	1	41	5.05E-04	del	197,422	focal	7q
TCGA-04-1367	7	91909325	91935925	0.370	1	7	5.32E-32	amp	26,601	focal	7q
TCGA-04-1367	7	91954656	91974166	-1.132	1	14	3.34E-25	del	19,511	focal	7q
TCGA-04-1367	7	92138537	93311973	-0.698	1	65	1.09E-09	del	1,173,437	focal	7q
TCGA-04-1367	7	93353979	93393277	0.521	1	11	1.09E-05	amp	39,299	focal	7q
TCGA-04-1367	7	93461398	93471307	-0.726	1	4	2.53E-03	del	9,910	focal	7q
TCGA-04-1367	7	93994362	97280331	-0.800	2	197	1.32E-04	del	3,285,970	focal	7q
TCGA-04-1367	7	97319395	97321718	1.147	1	4	3.09E-04	amp	2,324	focal	7q
TCGA-04-1367	7	97652154	99087964	1.824	3	236	5.02E-09	amp	1,435,811	focal	7q
TCGA-04-1367	7	99088091	99311558	-0.281	1	74	1.04E-53	del	223,468	focal	7q
TCGA-04-1367	7	99327564	99809114	0.872	1	145	1.58E-14	amp	481,551	focal	7q
TCGA-04-1367	7	99851810	102094918	1.125	1	370	8.92E-19	amp	2,243,109	focal	7q
TCGA-04-1367	7	102240900	102311801	-0.748	1	8	2.01E-05	del	70,902	focal	7q
TCGA-04-1367	7	103615959	104148889	0.952	1	13	1.30E-10	amp	532,931	focal	7q
TCGA-04-1367	7	116795834	116812932	-1.119	1	7	1.80E-04	del	17,099	focal	7q
TCGA-04-1367	7	126978351	127072599	0.969	1	22	8.85E-21	amp	94,249	focal	7q
TCGA-04-1367	7	127457429	127681415	1.846	1	18	9.39E-25	amp	223,987	focal	7q
TCGA-04-1367	7	127770837	130663174	1.013	6	360	4.37E-08	amp	2,892,338	focal	7q
TCGA-04-1367	7	130691835	130813914	-0.587	1	17	4.82E-27	del	122,080	focal	7q
TCGA-04-1367	7	130822803	132088310	1.136	1	91	3.74E-21	amp	1,265,508	focal	7q
TCGA-04-1367	7	133683908	138594476	1.137	6	429	4.97E-15	amp	4,910,569	focal	7q
TCGA-04-1367	7	138596479	138632985	-0.461	1	13	7.11E-11	del	36,507	focal	7q

TCGA-04-1367	7	138676532	143402129	1.221	3	642	7.58E-14	amp	4,725,598	focal	7q
TCGA-04-1367	7	143405689	143485554	-0.345	1	8	8.43E-10	del	79,866	focal	7q
TCGA-04-1367	7	143495982	149848818	1.404	3	354	4.59E-06	amp	6,352,837	focal	7q
TCGA-04-1367	7	149955541	151504075	1.154	5	238	1.10E-06	amp	1,548,535	focal	7q
TCGA-04-1367	7	151770616	152076880	1.476	1	12	2.88E-06	amp	306,265	focal	7q
TCGA-04-1367	7	152148136	156161041	1.714	3	145	1.69E-04	amp	4,012,906	focal	7q
TCGA-04-1367	7	156161758	156319136	-0.441	1	16	4.47E-24	del	157,379	focal	7q
TCGA-04-1367	7	156405976	158780935	1.264	5	153	4.05E-07	amp	2,374,960	focal	7q
TCGA-04-1367	8	153378	432635	-0.800	2	18	7.64E-09	del	279,258	focal	8p
TCGA-04-1367	8	2245425	6602087	-0.988	3	123	1.88E-06	del	4,356,663	focal	8p
TCGA-04-1367	8	6900314	7868107	-0.963	1	42	3.77E-11	del	967,794	focal	8p
TCGA-04-1367	8	8136184	21451313	-1.320	6	561	1.58E-07	del	13,315,130	large-scale	8p
TCGA-04-1367	8	21571348	21826930	0.400	1	11	3.92E-28	amp	255,583	focal	8p
TCGA-04-1367	8	21879679	21916676	-1.069	1	25	3.81E-37	del	36,998	focal	8p
TCGA-04-1367	8	21917291	22137535	0.361	1	84	2.68E-07	amp	220,245	focal	8p
TCGA-04-1367	8	22140192	22267634	-1.134	2	28	4.51E-22	del	127,443	focal	8p
TCGA-04-1367	8	22388395	22474681	-0.958	1	18	3.28E-18	del	86,287	focal	8p
TCGA-04-1367	8	23442556	27087530	-1.278	3	245	4.47E-14	del	3,644,975	focal	8p
TCGA-04-1367	8	27150171	27584215	0.287	1	82	3.13E-18	amp	434,045	focal	8p
TCGA-04-1367	8	27589856	27741481	-0.856	1	25	2.88E-09	del	151,626	focal	8p
TCGA-04-1367	8	27834943	29158766	-0.995	1	128	4.36E-06	del	1,323,824	focal	8p
TCGA-04-1367	8	29250482	29294548	0.259	1	6	4.86E-08	amp	44,067	focal	8p
TCGA-04-1367	8	29334293	33477310	-1.229	1	175	5.39E-12	del	4,143,018	focal	8p
TCGA-04-1367	8	33836426	41201497	-1.088	5	410	1.62E-10	del	7,365,072	focal	8p
TCGA-04-1367	8	41241808	41300795	0.272	1	6	5.38E-11	amp	58,988	focal	8p
TCGA-04-1367	8	41412031	41488998	-0.807	1	8	4.04E-11	del	76,968	focal	8p
TCGA-04-1367	8	41506827	42318457	1.055	2	131	4.52E-36	amp	811,631	focal	8p
TCGA-04-1367	8	47129408	47467600	1.246	1	16	6.75E-14	amp	338,193	focal	8q
TCGA-04-1367	8	49324998	49806411	0.825	1	7	1.15E-07	amp	481,414	focal	8q
TCGA-04-1367	8	49810113	54015116	-1.000	2	116	1.88E-10	del	4,205,004	focal	8q
TCGA-04-1367	8	59491893	59508207	0.808	1	5	6.29E-08	amp	16,315	focal	8q
TCGA-04-1367	8	59509500	66687948	-0.302	1	249	1.17E-05	del	7,178,449	focal	8q
TCGA-04-1367	8	66697019	66757065	0.825	1	4	5.95E-03	amp	60,047	focal	8q
TCGA-04-1367	8	68117936	68148952	1.156	1	11	2.67E-15	amp	31,017	focal	8q
TCGA-04-1367	8	68151310	86440944	-0.816	4	707	8.75E-05	del	18,289,635	large-scale	8q

TCGA-04-1367	8	86909502	87310839	-0.913	1	26	1.70E-11	del	401,338	focal	8q
TCGA-04-1367	8	87519888	87548054	-0.685	1	9	3.48E-08	del	28,167	focal	8q
TCGA-04-1367	8	87609773	92679645	-0.582	1	189	5.85E-13	del	5,069,873	focal	8q
TCGA-04-1367	8	92991048	93484967	0.378	1	24	7.44E-14	amp	493,920	focal	8q
TCGA-04-1367	8	93638411	99985963	-1.190	2	359	3.97E-07	del	6,347,553	focal	8q
TCGA-04-1367	8	100002751	100095083	0.852	1	6	1.48E-08	amp	92,333	focal	8q
TCGA-04-1367	8	100119788	100916950	-0.527	1	74	2.38E-07	del	797,163	focal	8q
TCGA-04-1367	8	100930043	101044062	0.430	1	12	3.97E-07	amp	114,020	focal	8q
TCGA-04-1367	8	101044274	120887516	-0.478	1	813	9.40E-07	del	19,843,243	large-scale	8q
TCGA-04-1367	8	120900662	120955215	0.527	1	13	1.28E-12	amp	54,554	focal	8q
TCGA-04-1367	8	121009725	121325129	-0.557	1	32	3.35E-09	del	315,405	focal	8q
TCGA-04-1367	8	121328953	121332235	0.676	1	6	7.56E-04	amp	3,283	focal	8q
TCGA-04-1367	8	121336516	121552123	-0.897	2	47	4.81E-16	del	215,608	focal	8q
TCGA-04-1367	8	125274746	125604301	-0.844	2	21	1.09E-04	del	329,556	focal	8q
TCGA-04-1367	8	125620359	126081008	0.733	1	35	2.88E-28	amp	460,650	focal	8q
TCGA-04-1367	8	126084535	126438578	-0.612	1	38	2.34E-13	del	354,044	focal	8q
TCGA-04-1367	8	126439021	126610007	0.631	1	9	1.98E-04	amp	170,987	focal	8q
TCGA-04-1367	8	126658387	128745482	-0.494	1	31	5.81E-05	del	2,087,096	focal	8q
TCGA-04-1367	8	128817914	129120343	0.659	1	9	7.50E-07	amp	302,430	focal	8q
TCGA-04-1367	8	129130496	133742876	-0.786	2	159	2.76E-03	del	4,612,381	focal	8q
TCGA-04-1367	8	133859209	133927123	-0.891	1	21	1.27E-22	del	67,915	focal	8q
TCGA-04-1367	8	133948316	135820076	0.470	1	132	8.65E-23	amp	1,871,761	focal	8q
TCGA-04-1367	8	135881923	139907922	-0.272	1	118	6.77E-24	del	4,026,000	focal	8q
TCGA-04-1367	8	139914383	141754586	0.733	1	67	1.83E-20	amp	1,840,204	focal	8q
TCGA-04-1367	8	141765820	141985063	-0.559	1	36	4.01E-42	del	219,244	focal	8q
TCGA-04-1367	8	142110566	146130102	1.383	3	453	3.36E-05	amp	4,019,537	focal	8q
TCGA-04-1367	8	146142112	146250074	-0.366	1	8	0.00E+00	del	107,963	focal	8q
TCGA-04-1367	9	3214913	3283020	-1.369	1	12	1.15E-13	del	68,108	focal	9p
TCGA-04-1367	9	5547392	5795531	-0.989	1	33	9.06E-16	del	248,140	focal	9p
TCGA-04-1367	9	5909657	15961650	-0.879	2	431	1.05E-13	del	10,051,994	focal	9p
TCGA-04-1367	9	16202331	16307144	1.189	1	3	1.59E-09	amp	104,814	focal	9p
TCGA-04-1367	9	16408811	21919853	-0.461	1	301	3.55E-06	del	5,511,043	focal	9p
TCGA-04-1367	9	21920862	22002125	0.587	1	7	2.60E-04	amp	81,264	focal	9p
TCGA-04-1367	9	22018086	32515988	-0.412	1	199	1.09E-31	del	10,497,903	focal	9p
TCGA-04-1367	9	32531325	33293056	0.477	1	79	1.04E-06	amp	761,732	focal	9p

TCGA-04-1367	9	33297081	33342490	-0.296	1	13	1.13E-03	del	45,410	focal	9p
TCGA-04-1367	9	33343952	33931597	0.431	1	70	1.12E-10	amp	587,646	focal	9p
TCGA-04-1367	9	33933352	33988742	-0.677	1	14	4.50E-30	del	55,391	focal	9p
TCGA-04-1367	9	34006098	35189041	0.737	1	161	3.48E-24	amp	1,182,944	focal	9p
TCGA-04-1367	9	35217920	35497507	-0.266	1	32	5.17E-42	del	279,588	focal	9p
TCGA-04-1367	9	35536404	35849557	1.068	1	117	2.15E-44	amp	313,154	focal	9p
TCGA-04-1367	9	35859405	36095092	-0.544	1	24	1.32E-12	del	235,688	focal	9p
TCGA-04-1367	9	36097900	36294832	0.380	1	36	8.47E-17	amp	196,933	focal	9p
TCGA-04-1367	9	36329644	36359660	-0.784	1	10	2.00E-11	del	30,017	focal	9p
TCGA-04-1367	9	36365914	36597439	0.418	1	12	1.06E-05	amp	231,526	focal	9p
TCGA-04-1367	9	36620146	36683876	-0.509	1	12	1.35E-25	del	63,731	focal	9p
TCGA-04-1367	9	36789764	37023829	1.303	1	11	2.95E-16	amp	234,066	focal	9p
TCGA-04-1367	9	37036812	37414794	-0.560	1	12	3.43E-06	del	377,983	focal	9p
TCGA-04-1367	9	37415806	43570437	0.387	1	165	3.99E-12	amp	6,154,632	focal	9p
TCGA-04-1367	9	43649603	44058257	-0.680	1	20	4.80E-13	del	408,655	focal	9p
TCGA-04-1367	9	44088268	66983453	0.595	1	45	4.13E-04	amp	22,895,186	large-scale	9q
TCGA-04-1367	9	67010542	67903339	-0.337	1	11	6.92E-05	del	892,798	focal	9q
TCGA-04-1367	9	67903847	67915904	0.821	1	7	5.69E-08	amp	12,058	focal	9q
TCGA-04-1367	9	67917590	80071132	-0.436	1	634	3.12E-05	del	12,153,543	focal	9q
TCGA-04-1367	9	80101891	80113029	0.863	1	6	3.78E-06	amp	11,139	focal	9q
TCGA-04-1367	9	85466462	85720215	-0.819	1	38	4.55E-14	del	253,754	focal	9q
TCGA-04-1367	9	85744204	85781681	0.417	1	17	2.42E-10	amp	37,478	focal	9q
TCGA-04-1367	9	85782423	87826597	-0.598	1	114	4.86E-50	del	2,044,175	focal	9q
TCGA-04-1367	9	87832492	93022957	0.437	1	283	6.12E-07	amp	5,190,466	focal	9q
TCGA-04-1367	9	93097948	93413838	-0.337	1	7	9.88E-13	del	315,891	focal	9q
TCGA-04-1367	9	93496210	93808113	1.937	2	17	4.40E-07	amp	311,904	focal	9q
TCGA-04-1367	9	94187627	94298334	-1.255	1	17	5.42E-11	del	110,708	focal	9q
TCGA-04-1367	9	94319684	95909893	0.765	1	159	7.48E-07	amp	1,590,210	focal	9q
TCGA-04-1367	9	95977999	96101819	-0.519	1	8	2.72E-18	del	123,821	focal	9q
TCGA-04-1367	9	96121033	96149476	1.990	2	10	4.83E-07	amp	28,444	focal	9q
TCGA-04-1367	9	96217224	96314890	-0.727	1	19	1.93E-26	del	97,667	focal	9q
TCGA-04-1367	9	96360931	96937378	0.858	1	41	1.72E-20	amp	576,448	focal	9q
TCGA-04-1367	9	96951917	97215262	-0.732	1	14	2.75E-18	del	263,346	focal	9q
TCGA-04-1367	9	97248347	97318720	1.020	1	26	2.01E-42	amp	70,374	focal	9q
TCGA-04-1367	9	97682936	97780091	-1.279	1	18	1.35E-26	del	97,156	focal	9q

TCGA-04-1367	9	97814655	100868859	0.293	1	358	1.26E-08	amp	3,054,205	focal	9q
TCGA-04-1367	9	100870605	100951439	-0.849	1	11	6.74E-06	del	80,835	focal	9q
TCGA-04-1367	9	101019917	101635312	0.251	1	17	3.02E-08	amp	615,396	focal	9q
TCGA-04-1367	9	101646614	103379729	-0.656	1	123	1.09E-05	del	1,733,116	focal	9q
TCGA-04-1367	9	103857636	105096316	-1.191	1	16	1.31E-15	del	1,238,681	focal	9q
TCGA-04-1367	9	105902391	106524409	-0.774	1	36	2.19E-11	del	622,019	focal	9q
TCGA-04-1367	9	110695875	110705566	-0.972	1	9	1.21E-17	del	9,692	focal	9q
TCGA-04-1367	9	110708283	110754223	0.381	1	22	2.37E-14	amp	45,941	focal	9q
TCGA-04-1367	9	110754331	110951671	-0.539	1	37	4.40E-19	del	197,341	focal	9q
TCGA-04-1367	9	110976476	111210497	0.422	1	40	1.23E-22	amp	234,022	focal	9q
TCGA-04-1367	9	111211953	114858479	-0.562	1	313	2.23E-09	del	3,646,527	focal	9q
TCGA-04-1367	9	114957991	114972522	0.832	1	8	2.53E-08	amp	14,532	focal	9q
TCGA-04-1367	9	114975471	115080938	-0.346	1	33	1.09E-28	del	105,468	focal	9q
TCGA-04-1367	9	115084635	115497053	0.763	1	75	5.62E-13	amp	412,419	focal	9q
TCGA-04-1367	9	115561005	115653286	-0.706	1	7	6.31E-19	del	92,282	focal	9q
TCGA-04-1367	9	115771047	116399619	1.100	1	133	1.95E-79	amp	628,573	focal	9q
TCGA-04-1367	9	122644781	122725690	1.064	1	21	2.47E-44	amp	80,910	focal	9q
TCGA-04-1367	9	122727924	123040723	-0.542	1	89	6.26E-38	del	312,800	focal	9q
TCGA-04-1367	9	123102090	123134322	1.200	1	13	9.86E-24	amp	32,233	focal	9q
TCGA-04-1367	9	123321780	123698502	1.427	3	24	2.05E-06	amp	376,723	focal	9q
TCGA-04-1367	9	124786494	124800612	-1.110	1	12	2.65E-07	del	14,119	focal	9q
TCGA-04-1367	9	124899629	124927599	0.476	1	11	6.07E-40	amp	27,971	focal	9q
TCGA-04-1367	9	124930212	124986176	-1.128	1	14	1.76E-41	del	55,965	focal	9q
TCGA-04-1367	9	125121088	125359505	1.834	2	25	1.32E-12	amp	238,418	focal	9q
TCGA-04-1367	9	125385116	125680911	-0.736	1	14	3.31E-14	del	295,796	focal	9q
TCGA-04-1367	9	125815991	126328672	0.732	1	40	8.61E-05	amp	512,682	focal	9q
TCGA-04-1367	9	126588917	127065652	0.418	1	84	1.23E-04	amp	476,736	focal	9q
TCGA-04-1367	9	127100973	127109464	-0.819	1	4	1.02E-02	del	8,492	focal	9q
TCGA-04-1367	9	127852333	128682493	0.947	1	22	8.15E-14	amp	830,161	focal	9q
TCGA-04-1367	9	128756032	128871249	-0.662	1	13	3.72E-14	del	115,218	focal	9q
TCGA-04-1367	9	128890906	129380829	0.589	1	106	6.43E-05	amp	489,924	focal	9q
TCGA-04-1367	9	129477791	130273306	1.077	1	223	5.13E-67	amp	795,516	focal	9q
TCGA-04-1367	9	130410788	131710852	0.942	1	243	4.80E-26	amp	1,300,065	focal	9q
TCGA-04-1367	9	131937076	132992525	1.172	1	108	1.34E-28	amp	1,055,450	focal	9q
TCGA-04-1367	9	133155303	134106053	0.849	1	101	4.71E-37	amp	950,751	focal	9q

TCGA-04-1367	9	134275533	134459924	0.837	1	11	9.53E-12	amp	184,392	focal	9q
TCGA-04-1367	9	134590791	134762172	0.854	1	19	1.02E-33	amp	171,382	focal	9q
TCGA-04-1367	9	134765751	134794031	-0.297	1	19	2.52E-24	del	28,281	focal	9q
TCGA-04-1367	9	134827658	138846492	1.146	1	565	1.48E-10	amp	4,018,835	focal	9q
TCGA-04-1367	9	138871767	139120320	1.136	1	62	1.71E-12	amp	248,554	focal	9q
TCGA-04-1367	9	139179424	140191272	0.940	1	190	0.00E+00	amp	1,011,849	focal	9q
TCGA-04-1367	10	83124	84511	-0.252	1	4	8.35E-13	del	1,388	focal	10p
TCGA-04-1367	10	116241	123530	0.813	1	9	2.89E-21	amp	7,290	focal	10p
TCGA-04-1367	10	215927	288070	-0.481	1	14	8.74E-18	del	72,144	focal	10p
TCGA-04-1367	10	313072	861562	0.849	1	42	2.15E-03	amp	548,491	focal	10p
TCGA-04-1367	10	1024316	3308002	1.007	1	99	9.51E-40	amp	2,283,687	focal	10p
TCGA-04-1367	10	5530917	5733041	1.072	1	7	6.50E-20	amp	202,125	focal	10p
TCGA-04-1367	10	5802515	5882473	-0.411	1	26	1.13E-14	del	79,959	focal	10p
TCGA-04-1367	10	5944188	6107632	1.014	2	41	1.11E-13	amp	163,445	focal	10p
TCGA-04-1367	10	6295446	6362746	1.093	1	16	5.24E-09	amp	67,301	focal	10p
TCGA-04-1367	10	8137668	8243183	1.155	1	7	3.55E-08	amp	105,516	focal	10p
TCGA-04-1367	10	8372223	11152231	-0.552	1	22	1.54E-08	del	2,780,009	focal	10p
TCGA-04-1367	10	11212135	15131566	0.358	1	312	1.23E-06	amp	3,919,432	focal	10p
TCGA-04-1367	10	15131686	15147502	-0.505	1	4	7.08E-09	del	15,817	focal	10p
TCGA-04-1367	10	15153617	15191628	0.538	1	10	9.20E-14	amp	38,012	focal	10p
TCGA-04-1367	10	15194706	17256468	-0.945	2	162	1.91E-08	del	2,061,763	focal	10p
TCGA-04-1367	10	17311676	17319149	0.710	1	9	3.94E-08	amp	7,474	focal	10p
TCGA-04-1367	10	17402834	19695168	-0.396	1	98	1.51E-15	del	2,292,335	focal	10p
TCGA-04-1367	10	19818223	20145894	1.469	1	6	5.08E-08	amp	327,672	focal	10p
TCGA-04-1367	10	27334483	27382245	-0.812	1	18	1.09E-31	del	47,763	focal	10p
TCGA-04-1367	10	27389234	27838656	0.863	2	82	1.01E-05	amp	449,423	focal	10p
TCGA-04-1367	10	27855621	28948480	-0.252	1	74	1.87E-46	del	1,092,860	focal	10p
TCGA-04-1367	10	28988048	30615701	1.091	1	84	2.89E-11	amp	1,627,654	focal	10p
TCGA-04-1367	10	30630831	30677913	-0.381	1	9	1.93E-14	del	47,083	focal	10p
TCGA-04-1367	10	30685045	31177377	1.113	1	61	5.56E-29	amp	492,333	focal	10p
TCGA-04-1367	10	42915839	43297790	0.943	2	47	1.26E-02	amp	381,952	focal	10q
TCGA-04-1367	10	43311392	43346230	-0.570	1	5	3.71E-07	del	34,839	focal	10q
TCGA-04-1367	10	43372093	44808634	0.652	1	43	3.42E-25	amp	1,436,542	focal	10q
TCGA-04-1367	10	44816092	44956897	-0.536	1	21	8.62E-11	del	140,806	focal	10q
TCGA-04-1367	10	44962846	47486369	1.268	3	121	3.39E-15	amp	2,523,524	focal	10q

TCGA-04-1367	10	47523874	47553053	-1.077	1	7	1.59E-16	del	29,180	focal	10q
TCGA-04-1367	10	47990417	48909274	0.764	1	28	3.21E-10	amp	918,858	focal	10q
TCGA-04-1367	10	50402004	50636342	0.805	1	47	8.08E-12	amp	234,339	focal	10q
TCGA-04-1367	10	50649882	50800454	-0.761	1	7	1.36E-05	del	150,573	focal	10q
TCGA-04-1367	10	50894937	52227863	0.348	1	83	1.14E-31	amp	1,332,927	focal	10q
TCGA-04-1367	10	52236451	63909532	-1.075	2	335	1.52E-06	del	11,673,082	focal	10q
TCGA-04-1367	10	64052842	64095806	0.879	1	6	5.65E-14	amp	42,965	focal	10q
TCGA-04-1367	10	64099836	70668724	-0.316	1	340	5.38E-94	del	6,568,889	focal	10q
TCGA-04-1367	10	70670307	71593320	0.908	1	120	5.63E-28	amp	923,014	focal	10q
TCGA-04-1367	10	71593815	71659965	-0.507	1	13	7.80E-30	del	66,151	focal	10q
TCGA-04-1367	10	71685402	72211503	0.919	1	73	1.20E-12	amp	526,102	focal	10q
TCGA-04-1367	10	72314769	73502195	1.302	1	119	1.53E-21	amp	1,187,427	focal	10q
TCGA-04-1367	10	73517872	73591174	-0.360	1	7	6.18E-04	del	73,303	focal	10q
TCGA-04-1367	10	73619662	73797891	0.529	1	21	2.15E-14	amp	178,230	focal	10q
TCGA-04-1367	10	73805452	73996311	-1.049	1	11	1.51E-06	del	190,860	focal	10q
TCGA-04-1367	10	75061598	75360596	1.386	3	88	3.46E-06	amp	298,999	focal	10q
TCGA-04-1367	10	75427919	76473532	-0.331	1	76	4.89E-26	del	1,045,614	focal	10q
TCGA-04-1367	10	76487930	78078659	0.935	2	50	1.70E-06	amp	1,590,730	focal	10q
TCGA-04-1367	10	78266129	78833510	-0.482	1	33	1.52E-33	del	567,382	focal	10q
TCGA-04-1367	10	78901106	78941910	1.953	1	4	1.61E-21	amp	40,805	focal	10q
TCGA-04-1367	10	79222091	79283871	1.179	1	31	3.11E-21	amp	61,781	focal	10q
TCGA-04-1367	10	82385749	85798802	-1.624	1	31	9.20E-29	del	3,413,054	focal	10q
TCGA-04-1367	10	86120756	88267288	-1.174	1	61	5.93E-36	del	2,146,533	focal	10q
TCGA-04-1367	10	88404377	88467654	0.688	1	25	4.51E-37	amp	63,278	focal	10q
TCGA-04-1367	10	88468350	98784089	-1.107	1	984	4.26E-30	del	10,315,740	focal	10q
TCGA-04-1367	10	98787336	98914433	0.555	1	20	3.07E-80	amp	127,098	focal	10q
TCGA-04-1367	10	98975778	99015485	-1.224	1	11	1.25E-14	del	39,708	focal	10q
TCGA-04-1367	10	99930083	102536584	-1.155	2	306	3.10E-13	del	2,606,502	focal	10q
TCGA-04-1367	10	102556046	102558698	0.729	1	2	9.35E-14	amp	2,653	focal	10q
TCGA-04-1367	10	102574251	102709059	-1.052	1	21	3.72E-33	del	134,809	focal	10q
TCGA-04-1367	10	102722568	102978409	0.305	1	49	1.81E-10	amp	255,842	focal	10q
TCGA-04-1367	10	103073311	103300268	-0.751	1	18	4.03E-09	del	226,958	focal	10q
TCGA-04-1367	10	103329129	103336758	1.086	1	8	1.24E-07	amp	7,630	focal	10q
TCGA-04-1367	10	103374367	103761444	-0.984	3	46	1.99E-03	del	387,078	focal	10q
TCGA-04-1367	10	104844008	104856215	-1.393	1	11	2.19E-18	del	12,208	focal	10q

TCGA-04-1367	10	105632326	105771929	-1.058	1	28	6.57E-61	del	139,604	focal	10q
TCGA-04-1367	10	105775238	105814008	0.378	1	44	1.15E-90	amp	38,771	focal	10q
TCGA-04-1367	10	105820028	105975179	-1.379	1	50	2.03E-26	del	155,152	focal	10q
TCGA-04-1367	10	106103540	106972750	-1.271	1	47	4.33E-25	del	869,211	focal	10q
TCGA-04-1367	10	112047235	112318670	1.074	3	21	9.95E-06	amp	271,436	focal	10q
TCGA-04-1367	10	112369367	115608272	1.402	5	256	2.29E-05	amp	3,238,906	focal	10q
TCGA-04-1367	10	115626248	115981164	-0.518	1	51	1.68E-135	del	354,917	focal	10q
TCGA-04-1367	10	115995656	116580548	1.044	2	69	3.08E-14	amp	584,893	focal	10q
TCGA-04-1367	10	116582965	116650401	-0.593	1	14	4.05E-19	del	67,437	focal	10q
TCGA-04-1367	10	116687848	116700781	0.551	1	4	5.13E-04	amp	12,934	focal	10q
TCGA-04-1367	10	116709387	117268668	-0.613	1	35	4.67E-19	del	559,282	focal	10q
TCGA-04-1367	10	117298860	118018967	0.745	1	25	1.64E-08	amp	720,108	focal	10q
TCGA-04-1367	10	118295405	119019426	0.752	1	97	1.59E-09	amp	724,022	focal	10q
TCGA-04-1367	10	119026602	119090394	-0.704	1	5	3.90E-11	del	63,793	focal	10q
TCGA-04-1367	10	119123791	121285835	1.263	4	128	2.06E-06	amp	2,162,045	focal	10q
TCGA-04-1367	10	121369645	121580994	0.905	1	36	6.02E-09	amp	211,350	focal	10q
TCGA-04-1367	10	123253168	124112576	1.096	3	82	4.24E-17	amp	859,409	focal	10q
TCGA-04-1367	10	124142651	124179033	-0.664	1	11	1.76E-22	del	36,383	focal	10q
TCGA-04-1367	10	124204133	135340902	1.861	13	762	8.98E-05	amp	11,136,770	focal	10q
TCGA-04-1367	11	184325	1906831	0.547	1	312	5.13E-05	amp	1,722,507	focal	11p
TCGA-04-1367	11	1912588	1933967	-0.810	1	5	3.68E-05	del	21,380	focal	11p
TCGA-04-1367	11	1972952	2895791	0.291	1	43	6.51E-16	amp	922,840	focal	11p
TCGA-04-1367	11	2897071	2955990	-0.825	1	18	2.63E-40	del	58,920	focal	11p
TCGA-04-1367	11	2978785	3015715	0.825	1	16	1.19E-11	amp	36,931	focal	11p
TCGA-04-1367	11	3382582	3397973	0.931	1	11	4.33E-09	amp	15,392	focal	11p
TCGA-04-1367	11	3509219	3759835	-0.797	2	48	5.49E-12	del	250,617	focal	11p
TCGA-04-1367	11	3788953	3805256	0.369	1	5	1.68E-07	amp	16,304	focal	11p
TCGA-04-1367	11	3834005	6176898	-1.310	3	216	6.20E-09	del	2,342,894	focal	11p
TCGA-04-1367	11	6454860	6497397	-0.798	1	14	6.87E-17	del	42,538	focal	11p
TCGA-04-1367	11	6544333	6596493	0.526	1	24	1.16E-08	amp	52,161	focal	11p
TCGA-04-1367	11	6596971	7916642	-0.790	4	124	9.38E-10	del	1,319,672	focal	11p
TCGA-04-1367	11	8079423	8146902	-0.889	1	7	2.51E-05	del	67,480	focal	11p
TCGA-04-1367	11	8391459	8535399	-1.492	1	13	9.41E-19	del	143,941	focal	11p
TCGA-04-1367	11	8807052	9261553	-0.946	2	68	2.46E-12	del	454,502	focal	11p
TCGA-04-1367	11	9392390	10395655	-1.195	1	103	7.01E-18	del	1,003,266	focal	11p

TCGA-04-1367	11	10434382	10480687	0.420	1	14	9.27E-13	amp	46,306	focal	11p
TCGA-04-1367	11	10482535	11934070	-1.168	4	116	2.02E-03	del	1,451,536	focal	11p
TCGA-04-1367	11	11942452	12270076	0.347	1	34	9.78E-30	amp	327,625	focal	11p
TCGA-04-1367	11	12271639	14232713	-1.388	3	99	1.04E-05	del	1,961,075	focal	11p
TCGA-04-1367	11	14272504	14966298	-1.077	1	66	1.15E-07	del	693,795	focal	11p
TCGA-04-1367	11	15213694	16732876	-1.410	1	29	5.40E-29	del	1,519,183	focal	11p
TCGA-04-1367	11	16819548	17365754	-0.917	1	57	3.24E-42	del	546,207	focal	11p
TCGA-04-1367	11	17697850	18343734	-0.671	1	97	3.49E-08	del	645,885	focal	11p
TCGA-04-1367	11	18454384	18594974	-0.860	1	31	3.28E-36	del	140,591	focal	11p
TCGA-04-1367	11	18612197	18749866	0.460	1	32	2.22E-49	amp	137,670	focal	11p
TCGA-04-1367	11	18841565	31741460	-1.252	1	458	1.13E-18	del	12,899,896	focal	11p
TCGA-04-1367	11	32480187	44222144	-0.839	1	483	4.40E-44	del	11,741,958	focal	11p
TCGA-04-1367	11	45912024	46158344	-0.931	2	19	5.97E-04	del	246,321	focal	11p
TCGA-04-1367	11	46277988	46295367	0.917	1	5	9.59E-05	amp	17,380	focal	11p
TCGA-04-1367	11	46717040	47115688	-1.097	2	73	7.78E-27	del	398,649	focal	11p
TCGA-04-1367	11	47133190	47246231	0.488	1	46	6.34E-09	amp	113,042	focal	11p
TCGA-04-1367	11	47251979	47254755	-0.450	1	4	1.66E-04	del	2,777	focal	11p
TCGA-04-1367	11	47256145	47262873	0.625	1	7	1.02E-04	amp	6,729	focal	11p
TCGA-04-1367	11	47264410	47302231	-0.336	1	16	1.70E-10	del	37,822	focal	11p
TCGA-04-1367	11	47304714	47425927	0.535	1	47	4.15E-37	amp	121,214	focal	11p
TCGA-04-1367	11	47426050	47466864	-1.057	1	14	9.76E-38	del	40,815	focal	11p
TCGA-04-1367	11	47543981	47568624	0.579	1	13	9.37E-20	amp	24,644	focal	11p
TCGA-04-1367	11	47596871	55362695	-1.124	3	321	6.20E-09	del	7,765,825	focal	11p
TCGA-04-1367	11	55403574	55415516	0.972	1	10	5.03E-29	amp	11,943	focal	11q
TCGA-04-1367	11	55437729	56668500	-0.734	3	91	5.50E-06	del	1,230,772	focal	11q
TCGA-04-1367	11	56705837	57320374	1.168	1	129	2.40E-60	amp	614,538	focal	11q
TCGA-04-1367	11	58567467	58787478	0.623	1	31	8.48E-17	amp	220,012	focal	11q
TCGA-04-1367	11	58811326	59002306	-0.516	1	13	2.42E-12	del	190,981	focal	11q
TCGA-04-1367	11	59006154	59279608	0.534	1	34	1.18E-05	amp	273,455	focal	11q
TCGA-04-1367	11	59297133	59321261	-0.320	1	8	7.41E-19	del	24,129	focal	11q
TCGA-04-1367	11	59330263	59334539	0.838	1	4	6.48E-03	amp	4,277	focal	11q
TCGA-04-1367	11	59917764	59939387	-0.782	1	6	4.83E-15	del	21,624	focal	11q
TCGA-04-1367	11	59986254	60030977	1.065	1	13	2.12E-04	amp	44,724	focal	11q
TCGA-04-1367	11	60238966	61673942	1.032	3	295	6.84E-06	amp	1,434,977	focal	11q
TCGA-04-1367	11	61854917	62556447	1.234	1	178	1.71E-110	amp	701,531	focal	11q

TCGA-04-1367	11	62570783	62835036	-0.911	1	29	2.43E-09	del	264,254	focal	11q
TCGA-04-1367	11	62893995	62933784	-0.932	1	10	5.99E-12	del	39,790	focal	11q
TCGA-04-1367	11	62951605	66245040	1.419	4	875	4.89E-15	amp	3,293,436	focal	11q
TCGA-04-1367	11	66352241	66625516	1.369	1	37	1.26E-16	amp	273,276	focal	11q
TCGA-04-1367	11	66741728	67259671	1.199	1	141	2.10E-07	amp	517,944	focal	11q
TCGA-04-1367	11	67260340	67280848	-0.264	1	4	9.52E-12	del	20,509	focal	11q
TCGA-04-1367	11	67309253	67429433	1.487	1	14	8.15E-18	amp	120,181	focal	11q
TCGA-04-1367	11	67449597	67457400	-0.363	1	4	2.79E-10	del	7,804	focal	11q
TCGA-04-1367	11	67490010	67585853	1.328	1	31	4.19E-20	amp	95,844	focal	11q
TCGA-04-1367	11	67785646	67972709	1.671	1	26	4.91E-47	amp	187,064	focal	11q
TCGA-04-1367	11	68208927	70994014	1.268	7	240	3.66E-04	amp	2,785,088	focal	11q
TCGA-04-1367	11	71079085	71244865	1.190	1	21	3.56E-13	amp	165,781	focal	11q
TCGA-04-1367	11	71387655	72219332	1.047	1	153	4.92E-14	amp	831,678	focal	11q
TCGA-04-1367	11	72536641	73406254	0.785	3	98	1.71E-08	amp	869,614	focal	11q
TCGA-04-1367	11	73423156	73506819	-0.658	1	24	7.24E-14	del	83,664	focal	11q
TCGA-04-1367	11	73511636	75884831	1.090	7	266	3.15E-06	amp	2,373,196	focal	11q
TCGA-04-1367	11	75901979	75938564	-0.688	1	13	1.67E-37	del	36,586	focal	11q
TCGA-04-1367	11	75979705	76240618	1.259	1	13	4.60E-14	amp	260,914	focal	11q
TCGA-04-1367	11	76473473	76605832	1.557	1	54	9.10E-61	amp	132,360	focal	11q
TCGA-04-1367	11	78501095	78771300	1.161	1	6	1.50E-07	amp	270,206	focal	11q
TCGA-04-1367	11	78771797	82320388	-0.328	1	51	1.88E-08	del	3,548,592	focal	11q
TCGA-04-1367	11	82370655	82557112	0.573	1	22	4.84E-07	amp	186,458	focal	11q
TCGA-04-1367	11	85820735	86426614	0.794	1	35	4.82E-27	amp	605,880	focal	11q
TCGA-04-1367	11	86456341	92216635	-0.286	1	190	1.54E-10	del	5,760,295	focal	11q
TCGA-04-1367	11	92229911	92287631	0.968	1	9	1.84E-09	amp	57,721	focal	11q
TCGA-04-1367	11	92342522	93111206	-0.295	1	40	8.57E-14	del	768,685	focal	11q
TCGA-04-1367	11	93112015	93169161	1.022	1	14	6.71E-14	amp	57,147	focal	11q
TCGA-04-1367	11	95464576	95764413	0.884	1	12	3.30E-09	amp	299,838	focal	11q
TCGA-04-1367	11	95920560	99646902	-0.349	1	36	1.18E-12	del	3,726,343	focal	11q
TCGA-04-1367	11	99673364	99684449	1.383	1	8	3.66E-14	amp	11,086	focal	11q
TCGA-04-1367	11	101969195	102001107	1.111	1	9	4.47E-13	amp	31,913	focal	11q
TCGA-04-1367	11	102067712	102089132	-0.637	1	9	2.27E-13	del	21,421	focal	11q
TCGA-04-1367	11	102090389	102154992	0.712	1	23	3.30E-06	amp	64,604	focal	11q
TCGA-04-1367	11	102207945	102218418	0.619	1	12	2.42E-12	amp	10,474	focal	11q
TCGA-04-1367	11	102218682	105434907	-0.567	1	223	6.39E-12	del	3,216,226	focal	11q

TCGA-04-1367	11	105446489	106152217	0.467	1	19	2.23E-09	amp	705,729	focal	11q
TCGA-04-1367	11	106152415	107552842	-0.415	1	110	8.29E-07	del	1,400,428	focal	11q
TCGA-04-1367	11	107561022	107605057	0.506	1	12	1.97E-11	amp	44,036	focal	11q
TCGA-04-1367	11	107611544	107917563	-0.443	1	82	7.85E-15	del	306,020	focal	11q
TCGA-04-1367	11	107969237	108069285	0.733	1	10	9.14E-12	amp	100,049	focal	11q
TCGA-04-1367	11	108082532	110672002	-0.466	1	68	3.25E-13	del	2,589,471	focal	11q
TCGA-04-1367	11	110730030	110754929	1.170	1	6	6.16E-14	amp	24,900	focal	11q
TCGA-04-1367	11	110843491	110874427	-0.801	1	5	7.11E-04	del	30,937	focal	11q
TCGA-04-1367	11	111674598	112098857	-0.607	1	11	9.88E-10	del	424,260	focal	11q
TCGA-04-1367	11	112106085	112699881	0.648	1	34	2.27E-14	amp	593,797	focal	11q
TCGA-04-1367	11	112700499	112740654	-0.519	1	17	7.26E-39	del	40,156	focal	11q
TCGA-04-1367	11	112741227	113082031	1.264	1	33	8.11E-28	amp	340,805	focal	11q
TCGA-04-1367	11	113897800	114073976	-1.125	1	12	3.56E-18	del	176,177	focal	11q
TCGA-04-1367	11	114169947	114554426	0.409	1	8	5.16E-10	amp	384,480	focal	11q
TCGA-04-1367	11	114566759	114915156	-0.813	1	12	7.29E-13	del	348,398	focal	11q
TCGA-04-1367	11	114953950	116239430	0.402	1	56	3.62E-13	amp	1,285,481	focal	11q
TCGA-04-1367	11	116246109	116474066	-0.812	1	12	2.49E-22	del	227,958	focal	11q
TCGA-04-1367	11	116493737	117374559	0.955	1	155	3.67E-06	amp	880,823	focal	11q
TCGA-04-1367	11	117516953	117552170	0.994	1	7	1.17E-28	amp	35,218	focal	11q
TCGA-04-1367	11	117570136	117691299	-0.404	1	29	3.48E-11	del	121,164	focal	11q
TCGA-04-1367	11	117698845	117724811	0.510	1	6	1.37E-19	amp	25,967	focal	11q
TCGA-04-1367	11	117725622	117777475	-0.252	1	23	3.30E-17	del	51,854	focal	11q
TCGA-04-1367	11	117782811	118066283	0.743	1	92	9.14E-11	amp	283,473	focal	11q
TCGA-04-1367	11	118130515	118161860	-0.305	1	14	4.56E-17	del	31,346	focal	11q
TCGA-04-1367	11	118209521	119694081	1.082	3	216	1.45E-14	amp	1,484,561	focal	11q
TCGA-04-1367	11	119703261	119857054	-0.402	1	50	4.31E-24	del	153,794	focal	11q
TCGA-04-1367	11	119860222	120362082	0.629	1	29	5.71E-21	amp	501,861	focal	11q
TCGA-04-1367	11	120421580	120462599	-1.129	1	8	6.37E-35	del	41,020	focal	11q
TCGA-04-1367	11	120478441	120535967	1.079	1	16	4.53E-11	amp	57,527	focal	11q
TCGA-04-1367	11	121048678	121171624	1.289	1	2	7.85E-04	amp	122,947	focal	11q
TCGA-04-1367	11	123258942	123413963	-0.946	1	17	1.06E-33	del	155,022	focal	11q
TCGA-04-1367	11	123481323	123600580	0.469	1	24	5.87E-23	amp	119,258	focal	11q
TCGA-04-1367	11	123614307	123758034	-0.802	1	19	7.31E-07	del	143,728	focal	11q
TCGA-04-1367	11	123835705	123945000	-0.935	1	8	9.44E-19	del	109,296	focal	11q
TCGA-04-1367	11	124044325	124310956	0.852	1	59	2.29E-19	amp	266,632	focal	11q

TCGA-04-1367	11	124329762	124415675	-0.472	1	11	1.05E-28	del	85,914	focal	11q
TCGA-04-1367	11	124438440	125336748	0.821	2	104	3.42E-20	amp	898,309	focal	11q
TCGA-04-1367	11	125353347	125500065	-0.888	1	19	5.43E-21	del	146,719	focal	11q
TCGA-04-1367	11	125516646	128373283	0.719	1	131	8.36E-08	amp	2,856,638	focal	11q
TCGA-04-1367	11	128415990	128670670	-0.476	1	12	2.80E-07	del	254,681	focal	11q
TCGA-04-1367	11	128671443	134393854	0.923	2	306	8.74E-21	amp	5,722,412	focal	11q
TCGA-04-1367	12	78511	221884	1.261	3	39	3.33E-04	amp	143,374	focal	12p
TCGA-04-1367	12	222975	335810	-0.697	1	30	8.65E-07	del	112,836	focal	12p
TCGA-04-1367	12	388697	421202	-0.700	1	10	8.64E-17	del	32,506	focal	12p
TCGA-04-1367	12	514522	545323	0.865	2	18	1.09E-08	amp	30,802	focal	12p
TCGA-04-1367	12	1424172	1625125	0.766	1	9	4.94E-09	amp	200,954	focal	12p
TCGA-04-1367	12	1733648	1765213	-0.527	1	8	1.56E-10	del	31,566	focal	12p
TCGA-04-1367	12	1772987	1928401	0.967	1	40	1.03E-06	amp	155,415	focal	12p
TCGA-04-1367	12	1931789	1983654	-0.411	1	6	1.30E-07	del	51,866	focal	12p
TCGA-04-1367	12	2032823	3659556	1.007	1	165	2.65E-08	amp	1,626,734	focal	12p
TCGA-04-1367	12	3898150	4279122	1.016	1	14	3.32E-06	amp	380,973	focal	12p
TCGA-04-1367	12	4349643	4424593	0.843	1	7	2.59E-23	amp	74,951	focal	12p
TCGA-04-1367	12	4469115	4528023	-0.800	1	20	1.02E-39	del	58,909	focal	12p
TCGA-04-1367	12	4528312	7246058	1.142	5	473	1.85E-10	amp	2,717,747	focal	12p
TCGA-04-1367	12	7246394	7650629	-0.567	1	64	7.80E-27	del	404,236	focal	12p
TCGA-04-1367	12	7693259	8990034	0.326	1	207	6.24E-13	amp	1,296,776	focal	12p
TCGA-04-1367	12	9013159	9096640	-0.961	1	10	4.23E-15	del	83,482	focal	12p
TCGA-04-1367	12	9111550	9576351	0.638	1	117	2.72E-08	amp	464,802	focal	12p
TCGA-04-1367	12	9584274	9598882	-0.553	1	10	1.89E-08	del	14,609	focal	12p
TCGA-04-1367	12	9603026	9614602	0.506	1	5	6.72E-04	amp	11,577	focal	12p
TCGA-04-1367	12	10451423	10494708	-0.937	1	23	2.19E-25	del	43,286	focal	12p
TCGA-04-1367	12	10790415	11439510	-0.693	1	54	3.63E-33	del	649,096	focal	12p
TCGA-04-1367	12	11525711	12165372	0.409	1	39	3.58E-16	amp	639,662	focal	12p
TCGA-04-1367	12	12168610	12250239	-0.487	1	29	4.07E-23	del	81,630	focal	12p
TCGA-04-1367	12	12288381	12959898	0.489	1	57	1.71E-18	amp	671,518	focal	12p
TCGA-04-1367	12	12984834	13364362	-0.354	1	35	1.57E-08	del	379,529	focal	12p
TCGA-04-1367	12	13417365	13652640	0.524	1	9	6.90E-04	amp	235,276	focal	12p
TCGA-04-1367	12	13652831	14730226	-0.711	3	75	5.36E-10	del	1,077,396	focal	12p
TCGA-04-1367	12	14731967	14850571	0.373	1	16	7.77E-07	amp	118,605	focal	12p
TCGA-04-1367	12	14867046	19331616	-0.451	1	209	1.16E-06	del	4,464,571	focal	12p

TCGA-04-1367	12	20657538	20694602	-1.493	1	11	1.47E-19	del	37,065	focal	12p
TCGA-04-1367	12	20921964	21422350	-0.979	1	56	7.82E-10	del	500,387	focal	12p
TCGA-04-1367	12	21481919	21489568	0.722	1	3	2.85E-08	amp	7,650	focal	12p
TCGA-04-1367	12	21492212	21534333	-0.489	1	23	1.07E-14	del	42,122	focal	12p
TCGA-04-1367	12	21535576	21573129	0.794	1	11	6.52E-11	amp	37,554	focal	12p
TCGA-04-1367	12	21581117	21682507	-0.464	1	19	2.60E-05	del	101,391	focal	12p
TCGA-04-1367	12	21686051	21791852	0.438	1	6	6.88E-07	amp	105,802	focal	12p
TCGA-04-1367	12	21809807	24886246	-0.699	1	133	8.84E-14	del	3,076,440	focal	12p
TCGA-04-1367	12	24893849	25038434	0.483	1	11	5.44E-08	amp	144,586	focal	12p
TCGA-04-1367	12	25039909	27726733	-0.912	2	232	9.03E-10	del	2,686,825	focal	12p
TCGA-04-1367	12	28301322	28608793	-1.387	1	13	6.44E-21	del	307,472	focal	12p
TCGA-04-1367	12	29356062	29677228	-0.951	1	55	2.47E-11	del	321,167	focal	12p
TCGA-04-1367	12	29702617	29812031	0.258	1	5	1.99E-03	amp	109,415	focal	12p
TCGA-04-1367	12	30036669	30713348	-0.716	1	26	2.93E-01	del	676,680	focal	12p
TCGA-04-1367	12	30725699	30739697	0.755	1	4	8.29E-10	amp	13,999	focal	12p
TCGA-04-1367	12	30754021	30871865	-0.449	1	20	8.17E-25	del	117,845	focal	12p
TCGA-04-1367	12	30872314	31179701	1.012	1	39	4.79E-47	amp	307,388	focal	12p
TCGA-04-1367	12	31180145	41717273	-1.284	2	455	2.81E-09	del	10,537,129	focal	12p
TCGA-04-1367	12	42103778	42126572	-0.842	1	18	1.92E-12	del	22,795	focal	12q
TCGA-04-1367	12	42624275	43068011	-0.864	1	11	1.23E-03	del	443,737	focal	12q
TCGA-04-1367	12	43743426	46377569	-0.772	1	134	1.96E-238	del	2,634,144	focal	12q
TCGA-04-1367	12	46381449	46679936	1.240	1	101	4.10E-56	amp	298,488	focal	12q
TCGA-04-1367	12	47385717	48028791	0.968	1	129	5.84E-13	amp	643,075	focal	12q
TCGA-04-1367	12	48220876	48389109	1.112	1	69	1.12E-22	amp	168,234	focal	12q
TCGA-04-1367	12	48422153	48450930	-0.278	1	9	6.11E-16	del	28,778	focal	12q
TCGA-04-1367	12	48471866	48660965	0.818	1	36	2.83E-23	amp	189,100	focal	12q
TCGA-04-1367	12	48670209	48696600	-0.268	1	14	6.69E-18	del	26,392	focal	12q
TCGA-04-1367	12	48738723	48789362	0.795	1	27	9.17E-37	amp	50,640	focal	12q
TCGA-04-1367	12	48799975	49421371	-0.533	1	75	8.10E-13	del	621,397	focal	12q
TCGA-04-1367	12	49424532	49494492	0.581	1	12	5.83E-10	amp	69,961	focal	12q
TCGA-04-1367	12	49499628	49685199	-0.471	1	23	1.02E-13	del	185,572	focal	12q
TCGA-04-1367	12	49688399	50059211	0.758	2	75	4.15E-16	amp	370,813	focal	12q
TCGA-04-1367	12	50500459	52204540	0.837	1	454	2.22E-10	amp	1,704,082	focal	12q
TCGA-04-1367	12	52345234	52438945	0.944	1	23	1.63E-06	amp	93,712	focal	12q
TCGA-04-1367	12	52483162	52579526	-0.494	1	5	2.03E-08	del	96,365	focal	12q

TCGA-04-1367	12	52619491	53108559	1.197	4	77	8.48E-05	amp	489,069	focal	12q
TCGA-04-1367	12	53229797	53287964	1.318	1	21	2.83E-47	amp	58,168	focal	12q
TCGA-04-1367	12	53310804	54291985	-0.667	1	71	6.99E-56	del	981,182	focal	12q
TCGA-04-1367	12	54316829	54429430	1.039	1	32	7.03E-18	amp	112,602	focal	12q
TCGA-04-1367	12	54437403	54483610	-0.347	1	9	1.05E-09	del	46,208	focal	12q
TCGA-04-1367	12	54497562	55695614	0.868	1	319	1.07E-20	amp	1,198,053	focal	12q
TCGA-04-1367	12	55708591	55750823	-0.344	1	17	4.23E-09	del	42,233	focal	12q
TCGA-04-1367	12	55752697	55934695	0.847	2	103	4.77E-07	amp	181,999	focal	12q
TCGA-04-1367	12	56135403	56476108	1.172	1	169	2.20E-26	amp	340,706	focal	12q
TCGA-04-1367	12	56633592	64460774	-0.637	1	318	1.81E-06	del	7,827,183	focal	12q
TCGA-04-1367	12	64507909	64522025	1.378	1	3	2.12E-07	amp	14,117	focal	12q
TCGA-04-1367	12	65145202	66982637	-0.905	1	59	8.91E-17	del	1,837,436	focal	12q
TCGA-04-1367	12	68252043	68269566	0.733	1	9	4.75E-07	amp	17,524	focal	12q
TCGA-04-1367	12	68272987	79295732	-0.815	10	523	1.81E-06	del	11,022,746	focal	12q
TCGA-04-1367	12	79729386	86915892	-0.826	1	183	3.52E-03	del	7,186,507	focal	12q
TCGA-04-1367	12	86972219	87452526	-0.913	1	55	3.45E-09	del	480,308	focal	12q
TCGA-04-1367	12	88377523	88390010	-1.219	1	6	4.63E-14	del	12,488	focal	12q
TCGA-04-1367	12	88409772	88440623	0.349	1	12	6.31E-06	amp	30,852	focal	12q
TCGA-04-1367	12	88508767	94226274	-0.538	1	239	2.99E-09	del	5,717,508	focal	12q
TCGA-04-1367	12	94375677	94393907	0.553	1	5	3.70E-05	amp	18,231	focal	12q
TCGA-04-1367	12	94400965	94834995	-0.361	1	43	3.41E-15	del	434,031	focal	12q
TCGA-04-1367	12	94836758	94912589	0.713	1	26	1.26E-12	amp	75,832	focal	12q
TCGA-04-1367	12	102997358	103043910	-1.175	1	17	3.82E-59	del	46,553	focal	12q
TCGA-04-1367	12	103046237	103245307	0.600	1	21	2.42E-08	amp	199,071	focal	12q
TCGA-04-1367	12	103249392	104106051	-0.798	2	80	8.46E-08	del	856,660	focal	12q
TCGA-04-1367	12	105345200	105355647	-1.350	1	8	5.17E-08	del	10,448	focal	12q
TCGA-04-1367	12	105743534	105778022	-1.336	1	5	3.17E-06	del	34,489	focal	12q
TCGA-04-1367	12	106614335	106678317	-0.808	1	22	5.19E-22	del	63,983	focal	12q
TCGA-04-1367	12	106693020	108995447	0.532	1	351	4.65E-21	amp	2,302,428	focal	12q
TCGA-04-1367	12	109050192	109268041	-0.527	1	28	1.87E-25	del	217,850	focal	12q
TCGA-04-1367	12	109272401	109735107	0.887	2	86	3.44E-05	amp	462,707	focal	12q
TCGA-04-1367	12	109826659	110379910	1.037	1	52	7.96E-21	amp	553,252	focal	12q
TCGA-04-1367	12	110386801	110591974	-0.250	1	24	3.86E-11	del	205,174	focal	12q
TCGA-04-1367	12	110594754	110725946	0.889	2	34	6.00E-14	amp	131,193	focal	12q
TCGA-04-1367	12	111999530	113701836	0.934	1	171	7.47E-55	amp	1,702,307	focal	12q

TCGA-04-1367	12	113825204	115707186	-0.420	1	72	1.64E-33	del	1,881,983	focal	12q
TCGA-04-1367	12	115755933	119661213	0.548	1	414	3.75E-08	amp	3,905,281	focal	12q
TCGA-04-1367	12	119687092	119732857	-0.640	1	10	1.54E-23	del	45,766	focal	12q
TCGA-04-1367	12	119767186	119960840	0.908	2	22	1.36E-04	amp	193,655	focal	12q
TCGA-04-1367	12	120029215	120044007	-0.312	1	4	3.61E-06	del	14,793	focal	12q
TCGA-04-1367	12	120050497	121593995	1.007	6	254	8.27E-04	amp	1,543,499	focal	12q
TCGA-04-1367	12	121594587	121612348	-0.979	1	9	2.98E-05	del	17,762	focal	12q
TCGA-04-1367	12	121665359	122084849	0.774	1	86	9.24E-21	amp	419,491	focal	12q
TCGA-04-1367	12	122207294	122271861	-0.445	1	17	4.59E-24	del	64,568	focal	12q
TCGA-04-1367	12	122304071	122348326	0.915	1	9	1.37E-19	amp	44,256	focal	12q
TCGA-04-1367	12	122348505	122391386	-0.446	1	23	3.76E-19	del	42,882	focal	12q
TCGA-04-1367	12	122395608	122863240	0.542	1	119	5.24E-08	amp	467,633	focal	12q
TCGA-04-1367	12	122863586	122891682	-0.346	1	11	5.91E-12	del	28,097	focal	12q
TCGA-04-1367	12	122896009	122994682	1.214	3	43	5.77E-08	amp	98,674	focal	12q
TCGA-04-1367	12	123055261	123200819	-0.433	1	5	8.47E-15	del	145,559	focal	12q
TCGA-04-1367	12	123362317	123867942	1.348	2	58	3.47E-03	amp	505,626	focal	12q
TCGA-04-1367	12	123985871	124377045	0.980	1	41	1.11E-11	amp	391,175	focal	12q
TCGA-04-1367	12	128750266	129230628	1.067	1	6	1.54E-10	amp	480,363	focal	12q
TCGA-04-1367	12	129393437	129458018	-0.372	1	20	1.36E-26	del	64,582	focal	12q
TCGA-04-1367	12	129462978	131948015	0.946	1	252	1.72E-25	amp	2,485,038	focal	12q
TCGA-04-1367	13	17940390	23723701	-1.012	7	429	1.57E-09	del	5,783,312	focal	13q
TCGA-04-1367	13	23742817	23793489	0.813	1	18	4.31E-21	amp	50,673	focal	13q
TCGA-04-1367	13	23800831	23947511	-0.737	1	30	3.15E-09	del	146,681	focal	13q
TCGA-04-1367	13	24038899	24067881	-1.236	1	10	4.61E-10	del	28,983	focal	13q
TCGA-04-1367	13	24217583	36523541	-1.396	6	870	1.62E-08	del	12,305,959	focal	13q
TCGA-04-1367	13	36576190	36577178	0.254	1	4	3.52E-04	amp	989	focal	13q
TCGA-04-1367	13	36693159	51382108	-1.151	17	829	5.11E-04	del	14,688,950	large-scale	13q
TCGA-04-1367	13	51406782	51422053	0.639	1	13	1.93E-10	amp	15,272	focal	13q
TCGA-04-1367	13	51422430	97507228	-1.056	8	973	7.79E-06	del	46,084,799	large-scale	13q
TCGA-04-1367	13	97924947	108505679	-1.003	1	417	1.38E-41	del	10,580,733	focal	13q
TCGA-04-1367	13	109923281	109945582	1.189	1	10	2.12E-08	amp	22,302	focal	13q
TCGA-04-1367	14	18184394	18448493	-0.805	1	8	1.27E-09	del	264,100	focal	14q
TCGA-04-1367	14	18481679	19251043	0.357	1	54	1.48E-35	amp	769,365	focal	14q
TCGA-04-1367	14	19251305	19717822	-1.000	1	25	1.43E-17	del	466,518	focal	14q
TCGA-04-1367	14	19849481	20014208	1.067	1	74	3.57E-22	amp	164,728	focal	14q

TCGA-04-1367	14	20530351	20629236	0.981	1	41	8.06E-24	amp	98,886	focal	14q
TCGA-04-1367	14	20630840	20771830	-0.329	1	14	3.95E-19	del	140,991	focal	14q
TCGA-04-1367	14	20825755	20866279	0.885	1	19	1.81E-09	amp	40,525	focal	14q
TCGA-04-1367	14	22339070	23008614	0.926	1	169	1.10E-14	amp	669,545	focal	14q
TCGA-04-1367	14	23009849	23021540	-0.633	1	7	1.02E-13	del	11,692	focal	14q
TCGA-04-1367	14	23052951	23182983	1.232	1	30	1.20E-11	amp	130,033	focal	14q
TCGA-04-1367	14	23267945	23494059	-0.327	1	12	4.27E-29	del	226,115	focal	14q
TCGA-04-1367	14	23498801	23967704	1.082	1	203	6.69E-22	amp	468,904	focal	14q
TCGA-04-1367	14	24169969	30213938	-0.763	1	91	9.94E-03	del	6,043,970	focal	14q
TCGA-04-1367	14	30416402	30419310	0.921	1	5	2.81E-10	amp	2,909	focal	14q
TCGA-04-1367	14	30423441	32312488	-0.727	1	142	1.59E-32	del	1,889,048	focal	14q
TCGA-04-1367	14	34697294	34774108	-1.097	1	5	7.26E-07	del	76,815	focal	14q
TCGA-04-1367	14	34846909	34856107	-1.030	1	6	6.72E-18	del	9,199	focal	14q
TCGA-04-1367	14	34927031	34943354	0.352	1	8	7.11E-10	amp	16,324	focal	14q
TCGA-04-1367	14	34968696	38700488	-0.871	3	174	1.47E-11	del	3,731,793	focal	14q
TCGA-04-1367	14	38708863	38751083	0.762	1	14	3.38E-18	amp	42,221	focal	14q
TCGA-04-1367	14	38753993	44404071	-0.881	1	71	4.81E-05	del	5,650,079	focal	14q
TCGA-04-1367	14	44426398	44444316	0.405	1	6	4.68E-08	amp	17,919	focal	14q
TCGA-04-1367	14	44467876	44660381	-0.822	1	43	6.99E-08	del	192,506	focal	14q
TCGA-04-1367	14	44692758	49054800	-0.944	1	68	1.30E-22	del	4,362,043	focal	14q
TCGA-04-1367	14	49245618	49288020	-1.043	1	11	4.46E-18	del	42,403	focal	14q
TCGA-04-1367	14	49666390	49736100	-1.035	1	17	2.40E-15	del	69,711	focal	14q
TCGA-04-1367	14	49956389	50171707	-1.104	1	44	2.34E-41	del	215,319	focal	14q
TCGA-04-1367	14	51918509	52220311	-0.782	1	37	6.80E-12	del	301,803	focal	14q
TCGA-04-1367	14	52243631	52257333	0.504	1	9	2.73E-10	amp	13,703	focal	14q
TCGA-04-1367	14	52260421	53374569	-0.682	1	51	2.47E-05	del	1,114,149	focal	14q
TCGA-04-1367	14	53376295	53527412	0.502	1	4	4.55E-04	amp	151,118	focal	14q
TCGA-04-1367	14	55080030	56251427	-1.008	1	75	7.12E-08	del	1,171,398	focal	14q
TCGA-04-1367	14	56338135	56341760	1.077	1	3	7.68E-07	amp	3,626	focal	14q
TCGA-04-1367	14	56443539	57637440	-0.709	1	54	5.85E-06	del	1,193,902	focal	14q
TCGA-04-1367	14	57662028	57744415	0.387	1	7	4.28E-06	amp	82,388	focal	14q
TCGA-04-1367	14	57745441	58100583	-0.684	1	88	5.64E-04	del	355,143	focal	14q
TCGA-04-1367	14	58817958	58939495	-0.733	1	25	5.76E-26	del	121,538	focal	14q
TCGA-04-1367	14	59000150	59024040	0.827	1	10	1.07E-08	amp	23,891	focal	14q
TCGA-04-1367	14	59973300	60021319	-1.165	1	13	2.47E-13	del	48,020	focal	14q

TCGA-04-1367	14	60030488	60260377	0.384	1	14	9.79E-05	amp	229,890	focal	14q
TCGA-04-1367	14	60271239	63705276	-0.388	1	243	8.49E-68	del	3,434,038	focal	14q
TCGA-04-1367	14	63706757	65004184	0.596	1	168	8.38E-25	amp	1,297,428	focal	14q
TCGA-04-1367	14	65097906	66860134	-0.299	1	77	6.57E-15	del	1,762,229	focal	14q
TCGA-04-1367	14	66869130	67371439	0.423	1	137	1.96E-22	amp	502,310	focal	14q
TCGA-04-1367	14	67401471	68005385	-0.877	1	17	1.26E-24	del	603,915	focal	14q
TCGA-04-1367	14	68013939	68590250	0.704	1	41	3.70E-21	amp	576,312	focal	14q
TCGA-04-1367	14	68598738	68689189	-0.918	1	10	3.94E-22	del	90,452	focal	14q
TCGA-04-1367	14	68765170	68935722	0.431	1	28	3.78E-12	amp	170,553	focal	14q
TCGA-04-1367	14	68935841	69245051	-0.502	1	13	3.55E-10	del	309,211	focal	14q
TCGA-04-1367	14	69247207	69862696	0.479	1	62	4.43E-18	amp	615,490	focal	14q
TCGA-04-1367	14	69862802	70121141	-0.638	1	22	2.11E-13	del	258,340	focal	14q
TCGA-04-1367	14	70122065	70395260	0.403	1	29	1.97E-42	amp	273,196	focal	14q
TCGA-04-1367	14	70444350	71194722	-0.920	1	51	4.17E-23	del	750,373	focal	14q
TCGA-04-1367	14	71344732	71675278	-1.209	1	4	2.24E-06	del	330,547	focal	14q
TCGA-04-1367	14	71888422	75205351	0.437	1	523	2.17E-25	amp	3,316,930	focal	14q
TCGA-04-1367	14	75217546	75355963	-0.761	1	33	1.12E-14	del	138,418	focal	14q
TCGA-04-1367	14	75399594	76169723	0.253	1	47	1.20E-01	amp	770,130	focal	14q
TCGA-04-1367	14	76169831	76190623	-0.400	1	5	2.71E-06	del	20,793	focal	14q
TCGA-04-1367	14	76226303	78245154	0.490	1	213	1.12E-35	amp	2,018,852	focal	14q
TCGA-04-1367	14	78245307	80782322	-0.454	1	95	1.67E-14	del	2,537,016	focal	14q
TCGA-04-1367	14	80795577	80869144	0.709	1	13	3.42E-11	amp	73,568	focal	14q
TCGA-04-1367	14	80906941	87522538	-0.661	1	78	5.02E-03	del	6,615,598	focal	14q
TCGA-04-1367	14	87862454	87973855	-1.377	1	10	3.31E-11	del	111,402	focal	14q
TCGA-04-1367	14	88032431	88413310	-0.956	1	77	2.53E-39	del	380,880	focal	14q
TCGA-04-1367	14	90844333	90944680	1.609	2	16	9.76E-16	amp	100,348	focal	14q
TCGA-04-1367	14	90994685	91026797	-0.686	1	13	6.91E-22	del	32,113	focal	14q
TCGA-04-1367	14	91144280	91406151	-0.790	1	35	3.40E-19	del	261,872	focal	14q
TCGA-04-1367	14	91413418	91490393	0.631	1	12	1.03E-19	amp	76,976	focal	14q
TCGA-04-1367	14	91505652	91553700	-0.909	1	18	5.86E-16	del	48,049	focal	14q
TCGA-04-1367	14	91557583	91657646	0.320	1	23	2.33E-13	amp	100,064	focal	14q
TCGA-04-1367	14	91667032	91697714	-1.022	1	13	4.66E-19	del	30,683	focal	14q
TCGA-04-1367	14	91716356	92781710	0.558	1	104	1.21E-40	amp	1,065,355	focal	14q
TCGA-04-1367	14	92784467	93230407	-0.587	1	69	2.68E-37	del	445,941	focal	14q
TCGA-04-1367	14	93240538	93766858	0.573	1	52	1.38E-31	amp	526,321	focal	14q

TCGA-04-1367	14	93767235	93822119	-0.874	1	24	9.93E-21	del	54,885	focal	14q
TCGA-04-1367	14	93824246	95831533	0.411	1	161	5.65E-49	amp	2,007,288	focal	14q
TCGA-04-1367	14	95838023	95881291	-1.294	1	31	4.42E-45	del	43,269	focal	14q
TCGA-04-1367	14	96056062	96417157	-1.047	1	33	2.01E-20	del	361,096	focal	14q
TCGA-04-1367	14	96448902	98879421	0.636	1	37	2.81E-03	amp	2,430,520	focal	14q
TCGA-04-1367	14	98934656	99029577	-0.312	1	15	1.67E-10	del	94,922	focal	14q
TCGA-04-1367	14	99031593	100447072	0.711	1	120	2.36E-86	amp	1,415,480	focal	14q
TCGA-04-1367	14	100465927	100529242	-1.178	1	38	1.58E-136	del	63,316	focal	14q
TCGA-04-1367	14	100558051	101071767	1.455	1	30	6.45E-13	amp	513,717	focal	14q
TCGA-04-1367	14	101097603	101298980	-0.322	1	5	9.56E-06	del	201,378	focal	14q
TCGA-04-1367	14	101322080	101453780	0.963	1	15	1.02E-09	amp	131,701	focal	14q
TCGA-04-1367	14	101530681	102931621	0.691	1	180	8.38E-10	amp	1,400,941	focal	14q
TCGA-04-1367	14	102941051	103027754	-0.388	1	16	4.82E-19	del	86,704	focal	14q
TCGA-04-1367	14	103034577	103451114	0.814	1	63	1.34E-32	amp	416,538	focal	14q
TCGA-04-1367	14	103511429	103588047	-0.533	1	23	3.49E-46	del	76,619	focal	14q
TCGA-04-1367	14	103629560	106353698	2.238	6	313	1.19E-10	amp	2,724,139	focal	14q
TCGA-04-1367	15	18343769	18841413	0.653	1	39	1.51E-09	amp	497,645	focal	15q
TCGA-04-1367	15	18848394	18859733	-1.441	1	3	3.85E-03	del	11,340	focal	15q
TCGA-04-1367	15	19312045	19316823	-1.195	1	3	3.99E-05	del	4,779	focal	15q
TCGA-04-1367	15	19798789	19949636	-0.761	1	11	1.66E-08	del	150,848	focal	15q
TCGA-04-1367	15	19967390	22883416	0.346	1	170	1.02E-08	amp	2,916,027	focal	15q
TCGA-04-1367	15	22887823	22966877	-0.875	1	10	6.81E-38	del	79,055	focal	15q
TCGA-04-1367	15	22968790	26798602	0.881	2	255	4.31E-05	amp	3,829,813	focal	15q
TCGA-04-1367	15	26807604	26860987	-0.253	1	5	1.12E-06	del	53,384	focal	15q
TCGA-04-1367	15	26877527	27196469	0.919	1	16	3.84E-12	amp	318,943	focal	15q
TCGA-04-1367	15	27813721	27852602	-0.885	1	10	5.90E-10	del	38,882	focal	15q
TCGA-04-1367	15	27880058	28710294	0.566	1	29	2.77E-08	amp	830,237	focal	15q
TCGA-04-1367	15	28712906	28738180	-0.804	1	9	2.78E-18	del	25,275	focal	15q
TCGA-04-1367	15	28830019	30237887	0.693	2	114	6.70E-04	amp	1,407,869	focal	15q
TCGA-04-1367	15	30393436	30394485	-0.894	1	3	8.35E-10	del	1,050	focal	15q
TCGA-04-1367	15	30423188	30702869	0.572	1	8	8.88E-08	amp	279,682	focal	15q
TCGA-04-1367	15	30703765	30722985	-0.360	1	10	4.86E-10	del	19,221	focal	15q
TCGA-04-1367	15	30759120	30853727	0.607	1	6	1.66E-23	amp	94,608	focal	15q
TCGA-04-1367	15	30878233	31048484	-0.855	1	17	2.12E-10	del	170,252	focal	15q
TCGA-04-1367	15	31645980	31692596	-0.778	1	10	6.03E-08	del	46,617	focal	15q

TCGA-04-1367	15	31703170	32876264	0.305	1	196	1.25E-13	amp	1,173,095	focal	15q
TCGA-04-1367	15	32928660	32973019	-0.794	1	17	4.41E-22	del	44,360	focal	15q
TCGA-04-1367	15	32976332	33201254	0.444	1	36	1.92E-11	amp	224,923	focal	15q
TCGA-04-1367	15	33316726	34314188	-0.433	1	18	1.99E-08	del	997,463	focal	15q
TCGA-04-1367	15	34659296	34733549	0.444	1	10	6.34E-11	amp	74,254	focal	15q
TCGA-04-1367	15	34737298	34800020	-1.010	1	8	2.52E-13	del	62,723	focal	15q
TCGA-04-1367	15	34887677	35189539	0.808	1	23	1.40E-31	amp	301,863	focal	15q
TCGA-04-1367	15	35333311	36458881	-0.889	1	20	2.88E-13	del	1,125,571	focal	15q
TCGA-04-1367	15	38299930	38690221	1.101	1	88	1.32E-24	amp	390,292	focal	15q
TCGA-04-1367	15	38694774	38729727	-0.552	1	17	3.47E-33	del	34,954	focal	15q
TCGA-04-1367	15	38729987	39067126	0.781	1	87	2.06E-58	amp	337,140	focal	15q
TCGA-04-1367	15	39076922	39175586	-0.691	1	27	7.26E-20	del	98,665	focal	15q
TCGA-04-1367	15	39188400	39657722	0.750	2	103	9.81E-19	amp	469,323	focal	15q
TCGA-04-1367	15	39890196	40244367	0.831	2	142	2.12E-12	amp	354,172	focal	15q
TCGA-04-1367	15	40245137	41185348	-0.834	1	192	3.13E-21	del	940,212	focal	15q
TCGA-04-1367	15	41459484	41488404	-1.231	1	18	1.18E-12	del	28,921	focal	15q
TCGA-04-1367	15	41919038	42846644	-1.147	1	108	1.01E-07	del	927,607	focal	15q
TCGA-04-1367	15	42969032	43053325	-1.555	1	8	3.90E-32	del	84,294	focal	15q
TCGA-04-1367	15	43241150	47004265	-1.164	4	252	2.26E-09	del	3,763,116	focal	15q
TCGA-04-1367	15	47071624	55611052	-1.259	8	712	5.95E-07	del	8,539,429	focal	15q
TCGA-04-1367	15	55635399	56511464	-1.124	1	46	5.83E-10	del	876,066	focal	15q
TCGA-04-1367	15	56640340	63350124	-0.807	9	674	2.62E-05	del	6,709,785	focal	15q
TCGA-04-1367	15	63408181	63454706	0.487	1	14	3.81E-23	amp	46,526	focal	15q
TCGA-04-1367	15	63463346	63978117	-1.026	3	108	1.13E-08	del	514,772	focal	15q
TCGA-04-1367	15	64374415	64637002	-0.877	3	72	8.33E-08	del	262,588	focal	15q
TCGA-04-1367	15	65340674	65851973	-1.135	3	43	2.67E-09	del	511,300	focal	15q
TCGA-04-1367	15	66165725	66266942	-1.520	1	16	5.40E-28	del	101,218	focal	15q
TCGA-04-1367	15	67173585	67459105	-1.145	1	11	1.26E-10	del	285,521	focal	15q
TCGA-04-1367	15	67882615	68637864	0.539	1	23	5.08E-104	amp	755,250	focal	15q
TCGA-04-1367	15	68736351	68781177	-2.191	1	19	2.18E-50	del	44,827	focal	15q
TCGA-04-1367	15	68998431	71349774	-0.983	5	235	1.36E-07	del	2,351,344	focal	15q
TCGA-04-1367	15	71553212	71676333	-1.471	1	12	9.64E-26	del	123,122	focal	15q
TCGA-04-1367	15	72709107	72754216	-0.818	1	7	2.67E-05	del	45,110	focal	15q
TCGA-04-1367	15	73871820	74088512	-1.201	1	28	1.15E-13	del	216,693	focal	15q
TCGA-04-1367	15	74455440	75028333	-1.395	1	27	2.26E-18	del	572,894	focal	15q

TCGA-04-1367	15	75058553	75114903	0.554	1	11	8.72E-27	amp	56,351	focal	15q
TCGA-04-1367	15	75131712	75573082	-1.160	1	28	1.79E-62	del	441,371	focal	15q
TCGA-04-1367	15	75693482	76082647	0.685	1	33	4.28E-18	amp	389,166	focal	15q
TCGA-04-1367	15	76092137	76133271	-1.005	1	8	8.87E-12	del	41,135	focal	15q
TCGA-04-1367	15	76420332	76427168	0.969	1	5	2.22E-10	amp	6,837	focal	15q
TCGA-04-1367	15	76462415	76811228	-0.551	1	52	4.95E-20	del	348,814	focal	15q
TCGA-04-1367	15	76811586	76942609	0.526	1	23	9.32E-32	amp	131,024	focal	15q
TCGA-04-1367	15	76964293	76981860	-1.261	1	10	4.73E-24	del	17,568	focal	15q
TCGA-04-1367	15	77002262	77143643	0.469	1	36	8.95E-31	amp	141,382	focal	15q
TCGA-04-1367	15	77169663	78232373	-0.833	1	34	9.75E-15	del	1,062,711	focal	15q
TCGA-04-1367	15	78235095	78676418	0.307	1	36	3.91E-12	amp	441,324	focal	15q
TCGA-04-1367	15	78775230	80361478	-1.039	8	116	8.24E-04	del	1,586,249	focal	15q
TCGA-04-1367	15	81125183	81154503	0.583	1	19	6.57E-20	amp	29,321	focal	15q
TCGA-04-1367	15	81154901	82732516	-0.858	2	123	8.40E-09	del	1,577,616	focal	15q
TCGA-04-1367	15	82861420	82899173	-1.447	1	7	1.04E-16	del	37,754	focal	15q
TCGA-04-1367	15	83408584	84070600	-0.974	1	62	3.90E-14	del	662,017	focal	15q
TCGA-04-1367	15	84484166	86376937	-1.373	1	42	4.05E-40	del	1,892,772	focal	15q
TCGA-04-1367	15	87460392	87519944	-1.060	1	6	2.95E-14	del	59,553	focal	15q
TCGA-04-1367	15	87529593	87563122	0.434	1	16	8.50E-19	amp	33,530	focal	15q
TCGA-04-1367	15	87579517	87651718	-1.175	3	28	1.04E-07	del	72,202	focal	15q
TCGA-04-1367	15	87657095	87840474	0.332	1	32	8.54E-23	amp	183,380	focal	15q
TCGA-04-1367	15	87920266	88094290	-0.884	3	56	3.06E-06	del	174,025	focal	15q
TCGA-04-1367	15	88129430	88705420	0.322	1	88	6.65E-43	amp	575,991	focal	15q
TCGA-04-1367	15	88734900	89153245	-0.799	1	70	1.86E-28	del	418,346	focal	15q
TCGA-04-1367	15	89155341	89377101	0.259	1	103	3.00E-16	amp	221,761	focal	15q
TCGA-04-1367	15	89378507	99003935	-0.892	6	293	2.59E-04	del	9,625,429	focal	15q
TCGA-04-1367	15	99006074	99821739	0.377	1	81	4.70E-12	amp	815,666	focal	15q
TCGA-04-1367	15	100000118	100333937	-0.872	3	41	1.16E-05	del	333,820	focal	15q
TCGA-04-1367	16	19840	5085366	1.328	3	1,040	2.28E-14	amp	5,065,527	focal	16p
TCGA-04-1367	16	5197195	5630881	-0.313	1	12	6.17E-07	del	433,687	focal	16p
TCGA-04-1367	16	5807487	5828508	1.628	1	4	4.75E-05	amp	21,022	focal	16p
TCGA-04-1367	16	8626922	9198949	0.690	1	79	1.19E-27	amp	572,028	focal	16p
TCGA-04-1367	16	9199769	10483140	-0.449	1	44	3.09E-29	del	1,283,372	focal	16p
TCGA-04-1367	16	10534192	10943032	0.892	1	59	2.73E-11	amp	408,841	focal	16p
TCGA-04-1367	16	11062127	11722895	0.955	1	32	4.13E-14	amp	660,769	focal	16p

TCGA-04-1367	16	13999986	20048286	1.163	2	540	2.53E-10	amp	6,048,301	focal	16p
TCGA-04-1367	16	20074560	20076845	-0.794	1	5	2.34E-08	del	2,286	focal	16p
TCGA-04-1367	16	20217366	20245100	-0.823	1	13	1.68E-16	del	27,735	focal	16p
TCGA-04-1367	16	27348759	27821339	1.371	2	85	3.14E-05	amp	472,581	focal	16p
TCGA-04-1367	16	28052566	28130122	-0.681	1	11	2.21E-30	del	77,557	focal	16p
TCGA-04-1367	16	28158361	29283508	0.915	1	135	2.95E-19	amp	1,125,148	focal	16p
TCGA-04-1367	16	29301022	29356785	-0.358	1	12	7.92E-20	del	55,764	focal	16p
TCGA-04-1367	16	29376620	30200558	1.054	1	134	2.76E-09	amp	823,939	focal	16p
TCGA-04-1367	16	30217125	30223803	-0.844	1	3	2.91E-09	del	6,679	focal	16p
TCGA-04-1367	16	30255130	33412063	1.147	3	446	2.60E-07	amp	3,156,934	focal	16p
TCGA-04-1367	16	33435172	33660011	-0.558	1	16	1.26E-16	del	224,840	focal	16p
TCGA-04-1367	16	33675572	34177805	0.945	1	24	4.69E-05	amp	502,234	focal	16p
TCGA-04-1367	16	34970978	45199649	-0.676	1	19	2.47E-19	del	10,228,672	focal	16q
TCGA-04-1367	16	45207256	45338954	0.415	1	43	3.30E-05	amp	131,699	focal	16q
TCGA-04-1367	16	45381871	45442585	-0.373	1	9	6.89E-19	del	60,715	focal	16q
TCGA-04-1367	16	45488973	45520171	1.417	1	10	1.65E-13	amp	31,199	focal	16q
TCGA-04-1367	16	46835772	46890998	-0.892	1	10	4.45E-06	del	55,227	focal	16q
TCGA-04-1367	16	48114939	48616989	0.988	1	11	3.50E-11	amp	502,051	focal	16q
TCGA-04-1367	16	48879473	48904143	1.113	1	17	1.54E-28	amp	24,671	focal	16q
TCGA-04-1367	16	48961916	49322967	1.074	1	29	5.62E-15	amp	361,052	focal	16q
TCGA-04-1367	16	51601681	51925957	-1.087	1	51	1.56E-12	del	324,277	focal	16q
TCGA-04-1367	16	52050912	52843568	-0.772	1	58	9.12E-20	del	792,657	focal	16q
TCGA-04-1367	16	52875105	54096594	0.327	1	47	5.70E-12	amp	1,221,490	focal	16q
TCGA-04-1367	16	54116867	54174288	-1.144	1	13	5.82E-17	del	57,422	focal	16q
TCGA-04-1367	16	54225927	55044604	0.293	1	105	1.53E-15	amp	818,678	focal	16q
TCGA-04-1367	16	55049931	55097275	-0.816	1	20	2.24E-39	del	47,345	focal	16q
TCGA-04-1367	16	55101254	55279021	0.732	1	50	6.47E-30	amp	177,768	focal	16q
TCGA-04-1367	16	55339559	55449848	-0.680	1	21	3.64E-29	del	110,290	focal	16q
TCGA-04-1367	16	55456586	55646763	0.663	1	71	4.57E-11	amp	190,178	focal	16q
TCGA-04-1367	16	55649393	55652756	-0.318	1	4	4.09E-04	del	3,364	focal	16q
TCGA-04-1367	16	55656559	55853205	0.566	1	58	5.30E-08	amp	196,647	focal	16q
TCGA-04-1367	16	55912803	55941145	-0.518	1	3	8.81E-11	del	28,343	focal	16q
TCGA-04-1367	16	55950126	57102703	0.570	1	211	4.66E-68	amp	1,152,578	focal	16q
TCGA-04-1367	16	57107788	57177960	-0.823	1	48	8.56E-37	del	70,173	focal	16q
TCGA-04-1367	16	57188949	57367875	0.550	1	25	5.43E-13	amp	178,927	focal	16q

TCGA-04-1367	16	57368408	64942013	-0.561	1	80	1.15E-21	del	7,573,606	focal	16q
TCGA-04-1367	16	64970628	65178300	0.697	1	34	3.16E-13	amp	207,673	focal	16q
TCGA-04-1367	16	65417919	65627921	0.887	1	56	2.97E-18	amp	210,003	focal	16q
TCGA-04-1367	16	65658032	65722644	-0.611	1	6	4.87E-08	del	64,613	focal	16q
TCGA-04-1367	16	65723822	66629322	0.483	1	257	2.94E-07	amp	905,501	focal	16q
TCGA-04-1367	16	66640759	66657535	-0.677	1	6	3.17E-06	del	16,777	focal	16q
TCGA-04-1367	16	66661438	67466472	0.417	1	106	2.15E-17	amp	805,035	focal	16q
TCGA-04-1367	16	67469475	67631631	-0.747	1	16	8.96E-22	del	162,157	focal	16q
TCGA-04-1367	16	67665791	67766937	0.343	1	31	7.05E-05	amp	101,147	focal	16q
TCGA-04-1367	16	67836958	67861418	-0.514	1	3	8.83E-14	del	24,461	focal	16q
TCGA-04-1367	16	67875377	68003945	0.455	1	32	2.97E-67	amp	128,569	focal	16q
TCGA-04-1367	16	68015963	68286481	-0.680	1	18	8.23E-17	del	270,519	focal	16q
TCGA-04-1367	16	68302243	68568084	0.546	1	42	6.53E-08	amp	265,842	focal	16q
TCGA-04-1367	16	68744723	69117996	0.516	1	118	1.77E-26	amp	373,274	focal	16q
TCGA-04-1367	16	69120246	69265724	-0.350	1	33	3.56E-15	del	145,479	focal	16q
TCGA-04-1367	16	69268252	69392175	0.614	1	22	8.43E-19	amp	123,924	focal	16q
TCGA-04-1367	16	69398911	69875470	-0.546	1	92	4.58E-20	del	476,560	focal	16q
TCGA-04-1367	16	69875594	70324393	0.251	1	61	3.54E-19	amp	448,800	focal	16q
TCGA-04-1367	16	70325879	70380656	-0.758	1	21	2.13E-07	del	54,778	focal	16q
TCGA-04-1367	16	70723978	70918536	-0.999	1	10	1.31E-09	del	194,559	focal	16q
TCGA-04-1367	16	72303654	72871589	-0.831	1	9	4.98E-06	del	567,936	focal	16q
TCGA-04-1367	16	73266185	73331254	0.982	1	16	1.12E-11	amp	65,070	focal	16q
TCGA-04-1367	16	73479531	73557034	-0.748	1	21	6.04E-13	del	77,504	focal	16q
TCGA-04-1367	16	73684228	74247494	0.337	1	76	1.46E-33	amp	563,267	focal	16q
TCGA-04-1367	16	74300352	75913586	-0.920	1	53	1.55E-36	del	1,613,235	focal	16q
TCGA-04-1367	16	75917127	88688432	1.283	4	820	6.50E-04	amp	12,771,306	large-scale	16q
TCGA-04-1367	16	88689009	88769156	-0.621	1	5	0.00E+00	del	80,148	focal	16q
TCGA-04-1367	17	1885948	1935597	1.032	2	16	1.72E-07	amp	49,650	focal	17p
TCGA-04-1367	17	1977770	2225580	-0.458	1	49	1.05E-14	del	247,811	focal	17p
TCGA-04-1367	17	2226103	2237895	0.553	1	9	8.63E-09	amp	11,793	focal	17p
TCGA-04-1367	17	2244068	3344244	-0.478	1	98	2.49E-15	del	1,100,177	focal	17p
TCGA-04-1367	17	3651055	3712214	-0.510	1	8	4.52E-13	del	61,160	focal	17p
TCGA-04-1367	17	3715860	3740546	0.943	1	15	3.09E-04	amp	24,687	focal	17p
TCGA-04-1367	17	3882068	3993660	-1.167	1	41	1.38E-24	del	111,593	focal	17p
TCGA-04-1367	17	4092198	4157024	-1.002	1	9	7.21E-10	del	64,827	focal	17p

TCGA-04-1367	17	4795680	4797475	0.861	1	4	1.12E-08	amp	1,796	focal	17p
TCGA-04-1367	17	5152662	5257962	-0.976	1	29	1.98E-09	del	105,301	focal	17p
TCGA-04-1367	17	6293191	6347435	0.644	1	18	4.21E-43	amp	54,245	focal	17p
TCGA-04-1367	17	6366633	6494335	-1.122	1	22	4.98E-25	del	127,703	focal	17p
TCGA-04-1367	17	6602109	6724956	-1.050	1	16	3.05E-18	del	122,848	focal	17p
TCGA-04-1367	17	9171243	15560048	-1.140	4	470	2.79E-07	del	6,388,806	large-scale	17p
TCGA-04-1367	17	15631429	16193927	-0.739	1	79	9.17E-19	del	562,499	focal	17p
TCGA-04-1367	17	16395773	16646411	-0.823	1	34	1.16E-14	del	250,639	focal	17p
TCGA-04-1367	17	19624787	20274701	-0.822	1	79	1.89E-16	del	649,915	focal	17p
TCGA-04-1367	17	20295495	20423586	0.268	1	23	9.24E-11	amp	128,092	focal	17p
TCGA-04-1367	17	20429254	20615078	-0.630	1	29	3.18E-06	del	185,825	focal	17p
TCGA-04-1367	17	22176282	22663213	-0.969	1	24	4.49E-16	del	486,932	focal	17q
TCGA-04-1367	17	23032750	23108291	-0.896	2	13	4.17E-04	del	75,542	focal	17q
TCGA-04-1367	17	23110011	23149684	0.629	1	24	8.53E-28	amp	39,674	focal	17q
TCGA-04-1367	17	23167712	23627724	-0.968	1	30	4.81E-19	del	460,013	focal	17q
TCGA-04-1367	17	24637114	24873357	-1.074	1	20	8.97E-19	del	236,244	focal	17q
TCGA-04-1367	17	24981902	25554207	-1.223	1	49	6.28E-22	del	572,306	focal	17q
TCGA-04-1367	17	25599998	25861976	-1.266	2	40	5.60E-06	del	261,979	focal	17q
TCGA-04-1367	17	26085921	26725055	-1.062	1	137	1.34E-27	del	639,135	focal	17q
TCGA-04-1367	17	26782815	26926430	0.739	1	13	2.53E-30	amp	143,616	focal	17q
TCGA-04-1367	17	26984715	27354237	-1.051	1	37	4.30E-16	del	369,523	focal	17q
TCGA-04-1367	17	27543334	27578932	-1.619	1	14	1.81E-47	del	35,599	focal	17q
TCGA-04-1367	17	27714000	29714081	-0.936	3	97	2.20E-06	del	2,000,082	focal	17q
TCGA-04-1367	17	30279058	31098346	-1.078	2	147	1.08E-12	del	819,289	focal	17q
TCGA-04-1367	17	31099017	31119455	1.052	1	9	8.21E-19	amp	20,439	focal	17q
TCGA-04-1367	17	31124235	31932943	-0.553	1	95	1.32E-10	del	808,709	focal	17q
TCGA-04-1367	17	31933808	31936247	1.469	1	3	2.88E-06	amp	2,440	focal	17q
TCGA-04-1367	17	32417920	33060890	-1.047	1	136	1.10E-05	del	642,971	focal	17q
TCGA-04-1367	17	33135068	33173417	0.543	1	6	1.46E-06	amp	38,350	focal	17q
TCGA-04-1367	17	33178609	33731868	-0.421	1	13	2.00E-11	del	553,260	focal	17q
TCGA-04-1367	17	33735759	33752215	0.592	1	13	3.84E-07	amp	16,457	focal	17q
TCGA-04-1367	17	34579091	34597127	0.978	1	9	2.28E-15	amp	18,037	focal	17q
TCGA-04-1367	17	34626788	34627805	1.126	1	3	3.18E-11	amp	1,018	focal	17q
TCGA-04-1367	17	34671079	35016279	-0.618	1	48	9.90E-30	del	345,201	focal	17q
TCGA-04-1367	17	35038936	35175482	0.405	1	51	6.54E-38	amp	136,547	focal	17q

TCGA-04-1367	17	35187307	35326749	-0.968	1	22	2.76E-48	del	139,443	focal	17q
TCGA-04-1367	17	35484116	35509786	1.328	3	21	7.01E-08	amp	25,671	focal	17q
TCGA-04-1367	17	35535930	35740908	-0.441	1	42	5.46E-11	del	204,979	focal	17q
TCGA-04-1367	17	35752406	35765781	0.837	1	7	3.01E-09	amp	13,376	focal	17q
TCGA-04-1367	17	35773352	35822884	-0.468	1	26	3.15E-06	del	49,533	focal	17q
TCGA-04-1367	17	35968573	36690301	-1.355	4	112	1.34E-15	del	721,729	focal	17q
TCGA-04-1367	17	37373505	37405986	-0.750	1	15	5.21E-08	del	32,482	focal	17q
TCGA-04-1367	17	38118671	38128235	-0.840	1	7	2.24E-04	del	9,565	focal	17q
TCGA-04-1367	17	38468801	38536730	-0.973	1	21	7.58E-13	del	67,930	focal	17q
TCGA-04-1367	17	38909045	38956393	-0.946	1	21	7.12E-18	del	47,349	focal	17q
TCGA-04-1367	17	39506894	39544376	0.849	1	18	8.61E-27	amp	37,483	focal	17q
TCGA-04-1367	17	39662218	39683238	0.691	1	4	1.13E-03	amp	21,021	focal	17q
TCGA-04-1367	17	39781947	39797966	-0.597	1	5	6.87E-13	del	16,020	focal	17q
TCGA-04-1367	17	39805149	39810523	1.002	1	6	9.07E-07	amp	5,375	focal	17q
TCGA-04-1367	17	40936647	40982840	-3.121	1	11	1.88E-63	del	46,194	focal	17q
TCGA-04-1367	17	41017692	41472849	0.317	1	49	1.88E-14	amp	455,158	focal	17q
TCGA-04-1367	17	41483654	41677605	-1.646	1	7	9.95E-24	del	193,952	focal	17q
TCGA-04-1367	17	41680577	41693273	0.439	1	4	1.44E-03	amp	12,697	focal	17q
TCGA-04-1367	17	41700533	41719043	-0.414	1	5	1.39E-03	del	18,511	focal	17q
TCGA-04-1367	17	41981386	41987939	0.647	1	4	6.55E-05	amp	6,554	focal	17q
TCGA-04-1367	17	42125514	43109389	-0.551	1	149	6.49E-24	del	983,876	focal	17q
TCGA-04-1367	17	43507237	43828976	-0.840	1	23	3.77E-11	del	321,740	focal	17q
TCGA-04-1367	17	43904418	44064799	0.260	1	26	5.85E-13	amp	160,382	focal	17q
TCGA-04-1367	17	44122824	44307256	-0.774	1	26	3.00E-13	del	184,433	focal	17q
TCGA-04-1367	17	44730638	44749071	-1.770	1	5	3.31E-38	del	18,434	focal	17q
TCGA-04-1367	17	45032519	45054955	-1.728	1	8	1.31E-32	del	22,437	focal	17q
TCGA-04-1367	17	45230670	45259659	-0.902	1	13	4.44E-21	del	28,990	focal	17q
TCGA-04-1367	17	45500288	46132855	0.942	3	204	3.86E-06	amp	632,568	focal	17q
TCGA-04-1367	17	46139769	46182800	-1.396	1	10	2.03E-10	del	43,032	focal	17q
TCGA-04-1367	17	46398516	51914578	-1.169	3	179	2.05E-04	del	5,516,063	focal	17q
TCGA-04-1367	17	52427244	52438394	-1.094	1	7	2.57E-09	del	11,151	focal	17q
TCGA-04-1367	17	52689705	52694544	1.276	1	4	1.81E-05	amp	4,840	focal	17q
TCGA-04-1367	17	53737371	53740785	1.112	1	7	1.46E-08	amp	3,415	focal	17q
TCGA-04-1367	17	53847603	53940457	-0.861	2	17	9.85E-04	del	92,855	focal	17q
TCGA-04-1367	17	53943676	53974880	0.260	1	12	1.58E-17	amp	31,205	focal	17q

TCGA-04-1367	17	53989221	55433794	-1.160	3	211	3.58E-08	del	1,444,574	focal	17q
TCGA-04-1367	17	55582129	55591203	1.130	1	5	1.15E-24	amp	9,075	focal	17q
TCGA-04-1367	17	55611302	55996991	-1.279	1	66	1.52E-25	del	385,690	focal	17q
TCGA-04-1367	17	56812483	56914909	1.413	1	16	8.45E-41	amp	102,427	focal	17q
TCGA-04-1367	17	57022490	57572372	-0.439	1	84	5.23E-16	del	549,883	focal	17q
TCGA-04-1367	17	57663568	57818373	0.367	1	31	8.86E-07	amp	154,806	focal	17q
TCGA-04-1367	17	57822767	57847065	-0.613	1	9	1.41E-04	del	24,299	focal	17q
TCGA-04-1367	17	57984642	58027670	-0.663	1	12	3.11E-06	del	43,029	focal	17q
TCGA-04-1367	17	58027815	58232652	0.764	2	38	3.31E-03	amp	204,838	focal	17q
TCGA-04-1367	17	58272153	58849343	-0.570	1	31	5.85E-52	del	577,191	focal	17q
TCGA-04-1367	17	58851201	58981686	0.915	1	43	1.63E-16	amp	130,486	focal	17q
TCGA-04-1367	17	59009446	59016232	-0.641	1	5	1.35E-05	del	6,787	focal	17q
TCGA-04-1367	17	59237507	59246585	-0.666	1	9	1.22E-12	del	9,079	focal	17q
TCGA-04-1367	17	59247909	59935142	0.651	1	145	7.47E-37	amp	687,234	focal	17q
TCGA-04-1367	17	59943244	60213791	-0.357	1	50	2.11E-28	del	270,548	focal	17q
TCGA-04-1367	17	60218847	60984633	0.507	1	83	3.52E-37	amp	765,787	focal	17q
TCGA-04-1367	17	61062466	61603371	-0.802	1	31	7.04E-13	del	540,906	focal	17q
TCGA-04-1367	17	62165154	62513313	0.882	1	24	6.96E-53	amp	348,160	focal	17q
TCGA-04-1367	17	62533661	62651216	-0.935	1	30	1.49E-21	del	117,556	focal	17q
TCGA-04-1367	17	63312632	63402322	-0.691	1	26	2.48E-45	del	89,691	focal	17q
TCGA-04-1367	17	63408781	63815244	0.551	1	26	1.61E-12	amp	406,464	focal	17q
TCGA-04-1367	17	64529404	64690308	-0.989	1	76	7.68E-14	del	160,905	focal	17q
TCGA-04-1367	17	64730201	67128632	-0.811	3	67	6.17E-03	del	2,398,432	focal	17q
TCGA-04-1367	17	67560950	72240763	0.768	5	719	3.01E-05	amp	4,679,814	focal	17q
TCGA-04-1367	17	72312089	78636351	1.065	1	803	0.00E+00	amp	6,324,263	focal	17q
TCGA-04-1367	18	37522	84137	-0.453	1	11	5.28E-05	del	46,616	focal	18p
TCGA-04-1367	18	97492	107028	0.728	1	9	7.41E-28	amp	9,537	focal	18p
TCGA-04-1367	18	107172	10215310	-1.366	6	541	2.22E-07	del	10,108,139	large-scale	18p
TCGA-04-1367	18	10243648	10477482	1.160	1	7	1.63E-22	amp	233,835	focal	18p
TCGA-04-1367	18	10516018	10671524	-0.362	1	16	1.33E-11	del	155,507	focal	18p
TCGA-04-1367	18	10679529	12298270	0.642	1	76	9.98E-26	amp	1,618,742	focal	18p
TCGA-04-1367	18	18989699	19091046	0.950	1	10	1.70E-10	amp	101,348	focal	18q
TCGA-04-1367	18	19388185	19388572	3.058	1	3	1.27E-21	amp	388	focal	18q
TCGA-04-1367	18	19390062	33087723	-0.251	1	718	2.58E-27	del	13,697,662	large-scale	18q
TCGA-04-1367	18	33093026	33305374	1.396	1	18	1.29E-05	amp	212,349	focal	18q

TCGA-04-1367	18	34453465	39724953	-0.884	1	65	8.40E-28	del	5,271,489	focal	18q
TCGA-04-1367	18	42649134	42678626	-0.907	1	8	3.14E-08	del	29,493	focal	18q
TCGA-04-1367	18	42833284	42910524	-0.879	1	16	1.59E-08	del	77,241	focal	18q
TCGA-04-1367	18	44295643	44771116	1.374	1	21	3.93E-02	amp	475,474	focal	18q
TCGA-04-1367	18	44899082	52780576	-0.759	2	358	5.42E-12	del	7,881,495	focal	18q
TCGA-04-1367	18	52838867	53253938	0.624	1	13	5.87E-10	amp	415,072	focal	18q
TCGA-04-1367	18	53254277	53384492	-0.544	1	16	2.93E-11	del	130,216	focal	18q
TCGA-04-1367	18	53389488	54322213	0.467	1	91	4.58E-19	amp	932,726	focal	18q
TCGA-04-1367	18	54322633	56481779	-0.312	1	96	2.88E-19	del	2,159,147	focal	18q
TCGA-04-1367	18	56482043	56482579	2.940	1	3	6.24E-14	amp	537	focal	18q
TCGA-04-1367	18	57900788	59772616	-0.827	2	203	2.45E-06	del	1,871,829	focal	18q
TCGA-04-1367	18	59778337	59804957	0.747	1	9	5.76E-09	amp	26,621	focal	18q
TCGA-04-1367	18	60050308	66006278	-1.044	2	111	1.31E-07	del	5,955,971	focal	18q
TCGA-04-1367	18	72821207	73920282	0.801	2	22	6.89E-07	amp	1,099,076	focal	18q
TCGA-04-1367	18	74854158	75004741	-0.961	1	10	1.27E-14	del	150,584	focal	18q
TCGA-04-1367	18	75037741	76061538	0.604	1	61	0.00E+00	amp	1,023,798	focal	18q
TCGA-04-1367	19	61652	376053	-0.424	1	25	1.02E-08	del	314,402	focal	19p
TCGA-04-1367	19	385621	530473	1.231	1	12	5.54E-06	amp	144,853	focal	19p
TCGA-04-1367	19	826246	1758163	1.749	3	162	1.37E-05	amp	931,918	focal	19p
TCGA-04-1367	19	6107241	6141480	-0.909	1	10	1.76E-10	del	34,240	focal	19p
TCGA-04-1367	19	6838459	6932643	-1.218	2	26	2.02E-09	del	94,185	focal	19p
TCGA-04-1367	19	7157548	7201176	1.504	1	3	9.25E-05	amp	43,629	focal	19p
TCGA-04-1367	19	8426244	8439604	-0.767	1	7	3.37E-09	del	13,361	focal	19p
TCGA-04-1367	19	8442151	8526406	0.323	1	34	2.02E-28	amp	84,256	focal	19p
TCGA-04-1367	19	8548148	8952586	-0.770	1	152	2.53E-10	del	404,439	focal	19p
TCGA-04-1367	19	8976767	9007597	0.435	1	4	2.05E-40	amp	30,831	focal	19p
TCGA-04-1367	19	9054747	9696359	-1.053	3	83	1.57E-05	del	641,613	focal	19p
TCGA-04-1367	19	14568591	14640512	-1.402	1	19	1.38E-11	del	71,922	focal	19p
TCGA-04-1367	19	14687026	14724072	-1.012	1	12	1.27E-03	del	37,047	focal	19p
TCGA-04-1367	19	14736196	14745646	0.935	1	7	1.02E-10	amp	9,451	focal	19p
TCGA-04-1367	19	14764038	14899019	-0.894	1	12	2.51E-07	del	134,982	focal	19p
TCGA-04-1367	19	15905977	15970582	-1.005	1	12	5.41E-14	del	64,606	focal	19p
TCGA-04-1367	19	17980049	17982404	-0.753	1	6	1.80E-10	del	2,356	focal	19p
TCGA-04-1367	19	17984678	19821354	0.312	1	403	1.56E-26	amp	1,836,677	focal	19p
TCGA-04-1367	19	19832792	22446896	-0.958	4	231	1.48E-03	del	2,614,105	focal	19p

TCGA-04-1367	19	22480012	22584696	0.334	1	10	7.54E-08	amp	104,685	focal	19p
TCGA-04-1367	19	22595090	37651436	-1.240	4	192	5.85E-07	del	15,056,347	large-scale	19q
TCGA-04-1367	19	39175049	39410099	-1.171	1	21	1.57E-30	del	235,051	focal	19q
TCGA-04-1367	19	41522932	42974177	-0.792	1	140	6.65E-92	del	1,451,246	focal	19q
TCGA-04-1367	19	44714746	45060497	-0.876	2	70	9.22E-08	del	345,752	focal	19q
TCGA-04-1367	19	45065673	45075897	0.722	1	6	8.59E-19	amp	10,225	focal	19q
TCGA-04-1367	19	45087705	45090177	-1.754	1	3	3.51E-35	del	2,473	focal	19q
TCGA-04-1367	19	45097641	45124681	0.448	1	10	8.64E-12	amp	27,041	focal	19q
TCGA-04-1367	19	45132244	45396006	-0.704	2	27	2.34E-07	del	263,763	focal	19q
TCGA-04-1367	19	49068524	49725179	-0.779	1	119	8.57E-111	del	656,656	focal	19q
TCGA-04-1367	19	49728778	50896807	0.345	1	260	1.32E-13	amp	1,168,030	focal	19q
TCGA-04-1367	19	50897874	50987370	-0.430	1	24	5.20E-33	del	89,497	focal	19q
TCGA-04-1367	19	50990816	51047250	0.636	1	26	1.04E-12	amp	56,435	focal	19q
TCGA-04-1367	19	51213149	51392054	-1.133	1	12	5.06E-17	del	178,906	focal	19q
TCGA-04-1367	19	51414672	52093800	0.274	1	99	1.41E-05	amp	679,129	focal	19q
TCGA-04-1367	19	52113642	52132257	-1.275	1	3	3.38E-08	del	18,616	focal	19q
TCGA-04-1367	19	53066423	53280018	-0.743	1	28	1.40E-20	del	213,596	focal	19q
TCGA-04-1367	19	53283643	53338453	0.587	1	24	1.82E-02	amp	54,811	focal	19q
TCGA-04-1367	19	53406652	53429364	-1.005	1	7	4.41E-07	del	22,713	focal	19q
TCGA-04-1367	19	55000890	55023940	1.411	1	13	7.30E-21	amp	23,051	focal	19q
TCGA-04-1367	19	55523551	55530109	-1.356	1	3	4.03E-05	del	6,559	focal	19q
TCGA-04-1367	19	56725414	56823930	-0.654	1	14	7.37E-03	del	98,517	focal	19q
TCGA-04-1367	19	56940874	57135161	-0.953	1	15	1.13E-13	del	194,288	focal	19q
TCGA-04-1367	19	58873985	58951674	-0.918	1	42	2.90E-23	del	77,690	focal	19q
TCGA-04-1367	19	59084873	59093425	0.807	1	6	2.56E-06	amp	8,553	focal	19q
TCGA-04-1367	19	59095172	59187828	-0.620	1	14	1.07E-05	del	92,657	focal	19q
TCGA-04-1367	19	59993350	60008078	-2.041	1	3	6.02E-08	del	14,729	focal	19q
TCGA-04-1367	19	61098888	61190895	-1.324	1	23	2.04E-42	del	92,008	focal	19q
TCGA-04-1367	19	61617044	61665349	-1.101	1	8	3.87E-07	del	48,306	focal	19q
TCGA-04-1367	20	16178	164145	0.025	1	13	9.96E-14	neutral	147,968	focal	20p
TCGA-04-1367	20	186317	2794772	1.232	8	302	2.49E-07	amp	2,608,456	focal	20p
TCGA-04-1367	20	2946298	3232954	1.168	1	70	1.71E-28	amp	286,657	focal	20p
TCGA-04-1367	20	3358893	3396331	1.538	1	3	8.42E-11	amp	37,439	focal	20p
TCGA-04-1367	20	3418084	3552984	-0.297	1	25	7.43E-16	del	134,901	focal	20p
TCGA-04-1367	20	3562851	5450368	1.074	3	189	5.75E-13	amp	1,887,518	focal	20p

TCGA-04-1367	20	5450478	5496033	-0.538	1	15	1.96E-24	del	45,556	focal	20p
TCGA-04-1367	20	5498817	6130659	0.842	1	85	1.00E-07	amp	631,843	focal	20p
TCGA-04-1367	20	6142353	6610238	-0.345	1	6	4.74E-08	del	467,886	focal	20p
TCGA-04-1367	20	6623233	6826229	1.170	1	10	1.09E-12	amp	202,997	focal	20p
TCGA-04-1367	20	8574607	8587104	0.944	1	7	6.23E-11	amp	12,498	focal	20p
TCGA-04-1367	20	8759831	9299716	-1.056	1	12	1.99E-19	del	539,886	focal	20p
TCGA-04-1367	20	9300755	9339523	0.292	1	16	1.65E-11	amp	38,769	focal	20p
TCGA-04-1367	20	9348434	9407397	-0.692	1	19	2.32E-17	del	58,964	focal	20p
TCGA-04-1367	20	9443368	9446576	1.437	1	4	8.87E-12	amp	3,209	focal	20p
TCGA-04-1367	20	9458177	10542435	-0.318	1	46	2.25E-22	del	1,084,259	focal	20p
TCGA-04-1367	20	10549903	10601277	0.740	1	24	2.87E-17	amp	51,375	focal	20p
TCGA-04-1367	20	10817187	17287137	-0.502	1	192	4.75E-48	del	6,469,951	focal	20p
TCGA-04-1367	20	17288989	20340532	0.367	1	277	2.15E-28	amp	3,051,544	focal	20p
TCGA-04-1367	20	20401373	23496748	-0.384	1	139	3.71E-52	del	3,095,376	focal	20p
TCGA-04-1367	20	23513920	25268143	0.834	1	125	2.40E-05	amp	1,754,224	focal	20p
TCGA-04-1367	20	25395938	25798274	0.810	1	31	7.80E-16	amp	402,337	focal	20p
TCGA-04-1367	20	25843967	29501370	-0.356	1	40	6.80E-20	del	3,657,404	focal	20q
TCGA-04-1367	20	29516830	29773021	0.791	1	29	2.04E-21	amp	256,192	focal	20q
TCGA-04-1367	20	29808848	29852326	-0.335	1	16	1.50E-14	del	43,479	focal	20q
TCGA-04-1367	20	29870966	30877300	0.708	1	141	6.36E-08	amp	1,006,335	focal	20q
TCGA-04-1367	20	30885096	30918061	-0.526	1	6	1.14E-06	del	32,966	focal	20q
TCGA-04-1367	20	30957743	31490484	0.770	1	133	1.11E-12	amp	532,742	focal	20q
TCGA-04-1367	20	31625515	31681065	-0.533	1	8	6.79E-11	del	55,551	focal	20q
TCGA-04-1367	20	31688000	32399027	0.740	1	82	1.21E-09	amp	711,028	focal	20q
TCGA-04-1367	20	32445078	32475836	-0.536	1	7	4.51E-13	del	30,759	focal	20q
TCGA-04-1367	20	32489807	33072554	0.686	1	145	3.70E-10	amp	582,748	focal	20q
TCGA-04-1367	20	33086501	33169950	-0.623	1	9	3.78E-08	del	83,450	focal	20q
TCGA-04-1367	20	33175210	33733049	1.027	2	116	1.96E-06	amp	557,840	focal	20q
TCGA-04-1367	20	33786120	33898525	0.652	1	8	1.59E-10	amp	112,406	focal	20q
TCGA-04-1367	20	33901948	33965239	-0.665	1	10	3.41E-10	del	63,292	focal	20q
TCGA-04-1367	20	33968681	34942396	0.552	1	125	1.60E-35	amp	973,716	focal	20q
TCGA-04-1367	20	34949130	35013167	-1.197	1	17	3.41E-19	del	64,038	focal	20q
TCGA-04-1367	20	35048526	35755871	0.476	1	117	3.58E-05	amp	707,346	focal	20q
TCGA-04-1367	20	35794627	35908424	-0.500	1	14	5.96E-19	del	113,798	focal	20q
TCGA-04-1367	20	35921571	36064311	1.096	1	12	3.14E-18	amp	142,741	focal	20q

TCGA-04-1367	20	36067913	36151356	-0.324	1	10	4.29E-12	del	83,444	focal	20q
TCGA-04-1367	20	36191906	36511236	0.818	1	67	1.94E-21	amp	319,331	focal	20q
TCGA-04-1367	20	39183918	39466578	0.697	1	42	1.49E-26	amp	282,661	focal	20q
TCGA-04-1367	20	39474000	40060115	-0.409	1	47	3.31E-25	del	586,116	focal	20q
TCGA-04-1367	20	40142786	43487493	0.602	1	300	1.95E-15	amp	3,344,708	focal	20q
TCGA-04-1367	20	43531813	43838962	-0.307	1	42	5.43E-89	del	307,150	focal	20q
TCGA-04-1367	20	43849781	44118059	1.003	1	106	1.00E-08	amp	268,279	focal	20q
TCGA-04-1367	20	44161513	46815918	0.906	3	235	1.88E-11	amp	2,654,406	focal	20q
TCGA-04-1367	20	47068669	47108318	1.019	1	8	2.65E-15	amp	39,650	focal	20q
TCGA-04-1367	20	47113093	47215841	-0.438	1	34	7.34E-17	del	102,749	focal	20q
TCGA-04-1367	20	47269225	56163837	0.562	1	426	4.72E-09	amp	8,894,613	large-scale	20q
TCGA-04-1367	20	56169030	56443004	-0.261	1	8	8.68E-05	del	273,975	focal	20q
TCGA-04-1367	20	56449366	57855475	0.625	1	89	3.78E-68	amp	1,406,110	focal	20q
TCGA-04-1367	20	57858830	57910102	-1.298	1	25	2.12E-32	del	51,273	focal	20q
TCGA-04-1367	20	59453940	62374935	1.870	6	369	4.69E-05	amp	2,920,996	focal	20q
TCGA-04-1367	21	9725528	9974657	-0.799	1	29	9.72E-04	del	249,130	focal	21p
TCGA-04-1367	21	10042666	10079985	-1.252	1	18	9.02E-17	del	37,320	focal	21p
TCGA-04-1367	21	14295080	14363032	0.846	1	8	3.40E-31	amp	67,953	focal	21q
TCGA-04-1367	21	35998931	36049680	-1.192	1	6	1.45E-17	del	50,750	focal	21q
TCGA-04-1367	21	36081218	36587382	0.564	1	58	4.85E-11	amp	506,165	focal	21q
TCGA-04-1367	21	36589291	36669236	-0.267	1	16	1.28E-10	del	79,946	focal	21q
TCGA-04-1367	21	36680188	37366165	0.774	3	48	1.34E-07	amp	685,978	focal	21q
TCGA-04-1367	21	37381335	37423124	-1.074	2	14	1.22E-08	del	41,790	focal	21q
TCGA-04-1367	21	39489967	39572509	-1.112	1	35	1.28E-18	del	82,543	focal	21q
TCGA-04-1367	21	41639442	42215059	1.024	1	93	2.80E-05	amp	575,618	focal	21q
TCGA-04-1367	21	42364411	46908542	1.594	9	660	1.34E-05	amp	4,544,132	focal	21q
TCGA-04-1367	22	14829018	15970267	-0.795	1	89	5.96E-27	del	1,141,250	focal	22q
TCGA-04-1367	22	17761799	17778093	-0.950	1	7	2.22E-12	del	16,295	focal	22q
TCGA-04-1367	22	18507073	18507583	1.628	1	2	3.25E-06	amp	511	focal	22q
TCGA-04-1367	22	19394190	19431747	0.637	1	20	1.24E-21	amp	37,558	focal	22q
TCGA-04-1367	22	19434064	19602193	-0.672	1	36	8.42E-18	del	168,130	focal	22q
TCGA-04-1367	22	20312586	20314203	-1.486	1	3	1.10E-10	del	1,618	focal	22q
TCGA-04-1367	22	20318214	20457014	0.386	1	28	1.90E-11	amp	138,801	focal	22q
TCGA-04-1367	22	20472442	20607334	-0.973	1	7	4.20E-14	del	134,893	focal	22q
TCGA-04-1367	22	20609835	20659968	0.475	1	24	2.81E-18	amp	50,134	focal	22q

TCGA-04-1367	22	20710790	20880313	-0.691	1	17	4.49E-04	del	169,524	focal	22q
TCGA-04-1367	22	20991131	21220309	-0.833	1	32	1.58E-17	del	229,179	focal	22q
TCGA-04-1367	22	22678589	22775417	-1.131	2	14	2.54E-05	del	96,829	focal	22q
TCGA-04-1367	22	23028143	23095135	-1.217	1	12	2.75E-14	del	66,993	focal	22q
TCGA-04-1367	22	23137400	23138527	0.964	1	2	1.83E-03	amp	1,128	focal	22q
TCGA-04-1367	22	23354327	23376702	0.741	1	7	4.96E-04	amp	22,376	focal	22q
TCGA-04-1367	22	23412914	27864532	-0.848	2	314	2.21E-05	del	4,451,619	focal	22q
TCGA-04-1367	22	28696947	28739201	-1.418	1	12	6.23E-10	del	42,255	focal	22q
TCGA-04-1367	22	28819905	28901952	-1.872	1	9	3.26E-21	del	82,048	focal	22q
TCGA-04-1367	22	30146155	30311001	-1.339	1	40	2.00E-36	del	164,847	focal	22q
TCGA-04-1367	22	30509774	30623417	-1.151	1	37	9.81E-12	del	113,644	focal	22q
TCGA-04-1367	22	30792763	30884833	-0.988	1	21	1.38E-06	del	92,071	focal	22q
TCGA-04-1367	22	30909419	30928315	0.302	1	5	5.36E-04	amp	18,897	focal	22q
TCGA-04-1367	22	30944467	31223989	-0.639	1	60	1.64E-03	del	279,523	focal	22q
TCGA-04-1367	22	31296632	34013324	-0.864	1	53	1.12E-25	del	2,716,693	focal	22q
TCGA-04-1367	22	34014123	34277349	0.311	1	37	9.71E-17	amp	263,227	focal	22q
TCGA-04-1367	22	34333148	35019275	-0.690	1	63	1.40E-26	del	686,128	focal	22q
TCGA-04-1367	22	35792685	36540941	0.810	2	146	5.40E-08	amp	748,257	focal	22q
TCGA-04-1367	22	36541537	36612600	-0.664	1	22	7.10E-16	del	71,064	focal	22q
TCGA-04-1367	22	38410238	39652117	-0.942	3	128	6.71E-06	del	1,241,880	focal	22q
TCGA-04-1367	22	40439926	40501950	-0.921	1	18	5.19E-21	del	62,025	focal	22q
TCGA-04-1367	22	40724743	40752648	-0.612	1	6	1.30E-05	del	27,906	focal	22q
TCGA-04-1367	22	41534614	41597267	-0.604	1	15	5.23E-10	del	62,654	focal	22q
TCGA-04-1367	22	41602012	42282011	0.371	1	67	1.07E-33	amp	680,000	focal	22q
TCGA-04-1367	22	42303479	42509293	-1.122	1	23	1.42E-28	del	205,815	focal	22q
TCGA-04-1367	22	44114839	44180969	-0.941	1	24	6.12E-23	del	66,131	focal	22q
TCGA-04-1367	22	44183262	44474860	0.415	1	27	1.30E-29	amp	291,599	focal	22q
TCGA-04-1367	22	44477125	44581475	-1.438	1	12	5.49E-18	del	104,351	focal	22q
TCGA-04-1367	X	2710010	2739313	-0.212	1	5	3.51E-03	neutral	29,304	focal	Xp
TCGA-04-1367	X	2742375	2809024	-0.939	1	11	1.82E-20	del	66,650	focal	Xp
TCGA-04-1367	X	2835212	2886258	0.381	1	22	2.12E-19	amp	51,047	focal	Xp
TCGA-04-1367	X	2888333	3198043	-0.924	1	24	1.25E-06	del	309,711	focal	Xp
TCGA-04-1367	X	3345182	9331488	-1.078	3	116	1.07E-04	del	5,986,307	focal	Xp
TCGA-04-1367	X	9991475	11262185	-0.789	3	71	2.20E-04	del	1,270,711	focal	Xp
TCGA-04-1367	X	11391217	17697076	-0.957	8	392	2.16E-04	del	6,305,860	focal	Xp

TCGA-04-1367	X	17862252	18553034	-1.464	1	52	9.35E-20	del	690,783	focal	Xp
TCGA-04-1367	X	18600008	18794240	-0.893	1	20	1.54E-23	del	194,233	focal	Xp
TCGA-04-1367	X	18821435	18864052	0.419	1	20	1.55E-18	amp	42,618	focal	Xp
TCGA-04-1367	X	18866563	19272019	-0.880	2	33	2.78E-15	del	405,457	focal	Xp
TCGA-04-1367	X	19319877	23933904	-1.342	5	246	1.60E-06	del	4,614,028	focal	Xp
TCGA-04-1367	X	23982937	23999480	0.376	1	10	1.80E-06	amp	16,544	focal	Xp
TCGA-04-1367	X	24001056	24600445	-0.777	1	54	4.47E-02	del	599,390	focal	Xp
TCGA-04-1367	X	24632293	37197294	-0.993	2	313	7.94E-07	del	12,565,002	focal	Xp
TCGA-04-1367	X	37286279	39535782	-1.254	1	120	3.20E-30	del	2,249,504	focal	Xp
TCGA-04-1367	X	39609689	40259570	0.276	1	24	2.32E-17	amp	649,882	focal	Xp
TCGA-04-1367	X	40333146	46800305	-0.969	3	347	3.66E-02	del	6,467,160	focal	Xp
TCGA-04-1367	X	47114903	47256892	-1.057	1	12	1.41E-08	del	141,990	focal	Xp
TCGA-04-1367	X	47396074	48190752	-0.761	1	147	4.76E-68	del	794,679	focal	Xp
TCGA-04-1367	X	48997170	48999071	1.932	1	3	2.11E-07	amp	1,902	focal	Xp
TCGA-04-1367	X	49256538	53257269	-0.791	1	247	1.25E-24	del	4,000,732	focal	Xp
TCGA-04-1367	X	53260425	53270584	0.845	1	8	3.46E-10	amp	10,160	focal	Xp
TCGA-04-1367	X	53628561	54176866	-0.962	1	73	4.61E-05	del	548,306	focal	Xp
TCGA-04-1367	X	54194308	67756827	-1.184	6	521	2.43E-02	del	13,562,520	focal	Xp
TCGA-04-1367	X	67908181	67966276	-0.658	1	7	1.05E-18	del	58,096	focal	Xq
TCGA-04-1367	X	67975040	68299388	0.365	1	5	5.42E-04	amp	324,349	focal	Xq
TCGA-04-1367	X	68310908	69405858	-0.842	1	51	1.90E-13	del	1,094,951	focal	Xq
TCGA-04-1367	X	69406166	69424637	0.360	1	19	1.39E-25	amp	18,472	focal	Xq
TCGA-04-1367	X	69424925	69556127	-0.956	1	30	1.46E-20	del	131,203	focal	Xq
TCGA-04-1367	X	69615587	104327044	-1.362	3	1,314	2.79E-23	del	34,711,458	large-scale	Xq
TCGA-04-1367	X	104365048	128986466	-0.985	10	1,232	7.94E-05	del	24,621,419	large-scale	Xq
TCGA-04-1367	X	129091106	130050233	-1.157	5	76	4.03E-03	del	959,128	focal	Xq
TCGA-04-1367	X	130235257	130250742	0.411	1	17	2.30E-21	amp	15,486	focal	Xq
TCGA-04-1367	X	130265576	138875124	-1.475	2	484	3.85E-21	del	8,609,549	focal	Xq
TCGA-04-1367	X	139257369	142432697	-1.025	1	60	3.79E-17	del	3,175,329	focal	Xq
TCGA-04-1367	X	149511598	149582477	-1.179	1	14	1.06E-26	del	70,880	focal	Xq
TCGA-04-1367	X	149655968	149696474	0.897	1	15	6.50E-09	amp	40,507	focal	Xq
TCGA-04-1367	X	150617792	151053560	0.711	1	35	1.72E-16	amp	435,769	focal	Xq
TCGA-04-1367	X	151087232	151559344	-0.480	1	20	4.89E-42	del	472,113	focal	Xq
TCGA-04-1367	X	151564540	153487290	1.032	1	366	5.69E-56	amp	1,922,751	focal	Xq
TCGA-09-2044	1	59243	1109124	0.042	1	14	8.84E-05	neutral	1,049,882	focal	1p

TCGA-09-2044	1	1144084	6557252	0.608	2	269	2.69E-05	amp	5,413,169	focal	1p
TCGA-09-2044	1	6558939	6615374	-0.833	1	17	9.23E-08	del	56,436	focal	1p
TCGA-09-2044	1	8340666	9349975	-0.758	2	74	2.58E-05	del	1,009,310	focal	1p
TCGA-09-2044	1	9536176	9562511	0.463	1	7	1.05E-09	amp	26,336	focal	1p
TCGA-09-2044	1	9564903	9707354	-0.732	2	14	3.22E-05	del	142,452	focal	1p
TCGA-09-2044	1	11497976	21825334	-0.698	5	1,072	4.03E-06	del	10,327,359	focal	1p
TCGA-09-2044	1	22797193	22800330	-1.369	1	3	1.73E-05	del	3,138	focal	1p
TCGA-09-2044	1	25550605	25569450	0.745	1	6	1.53E-05	amp	18,846	focal	1p
TCGA-09-2044	1	26221635	26383143	-0.439	1	35	9.81E-05	del	161,509	focal	1p
TCGA-09-2044	1	26479760	26481453	-1.228	1	3	4.55E-05	del	1,694	focal	1p
TCGA-09-2044	1	27746319	27750551	-0.764	1	8	2.97E-06	del	4,233	focal	1p
TCGA-09-2044	1	35796264	35813023	-0.596	1	9	2.41E-11	del	16,760	focal	1p
TCGA-09-2044	1	36323194	36338197	-1.016	1	8	4.07E-12	del	15,004	focal	1p
TCGA-09-2044	1	36541885	36561099	-0.772	1	4	1.91E-03	del	19,215	focal	1p
TCGA-09-2044	1	38254571	38261742	0.938	1	6	1.98E-16	amp	7,172	focal	1p
TCGA-09-2044	1	45013723	45024300	-0.670	1	11	4.10E-05	del	10,578	focal	1p
TCGA-09-2044	1	45064515	45068226	-0.692	1	6	9.63E-06	del	3,712	focal	1p
TCGA-09-2044	1	45241678	45258698	-0.520	1	20	1.30E-10	del	17,021	focal	1p
TCGA-09-2044	1	45858470	45861229	-1.064	1	6	4.61E-12	del	2,760	focal	1p
TCGA-09-2044	1	46883283	46896880	0.797	1	6	4.35E-04	amp	13,598	focal	1p
TCGA-09-2044	1	51945850	51947441	-0.784	1	3	5.89E-08	del	1,592	focal	1p
TCGA-09-2044	1	51952242	52591679	0.265	1	93	2.30E-20	amp	639,438	focal	1p
TCGA-09-2044	1	52592758	52624072	-0.343	1	24	3.93E-14	del	31,315	focal	1p
TCGA-09-2044	1	52626562	53288823	0.253	1	95	1.05E-35	amp	662,262	focal	1p
TCGA-09-2044	1	53308333	53331710	-1.050	1	14	7.63E-21	del	23,378	focal	1p
TCGA-09-2044	1	58938187	59237894	-0.647	1	4	3.21E-06	del	299,708	focal	1p
TCGA-09-2044	1	59559705	67143361	0.270	1	441	2.26E-07	amp	7,583,657	focal	1p
TCGA-09-2044	1	67162872	67168573	-0.734	1	4	5.75E-05	del	5,702	focal	1p
TCGA-09-2044	1	90950634	91131071	-0.897	1	5	3.69E-09	del	180,438	focal	1p
TCGA-09-2044	1	109594996	109613309	-0.683	1	20	4.03E-53	del	18,314	focal	1p
TCGA-09-2044	1	109613608	109765852	0.628	1	43	5.03E-24	amp	152,245	focal	1p
TCGA-09-2044	1	109770337	109892807	-0.263	1	20	2.43E-08	del	122,471	focal	1p
TCGA-09-2044	1	109917742	109954503	0.350	1	14	1.79E-24	amp	36,762	focal	1p
TCGA-09-2044	1	109956800	109974302	-0.814	1	14	1.00E-26	del	17,503	focal	1p
TCGA-09-2044	1	147169105	147199287	-0.915	1	4	1.29E-07	del	30,183	focal	1q

TCGA-09-2044	1	148751386	148799070	-0.711	1	14	8.11E-15	del	47,685	focal	1q
TCGA-09-2044	1	150452190	150546923	-0.622	1	18	1.39E-16	del	94,734	focal	1q
TCGA-09-2044	1	152009730	152016746	-0.576	1	9	1.45E-04	del	7,017	focal	1q
TCGA-09-2044	1	154050622	154170006	0.653	2	32	1.69E-11	amp	119,385	focal	1q
TCGA-09-2044	1	154178021	154188988	-0.575	1	7	2.72E-08	del	10,968	focal	1q
TCGA-09-2044	1	158156004	158179326	-0.715	1	17	9.94E-13	del	23,323	focal	1q
TCGA-09-2044	1	159761297	159762355	-1.047	1	4	3.75E-75	del	1,059	focal	1q
TCGA-09-2044	1	177822479	177831329	-0.469	1	6	1.19E-12	del	8,851	focal	1q
TCGA-09-2044	1	177854264	199389567	0.481	1	1,197	1.90E-20	amp	21,535,304	focal	1q
TCGA-09-2044	1	199449112	199461561	-0.338	1	11	7.09E-48	del	12,450	focal	1q
TCGA-09-2044	1	199461699	219021649	0.284	1	1,614	1.09E-54	amp	19,559,951	focal	1q
TCGA-09-2044	1	219031365	219124597	-0.385	1	11	9.07E-20	del	93,233	focal	1q
TCGA-09-2044	1	219373722	226610368	0.332	1	484	2.66E-28	amp	7,236,647	focal	1q
TCGA-09-2044	1	226614616	226630281	-0.954	1	6	3.90E-07	del	15,666	focal	1q
TCGA-09-2044	1	227544681	227634903	-0.470	1	5	5.68E-06	del	90,223	focal	1q
TCGA-09-2044	1	227643714	243596672	0.724	5	992	1.45E-03	amp	15,952,959	focal	1q
TCGA-09-2044	1	243979364	247035623	0.501	1	214	4.47E-15	amp	3,056,260	focal	1q
TCGA-09-2044	2	31475	31946841	-0.904	8	1,657	7.15E-04	del	31,915,367	large-scale	2p
TCGA-09-2044	2	44361308	70018689	0.625	1	1,168	2.86E-229	amp	25,657,382	large-scale	2p
TCGA-09-2044	2	85778163	85844587	-0.623	1	4	4.31E-14	del	66,425	focal	2p
TCGA-09-2044	2	91207096	91236900	-0.936	1	4	7.92E-12	del	29,805	focal	2p
TCGA-09-2044	2	91248198	91263375	0.368	1	7	5.50E-07	amp	15,178	focal	2p
TCGA-09-2044	2	91266317	91392308	-0.364	1	12	5.54E-06	del	125,992	focal	2p
TCGA-09-2044	2	91431815	94882909	0.282	1	35	1.27E-10	amp	3,451,095	focal	2p
TCGA-09-2044	2	94886534	94904973	-1.092	1	5	4.73E-06	del	18,440	focal	2q
TCGA-09-2044	2	96021041	96145186	-0.542	1	13	5.67E-05	del	124,146	focal	2q
TCGA-09-2044	2	96576850	96581539	-0.989	1	6	3.96E-07	del	4,690	focal	2q
TCGA-09-2044	2	97640751	97739960	-0.654	1	13	2.77E-13	del	99,210	focal	2q
TCGA-09-2044	2	106473651	106826747	-0.359	1	10	1.82E-08	del	353,097	focal	2q
TCGA-09-2044	2	106924078	107903579	0.358	1	25	5.86E-09	amp	979,502	focal	2q
TCGA-09-2044	2	107970983	107984655	-0.476	1	5	1.08E-03	del	13,673	focal	2q
TCGA-09-2044	2	113969241	114057029	-0.468	1	9	2.08E-05	del	87,789	focal	2q
TCGA-09-2044	2	153280666	153283600	-0.941	1	4	3.19E-08	del	2,935	focal	2q
TCGA-09-2044	2	162638090	162641977	-0.966	1	3	1.30E-08	del	3,888	focal	2q
TCGA-09-2044	2	162708690	172658597	0.255	1	706	7.09E-08	amp	9,949,908	focal	2q

TCGA-09-2044	2	172659559	172675041	-0.687	1	5	1.91E-06	del	15,483	focal	2q
TCGA-09-2044	2	187574942	187575941	-0.981	1	3	3.01E-08	del	1,000	focal	2q
TCGA-09-2044	2	187919167	202585193	0.289	1	939	3.55E-09	amp	14,666,027	focal	2q
TCGA-09-2044	2	202607525	202608267	-1.048	1	3	6.08E-10	del	743	focal	2q
TCGA-09-2044	2	202752248	204011050	0.396	1	148	2.85E-12	amp	1,258,803	focal	2q
TCGA-09-2044	2	204012362	204014915	-0.605	1	8	4.86E-07	del	2,554	focal	2q
TCGA-09-2044	2	218913591	218916409	1.907	1	3	6.80E-13	amp	2,819	focal	2q
TCGA-09-2044	2	219799775	219808106	1.141	1	8	3.92E-18	amp	8,332	focal	2q
TCGA-09-2044	2	219958348	219959792	-1.012	1	4	1.24E-12	del	1,445	focal	2q
TCGA-09-2044	2	226086233	227369097	-0.670	1	9	4.77E-07	del	1,282,865	focal	2q
TCGA-09-2044	2	234018894	234041711	-0.686	1	16	7.44E-13	del	22,818	focal	2q
TCGA-09-2044	2	235069106	238851060	-0.743	1	189	4.88E-08	del	3,781,955	focal	2q
TCGA-09-2044	2	238898590	238899287	0.677	1	3	1.00E-03	amp	698	focal	2q
TCGA-09-2044	2	238901996	242709753	-0.809	2	222	8.03E-04	del	3,807,758	focal	2q
TCGA-09-2044	3	4996571	4999406	-0.993	1	4	2.03E-07	del	2,836	focal	3p
TCGA-09-2044	3	9381646	9397106	0.892	1	6	2.43E-13	amp	15,461	focal	3p
TCGA-09-2044	3	37987860	38023313	-0.574	1	18	4.20E-10	del	35,454	focal	3p
TCGA-09-2044	3	42676185	42705283	-0.564	1	10	8.74E-06	del	29,099	focal	3p
TCGA-09-2044	3	47011923	47024892	-0.971	1	9	6.39E-16	del	12,970	focal	3p
TCGA-09-2044	3	47427902	47438833	-0.978	1	12	6.69E-21	del	10,932	focal	3p
TCGA-09-2044	3	48420860	48434262	-0.688	1	16	3.69E-21	del	13,403	focal	3p
TCGA-09-2044	3	62330749	62333293	-0.919	1	4	4.45E-06	del	2,545	focal	3p
TCGA-09-2044	3	69998015	74233343	-0.725	1	87	1.17E-26	del	4,235,329	focal	3p
TCGA-09-2044	3	77448580	77449235	-1.335	1	4	7.23E-14	del	656	focal	3p
TCGA-09-2044	3	102986991	103060740	-0.302	1	13	8.67E-05	del	73,750	focal	3q
TCGA-09-2044	3	104442541	106568874	-0.391	1	4	4.68E-12	del	2,126,334	focal	3q
TCGA-09-2044	3	106690094	124080667	1.315	4	1,023	3.13E-10	amp	17,390,574	focal	3q
TCGA-09-2044	3	124125075	128224216	0.922	1	386	3.01E-18	amp	4,099,142	focal	3q
TCGA-09-2044	3	128398374	128863670	0.729	1	22	1.19E-09	amp	465,297	focal	3q
TCGA-09-2044	3	128872904	128881428	-0.293	1	7	7.37E-13	del	8,525	focal	3q
TCGA-09-2044	3	128893647	132444855	1.109	5	359	6.31E-04	amp	3,551,209	focal	3q
TCGA-09-2044	3	132664096	133921183	0.898	1	153	2.43E-11	amp	1,257,088	focal	3q
TCGA-09-2044	3	134591569	135553392	0.743	1	105	8.50E-07	amp	961,824	focal	3q
TCGA-09-2044	3	135639113	140091214	0.874	1	273	5.88E-05	amp	4,452,102	focal	3q
TCGA-09-2044	3	140283194	144257803	0.956	1	309	7.80E-10	amp	3,974,610	focal	3q

TCGA-09-2044	3	144468142	155224284	0.887	1	364	7.42E-12	amp	10,756,143	focal	3q
TCGA-09-2044	3	155322411	155323276	-0.571	1	4	4.52E-66	del	866	focal	3q
TCGA-09-2044	3	155329979	199288136	1.089	3	2,218	3.58E-13	amp	43,958,158	large-scale	3q
TCGA-09-2044	4	43210	975114	-1.113	4	85	6.77E-07	del	931,905	focal	4p
TCGA-09-2044	4	1151235	1378723	-1.204	1	17	1.71E-12	del	227,489	focal	4p
TCGA-09-2044	4	1707225	1806321	-0.784	1	9	4.32E-05	del	99,097	focal	4p
TCGA-09-2044	4	1945966	2057112	-1.022	1	13	2.85E-09	del	111,147	focal	4p
TCGA-09-2044	4	2222131	3341658	-0.941	2	159	1.21E-07	del	1,119,528	focal	4p
TCGA-09-2044	4	3357866	3400045	0.851	1	3	2.74E-06	amp	42,180	focal	4p
TCGA-09-2044	4	3401873	11010083	-1.009	3	366	1.62E-07	del	7,608,211	focal	4p
TCGA-09-2044	4	17038434	48734760	-0.963	3	1,038	1.18E-07	del	31,696,327	large-scale	4p
TCGA-09-2044	4	77878845	77881988	-1.024	1	3	6.17E-07	del	3,144	focal	4q
TCGA-09-2044	4	80075100	136512211	-0.634	1	2,175	0.00E+00	del	56,437,112	large-scale	4q
TCGA-09-2044	4	154113012	154116903	-0.750	1	5	1.05E-07	del	3,892	focal	4q
TCGA-09-2044	4	176652713	191184462	-0.905	3	454	1.39E-05	del	14,531,750	focal	4q
TCGA-09-2044	5	111280	33916823	1.246	3	986	6.33E-03	amp	33,805,544	large-scale	5p
TCGA-09-2044	5	34056275	44424105	0.785	1	736	3.58E-12	amp	10,367,831	focal	5p
TCGA-09-2044	5	44845006	44847752	-0.537	1	4	6.67E-04	del	2,747	focal	5p
TCGA-09-2044	5	50719049	92982381	-0.917	5	1,781	2.74E-08	del	42,263,333	large-scale	5q
TCGA-09-2044	5	132187060	132188563	-1.038	1	5	1.32E-08	del	1,504	focal	5q
TCGA-09-2044	5	140145961	140883764	-0.526	1	184	9.20E-75	del	737,804	focal	5q
TCGA-09-2044	5	150237800	150238588	1.709	1	2	1.17E-80	amp	789	focal	5q
TCGA-09-2044	5	150255082	178632463	-0.744	4	1,403	8.20E-06	del	28,377,382	large-scale	5q
TCGA-09-2044	6	50850	341960	-0.524	1	13	1.13E-09	del	291,111	focal	6p
TCGA-09-2044	6	343808	582568	0.401	1	29	3.48E-07	amp	238,761	focal	6p
TCGA-09-2044	6	601013	1569365	-0.380	1	9	3.36E-15	del	968,353	focal	6p
TCGA-09-2044	6	1671505	24826710	0.368	1	864	2.10E-142	amp	23,155,206	large-scale	6p
TCGA-09-2044	6	24858841	26033759	-0.741	1	118	1.21E-73	del	1,174,919	focal	6p
TCGA-09-2044	6	29877196	30084778	-0.664	1	21	3.84E-12	del	207,583	focal	6p
TCGA-09-2044	6	31664254	31762881	0.649	1	53	4.13E-30	amp	98,628	focal	6p
TCGA-09-2044	6	32071793	32125708	-0.787	1	12	1.11E-09	del	53,916	focal	6p
TCGA-09-2044	6	32262984	32277738	-0.688	1	14	1.89E-08	del	14,755	focal	6p
TCGA-09-2044	6	36184040	41992388	-0.655	1	488	1.52E-10	del	5,808,349	focal	6p
TCGA-09-2044	6	42016554	43625118	-0.674	1	328	2.13E-04	del	1,608,565	focal	6p
TCGA-09-2044	6	43648147	52990898	-1.105	3	590	4.64E-05	del	9,342,752	focal	6p

TCGA-09-2044	6	53013772	53118187	-0.726	1	15	3.02E-21	del	104,416	focal	6p
TCGA-09-2044	6	71047353	71050104	-0.845	1	4	2.06E-05	del	2,752	focal	6q
TCGA-09-2044	6	71060447	74266939	0.284	1	155	1.01E-02	amp	3,206,493	focal	6q
TCGA-09-2044	6	74284312	74286242	-0.519	1	4	6.55E-10	del	1,931	focal	6q
TCGA-09-2044	6	74361417	75048788	0.580	1	47	2.59E-16	amp	687,372	focal	6q
TCGA-09-2044	6	75376866	75871587	-0.283	1	13	1.03E-15	del	494,722	focal	6q
TCGA-09-2044	6	75872777	77428912	0.473	1	138	2.05E-10	amp	1,556,136	focal	6q
TCGA-09-2044	6	78228615	78229214	-1.037	1	2	1.68E-13	del	600	focal	6q
TCGA-09-2044	6	78262747	80692563	0.418	1	63	3.78E-10	amp	2,429,817	focal	6q
TCGA-09-2044	6	80713591	80719738	-0.649	1	3	4.94E-09	del	6,148	focal	6q
TCGA-09-2044	6	80772197	81322941	0.292	1	39	3.42E-09	amp	550,745	focal	6q
TCGA-09-2044	6	81323280	82517943	-0.628	1	3	6.08E-14	del	1,194,664	focal	6q
TCGA-09-2044	6	82937744	83031004	0.396	1	31	6.25E-20	amp	93,261	focal	6q
TCGA-09-2044	6	83131598	83132330	-0.653	1	4	6.68E-06	del	733	focal	6q
TCGA-09-2044	6	83132469	84431715	0.278	1	95	2.17E-04	amp	1,299,247	focal	6q
TCGA-09-2044	6	84474122	84630552	-0.288	1	5	6.13E-04	del	156,431	focal	6q
TCGA-09-2044	6	84659864	90546585	0.424	1	373	0.00E+00	amp	5,886,722	focal	6q
TCGA-09-2044	6	90547784	116198845	-0.963	5	861	2.89E-06	del	25,651,062	large-scale	6q
TCGA-09-2044	6	116370169	131582395	0.610	1	661	3.20E-103	amp	15,212,227	focal	6q
TCGA-09-2044	6	131613253	131832274	-2.595	1	6	2.85E-107	del	219,022	focal	6q
TCGA-09-2044	6	131935984	132212734	0.265	1	77	4.19E-58	amp	276,751	focal	6q
TCGA-09-2044	6	132213843	133819270	-0.546	1	104	1.60E-252	del	1,605,428	focal	6q
TCGA-09-2044	6	133823811	145213613	0.921	1	551	0.00E+00	amp	11,389,803	focal	6q
TCGA-09-2044	6	145852439	170734437	-1.046	5	1,308	2.61E-06	del	24,881,999	large-scale	6q
TCGA-09-2044	7	683291	6177256	-0.627	2	313	2.53E-06	del	5,493,966	focal	7p
TCGA-09-2044	7	6415990	6430883	-0.809	1	5	1.20E-04	del	14,894	focal	7p
TCGA-09-2044	7	14691290	14700210	-0.944	1	2	1.18E-02	del	8,921	focal	7p
TCGA-09-2044	7	28962766	28963852	-1.344	1	3	7.02E-12	del	1,087	focal	7p
TCGA-09-2044	7	29881881	29894137	-0.762	1	4	2.35E-04	del	12,257	focal	7p
TCGA-09-2044	7	30457332	30461172	-0.960	1	5	8.68E-09	del	3,841	focal	7p
TCGA-09-2044	7	35254717	35259643	-0.795	1	5	2.35E-08	del	4,927	focal	7p
TCGA-09-2044	7	35977238	36160920	-0.833	1	3	2.45E-05	del	183,683	focal	7p
TCGA-09-2044	7	37922154	37927258	-1.107	1	3	6.87E-05	del	5,105	focal	7p
TCGA-09-2044	7	43448613	43451193	-0.924	1	4	7.49E-03	del	2,581	focal	7p
TCGA-09-2044	7	44970524	44983034	-0.990	1	9	1.48E-11	del	12,511	focal	7p

TCGA-09-2044	7	56109701	56122751	-0.615	1	12	4.90E-09	del	13,051	focal	7p
TCGA-09-2044	7	74107882	74124328	1.247	1	3	3.69E-05	amp	16,447	focal	7q
TCGA-09-2044	7	99575359	99576114	1.383	1	3	5.92E-07	amp	756	focal	7q
TCGA-09-2044	7	100319587	100328710	-0.705	1	11	1.25E-11	del	9,124	focal	7q
TCGA-09-2044	7	103635437	103756685	-1.061	1	3	3.65E-06	del	121,249	focal	7q
TCGA-09-2044	7	121729163	121731455	-0.776	1	7	1.29E-09	del	2,293	focal	7q
TCGA-09-2044	7	126818714	127018445	-0.777	1	10	9.28E-07	del	199,732	focal	7q
TCGA-09-2044	7	128632224	128639366	-0.518	1	9	1.32E-07	del	7,143	focal	7q
TCGA-09-2044	7	142205215	142281927	-0.706	1	20	1.18E-14	del	76,713	focal	7q
TCGA-09-2044	7	143161298	143161640	-0.774	1	2	3.46E-05	del	343	focal	7q
TCGA-09-2044	7	150274811	150287552	-0.844	1	9	5.63E-08	del	12,742	focal	7q
TCGA-09-2044	7	158136357	158149889	-0.723	1	10	3.25E-06	del	13,533	focal	7q
TCGA-09-2044	8	153363	6592531	-0.805	1	201	6.45E-08	del	6,439,169	focal	8p
TCGA-09-2044	8	6770733	17146811	-1.468	5	345	7.81E-05	del	10,376,079	focal	8p
TCGA-09-2044	8	17167699	17977170	0.308	1	116	5.30E-11	amp	809,472	focal	8p
TCGA-09-2044	8	17985751	17986385	-1.075	1	2	1.00E-27	del	635	focal	8p
TCGA-09-2044	8	25953356	38912572	-1.261	4	653	1.99E-06	del	12,959,217	large-scale	8p
TCGA-09-2044	8	41670629	41674715	-0.972	1	5	7.80E-08	del	4,087	focal	8p
TCGA-09-2044	8	55533437	56529743	-0.691	1	14	6.86E-14	del	996,307	focal	8q
TCGA-09-2044	8	62707637	62719645	0.907	1	7	6.78E-73	amp	12,009	focal	8q
TCGA-09-2044	8	120497889	120500478	-0.856	1	4	7.98E-07	del	2,590	focal	8q
TCGA-09-2044	8	142273331	146250059	-1.008	1	201	0.00E+00	del	3,976,729	focal	8q
TCGA-09-2044	9	42521	15864369	-0.645	1	655	1.58E-149	del	15,821,849	large-scale	9p
TCGA-09-2044	9	21958145	22002429	-0.621	1	9	5.03E-11	del	44,285	focal	9p
TCGA-09-2044	9	85693182	138994164	-1.132	9	3,724	5.76E-09	del	53,300,983	large-scale	9q
TCGA-09-2044	9	139102329	139103179	0.560	1	3	8.85E-06	amp	851	focal	9q
TCGA-09-2044	9	139113900	140191318	-1.124	1	105	0.00E+00	del	1,077,419	focal	9q
TCGA-09-2044	10	122036	23728407	0.870	1	1,189	5.80E-226	amp	23,606,372	large-scale	10p
TCGA-09-2044	10	35936533	35970028	-0.985	1	6	1.01E-09	del	33,496	focal	10p
TCGA-09-2044	10	43011600	43016102	-1.005	1	6	2.82E-09	del	4,503	focal	10q
TCGA-09-2044	10	44787124	44816056	-0.652	1	11	3.89E-04	del	28,933	focal	10q
TCGA-09-2044	10	50613145	50636365	-0.610	1	15	3.95E-11	del	23,221	focal	10q
TCGA-09-2044	10	52059265	59794491	-1.127	2	123	3.30E-09	del	7,735,227	focal	10q
TCGA-09-2044	10	88686388	88709325	-0.599	1	10	1.35E-10	del	22,938	focal	10q
TCGA-09-2044	10	88734856	88940122	0.276	1	27	1.98E-11	amp	205,267	focal	10q

TCGA-09-2044	10	88961861	89254939	-0.739	1	8	8.92E-13	del	293,079	focal	10q
TCGA-09-2044	10	94584405	94807929	0.923	1	20	2.60E-21	amp	223,525	focal	10q
TCGA-09-2044	10	94826204	98731028	0.710	1	434	1.14E-07	amp	3,904,825	focal	10q
TCGA-09-2044	10	98750859	98754318	-0.322	1	4	4.63E-13	del	3,460	focal	10q
TCGA-09-2044	10	98756146	99508912	0.807	1	144	7.36E-08	amp	752,767	focal	10q
TCGA-09-2044	10	99629855	100001996	0.560	1	21	5.13E-10	amp	372,142	focal	10q
TCGA-09-2044	10	100133357	117694046	0.590	1	1,360	2.57E-28	amp	17,560,690	large-scale	10q
TCGA-09-2044	10	117813866	124263518	-0.897	6	411	2.84E-04	del	6,449,653	focal	10q
TCGA-09-2044	10	133619075	133891525	-0.781	1	14	1.67E-12	del	272,451	focal	10q
TCGA-09-2044	10	133994954	134028831	0.344	1	9	4.72E-06	amp	33,878	focal	10q
TCGA-09-2044	10	134038502	134593040	-0.490	1	18	1.25E-12	del	554,539	focal	10q
TCGA-09-2044	10	134601059	134604442	1.607	1	3	1.23E-07	amp	3,384	focal	10q
TCGA-09-2044	11	77269	4659421	-1.124	4	331	6.05E-08	del	4,582,153	focal	11p
TCGA-09-2044	11	12987625	12988912	-1.128	1	4	1.89E-08	del	1,288	focal	11p
TCGA-09-2044	11	20085561	20367817	-0.525	1	15	4.18E-12	del	282,257	focal	11p
TCGA-09-2044	11	34130606	34182600	-0.551	1	14	4.48E-15	del	51,995	focal	11p
TCGA-09-2044	11	36255143	36258636	1.127	1	3	3.20E-13	amp	3,494	focal	11p
TCGA-09-2044	11	45882565	45892681	-0.752	1	8	1.64E-05	del	10,117	focal	11p
TCGA-09-2044	11	46349393	46386619	-0.848	1	12	1.53E-14	del	37,227	focal	11p
TCGA-09-2044	11	56825717	56845828	-0.749	1	8	1.42E-09	del	20,112	focal	11q
TCGA-09-2044	11	66362378	66387816	-0.609	1	13	5.68E-04	del	25,439	focal	11q
TCGA-09-2044	11	66930923	67578016	-0.949	1	59	2.73E-06	del	647,094	focal	11q
TCGA-09-2044	11	67713844	70870579	-0.984	3	204	8.88E-06	del	3,156,736	focal	11q
TCGA-09-2044	11	71282192	72856989	-1.151	3	193	1.61E-08	del	1,574,798	focal	11q
TCGA-09-2044	11	74223332	74233635	-0.830	1	5	1.26E-05	del	10,304	focal	11q
TCGA-09-2044	11	78145475	84841727	-0.558	1	114	1.43E-14	del	6,696,253	focal	11q
TCGA-09-2044	11	84987239	85044914	0.507	1	9	7.07E-09	amp	57,676	focal	11q
TCGA-09-2044	11	85052378	85053031	-0.893	1	4	1.52E-06	del	654	focal	11q
TCGA-09-2044	11	91322584	104515498	-1.108	3	588	1.03E-15	del	13,192,915	focal	11q
TCGA-09-2044	11	106393889	125615752	-0.943	7	1,649	5.85E-05	del	19,221,864	large-scale	11q
TCGA-09-2044	11	125668087	133749589	-0.888	1	317	9.64E-07	del	8,081,503	focal	11q
TCGA-09-2044	11	133756991	133757777	0.313	1	2	0.00E+00	amp	787	focal	11q
TCGA-09-2044	12	78543	4751710	0.828	2	441	1.85E-04	amp	4,673,168	focal	12p
TCGA-09-2044	12	5473504	22579385	0.807	3	1,579	5.31E-10	amp	17,105,882	large-scale	12p
TCGA-09-2044	12	22588176	22669320	-1.129	1	2	5.55E-13	del	81,145	focal	12p

TCGA-09-2044	12	22687889	27799289	0.862	1	272	2.35E-84	amp	5,111,401	focal	12p
TCGA-09-2044	12	31145139	31147841	-0.690	1	6	1.44E-08	del	2,703	focal	12p
TCGA-09-2044	12	39014905	39034329	-0.484	1	6	1.90E-05	del	19,425	focal	12q
TCGA-09-2044	12	40840533	46558954	-1.055	3	289	3.47E-09	del	5,718,422	focal	12q
TCGA-09-2044	12	46656840	55351764	-1.149	3	1,653	5.91E-07	del	8,694,925	focal	12q
TCGA-09-2044	12	55395880	120257638	-0.652	1	3,953	2.61E-27	del	64,861,759	large-scale	12q
TCGA-09-2044	12	120259376	120269908	0.289	1	5	8.23E-04	amp	10,533	focal	12q
TCGA-09-2044	12	120274274	132289094	-0.908	3	819	1.83E-07	del	12,014,821	focal	12q
TCGA-09-2044	13	18152873	19254805	-0.881	3	129	5.04E-04	del	1,101,933	focal	13q
TCGA-09-2044	13	20460813	20463323	-0.972	1	3	5.32E-09	del	2,511	focal	13q
TCGA-09-2044	13	20517771	20688609	0.481	1	16	6.37E-11	amp	170,839	focal	13q
TCGA-09-2044	13	20733040	20792741	-0.550	1	11	4.27E-07	del	59,702	focal	13q
TCGA-09-2044	13	20853525	24568264	0.251	1	232	7.45E-05	amp	3,714,740	focal	13q
TCGA-09-2044	13	24641653	24643413	-1.035	1	3	6.53E-48	del	1,761	focal	13q
TCGA-09-2044	13	43440695	47792431	-1.121	4	210	1.16E-05	del	4,351,737	focal	13q
TCGA-09-2044	13	47800162	47832080	0.500	1	6	1.17E-08	amp	31,919	focal	13q
TCGA-09-2044	13	47834872	51656346	-0.608	1	264	2.47E-07	del	3,821,475	focal	13q
TCGA-09-2044	13	51730596	51763588	0.515	1	5	4.63E-07	amp	32,993	focal	13q
TCGA-09-2044	13	51786418	114107306	-0.902	3	1,480	1.06E-02	del	62,320,889	large-scale	13q
TCGA-09-2044	14	21261813	21274683	0.859	1	4	5.27E-31	amp	12,871	focal	14q
TCGA-09-2044	14	35073155	35078528	-1.026	1	7	2.96E-20	del	5,374	focal	14q
TCGA-09-2044	14	35087391	36030144	0.286	1	67	4.01E-12	amp	942,754	focal	14q
TCGA-09-2044	14	36052041	36201769	-0.894	1	6	1.22E-11	del	149,729	focal	14q
TCGA-09-2044	14	36215078	49150702	0.256	1	267	5.29E-11	amp	12,935,625	focal	14q
TCGA-09-2044	14	49155216	49171015	-0.718	1	8	4.28E-13	del	15,800	focal	14q
TCGA-09-2044	14	49183718	49881380	0.447	1	120	2.14E-10	amp	697,663	focal	14q
TCGA-09-2044	14	49894364	49952807	-0.419	1	11	1.68E-05	del	58,444	focal	14q
TCGA-09-2044	14	49956447	60031710	0.257	1	693	8.69E-09	amp	10,075,264	focal	14q
TCGA-09-2044	14	60045819	60271251	-0.524	1	13	2.26E-09	del	225,433	focal	14q
TCGA-09-2044	14	72787317	72818776	-0.453	1	22	2.49E-13	del	31,460	focal	14q
TCGA-09-2044	14	72820426	74430662	0.387	1	241	1.26E-12	amp	1,610,237	focal	14q
TCGA-09-2044	14	74434708	74457720	-0.426	1	13	8.60E-06	del	23,013	focal	14q
TCGA-09-2044	14	76860909	76867035	-0.732	1	6	2.95E-08	del	6,127	focal	14q
TCGA-09-2044	14	88014965	88021087	-0.952	1	4	1.01E-09	del	6,123	focal	14q
TCGA-09-2044	14	90762148	90895718	-0.257	1	28	6.12E-10	del	133,571	focal	14q

TCGA-09-2044	14	90920464	93257466	0.278	1	249	1.60E-13	amp	2,337,003	focal	14q
TCGA-09-2044	14	93273275	93483387	-0.703	1	9	1.35E-10	del	210,113	focal	14q
TCGA-09-2044	14	99905083	100419067	-0.421	1	19	5.56E-09	del	513,985	focal	14q
TCGA-09-2044	14	103235555	103290018	-0.447	1	20	9.03E-20	del	54,464	focal	14q
TCGA-09-2044	14	103293626	103561576	0.454	1	23	1.04E-08	amp	267,951	focal	14q
TCGA-09-2044	15	18343775	20996858	0.450	1	218	4.29E-14	amp	2,653,084	focal	15q
TCGA-09-2044	15	21019991	21063995	-0.376	1	6	2.82E-14	del	44,005	focal	15q
TCGA-09-2044	15	21198823	23032235	0.542	1	90	2.83E-14	amp	1,833,413	focal	15q
TCGA-09-2044	15	23065929	23532215	0.781	1	32	3.72E-69	amp	466,287	focal	15q
TCGA-09-2044	15	23577202	39016846	-1.035	5	927	8.62E-06	del	15,439,645	large-scale	15q
TCGA-09-2044	15	39028004	39034830	0.552	1	3	1.23E-05	amp	6,827	focal	15q
TCGA-09-2044	15	39059592	48262066	-1.252	5	1,180	3.88E-06	del	9,202,475	focal	15q
TCGA-09-2044	15	48276929	53708231	0.328	1	461	0.00E+00	amp	5,431,303	focal	15q
TCGA-09-2044	15	53716610	55000475	-2.332	1	95	0.00E+00	del	1,283,866	focal	15q
TCGA-09-2044	15	60139752	60147041	-1.915	1	2	9.17E-07	del	7,290	focal	15q
TCGA-09-2044	15	63468698	63490373	-0.905	1	10	1.09E-13	del	21,676	focal	15q
TCGA-09-2044	15	65260586	65269693	-1.025	1	4	1.19E-05	del	9,108	focal	15q
TCGA-09-2044	15	67105838	73287328	-0.899	3	564	1.81E-09	del	6,181,491	focal	15q
TCGA-09-2044	15	73328498	73339683	0.442	1	4	6.76E-08	amp	11,186	focal	15q
TCGA-09-2044	15	73344685	73455005	-0.927	1	31	2.02E-20	del	110,321	focal	15q
TCGA-09-2044	15	73718987	73819815	-0.966	1	12	1.60E-05	del	100,829	focal	15q
TCGA-09-2044	15	74417912	74421029	-1.306	1	4	1.80E-21	del	3,118	focal	15q
TCGA-09-2044	15	87967720	87974478	-0.759	1	6	4.44E-05	del	6,759	focal	15q
TCGA-09-2044	16	19753	7620522	-1.826	2	539	9.34E-22	del	7,600,770	focal	16p
TCGA-09-2044	16	7643706	20405222	2.298	5	860	3.42E-07	amp	12,761,517	large-scale	16p
TCGA-09-2044	16	20455946	32731108	-0.807	1	1,335	1.55E-155	del	12,275,163	large-scale	16p
TCGA-09-2044	16	46052198	46055273	-0.885	1	3	8.87E-06	del	3,076	focal	16q
TCGA-09-2044	16	46088780	51841242	0.480	1	284	2.96E-93	amp	5,752,463	focal	16q
TCGA-09-2044	16	51845764	76327067	-1.055	16	1,922	1.03E-03	del	24,481,304	large-scale	16q
TCGA-09-2044	16	76332859	76621722	0.260	1	13	3.16E-09	amp	288,864	focal	16q
TCGA-09-2044	16	76640050	88689624	-1.075	3	565	9.98E-07	del	12,049,575	large-scale	16q
TCGA-09-2044	17	63617	15552174	-1.300	9	1,973	7.54E-05	del	15,488,558	large-scale	17p
TCGA-09-2044	17	15581496	15870538	-0.991	2	24	3.51E-04	del	289,043	focal	17p
TCGA-09-2044	17	15892751	18733772	-1.785	3	415	4.71E-12	del	2,841,022	focal	17p
TCGA-09-2044	17	18752233	18752750	1.274	1	3	3.85E-09	amp	518	focal	17p

TCGA-09-2044	17	18755087	24073652	-1.044	3	512	2.46E-04	del	5,318,566	focal	17p
TCGA-09-2044	17	24074608	24075665	0.427	1	4	4.46E-10	amp	1,058	focal	17q
TCGA-09-2044	17	24076427	31916867	-0.897	6	819	1.61E-10	del	7,840,441	focal	17q
TCGA-09-2044	17	38073756	38089538	-0.846	1	7	7.19E-11	del	15,783	focal	17q
TCGA-09-2044	17	55240862	57495166	0.878	1	256	1.08E-10	amp	2,254,305	focal	17q
TCGA-09-2044	17	57569076	57572382	-0.322	1	5	1.48E-22	del	3,307	focal	17q
TCGA-09-2044	17	57663558	71006272	0.835	3	1,201	4.53E-07	amp	13,342,715	large-scale	17q
TCGA-09-2044	17	71078664	71139064	-0.916	1	10	2.72E-07	del	60,401	focal	17q
TCGA-09-2044	17	71579850	71596901	-0.697	1	11	9.70E-10	del	17,052	focal	17q
TCGA-09-2044	17	75724285	76674735	0.810	3	136	3.24E-04	amp	950,451	focal	17q
TCGA-09-2044	17	76778079	76783206	-1.022	1	3	2.48E-08	del	5,128	focal	17q
TCGA-09-2044	17	76794995	77816756	0.585	1	78	6.36E-05	amp	1,021,762	focal	17q
TCGA-09-2044	17	77925807	78599617	0.590	1	89	0.00E+00	amp	673,811	focal	17q
TCGA-09-2044	18	37521	76061542	-1.118	8	2,846	2.08E-07	del	76,024,022	large-scale	18q
TCGA-09-2044	19	61650	9977568	-1.317	3	1,048	4.01E-04	del	9,915,919	large-scale	19p
TCGA-09-2044	19	9985110	10105848	0.389	1	35	1.30E-17	amp	120,739	focal	19p
TCGA-09-2044	19	10107757	11180345	-1.253	3	220	3.73E-03	del	1,072,589	focal	19p
TCGA-09-2044	19	11188567	13306101	-0.745	1	381	2.52E-99	del	2,117,535	focal	19p
TCGA-09-2044	19	15330726	15352320	0.873	1	11	5.26E-32	amp	21,595	focal	19p
TCGA-09-2044	19	15368856	17024493	-0.920	3	260	1.18E-05	del	1,655,638	focal	19p
TCGA-09-2044	19	38387282	38660733	-0.408	1	19	1.27E-04	del	273,452	focal	19q
TCGA-09-2044	19	39575901	39591845	-0.718	1	7	2.17E-14	del	15,945	focal	19q
TCGA-09-2044	19	42851183	42858983	1.291	1	4	2.22E-09	amp	7,801	focal	19q
TCGA-09-2044	19	52276536	52279353	1.266	1	3	2.94E-07	amp	2,818	focal	19q
TCGA-09-2044	19	56380130	56382681	-0.995	1	5	2.03E-13	del	2,552	focal	19q
TCGA-09-2044	20	16167	3150437	0.406	1	274	2.54E-05	amp	3,134,271	focal	20p
TCGA-09-2044	20	3182291	17297817	0.596	1	606	8.52E-17	amp	14,115,527	large-scale	20p
TCGA-09-2044	20	17445691	17535633	0.629	1	6	2.19E-15	amp	89,943	focal	20p
TCGA-09-2044	20	17542719	17571604	-0.919	1	16	1.28E-23	del	28,886	focal	20p
TCGA-09-2044	20	18397471	18403669	0.835	1	4	1.24E-04	amp	6,199	focal	20p
TCGA-09-2044	20	19899459	19903932	-0.799	1	4	2.17E-28	del	4,474	focal	20p
TCGA-09-2044	20	30484707	30507487	-0.597	1	9	1.02E-04	del	22,781	focal	20q
TCGA-09-2044	20	33038593	33057789	-0.957	1	16	2.07E-19	del	19,197	focal	20q
TCGA-09-2044	20	33747544	33752081	-0.769	1	5	8.16E-10	del	4,538	focal	20q
TCGA-09-2044	20	33992300	34005524	-0.742	1	3	4.01E-04	del	13,225	focal	20q

TCGA-09-2044	20	42113174	42222385	-0.838	1	10	1.24E-15	del	109,212	focal	20q
TCGA-09-2044	20	57199425	57204154	-0.918	1	8	3.08E-05	del	4,730	focal	20q
TCGA-09-2044	20	62361731	62374925	0.639	1	5	0.00E+00	amp	13,195	focal	20q
TCGA-09-2044	21	38008287	42406905	-1.027	3	252	4.02E-05	del	4,398,619	focal	21q
TCGA-09-2044	21	42408988	42411171	1.101	1	2	1.66E-06	amp	2,184	focal	21q
TCGA-09-2044	21	42412247	46908579	-0.968	1	485	0.00E+00	del	4,496,333	focal	21q
TCGA-09-2044	22	16460832	16482175	0.860	1	6	2.03E-06	amp	21,344	focal	22q
TCGA-09-2044	22	17543638	17550934	-1.159	1	6	2.86E-26	del	7,297	focal	22q
TCGA-09-2044	22	17555041	24507682	0.445	1	801	1.78E-213	amp	6,952,642	large-scale	22q
TCGA-09-2044	22	24511336	28268781	-0.895	3	240	1.87E-05	del	3,757,446	focal	22q
TCGA-09-2044	22	28548159	37508567	-1.051	3	895	1.72E-05	del	8,960,409	large-scale	22q
TCGA-09-2044	22	37548564	37554167	0.259	1	5	5.87E-06	amp	5,604	focal	22q
TCGA-09-2044	22	37592218	49563122	-1.081	3	960	3.88E-11	del	11,970,905	large-scale	22q
TCGA-09-2044	X	2710005	75359367	-1.213	15	3,474	3.29E-06	del	72,649,363	large-scale	Xp
TCGA-09-2044	X	90563914	96389272	-1.261	3	79	2.02E-07	del	5,825,359	focal	Xq
TCGA-09-2044	X	96489685	96740797	0.445	1	5	4.07E-10	amp	251,113	focal	Xq
TCGA-09-2044	X	97048448	103050664	-0.643	1	306	2.90E-124	del	6,002,217	focal	Xq
TCGA-09-2044	X	106706021	106758371	-0.531	1	7	1.17E-05	del	52,351	focal	Xq
TCGA-09-2044	X	107862356	107865841	-1.237	1	3	9.91E-10	del	3,486	focal	Xq
TCGA-09-2044	X	109328262	154001469	-0.838	3	1,919	3.28E-03	del	44,673,208	large-scale	Xq
TCGA-09-2044	X	154094972	154427809	0.579	1	24	0.00E+00	amp	332,838	focal	Xq
TCGA-09-2045	1	59245	11660098	0.633	2	818	2.96E-11	amp	11,600,854	focal	1p
TCGA-09-2045	1	36323334	36538975	0.606	1	31	6.00E-13	amp	215,642	focal	1p
TCGA-09-2045	1	38020670	38061883	0.567	1	14	1.08E-07	amp	41,214	focal	1p
TCGA-09-2045	1	40539373	40552351	0.653	1	15	1.46E-10	amp	12,979	focal	1p
TCGA-09-2045	1	43511155	43603722	0.732	3	35	1.70E-03	amp	92,568	focal	1p
TCGA-09-2045	1	43690462	43829170	0.717	1	8	1.18E-22	amp	138,709	focal	1p
TCGA-09-2045	1	52596490	52596757	1.767	1	2	8.48E-47	amp	268	focal	1p
TCGA-09-2045	1	90950620	91131075	0.613	1	5	4.33E-47	amp	180,456	focal	1p
TCGA-09-2045	1	110404834	110555645	0.692	1	16	3.96E-24	amp	150,812	focal	1p
TCGA-09-2045	1	142534679	146048043	0.562	1	284	1.19E-56	amp	3,513,365	focal	1q
TCGA-09-2045	1	148022225	199347905	0.911	11	4,567	8.49E-05	amp	51,325,681	large-scale	1q
TCGA-09-2045	1	199549180	201722354	0.866	3	335	2.74E-05	amp	2,173,175	focal	1q
TCGA-09-2045	1	201739292	247177320	0.905	10	3,100	6.50E-11	amp	45,438,029	large-scale	1q
TCGA-09-2045	2	31456	9451026	0.890	1	231	8.58E-07	amp	9,419,571	focal	2p

TCGA-09-2045	2	9460800	55515740	1.001	19	2,705	2.53E-05	amp	46,054,941	large-scale	2p
TCGA-09-2045	2	66901850	67484839	-0.524	1	8	4.77E-07	del	582,990	focal	2p
TCGA-09-2045	2	96061711	96163403	0.592	1	8	2.45E-35	amp	101,693	focal	2q
TCGA-09-2045	2	113656431	113720671	0.471	1	21	3.84E-16	amp	64,241	focal	2q
TCGA-09-2045	2	122202291	122209577	0.566	1	5	1.95E-03	amp	7,287	focal	2q
TCGA-09-2045	2	131950193	132004733	0.526	1	15	3.93E-21	amp	54,541	focal	2q
TCGA-09-2045	2	152435235	152441127	0.984	1	3	2.26E-14	amp	5,893	focal	2q
TCGA-09-2045	2	172650746	172673831	0.500	1	8	2.90E-10	amp	23,086	focal	2q
TCGA-09-2045	2	173831639	173939992	0.403	1	14	1.09E-10	amp	108,354	focal	2q
TCGA-09-2045	2	176565166	176762711	0.378	1	29	5.33E-30	amp	197,546	focal	2q
TCGA-09-2045	2	182690170	182837183	0.318	1	16	1.40E-20	amp	147,014	focal	2q
TCGA-09-2045	2	203086661	203093035	0.631	1	4	7.85E-07	amp	6,375	focal	2q
TCGA-09-2045	2	204000075	204028269	-0.603	1	15	4.31E-14	del	28,195	focal	2q
TCGA-09-2045	2	218844230	218960373	0.761	1	33	8.46E-70	amp	116,144	focal	2q
TCGA-09-2045	2	241112001	241117366	-0.893	1	5	2.33E-08	del	5,366	focal	2q
TCGA-09-2045	3	336426	12952565	0.103	1	720	4.72E-23	neutral	12,616,140	focal	3p
TCGA-09-2045	3	13069361	13334181	1.806	1	2	4.72E-25	amp	264,821	focal	3p
TCGA-09-2045	3	13514981	13587901	0.485	1	6	9.56E-08	amp	72,921	focal	3p
TCGA-09-2045	3	13624561	13645632	-0.471	1	8	3.00E-55	del	21,072	focal	3p
TCGA-09-2045	3	49113721	61709519	0.566	1	1,329	0.00E+00	amp	12,595,799	focal	3p
TCGA-09-2045	3	122883130	122932269	0.433	1	14	5.26E-15	amp	49,140	focal	3q
TCGA-09-2045	3	124111639	124130490	0.516	1	12	6.96E-10	amp	18,852	focal	3q
TCGA-09-2045	3	127120350	127173521	0.452	1	12	4.82E-19	amp	53,172	focal	3q
TCGA-09-2045	3	127553319	127553915	1.235	1	2	2.22E-27	amp	597	focal	3q
TCGA-09-2045	3	133870274	133887686	-0.567	1	11	4.76E-10	del	17,413	focal	3q
TCGA-09-2045	3	139980257	140245646	0.342	1	14	1.03E-06	amp	265,390	focal	3q
TCGA-09-2045	3	140656117	141667991	0.460	1	21	2.90E-21	amp	1,011,875	focal	3q
TCGA-09-2045	3	152934477	153540915	0.352	1	17	4.78E-17	amp	606,439	focal	3q
TCGA-09-2045	3	160922118	196986720	0.758	5	1,709	8.68E-04	amp	36,064,603	large-scale	3q
TCGA-09-2045	3	197055584	199331572	0.770	3	278	7.21E-09	amp	2,275,989	focal	3q
TCGA-09-2045	4	1640094	1889581	0.660	1	31	2.47E-27	amp	249,488	focal	4p
TCGA-09-2045	4	9080603	9321434	0.479	1	17	8.33E-12	amp	240,832	focal	4p
TCGA-09-2045	4	41442889	41538737	0.640	1	4	3.47E-12	amp	95,849	focal	4p
TCGA-09-2045	4	48180851	48190796	0.645	1	6	1.95E-11	amp	9,946	focal	4p
TCGA-09-2045	4	72106869	72111178	-0.693	1	4	2.00E-06	del	4,310	focal	4q

TCGA-09-2045	4	74937871	74955017	0.330	1	4	4.26E-03	amp	17,147	focal	4q
TCGA-09-2045	4	77264788	77272590	-0.738	1	4	5.53E-07	del	7,803	focal	4q
TCGA-09-2045	4	111759159	112001117	0.559	1	6	3.14E-07	amp	241,959	focal	4q
TCGA-09-2045	4	114190280	119620856	-1.016	1	137	1.04E-86	del	5,430,577	focal	4q
TCGA-09-2045	4	119884525	191183961	-1.108	3	2,259	2.03E-08	del	71,299,437	large-scale	4q
TCGA-09-2045	5	111303	15668986	0.808	5	606	2.30E-03	amp	15,557,684	large-scale	5p
TCGA-09-2045	5	50715172	51262980	0.391	1	7	4.97E-09	amp	547,809	focal	5q
TCGA-09-2045	5	53850900	53851027	0.996	1	2	1.93E-11	amp	128	focal	5q
TCGA-09-2045	5	56188147	137794937	-1.283	5	3,324	1.16E-07	del	81,606,791	large-scale	5q
TCGA-09-2045	5	137837826	147574564	-1.300	5	806	2.87E-04	del	9,736,739	focal	5q
TCGA-09-2045	5	150492206	150507603	0.566	1	9	4.85E-08	amp	15,398	focal	5q
TCGA-09-2045	5	176228345	176230039	-1.262	1	2	6.71E-07	del	1,695	focal	5q
TCGA-09-2045	5	178491802	178518271	0.846	1	6	3.42E-04	amp	26,470	focal	5q
TCGA-09-2045	6	50850	7171640	0.041	1	238	4.13E-05	neutral	7,120,791	focal	6p
TCGA-09-2045	6	7174150	7185633	0.662	1	6	1.52E-11	amp	11,484	focal	6p
TCGA-09-2045	6	7538917	7554014	-0.459	1	7	7.04E-05	del	15,098	focal	6p
TCGA-09-2045	6	14777029	17399813	0.593	1	60	5.48E-39	amp	2,622,785	focal	6p
TCGA-09-2045	6	31936872	31940337	1.202	1	4	3.38E-10	amp	3,466	focal	6p
TCGA-09-2045	6	33481882	33493770	0.823	1	10	1.20E-09	amp	11,889	focal	6p
TCGA-09-2045	6	36444577	36467435	0.671	1	5	4.07E-06	amp	22,859	focal	6p
TCGA-09-2045	6	37575521	37721624	0.452	1	8	2.78E-12	amp	146,104	focal	6p
TCGA-09-2045	6	39132074	39141866	0.666	1	4	6.03E-144	amp	9,793	focal	6p
TCGA-09-2045	6	84992767	108014853	-0.966	1	746	1.01E-07	del	23,022,087	large-scale	6q
TCGA-09-2045	6	108148438	170734450	-1.079	9	3,061	8.19E-06	del	62,586,013	large-scale	6q
TCGA-09-2045	7	54413	4765244	-0.656	1	167	1.43E-09	del	4,710,832	focal	7p
TCGA-09-2045	7	4791150	4792428	1.312	1	3	3.73E-22	amp	1,279	focal	7p
TCGA-09-2045	7	4866004	5322117	-0.716	1	36	8.04E-10	del	456,114	focal	7p
TCGA-09-2045	7	5628907	34159060	-1.415	5	1,259	1.40E-06	del	28,530,154	large-scale	7p
TCGA-09-2045	7	34944055	34964096	-0.457	1	10	8.04E-07	del	20,042	focal	7p
TCGA-09-2045	7	54604170	54787507	0.679	1	4	1.55E-30	amp	183,338	focal	7p
TCGA-09-2045	7	54790916	54972910	-0.356	1	6	9.43E-07	del	181,995	focal	7p
TCGA-09-2045	7	56123990	56211494	0.620	1	9	3.82E-05	amp	87,505	focal	7p
TCGA-09-2045	7	62553907	62763961	1.237	1	7	4.30E-16	amp	210,055	focal	7q
TCGA-09-2045	7	72321241	72360580	0.818	1	13	2.78E-96	amp	39,340	focal	7q
TCGA-09-2045	7	93862167	98999270	0.718	3	415	1.37E-09	amp	5,137,104	focal	7q

TCGA-09-2045	7	99055022	99098222	0.473	1	11	1.27E-10	amp	43,201	focal	7q
TCGA-09-2045	7	99115279	158595177	0.910	15	3,859	7.40E-05	amp	59,479,899	large-scale	7q
TCGA-09-2045	8	1821166	1833933	-0.776	1	5	3.74E-24	del	12,768	focal	8p
TCGA-09-2045	8	77678172	86743348	-0.979	1	213	1.56E-180	del	9,065,177	focal	8q
TCGA-09-2045	8	92155208	92166164	-0.879	1	5	1.02E-52	del	10,957	focal	8q
TCGA-09-2045	8	104524153	146250061	0.953	12	1,621	2.12E-05	amp	41,725,909	large-scale	8q
TCGA-09-2045	9	42515	37736370	0.828	7	1,712	2.01E-06	amp	37,693,856	large-scale	9p
TCGA-09-2045	9	99814564	100005251	0.485	1	28	3.77E-24	amp	190,688	focal	9q
TCGA-09-2045	9	113399395	113451544	0.620	1	4	1.64E-04	amp	52,150	focal	9q
TCGA-09-2045	9	122663122	122727924	0.569	1	18	1.32E-13	amp	64,803	focal	9q
TCGA-09-2045	9	124655962	124657705	0.798	1	4	1.03E-09	amp	1,744	focal	9q
TCGA-09-2045	9	125164917	125176562	0.480	1	7	2.64E-05	amp	11,646	focal	9q
TCGA-09-2045	9	125816048	125834432	1.144	2	5	5.27E-03	amp	18,385	focal	9q
TCGA-09-2045	9	126609885	126678898	0.518	1	11	4.97E-10	amp	69,014	focal	9q
TCGA-09-2045	9	128492915	130115720	1.100	1	296	4.53E-284	amp	1,622,806	focal	9q
TCGA-09-2045	9	133383528	133390201	1.116	1	5	5.60E-10	amp	6,674	focal	9q
TCGA-09-2045	9	134000031	134104267	0.671	1	6	1.15E-03	amp	104,237	focal	9q
TCGA-09-2045	9	135900271	136433372	0.522	1	18	2.12E-08	amp	533,102	focal	9q
TCGA-09-2045	9	136830050	139591643	1.023	2	209	1.39E-07	amp	2,761,594	focal	9q
TCGA-09-2045	10	83131	84517	-0.927	1	3	1.97E-29	del	1,387	focal	10p
TCGA-09-2045	10	116244	3131410	0.792	2	126	1.51E-07	amp	3,015,167	focal	10p
TCGA-09-2045	10	3141425	11247348	0.754	3	356	8.50E-11	amp	8,105,924	focal	10p
TCGA-09-2045	10	17315508	17317781	0.901	1	4	3.17E-09	amp	2,274	focal	10p
TCGA-09-2045	10	50493986	50503436	0.659	1	6	1.46E-14	amp	9,451	focal	10q
TCGA-09-2045	10	73007656	73805460	0.902	2	102	6.09E-07	amp	797,805	focal	10q
TCGA-09-2045	10	75146855	75346142	0.475	1	88	9.42E-19	amp	199,288	focal	10q
TCGA-09-2045	10	75630483	75744370	-0.551	1	3	4.52E-05	del	113,888	focal	10q
TCGA-09-2045	10	77465638	77488270	-0.944	1	3	2.73E-14	del	22,633	focal	10q
TCGA-09-2045	10	80706848	80742325	0.706	2	20	6.20E-07	amp	35,478	focal	10q
TCGA-09-2045	10	80778767	113248458	-0.822	5	2,248	4.02E-05	del	32,469,692	large-scale	10q
TCGA-09-2045	10	118881656	118887399	0.773	1	4	2.42E-05	amp	5,744	focal	10q
TCGA-09-2045	10	123837981	123975786	0.581	1	10	2.49E-07	amp	137,806	focal	10q
TCGA-09-2045	11	77127	16161934	-1.179	7	1,195	4.73E-04	del	16,084,808	large-scale	11p
TCGA-09-2045	11	46278170	46345759	0.975	1	6	5.10E-07	amp	67,590	focal	11p
TCGA-09-2045	11	47549556	47562368	0.716	1	9	7.52E-16	amp	12,813	focal	11p

TCGA-09-2045	11	61047043	72214829	0.832	5	1,653	2.42E-04	amp	11,167,787	focal	11q
TCGA-09-2045	11	111294841	111322752	0.641	1	5	1.54E-09	amp	27,912	focal	11q
TCGA-09-2045	11	129846277	130165200	1.001	1	4	1.20E-07	amp	318,924	focal	11q
TCGA-09-2045	12	78534	189118	0.496	1	18	4.58E-08	amp	110,585	focal	12p
TCGA-09-2045	12	2840617	2864667	0.796	1	8	1.35E-12	amp	24,051	focal	12p
TCGA-09-2045	12	3791441	3808326	-0.945	1	5	1.55E-14	del	16,886	focal	12p
TCGA-09-2045	12	6293005	6925129	0.941	6	235	1.54E-07	amp	632,125	focal	12p
TCGA-09-2045	12	7693290	7838975	0.505	1	23	3.07E-29	amp	145,686	focal	12p
TCGA-09-2045	12	19351683	19366457	-0.536	1	4	8.40E-04	del	14,775	focal	12p
TCGA-09-2045	12	45041063	45051149	0.552	1	9	3.93E-05	amp	10,087	focal	12q
TCGA-09-2045	12	46544959	48634149	-0.635	1	392	5.50E-10	del	2,089,191	focal	12q
TCGA-09-2045	12	48653163	48738774	-0.730	1	19	1.59E-08	del	85,612	focal	12q
TCGA-09-2045	12	48776808	49922172	-0.749	1	149	0.00E+00	del	1,145,365	focal	12q
TCGA-09-2045	12	49925941	53264272	0.467	2	684	2.95E-05	amp	3,338,332	focal	12q
TCGA-09-2045	12	53795686	53809764	-0.778	1	5	3.17E-08	del	14,079	focal	12q
TCGA-09-2045	12	54382834	54407158	0.700	1	14	1.52E-10	amp	24,325	focal	12q
TCGA-09-2045	12	55399139	55404471	-0.584	1	3	1.27E-11	del	5,333	focal	12q
TCGA-09-2045	12	55414157	56621840	0.338	1	355	2.37E-192	amp	1,207,684	focal	12q
TCGA-09-2045	12	87020674	87054461	-0.634	1	13	1.10E-154	del	33,788	focal	12q
TCGA-09-2045	12	87057370	124007116	0.741	2	3,047	1.82E-08	amp	36,949,747	large-scale	12q
TCGA-09-2045	13	18138553	19651227	-0.097	1	174	3.73E-06	neutral	1,512,675	focal	13q
TCGA-09-2045	13	19660964	19661401	1.143	1	2	4.00E-08	amp	438	focal	13q
TCGA-09-2045	13	37059912	37064210	-0.628	1	3	2.25E-02	del	4,299	focal	13q
TCGA-09-2045	13	52196065	52318235	0.478	1	9	8.07E-12	amp	122,171	focal	13q
TCGA-09-2045	13	88811369	102516054	0.437	1	562	1.05E-116	amp	13,704,686	focal	13q
TCGA-09-2045	13	109909021	109928267	0.595	1	6	3.42E-05	amp	19,247	focal	13q
TCGA-09-2045	14	18184367	29264351	0.171	1	1,034	8.03E-28	neutral	11,079,985	focal	14q
TCGA-09-2045	14	30119942	30169356	-0.740	1	16	2.25E-20	del	49,415	focal	14q
TCGA-09-2045	14	59000178	59000635	0.649	1	3	4.61E-05	amp	458	focal	14q
TCGA-09-2045	14	64268496	64290004	0.523	1	8	5.36E-07	amp	21,509	focal	14q
TCGA-09-2045	14	69416171	69422086	0.820	1	3	7.78E-06	amp	5,916	focal	14q
TCGA-09-2045	14	75690393	100576083	0.885	5	1,307	6.68E-05	amp	24,885,691	large-scale	14q
TCGA-09-2045	14	100583953	106353790	0.968	7	521	6.54E-07	amp	5,769,838	focal	14q
TCGA-09-2045	15	27177906	27193353	0.817	1	4	1.87E-28	amp	15,448	focal	15q
TCGA-09-2045	15	39474284	39657299	0.590	1	56	2.07E-46	amp	183,016	focal	15q

TCGA-09-2045	15	69190508	69220849	0.747	1	3	1.31E-10	amp	30,342	focal	15q
TCGA-09-2045	15	87215598	87253947	0.819	1	13	1.07E-22	amp	38,350	focal	15q
TCGA-09-2045	16	19752	17359309	-0.645	1	1,032	0.00E+00	del	17,339,558	large-scale	16p
TCGA-09-2045	16	22058934	31984732	0.592	2	1,060	1.98E-30	amp	9,925,799	large-scale	16p
TCGA-09-2045	16	32070970	32090209	-0.479	1	11	2.91E-09	del	19,240	focal	16p
TCGA-09-2045	16	56290145	56296246	-0.681	1	4	2.90E-08	del	6,102	focal	16q
TCGA-09-2045	16	88494487	88690152	-0.678	1	36	0.00E+00	del	195,666	focal	16q
TCGA-09-2045	17	69378	3723342	-0.569	1	392	1.41E-04	del	3,653,965	focal	17p
TCGA-09-2045	17	3748013	7701034	-0.562	1	779	7.67E-10	del	3,953,022	focal	17p
TCGA-09-2045	17	7702100	7702622	1.199	1	2	4.77E-31	amp	523	focal	17p
TCGA-09-2045	17	7703501	31091536	-1.461	4	2,354	1.15E-10	del	23,388,036	large-scale	17p
TCGA-09-2045	17	31129903	31955058	-0.738	1	97	1.31E-06	del	825,156	focal	17q
TCGA-09-2045	17	31967752	35151983	-0.641	1	394	6.53E-06	del	3,184,232	focal	17q
TCGA-09-2045	17	35175505	37926468	-1.431	3	578	4.12E-10	del	2,750,964	focal	17q
TCGA-09-2045	17	37939056	37944179	0.498	1	4	1.13E-10	amp	5,124	focal	17q
TCGA-09-2045	17	37946388	38054015	-0.695	1	42	2.76E-05	del	107,628	focal	17q
TCGA-09-2045	17	38070939	43413440	-0.633	1	776	9.75E-47	del	5,342,502	focal	17q
TCGA-09-2045	17	44010559	44064828	0.917	1	14	4.16E-13	amp	54,270	focal	17q
TCGA-09-2045	17	44348394	78636125	0.814	4	3,301	4.56E-21	amp	34,287,732	large-scale	17q
TCGA-09-2045	18	1719856	1720086	0.556	1	2	1.95E-07	amp	231	focal	18p
TCGA-09-2045	18	19506225	19506528	2.038	1	2	5.84E-32	amp	304	focal	18q
TCGA-09-2045	18	27765212	27852885	0.485	1	7	1.39E-05	amp	87,674	focal	18q
TCGA-09-2045	18	46956710	47392925	0.491	1	5	4.14E-14	amp	436,216	focal	18q
TCGA-09-2045	18	58176374	58186822	0.538	1	5	2.58E-04	amp	10,449	focal	18q
TCGA-09-2045	18	75897621	75903054	1.087	1	4	1.66E-05	amp	5,434	focal	18q
TCGA-09-2045	19	61649	4278094	-0.483	1	236	2.24E-06	del	4,216,446	focal	19p
TCGA-09-2045	19	4304992	4306047	1.234	1	3	1.73E-11	amp	1,056	focal	19p
TCGA-09-2045	19	4313648	4880134	-0.434	1	55	2.36E-04	del	566,487	focal	19p
TCGA-09-2045	19	4881734	4905404	0.289	1	6	1.90E-06	amp	23,671	focal	19p
TCGA-09-2045	19	4905737	7476842	-0.647	1	303	3.75E-259	del	2,571,106	focal	19p
TCGA-09-2045	19	7490059	9937929	0.326	1	409	5.30E-13	amp	2,447,871	focal	19p
TCGA-09-2045	19	9939474	9948194	-0.327	1	9	3.17E-14	del	8,721	focal	19p
TCGA-09-2045	19	9948808	56154153	0.812	5	5,384	5.48E-09	amp	46,205,346	large-scale	19q
TCGA-09-2045	19	56156721	56177333	-0.516	1	8	4.69E-24	del	20,613	focal	19q
TCGA-09-2045	19	59401945	59412970	1.031	1	4	7.30E-05	amp	11,026	focal	19q

TCGA-09-2045	20	16170	3572730	0.157	1	365	2.71E-05	neutral	3,556,561	focal	20p
TCGA-09-2045	20	3575393	3622252	0.586	1	14	6.18E-05	amp	46,860	focal	20p
TCGA-09-2045	20	3670869	3794450	0.631	1	37	6.27E-46	amp	123,582	focal	20p
TCGA-09-2045	20	13884675	13980472	0.432	1	6	2.68E-05	amp	95,798	focal	20p
TCGA-09-2045	20	18396042	18401975	-0.426	1	4	6.11E-41	del	5,934	focal	20p
TCGA-09-2045	20	48174875	48193439	0.797	1	5	6.51E-06	amp	18,565	focal	20q
TCGA-09-2045	20	55346688	55348508	1.641	1	3	2.52E-16	amp	1,821	focal	20q
TCGA-09-2045	20	59882121	59942463	-0.553	1	9	6.76E-08	del	60,343	focal	20q
TCGA-09-2045	20	60005894	62374901	0.317	1	201	0.00E+00	amp	2,369,008	focal	20q
TCGA-09-2045	21	44380388	44389098	-0.430	1	5	1.67E-09	del	8,711	focal	21q
TCGA-09-2045	21	44475576	44581894	1.011	1	11	2.97E-15	amp	106,319	focal	21q
TCGA-09-2045	22	14456166	26645041	0.173	1	1,162	1.82E-33	neutral	12,188,876	large-scale	22q
TCGA-09-2045	22	27413840	27743872	-0.715	1	26	7.23E-42	del	330,033	focal	22q
TCGA-09-2045	22	33990548	36296169	-0.710	1	255	2.64E-09	del	2,305,622	focal	22q
TCGA-09-2045	22	36297737	36349168	0.520	1	4	6.52E-06	amp	51,432	focal	22q
TCGA-09-2045	22	36351709	49302660	-1.422	3	1,055	1.52E-10	del	12,950,952	large-scale	22q
TCGA-09-2045	22	49306769	49307412	0.895	1	3	4.18E-12	amp	644	focal	22q
TCGA-09-2045	22	49308965	49563156	-0.841	1	22	0.00E+00	del	254,192	focal	22q
TCGA-09-2045	X	2846114	2883389	0.552	1	12	4.73E-17	amp	37,276	focal	Xp
TCGA-09-2045	X	3645194	3645535	0.603	1	3	5.03E-04	amp	342	focal	Xp
TCGA-09-2045	X	18911776	18923976	0.641	1	4	5.63E-09	amp	12,201	focal	Xp
TCGA-09-2045	X	39816546	39821960	0.728	1	7	2.99E-10	amp	5,415	focal	Xp
TCGA-09-2045	X	43400472	43892939	0.508	1	33	6.33E-15	amp	492,468	focal	Xp
TCGA-09-2045	X	47854174	47864290	0.712	1	7	9.12E-07	amp	10,117	focal	Xp
TCGA-09-2045	X	48561575	48636359	0.931	1	10	3.16E-46	amp	74,785	focal	Xp
TCGA-09-2045	X	72984308	72987435	-0.877	1	5	3.08E-13	del	3,128	focal	Xq
TCGA-09-2045	X	100416667	100434359	0.405	1	12	1.49E-10	amp	17,693	focal	Xq
TCGA-09-2045	X	103381458	103385374	0.523	1	4	3.25E-07	amp	3,917	focal	Xq
TCGA-09-2045	X	108559997	129000678	-1.097	3	781	3.95E-08	del	20,440,682	large-scale	Xq
TCGA-09-2045	X	129036153	135156031	-0.864	1	345	1.51E-09	del	6,119,879	focal	Xq
TCGA-09-2045	X	135218492	152854113	-0.788	1	583	5.66E-29	del	17,635,622	focal	Xq
TCGA-09-2045	X	152861465	152862227	1.481	1	2	9.52E-11	amp	763	focal	Xq
TCGA-09-2045	X	152869915	153240956	-0.497	1	49	2.29E-05	del	371,042	focal	Xq
TCGA-09-2045	X	153243020	153245504	0.502	1	4	1.57E-04	amp	2,485	focal	Xq
TCGA-09-2045	X	153245726	153744386	-0.594	4	92	5.21E-07	del	498,661	focal	Xq

TCGA-09-2045	X	153781256	154427833	-0.881	1	60	0.00E+00	del	646,578	focal	Xq
TCGA-09-2049	1	59244	6509248	-0.980	5	282	1.53E-05	del	6,450,005	focal	1p
TCGA-09-2049	1	6557231	6611166	-0.594	1	19	2.21E-09	del	53,936	focal	1p
TCGA-09-2049	1	6633622	9338958	-0.577	1	169	7.14E-62	del	2,705,337	focal	1p
TCGA-09-2049	1	11256127	11497956	0.318	1	10	1.86E-02	amp	241,830	focal	1p
TCGA-09-2049	1	15829281	23948883	-0.811	5	958	6.45E-05	del	8,119,603	focal	1p
TCGA-09-2049	1	23949911	23950145	0.874	1	2	7.58E-04	amp	235	focal	1p
TCGA-09-2049	1	23951450	27091385	-1.125	9	405	2.16E-04	del	3,139,936	focal	1p
TCGA-09-2049	1	27092394	27093222	1.565	1	2	2.79E-18	amp	829	focal	1p
TCGA-09-2049	1	27096295	33825232	-0.504	1	721	2.72E-50	del	6,728,938	focal	1p
TCGA-09-2049	1	35608554	35646041	-0.448	1	17	1.47E-08	del	37,488	focal	1p
TCGA-09-2049	1	36153451	36157668	0.496	1	5	1.50E-03	amp	4,218	focal	1p
TCGA-09-2049	1	36387486	36411441	1.075	1	5	2.05E-17	amp	23,956	focal	1p
TCGA-09-2049	1	36717504	50773517	0.481	1	1,301	1.65E-104	amp	14,056,014	focal	1p
TCGA-09-2049	1	52158072	52279697	0.288	1	12	1.52E-10	amp	121,626	focal	1p
TCGA-09-2049	1	53318942	53331714	-0.841	1	8	2.00E-17	del	12,773	focal	1p
TCGA-09-2049	1	56445815	66772475	-0.588	3	506	3.85E-75	del	10,326,661	focal	1p
TCGA-09-2049	1	91745933	91758241	0.184	1	9	1.39E-06	neutral	12,309	focal	1p
TCGA-09-2049	1	91762143	109420056	-0.284	1	844	0.00E+00	del	17,657,914	focal	1p
TCGA-09-2049	1	121007871	142220354	-0.625	1	29	4.50E-55	del	21,212,484	focal	1q
TCGA-09-2049	1	142511853	146471143	1.316	7	316	3.36E-07	amp	3,959,291	focal	1q
TCGA-09-2049	1	146559958	152946909	1.110	2	985	5.66E-05	amp	6,386,952	focal	1q
TCGA-09-2049	1	153010987	153299774	0.954	1	69	4.87E-09	amp	288,788	focal	1q
TCGA-09-2049	1	153307924	184540420	0.571	1	3,006	1.57E-87	amp	31,232,497	large-scale	1q
TCGA-09-2049	1	184542041	184542901	-0.559	1	2	1.63E-16	del	861	focal	1q
TCGA-09-2049	1	184543189	199389534	0.579	2	593	5.85E-09	amp	14,846,346	focal	1q
TCGA-09-2049	1	199457159	236722329	0.927	9	2,927	7.72E-10	amp	37,265,171	large-scale	1q
TCGA-09-2049	2	31460	8739747	0.433	1	160	2.54E-11	amp	8,708,288	focal	2p
TCGA-09-2049	2	8870710	19977157	0.384	1	462	7.11E-18	amp	11,106,448	focal	2p
TCGA-09-2049	2	19993453	20011389	-0.312	1	11	7.42E-13	del	17,937	focal	2p
TCGA-09-2049	2	20014605	24297107	0.315	1	175	1.75E-03	amp	4,282,503	focal	2p
TCGA-09-2049	2	24337363	27599566	0.275	1	512	4.09E-162	amp	3,262,204	focal	2p
TCGA-09-2049	2	37215977	37283388	0.308	1	19	1.95E-09	amp	67,412	focal	2p
TCGA-09-2049	2	61964085	61969102	1.448	1	4	1.05E-32	amp	5,018	focal	2p
TCGA-09-2049	2	69557438	69563254	-0.842	1	4	7.17E-08	del	5,817	focal	2p

TCGA-09-2049	2	71060351	71230348	0.286	1	37	9.00E-15	amp	169,998	focal	2p
TCGA-09-2049	2	71561429	72064743	0.147	1	49	3.44E-14	neutral	503,315	focal	2p
TCGA-09-2049	2	72212988	72971941	-0.299	1	29	3.73E-18	del	758,954	focal	2p
TCGA-09-2049	2	73014361	73079523	0.616	1	6	4.85E-10	amp	65,163	focal	2p
TCGA-09-2049	2	85572182	85748153	0.761	2	48	3.01E-03	amp	175,972	focal	2p
TCGA-09-2049	2	85835380	87646560	0.312	1	188	2.69E-60	amp	1,811,181	focal	2p
TCGA-09-2049	2	91042539	91236415	1.000	1	11	6.93E-18	amp	193,877	focal	2p
TCGA-09-2049	2	96144269	96164736	0.486	1	9	3.64E-16	amp	20,468	focal	2q
TCGA-09-2049	2	100915711	108759919	-0.592	1	409	8.20E-10	del	7,844,209	focal	2q
TCGA-09-2049	2	108764102	108764951	0.571	1	2	3.29E-71	amp	850	focal	2q
TCGA-09-2049	2	108765392	146668344	-0.492	1	1,482	0.00E+00	del	37,902,953	large-scale	2q
TCGA-09-2049	2	147061785	204011004	1.109	9	3,455	2.55E-08	amp	56,949,220	large-scale	2q
TCGA-09-2049	2	204027328	219857529	1.058	5	1,054	1.00E-08	amp	15,830,202	focal	2q
TCGA-09-2049	2	219947126	242709744	0.980	7	1,514	7.77E-06	amp	22,762,619	focal	2q
TCGA-09-2049	3	336403	10954840	-0.643	1	544	8.92E-26	del	10,618,438	focal	3p
TCGA-09-2049	3	11250866	29504824	-0.727	1	788	9.68E-174	del	18,253,959	focal	3p
TCGA-09-2049	3	37213169	37267810	0.326	1	3	1.12E-01	amp	54,642	focal	3p
TCGA-09-2049	3	38055638	38080257	0.393	1	6	3.32E-22	amp	24,620	focal	3p
TCGA-09-2049	3	38100603	38112250	-0.718	1	9	1.27E-08	del	11,648	focal	3p
TCGA-09-2049	3	46849352	46910364	0.463	1	6	5.63E-11	amp	61,013	focal	3p
TCGA-09-2049	3	46912095	47262601	-0.319	1	57	1.54E-09	del	350,507	focal	3p
TCGA-09-2049	3	47263748	47289966	0.294	1	9	1.86E-03	amp	26,219	focal	3p
TCGA-09-2049	3	47428587	47438837	-0.832	1	8	1.55E-11	del	10,251	focal	3p
TCGA-09-2049	3	48633927	49922735	-1.525	1	328	5.01E-11	del	1,288,809	focal	3p
TCGA-09-2049	3	49923135	49923854	0.437	1	2	5.41E-24	amp	720	focal	3p
TCGA-09-2049	3	49925582	53188464	-1.234	8	623	1.61E-03	del	3,262,883	focal	3p
TCGA-09-2049	3	53234745	58235356	-0.823	3	347	5.89E-07	del	5,000,612	focal	3p
TCGA-09-2049	3	58326576	72979832	-0.724	1	433	2.85E-05	del	14,653,257	focal	3p
TCGA-09-2049	3	73060896	89988382	-0.618	2	256	4.53E-31	del	16,927,487	focal	3p
TCGA-09-2049	3	112313490	123477207	0.831	3	687	7.67E-08	amp	11,163,718	focal	3q
TCGA-09-2049	3	123651015	123697872	-0.146	1	8	2.14E-06	neutral	46,858	focal	3q
TCGA-09-2049	3	123729737	197075342	0.582	4	4,071	4.70E-15	amp	73,345,606	large-scale	3q
TCGA-09-2049	3	197094424	199321383	0.661	1	270	8.72E-13	amp	2,226,960	focal	3q
TCGA-09-2049	4	43221	897328	-1.224	3	90	4.49E-10	del	854,108	focal	4p
TCGA-09-2049	4	931854	941568	0.312	1	9	1.82E-06	amp	9,715	focal	4p

TCGA-09-2049	4	941829	975134	-0.953	1	4	1.90E-06	del	33,306	focal	4p
TCGA-09-2049	4	1151229	8466834	-0.580	1	576	2.55E-04	del	7,315,606	focal	4p
TCGA-09-2049	4	8523499	8970330	-0.493	1	15	1.52E-03	del	446,832	focal	4p
TCGA-09-2049	4	9014114	56141714	-1.074	3	1,461	4.87E-10	del	47,127,601	large-scale	4p
TCGA-09-2049	4	56419125	151380237	-0.836	7	3,763	5.28E-09	del	94,961,113	large-scale	4q
TCGA-09-2049	4	151380924	151388892	0.251	1	3	1.08E-10	amp	7,969	focal	4q
TCGA-09-2049	4	151406240	191185274	-0.789	1	1,344	0.00E+00	del	39,779,035	large-scale	4q
TCGA-09-2049	5	1321628	1397452	-0.685	1	15	2.12E-14	del	75,825	focal	5p
TCGA-09-2049	5	1931831	3654052	-0.613	1	17	3.54E-09	del	1,722,222	focal	5p
TCGA-09-2049	5	35726847	35744737	-0.650	1	9	2.76E-09	del	17,891	focal	5p
TCGA-09-2049	5	37327693	37334672	0.368	1	4	1.89E-11	amp	6,980	focal	5p
TCGA-09-2049	5	37335200	43531993	-0.260	1	389	6.56E-15	del	6,196,794	focal	5p
TCGA-09-2049	5	43659740	69441499	-1.026	9	864	1.11E-04	del	25,781,760	large-scale	5q
TCGA-09-2049	5	70440690	175889032	-0.741	9	5,044	9.69E-07	del	105,448,343	large-scale	5q
TCGA-09-2049	5	175948520	176670202	-1.218	3	100	1.01E-06	del	721,683	focal	5q
TCGA-09-2049	5	176725475	176762826	-0.486	1	18	7.34E-09	del	37,352	focal	5q
TCGA-09-2049	5	176764750	176769024	0.628	1	5	2.35E-10	amp	4,275	focal	5q
TCGA-09-2049	5	176791557	180642933	-0.573	1	386	0.00E+00	del	3,851,377	focal	5q
TCGA-09-2049	6	10916893	31300366	0.839	2	1,221	8.79E-27	amp	20,383,474	large-scale	6p
TCGA-09-2049	6	31347730	31429975	0.955	1	11	1.62E-07	amp	82,246	focal	6p
TCGA-09-2049	6	31442131	57298657	0.624	8	2,657	4.30E-07	amp	25,856,527	large-scale	6p
TCGA-09-2049	6	74057004	74089757	1.195	1	5	1.01E-33	amp	32,754	focal	6q
TCGA-09-2049	6	100115868	100168552	0.504	1	8	6.13E-08	amp	52,685	focal	6q
TCGA-09-2049	6	105284100	159066429	-0.627	5	2,655	1.68E-07	del	53,782,330	large-scale	6q
TCGA-09-2049	6	159092915	169844535	-0.690	5	550	1.03E-04	del	10,751,621	focal	6q
TCGA-09-2049	6	170435887	170734432	-0.323	1	32	0.00E+00	del	298,546	focal	6q
TCGA-09-2049	7	1506101	1556940	-0.834	1	4	2.33E-05	del	50,840	focal	7p
TCGA-09-2049	7	2573185	2579560	0.876	1	5	1.58E-05	amp	6,376	focal	7p
TCGA-09-2049	7	6945603	13945111	-0.393	1	176	1.26E-132	del	6,999,509	focal	7p
TCGA-09-2049	7	35838818	35853442	-0.532	1	3	1.41E-43	del	14,625	focal	7p
TCGA-09-2049	7	35869619	75446719	0.311	1	1,764	4.49E-41	amp	39,577,101	large-scale	7p
TCGA-09-2049	7	75447593	75459410	-0.401	1	4	7.91E-11	del	11,818	focal	7q
TCGA-09-2049	7	75463678	75949685	0.605	1	50	3.12E-74	amp	486,008	focal	7q
TCGA-09-2049	7	99108055	99111991	-0.777	1	4	6.78E-10	del	3,937	focal	7q
TCGA-09-2049	7	100220081	100248643	0.592	1	19	6.40E-49	amp	28,563	focal	7q

TCGA-09-2049	7	107587982	107595899	-0.823	1	3	4.80E-51	del	7,918	focal	7q
TCGA-09-2049	7	127016720	158595168	1.049	13	2,306	1.96E-03	amp	31,578,449	large-scale	7q
TCGA-09-2049	8	13116370	25316799	-0.164	1	688	2.43E-14	neutral	12,200,430	large-scale	8p
TCGA-09-2049	8	25321334	25332765	0.288	1	5	1.43E-16	amp	11,432	focal	8p
TCGA-09-2049	8	37910908	37942872	0.662	1	6	9.25E-10	amp	31,965	focal	8p
TCGA-09-2049	8	39763558	62014386	0.840	2	811	8.55E-33	amp	22,250,829	large-scale	8q
TCGA-09-2049	8	87740410	87752125	0.687	1	7	3.76E-16	amp	11,716	focal	8q
TCGA-09-2049	8	97332240	128167675	-0.810	1	1,273	0.00E+00	del	30,835,436	large-scale	8q
TCGA-09-2049	8	128497452	144963611	0.578	3	642	5.61E-05	amp	16,466,160	focal	8q
TCGA-09-2049	8	145166744	145620858	0.531	1	48	4.33E-03	amp	454,115	focal	8q
TCGA-09-2049	8	145751688	146250044	0.572	1	34	0.00E+00	amp	498,357	focal	8q
TCGA-09-2049	9	42519	33376005	-0.596	5	1,192	2.15E-08	del	33,333,487	large-scale	9p
TCGA-09-2049	9	33431900	36380342	-0.547	1	466	9.27E-45	del	2,948,443	focal	9p
TCGA-09-2049	9	37719550	37725428	0.459	1	5	1.08E-03	amp	5,879	focal	9p
TCGA-09-2049	9	39964409	40774394	-0.786	1	19	4.73E-16	del	809,986	focal	9p
TCGA-09-2049	9	66983291	85095195	-0.765	1	676	1.68E-10	del	18,111,905	large-scale	9q
TCGA-09-2049	9	85140173	85774035	-0.760	1	56	8.02E-19	del	633,863	focal	9q
TCGA-09-2049	9	85805673	96360970	-1.066	5	605	3.27E-06	del	10,555,298	focal	9q
TCGA-09-2049	9	96561808	115192942	-0.711	1	1,182	1.01E-18	del	18,631,135	large-scale	9q
TCGA-09-2049	9	115215501	130516107	-0.883	5	1,188	2.79E-05	del	15,300,607	focal	9q
TCGA-09-2049	9	130516842	130517245	0.806	1	2	1.20E-06	amp	404	focal	9q
TCGA-09-2049	9	130518814	131631406	-0.458	1	155	1.39E-06	del	1,112,593	focal	9q
TCGA-09-2049	9	131632930	131636737	0.434	1	4	1.87E-06	amp	3,808	focal	9q
TCGA-09-2049	9	131658313	139265547	-0.595	1	748	9.75E-04	del	7,607,235	focal	9q
TCGA-09-2049	9	139337948	139852590	-1.190	2	57	1.77E-06	del	514,643	focal	9q
TCGA-09-2049	9	139892353	139897144	0.561	1	4	1.94E-12	amp	4,792	focal	9q
TCGA-09-2049	9	139927376	140191269	-0.547	1	45	0.00E+00	del	263,894	focal	9q
TCGA-09-2049	10	83123	3812171	0.580	4	175	3.37E-07	amp	3,729,049	focal	10p
TCGA-09-2049	10	5722557	13420632	0.735	3	395	2.44E-07	amp	7,698,076	focal	10p
TCGA-09-2049	10	17315519	17318207	0.742	1	5	5.85E-41	amp	2,689	focal	10p
TCGA-09-2049	10	41705171	41847995	1.718	1	4	1.56E-34	amp	142,825	focal	10q
TCGA-09-2049	10	73242437	73251544	0.638	1	8	1.32E-14	amp	9,108	focal	10q
TCGA-09-2049	10	75180745	75198507	0.566	1	9	4.38E-34	amp	17,763	focal	10q
TCGA-09-2049	10	93801890	116871407	0.776	8	2,009	6.12E-07	amp	23,069,518	large-scale	10q
TCGA-09-2049	10	117597283	127559013	0.785	3	680	1.48E-09	amp	9,961,731	focal	10q

TCGA-09-2049	10	134944783	134966237	0.505	1	13	9.16E-08	amp	21,455	focal	10q
TCGA-09-2049	11	184327	1543503	-1.072	3	150	1.35E-04	del	1,359,177	focal	11p
TCGA-09-2049	11	1731320	1736683	-1.845	1	5	6.37E-06	del	5,364	focal	11p
TCGA-09-2049	11	1814760	7724728	-1.164	4	552	8.17E-04	del	5,909,969	focal	11p
TCGA-09-2049	11	9326351	9327565	0.573	1	4	1.74E-08	amp	1,215	focal	11p
TCGA-09-2049	11	11898248	11907442	-0.746	1	3	2.19E-65	del	9,195	focal	11p
TCGA-09-2049	11	66804718	66809086	-0.729	1	10	3.28E-08	del	4,369	focal	11q
TCGA-09-2049	11	76428126	76428773	-0.773	1	2	6.99E-05	del	648	focal	11q
TCGA-09-2049	11	76473543	76583026	0.299	1	25	3.70E-25	amp	109,484	focal	11q
TCGA-09-2049	11	76587128	103539723	-0.255	1	1,095	9.48E-10	del	26,952,596	large-scale	11q
TCGA-09-2049	11	104058239	104293961	0.261	1	11	1.58E-16	amp	235,723	focal	11q
TCGA-09-2049	11	113074778	113075499	-0.592	1	2	7.44E-16	del	722	focal	11q
TCGA-09-2049	11	125646449	125650412	0.894	1	5	2.99E-11	amp	3,964	focal	11q
TCGA-09-2049	12	78535	1780410	-1.463	6	170	8.02E-09	del	1,701,876	focal	12p
TCGA-09-2049	12	6805577	6810523	-0.418	1	6	2.98E-03	del	4,947	focal	12p
TCGA-09-2049	12	7235381	7610588	-0.330	1	57	4.94E-206	del	375,208	focal	12p
TCGA-09-2049	12	7611091	55396293	0.273	1	3,930	1.37E-183	amp	47,785,203	large-scale	12p
TCGA-09-2049	12	55398331	55398791	-1.145	1	2	3.54E-14	del	461	focal	12q
TCGA-09-2049	12	55398909	56221297	0.743	2	223	5.91E-11	amp	822,389	focal	12q
TCGA-09-2049	12	63164300	63170057	-0.269	1	5	4.52E-06	del	5,758	focal	12q
TCGA-09-2049	12	63432710	63548096	1.218	1	2	7.58E-97	amp	115,387	focal	12q
TCGA-09-2049	12	104058749	104115592	-0.432	1	23	2.84E-15	del	56,844	focal	12q
TCGA-09-2049	12	105310802	105362261	-0.431	1	11	6.75E-07	del	51,460	focal	12q
TCGA-09-2049	12	110601330	110677751	0.331	1	21	1.03E-16	amp	76,422	focal	12q
TCGA-09-2049	12	112087985	112098922	0.824	1	6	5.91E-10	amp	10,938	focal	12q
TCGA-09-2049	12	121222842	121234997	1.023	1	4	3.74E-09	amp	12,156	focal	12q
TCGA-09-2049	12	123523339	130957292	0.431	1	211	4.64E-06	amp	7,433,954	focal	12q
TCGA-09-2049	12	130960712	130980502	-0.457	1	4	1.17E-11	del	19,791	focal	12q
TCGA-09-2049	12	130982658	131103569	0.593	1	41	3.83E-13	amp	120,912	focal	12q
TCGA-09-2049	12	131711985	132288721	0.500	1	111	0.00E+00	amp	576,737	focal	12q
TCGA-09-2049	13	18138877	21173313	-1.399	7	301	1.16E-03	del	3,034,437	focal	13q
TCGA-09-2049	13	22168128	23881093	0.549	2	86	9.87E-10	amp	1,712,966	focal	13q
TCGA-09-2049	13	25002041	25006233	0.686	1	5	4.82E-07	amp	4,193	focal	13q
TCGA-09-2049	13	51409316	51421682	0.556	1	7	1.24E-28	amp	12,367	focal	13q
TCGA-09-2049	14	18184380	18628947	-0.675	2	24	1.13E-06	del	444,568	focal	14q

TCGA-09-2049	14	31656059	59282053	-0.876	5	1,264	2.14E-04	del	27,625,995	large-scale	14q
TCGA-09-2049	14	59644054	62930259	0.461	1	161	1.34E-06	amp	3,286,206	focal	14q
TCGA-09-2049	14	62931673	62932953	-0.581	1	2	1.09E-07	del	1,281	focal	14q
TCGA-09-2049	14	62951531	82228729	0.584	1	1,486	1.60E-146	amp	19,277,199	large-scale	14q
TCGA-09-2049	14	84487356	87546882	-0.910	1	22	1.62E-40	del	3,059,527	focal	14q
TCGA-09-2049	14	90841815	90944698	0.373	1	16	1.78E-09	amp	102,884	focal	14q
TCGA-09-2049	14	94660243	94669302	-0.569	1	7	1.00E-06	del	9,060	focal	14q
TCGA-09-2049	14	99028743	99037418	0.897	1	4	6.48E-05	amp	8,676	focal	14q
TCGA-09-2049	14	104686552	106353741	-0.752	1	191	0.00E+00	del	1,667,190	focal	14q
TCGA-09-2049	15	18343767	20072028	-0.291	1	111	3.62E-58	del	1,728,262	focal	15q
TCGA-09-2049	15	20242390	20851365	0.382	1	90	4.47E-27	amp	608,976	focal	15q
TCGA-09-2049	15	20855118	21240669	-0.517	1	19	3.21E-31	del	385,552	focal	15q
TCGA-09-2049	15	21243384	23135342	0.420	1	102	2.46E-13	amp	1,891,959	focal	15q
TCGA-09-2049	15	23205269	28124223	0.437	3	232	2.28E-06	amp	4,918,955	focal	15q
TCGA-09-2049	15	28220342	28487323	-0.450	1	9	3.81E-14	del	266,982	focal	15q
TCGA-09-2049	15	28687948	33490220	0.263	1	418	1.30E-283	amp	4,802,273	focal	15q
TCGA-09-2049	15	33530015	38013743	-0.741	1	115	5.35E-06	del	4,483,729	focal	15q
TCGA-09-2049	15	38046832	53465064	-0.698	3	1,848	6.13E-05	del	15,418,233	large-scale	15q
TCGA-09-2049	15	53468833	53521981	0.365	1	6	7.45E-11	amp	53,149	focal	15q
TCGA-09-2049	15	63021645	63028982	-0.755	1	5	3.79E-06	del	7,338	focal	15q
TCGA-09-2049	15	63980314	63995476	0.506	1	6	3.40E-08	amp	15,163	focal	15q
TCGA-09-2049	15	71953036	79197357	-0.823	4	715	1.60E-05	del	7,244,322	focal	15q
TCGA-09-2049	15	79304697	93774227	-0.638	1	923	0.00E+00	del	14,469,531	large-scale	15q
TCGA-09-2049	15	94670426	100280050	1.077	1	266	0.00E+00	amp	5,609,625	focal	15q
TCGA-09-2049	16	19860	1592369	-1.222	2	137	2.01E-17	del	1,572,510	focal	16p
TCGA-09-2049	16	2087648	2143270	1.780	1	4	1.73E-21	amp	55,623	focal	16p
TCGA-09-2049	16	2155833	2223075	-0.459	1	20	3.32E-08	del	67,243	focal	16p
TCGA-09-2049	16	2233227	2509179	0.253	1	48	1.87E-05	amp	275,953	focal	16p
TCGA-09-2049	16	2509566	2520470	-0.596	1	8	6.78E-06	del	10,905	focal	16p
TCGA-09-2049	16	8640444	8643692	-0.807	1	3	4.68E-05	del	3,249	focal	16p
TCGA-09-2049	16	15365071	15365209	-4.316	1	2	8.56E-121	del	139	focal	16p
TCGA-09-2049	16	21755304	21766221	-3.837	1	4	1.27E-118	del	10,918	focal	16p
TCGA-09-2049	16	28261800	28310620	-3.139	1	2	1.37E-31	del	48,821	focal	16p
TCGA-09-2049	16	30217147	69401082	-1.264	8	2,359	6.62E-09	del	39,183,936	large-scale	16q
TCGA-09-2049	16	69409613	69753798	0.452	1	75	0.00E+00	amp	344,186	focal	16q

TCGA-09-2049	16	69766873	88689635	-1.019	2	1,024	0.00E+00	del	18,922,763	large-scale	16q
TCGA-09-2049	17	63604	669412	-0.676	1	54	3.94E-06	del	605,809	focal	17p
TCGA-09-2049	17	672284	675873	0.438	1	3	5.44E-05	amp	3,590	focal	17p
TCGA-09-2049	17	848714	38977828	-0.875	5	5,101	4.53E-07	del	38,129,115	large-scale	17p
TCGA-09-2049	17	39662706	40908374	-0.753	3	226	1.15E-04	del	1,245,669	focal	17q
TCGA-09-2049	17	41033972	41719046	-1.069	3	53	6.15E-07	del	685,075	focal	17q
TCGA-09-2049	17	41755384	41949800	0.417	1	12	4.90E-21	amp	194,417	focal	17q
TCGA-09-2049	17	41981390	45974135	-0.539	1	559	7.16E-21	del	3,992,746	focal	17q
TCGA-09-2049	17	45981198	45987778	0.566	1	9	2.33E-31	amp	6,581	focal	17q
TCGA-09-2049	17	46001195	63419489	-0.836	3	1,477	6.73E-06	del	17,418,295	large-scale	17q
TCGA-09-2049	17	63664288	78636128	-0.581	1	1,337	0.00E+00	del	14,971,841	large-scale	17q
TCGA-09-2049	18	37517	2534649	-1.106	2	101	9.88E-07	del	2,497,133	focal	18p
TCGA-09-2049	18	38754594	76061539	-1.089	5	1,232	1.54E-05	del	37,306,946	large-scale	18q
TCGA-09-2049	19	61649	1313244	-0.700	1	101	1.28E-04	del	1,251,596	focal	19p
TCGA-09-2049	19	1315062	1341888	0.716	1	5	4.42E-07	amp	26,827	focal	19p
TCGA-09-2049	19	1369115	7512826	-0.832	3	722	6.31E-04	del	6,143,712	focal	19p
TCGA-09-2049	19	7513432	7513619	1.138	1	2	9.08E-80	amp	188	focal	19p
TCGA-09-2049	19	39575857	56824810	-1.306	10	3,059	4.22E-05	del	17,248,954	large-scale	19q
TCGA-09-2049	19	56838257	56841240	0.276	1	5	8.70E-10	amp	2,984	focal	19q
TCGA-09-2049	19	56843914	57769086	-0.482	1	102	4.41E-13	del	925,173	focal	19q
TCGA-09-2049	19	57808012	59326483	-0.507	1	247	5.82E-08	del	1,518,472	focal	19q
TCGA-09-2049	19	59338470	59339747	0.294	1	5	7.14E-08	amp	1,278	focal	19q
TCGA-09-2049	19	59341152	59989528	-2.502	2	186	2.40E-287	del	648,377	focal	19q
TCGA-09-2049	19	60068884	60126787	-0.619	1	13	7.07E-25	del	57,904	focal	19q
TCGA-09-2049	19	60142853	61867516	-0.627	1	268	3.95E-11	del	1,724,664	focal	19q
TCGA-09-2049	19	61867851	61868529	0.782	1	3	1.21E-10	amp	679	focal	19q
TCGA-09-2049	19	61875999	63789347	-0.599	1	252	0.00E+00	del	1,913,349	focal	19q
TCGA-09-2049	20	16159	6706757	0.885	3	603	2.09E-05	amp	6,690,599	focal	20p
TCGA-09-2049	20	33042394	33055903	-0.536	1	14	4.91E-133	del	13,510	focal	20q
TCGA-09-2049	20	61298354	61315623	1.081	1	5	1.38E-06	amp	17,270	focal	20q
TCGA-09-2049	20	61693722	61810807	0.674	1	19	1.53E-09	amp	117,086	focal	20q
TCGA-09-2049	20	61877453	62047602	0.516	1	13	2.96E-12	amp	170,150	focal	20q
TCGA-09-2049	20	62061769	62069566	-0.323	1	11	8.68E-15	del	7,798	focal	20q
TCGA-09-2049	20	62077277	62374919	0.483	1	54	0.00E+00	amp	297,643	focal	20q
TCGA-09-2049	21	9884315	46908559	-0.968	3	1,762	3.14E-04	del	37,024,245	large-scale	21q

TCGA-09-2049	22	14481313	22653066	-0.865	3	813	5.39E-08	del	8,171,754	large-scale	22q
TCGA-09-2049	22	22678576	22714041	0.476	1	9	1.20E-20	amp	35,466	focal	22q
TCGA-09-2049	22	22761802	40309866	-1.122	7	1,789	4.28E-06	del	17,548,065	large-scale	22q
TCGA-09-2049	22	40333715	49584289	-1.570	4	706	7.26E-05	del	9,250,575	large-scale	22q
TCGA-09-2049	X	2771149	2805167	-0.246	1	8	2.23E-11	neutral	34,019	focal	Xp
TCGA-09-2049	X	2808996	2888331	0.286	1	22	4.52E-22	amp	79,336	focal	Xp
TCGA-09-2049	X	38035107	38041400	0.688	1	3	1.34E-10	amp	6,294	focal	Xp
TCGA-09-2049	X	44895748	44908289	0.369	1	4	6.00E-08	amp	12,542	focal	Xp
TCGA-09-2049	X	46286371	46306161	0.426	1	3	5.09E-05	amp	19,791	focal	Xp
TCGA-09-2049	X	46926471	46930788	0.848	1	5	1.79E-16	amp	4,318	focal	Xp
TCGA-09-2049	X	52590754	53123452	0.437	1	61	3.63E-15	amp	532,699	focal	Xp
TCGA-09-2049	X	53238790	53387254	0.611	1	30	4.82E-20	amp	148,465	focal	Xp
TCGA-09-2049	X	65634285	96389241	1.046	1	948	0.00E+00	amp	30,754,957	large-scale	Xq
TCGA-09-2049	X	102217721	102234418	0.277	1	13	3.46E-21	amp	16,698	focal	Xq
TCGA-09-2049	X	102348073	110350159	-0.280	1	437	2.48E-07	del	8,002,087	focal	Xq
TCGA-09-2049	X	110393544	114789905	-0.270	1	127	1.08E-04	del	4,396,362	focal	Xq
TCGA-09-2049	X	115088866	145508918	-0.181	1	1,187	2.17E-200	neutral	30,420,053	large-scale	Xq
TCGA-09-2049	X	145844179	152687493	0.312	1	330	8.66E-11	amp	6,843,315	focal	Xq
TCGA-09-2049	X	152688671	152696169	-0.638	1	5	5.00E-11	del	7,499	focal	Xq
TCGA-09-2049	X	152704065	153210942	0.666	2	105	3.13E-05	amp	506,878	focal	Xq
TCGA-09-2049	X	153261818	154427817	0.529	2	186	4.11E-08	amp	1,166,000	focal	Xq
TCGA-09-2050	1	731092	968841	0.223	1	17	1.03E-06	neutral	237,750	focal	1p
TCGA-09-2050	1	969346	1153794	-0.624	1	11	2.68E-06	del	184,449	focal	1p
TCGA-09-2050	1	1180605	1746515	0.318	1	46	1.64E-08	amp	565,911	focal	1p
TCGA-09-2050	1	1837971	3658880	-0.293	1	105	2.23E-08	del	1,820,910	focal	1p
TCGA-09-2050	1	5845790	5862660	-0.544	1	12	2.79E-07	del	16,871	focal	1p
TCGA-09-2050	1	5869950	5873472	0.447	1	3	6.40E-04	amp	3,523	focal	1p
TCGA-09-2050	1	6094728	6095489	0.581	1	2	2.35E-06	amp	762	focal	1p
TCGA-09-2050	1	6103776	6201783	-0.676	2	35	3.83E-06	del	98,008	focal	1p
TCGA-09-2050	1	6207585	6553391	0.762	1	55	1.37E-14	amp	345,807	focal	1p
TCGA-09-2050	1	6578042	6816931	0.653	1	30	1.09E-09	amp	238,890	focal	1p
TCGA-09-2050	1	9698242	9706605	-0.844	1	12	2.20E-20	del	8,364	focal	1p
TCGA-09-2050	1	11483523	11512378	-0.623	2	14	8.47E-04	del	28,856	focal	1p
TCGA-09-2050	1	15255073	15293160	-0.698	1	5	3.75E-08	del	38,088	focal	1p
TCGA-09-2050	1	15928819	15946568	-0.481	1	7	9.48E-10	del	17,750	focal	1p

TCGA-09-2050	1	21760160	21813061	-0.416	1	23	2.65E-24	del	52,902	focal	1p
TCGA-09-2050	1	21816943	21956655	0.374	1	27	8.34E-13	amp	139,713	focal	1p
TCGA-09-2050	1	22050553	22083842	-0.688	2	25	1.76E-04	del	33,290	focal	1p
TCGA-09-2050	1	22084354	22725211	0.252	1	46	8.42E-15	amp	640,858	focal	1p
TCGA-09-2050	1	22768276	22842995	-0.455	1	16	1.04E-07	del	74,720	focal	1p
TCGA-09-2050	1	31917689	31966665	-0.523	1	31	1.23E-32	del	48,977	focal	1p
TCGA-09-2050	1	32485483	32517762	-0.356	1	7	1.87E-05	del	32,280	focal	1p
TCGA-09-2050	1	35792516	35813046	-0.513	1	9	2.40E-08	del	20,531	focal	1p
TCGA-09-2050	1	36557910	36586863	-0.643	1	8	4.06E-05	del	28,954	focal	1p
TCGA-09-2050	1	38250951	38261725	1.039	1	7	1.45E-12	amp	10,775	focal	1p
TCGA-09-2050	1	39899215	39922694	-0.664	1	7	5.41E-12	del	23,480	focal	1p
TCGA-09-2050	1	40139630	40207668	-0.374	1	10	1.20E-03	del	68,039	focal	1p
TCGA-09-2050	1	41022591	41076524	-0.617	1	10	7.15E-08	del	53,934	focal	1p
TCGA-09-2050	1	43124883	43181477	-0.609	1	11	8.45E-13	del	56,595	focal	1p
TCGA-09-2050	1	43829168	43860091	-0.726	1	18	1.12E-65	del	30,924	focal	1p
TCGA-09-2050	1	43891373	43932143	0.452	1	17	8.72E-07	amp	40,771	focal	1p
TCGA-09-2050	1	45858473	45868585	-0.567	1	10	1.35E-15	del	10,113	focal	1p
TCGA-09-2050	1	52592741	52607021	-0.296	1	16	3.23E-14	del	14,281	focal	1p
TCGA-09-2050	1	52611308	53312784	0.259	1	101	3.30E-44	amp	701,477	focal	1p
TCGA-09-2050	1	53315399	53331680	-1.002	1	11	2.45E-20	del	16,282	focal	1p
TCGA-09-2050	1	55237353	55301589	-0.731	1	12	3.04E-35	del	64,237	focal	1p
TCGA-09-2050	1	55307168	58931015	0.300	1	170	9.42E-11	amp	3,623,848	focal	1p
TCGA-09-2050	1	58933374	59020864	-0.658	1	4	2.85E-14	del	87,491	focal	1p
TCGA-09-2050	1	59237886	66957512	0.305	1	417	1.98E-06	amp	7,719,627	focal	1p
TCGA-09-2050	1	67008588	67143357	0.357	1	21	1.58E-13	amp	134,770	focal	1p
TCGA-09-2050	1	67178184	67285470	0.322	1	18	7.25E-11	amp	107,287	focal	1p
TCGA-09-2050	1	67287997	67292077	-0.405	1	5	5.69E-06	del	4,081	focal	1p
TCGA-09-2050	1	67331216	67899043	0.322	1	42	9.50E-08	amp	567,828	focal	1p
TCGA-09-2050	1	67924242	67925911	-0.745	1	3	4.35E-12	del	1,670	focal	1p
TCGA-09-2050	1	68732679	69806831	-0.911	1	3	1.06E-08	del	1,074,153	focal	1p
TCGA-09-2050	1	81739951	81741333	-0.637	1	4	7.22E-08	del	1,383	focal	1p
TCGA-09-2050	1	91739733	91772694	-0.236	1	12	4.94E-08	neutral	32,962	focal	1p
TCGA-09-2050	1	109964273	110105606	-0.339	1	59	1.16E-20	del	141,334	focal	1p
TCGA-09-2050	1	110456852	110457128	1.586	1	2	8.17E-09	amp	277	focal	1p
TCGA-09-2050	1	144268285	144291344	-0.435	1	12	7.72E-10	del	23,060	focal	1q

TCGA-09-2050	1	149284780	149294703	-0.422	1	7	6.43E-06	del	9,924	focal	1q
TCGA-09-2050	1	149638486	149932377	0.740	1	55	1.27E-07	amp	293,892	focal	1q
TCGA-09-2050	1	149999008	150189304	0.769	1	39	5.01E-28	amp	190,297	focal	1q
TCGA-09-2050	1	152430142	152432699	1.137	1	3	1.94E-08	amp	2,558	focal	1q
TCGA-09-2050	1	153886318	155198011	-1.088	5	407	3.64E-05	del	1,311,694	focal	1q
TCGA-09-2050	1	155199529	156567043	0.287	1	117	2.75E-06	amp	1,367,515	focal	1q
TCGA-09-2050	1	156590279	156592853	-0.358	1	5	3.46E-08	del	2,575	focal	1q
TCGA-09-2050	1	158155126	158179771	-0.388	1	16	3.13E-10	del	24,646	focal	1q
TCGA-09-2050	1	158320595	158331183	-0.177	1	6	1.10E-04	neutral	10,589	focal	1q
TCGA-09-2050	1	158349878	159257345	0.283	1	176	4.86E-62	amp	907,468	focal	1q
TCGA-09-2050	1	159271236	159428345	-0.346	1	57	3.47E-18	del	157,110	focal	1q
TCGA-09-2050	1	159761290	159762912	-0.914	1	5	2.13E-18	del	1,623	focal	1q
TCGA-09-2050	1	159843113	159843678	-0.847	1	3	1.50E-10	del	566	focal	1q
TCGA-09-2050	1	159958863	159986269	-0.569	1	6	1.00E-09	del	27,407	focal	1q
TCGA-09-2050	1	160681879	160740079	-0.482	1	5	5.02E-08	del	58,201	focal	1q
TCGA-09-2050	1	160748801	177307577	0.646	3	1,041	6.56E-08	amp	16,558,777	focal	1q
TCGA-09-2050	1	177318058	177323638	-0.625	1	3	1.08E-14	del	5,581	focal	1q
TCGA-09-2050	1	177329728	177800325	0.320	1	68	3.95E-21	amp	470,598	focal	1q
TCGA-09-2050	1	177811285	177831324	-0.421	1	7	5.52E-09	del	20,040	focal	1q
TCGA-09-2050	1	177854268	178421673	0.318	1	73	3.16E-10	amp	567,406	focal	1q
TCGA-09-2050	1	178425213	178466260	-0.347	1	10	1.89E-11	del	41,048	focal	1q
TCGA-09-2050	1	178483994	179957425	0.267	1	70	6.33E-05	amp	1,473,432	focal	1q
TCGA-09-2050	1	179973942	180033920	0.432	1	26	1.07E-47	amp	59,979	focal	1q
TCGA-09-2050	1	180291960	180293085	-0.996	1	3	9.06E-23	del	1,126	focal	1q
TCGA-09-2050	1	180418427	181165343	0.307	1	64	2.19E-13	amp	746,917	focal	1q
TCGA-09-2050	1	181174873	181259570	-0.340	1	10	4.96E-15	del	84,698	focal	1q
TCGA-09-2050	1	181338927	183386106	0.361	1	193	3.02E-13	amp	2,047,180	focal	1q
TCGA-09-2050	1	183387563	183396528	-0.641	1	4	1.32E-20	del	8,966	focal	1q
TCGA-09-2050	1	183402258	184425072	0.361	1	130	4.09E-12	amp	1,022,815	focal	1q
TCGA-09-2050	1	184545474	184685122	0.314	1	66	1.58E-16	amp	139,649	focal	1q
TCGA-09-2050	1	184910066	184914740	-0.389	1	8	1.10E-10	del	4,675	focal	1q
TCGA-09-2050	1	190394318	194982871	-0.632	1	119	1.78E-18	del	4,588,554	focal	1q
TCGA-09-2050	1	195001262	195067556	0.270	1	13	4.87E-18	amp	66,295	focal	1q
TCGA-09-2050	1	195086001	217413752	-0.978	7	1,810	2.01E-05	del	22,327,752	focal	1q
TCGA-09-2050	1	218493495	218512149	-0.485	1	4	5.03E-07	del	18,655	focal	1q

TCGA-09-2050	1	219119822	219124537	-0.663	1	6	2.10E-13	del	4,716	focal	1q
TCGA-09-2050	1	221603224	222011573	-0.388	1	15	3.89E-10	del	408,350	focal	1q
TCGA-09-2050	1	225219302	225239490	-0.577	1	7	3.88E-15	del	20,189	focal	1q
TCGA-09-2050	1	225747201	226718456	-0.418	1	132	5.72E-49	del	971,256	focal	1q
TCGA-09-2050	1	231007264	231202562	-0.292	1	20	5.40E-10	del	195,299	focal	1q
TCGA-09-2050	1	233525970	234278532	0.560	2	108	1.20E-05	amp	752,563	focal	1q
TCGA-09-2050	1	234398524	247035640	0.207	1	728	2.40E-21	neutral	12,637,117	focal	1q
TCGA-09-2050	1	247072817	247118937	-0.512	1	16	1.56E-02	del	46,121	focal	1q
TCGA-09-2050	2	31467	23905110	-1.186	5	756	4.39E-07	del	23,873,644	large-scale	2p
TCGA-09-2050	2	24152437	24160505	-0.627	1	6	6.17E-15	del	8,069	focal	2p
TCGA-09-2050	2	24866654	24994574	-0.408	1	27	7.22E-21	del	127,921	focal	2p
TCGA-09-2050	2	26537994	26653799	-0.668	3	31	1.04E-04	del	115,806	focal	2p
TCGA-09-2050	2	26869027	26903758	1.395	1	4	2.59E-16	amp	34,732	focal	2p
TCGA-09-2050	2	27659368	27679318	-0.371	1	9	2.02E-05	del	19,951	focal	2p
TCGA-09-2050	2	30535779	31659150	-0.846	1	89	1.05E-292	del	1,123,372	focal	2p
TCGA-09-2050	2	31712064	43903356	0.272	1	690	4.65E-11	amp	12,191,293	focal	2p
TCGA-09-2050	2	43969180	44834546	0.274	1	74	7.96E-09	amp	865,367	focal	2p
TCGA-09-2050	2	45469834	52554870	0.791	1	260	8.25E-06	amp	7,085,037	focal	2p
TCGA-09-2050	2	52790681	63119279	0.832	1	526	9.39E-05	amp	10,328,599	focal	2p
TCGA-09-2050	2	63188688	68594034	0.759	1	200	5.43E-04	amp	5,405,347	focal	2p
TCGA-09-2050	2	68647866	70768552	0.762	1	189	2.24E-08	amp	2,120,687	focal	2p
TCGA-09-2050	2	70858189	70916031	1.028	1	16	4.15E-32	amp	57,843	focal	2p
TCGA-09-2050	2	71059770	72639995	0.646	1	144	2.29E-36	amp	1,580,226	focal	2p
TCGA-09-2050	2	74174086	74181013	-0.885	1	3	1.02E-07	del	6,928	focal	2p
TCGA-09-2050	2	74460555	74520146	-0.570	1	15	2.91E-13	del	59,592	focal	2p
TCGA-09-2050	2	81274935	81279332	-0.593	1	5	2.46E-08	del	4,398	focal	2p
TCGA-09-2050	2	85515983	85619905	-0.583	1	5	4.70E-05	del	103,923	focal	2p
TCGA-09-2050	2	94882583	94906063	-0.783	1	9	8.90E-10	del	23,481	focal	2q
TCGA-09-2050	2	95827782	95829077	-0.695	1	3	8.00E-08	del	1,296	focal	2q
TCGA-09-2050	2	95843497	95991948	0.259	1	21	2.12E-16	amp	148,452	focal	2q
TCGA-09-2050	2	96010074	96153264	-0.565	1	16	4.76E-20	del	143,191	focal	2q
TCGA-09-2050	2	97111829	97147743	-0.475	1	9	4.05E-12	del	35,915	focal	2q
TCGA-09-2050	2	97172057	97619910	0.259	1	27	1.62E-11	amp	447,854	focal	2q
TCGA-09-2050	2	97620512	97739944	-0.320	1	18	3.38E-13	del	119,433	focal	2q
TCGA-09-2050	2	98547465	98601073	-0.524	1	13	8.59E-13	del	53,609	focal	2q

TCGA-09-2050	2	107970910	107988858	-0.531	1	6	1.10E-08	del	17,949	focal	2q
TCGA-09-2050	2	112612616	112661074	-0.507	1	7	2.70E-09	del	48,459	focal	2q
TCGA-09-2050	2	113973187	113974607	-0.753	1	4	4.05E-13	del	1,421	focal	2q
TCGA-09-2050	2	119630815	119728642	-0.456	1	6	1.42E-08	del	97,828	focal	2q
TCGA-09-2050	2	119736952	119813774	0.354	1	6	2.49E-06	amp	76,823	focal	2q
TCGA-09-2050	2	119841000	119915558	-0.255	1	8	5.26E-06	del	74,559	focal	2q
TCGA-09-2050	2	121442690	121464072	-0.331	1	13	8.47E-04	del	21,383	focal	2q
TCGA-09-2050	2	128103784	128114869	-1.124	1	11	9.55E-12	del	11,086	focal	2q
TCGA-09-2050	2	128195737	153245882	0.165	1	1,064	1.35E-25	neutral	25,050,146	focal	2q
TCGA-09-2050	2	153259252	153285245	-0.621	1	6	8.51E-06	del	25,994	focal	2q
TCGA-09-2050	2	156890342	156894086	-0.735	1	4	4.35E-12	del	3,745	focal	2q
TCGA-09-2050	2	157040746	162858199	0.530	2	416	2.09E-08	amp	5,817,454	focal	2q
TCGA-09-2050	2	162921100	171217607	0.834	1	528	1.49E-18	amp	8,296,508	focal	2q
TCGA-09-2050	2	171395626	175139978	0.781	1	287	9.10E-09	amp	3,744,353	focal	2q
TCGA-09-2050	2	175320985	181635694	0.763	1	449	5.39E-11	amp	6,314,710	focal	2q
TCGA-09-2050	2	182051710	182176637	0.852	1	34	2.28E-10	amp	124,928	focal	2q
TCGA-09-2050	2	182468862	201395059	0.510	2	927	1.75E-10	amp	18,926,198	focal	2q
TCGA-09-2050	2	201417238	201444211	-0.318	1	11	5.99E-19	del	26,974	focal	2q
TCGA-09-2050	2	201449727	202177481	0.257	1	127	9.06E-09	amp	727,755	focal	2q
TCGA-09-2050	2	202209739	204011019	0.285	1	209	1.17E-06	amp	1,801,281	focal	2q
TCGA-09-2050	2	204012350	204014906	-0.511	1	5	8.58E-10	del	2,557	focal	2q
TCGA-09-2050	2	208227727	208326417	0.925	1	12	1.01E-11	amp	98,691	focal	2q
TCGA-09-2050	2	208401162	208781796	0.786	1	32	5.54E-12	amp	380,635	focal	2q
TCGA-09-2050	2	208858566	215148473	0.714	1	221	1.91E-98	amp	6,289,908	focal	2q
TCGA-09-2050	2	218835643	218840335	-0.571	1	9	6.04E-06	del	4,693	focal	2q
TCGA-09-2050	2	218914890	218927043	0.945	1	4	1.10E-26	amp	12,154	focal	2q
TCGA-09-2050	2	218939964	218940723	-0.697	1	3	7.10E-08	del	760	focal	2q
TCGA-09-2050	2	220186688	220205172	-0.475	1	9	1.94E-10	del	18,485	focal	2q
TCGA-09-2050	2	220205745	222804898	0.253	1	43	2.05E-10	amp	2,599,154	focal	2q
TCGA-09-2050	2	222866531	222869915	-0.747	1	4	3.37E-18	del	3,385	focal	2q
TCGA-09-2050	2	222876862	226086229	0.314	1	148	2.18E-13	amp	3,209,368	focal	2q
TCGA-09-2050	2	226154793	227369092	-0.325	1	9	4.67E-09	del	1,214,300	focal	2q
TCGA-09-2050	2	228443019	228444614	-0.978	1	2	3.56E-06	del	1,596	focal	2q
TCGA-09-2050	2	232903532	233118461	-0.402	1	46	1.30E-17	del	214,930	focal	2q
TCGA-09-2050	2	234018872	234061574	-0.581	1	22	5.73E-17	del	42,703	focal	2q

TCGA-09-2050	2	238641364	238746865	-1.180	1	12	2.02E-11	del	105,502	focal	2q
TCGA-09-2050	2	238755273	238767607	0.748	1	7	6.08E-04	amp	12,335	focal	2q
TCGA-09-2050	2	239641303	239776401	-0.724	1	20	7.52E-11	del	135,099	focal	2q
TCGA-09-2050	2	240717911	241812135	-0.455	1	136	2.74E-28	del	1,094,225	focal	2q
TCGA-09-2050	2	241817683	242044658	0.322	1	42	2.12E-20	amp	226,976	focal	2q
TCGA-09-2050	2	242050515	242709746	-0.337	1	36	0.00E+00	del	659,232	focal	2q
TCGA-09-2050	3	336400	9822742	-1.013	3	378	3.41E-08	del	9,486,343	focal	3p
TCGA-09-2050	3	9832692	47935100	-1.160	24	2,364	2.83E-05	del	38,102,409	large-scale	3p
TCGA-09-2050	3	48307357	48589300	-1.017	1	100	1.83E-11	del	281,944	focal	3p
TCGA-09-2050	3	48590710	48592134	0.260	1	5	7.30E-14	amp	1,425	focal	3p
TCGA-09-2050	3	48593779	51997538	-1.268	10	661	1.29E-04	del	3,403,760	focal	3p
TCGA-09-2050	3	52062963	52258190	-1.138	1	38	1.13E-14	del	195,228	focal	3p
TCGA-09-2050	3	52279674	121951970	-1.184	14	2,556	8.33E-06	del	69,672,297	large-scale	3p
TCGA-09-2050	3	123756722	123773113	-0.393	1	8	7.99E-17	del	16,392	focal	3q
TCGA-09-2050	3	128229481	128398149	-0.912	1	8	1.13E-14	del	168,669	focal	3q
TCGA-09-2050	3	128870638	128881419	-0.588	1	8	7.03E-13	del	10,782	focal	3q
TCGA-09-2050	3	129563655	129687392	-0.563	1	11	1.38E-07	del	123,738	focal	3q
TCGA-09-2050	3	131223787	131257291	0.749	1	6	2.10E-04	amp	33,505	focal	3q
TCGA-09-2050	3	132564801	132584592	-0.776	1	3	2.16E-08	del	19,792	focal	3q
TCGA-09-2050	3	133920456	133923783	-0.674	1	4	1.31E-06	del	3,328	focal	3q
TCGA-09-2050	3	135559085	135572629	-0.549	1	10	7.13E-11	del	13,545	focal	3q
TCGA-09-2050	3	139653513	139730698	-0.333	1	26	2.01E-14	del	77,186	focal	3q
TCGA-09-2050	3	139738573	142813791	0.269	1	159	1.86E-08	amp	3,075,219	focal	3q
TCGA-09-2050	3	142902257	143078321	-0.315	1	17	1.24E-19	del	176,065	focal	3q
TCGA-09-2050	3	143104998	143634206	0.387	1	67	3.92E-32	amp	529,209	focal	3q
TCGA-09-2050	3	143644612	143653337	-0.579	1	8	9.97E-14	del	8,726	focal	3q
TCGA-09-2050	3	148589208	148613783	-0.780	1	9	1.10E-18	del	24,576	focal	3q
TCGA-09-2050	3	156179208	161638354	0.910	3	275	4.31E-05	amp	5,459,147	focal	3q
TCGA-09-2050	3	161702516	170909669	1.192	1	222	2.90E-12	amp	9,207,154	focal	3q
TCGA-09-2050	3	170974652	188870580	0.760	2	1,094	6.10E-12	amp	17,895,929	focal	3q
TCGA-09-2050	3	188898921	188933864	-0.344	1	12	3.74E-35	del	34,944	focal	3q
TCGA-09-2050	3	189606410	191195669	0.398	1	50	7.59E-11	amp	1,589,260	focal	3q
TCGA-09-2050	3	191588511	196787272	0.387	1	256	2.38E-06	amp	5,198,762	focal	3q
TCGA-09-2050	3	196827082	196885864	-1.595	2	7	2.27E-02	del	58,783	focal	3q
TCGA-09-2050	3	197273749	198507486	0.937	3	147	2.16E-04	amp	1,233,738	focal	3q

TCGA-09-2050	3	198743590	199249696	0.788	1	86	4.51E-18	amp	506,107	focal	3q
TCGA-09-2050	4	43210	38998416	-1.179	21	1,492	4.25E-03	del	38,955,207	large-scale	4p
TCGA-09-2050	4	39084937	47156813	-0.934	4	321	2.99E-04	del	8,071,877	focal	4p
TCGA-09-2050	4	49199008	49202533	-1.263	1	4	1.92E-23	del	3,526	focal	4p
TCGA-09-2050	4	72385575	83630132	-1.046	5	646	5.39E-07	del	11,244,558	focal	4q
TCGA-09-2050	4	83771398	191199689	-1.082	15	3,872	8.92E-06	del	107,428,292	large-scale	4q
TCGA-09-2050	5	111281	697332	0.344	1	82	5.06E-06	amp	586,052	focal	5p
TCGA-09-2050	5	706033	730831	-0.717	1	4	1.26E-07	del	24,799	focal	5p
TCGA-09-2050	5	769842	970012	0.451	1	40	1.08E-06	amp	200,171	focal	5p
TCGA-09-2050	5	1105428	1118341	-0.479	1	6	8.03E-06	del	12,914	focal	5p
TCGA-09-2050	5	1134690	1291018	0.585	2	15	4.76E-04	amp	156,329	focal	5p
TCGA-09-2050	5	1371425	1387340	-0.562	1	8	1.94E-10	del	15,916	focal	5p
TCGA-09-2050	5	1388131	1932698	0.417	1	41	2.35E-05	amp	544,568	focal	5p
TCGA-09-2050	5	1933811	3654033	-0.728	2	14	2.60E-03	del	1,720,223	focal	5p
TCGA-09-2050	5	33916822	34043742	-0.436	1	21	3.56E-23	del	126,921	focal	5p
TCGA-09-2050	5	44844755	44845257	-0.962	1	3	1.10E-07	del	503	focal	5p
TCGA-09-2050	5	50719042	117142815	-1.306	9	2,569	1.77E-07	del	66,423,774	large-scale	5q
TCGA-09-2050	5	128458457	128825232	-0.315	1	6	1.66E-03	del	366,776	focal	5q
TCGA-09-2050	5	132186479	132188543	-0.772	1	6	1.36E-10	del	2,065	focal	5q
TCGA-09-2050	5	135792519	180642915	-1.201	28	2,903	5.21E-05	del	44,850,397	large-scale	5q
TCGA-09-2050	6	601039	1569359	-0.549	1	8	2.30E-09	del	968,321	focal	6p
TCGA-09-2050	6	3101369	3232100	-0.757	1	9	5.19E-09	del	130,732	focal	6p
TCGA-09-2050	6	6090679	13434975	0.748	1	307	1.97E-04	amp	7,344,297	focal	6p
TCGA-09-2050	6	13629456	15576619	0.635	1	55	4.68E-12	amp	1,947,164	focal	6p
TCGA-09-2050	6	15667378	32056154	0.550	1	1,313	1.00E-40	amp	16,388,777	large-scale	6p
TCGA-09-2050	6	32071478	32131556	-0.300	1	17	1.81E-21	del	60,079	focal	6p
TCGA-09-2050	6	32132485	32257884	0.451	1	50	1.41E-26	amp	125,400	focal	6p
TCGA-09-2050	6	32262100	32279791	-0.282	1	15	3.05E-21	del	17,692	focal	6p
TCGA-09-2050	6	32286366	32718233	0.650	1	68	1.10E-09	amp	431,868	focal	6p
TCGA-09-2050	6	32735853	32742163	-0.379	1	5	1.04E-10	del	6,311	focal	6p
TCGA-09-2050	6	32807380	32924259	0.517	1	30	6.76E-13	amp	116,880	focal	6p
TCGA-09-2050	6	32954925	36761337	0.497	1	542	8.64E-19	amp	3,806,413	focal	6p
TCGA-09-2050	6	36823783	37549025	0.696	1	91	5.41E-14	amp	725,243	focal	6p
TCGA-09-2050	6	38005537	40075204	0.819	1	199	4.93E-10	amp	2,069,668	focal	6p
TCGA-09-2050	6	41110286	41147230	0.716	1	10	1.49E-13	amp	36,945	focal	6p

TCGA-09-2050	6	41225148	41742578	0.540	1	49	1.21E-19	amp	517,431	focal	6p
TCGA-09-2050	6	42249216	42264188	-0.599	1	7	9.86E-24	del	14,973	focal	6p
TCGA-09-2050	6	42270166	42938083	0.545	2	79	1.30E-10	amp	667,918	focal	6p
TCGA-09-2050	6	44226215	44229691	-0.767	1	5	1.75E-08	del	3,477	focal	6p
TCGA-09-2050	6	45498263	45507428	-0.575	1	3	1.45E-06	del	9,166	focal	6p
TCGA-09-2050	6	45513539	52241672	0.263	1	328	1.34E-17	amp	6,728,134	focal	6p
TCGA-09-2050	6	52244947	52396627	-0.367	1	14	1.62E-13	del	151,681	focal	6p
TCGA-09-2050	6	52410953	53517191	0.267	1	129	3.68E-11	amp	1,106,239	focal	6p
TCGA-09-2050	6	53624232	53767962	-0.800	1	4	2.02E-09	del	143,731	focal	6p
TCGA-09-2050	6	75852825	75861451	-0.773	1	6	1.37E-15	del	8,627	focal	6q
TCGA-09-2050	6	101001796	101017848	-0.365	1	9	8.67E-10	del	16,053	focal	6q
TCGA-09-2050	6	105284121	108492035	-0.694	1	162	5.88E-245	del	3,207,915	focal	6q
TCGA-09-2050	6	158962373	159049219	-0.438	1	15	1.57E-11	del	86,847	focal	6q
TCGA-09-2050	6	159573309	159577263	-0.660	1	4	2.67E-04	del	3,955	focal	6q
TCGA-09-2050	6	160077198	160089136	0.769	1	5	9.95E-06	amp	11,939	focal	6q
TCGA-09-2050	7	54394	22518022	-1.134	16	952	2.83E-06	del	22,463,629	large-scale	7p
TCGA-09-2050	7	23690618	23727390	-0.327	1	10	1.71E-06	del	36,773	focal	7p
TCGA-09-2050	7	28962756	28963879	-0.889	1	3	6.47E-11	del	1,124	focal	7p
TCGA-09-2050	7	29001882	29748223	0.287	1	42	4.56E-06	amp	746,342	focal	7p
TCGA-09-2050	7	29881844	29932480	-0.257	1	9	1.07E-06	del	50,637	focal	7p
TCGA-09-2050	7	37913453	37927261	-0.416	1	9	1.13E-08	del	13,809	focal	7p
TCGA-09-2050	7	43448603	43462351	-0.657	1	5	6.87E-15	del	13,749	focal	7p
TCGA-09-2050	7	43469713	44025186	0.261	1	59	7.53E-24	amp	555,474	focal	7p
TCGA-09-2050	7	44040308	44496598	-0.353	1	76	4.26E-13	del	456,291	focal	7p
TCGA-09-2050	7	44890487	48362204	-1.223	2	222	1.84E-12	del	3,471,718	focal	7p
TCGA-09-2050	7	56097766	56325085	-0.308	1	27	1.51E-09	del	227,320	focal	7p
TCGA-09-2050	7	64856903	64882526	-0.437	1	9	3.44E-05	del	25,624	focal	7q
TCGA-09-2050	7	69867769	69940760	-0.406	1	17	1.89E-09	del	72,992	focal	7q
TCGA-09-2050	7	72626649	73100306	-0.297	1	52	9.37E-29	del	473,658	focal	7q
TCGA-09-2050	7	89586922	89712593	-0.258	1	13	4.85E-07	del	125,672	focal	7q
TCGA-09-2050	7	93353981	93357773	-0.755	1	5	1.08E-05	del	3,793	focal	7q
TCGA-09-2050	7	100258020	100307025	-0.551	1	16	1.23E-18	del	49,006	focal	7q
TCGA-09-2050	7	121729144	121731441	-0.456	1	6	2.08E-15	del	2,298	focal	7q
TCGA-09-2050	7	122090474	122108574	-0.406	1	3	8.09E-07	del	18,101	focal	7q
TCGA-09-2050	7	122124947	123386714	0.305	1	67	7.20E-08	amp	1,261,768	focal	7q

TCGA-09-2050	7	123903601	124192051	-0.330	1	5	8.81E-05	del	288,451	focal	7q
TCGA-09-2050	7	124251170	126800627	0.254	1	38	3.30E-09	amp	2,549,458	focal	7q
TCGA-09-2050	7	126804355	127017263	-0.361	1	8	5.80E-05	del	212,909	focal	7q
TCGA-09-2050	7	128258179	128375038	-0.374	1	38	1.25E-34	del	116,860	focal	7q
TCGA-09-2050	7	134499620	134503964	-0.778	1	4	1.28E-21	del	4,345	focal	7q
TCGA-09-2050	7	142196006	142282673	-0.262	1	33	4.06E-26	del	86,668	focal	7q
TCGA-09-2050	7	142283250	142629123	0.293	1	38	2.82E-29	amp	345,874	focal	7q
TCGA-09-2050	7	142670753	142701342	-0.329	1	11	6.78E-06	del	30,590	focal	7q
TCGA-09-2050	7	148111738	148120721	-0.593	1	7	5.92E-07	del	8,984	focal	7q
TCGA-09-2050	7	148778975	148783055	0.784	1	3	3.34E-05	amp	4,081	focal	7q
TCGA-09-2050	7	149120046	149155817	-0.668	1	21	4.88E-14	del	35,772	focal	7q
TCGA-09-2050	7	158136128	158149869	-0.782	1	9	5.05E-06	del	13,742	focal	7q
TCGA-09-2050	8	106821	153210	-0.196	1	2	2.65E-12	neutral	46,390	focal	8p
TCGA-09-2050	8	180794	7207950	-0.912	1	251	5.61E-32	del	7,027,157	focal	8p
TCGA-09-2050	8	8127780	12080256	-0.951	1	173	7.47E-66	del	3,952,477	focal	8p
TCGA-09-2050	8	13400845	42992592	-0.988	21	1,724	3.35E-04	del	29,591,748	large-scale	8p
TCGA-09-2050	8	48898824	48911392	-0.627	1	7	4.54E-10	del	12,569	focal	8q
TCGA-09-2050	8	49805632	49996211	-0.503	1	7	7.16E-17	del	190,580	focal	8q
TCGA-09-2050	8	50147805	52420887	0.271	1	25	9.11E-15	amp	2,273,083	focal	8q
TCGA-09-2050	8	52446908	52501728	-0.348	1	9	2.24E-04	del	54,821	focal	8q
TCGA-09-2050	8	56598304	61695709	0.683	1	149	8.62E-05	amp	5,097,406	focal	8q
TCGA-09-2050	8	61856044	67230278	0.821	1	160	3.98E-11	amp	5,374,235	focal	8q
TCGA-09-2050	8	67528362	68132751	0.784	1	68	3.49E-05	amp	604,390	focal	8q
TCGA-09-2050	8	68148926	70679443	0.825	1	149	3.84E-20	amp	2,530,518	focal	8q
TCGA-09-2050	8	70713196	81905391	0.699	1	336	1.14E-93	amp	11,192,196	focal	8q
TCGA-09-2050	8	86754542	86929686	-0.787	1	5	1.50E-12	del	175,145	focal	8q
TCGA-09-2050	8	91064021	91098478	-0.639	1	4	5.17E-06	del	34,458	focal	8q
TCGA-09-2050	8	104453888	104496451	-0.445	1	12	4.78E-10	del	42,564	focal	8q
TCGA-09-2050	8	107760487	110981005	0.812	1	165	1.07E-17	amp	3,220,519	focal	8q
TCGA-09-2050	8	111049440	111055477	-0.341	1	4	1.01E-23	del	6,038	focal	8q
TCGA-09-2050	8	111187056	130555476	1.123	1	631	2.80E-23	amp	19,368,421	large-scale	8q
TCGA-09-2050	8	130810512	130811641	-0.788	1	3	6.88E-34	del	1,130	focal	8q
TCGA-09-2050	8	130829703	139938447	0.603	3	363	9.59E-09	amp	9,108,745	focal	8q
TCGA-09-2050	8	141300564	141594278	0.688	1	18	1.28E-06	amp	293,715	focal	8q
TCGA-09-2050	8	141664310	142245324	0.805	1	48	1.58E-18	amp	581,015	focal	8q

TCGA-09-2050	8	142514371	146250048	0.596	2	312	5.77E-04	amp	3,735,678	focal	8q
TCGA-09-2050	9	42518	111901	-0.743	1	5	4.92E-10	del	69,384	focal	9p
TCGA-09-2050	9	4645998	4674822	-0.722	1	8	3.06E-18	del	28,825	focal	9p
TCGA-09-2050	9	21958137	22002392	-0.731	1	9	6.66E-15	del	44,256	focal	9p
TCGA-09-2050	9	35544924	35640722	-0.336	1	24	4.29E-16	del	95,799	focal	9p
TCGA-09-2050	9	93211368	102048666	-1.099	13	747	7.81E-04	del	8,837,299	focal	9q
TCGA-09-2050	9	106549847	106568318	-0.655	1	7	6.95E-12	del	18,472	focal	9q
TCGA-09-2050	9	106570912	110714275	0.255	1	165	3.86E-18	amp	4,143,364	focal	9q
TCGA-09-2050	9	110718190	110744787	-0.495	1	15	9.71E-39	del	26,598	focal	9q
TCGA-09-2050	9	116268251	137127490	-1.422	17	1,842	5.69E-05	del	20,859,240	large-scale	9q
TCGA-09-2050	9	138813301	140191264	0.455	1	211	0.00E+00	amp	1,377,964	focal	9q
TCGA-09-2050	10	215846	6298545	0.535	1	336	3.76E-07	amp	6,082,700	focal	10p
TCGA-09-2050	10	6313169	7452132	0.621	3	46	1.11E-04	amp	1,138,964	focal	10p
TCGA-09-2050	10	7697780	7864990	0.862	1	40	1.69E-23	amp	167,211	focal	10p
TCGA-09-2050	10	7915623	17256437	0.658	3	469	1.51E-08	amp	9,340,815	focal	10p
TCGA-09-2050	10	17311420	17312494	-0.674	1	3	4.52E-19	del	1,075	focal	10p
TCGA-09-2050	10	17315519	25328288	0.818	1	329	1.38E-05	amp	8,012,770	focal	10p
TCGA-09-2050	10	25549871	35934417	0.548	2	572	4.25E-14	amp	10,384,547	large-scale	10p
TCGA-09-2050	10	35936503	37473885	-0.353	1	17	2.61E-12	del	1,537,383	focal	10p
TCGA-09-2050	10	37476294	39052256	0.266	1	89	5.59E-10	amp	1,575,963	focal	10p
TCGA-09-2050	10	39116093	42000880	-0.756	1	4	1.08E-05	del	2,884,788	focal	10p
TCGA-09-2050	10	42645634	42938987	-0.437	1	15	3.11E-12	del	293,354	focal	10q
TCGA-09-2050	10	43011579	43016084	-0.949	1	6	3.40E-11	del	4,506	focal	10q
TCGA-09-2050	10	47226003	48010047	-0.529	1	17	7.11E-12	del	784,045	focal	10q
TCGA-09-2050	10	50488871	50800452	-1.116	3	43	3.22E-04	del	311,582	focal	10q
TCGA-09-2050	10	51302968	57790881	-1.189	3	154	7.58E-15	del	6,487,914	focal	10q
TCGA-09-2050	10	66599092	70187004	-0.593	1	179	5.05E-44	del	3,587,913	focal	10q
TCGA-09-2050	10	70190728	70220939	0.687	1	11	1.46E-36	amp	30,212	focal	10q
TCGA-09-2050	10	70311659	70452524	-0.885	1	41	2.53E-55	del	140,866	focal	10q
TCGA-09-2050	10	73247072	73436920	0.485	1	14	1.84E-08	amp	189,849	focal	10q
TCGA-09-2050	10	73526908	73633079	0.911	1	9	6.10E-15	amp	106,172	focal	10q
TCGA-09-2050	10	88963704	89254616	-0.560	1	7	1.51E-10	del	290,913	focal	10q
TCGA-09-2050	10	89258054	94806623	0.251	1	397	1.09E-07	amp	5,548,570	focal	10q
TCGA-09-2050	10	94807931	94826204	-0.393	1	8	7.39E-27	del	18,274	focal	10q
TCGA-09-2050	10	94826671	95277627	0.379	1	65	3.67E-20	amp	450,957	focal	10q

TCGA-09-2050	10	95316462	95316595	-0.895	1	2	6.30E-09	del	134	focal	10q
TCGA-09-2050	10	95325691	98731041	0.286	1	370	1.63E-18	amp	3,405,351	focal	10q
TCGA-09-2050	10	98750835	98763669	-0.518	1	9	7.73E-07	del	12,835	focal	10q
TCGA-09-2050	10	102752197	102886358	-0.331	1	23	1.98E-06	del	134,162	focal	10q
TCGA-09-2050	10	103576929	103597209	-0.621	1	5	7.79E-16	del	20,281	focal	10q
TCGA-09-2050	10	103599378	103789667	0.333	1	22	4.71E-13	amp	190,290	focal	10q
TCGA-09-2050	10	103815692	103817019	-0.659	1	3	3.37E-05	del	1,328	focal	10q
TCGA-09-2050	10	104218776	124263510	-1.118	9	1,246	1.39E-08	del	20,044,735	large-scale	10q
TCGA-09-2050	10	126676468	126705254	-0.942	1	6	5.20E-22	del	28,787	focal	10q
TCGA-09-2050	10	127450676	127454112	-0.740	1	3	1.41E-08	del	3,437	focal	10q
TCGA-09-2050	10	129106594	129132410	-0.354	1	7	7.90E-12	del	25,817	focal	10q
TCGA-09-2050	10	129135662	129240537	0.377	1	5	3.78E-15	amp	104,876	focal	10q
TCGA-09-2050	10	129425933	129427110	-1.082	1	3	1.55E-05	del	1,178	focal	10q
TCGA-09-2050	10	133858278	134593019	-0.540	1	48	7.51E-04	del	734,742	focal	10q
TCGA-09-2050	10	135028159	135043639	1.248	1	6	9.32E-12	amp	15,481	focal	10q
TCGA-09-2050	10	135062570	135202157	-0.732	1	15	3.53E-10	del	139,588	focal	10q
TCGA-09-2050	11	184335	1006408	-0.091	1	128	5.18E-16	neutral	822,074	focal	11p
TCGA-09-2050	11	1009237	1226157	-0.863	1	39	4.02E-08	del	216,921	focal	11p
TCGA-09-2050	11	1607875	1912575	-0.758	1	27	5.39E-19	del	304,701	focal	11p
TCGA-09-2050	11	1916195	2149477	0.281	1	14	4.77E-11	amp	233,283	focal	11p
TCGA-09-2050	11	2280626	2899844	-0.619	1	21	2.95E-23	del	619,219	focal	11p
TCGA-09-2050	11	2902778	3025412	0.266	1	37	5.14E-35	amp	122,635	focal	11p
TCGA-09-2050	11	3068283	3206202	-0.769	1	14	1.36E-35	del	137,920	focal	11p
TCGA-09-2050	11	4115928	4316751	-0.366	1	11	1.23E-12	del	200,824	focal	11p
TCGA-09-2050	11	6216897	6373309	-0.653	1	15	4.69E-12	del	156,413	focal	11p
TCGA-09-2050	11	6544327	6549431	-0.745	1	6	9.11E-11	del	5,105	focal	11p
TCGA-09-2050	11	8660811	8663426	-0.515	1	5	4.72E-12	del	2,616	focal	11p
TCGA-09-2050	11	12987588	12988897	-0.748	1	4	4.01E-09	del	1,310	focal	11p
TCGA-09-2050	11	17172096	17207016	-0.581	1	3	2.27E-04	del	34,921	focal	11p
TCGA-09-2050	11	18374876	18390702	-0.420	1	8	2.07E-08	del	15,827	focal	11p
TCGA-09-2050	11	20134181	20380933	-0.395	1	18	6.78E-13	del	246,753	focal	11p
TCGA-09-2050	11	23382545	23384080	-0.548	1	5	1.44E-14	del	1,536	focal	11p
TCGA-09-2050	11	23409783	26699395	0.253	1	72	2.32E-28	amp	3,289,613	focal	11p
TCGA-09-2050	11	26972527	27351973	-0.455	1	18	2.76E-20	del	379,447	focal	11p
TCGA-09-2050	11	27354334	34130545	0.289	1	324	1.87E-17	amp	6,776,212	focal	11p

TCGA-09-2050	11	34132314	34182541	-0.482	1	14	4.11E-34	del	50,228	focal	11p
TCGA-09-2050	11	34894319	34909452	-1.092	1	3	5.24E-25	del	15,134	focal	11p
TCGA-09-2050	11	34925580	35472060	0.262	1	48	5.52E-16	amp	546,481	focal	11p
TCGA-09-2050	11	35503577	35641650	-0.605	1	4	1.49E-06	del	138,074	focal	11p
TCGA-09-2050	11	45627699	45783861	-0.657	1	5	2.17E-10	del	156,163	focal	11p
TCGA-09-2050	11	56824433	56836480	-0.484	1	6	1.11E-05	del	12,048	focal	11q
TCGA-09-2050	11	56841834	56940535	0.257	1	38	3.08E-09	amp	98,702	focal	11q
TCGA-09-2050	11	56941667	57052696	-0.319	1	22	1.23E-11	del	111,030	focal	11q
TCGA-09-2050	11	60646820	60657984	-0.624	1	7	3.67E-06	del	11,165	focal	11q
TCGA-09-2050	11	61267785	61319337	-0.615	1	18	6.88E-13	del	51,553	focal	11q
TCGA-09-2050	11	61854933	61896241	-0.579	1	7	1.80E-06	del	41,309	focal	11q
TCGA-09-2050	11	62356945	62363067	-0.831	1	6	3.05E-22	del	6,123	focal	11q
TCGA-09-2050	11	63012832	63014881	-0.935	1	3	3.16E-02	del	2,050	focal	11q
TCGA-09-2050	11	64737852	64738278	2.101	1	2	1.85E-10	amp	427	focal	11q
TCGA-09-2050	11	65236402	65303739	-0.913	1	12	1.87E-15	del	67,338	focal	11q
TCGA-09-2050	11	66192588	66228869	-0.637	1	22	9.61E-11	del	36,282	focal	11q
TCGA-09-2050	11	67910280	67962400	-0.574	1	15	1.71E-04	del	52,121	focal	11q
TCGA-09-2050	11	69997068	70880432	-0.634	1	33	1.23E-14	del	883,365	focal	11q
TCGA-09-2050	11	71482179	71499137	-0.626	1	8	4.77E-13	del	16,959	focal	11q
TCGA-09-2050	11	71623768	71629749	-0.535	1	7	2.81E-15	del	5,982	focal	11q
TCGA-09-2050	11	71966833	72088066	-0.373	1	32	1.59E-05	del	121,234	focal	11q
TCGA-09-2050	11	72779193	72784079	-0.808	1	7	2.74E-17	del	4,887	focal	11q
TCGA-09-2050	11	74838523	74955385	-0.546	1	7	2.89E-06	del	116,863	focal	11q
TCGA-09-2050	11	85044170	85053026	-0.812	1	5	2.07E-08	del	8,857	focal	11q
TCGA-09-2050	11	100501870	100504649	-1.138	1	4	1.23E-13	del	2,780	focal	11q
TCGA-09-2050	11	105453541	105455396	-1.466	1	2	4.58E-08	del	1,856	focal	11q
TCGA-09-2050	11	113165165	113167584	-0.941	1	4	2.97E-06	del	2,420	focal	11q
TCGA-09-2050	11	116146002	116166562	-0.723	1	14	3.46E-06	del	20,561	focal	11q
TCGA-09-2050	11	118795283	119040946	-0.802	1	10	6.32E-12	del	245,664	focal	11q
TCGA-09-2050	11	120485053	120614243	-1.275	2	22	1.13E-01	del	129,191	focal	11q
TCGA-09-2050	11	124240668	124255413	-0.912	1	21	1.44E-10	del	14,746	focal	11q
TCGA-09-2050	11	124456802	124726353	-0.744	1	14	2.68E-10	del	269,552	focal	11q
TCGA-09-2050	11	129563188	133762600	-0.690	2	179	1.27E-06	del	4,199,413	focal	11q
TCGA-09-2050	12	78522	4751662	0.750	9	453	4.99E-05	amp	4,673,141	focal	12p
TCGA-09-2050	12	5473483	6335081	0.656	1	106	2.38E-12	amp	861,599	focal	12p

TCGA-09-2050	12	6389019	6913410	0.939	3	185	3.06E-06	amp	524,392	focal	12p
TCGA-09-2050	12	6953729	7942714	0.672	1	148	9.42E-06	amp	988,986	focal	12p
TCGA-09-2050	12	7973468	11141041	0.548	3	440	1.61E-13	amp	3,167,574	focal	12p
TCGA-09-2050	12	12382965	12524270	-0.461	1	11	4.81E-14	del	141,306	focal	12p
TCGA-09-2050	12	21534339	21573089	-0.397	1	11	2.32E-14	del	38,751	focal	12p
TCGA-09-2050	12	22588157	22669676	-1.021	1	3	4.08E-15	del	81,520	focal	12p
TCGA-09-2050	12	24925438	24993048	-0.535	1	5	1.15E-09	del	67,611	focal	12p
TCGA-09-2050	12	25038429	26111738	0.298	1	52	1.44E-08	amp	1,073,310	focal	12p
TCGA-09-2050	12	26166853	26274825	-0.385	1	8	2.25E-05	del	107,973	focal	12p
TCGA-09-2050	12	36764865	36886750	-0.857	1	7	4.06E-29	del	121,886	focal	12q
TCGA-09-2050	12	42230924	42251768	-0.835	1	6	1.28E-23	del	20,845	focal	12q
TCGA-09-2050	12	42286861	44909522	0.283	1	133	4.66E-09	amp	2,622,662	focal	12q
TCGA-09-2050	12	44919580	45051134	-0.271	1	10	2.29E-05	del	131,555	focal	12q
TCGA-09-2050	12	46382714	46679940	-0.156	1	95	9.56E-14	neutral	297,227	focal	12q
TCGA-09-2050	12	46725235	46763579	0.528	1	11	4.29E-09	amp	38,345	focal	12q
TCGA-09-2050	12	46849011	47027224	-0.409	1	11	8.97E-06	del	178,214	focal	12q
TCGA-09-2050	12	47717109	47719750	-0.709	1	5	2.93E-09	del	2,642	focal	12q
TCGA-09-2050	12	47807932	47945151	-0.650	1	10	6.82E-10	del	137,220	focal	12q
TCGA-09-2050	12	53076247	53088042	-0.445	1	13	9.21E-18	del	11,796	focal	12q
TCGA-09-2050	12	54334582	54367851	-0.495	1	8	1.33E-08	del	33,270	focal	12q
TCGA-09-2050	12	55346226	55392480	0.859	1	7	5.96E-07	amp	46,255	focal	12q
TCGA-09-2050	12	55853142	55884410	-0.649	1	38	1.77E-21	del	31,269	focal	12q
TCGA-09-2050	12	55928064	55963713	0.509	1	13	1.30E-10	amp	35,650	focal	12q
TCGA-09-2050	12	56374038	56443141	0.467	1	31	1.47E-17	amp	69,104	focal	12q
TCGA-09-2050	12	56443543	56454653	-0.485	1	10	2.74E-12	del	11,111	focal	12q
TCGA-09-2050	12	61827307	62297304	-0.491	1	15	4.76E-17	del	469,998	focal	12q
TCGA-09-2050	12	107478712	107509334	-0.792	1	6	2.27E-11	del	30,623	focal	12q
TCGA-09-2050	12	111056815	111117033	-0.352	1	29	2.42E-46	del	60,219	focal	12q
TCGA-09-2050	12	111122711	111841396	0.259	1	90	3.69E-24	amp	718,686	focal	12q
TCGA-09-2050	12	111860679	111872714	-0.585	1	7	8.45E-05	del	12,036	focal	12q
TCGA-09-2050	12	111909061	111937692	0.583	1	11	3.77E-39	amp	28,632	focal	12q
TCGA-09-2050	12	111980487	112085106	-0.590	1	24	5.73E-13	del	104,620	focal	12q
TCGA-09-2050	12	112208007	112215311	-0.625	1	8	1.82E-09	del	7,305	focal	12q
TCGA-09-2050	12	116938982	116948860	-0.464	1	8	1.10E-06	del	9,879	focal	12q
TCGA-09-2050	12	118590413	118643409	-0.289	1	22	7.30E-08	del	52,997	focal	12q

TCGA-09-2050	12	121177740	121192074	-0.335	1	13	1.56E-10	del	14,335	focal	12q
TCGA-09-2050	12	121222822	121900345	0.281	1	137	5.67E-31	amp	677,524	focal	12q
TCGA-09-2050	12	121901684	122051261	-0.429	1	37	2.83E-19	del	149,578	focal	12q
TCGA-09-2050	12	122051503	122673042	0.253	1	93	9.12E-46	amp	621,540	focal	12q
TCGA-09-2050	12	122675175	122689748	-1.529	1	10	1.23E-33	del	14,574	focal	12q
TCGA-09-2050	12	131193209	131198158	-1.647	1	2	1.06E-08	del	4,950	focal	12q
TCGA-09-2050	12	131933590	131964162	-0.631	1	10	3.16E-10	del	30,573	focal	12q
TCGA-09-2050	13	18138530	112846068	-1.123	27	3,449	1.61E-05	del	94,707,539	large-scale	13q
TCGA-09-2050	13	112849581	112851150	1.283	1	2	3.39E-05	amp	1,570	focal	13q
TCGA-09-2050	13	112862158	114107317	-0.669	1	139	0.00E+00	del	1,245,160	focal	13q
TCGA-09-2050	14	20555545	20561182	-0.752	1	12	2.62E-29	del	5,638	focal	14q
TCGA-09-2050	14	20568515	20969660	0.276	1	111	3.01E-11	amp	401,146	focal	14q
TCGA-09-2050	14	20998054	21033091	-0.260	1	15	1.44E-22	del	35,038	focal	14q
TCGA-09-2050	14	21034449	22074807	0.395	1	160	5.16E-16	amp	1,040,359	focal	14q
TCGA-09-2050	14	22148364	22351872	0.410	1	13	1.21E-11	amp	203,509	focal	14q
TCGA-09-2050	14	22369032	22415621	-0.442	1	15	4.83E-11	del	46,590	focal	14q
TCGA-09-2050	14	22629495	22670375	-0.314	1	10	1.06E-11	del	40,881	focal	14q
TCGA-09-2050	14	22676855	22846871	0.313	1	12	7.93E-08	amp	170,017	focal	14q
TCGA-09-2050	14	23492745	23746892	-1.416	2	129	5.78E-09	del	254,148	focal	14q
TCGA-09-2050	14	36052035	36215050	-0.316	1	8	1.21E-05	del	163,016	focal	14q
TCGA-09-2050	14	36219481	38785884	0.324	1	95	4.50E-04	amp	2,566,404	focal	14q
TCGA-09-2050	14	38791647	38806335	-0.355	1	4	2.27E-02	del	14,689	focal	14q
TCGA-09-2050	14	49157898	49170993	-0.382	1	7	4.31E-22	del	13,096	focal	14q
TCGA-09-2050	14	49183706	49872396	0.824	1	120	3.71E-114	amp	688,691	focal	14q
TCGA-09-2050	14	64277551	64318654	-0.520	1	19	8.16E-17	del	41,104	focal	14q
TCGA-09-2050	14	64816174	64817542	-0.713	1	4	6.71E-04	del	1,369	focal	14q
TCGA-09-2050	14	68325882	68430029	-0.569	1	24	1.03E-15	del	104,148	focal	14q
TCGA-09-2050	14	69304566	69421802	-0.484	1	13	2.75E-11	del	117,237	focal	14q
TCGA-09-2050	14	72786395	72820427	-0.702	1	26	2.06E-15	del	34,033	focal	14q
TCGA-09-2050	14	74147869	74148182	-1.075	1	2	2.31E-08	del	314	focal	14q
TCGA-09-2050	14	75490425	75524888	-0.595	1	10	1.61E-11	del	34,464	focal	14q
TCGA-09-2050	14	76027707	76171611	0.679	1	9	1.20E-08	amp	143,905	focal	14q
TCGA-09-2050	14	90762131	90860730	-0.744	1	21	1.76E-26	del	98,600	focal	14q
TCGA-09-2050	14	94969212	95003814	-0.412	1	12	1.32E-05	del	34,603	focal	14q
TCGA-09-2050	14	95247742	95249908	-0.902	1	3	3.06E-11	del	2,167	focal	14q

TCGA-09-2050	14	98508908	98793407	-0.543	1	9	1.25E-05	del	284,500	focal	14q
TCGA-09-2050	14	99677234	99775590	-0.782	1	4	1.10E-22	del	98,357	focal	14q
TCGA-09-2050	14	99798340	99813391	0.634	1	4	3.64E-03	amp	15,052	focal	14q
TCGA-09-2050	14	102439266	102519556	-0.692	1	23	4.67E-09	del	80,291	focal	14q
TCGA-09-2050	14	104307693	104757418	-0.711	3	48	3.02E-03	del	449,726	focal	14q
TCGA-09-2050	14	104763502	104766040	0.764	1	3	4.24E-06	amp	2,539	focal	14q
TCGA-09-2050	14	104787393	105476511	-0.582	1	62	1.67E-18	del	689,119	focal	14q
TCGA-09-2050	15	18343768	20851365	-1.021	7	196	2.12E-06	del	2,507,598	focal	15q
TCGA-09-2050	15	20992554	38374647	-1.023	5	952	1.08E-05	del	17,382,094	large-scale	15q
TCGA-09-2050	15	38381904	88129497	-1.101	26	4,676	8.45E-04	del	49,747,594	large-scale	15q
TCGA-09-2050	15	91774850	100280051	-0.899	1	297	0.00E+00	del	8,505,202	focal	15q
TCGA-09-2050	16	244258	14890539	-1.119	3	1,020	1.25E-06	del	14,646,282	large-scale	16p
TCGA-09-2050	16	14896249	20255347	0.261	1	432	6.31E-06	amp	5,359,099	focal	16p
TCGA-09-2050	16	20256056	20269416	-0.305	1	8	1.47E-09	del	13,361	focal	16p
TCGA-09-2050	16	23290052	23307661	-0.455	1	8	1.35E-04	del	17,610	focal	16p
TCGA-09-2050	16	28894151	28905136	-0.564	1	13	1.42E-06	del	10,986	focal	16p
TCGA-09-2050	16	30523032	30573658	-0.628	1	12	1.23E-09	del	50,627	focal	16p
TCGA-09-2050	16	31407191	31407661	-1.033	1	3	9.68E-05	del	471	focal	16p
TCGA-09-2050	16	33688836	56296217	-1.114	18	943	6.65E-03	del	22,607,382	large-scale	16q
TCGA-09-2050	16	56306118	56317470	0.280	1	6	1.14E-17	amp	11,353	focal	16q
TCGA-09-2050	16	56319745	69401078	-1.149	12	1,031	2.55E-08	del	13,081,334	large-scale	16q
TCGA-09-2050	16	69766870	71684808	-0.781	1	163	1.70E-16	del	1,917,939	focal	16q
TCGA-09-2050	16	72531975	72812271	0.425	1	5	2.60E-03	amp	280,297	focal	16q
TCGA-09-2050	16	72888235	72896613	-0.315	1	7	6.20E-10	del	8,379	focal	16q
TCGA-09-2050	16	72923978	72982800	0.376	1	16	1.45E-08	amp	58,823	focal	16q
TCGA-09-2050	16	73004187	73012543	-0.451	1	4	1.69E-04	del	8,357	focal	16q
TCGA-09-2050	16	75469615	75789293	-0.600	1	7	1.88E-27	del	319,679	focal	16q
TCGA-09-2050	16	75875205	76621721	0.296	1	37	2.24E-16	amp	746,517	focal	16q
TCGA-09-2050	16	76640039	76699789	-0.566	1	4	6.75E-08	del	59,751	focal	16q
TCGA-09-2050	16	76701092	80211845	0.251	1	108	1.13E-21	amp	3,510,754	focal	16q
TCGA-09-2050	16	80243243	80293684	-0.636	1	11	3.34E-06	del	50,442	focal	16q
TCGA-09-2050	16	88688403	88689625	-0.611	1	4	0.00E+00	del	1,223	focal	16q
TCGA-09-2050	17	63603	1677814	-0.887	1	170	3.04E-23	del	1,614,212	focal	17p
TCGA-09-2050	17	1692762	1744910	0.376	1	15	7.17E-06	amp	52,149	focal	17p
TCGA-09-2050	17	1786867	1915461	-0.256	1	14	4.83E-05	del	128,595	focal	17p

TCGA-09-2050	17	1918771	2094628	0.380	1	9	1.35E-22	amp	175,858	focal	17p
TCGA-09-2050	17	2132532	7052123	-1.155	9	817	1.63E-07	del	4,919,592	focal	17p
TCGA-09-2050	17	7402974	23708819	-1.351	15	1,752	3.56E-05	del	16,305,846	large-scale	17p
TCGA-09-2050	17	23711644	23712257	0.544	1	3	2.86E-07	amp	614	focal	17q
TCGA-09-2050	17	23715696	26507085	-0.968	3	466	3.16E-03	del	2,791,390	focal	17q
TCGA-09-2050	17	26551488	31091478	-1.041	5	397	1.12E-03	del	4,539,991	focal	17q
TCGA-09-2050	17	31091658	31092226	0.731	1	2	2.02E-30	amp	569	focal	17q
TCGA-09-2050	17	31096097	71139048	-1.133	18	4,457	1.98E-04	del	40,042,952	large-scale	17q
TCGA-09-2050	17	71213613	78599619	-0.920	1	804	0.00E+00	del	7,386,007	focal	17q
TCGA-09-2050	18	3868974	3869853	-0.753	1	3	2.02E-12	del	880	focal	18p
TCGA-09-2050	18	5478872	5881554	-0.443	1	4	5.21E-05	del	402,683	focal	18p
TCGA-09-2050	18	10516037	10524390	-0.733	1	4	1.29E-11	del	8,354	focal	18p
TCGA-09-2050	18	20896533	76061527	-1.197	8	1,750	3.32E-06	del	55,164,995	large-scale	18q
TCGA-09-2050	19	61649	5159148	-1.363	7	503	1.50E-05	del	5,097,500	focal	19p
TCGA-09-2050	19	5173100	6263064	-0.891	3	146	1.89E-12	del	1,089,965	focal	19p
TCGA-09-2050	19	6941677	7067913	-0.616	1	8	1.13E-18	del	126,237	focal	19p
TCGA-09-2050	19	7070259	10289081	0.581	1	596	1.50E-115	amp	3,218,823	focal	19p
TCGA-09-2050	19	11148117	11180667	-0.897	1	11	1.20E-25	del	32,551	focal	19p
TCGA-09-2050	19	11184780	11187379	0.904	1	4	5.45E-05	amp	2,600	focal	19p
TCGA-09-2050	19	14534272	14538030	-0.752	1	7	3.34E-05	del	3,759	focal	19p
TCGA-09-2050	19	17458329	17521119	-1.064	1	20	1.69E-22	del	62,791	focal	19p
TCGA-09-2050	19	17813453	17844323	-0.694	1	8	1.49E-03	del	30,871	focal	19p
TCGA-09-2050	19	19467508	19486473	-0.837	1	9	3.53E-14	del	18,966	focal	19p
TCGA-09-2050	19	33110610	39564162	0.758	1	259	2.72E-08	amp	6,453,553	focal	19q
TCGA-09-2050	19	39575858	39587346	-0.250	1	5	9.92E-09	del	11,489	focal	19q
TCGA-09-2050	19	39587627	40542266	0.998	2	140	7.30E-18	amp	954,640	focal	19q
TCGA-09-2050	19	40554176	40554747	-0.945	1	2	7.19E-16	del	572	focal	19q
TCGA-09-2050	19	40564780	43576713	1.278	1	435	0.00E+00	amp	3,011,934	focal	19q
TCGA-09-2050	19	43587246	48929518	-1.199	3	1,102	5.74E-09	del	5,342,273	focal	19q
TCGA-09-2050	19	48936017	59916197	-1.271	7	2,021	1.50E-05	del	10,980,181	large-scale	19q
TCGA-09-2050	19	59938488	62530795	-2.721	4	392	2.19E-07	del	2,592,308	focal	19q
TCGA-09-2050	19	62531994	62532484	0.739	1	2	3.72E-06	amp	491	focal	19q
TCGA-09-2050	19	62554702	63789323	-1.018	1	213	0.00E+00	del	1,234,622	focal	19q
TCGA-09-2050	20	16161	592512	0.559	1	60	2.02E-06	amp	576,352	focal	20p
TCGA-09-2050	20	690268	692052	-0.370	1	3	1.51E-03	del	1,785	focal	20p

TCGA-09-2050	20	693817	1506793	0.470	1	68	6.83E-03	amp	812,977	focal	20p
TCGA-09-2050	20	1548377	9308649	0.524	1	540	1.96E-34	amp	7,760,273	large-scale	20p
TCGA-09-2050	20	9312767	9324060	-0.522	1	6	2.25E-09	del	11,294	focal	20p
TCGA-09-2050	20	9330075	17535615	0.272	1	258	2.64E-39	amp	8,205,541	large-scale	20p
TCGA-09-2050	20	17542720	17588614	-0.585	1	22	4.41E-18	del	45,895	focal	20p
TCGA-09-2050	20	25205220	25223552	-0.738	1	16	1.31E-12	del	18,333	focal	20p
TCGA-09-2050	20	28225650	28237659	-0.826	1	4	1.34E-09	del	12,010	focal	20q
TCGA-09-2050	20	30289162	30382717	0.657	1	8	1.40E-04	amp	93,556	focal	20q
TCGA-09-2050	20	30498962	30507455	-0.697	1	6	5.86E-12	del	8,494	focal	20q
TCGA-09-2050	20	31835065	31842731	-0.788	1	5	4.17E-06	del	7,667	focal	20q
TCGA-09-2050	20	33297927	33315074	-0.569	1	4	2.36E-05	del	17,148	focal	20q
TCGA-09-2050	20	33485001	33514719	-0.608	1	7	1.99E-10	del	29,719	focal	20q
TCGA-09-2050	20	33516964	33598520	0.286	1	30	1.95E-19	amp	81,557	focal	20q
TCGA-09-2050	20	33599598	33677416	-0.624	1	17	5.11E-14	del	77,819	focal	20q
TCGA-09-2050	20	34493551	34561908	-0.564	1	13	2.55E-15	del	68,358	focal	20q
TCGA-09-2050	20	42113140	42222339	-0.708	1	10	1.70E-09	del	109,200	focal	20q
TCGA-09-2050	20	43531809	43553323	-0.822	1	4	5.68E-37	del	21,515	focal	20q
TCGA-09-2050	20	43596322	43672028	0.504	1	18	1.47E-10	amp	75,707	focal	20q
TCGA-09-2050	20	45324261	45701070	1.021	1	25	2.60E-31	amp	376,810	focal	20q
TCGA-09-2050	20	46527579	46699154	-0.560	1	12	2.87E-28	del	171,576	focal	20q
TCGA-09-2050	20	46699870	47930872	0.285	1	156	3.30E-08	amp	1,231,003	focal	20q
TCGA-09-2050	20	47933697	47957983	-0.437	1	5	1.70E-03	del	24,287	focal	20q
TCGA-09-2050	20	49504430	49573786	-0.407	1	7	5.61E-05	del	69,357	focal	20q
TCGA-09-2050	20	55612916	55667950	-0.477	1	10	1.24E-08	del	55,035	focal	20q
TCGA-09-2050	20	56469192	56848696	-0.417	1	18	1.97E-13	del	379,505	focal	20q
TCGA-09-2050	20	57199384	57204156	-0.534	1	7	2.52E-05	del	4,773	focal	20q
TCGA-09-2050	20	60335233	60340799	-1.184	1	3	3.50E-19	del	5,567	focal	20q
TCGA-09-2050	20	60395943	60396760	1.505	1	3	1.52E-20	amp	818	focal	20q
TCGA-09-2050	20	60758555	60860051	-0.735	1	12	1.60E-09	del	101,497	focal	20q
TCGA-09-2050	20	60961035	60983761	0.622	1	9	2.09E-04	amp	22,727	focal	20q
TCGA-09-2050	20	61058587	61697434	-0.589	1	46	1.23E-10	del	638,848	focal	20q
TCGA-09-2050	21	9884332	27714508	0.090	1	351	2.27E-243	neutral	17,830,177	large-scale	21q
TCGA-09-2050	21	29170491	46908558	-1.342	14	1,439	9.62E-05	del	17,738,068	large-scale	21q
TCGA-09-2050	22	14464756	23445686	-1.947	6	960	7.68E-05	del	8,980,931	large-scale	22q
TCGA-09-2050	22	23461605	49584286	-1.495	17	2,461	2.02E-05	del	26,122,682	large-scale	22q

TCGA-09-2050	X	2710001	3645260	-0.872	3	75	3.34E-10	del	935,260	focal	Xp
TCGA-09-2050	X	8711643	8728091	-0.458	1	9	2.05E-08	del	16,449	focal	Xp
TCGA-09-2050	X	9818987	9872626	-0.397	1	12	1.04E-13	del	53,640	focal	Xp
TCGA-09-2050	X	9874609	10026483	0.403	1	8	6.70E-16	amp	151,875	focal	Xp
TCGA-09-2050	X	10037713	10069370	-0.485	1	15	5.96E-23	del	31,658	focal	Xp
TCGA-09-2050	X	10112953	21580265	0.279	1	677	1.25E-11	amp	11,467,313	focal	Xp
TCGA-09-2050	X	21583840	21585462	-0.777	1	4	1.50E-09	del	1,623	focal	Xp
TCGA-09-2050	X	21665453	24138061	0.279	1	116	1.62E-10	amp	2,472,609	focal	Xp
TCGA-09-2050	X	24236216	24242001	-0.462	1	9	1.82E-09	del	5,786	focal	Xp
TCGA-09-2050	X	30232522	30440480	-0.553	1	4	1.24E-12	del	207,959	focal	Xp
TCGA-09-2050	X	30487358	36353391	0.266	1	164	1.65E-16	amp	5,866,034	focal	Xp
TCGA-09-2050	X	37399798	40976509	0.237	1	211	5.58E-08	neutral	3,576,712	focal	Xp
TCGA-09-2050	X	41264532	46901564	0.179	1	212	4.50E-16	neutral	5,637,033	focal	Xp
TCGA-09-2050	X	46913542	46924243	-0.876	1	7	2.06E-08	del	10,702	focal	Xp
TCGA-09-2050	X	47017622	47200153	0.509	1	10	1.91E-09	amp	182,532	focal	Xp
TCGA-09-2050	X	47211733	47403085	-0.264	1	37	2.27E-11	del	191,353	focal	Xp
TCGA-09-2050	X	53122512	53247327	-0.516	1	17	6.15E-08	del	124,816	focal	Xp
TCGA-09-2050	X	53469804	53477325	-0.671	1	7	6.00E-16	del	7,522	focal	Xp
TCGA-09-2050	X	56606934	57179279	-0.457	1	10	7.68E-06	del	572,346	focal	Xp
TCGA-09-2050	X	57636141	57953224	-0.532	1	17	1.75E-15	del	317,084	focal	Xp
TCGA-09-2050	X	70380763	70389700	-0.501	1	15	5.27E-26	del	8,938	focal	Xq
TCGA-09-2050	X	70427150	70745447	0.281	1	82	1.72E-10	amp	318,298	focal	Xq
TCGA-09-2050	X	70747196	70754896	-0.403	1	7	1.06E-03	del	7,701	focal	Xq
TCGA-09-2050	X	91601275	92363739	-0.419	1	9	9.13E-14	del	762,465	focal	Xq
TCGA-09-2050	X	106844365	106904862	-0.519	1	5	4.14E-19	del	60,498	focal	Xq
TCGA-09-2050	X	106924024	107862908	0.263	1	127	1.70E-44	amp	938,885	focal	Xq
TCGA-09-2050	X	107863855	107865844	-0.741	1	7	8.95E-18	del	1,990	focal	Xq
TCGA-09-2050	X	114357601	114446924	-0.430	1	6	1.44E-06	del	89,324	focal	Xq
TCGA-09-2050	X	118961031	119177253	-0.438	1	6	4.85E-07	del	216,223	focal	Xq
TCGA-09-2050	X	119750971	120009335	-0.547	1	10	2.28E-11	del	258,365	focal	Xq
TCGA-09-2050	X	133983732	134013408	-0.673	1	3	3.25E-07	del	29,677	focal	Xq
TCGA-09-2050	X	139413540	139693277	-0.559	1	6	1.42E-06	del	279,738	focal	Xq
TCGA-09-2050	X	148393508	148489854	-0.501	1	8	4.71E-03	del	96,347	focal	Xq
TCGA-09-2050	X	152654964	152689526	-0.823	1	8	8.08E-05	del	34,563	focal	Xq
TCGA-09-2050	X	152706377	152709331	1.514	1	5	1.78E-24	amp	2,955	focal	Xq

TCGA-09-2050	X	152850629	152852473	1.260	1	3	1.45E-11	amp	1,845	focal	Xq
TCGA-09-2050	X	153231518	153241266	-0.450	1	13	1.29E-07	del	9,749	focal	Xq
TCGA-09-2050	X	153241906	153314366	0.492	1	34	5.45E-12	amp	72,461	focal	Xq
TCGA-09-2053	1	59246	1553255	-1.398	2	61	2.08E-03	del	1,494,010	focal	1p
TCGA-09-2053	1	2480082	2928276	-0.918	1	21	6.71E-12	del	448,195	focal	1p
TCGA-09-2053	1	2928512	6368017	0.275	1	195	3.45E-13	amp	3,439,506	focal	1p
TCGA-09-2053	1	6410850	6458540	-0.987	1	21	1.65E-13	del	47,691	focal	1p
TCGA-09-2053	1	8337654	8338563	1.945	1	3	1.35E-26	amp	910	focal	1p
TCGA-09-2053	1	8340664	8344364	-0.859	1	6	4.03E-06	del	3,701	focal	1p
TCGA-09-2053	1	9699544	9706880	-0.830	1	10	1.18E-15	del	7,337	focal	1p
TCGA-09-2053	1	9707351	10359032	0.455	1	113	3.80E-06	amp	651,682	focal	1p
TCGA-09-2053	1	10382221	10390607	-0.656	1	5	1.55E-02	del	8,387	focal	1p
TCGA-09-2053	1	10628736	10633534	1.333	1	4	1.59E-16	amp	4,799	focal	1p
TCGA-09-2053	1	10635942	10647706	-0.789	1	7	1.71E-09	del	11,765	focal	1p
TCGA-09-2053	1	10676466	11020241	0.614	1	22	2.96E-06	amp	343,776	focal	1p
TCGA-09-2053	1	11025430	11041766	-0.764	1	6	3.15E-06	del	16,337	focal	1p
TCGA-09-2053	1	11049278	11500018	0.292	1	94	4.05E-11	amp	450,741	focal	1p
TCGA-09-2053	1	11501900	11638580	-0.612	1	17	1.27E-11	del	136,681	focal	1p
TCGA-09-2053	1	11640851	16786639	0.703	2	580	5.14E-03	amp	5,145,789	focal	1p
TCGA-09-2053	1	17580124	19483977	1.114	5	218	1.23E-08	amp	1,903,854	focal	1p
TCGA-09-2053	1	23991643	24257957	-0.815	1	33	4.73E-21	del	266,315	focal	1p
TCGA-09-2053	1	26474038	26484886	-0.787	1	9	1.05E-07	del	10,849	focal	1p
TCGA-09-2053	1	26493146	27149118	0.288	1	117	4.19E-06	amp	655,973	focal	1p
TCGA-09-2053	1	27149668	27304964	-0.471	1	15	7.07E-03	del	155,297	focal	1p
TCGA-09-2053	1	27555479	27563631	-1.249	1	16	6.84E-18	del	8,153	focal	1p
TCGA-09-2053	1	27746334	27748846	-1.370	1	5	8.68E-08	del	2,513	focal	1p
TCGA-09-2053	1	32037934	32641027	1.290	2	112	1.40E-05	amp	603,094	focal	1p
TCGA-09-2053	1	32659919	32665582	-0.523	1	8	1.31E-10	del	5,664	focal	1p
TCGA-09-2053	1	32831079	33007831	0.363	1	21	3.73E-15	amp	176,753	focal	1p
TCGA-09-2053	1	33008917	33010980	-0.888	1	6	8.67E-10	del	2,064	focal	1p
TCGA-09-2053	1	33014110	33126961	0.275	1	22	6.33E-12	amp	112,852	focal	1p
TCGA-09-2053	1	33131694	33134035	-1.175	1	4	1.43E-06	del	2,342	focal	1p
TCGA-09-2053	1	36153431	36157190	1.364	1	4	3.32E-03	amp	3,760	focal	1p
TCGA-09-2053	1	36557917	36561069	-1.598	1	3	1.63E-11	del	3,153	focal	1p
TCGA-09-2053	1	36579900	37129008	0.309	1	57	4.59E-13	amp	549,109	focal	1p

TCGA-09-2053	1	37569003	37721340	-1.055	1	8	4.79E-12	del	152,338	focal	1p
TCGA-09-2053	1	39805541	39813993	1.275	1	7	3.41E-11	amp	8,453	focal	1p
TCGA-09-2053	1	40474391	40530610	0.780	2	18	8.73E-08	amp	56,220	focal	1p
TCGA-09-2053	1	40539358	40549722	-0.559	1	13	5.31E-11	del	10,365	focal	1p
TCGA-09-2053	1	40550660	41008885	0.398	1	47	2.70E-07	amp	458,226	focal	1p
TCGA-09-2053	1	41022580	41060524	-0.676	1	7	5.60E-07	del	37,945	focal	1p
TCGA-09-2053	1	42973295	42986456	-0.693	1	7	8.66E-08	del	13,162	focal	1p
TCGA-09-2053	1	42988480	43141463	0.268	1	32	7.83E-07	amp	152,984	focal	1p
TCGA-09-2053	1	43165208	43169236	-0.616	1	7	1.02E-06	del	4,029	focal	1p
TCGA-09-2053	1	43181463	43603690	0.830	2	56	2.28E-05	amp	422,228	focal	1p
TCGA-09-2053	1	45040970	45043467	-1.029	1	4	3.17E-06	del	2,498	focal	1p
TCGA-09-2053	1	46431017	46435870	-0.774	1	9	1.09E-10	del	4,854	focal	1p
TCGA-09-2053	1	51945863	51952239	-0.688	1	4	1.37E-05	del	6,377	focal	1p
TCGA-09-2053	1	53326256	53331693	-0.979	1	6	3.86E-12	del	5,438	focal	1p
TCGA-09-2053	1	53341712	53509151	0.341	1	32	1.38E-07	amp	167,440	focal	1p
TCGA-09-2053	1	53513820	53832707	-0.473	1	15	1.44E-06	del	318,888	focal	1p
TCGA-09-2053	1	54006183	56776654	0.273	1	260	1.43E-07	amp	2,770,472	focal	1p
TCGA-09-2053	1	56817175	56857635	-0.684	1	4	1.54E-03	del	40,461	focal	1p
TCGA-09-2053	1	70459775	70460088	1.817	1	2	6.01E-08	amp	314	focal	1p
TCGA-09-2053	1	97007780	97015939	-1.027	1	4	5.66E-07	del	8,160	focal	1p
TCGA-09-2053	1	100777216	100777964	-1.713	1	2	5.85E-08	del	749	focal	1p
TCGA-09-2053	1	109192795	109193721	1.491	1	3	2.22E-05	amp	927	focal	1p
TCGA-09-2053	1	109594484	109624462	-0.883	1	30	1.19E-18	del	29,979	focal	1p
TCGA-09-2053	1	109949975	109965319	0.964	1	8	8.10E-30	amp	15,345	focal	1p
TCGA-09-2053	1	109969410	109974810	-0.658	1	12	1.06E-10	del	5,401	focal	1p
TCGA-09-2053	1	109975062	110061388	1.283	2	29	1.14E-09	amp	86,327	focal	1p
TCGA-09-2053	1	111571767	111575327	1.007	1	4	2.38E-06	amp	3,561	focal	1p
TCGA-09-2053	1	111785251	111787941	1.252	1	4	1.44E-05	amp	2,691	focal	1p
TCGA-09-2053	1	113041940	113047722	-0.659	1	7	1.64E-06	del	5,783	focal	1p
TCGA-09-2053	1	121185580	121185921	-2.825	1	2	5.60E-13	del	342	focal	1p
TCGA-09-2053	1	143323616	143332887	0.930	1	8	2.96E-06	amp	9,272	focal	1q
TCGA-09-2053	1	144184714	144188755	-0.929	1	5	7.65E-12	del	4,042	focal	1q
TCGA-09-2053	1	144198693	144242086	1.222	2	20	1.44E-07	amp	43,394	focal	1q
TCGA-09-2053	1	148791575	148799083	-1.007	1	14	8.91E-21	del	7,509	focal	1q
TCGA-09-2053	1	148816301	150452105	0.255	1	358	1.32E-08	amp	1,635,805	focal	1q

TCGA-09-2053	1	150453624	150458316	-0.977	1	6	1.09E-11	del	4,693	focal	1q
TCGA-09-2053	1	152179218	152190564	-0.565	1	13	1.86E-04	del	11,347	focal	1q
TCGA-09-2053	1	153560742	153564398	-0.712	1	7	8.33E-06	del	3,657	focal	1q
TCGA-09-2053	1	155077271	155085602	-0.867	1	14	5.68E-12	del	8,332	focal	1q
TCGA-09-2053	1	155214528	155220737	1.323	1	4	1.09E-06	amp	6,210	focal	1q
TCGA-09-2053	1	158323874	158331188	-0.833	1	5	1.28E-07	del	7,315	focal	1q
TCGA-09-2053	1	159648109	159747116	0.987	1	7	5.42E-06	amp	99,008	focal	1q
TCGA-09-2053	1	163439608	163591263	1.270	1	8	7.25E-12	amp	151,656	focal	1q
TCGA-09-2053	1	179955450	179960149	1.725	1	5	5.85E-16	amp	4,700	focal	1q
TCGA-09-2053	1	199449097	199454211	-0.850	1	8	5.21E-21	del	5,115	focal	1q
TCGA-09-2053	1	199457169	199552269	0.893	2	12	7.61E-06	amp	95,101	focal	1q
TCGA-09-2053	1	200231803	200241210	1.181	1	7	7.26E-13	amp	9,408	focal	1q
TCGA-09-2053	1	226399836	226469118	-1.337	1	9	2.68E-21	del	69,283	focal	1q
TCGA-09-2053	1	226528550	226541026	-1.043	1	11	1.97E-11	del	12,477	focal	1q
TCGA-09-2053	1	226559421	226945534	-0.830	3	54	9.96E-06	del	386,114	focal	1q
TCGA-09-2053	1	227244609	227528996	0.447	1	11	2.30E-04	amp	284,388	focal	1q
TCGA-09-2053	1	227544368	227643710	-0.344	1	8	1.56E-08	del	99,343	focal	1q
TCGA-09-2053	1	227644173	247177346	1.196	5	1,291	4.20E-06	amp	19,533,174	focal	1q
TCGA-09-2053	2	9457558	12775862	-1.184	4	255	8.11E-07	del	3,318,305	focal	2p
TCGA-09-2053	2	12780752	26530917	1.094	2	615	2.36E-08	amp	13,750,166	focal	2p
TCGA-09-2053	2	27451401	27457896	-1.145	1	9	1.22E-24	del	6,496	focal	2p
TCGA-09-2053	2	27458422	32512145	0.468	1	493	1.85E-11	amp	5,053,724	focal	2p
TCGA-09-2053	2	32514649	32541724	-0.500	1	9	3.81E-19	del	27,076	focal	2p
TCGA-09-2053	2	32541879	44852586	1.166	3	726	7.04E-08	amp	12,310,708	focal	2p
TCGA-09-2053	2	45022660	45023334	-0.909	1	3	3.71E-08	del	675	focal	2p
TCGA-09-2053	2	45077100	52554897	0.537	1	260	1.39E-06	amp	7,477,798	focal	2p
TCGA-09-2053	2	52651437	52652966	-0.589	1	4	1.19E-07	del	1,530	focal	2p
TCGA-09-2053	2	52790694	63125985	0.568	1	542	1.02E-08	amp	10,335,292	focal	2p
TCGA-09-2053	2	63133550	63136113	-0.853	1	3	9.84E-07	del	2,564	focal	2p
TCGA-09-2053	2	63188728	94886436	1.087	11	1,640	4.60E-05	amp	31,697,709	large-scale	2p
TCGA-09-2053	2	94901096	94906054	-1.087	1	5	3.60E-05	del	4,959	focal	2q
TCGA-09-2053	2	96529852	96581496	-0.908	1	8	4.71E-11	del	51,645	focal	2q
TCGA-09-2053	2	96624950	96763701	0.755	2	31	2.38E-09	amp	138,752	focal	2q
TCGA-09-2053	2	96893119	96895679	-0.879	1	7	2.90E-07	del	2,561	focal	2q
TCGA-09-2053	2	119316986	119320749	-1.352	1	3	4.37E-10	del	3,764	focal	2q

TCGA-09-2053	2	121460292	121464090	-1.320	1	6	7.71E-08	del	3,799	focal	2q
TCGA-09-2053	2	149502006	149514983	0.984	1	7	9.21E-06	amp	12,978	focal	2q
TCGA-09-2053	2	161988050	162069908	-0.763	1	14	2.64E-14	del	81,859	focal	2q
TCGA-09-2053	2	175684457	175690837	-0.774	1	4	8.01E-11	del	6,381	focal	2q
TCGA-09-2053	2	179140546	179157159	0.934	1	24	6.60E-23	amp	16,614	focal	2q
TCGA-09-2053	2	201710568	201713252	-1.205	1	5	2.20E-12	del	2,685	focal	2q
TCGA-09-2053	2	201957015	201983443	-0.557	1	14	9.75E-08	del	26,429	focal	2q
TCGA-09-2053	2	218933432	218965892	1.465	2	17	8.30E-12	amp	32,461	focal	2q
TCGA-09-2053	2	218967043	218976007	-0.794	1	6	2.11E-10	del	8,965	focal	2q
TCGA-09-2053	2	218976261	219414526	0.389	1	136	4.33E-22	amp	438,266	focal	2q
TCGA-09-2053	2	219443914	219563122	-0.946	1	11	2.98E-07	del	119,209	focal	2q
TCGA-09-2053	2	219787841	219791060	2.242	1	6	5.49E-25	amp	3,220	focal	2q
TCGA-09-2053	2	219791531	220147664	-0.267	1	157	6.91E-07	del	356,134	focal	2q
TCGA-09-2053	2	220170801	220189088	0.658	1	13	7.07E-09	amp	18,288	focal	2q
TCGA-09-2053	2	220201451	220209606	-0.540	1	12	1.27E-06	del	8,156	focal	2q
TCGA-09-2053	2	227368540	227369976	-1.303	1	4	2.98E-11	del	1,437	focal	2q
TCGA-09-2053	2	231446307	231449760	-1.347	1	3	2.80E-06	del	3,454	focal	2q
TCGA-09-2053	2	231450305	232872927	0.527	1	104	5.67E-06	amp	1,422,623	focal	2q
TCGA-09-2053	2	232903568	232953177	-0.615	1	8	1.95E-09	del	49,610	focal	2q
TCGA-09-2053	2	232979711	232981176	1.915	1	4	5.74E-24	amp	1,466	focal	2q
TCGA-09-2053	2	232988947	233102844	-0.534	1	24	1.82E-12	del	113,898	focal	2q
TCGA-09-2053	2	233104271	241140973	0.418	1	541	7.60E-14	amp	8,036,703	focal	2q
TCGA-09-2053	2	241142856	241331995	-0.761	3	26	9.39E-05	del	189,140	focal	2q
TCGA-09-2053	2	241338490	241349223	0.645	1	4	8.52E-06	amp	10,734	focal	2q
TCGA-09-2053	2	241351256	241479749	-0.718	1	24	2.07E-11	del	128,494	focal	2q
TCGA-09-2053	2	242085617	242709752	-0.768	1	23	0.00E+00	del	624,136	focal	2q
TCGA-09-2053	3	342579	13358315	-1.202	5	759	1.03E-08	del	13,015,737	focal	3p
TCGA-09-2053	3	13358591	13359539	2.452	1	2	2.02E-15	amp	949	focal	3p
TCGA-09-2053	3	13368329	38379298	-0.877	3	1,186	3.64E-11	del	25,010,970	large-scale	3p
TCGA-09-2053	3	38381595	38384559	0.909	1	4	8.83E-06	amp	2,965	focal	3p
TCGA-09-2053	3	38386406	45755957	-1.011	5	624	3.40E-09	del	7,369,552	focal	3p
TCGA-09-2053	3	45759895	45781999	0.822	1	5	3.92E-08	amp	22,105	focal	3p
TCGA-09-2053	3	45786608	49040067	-0.903	8	548	4.57E-11	del	3,253,460	focal	3p
TCGA-09-2053	3	49127162	49735766	-0.779	3	173	1.02E-07	del	608,605	focal	3p
TCGA-09-2053	3	49787724	49923128	-1.007	3	65	4.88E-05	del	135,405	focal	3p

TCGA-09-2053	3	50195815	52406746	-1.250	2	401	1.15E-08	del	2,210,932	focal	3p
TCGA-09-2053	3	52407012	52412123	0.761	1	7	1.66E-13	amp	5,112	focal	3p
TCGA-09-2053	3	52412756	52513949	-0.915	1	54	5.84E-05	del	101,194	focal	3p
TCGA-09-2053	3	52522849	75346875	-1.253	5	1,066	1.02E-05	del	22,824,027	focal	3p
TCGA-09-2053	3	75460285	124080682	0.525	1	1,682	1.13E-70	amp	48,620,398	large-scale	3q
TCGA-09-2053	3	124111620	124114302	-0.509	1	5	4.92E-08	del	2,683	focal	3q
TCGA-09-2053	3	124115045	127382475	0.755	1	341	1.42E-11	amp	3,267,431	focal	3q
TCGA-09-2053	3	127545174	127553936	-1.207	1	3	1.05E-04	del	8,763	focal	3q
TCGA-09-2053	3	127597440	128877346	0.594	1	107	8.82E-07	amp	1,279,907	focal	3q
TCGA-09-2053	3	128877523	128882081	-1.075	1	5	2.58E-15	del	4,559	focal	3q
TCGA-09-2053	3	128893649	158778686	1.372	5	1,821	8.67E-08	amp	29,885,038	large-scale	3q
TCGA-09-2053	3	159298380	159324248	-0.352	1	7	3.40E-40	del	25,869	focal	3q
TCGA-09-2053	3	159403508	196971561	1.163	3	1,822	5.80E-10	amp	37,568,054	large-scale	3q
TCGA-09-2053	3	196981472	197075340	1.047	1	9	1.50E-10	amp	93,869	focal	3q
TCGA-09-2053	3	197078393	197090215	-0.741	1	6	7.64E-15	del	11,823	focal	3q
TCGA-09-2053	3	197093268	199331565	1.151	7	278	6.44E-06	amp	2,238,298	focal	3q
TCGA-09-2053	4	43231	1675046	-0.822	1	186	1.27E-11	del	1,631,816	focal	4p
TCGA-09-2053	4	1689766	1702570	1.619	1	6	3.53E-07	amp	12,805	focal	4p
TCGA-09-2053	4	1706774	151372779	-0.930	9	6,029	1.20E-03	del	149,666,006	large-scale	4p
TCGA-09-2053	4	151380225	151396588	1.764	1	5	5.67E-23	amp	16,364	focal	4q
TCGA-09-2053	4	151406238	191201225	-0.349	1	1,403	0.00E+00	del	39,794,988	large-scale	4q
TCGA-09-2053	5	509931	517347	1.513	1	6	2.58E-09	amp	7,417	focal	5p
TCGA-09-2053	5	517516	541370	-0.810	1	12	1.47E-13	del	23,855	focal	5p
TCGA-09-2053	5	55836445	55836624	2.077	1	2	1.98E-10	amp	180	focal	5q
TCGA-09-2053	5	59761504	60430507	-0.716	1	42	6.94E-29	del	669,004	focal	5q
TCGA-09-2053	5	132178759	132225051	-1.295	1	8	2.12E-21	del	46,293	focal	5q
TCGA-09-2053	5	132227611	132237891	1.314	1	5	7.92E-05	amp	10,281	focal	5q
TCGA-09-2053	5	140145953	140202995	-0.407	1	26	3.05E-08	del	57,043	focal	5q
TCGA-09-2053	5	140208104	140222750	0.580	1	10	5.85E-04	amp	14,647	focal	5q
TCGA-09-2053	5	140996259	140999573	-0.985	1	5	2.13E-08	del	3,315	focal	5q
TCGA-09-2053	5	157346264	157347429	1.975	1	3	2.51E-07	amp	1,166	focal	5q
TCGA-09-2053	5	176449157	176494622	-0.867	1	14	1.83E-23	del	45,466	focal	5q
TCGA-09-2053	5	176551417	176651510	0.327	1	22	7.73E-08	amp	100,094	focal	5q
TCGA-09-2053	5	176653351	176691676	-0.656	1	12	6.14E-05	del	38,326	focal	5q
TCGA-09-2053	5	176693815	176725437	0.548	1	7	7.21E-17	amp	31,623	focal	5q

TCGA-09-2053	5	176726273	176745530	-1.019	1	11	2.92E-07	del	19,258	focal	5q
TCGA-09-2053	5	179158105	179161495	-1.429	1	8	9.19E-12	del	3,391	focal	5q
TCGA-09-2053	5	179968500	179979824	-1.119	1	9	8.02E-07	del	11,325	focal	5q
TCGA-09-2053	6	237491	3122306	-0.510	1	125	2.94E-06	del	2,884,816	focal	6p
TCGA-09-2053	6	3122455	3122764	1.836	1	2	1.98E-09	amp	310	focal	6p
TCGA-09-2053	6	3169953	12857867	-0.401	1	386	6.42E-78	del	9,687,915	focal	6p
TCGA-09-2053	6	13041727	19746902	0.294	1	266	1.13E-05	amp	6,705,176	focal	6p
TCGA-09-2053	6	19946201	19946719	-1.341	1	2	7.95E-20	del	519	focal	6p
TCGA-09-2053	6	30730324	30730777	2.149	1	2	7.65E-06	amp	454	focal	6p
TCGA-09-2053	6	31686800	31700780	1.326	1	8	1.62E-07	amp	13,981	focal	6p
TCGA-09-2053	6	31959428	31976289	-0.925	1	12	4.02E-12	del	16,862	focal	6p
TCGA-09-2053	6	33271741	33273922	1.265	1	4	9.52E-11	amp	2,182	focal	6p
TCGA-09-2053	6	33275632	33287458	-0.390	1	15	8.94E-20	del	11,827	focal	6p
TCGA-09-2053	6	33326473	37167153	0.457	1	566	4.63E-15	amp	3,840,681	focal	6p
TCGA-09-2053	6	37248667	43338505	1.280	3	656	2.23E-07	amp	6,089,839	focal	6p
TCGA-09-2053	6	43345304	43359928	-0.813	1	5	3.18E-06	del	14,625	focal	6p
TCGA-09-2053	6	43625101	43646479	0.790	1	14	5.96E-05	amp	21,379	focal	6p
TCGA-09-2053	6	44385970	58554955	0.729	2	802	9.81E-12	amp	14,168,986	focal	6p
TCGA-09-2053	6	58884467	58886955	-2.626	1	6	1.61E-53	del	2,489	focal	6p
TCGA-09-2053	6	66120002	90427748	-0.552	1	1,052	9.00E-10	del	24,307,747	large-scale	6q
TCGA-09-2053	6	90428487	90439591	0.442	1	8	3.35E-07	amp	11,105	focal	6q
TCGA-09-2053	6	90440442	90556474	-0.342	1	72	9.79E-06	del	116,033	focal	6q
TCGA-09-2053	6	90560125	90560931	0.743	1	3	1.07E-03	amp	807	focal	6q
TCGA-09-2053	6	90569653	90633442	-0.321	1	12	1.53E-10	del	63,790	focal	6q
TCGA-09-2053	6	90634063	90634337	1.945	1	2	7.88E-14	amp	275	focal	6q
TCGA-09-2053	6	90634677	109045887	-0.544	1	489	4.15E-09	del	18,411,211	focal	6q
TCGA-09-2053	6	109091260	109091674	1.488	1	2	6.76E-24	amp	415	focal	6q
TCGA-09-2053	6	109092252	129946692	-0.963	3	966	5.01E-08	del	20,854,441	focal	6q
TCGA-09-2053	6	129961997	129979009	0.511	1	6	7.28E-12	amp	17,013	focal	6q
TCGA-09-2053	6	129992136	132253056	-0.558	1	182	1.71E-15	del	2,260,921	focal	6q
TCGA-09-2053	6	132311959	132312699	1.486	1	2	3.50E-07	amp	741	focal	6q
TCGA-09-2053	6	132312971	139651206	-0.984	3	434	1.11E-08	del	7,338,236	focal	6q
TCGA-09-2053	6	139701172	139702012	0.979	1	4	1.34E-11	amp	841	focal	6q
TCGA-09-2053	6	139735871	168222350	-0.382	1	1,428	2.44E-14	del	28,486,480	large-scale	6q
TCGA-09-2053	6	168430350	168653384	1.060	1	6	9.22E-14	amp	223,035	focal	6q

TCGA-09-2053	6	168669824	168808965	-0.601	1	9	4.01E-08	del	139,142	focal	6q
TCGA-09-2053	6	169361734	169370106	0.504	1	9	3.97E-19	amp	8,373	focal	6q
TCGA-09-2053	6	169371541	170735286	-1.469	3	103	2.16E-02	del	1,363,746	focal	6q
TCGA-09-2053	7	54402	1561472	-0.884	2	75	2.35E-06	del	1,507,071	focal	7p
TCGA-09-2053	7	2399953	4866005	-1.042	3	132	4.10E-07	del	2,466,053	focal	7p
TCGA-09-2053	7	20790763	20792818	-1.187	1	3	5.41E-06	del	2,056	focal	7p
TCGA-09-2053	7	41971444	41973602	-0.927	1	5	1.05E-05	del	2,159	focal	7p
TCGA-09-2053	7	44064460	44068845	1.654	1	7	9.75E-22	amp	4,386	focal	7p
TCGA-09-2053	7	44071223	44156058	-0.661	1	37	3.59E-09	del	84,836	focal	7p
TCGA-09-2053	7	44157014	44226299	0.411	1	14	1.10E-05	amp	69,286	focal	7p
TCGA-09-2053	7	44238886	44249367	-0.840	1	6	1.11E-06	del	10,482	focal	7p
TCGA-09-2053	7	44253141	44713265	0.695	3	60	1.50E-08	amp	460,125	focal	7p
TCGA-09-2053	7	44762519	44767869	-1.174	1	9	2.20E-04	del	5,351	focal	7p
TCGA-09-2053	7	44984952	45082100	0.713	1	13	3.70E-11	amp	97,149	focal	7p
TCGA-09-2053	7	45106426	45111989	-0.777	1	9	3.00E-06	del	5,564	focal	7p
TCGA-09-2053	7	61606270	61607747	-3.621	1	3	5.99E-48	del	1,478	focal	7q
TCGA-09-2053	7	63641403	63667712	-0.861	1	5	4.91E-04	del	26,310	focal	7q
TCGA-09-2053	7	63672547	73088694	0.548	2	456	1.48E-02	amp	9,416,148	focal	7q
TCGA-09-2053	7	99633539	99647210	1.070	1	13	2.92E-07	amp	13,672	focal	7q
TCGA-09-2053	7	100673851	105704671	1.335	2	387	1.79E-06	amp	5,030,821	focal	7q
TCGA-09-2053	7	106087864	106088263	-1.636	1	2	3.10E-08	del	400	focal	7q
TCGA-09-2053	7	124460759	124462182	1.304	1	4	2.00E-04	amp	1,424	focal	7q
TCGA-09-2053	7	128241849	128375019	-0.665	1	47	9.79E-71	del	133,171	focal	7q
TCGA-09-2053	7	128375738	149136202	0.443	1	1,551	4.53E-50	amp	20,760,465	large-scale	7q
TCGA-09-2053	7	149138914	149155827	-0.447	1	13	2.70E-13	del	16,914	focal	7q
TCGA-09-2053	7	149160675	150188381	1.091	2	63	8.21E-08	amp	1,027,707	focal	7q
TCGA-09-2053	7	150274815	150285395	-0.433	1	8	3.26E-04	del	10,581	focal	7q
TCGA-09-2053	7	150287549	150567021	0.370	1	104	7.99E-04	amp	279,473	focal	7q
TCGA-09-2053	7	150567377	150673330	-0.506	1	9	7.98E-12	del	105,954	focal	7q
TCGA-09-2053	7	150677006	158595198	0.655	1	402	0.00E+00	amp	7,918,193	focal	7q
TCGA-09-2053	8	10501732	10511281	-0.748	1	8	1.38E-07	del	9,550	focal	8p
TCGA-09-2053	8	22075163	22090927	-0.913	1	10	6.93E-11	del	15,765	focal	8p
TCGA-09-2053	8	41676035	41678661	2.201	1	4	5.95E-14	amp	2,627	focal	8p
TCGA-09-2053	8	48930294	49032443	1.070	3	38	8.39E-03	amp	102,150	focal	8q
TCGA-09-2053	8	56177540	56529225	-1.054	1	10	7.15E-16	del	351,686	focal	8q

TCGA-09-2053	8	99126195	99126619	2.047	1	2	4.25E-11	amp	425	focal	8q
TCGA-09-2053	8	110530739	110533455	1.632	1	3	5.99E-07	amp	2,717	focal	8q
TCGA-09-2053	8	141530054	141623348	1.112	1	9	9.61E-09	amp	93,295	focal	8q
TCGA-09-2053	8	142244366	142273286	1.099	2	15	1.73E-05	amp	28,921	focal	8q
TCGA-09-2053	8	142290706	145233421	-0.772	1	238	2.84E-05	del	2,942,716	focal	8q
TCGA-09-2053	8	145550427	145741418	-1.216	1	53	1.44E-10	del	190,992	focal	8q
TCGA-09-2053	9	42514	6525955	-0.837	3	377	1.88E-05	del	6,483,442	focal	9p
TCGA-09-2053	9	6529956	6548372	0.672	1	6	5.86E-09	amp	18,417	focal	9p
TCGA-09-2053	9	6555230	27159337	-0.520	1	653	3.36E-09	del	20,604,108	large-scale	9p
TCGA-09-2053	9	27162306	27162553	1.562	1	2	1.10E-10	amp	248	focal	9p
TCGA-09-2053	9	27163138	32395434	-0.508	1	67	1.33E-14	del	5,232,297	focal	9p
TCGA-09-2053	9	32397198	32398418	1.571	1	3	3.59E-08	amp	1,221	focal	9p
TCGA-09-2053	9	32408076	81526413	-1.294	5	1,497	8.09E-06	del	49,118,338	large-scale	9p
TCGA-09-2053	9	81527084	81529687	1.471	1	3	1.79E-08	amp	2,604	focal	9q
TCGA-09-2053	9	81655860	116042261	-0.434	1	2,125	1.24E-07	del	34,386,402	large-scale	9q
TCGA-09-2053	9	116044258	116045562	1.785	1	2	7.67E-09	amp	1,305	focal	9q
TCGA-09-2053	9	116047896	122707085	-0.415	1	257	1.78E-09	del	6,659,190	focal	9q
TCGA-09-2053	9	122711157	122713403	1.865	1	2	1.12E-15	amp	2,247	focal	9q
TCGA-09-2053	9	122715394	138473344	-1.048	9	1,898	9.68E-04	del	15,757,951	focal	9q
TCGA-09-2053	9	138473699	138482627	0.707	1	9	3.76E-06	amp	8,929	focal	9q
TCGA-09-2053	9	138486182	138993301	-0.897	1	71	1.57E-02	del	507,120	focal	9q
TCGA-09-2053	9	138994113	138994992	0.837	1	3	1.04E-04	amp	880	focal	9q
TCGA-09-2053	9	138997763	139096226	-1.299	1	9	6.37E-06	del	98,464	focal	9q
TCGA-09-2053	9	139102302	139115660	0.712	1	8	1.09E-06	amp	13,359	focal	9q
TCGA-09-2053	9	139120362	140190866	-1.003	1	161	0.00E+00	del	1,070,505	focal	9q
TCGA-09-2053	10	83123	380737	-0.623	1	36	1.55E-06	del	297,615	focal	10p
TCGA-09-2053	10	384430	392290	1.574	1	3	1.22E-07	amp	7,861	focal	10p
TCGA-09-2053	10	398406	30695290	-0.771	3	1,540	1.18E-07	del	30,296,885	large-scale	10p
TCGA-09-2053	10	30696663	30699681	1.173	1	5	1.58E-11	amp	3,019	focal	10p
TCGA-09-2053	10	30703387	41919581	-1.754	2	371	8.44E-72	del	11,216,195	focal	10p
TCGA-09-2053	10	46384906	46419267	-1.183	1	7	3.60E-10	del	34,362	focal	10q
TCGA-09-2053	10	76828725	76830822	-1.256	1	5	7.29E-07	del	2,098	focal	10q
TCGA-09-2053	10	82181639	82263671	0.815	1	8	7.00E-06	amp	82,033	focal	10q
TCGA-09-2053	10	88695359	88709764	-1.297	1	5	9.16E-09	del	14,406	focal	10q
TCGA-09-2053	10	93763275	93765981	2.323	1	2	3.33E-17	amp	2,707	focal	10q

TCGA-09-2053	10	94224509	94236809	0.743	1	5	5.70E-04	amp	12,301	focal	10q
TCGA-09-2053	10	95343523	95350648	-1.150	1	3	3.02E-06	del	7,126	focal	10q
TCGA-09-2053	10	100007303	100012491	-1.016	1	7	2.57E-05	del	5,189	focal	10q
TCGA-09-2053	10	104145634	104174808	-1.090	1	27	6.16E-20	del	29,175	focal	10q
TCGA-09-2053	10	105094720	105100745	1.117	1	5	5.57E-06	amp	6,026	focal	10q
TCGA-09-2053	10	118341134	118350453	0.875	1	8	2.13E-05	amp	9,320	focal	10q
TCGA-09-2053	10	124899399	124899504	2.917	1	2	7.13E-15	amp	106	focal	10q
TCGA-09-2053	10	126676466	126704574	-1.240	1	5	5.74E-08	del	28,109	focal	10q
TCGA-09-2053	10	129425927	129427088	-2.249	1	3	2.29E-04	del	1,162	focal	10q
TCGA-09-2053	10	134860503	134933920	-1.001	1	19	6.80E-04	del	73,418	focal	10q
TCGA-09-2053	11	184352	551711	-1.064	1	77	1.29E-07	del	367,360	focal	11p
TCGA-09-2053	11	571436	582461	1.545	1	5	1.36E-17	amp	11,026	focal	11p
TCGA-09-2053	11	586899	6618157	-0.868	2	664	2.78E-18	del	6,031,259	focal	11p
TCGA-09-2053	11	45876195	45892691	-1.644	1	15	3.46E-15	del	16,497	focal	11p
TCGA-09-2053	11	46345747	46363526	-1.700	1	13	1.71E-24	del	17,780	focal	11p
TCGA-09-2053	11	46871062	46965247	-0.991	1	14	1.16E-14	del	94,186	focal	11p
TCGA-09-2053	11	47237207	47256171	-0.884	1	12	7.82E-10	del	18,965	focal	11p
TCGA-09-2053	11	47257058	47263550	0.741	1	7	1.07E-05	amp	6,493	focal	11p
TCGA-09-2053	11	47264447	56852258	-0.255	1	493	1.04E-14	del	9,587,812	focal	11p
TCGA-09-2053	11	56854060	56857434	1.211	1	8	8.47E-14	amp	3,375	focal	11q
TCGA-09-2053	11	56893916	56913857	1.017	1	7	6.90E-11	amp	19,942	focal	11q
TCGA-09-2053	11	60452875	60465962	-1.382	1	14	2.72E-12	del	13,088	focal	11q
TCGA-09-2053	11	63824738	63824904	2.577	1	2	6.82E-09	amp	167	focal	11q
TCGA-09-2053	11	63831167	64644975	-0.554	1	219	6.78E-09	del	813,809	focal	11q
TCGA-09-2053	11	64645436	64669605	0.700	1	13	7.55E-10	amp	24,170	focal	11q
TCGA-09-2053	11	64684283	66070997	-0.678	1	390	1.42E-08	del	1,386,715	focal	11q
TCGA-09-2053	11	66075248	66079140	0.520	1	5	9.96E-04	amp	3,893	focal	11q
TCGA-09-2053	11	66080102	66224533	-0.640	1	47	3.35E-09	del	144,432	focal	11q
TCGA-09-2053	11	66225022	66327973	0.274	1	19	4.68E-06	amp	102,952	focal	11q
TCGA-09-2053	11	66337833	66948228	-0.587	1	107	1.15E-07	del	610,396	focal	11q
TCGA-09-2053	11	66952982	66955322	1.467	1	4	1.05E-20	amp	2,341	focal	11q
TCGA-09-2053	11	66956617	69171915	-1.078	4	246	4.56E-03	del	2,215,299	focal	11q
TCGA-09-2053	11	69191342	69191758	2.240	1	2	9.72E-06	amp	417	focal	11q
TCGA-09-2053	11	71617496	71629757	-1.607	1	16	8.84E-27	del	12,262	focal	11q
TCGA-09-2053	11	71967575	71977403	-1.030	1	14	7.87E-06	del	9,829	focal	11q

TCGA-09-2053	11	72697893	118393790	-1.044	4	2,649	1.13E-12	del	45,695,898	large-scale	11q
TCGA-09-2053	11	118394607	118397612	1.763	1	5	1.43E-10	amp	3,006	focal	11q
TCGA-09-2053	11	118690918	118722295	-1.186	1	11	5.05E-09	del	31,378	focal	11q
TCGA-09-2053	11	124128679	124131561	1.478	1	4	1.64E-07	amp	2,883	focal	11q
TCGA-09-2053	11	124133370	133762601	-0.286	1	551	0.00E+00	del	9,629,232	focal	11q
TCGA-09-2053	12	201879	217251	1.121	1	10	1.45E-22	amp	15,373	focal	12p
TCGA-09-2053	12	530306	535919	0.957	1	8	7.98E-04	amp	5,614	focal	12p
TCGA-09-2053	12	6514214	6536354	-0.796	1	16	7.05E-17	del	22,141	focal	12p
TCGA-09-2053	12	27732318	27736661	0.985	1	4	3.64E-05	amp	4,344	focal	12p
TCGA-09-2053	12	46644228	46648112	0.941	1	6	7.95E-13	amp	3,885	focal	12q
TCGA-09-2053	12	46653338	46667048	-0.334	1	22	7.34E-17	del	13,711	focal	12q
TCGA-09-2053	12	46667622	46674406	1.197	1	7	5.54E-06	amp	6,785	focal	12q
TCGA-09-2053	12	51371070	51374618	0.885	1	5	5.83E-02	amp	3,549	focal	12q
TCGA-09-2053	12	51729126	51743586	-0.522	1	24	4.73E-10	del	14,461	focal	12q
TCGA-09-2053	12	51985843	51995790	1.037	1	13	4.75E-08	amp	9,948	focal	12q
TCGA-09-2053	12	54886374	54893900	1.179	1	5	5.13E-09	amp	7,527	focal	12q
TCGA-09-2053	12	54924621	54932791	1.007	2	11	1.02E-06	amp	8,171	focal	12q
TCGA-09-2053	12	54933284	54947725	-0.458	1	8	1.13E-09	del	14,442	focal	12q
TCGA-09-2053	12	54949014	55293959	0.576	1	113	2.89E-07	amp	344,946	focal	12q
TCGA-09-2053	12	55295040	55320159	-0.421	1	7	1.49E-04	del	25,120	focal	12q
TCGA-09-2053	12	55322429	55394365	0.545	1	14	4.14E-07	amp	71,937	focal	12q
TCGA-09-2053	12	55394598	55399778	-0.545	1	8	6.20E-05	del	5,181	focal	12q
TCGA-09-2053	12	56152495	56154430	1.489	1	4	1.09E-18	amp	1,936	focal	12q
TCGA-09-2053	12	108354983	119649100	1.188	4	1,123	1.72E-09	amp	11,294,118	focal	12q
TCGA-09-2053	12	119659525	119661534	-1.480	1	6	1.96E-12	del	2,010	focal	12q
TCGA-09-2053	12	121250623	121274886	-0.804	1	11	1.26E-12	del	24,264	focal	12q
TCGA-09-2053	12	121899274	121912163	-1.397	1	16	7.28E-20	del	12,890	focal	12q
TCGA-09-2053	12	122027362	122051529	-0.969	1	12	3.02E-10	del	24,168	focal	12q
TCGA-09-2053	12	122054855	131196045	0.269	1	520	1.21E-09	amp	9,141,191	focal	12q
TCGA-09-2053	12	131198167	131712846	-0.752	1	13	3.00E-15	del	514,680	focal	12q
TCGA-09-2053	12	131718885	132288797	0.730	1	123	0.00E+00	amp	569,913	focal	12q
TCGA-09-2053	13	24642394	24643411	-1.312	1	3	4.13E-09	del	1,018	focal	13q
TCGA-09-2053	13	27476032	27476293	1.994	1	3	2.19E-13	amp	262	focal	13q
TCGA-09-2053	13	47779370	47792408	-0.945	1	10	5.70E-12	del	13,039	focal	13q
TCGA-09-2053	13	57104684	57105938	-1.037	1	5	5.53E-09	del	1,255	focal	13q

TCGA-09-2053	13	71338036	71338795	-1.165	1	3	3.01E-07	del	760	focal	13q
TCGA-09-2053	13	76357214	76357499	-2.017	1	2	6.63E-09	del	286	focal	13q
TCGA-09-2053	13	99420366	99435167	-1.318	1	3	1.36E-14	del	14,802	focal	13q
TCGA-09-2053	13	113571038	114109501	-1.055	2	59	8.00E-11	del	538,464	focal	13q
TCGA-09-2053	14	19881557	22816032	0.927	3	572	7.42E-05	amp	2,934,476	focal	14q
TCGA-09-2053	14	23829786	23831559	1.131	1	4	8.51E-101	amp	1,774	focal	14q
TCGA-09-2053	14	64279509	76985667	-1.228	6	1,153	3.16E-06	del	12,706,159	focal	14q
TCGA-09-2053	14	76987195	77001533	0.754	1	8	3.62E-08	amp	14,339	focal	14q
TCGA-09-2053	14	77004453	91557618	-0.382	1	548	8.85E-07	del	14,553,166	large-scale	14q
TCGA-09-2053	14	91561344	91575539	0.935	1	5	5.20E-07	amp	14,196	focal	14q
TCGA-09-2053	14	91600397	92750969	-0.465	1	101	7.11E-07	del	1,150,573	focal	14q
TCGA-09-2053	14	92754553	92758376	1.068	1	4	8.15E-07	amp	3,824	focal	14q
TCGA-09-2053	14	92762939	100558099	-0.967	3	534	3.62E-09	del	7,795,161	focal	14q
TCGA-09-2053	14	100575694	100576038	3.716	1	2	2.93E-16	amp	345	focal	14q
TCGA-09-2053	14	100577375	102459952	-0.418	1	168	6.53E-14	del	1,882,578	focal	14q
TCGA-09-2053	14	102474102	102488519	1.568	1	8	4.48E-11	amp	14,418	focal	14q
TCGA-09-2053	14	102490657	102777541	-0.786	3	32	1.27E-03	del	286,885	focal	14q
TCGA-09-2053	14	102818970	103320816	0.626	1	78	8.04E-10	amp	501,847	focal	14q
TCGA-09-2053	14	103333342	104756492	-0.712	2	103	3.25E-07	del	1,423,151	focal	14q
TCGA-09-2053	14	104763454	104766084	1.886	1	3	9.54E-08	amp	2,631	focal	14q
TCGA-09-2053	14	104786811	106353732	-0.627	1	191	0.00E+00	del	1,566,922	focal	14q
TCGA-09-2053	15	18343784	22472218	-0.892	2	214	5.92E-09	del	4,128,435	focal	15q
TCGA-09-2053	15	62231866	62235943	-1.131	1	8	1.97E-07	del	4,078	focal	15q
TCGA-09-2053	15	63465144	63490384	-0.799	1	13	9.65E-10	del	25,241	focal	15q
TCGA-09-2053	15	73417969	73442020	-0.757	1	23	2.49E-13	del	24,052	focal	15q
TCGA-09-2053	15	74417257	74430577	-1.080	1	6	2.47E-07	del	13,321	focal	15q
TCGA-09-2053	15	88412765	88418248	1.498	1	3	2.02E-05	amp	5,484	focal	15q
TCGA-09-2053	15	89220670	89225490	-0.934	1	9	6.61E-13	del	4,821	focal	15q
TCGA-09-2053	15	89225812	89239524	0.858	1	11	3.19E-06	amp	13,713	focal	15q
TCGA-09-2053	15	89248342	89250992	-0.790	1	6	8.00E-07	del	2,651	focal	15q
TCGA-09-2053	15	89251472	89612530	0.749	2	88	9.99E-05	amp	361,059	focal	15q
TCGA-09-2053	15	93199642	94678764	-0.734	1	8	1.62E-05	del	1,479,123	focal	15q
TCGA-09-2053	15	99642562	100280052	1.107	2	78	1.45E-09	amp	637,491	focal	15q
TCGA-09-2053	16	19855	2082922	-0.910	1	317	2.17E-06	del	2,063,068	focal	16p
TCGA-09-2053	16	2141477	2144974	3.263	1	2	2.21E-20	amp	3,498	focal	16p

TCGA-09-2053	16	2155820	16162750	-1.479	4	1,062	9.31E-11	del	14,006,931	large-scale	16p
TCGA-09-2053	16	16164250	16178675	1.274	1	6	1.69E-14	amp	14,426	focal	16p
TCGA-09-2053	16	16180019	30886222	-0.832	3	1,469	8.46E-07	del	14,706,204	large-scale	16p
TCGA-09-2053	16	30888023	30890380	1.249	1	4	1.99E-15	amp	2,358	focal	16p
TCGA-09-2053	16	30898081	30919878	-1.308	1	20	1.54E-05	del	21,798	focal	16p
TCGA-09-2053	16	30920408	30953680	0.272	1	4	2.91E-04	amp	33,273	focal	16p
TCGA-09-2053	16	30956683	31274647	-0.759	1	91	2.09E-10	del	317,965	focal	16p
TCGA-09-2053	16	31278412	31279805	1.630	1	3	2.13E-08	amp	1,394	focal	16p
TCGA-09-2053	16	31280581	46778280	-0.581	1	422	1.17E-07	del	15,497,700	large-scale	16p
TCGA-09-2053	16	46783857	46787570	1.294	1	3	7.05E-09	amp	3,714	focal	16q
TCGA-09-2053	16	46789319	49742519	-0.930	3	188	2.02E-09	del	2,953,201	focal	16q
TCGA-09-2053	16	49869697	49869893	2.436	1	2	4.19E-22	amp	197	focal	16q
TCGA-09-2053	16	50237115	56293286	-0.895	3	555	5.27E-07	del	6,056,172	focal	16q
TCGA-09-2053	16	56298868	56318695	1.078	1	8	1.24E-11	amp	19,828	focal	16q
TCGA-09-2053	16	56319770	56549778	-0.555	1	48	5.45E-07	del	230,009	focal	16q
TCGA-09-2053	16	56551856	56558463	0.665	1	7	1.44E-05	amp	6,608	focal	16q
TCGA-09-2053	16	56567742	68946815	-0.984	3	933	9.78E-08	del	12,379,074	large-scale	16q
TCGA-09-2053	16	68947412	68974482	0.699	1	13	1.25E-10	amp	27,071	focal	16q
TCGA-09-2053	16	68979662	73465595	-0.389	1	424	2.29E-08	del	4,485,934	focal	16q
TCGA-09-2053	16	73476929	73485000	0.922	1	7	2.03E-12	amp	8,072	focal	16q
TCGA-09-2053	16	73495318	88689627	-1.038	7	865	1.33E-03	del	15,194,310	large-scale	16q
TCGA-09-2053	17	63617	3778239	-1.018	7	495	1.34E-04	del	3,714,623	focal	17p
TCGA-09-2053	17	3785177	3786248	1.315	1	2	1.21E-05	amp	1,072	focal	17p
TCGA-09-2053	17	3790928	7789686	-1.051	5	948	2.38E-07	del	3,998,759	focal	17p
TCGA-09-2053	17	7791433	7793000	1.170	1	4	2.09E-06	amp	1,568	focal	17p
TCGA-09-2053	17	7799318	16631942	-0.838	3	846	2.91E-04	del	8,832,625	large-scale	17p
TCGA-09-2053	17	16640055	16645102	0.358	1	6	8.12E-05	amp	5,048	focal	17p
TCGA-09-2053	17	16646258	19340826	-0.832	3	432	1.80E-07	del	2,694,569	focal	17p
TCGA-09-2053	17	19386213	19404216	0.449	1	10	1.94E-06	amp	18,004	focal	17p
TCGA-09-2053	17	19410600	27396715	-0.521	1	990	9.39E-07	del	7,986,116	focal	17p
TCGA-09-2053	17	27398793	27401098	0.759	1	6	9.45E-12	amp	2,306	focal	17q
TCGA-09-2053	17	27404344	30352993	-0.577	1	180	4.83E-14	del	2,948,650	focal	17q
TCGA-09-2053	17	30353219	30353733	1.926	1	2	3.34E-10	amp	515	focal	17q
TCGA-09-2053	17	30355373	31103750	-0.479	1	125	1.10E-07	del	748,378	focal	17q
TCGA-09-2053	17	31111987	31119279	1.008	1	4	2.50E-09	amp	7,293	focal	17q

TCGA-09-2053	17	31124265	36899115	-1.087	5	908	4.71E-05	del	5,774,851	focal	17q
TCGA-09-2053	17	36911023	36911442	1.884	1	2	2.54E-06	amp	420	focal	17q
TCGA-09-2053	17	36912060	43405820	-0.471	1	1,197	5.89E-08	del	6,493,761	focal	17q
TCGA-09-2053	17	43406199	43409019	1.275	1	4	1.00E-07	amp	2,821	focal	17q
TCGA-09-2053	17	45968852	45973342	-1.109	1	7	1.15E-09	del	4,491	focal	17q
TCGA-09-2053	17	45973486	57497279	1.170	3	895	3.86E-08	amp	11,523,794	large-scale	17q
TCGA-09-2053	17	57569060	57572374	-0.811	1	5	1.10E-05	del	3,315	focal	17q
TCGA-09-2053	17	57663567	58109657	0.319	1	79	2.58E-07	amp	446,091	focal	17q
TCGA-09-2053	17	58111183	58136553	-0.824	1	10	1.65E-08	del	25,371	focal	17q
TCGA-09-2053	17	58142236	59120626	0.278	1	103	1.20E-07	amp	978,391	focal	17q
TCGA-09-2053	17	59121265	59138266	-0.718	1	12	2.05E-10	del	17,002	focal	17q
TCGA-09-2053	17	59141460	69880136	1.218	2	854	1.44E-07	amp	10,738,677	large-scale	17q
TCGA-09-2053	17	71158276	71211378	1.318	1	16	7.50E-05	amp	53,103	focal	17q
TCGA-09-2053	17	71258354	71400407	-0.406	1	49	3.58E-05	del	142,054	focal	17q
TCGA-09-2053	17	74044988	74051425	2.658	1	3	4.69E-11	amp	6,438	focal	17q
TCGA-09-2053	17	75692980	75707590	-0.903	1	14	2.44E-08	del	14,611	focal	17q
TCGA-09-2053	17	75724293	76545962	0.473	1	148	2.75E-13	amp	821,670	focal	17q
TCGA-09-2053	17	76548413	76788128	-0.860	1	24	7.95E-06	del	239,716	focal	17q
TCGA-09-2053	17	77457633	77652774	-0.739	1	23	1.26E-05	del	195,142	focal	17q
TCGA-09-2053	17	77678909	77866420	0.348	1	22	4.32E-06	amp	187,512	focal	17q
TCGA-09-2053	17	77867797	77913636	-0.871	1	8	2.47E-07	del	45,840	focal	17q
TCGA-09-2053	17	77925797	77988254	0.505	1	15	2.57E-11	amp	62,458	focal	17q
TCGA-09-2053	17	77990734	77997051	-0.984	1	8	2.86E-04	del	6,318	focal	17q
TCGA-09-2053	18	37519	7014351	-0.363	1	377	5.73E-07	del	6,976,833	large-scale	18p
TCGA-09-2053	18	7015923	7029982	0.772	1	8	2.07E-07	amp	14,060	focal	18p
TCGA-09-2053	18	7032106	53171039	-0.938	3	1,871	1.05E-05	del	46,138,934	large-scale	18q
TCGA-09-2053	18	53172483	53178187	0.667	1	4	8.86E-08	amp	5,705	focal	18q
TCGA-09-2053	18	53253950	76106135	-1.230	6	734	7.84E-06	del	22,852,186	large-scale	18q
TCGA-09-2053	19	61649	3540781	-1.275	3	422	4.68E-04	del	3,479,133	focal	19p
TCGA-09-2053	19	3551005	3551492	1.868	1	3	2.47E-05	amp	488	focal	19p
TCGA-09-2053	19	3562960	4005899	-1.207	2	83	1.27E-06	del	442,940	focal	19p
TCGA-09-2053	19	4150831	4175366	-1.245	1	17	4.90E-13	del	24,536	focal	19p
TCGA-09-2053	19	4184065	4233814	0.689	1	12	7.30E-07	amp	49,750	focal	19p
TCGA-09-2053	19	4235675	7904947	-1.138	2	660	3.30E-07	del	3,669,273	focal	19p
TCGA-09-2053	19	11004918	14023861	1.203	4	602	1.28E-06	amp	3,018,944	focal	19p

TCGA-09-2053	19	14042169	15163777	-0.602	1	214	4.29E-90	del	1,121,609	focal	19p
TCGA-09-2053	19	15199218	17287586	0.535	1	428	6.45E-08	amp	2,088,369	focal	19p
TCGA-09-2053	19	17296480	17304683	-0.939	1	7	1.75E-07	del	8,204	focal	19p
TCGA-09-2053	19	17305117	18367911	0.649	1	268	2.05E-08	amp	1,062,795	focal	19p
TCGA-09-2053	19	18399618	18408106	-1.032	1	7	2.04E-07	del	8,489	focal	19p
TCGA-09-2053	19	18416509	19190656	0.576	1	159	5.70E-05	amp	774,148	focal	19p
TCGA-09-2053	19	19190817	19200051	-0.677	1	8	1.41E-09	del	9,235	focal	19p
TCGA-09-2053	19	19205491	19506788	1.020	4	71	3.14E-06	amp	301,298	focal	19p
TCGA-09-2053	19	19511420	19516868	-0.667	1	8	1.75E-08	del	5,449	focal	19p
TCGA-09-2053	19	19533786	22571844	0.388	1	263	2.65E-109	amp	3,038,059	focal	19p
TCGA-09-2053	19	22573862	32430269	-2.005	2	104	2.44E-27	del	9,856,408	large-scale	19p
TCGA-09-2053	19	32937901	35219965	0.539	1	46	1.51E-06	amp	2,282,065	focal	19q
TCGA-09-2053	19	35626178	35628377	-0.691	1	4	2.11E-08	del	2,200	focal	19q
TCGA-09-2053	19	35717427	38379411	1.086	3	151	2.51E-05	amp	2,661,985	focal	19q
TCGA-09-2053	19	38387294	38394190	-1.117	1	12	8.38E-23	del	6,897	focal	19q
TCGA-09-2053	19	38395050	40445166	1.023	5	189	2.76E-04	amp	2,050,117	focal	19q
TCGA-09-2053	19	40449013	40461335	-0.577	1	7	2.65E-03	del	12,323	focal	19q
TCGA-09-2053	19	40461623	41090097	0.476	1	217	1.85E-02	amp	628,475	focal	19q
TCGA-09-2053	19	41122124	41127287	-0.730	1	4	2.56E-06	del	5,164	focal	19q
TCGA-09-2053	19	41139870	42719579	0.616	1	184	5.91E-67	amp	1,579,710	focal	19q
TCGA-09-2053	19	42747229	43668489	-0.408	1	146	9.00E-17	del	921,261	focal	19q
TCGA-09-2053	19	43671566	43679260	1.540	1	7	2.09E-10	amp	7,695	focal	19q
TCGA-09-2053	19	45115748	45122300	1.304	1	4	3.23E-07	amp	6,553	focal	19q
TCGA-09-2053	19	45796933	45807394	-1.306	1	7	2.47E-33	del	10,462	focal	19q
TCGA-09-2053	19	48823600	48823758	0.908	1	2	2.38E-03	amp	159	focal	19q
TCGA-09-2053	19	48844758	50169454	-0.439	1	209	9.78E-07	del	1,324,697	focal	19q
TCGA-09-2053	19	50172360	50180286	1.473	1	2	1.08E-04	amp	7,927	focal	19q
TCGA-09-2053	19	50181445	53811737	-1.139	5	617	5.76E-04	del	3,630,293	focal	19q
TCGA-09-2053	19	53812314	53822652	0.687	1	6	1.57E-05	amp	10,339	focal	19q
TCGA-09-2053	19	53823235	58831605	-1.145	7	1,061	3.04E-04	del	5,008,371	focal	19q
TCGA-09-2053	19	58852944	58874888	1.137	1	7	1.84E-11	amp	21,945	focal	19q
TCGA-09-2053	19	58877146	60898289	-1.198	7	524	1.37E-06	del	2,021,144	focal	19q
TCGA-09-2053	19	60911955	60927057	1.565	1	4	2.21E-10	amp	15,103	focal	19q
TCGA-09-2053	19	60932926	63789323	-0.424	1	402	0.00E+00	del	2,856,398	focal	19q
TCGA-09-2053	20	205566	255416	-0.869	1	10	6.68E-59	del	49,851	focal	20p

TCGA-09-2053	20	278217	32760251	0.297	1	1,907	5.34E-55	amp	32,482,035	large-scale	20p
TCGA-09-2053	20	32760773	32761665	-0.880	1	3	9.64E-11	del	893	focal	20q
TCGA-09-2053	20	32766673	33042365	0.702	1	69	1.48E-25	amp	275,693	focal	20q
TCGA-09-2053	20	33044483	33054818	-0.596	1	11	1.11E-15	del	10,336	focal	20q
TCGA-09-2053	20	33055909	61810342	1.440	7	2,135	6.81E-06	amp	28,754,434	large-scale	20q
TCGA-09-2053	20	61834962	61844108	-1.585	1	7	3.18E-11	del	9,147	focal	20q
TCGA-09-2053	20	61844660	62061767	0.662	1	20	1.29E-06	amp	217,108	focal	20q
TCGA-09-2053	20	62063104	62079021	-0.363	1	11	7.16E-06	del	15,918	focal	20q
TCGA-09-2053	20	62084833	62134697	1.302	3	21	5.30E-06	amp	49,865	focal	20q
TCGA-09-2053	20	62150963	62178315	-0.377	1	9	2.67E-04	del	27,353	focal	20q
TCGA-09-2053	20	62199518	62374899	0.701	1	27	0.00E+00	amp	175,382	focal	20q
TCGA-09-2053	21	14305800	14363031	-1.322	1	4	2.75E-07	del	57,232	focal	21q
TCGA-09-2053	21	37522241	37527428	1.610	1	3	1.29E-10	amp	5,188	focal	21q
TCGA-09-2053	21	39606606	39642016	-0.989	1	4	1.23E-05	del	35,411	focal	21q
TCGA-09-2053	21	41759825	41774186	1.483	1	6	1.43E-05	amp	14,362	focal	21q
TCGA-09-2053	21	44530931	44569458	-1.554	1	8	4.66E-06	del	38,528	focal	21q
TCGA-09-2053	21	44635062	44649369	1.313	1	6	9.79E-08	amp	14,308	focal	21q
TCGA-09-2053	21	45130637	46376667	-1.134	3	89	2.42E-04	del	1,246,031	focal	21q
TCGA-09-2053	22	14464757	18454543	-1.155	3	394	2.43E-03	del	3,989,787	focal	22q
TCGA-09-2053	22	18457079	18473654	0.557	1	6	9.24E-03	amp	16,576	focal	22q
TCGA-09-2053	22	18474081	19685450	-1.285	2	156	1.70E-06	del	1,211,370	focal	22q
TCGA-09-2053	22	19713431	36305836	-1.163	14	1,605	1.84E-06	del	16,592,406	large-scale	22q
TCGA-09-2053	22	36340095	36349162	0.986	1	6	1.17E-06	amp	9,068	focal	22q
TCGA-09-2053	22	36351687	39952552	-0.575	1	523	4.29E-06	del	3,600,866	focal	22q
TCGA-09-2053	22	39955404	39980152	0.843	1	6	1.59E-04	amp	24,749	focal	22q
TCGA-09-2053	22	39981922	45147394	-0.996	2	587	4.46E-05	del	5,165,473	focal	22q
TCGA-09-2053	22	45308317	48583914	-0.883	2	56	8.65E-08	del	3,275,598	focal	22q
TCGA-09-2053	22	48596882	48597192	3.023	1	2	1.07E-09	amp	311	focal	22q
TCGA-09-2053	22	48602540	49584279	-1.159	1	223	0.00E+00	del	981,740	focal	22q
TCGA-09-2053	X	2710022	46201466	-1.080	7	1,733	1.35E-05	del	43,491,445	large-scale	Xp
TCGA-09-2053	X	46206989	46273081	0.250	1	10	3.67E-05	amp	66,093	focal	Xp
TCGA-09-2053	X	46286381	79167643	-0.983	9	1,973	1.63E-03	del	32,881,263	large-scale	Xp
TCGA-09-2053	X	79168743	79172517	0.591	1	4	6.80E-11	amp	3,775	focal	Xq
TCGA-09-2053	X	79584660	90977609	-0.749	1	223	2.36E-10	del	11,392,950	focal	Xq
TCGA-09-2053	X	91018466	91020373	0.320	1	6	1.06E-05	amp	1,908	focal	Xq

TCGA-09-2053	X	91024495	92635263	-0.647	1	22	2.23E-09	del	1,610,769	focal	Xq
TCGA-09-2053	X	92715760	92814776	1.243	1	4	5.22E-11	amp	99,017	focal	Xq
TCGA-09-2053	X	92851002	107221583	-0.439	1	585	1.12E-10	del	14,370,582	focal	Xq
TCGA-09-2053	X	107255952	107292620	0.426	1	15	4.60E-13	amp	36,669	focal	Xq
TCGA-09-2053	X	107294372	151559385	-0.867	3	1,786	1.85E-07	del	44,265,014	large-scale	Xq
TCGA-09-2053	X	151564578	151787822	0.301	1	25	4.79E-18	amp	223,245	focal	Xq
TCGA-09-2053	X	151836268	152948889	-1.027	1	195	1.36E-06	del	1,112,622	focal	Xq
TCGA-09-2053	X	153230418	153243961	-1.622	1	21	3.39E-14	del	13,544	focal	Xq
TCGA-09-2053	X	153244180	153246051	1.727	1	3	6.33E-09	amp	1,872	focal	Xq
TCGA-09-2053	X	153246383	153249509	-1.141	1	9	3.73E-04	del	3,127	focal	Xq
TCGA-09-2053	X	153313240	154427841	-0.914	2	177	1.75E-13	del	1,114,602	focal	Xq
TCGA-09-2056	1	731091	27750393	-1.210	19	2,869	9.18E-04	del	27,019,303	focal	1p
TCGA-09-2056	1	27822915	36418334	-0.962	7	920	2.35E-03	del	8,595,420	focal	1p
TCGA-09-2056	1	36520673	53288824	0.533	1	1,713	7.08E-23	amp	16,768,152	focal	1p
TCGA-09-2056	1	53341657	77105816	0.472	1	1,268	0.00E+00	amp	23,764,160	focal	1p
TCGA-09-2056	1	87311115	88363044	0.922	1	14	5.39E-56	amp	1,051,930	focal	1p
TCGA-09-2056	1	94231282	106424924	-0.986	1	488	0.00E+00	del	12,193,643	focal	1p
TCGA-09-2056	1	119903669	120103898	-0.495	1	30	2.35E-40	del	200,230	focal	1p
TCGA-09-2056	1	142203438	142216719	-0.702	1	3	6.35E-10	del	13,282	focal	1q
TCGA-09-2056	1	148703587	150804869	1.779	3	403	5.68E-10	amp	2,101,283	focal	1q
TCGA-09-2056	1	150976544	199389552	0.719	1	4,198	1.28E-116	amp	48,413,009	large-scale	1q
TCGA-09-2056	1	199457149	204079297	0.761	1	703	9.16E-11	amp	4,622,149	focal	1q
TCGA-09-2056	1	204126959	225146000	0.761	1	1,361	2.15E-32	amp	21,019,042	focal	1q
TCGA-09-2056	1	225240673	247177346	0.640	1	1,474	0.00E+00	amp	21,936,674	focal	1q
TCGA-09-2056	2	19415421	20682213	0.607	1	78	9.37E-43	amp	1,266,793	focal	2p
TCGA-09-2056	2	26550947	26566038	-0.571	1	4	8.73E-14	del	15,092	focal	2p
TCGA-09-2056	2	101806739	102515086	0.634	1	98	3.61E-38	amp	708,348	focal	2q
TCGA-09-2056	2	105379483	113656448	-0.623	1	502	3.08E-64	del	8,276,966	focal	2q
TCGA-09-2056	2	113656607	113720685	0.288	1	22	7.43E-57	amp	64,079	focal	2q
TCGA-09-2056	2	113752344	132627639	-1.351	6	750	4.16E-05	del	18,875,296	focal	2q
TCGA-09-2056	2	132890987	136459392	-0.661	1	204	0.00E+00	del	3,568,406	focal	2q
TCGA-09-2056	2	159761272	162638081	0.621	1	249	7.09E-72	amp	2,876,810	focal	2q
TCGA-09-2056	2	162638634	162739557	-0.567	1	11	8.83E-28	del	100,924	focal	2q
TCGA-09-2056	2	171725054	171939643	-0.710	1	5	1.45E-46	del	214,590	focal	2q
TCGA-09-2056	2	220184565	220202096	-0.411	1	6	1.20E-09	del	17,532	focal	2q

TCGA-09-2056	2	227675659	227676874	-0.609	1	3	1.63E-07	del	1,216	focal	2q
TCGA-09-2056	2	234059111	234064530	-0.499	1	4	3.51E-06	del	5,420	focal	2q
TCGA-09-2056	2	238700996	238722445	-0.824	1	4	7.64E-07	del	21,450	focal	2q
TCGA-09-2056	2	242387124	242709749	-0.535	1	11	0.00E+00	del	322,626	focal	2q
TCGA-09-2056	3	40477923	40498264	0.780	1	4	1.79E-10	amp	20,342	focal	3p
TCGA-09-2056	3	41900318	41914859	-0.404	1	3	3.69E-04	del	14,542	focal	3p
TCGA-09-2056	3	47426609	47437114	-0.434	1	11	4.11E-12	del	10,506	focal	3p
TCGA-09-2056	3	50367787	50392354	-0.578	1	14	2.65E-22	del	24,568	focal	3p
TCGA-09-2056	3	52517279	52518230	1.739	1	2	8.08E-20	amp	952	focal	3p
TCGA-09-2056	3	66376228	67140997	0.600	1	30	1.15E-27	amp	764,770	focal	3p
TCGA-09-2056	3	121508437	121509266	-0.619	1	4	3.08E-19	del	830	focal	3q
TCGA-09-2056	3	185338027	187901226	0.938	2	345	4.49E-05	amp	2,563,200	focal	3q
TCGA-09-2056	3	187918003	187922902	-0.511	1	2	1.27E-04	del	4,900	focal	3q
TCGA-09-2056	3	199321393	199331565	-0.324	1	8	0.00E+00	del	10,173	focal	3q
TCGA-09-2056	4	43225	75856	-0.650	1	6	1.14E-08	del	32,632	focal	4p
TCGA-09-2056	4	648593	662687	-0.656	1	7	1.18E-10	del	14,095	focal	4p
TCGA-09-2056	4	7756796	7780962	-0.341	1	9	3.00E-06	del	24,167	focal	4p
TCGA-09-2056	4	21308029	22429418	0.667	1	28	3.26E-28	amp	1,121,390	focal	4p
TCGA-09-2056	4	39158460	39158599	-0.888	1	2	1.96E-10	del	140	focal	4p
TCGA-09-2056	4	48941894	49207237	-0.660	1	7	4.14E-24	del	265,344	focal	4p
TCGA-09-2056	4	79547770	191200467	-0.694	1	4,109	0.00E+00	del	111,652,698	large-scale	4q
TCGA-09-2056	5	111273	1105422	0.547	1	129	6.49E-07	amp	994,150	focal	5p
TCGA-09-2056	5	1106501	1118324	-0.266	1	5	4.03E-07	del	11,824	focal	5p
TCGA-09-2056	5	1126728	1377777	0.549	1	42	1.12E-06	amp	251,050	focal	5p
TCGA-09-2056	5	1397440	32270777	0.686	1	734	0.00E+00	amp	30,873,338	large-scale	5p
TCGA-09-2056	5	66497912	66498097	-1.004	1	2	2.73E-12	del	186	focal	5q
TCGA-09-2056	5	93954263	96104904	-0.961	3	161	3.32E-05	del	2,150,642	focal	5q
TCGA-09-2056	5	97387285	151284125	-0.687	1	2,940	0.00E+00	del	53,896,841	large-scale	5q
TCGA-09-2056	5	176667375	176670002	-0.974	1	2	6.02E-09	del	2,628	focal	5q
TCGA-09-2056	5	179461650	179487918	-0.241	1	8	1.11E-08	neutral	26,269	focal	5q
TCGA-09-2056	6	237493	170735267	-1.171	10	9,371	1.23E-08	del	170,497,775	large-scale	6q
TCGA-09-2056	7	899874	906152	-0.386	1	4	4.14E-11	del	6,279	focal	7p
TCGA-09-2056	7	975429	1489912	0.658	1	24	2.40E-14	amp	514,484	focal	7p
TCGA-09-2056	7	4791024	4842696	-0.334	1	12	2.90E-10	del	51,673	focal	7p
TCGA-09-2056	7	44970506	44981640	-0.859	1	13	6.90E-42	del	11,135	focal	7p

TCGA-09-2056	7	54579772	54604168	-0.445	1	6	9.51E-09	del	24,397	focal	7p
TCGA-09-2056	7	56721727	57132287	0.899	1	4	4.50E-06	amp	410,561	focal	7p
TCGA-09-2056	7	62657799	62763968	0.850	1	11	2.61E-12	amp	106,170	focal	7q
TCGA-09-2056	7	73167974	73247323	0.860	1	10	4.74E-43	amp	79,350	focal	7q
TCGA-09-2056	7	100157021	100174088	0.787	1	8	7.40E-23	amp	17,068	focal	7q
TCGA-09-2056	7	107586901	107595895	-0.337	1	4	7.96E-19	del	8,995	focal	7q
TCGA-09-2056	7	129924146	129937127	0.838	1	15	1.07E-32	amp	12,982	focal	7q
TCGA-09-2056	7	137998261	138041839	0.734	1	5	2.03E-06	amp	43,579	focal	7q
TCGA-09-2056	7	142364915	142369238	0.639	1	6	2.41E-08	amp	4,324	focal	7q
TCGA-09-2056	7	149056555	149160729	-0.343	1	40	1.53E-26	del	104,175	focal	7q
TCGA-09-2056	8	153186	7043529	-0.662	1	237	8.76E-14	del	6,890,344	focal	8p
TCGA-09-2056	8	7264034	34300069	-1.655	5	1,455	7.86E-23	del	27,036,036	large-scale	8p
TCGA-09-2056	8	61462501	86754534	-0.649	1	873	5.51E-22	del	25,292,034	large-scale	8q
TCGA-09-2056	8	86909491	93484954	-0.797	1	225	0.00E+00	del	6,575,464	focal	8q
TCGA-09-2056	8	105613222	111890862	-0.883	1	193	9.12E-165	del	6,277,641	focal	8q
TCGA-09-2056	8	114554142	146250057	0.566	1	1,408	0.00E+00	amp	31,695,916	large-scale	8q
TCGA-09-2056	9	7034	28878803	-0.956	4	1,065	3.80E-07	del	28,871,770	large-scale	9p
TCGA-09-2056	9	39063722	40600092	-0.680	1	22	2.69E-32	del	1,536,371	focal	9p
TCGA-09-2056	9	40691583	40774385	0.291	1	13	9.28E-24	amp	82,803	focal	9p
TCGA-09-2056	9	40774578	45266272	-0.588	1	52	8.68E-09	del	4,491,695	focal	9p
TCGA-09-2056	9	68402561	68495275	-0.935	1	7	7.93E-39	del	92,715	focal	9q
TCGA-09-2056	9	87351769	130154726	-1.210	5	2,976	1.28E-04	del	42,802,958	large-scale	9q
TCGA-09-2056	9	130155102	130155417	0.660	1	2	1.75E-07	amp	316	focal	9q
TCGA-09-2056	9	130157198	131182339	-0.615	1	258	1.46782858958	del	1,025,142	focal	9q
TCGA-09-2056	9	134885567	134885714	-3.531	1	2	2.23E-32	del	148	focal	9q
TCGA-09-2056	10	83123	2130431	0.161	1	127	1.43E-06	neutral	2,047,309	focal	10p
TCGA-09-2056	10	3114511	3141418	-0.328	1	9	1.62E-06	del	26,908	focal	10p
TCGA-09-2056	10	5027912	5035929	-0.842	1	6	2.01E-24	del	8,018	focal	10p
TCGA-09-2056	10	73120222	73142375	-0.302	1	8	5.93E-08	del	22,154	focal	10q
TCGA-09-2056	10	76829086	76982243	-0.197	1	6	1.24E-05	neutral	153,158	focal	10q
TCGA-09-2056	10	89463706	89465426	-0.638	1	3	1.66E-30	del	1,721	focal	10q
TCGA-09-2056	11	184353	3071273	-0.207	1	346	2.57E-06	neutral	2,886,921	focal	11p
TCGA-09-2056	11	3077944	3097280	-1.078	1	6	1.08E-67	del	19,337	focal	11p
TCGA-09-2056	11	64737881	64738314	2.061	1	2	6.67E-19	amp	434	focal	11q
TCGA-09-2056	11	66823022	66921184	0.686	1	21	4.98E-15	amp	98,163	focal	11q

TCGA-09-2056	11	67016983	67022618	-0.822	1	6	2.90E-12	del	5,636	focal	11q
TCGA-09-2056	11	69895919	69901725	-0.481	1	5	7.17E-07	del	5,807	focal	11q
TCGA-09-2056	11	76428117	76482449	-0.418	1	6	1.32E-06	del	54,333	focal	11q
TCGA-09-2056	11	102067682	133762593	-0.940	5	2,358	2.78E-06	del	31,694,912	large-scale	11q
TCGA-09-2056	12	117623	10233635	0.804	6	1,357	6.51E-04	amp	10,116,013	large-scale	12p
TCGA-09-2056	12	12310857	23993662	-0.724	1	629	0.00E+00	del	11,682,806	large-scale	12p
TCGA-09-2056	12	24256451	26769792	2.004	2	142	2.04E-94	amp	2,513,342	focal	12p
TCGA-09-2056	12	55282135	55395853	0.726	2	39	1.77E-05	amp	113,719	focal	12q
TCGA-09-2056	12	55396304	55399101	-0.345	1	4	2.70E-31	del	2,798	focal	12q
TCGA-09-2056	12	125560591	132288744	-1.114	5	346	3.91E-08	del	6,728,154	focal	12q
TCGA-09-2056	13	37465089	38256599	-0.797	1	17	5.90E-54	del	791,511	focal	13q
TCGA-09-2056	13	111730768	111769930	-1.139	1	2	8.22E-06	del	39,163	focal	13q
TCGA-09-2056	13	113562874	113609203	-0.698	1	9	2.70E-09	del	46,330	focal	13q
TCGA-09-2056	13	113766805	113794711	-0.630	1	7	1.34E-05	del	27,907	focal	13q
TCGA-09-2056	14	18184393	41094846	-0.729	3	1,634	3.45E-10	del	22,910,454	large-scale	14q
TCGA-09-2056	14	43616437	73058570	-0.674	1	1,923	8.13E-11	del	29,442,134	large-scale	14q
TCGA-09-2056	14	73077877	73079426	0.546	1	2	8.58E-10	amp	1,550	focal	14q
TCGA-09-2056	14	73079581	104756491	-0.955	7	2,082	2.14E-05	del	31,676,911	large-scale	14q
TCGA-09-2056	14	104763463	104766120	0.435	1	3	9.41E-06	amp	2,658	focal	14q
TCGA-09-2056	14	104786780	106353743	-0.760	1	181	0.00E+00	del	1,566,964	focal	14q
TCGA-09-2056	15	18343784	64049868	-1.044	5	4,010	8.71E-06	del	45,706,085	large-scale	15q
TCGA-09-2056	16	19853	31984733	0.129	1	3,106	1.69E-73	neutral	31,964,881	large-scale	16p
TCGA-09-2056	16	32070967	32076377	-0.476	1	5	6.56E-07	del	5,411	focal	16p
TCGA-09-2056	16	48217497	48227566	-0.393	1	4	2.74E-06	del	10,070	focal	16q
TCGA-09-2056	16	54993065	54996260	-0.712	1	3	1.28E-08	del	3,196	focal	16q
TCGA-09-2056	16	55659096	55670865	-0.264	1	9	3.83E-08	del	11,770	focal	16q
TCGA-09-2056	16	56153406	56159194	-0.386	1	7	1.25E-11	del	5,789	focal	16q
TCGA-09-2056	16	56289186	56314121	-0.356	1	10	2.39E-07	del	24,936	focal	16q
TCGA-09-2056	16	69072324	69074092	-0.483	1	5	7.95E-09	del	1,769	focal	16q
TCGA-09-2056	16	82540471	82552077	-0.942	1	3	3.59E-09	del	11,607	focal	16q
TCGA-09-2056	16	87295169	87425868	-0.802	1	10	5.07E-22	del	130,700	focal	16q
TCGA-09-2056	16	87429516	88689904	0.950	4	215	2.89E-05	amp	1,260,389	focal	16q
TCGA-09-2056	17	69378	5365485	-0.849	5	895	1.44E-06	del	5,296,108	focal	17p
TCGA-09-2056	17	5374439	5402265	0.382	1	8	1.39E-24	amp	27,827	focal	17p
TCGA-09-2056	17	5425816	16646410	-0.797	3	1,369	2.07E-08	del	11,220,595	large-scale	17p

TCGA-09-2056	17	16662779	16666106	0.371	1	4	9.65E-06	amp	3,328	focal	17p
TCGA-09-2056	17	16674398	16686927	-0.558	1	7	6.37E-13	del	12,530	focal	17p
TCGA-09-2056	17	24301146	24691566	0.774	1	73	1.00E-88	amp	390,421	focal	17q
TCGA-09-2056	17	35375446	35603312	0.925	1	85	1.17E-149	amp	227,867	focal	17q
TCGA-09-2056	17	36817836	36821140	-0.416	1	4	2.35E-16	del	3,305	focal	17q
TCGA-09-2056	17	77041114	77045221	-0.805	1	4	5.18E-05	del	4,108	focal	17q
TCGA-09-2056	17	78133889	78137033	1.463	1	2	6.18E-11	amp	3,145	focal	17q
TCGA-09-2056	17	78636062	78636327	-0.506	1	2	0.00E+00	del	266	focal	17q
TCGA-09-2056	18	5122835	12058045	0.699	1	350	0.00E+00	amp	6,935,211	large-scale	18p
TCGA-09-2056	18	33155688	76106147	-1.568	3	1,310	1.66E-66	del	42,950,460	large-scale	18q
TCGA-09-2056	19	61652	2826998	-1.442	9	340	2.65E-04	del	2,765,347	focal	19p
TCGA-09-2056	19	2868668	9502590	-0.913	5	1,121	1.45E-05	del	6,633,923	focal	19p
TCGA-09-2056	19	9504423	18368520	0.291	1	1,878	2.97E-09	amp	8,864,098	large-scale	19p
TCGA-09-2056	19	18399124	18416921	-0.297	1	11	1.09E-12	del	17,798	focal	19p
TCGA-09-2056	19	42921051	59930968	-0.572	1	3,395	5.24E-100	del	17,009,918	large-scale	19q
TCGA-09-2056	19	59938469	60055453	0.396	1	49	1.03E-104	amp	116,985	focal	19q
TCGA-09-2056	19	60068918	63789307	-0.648	1	600	0.00E+00	del	3,720,390	focal	19q
TCGA-09-2056	20	20297703	20298217	-0.955	1	2	3.80E-32	del	515	focal	20p
TCGA-09-2056	20	34864595	45727958	0.641	2	952	1.53E-08	amp	10,863,364	large-scale	20q
TCGA-09-2056	20	45728206	45745186	-0.422	1	5	2.12E-10	del	16,981	focal	20q
TCGA-09-2056	20	61533063	61648885	-0.497	1	17	1.61E-07	del	115,823	focal	20q
TCGA-09-2056	20	62047614	62068662	-0.590	1	8	1.09E-06	del	21,049	focal	20q
TCGA-09-2056	21	9884331	25656512	-0.525	2	257	1.14E-25	del	15,772,182	large-scale	21q
TCGA-09-2056	21	31332341	46908552	-0.703	1	1,360	0.00E+00	del	15,576,212	large-scale	21q
TCGA-09-2056	22	14464759	49584280	-1.309	13	3,570	6.49E-05	del	35,119,522	large-scale	22q
TCGA-09-2056	X	2710026	51093010	-1.076	13	2,337	1.75E-06	del	48,382,985	large-scale	Xp
TCGA-09-2056	X	51095766	53123420	0.268	1	88	3.73E-04	amp	2,027,655	focal	Xp
TCGA-09-2056	X	53128786	53132033	-0.308	1	5	1.37E-24	del	3,248	focal	Xp
TCGA-09-2056	X	99726567	101295458	-0.533	1	215	2.98E-03	del	1,568,892	focal	Xq
TCGA-09-2056	X	101502130	135326145	-0.599	1	1,622	0.00E+00	del	33,824,016	large-scale	Xq
TCGA-10-0931	1	59245	2331623	0.088	1	206	6.11E-09	neutral	2,272,379	focal	1p
TCGA-10-0931	1	2399736	2432607	0.549	1	19	5.37E-08	amp	32,872	focal	1p
TCGA-10-0931	1	3636390	3652287	-0.518	1	5	9.25E-07	del	15,898	focal	1p
TCGA-10-0931	1	6816935	12937398	-1.220	2	763	2.13E-07	del	6,120,464	focal	1p
TCGA-10-0931	1	13368594	13370232	-3.064	1	2	1.91E-13	del	1,639	focal	1p

TCGA-10-0931	1	13754136	37057876	-0.440	3	2,711	3.87E-10	del	23,303,741	focal	1p
TCGA-10-0931	1	37063682	37474954	0.567	2	12	1.30E-03	amp	411,273	focal	1p
TCGA-10-0931	1	37945009	45880574	0.809	5	925	1.26E-09	amp	7,935,566	focal	1p
TCGA-10-0931	1	45892699	67633614	1.072	3	1,628	1.05E-10	amp	21,740,916	focal	1p
TCGA-10-0931	1	67668154	77367264	0.718	1	383	0.00E+00	amp	9,699,111	focal	1p
TCGA-10-0931	1	153426268	153427145	1.480	1	3	7.24E-05	amp	878	focal	1q
TCGA-10-0931	1	153432141	159828049	0.587	4	1,159	3.68E-05	amp	6,395,909	focal	1q
TCGA-10-0931	1	195010538	195067553	0.793	1	11	1.96E-30	amp	57,016	focal	1q
TCGA-10-0931	1	244786516	244877031	-0.480	1	10	7.87E-07	del	90,516	focal	1q
TCGA-10-0931	2	31464	9015975	-0.102	1	225	3.14E-08	neutral	8,984,512	focal	2p
TCGA-10-0931	2	9075778	9075983	0.934	1	2	1.01E-07	amp	206	focal	2p
TCGA-10-0931	2	26803833	41562197	0.688	5	1,141	1.16E-05	amp	14,758,365	focal	2p
TCGA-10-0931	2	45679942	45732677	0.599	1	4	1.74E-11	amp	52,736	focal	2p
TCGA-10-0931	2	46456203	46464992	-0.467	1	10	1.19E-10	del	8,790	focal	2p
TCGA-10-0931	2	46695524	46704746	-0.737	1	5	4.16E-10	del	9,223	focal	2p
TCGA-10-0931	2	53841428	53879622	-0.593	1	8	2.87E-17	del	38,195	focal	2p
TCGA-10-0931	2	75731839	75760760	-0.481	1	12	1.05E-09	del	28,922	focal	2p
TCGA-10-0931	2	95311268	95376482	0.462	1	9	1.24E-09	amp	65,215	focal	2q
TCGA-10-0931	2	132732812	132747938	0.284	1	11	1.19E-04	amp	15,127	focal	2q
TCGA-10-0931	2	152061702	152062373	0.792	1	2	3.30E-06	amp	672	focal	2q
TCGA-10-0931	2	198066210	198075939	-0.521	1	7	1.75E-05	del	9,730	focal	2q
TCGA-10-0931	2	200521244	200534693	-0.600	1	7	1.01E-20	del	13,450	focal	2q
TCGA-10-0931	2	236609846	242709753	-0.814	3	491	9.28E-07	del	6,099,908	focal	2q
TCGA-10-0931	3	336375	11443233	0.706	1	665	1.70E-85	amp	11,106,859	focal	3p
TCGA-10-0931	3	12628287	37835221	1.130	9	1,245	7.15E-08	amp	25,206,935	large-scale	3p
TCGA-10-0931	3	38100570	38104667	-0.615	1	4	6.19E-05	del	4,098	focal	3p
TCGA-10-0931	3	42535678	42548649	0.410	1	8	2.51E-07	amp	12,972	focal	3p
TCGA-10-0931	3	42713870	42717150	0.393	1	5	6.55E-20	amp	3,281	focal	3p
TCGA-10-0931	3	53353961	53356444	-0.728	1	2	1.35E-04	del	2,484	focal	3p
TCGA-10-0931	3	53885666	54056737	-0.439	1	9	3.23E-06	del	171,072	focal	3p
TCGA-10-0931	3	57591434	57606955	-0.874	1	6	1.70E-21	del	15,522	focal	3p
TCGA-10-0931	3	67628778	75786785	-1.663	3	270	9.99E-04	del	8,158,008	focal	3p
TCGA-10-0931	3	76565777	90393289	-0.891	1	183	0.00E+00	del	13,827,513	focal	3p
TCGA-10-0931	3	114874810	115551692	0.452	1	87	7.37E-100	amp	676,883	focal	3q
TCGA-10-0931	3	170967881	170974891	-0.924	1	5	1.90E-18	del	7,011	focal	3q

TCGA-10-0931	3	173803746	173911277	0.468	1	6	7.64E-11	amp	107,532	focal	3q
TCGA-10-0931	4	43215	1378275	-1.035	1	181	0.00E+00	del	1,335,061	focal	4p
TCGA-10-0931	4	111758645	120462538	-0.925	1	312	1.74E-05	del	8,703,894	focal	4q
TCGA-10-0931	4	120494567	191185273	-0.798	2	2,346	1.63E-05	del	70,690,707	large-scale	4q
TCGA-10-0931	5	111284	1317501	0.360	1	170	5.18E-05	amp	1,206,218	focal	5p
TCGA-10-0931	5	1394699	1933785	0.404	1	47	7.70E-43	amp	539,087	focal	5p
TCGA-10-0931	5	49731396	81649445	-1.442	3	1,640	9.57E-48	del	31,918,050	large-scale	5q
TCGA-10-0931	5	131331358	131357650	0.329	1	15	7.67E-11	amp	26,293	focal	5q
TCGA-10-0931	5	140145980	140692296	-0.568	1	102	2.69E-70	del	546,317	focal	5q
TCGA-10-0931	5	140698675	140735909	0.294	1	29	8.64E-66	amp	37,235	focal	5q
TCGA-10-0931	5	140742545	140790420	-1.077	1	23	3.35E-108	del	47,876	focal	5q
TCGA-10-0931	5	149543224	149560685	0.482	1	6	8.92E-07	amp	17,462	focal	5q
TCGA-10-0931	5	175449858	175452853	-1.627	1	2	7.71E-13	del	2,996	focal	5q
TCGA-10-0931	5	176449094	176456843	-0.491	1	7	2.86E-05	del	7,750	focal	5q
TCGA-10-0931	5	177238153	177243169	-0.952	1	4	6.06E-07	del	5,017	focal	5q
TCGA-10-0931	6	51143	352346	-0.085	1	20	1.97E-08	neutral	301,204	focal	6p
TCGA-10-0931	6	431580	555051	-0.562	1	19	3.33E-18	del	123,472	focal	6p
TCGA-10-0931	6	4134487	4134920	-0.791	1	3	5.24E-06	del	434	focal	6p
TCGA-10-0931	6	19605982	19946711	-0.555	1	8	2.75E-24	del	340,730	focal	6p
TCGA-10-0931	6	42960244	42991657	-0.424	1	5	4.37E-05	del	31,414	focal	6p
TCGA-10-0931	6	44210220	44223812	0.428	1	11	1.77E-10	amp	13,593	focal	6p
TCGA-10-0931	6	45498524	46070169	0.616	1	16	3.86E-30	amp	571,646	focal	6p
TCGA-10-0931	6	51457465	51505185	0.782	1	2	2.24E-13	amp	47,721	focal	6p
TCGA-10-0931	6	56991086	57071765	-0.465	1	10	4.06E-07	del	80,680	focal	6p
TCGA-10-0931	6	71299560	71326092	-0.791	1	6	1.60E-14	del	26,533	focal	6q
TCGA-10-0931	6	113650013	121618855	-0.516	1	314	7.01E-231	del	7,968,843	focal	6q
TCGA-10-0931	6	155491981	170735269	-0.960	1	801	0.00E+00	del	15,243,289	focal	6q
TCGA-10-0931	7	54405	6726815	-0.619	2	529	7.64E-19	del	6,672,411	focal	7p
TCGA-10-0931	7	6807188	38351052	-1.041	9	1,420	7.09E-08	del	31,543,865	large-scale	7p
TCGA-10-0931	7	38364516	46826030	-0.894	1	460	0.00E+00	del	8,461,515	focal	7p
TCGA-10-0931	7	47037147	53447527	0.443	1	289	5.06E-188	amp	6,410,381	focal	7p
TCGA-10-0931	7	92724607	92764347	-0.499	1	10	4.60E-27	del	39,741	focal	7q
TCGA-10-0931	7	100392797	102689907	0.541	1	229	7.30E-18	amp	2,297,111	focal	7q
TCGA-10-0931	7	102739282	114930982	0.489	1	626	1.72009409140	amp	12,191,701	focal	7q
TCGA-10-0931	7	129197403	129262368	0.908	1	3	1.21E-11	amp	64,966	focal	7q

TCGA-10-0931	7	132965166	141431898	1.101	5	737	4.99E-06	amp	8,466,733	focal	7q
TCGA-10-0931	7	141432735	141432876	-2.958	1	2	8.81E-54	del	142	focal	7q
TCGA-10-0931	7	141438035	143613458	1.034	1	309	9.68E-99	amp	2,175,424	focal	7q
TCGA-10-0931	7	143614113	143614854	-3.383	1	3	7.99E-155	del	742	focal	7q
TCGA-10-0931	7	143646361	158143768	0.681	4	848	4.02E-04	amp	14,497,408	focal	7q
TCGA-10-0931	7	158156827	158780918	0.946	2	68	1.09E-04	amp	624,092	focal	7q
TCGA-10-0931	8	9798251	11944445	-0.885	1	102	6.02E-17	del	2,146,195	focal	8p
TCGA-10-0931	8	12243278	12281076	-3.148	1	9	5.12E-58	del	37,799	focal	8p
TCGA-10-0931	8	12530510	39261371	-0.740	3	1,572	3.73E-08	del	26,730,862	large-scale	8p
TCGA-10-0931	8	47128959	47466542	0.727	1	10	6.91E-24	amp	337,584	focal	8q
TCGA-10-0931	8	118602314	118640922	-0.485	1	6	1.27E-45	del	38,609	focal	8q
TCGA-10-0931	8	127761090	144469444	0.945	2	657	1.27E-07	amp	16,708,355	focal	8q
TCGA-10-0931	8	144471231	144488175	-0.297	1	10	8.80E-08	del	16,945	focal	8q
TCGA-10-0931	8	144528876	146250050	0.389	1	271	0.00E+00	amp	1,721,175	focal	8q
TCGA-10-0931	9	42516	32462951	-1.152	3	1,111	2.03E-05	del	32,420,436	large-scale	9p
TCGA-10-0931	9	37339266	37851022	-0.989	2	75	8.24E-05	del	511,757	focal	9p
TCGA-10-0931	9	110429175	110602983	0.510	1	3	2.08E-15	amp	173,809	focal	9q
TCGA-10-0931	10	83123	3133070	-0.196	1	132	9.51E-07	neutral	3,049,948	focal	10p
TCGA-10-0931	10	3133519	3137476	-0.888	1	4	1.79E-11	del	3,958	focal	10p
TCGA-10-0931	10	14229471	14246885	1.080	1	2	7.91E-11	amp	17,415	focal	10p
TCGA-10-0931	10	74673056	74681370	-0.624	1	6	1.42E-08	del	8,315	focal	10q
TCGA-10-0931	10	90331817	90340349	-0.813	1	3	6.02E-10	del	8,533	focal	10q
TCGA-10-0931	10	90888720	93232676	0.403	1	121	5.40E-07	amp	2,343,957	focal	10q
TCGA-10-0931	10	93261894	96112463	0.430	1	340	5.40E-259	amp	2,850,570	focal	10q
TCGA-10-0931	10	96130240	124392494	-1.306	3	2,285	1.00E-05	del	28,262,255	large-scale	10q
TCGA-10-0931	10	125149063	125424247	0.436	1	6	9.98E-07	amp	275,185	focal	10q
TCGA-10-0931	10	126845221	127398326	-0.874	1	3	3.08E-05	del	553,106	focal	10q
TCGA-10-0931	10	135028096	135034132	0.468	1	6	1.18E-12	amp	6,037	focal	10q
TCGA-10-0931	10	135043849	135340901	-0.300	1	41	0.00E+00	del	297,053	focal	10q
TCGA-10-0931	11	1145506	1237694	-0.810	2	40	4.37E-04	del	92,189	focal	11p
TCGA-10-0931	11	4924794	4932947	0.655	1	3	3.84E-13	amp	8,154	focal	11p
TCGA-10-0931	11	4933438	10785273	-0.269	1	634	0.00E+00	del	5,851,836	focal	11p
TCGA-10-0931	11	10813884	34720875	1.064	6	1,353	1.99E-04	amp	23,906,992	large-scale	11p
TCGA-10-0931	11	64857847	64935201	0.686	1	22	2.60E-44	amp	77,355	focal	11q
TCGA-10-0931	11	69334396	92994849	0.775	3	1,473	1.56E-06	amp	23,660,454	large-scale	11q

TCGA-10-0931	11	93094226	96376760	-0.936	1	202	0.00E+00	del	3,282,535	focal	11q
TCGA-10-0931	11	96572181	106435736	0.891	3	428	1.36E-07	amp	9,863,556	focal	11q
TCGA-10-0931	11	111699427	112337311	-0.727	1	4	6.34E-05	del	637,885	focal	11q
TCGA-10-0931	11	113723319	113888694	-0.597	1	18	1.24E-16	del	165,376	focal	11q
TCGA-10-0931	11	124334184	124415661	-0.664	1	11	8.88E-12	del	81,478	focal	11q
TCGA-10-0931	12	78535	150440	0.375	1	14	2.76E-11	amp	71,906	focal	12p
TCGA-10-0931	12	2545772	4479502	0.555	1	178	7.06E-07	amp	1,933,731	focal	12p
TCGA-10-0931	12	4513498	31523741	0.823	3	2,230	3.84E-07	amp	27,010,244	large-scale	12p
TCGA-10-0931	12	40757522	40799038	-0.544	1	7	1.68E-10	del	41,517	focal	12q
TCGA-10-0931	12	53253070	53268456	0.410	1	11	2.19E-07	amp	15,387	focal	12q
TCGA-10-0931	12	55397168	55397716	-0.909	1	2	2.37E-69	del	549	focal	12q
TCGA-10-0931	12	98422277	121532366	0.642	1	2,404	5.51E-118	amp	23,110,090	large-scale	12q
TCGA-10-0931	12	121555923	131190904	0.484	1	724	1.93E-09	amp	9,634,982	focal	12q
TCGA-10-0931	12	131247477	132288736	0.340	1	121	0.00E+00	amp	1,041,260	focal	12q
TCGA-10-0931	13	23132339	51947004	-0.948	1	1,779	2.73E-15	del	28,814,666	large-scale	13q
TCGA-10-0931	13	52069291	114108722	-0.891	1	1,593	0.00E+00	del	62,039,432	large-scale	13q
TCGA-10-0931	14	47983765	49628940	0.515	1	99	0.00E+00	amp	1,645,176	focal	14q
TCGA-10-0931	14	49652203	82228752	-1.409	5	2,409	3.28E-07	del	32,576,550	large-scale	14q
TCGA-10-0931	14	82684529	105523614	1.024	5	1,688	6.51E-05	amp	22,839,086	large-scale	14q
TCGA-10-0931	14	105970038	105987776	-2.997	1	2	4.25E-44	del	17,739	focal	14q
TCGA-10-0931	15	18343765	22707050	-0.059	1	243	4.15E-06	neutral	4,363,286	focal	15q
TCGA-10-0931	15	22751217	22764146	-0.652	1	3	4.49E-06	del	12,930	focal	15q
TCGA-10-0931	15	23498035	23522080	-0.457	1	9	8.64E-29	del	24,046	focal	15q
TCGA-10-0931	15	63410329	63454405	0.691	1	6	1.00E-08	amp	44,077	focal	15q
TCGA-10-0931	15	64574610	64584570	-0.346	1	11	1.31E-20	del	9,961	focal	15q
TCGA-10-0931	15	73976368	73983764	-0.783	1	4	1.33E-07	del	7,397	focal	15q
TCGA-10-0931	15	75693474	75977524	0.771	1	8	3.55E-11	amp	284,051	focal	15q
TCGA-10-0931	16	19743	18511380	-0.047	1	1,634	7.71E-11	neutral	18,491,638	large-scale	16p
TCGA-10-0931	16	18701797	18717476	-0.601	1	10	1.13E-14	del	15,680	focal	16p
TCGA-10-0931	16	34506268	34598457	-0.500	1	11	2.61E-08	del	92,190	focal	16p
TCGA-10-0931	16	47144846	54507297	0.792	3	383	2.40E-11	amp	7,362,452	focal	16q
TCGA-10-0931	16	54783842	88689745	-1.007	6	2,660	6.77E-08	del	33,905,904	large-scale	16q
TCGA-10-0931	17	3504913	3531901	-0.533	1	14	1.47E-12	del	26,989	focal	17p
TCGA-10-0931	17	7689473	7696955	-0.535	1	9	5.90E-10	del	7,483	focal	17p
TCGA-10-0931	17	13868491	13869027	-2.566	1	2	2.45E-35	del	537	focal	17p

TCGA-10-0931	17	15442686	15459619	0.665	1	7	1.21E-09	amp	16,934	focal	17p
TCGA-10-0931	17	18711249	37354855	-0.808	6	2,392	4.15E-08	del	18,643,607	large-scale	17q
TCGA-10-0931	17	37358123	37370598	0.403	1	4	1.92E-07	amp	12,476	focal	17q
TCGA-10-0931	17	37370825	40910982	-0.315	1	755	1.65E-38	del	3,540,158	focal	17q
TCGA-10-0931	17	40936637	41030947	0.525	1	15	6.64E-25	amp	94,311	focal	17q
TCGA-10-0931	17	41033963	41677180	-0.874	2	49	1.05E-10	del	643,218	focal	17q
TCGA-10-0931	17	41677602	41678110	0.772	1	3	2.46E-21	amp	509	focal	17q
TCGA-10-0931	17	41680572	43977036	-0.726	2	268	1.04E-20	del	2,296,465	focal	17q
TCGA-10-0931	17	43982590	68714389	0.908	5	2,316	4.52E-11	amp	24,731,800	large-scale	17q
TCGA-10-0931	17	68754904	75901314	0.885	3	1,041	1.07E-11	amp	7,146,411	focal	17q
TCGA-10-0931	17	75964104	78636338	0.382	1	412	0.00E+00	amp	2,672,235	focal	17q
TCGA-10-0931	18	37516	84108	-0.852	1	12	2.64E-08	del	46,593	focal	18p
TCGA-10-0931	18	107029	76106155	-1.026	7	2,980	4.56E-07	del	75,999,127	large-scale	18q
TCGA-10-0931	19	61655	7218157	-1.156	5	1,210	9.98E-06	del	7,156,503	large-scale	19p
TCGA-10-0931	19	7334173	9310708	0.743	3	426	3.64E-07	amp	1,976,536	focal	19p
TCGA-10-0931	19	9350475	11438271	0.489	1	501	0.00E+00	amp	2,087,797	focal	19p
TCGA-10-0931	19	11452368	12846418	-0.884	1	239	0.00E+00	del	1,394,051	focal	19p
TCGA-10-0931	19	17627062	17646319	0.624	1	9	3.05E-54	amp	19,258	focal	19p
TCGA-10-0931	19	48963440	54505847	-1.207	3	1,024	1.93E-10	del	5,542,408	focal	19q
TCGA-10-0931	20	16168	5873402	0.470	1	595	1.45E-07	amp	5,857,235	focal	20p
TCGA-10-0931	20	5896019	15978242	0.464	1	338	1.48E-95	amp	10,082,224	large-scale	20p
TCGA-10-0931	20	18318177	18322749	0.659	1	4	1.02E-55	amp	4,573	focal	20p
TCGA-10-0931	20	51600018	52758467	0.750	1	44	2.13E-54	amp	1,158,450	focal	20q
TCGA-10-0931	21	9725541	35893788	-0.081	1	840	0.00E+00	neutral	26,168,248	large-scale	21q
TCGA-10-0931	21	36014742	46908531	-1.049	1	1,051	0.00E+00	del	10,893,790	large-scale	21q
TCGA-10-0931	22	15719002	49561008	-1.167	5	3,722	6.51E-06	del	33,842,007	large-scale	22q
TCGA-10-0931	X	2709976	3583051	0.005	1	72	1.24E-07	neutral	873,076	focal	Xp
TCGA-10-0931	X	3602328	5096967	0.423	1	11	5.72E-10	amp	1,494,640	focal	Xp
TCGA-10-0931	X	10140399	10800611	0.578	1	17	6.36E-15	amp	660,213	focal	Xp
TCGA-10-0931	X	12904692	13082243	-0.463	1	8	3.29E-09	del	177,552	focal	Xp
TCGA-10-0931	X	63441610	63442710	-0.734	1	4	1.11E-07	del	1,101	focal	Xq
TCGA-10-0931	X	103830591	104308592	0.912	1	2	2.59E-11	amp	478,002	focal	Xq
TCGA-10-0931	X	109447441	109476546	-0.892	1	3	9.41E-10	del	29,106	focal	Xq
TCGA-10-0931	X	147774938	154001259	0.581	1	638	4.91E-16	amp	6,226,322	focal	Xq
TCGA-10-0934	1	59245	15938212	0.154	1	1,528	2.80E-11	neutral	15,878,968	focal	1p

TCGA-10-0934	1	15941893	15963833	1.297	1	6	3.39E-19	amp	21,941	focal	1p
TCGA-10-0934	1	23271004	23272201	0.833	1	4	1.02E-13	amp	1,198	focal	1p
TCGA-10-0934	1	29392959	29400791	0.985	1	5	3.69E-38	amp	7,833	focal	1p
TCGA-10-0934	1	47542990	47572199	0.752	1	4	1.34E-20	amp	29,210	focal	1p
TCGA-10-0934	1	58275685	58275811	1.354	1	2	0.00E+00	amp	127	focal	1p
TCGA-10-0934	1	151919438	181195938	1.126	9	3,101	9.82E-12	amp	29,276,501	focal	1q
TCGA-10-0934	1	199222463	200545778	1.321	2	239	3.20E-13	amp	1,323,316	focal	1q
TCGA-10-0934	1	232864592	233349729	0.917	1	7	7.60E-07	amp	485,138	focal	1q
TCGA-10-0934	2	31451	60540897	-0.045	1	3,167	8.70E-75	neutral	60,509,447	large-scale	2p
TCGA-10-0934	2	60541908	60542027	2.026	1	2	6.70E-90	amp	120	focal	2p
TCGA-10-0934	2	73241312	91558740	0.762	2	1,062	3.77E-252	amp	18,317,429	focal	2p
TCGA-10-0934	2	91624136	96660681	-0.874	1	251	2.29E-72	del	5,036,546	focal	2q
TCGA-10-0934	2	96678391	96769213	0.907	1	21	3.81E-127	amp	90,823	focal	2q
TCGA-10-0934	2	96790541	206336430	-1.679	3	5,998	4.57E-52	del	109,545,890	large-scale	2q
TCGA-10-0934	2	206336601	206337346	1.323	1	3	3.28E-20	amp	746	focal	2q
TCGA-10-0934	2	206338208	219274692	-1.285	4	849	6.21E-10	del	12,936,485	focal	2q
TCGA-10-0934	2	219310462	220540191	0.281	1	275	0.00E+00	amp	1,229,730	focal	2q
TCGA-10-0934	2	221134196	242709674	-0.931	1	1,395	0.00E+00	del	21,575,479	focal	2q
TCGA-10-0934	3	12855731	13891371	1.234	3	97	3.79E-10	amp	1,035,641	focal	3p
TCGA-10-0934	3	47745433	48602526	0.742	1	150	2.31E-298	amp	857,094	focal	3p
TCGA-10-0934	3	121386344	121386721	0.656	1	2	3.20E-120	amp	378	focal	3q
TCGA-10-0934	3	170289257	199331563	0.752	1	1,914	0.00E+00	amp	29,042,307	large-scale	3q
TCGA-10-0934	4	8036045	8520479	0.873	1	73	4.58E-193	amp	484,435	focal	4p
TCGA-10-0934	4	8523473	129989667	-0.268	1	5,073	1.56E-74	del	121,466,195	large-scale	4p
TCGA-10-0934	4	129989857	129990371	4.134	1	2	9.69E-78	amp	515	focal	4q
TCGA-10-0934	4	129992625	151380808	-0.298	1	558	8.99E-15	del	21,388,184	focal	4q
TCGA-10-0934	4	151388026	151393702	0.992	1	4	3.97E-13	amp	5,677	focal	4q
TCGA-10-0934	4	151396536	187049875	-0.265	1	1,306	1.35E-09	del	35,653,340	large-scale	4q
TCGA-10-0934	4	187195709	187242667	0.538	1	5	2.60E-06	amp	46,959	focal	4q
TCGA-10-0934	4	187310004	191131713	-0.296	1	118	1.76E-08	del	3,821,710	focal	4q
TCGA-10-0934	4	191140512	191199683	0.621	1	8	0.00E+00	amp	59,172	focal	4q
TCGA-10-0934	5	33927449	33927738	0.961	1	3	1.18E-07	amp	290	focal	5p
TCGA-10-0934	5	49733812	79987821	-1.121	1	1,517	1.79E-07	del	30,254,010	large-scale	5q
TCGA-10-0934	5	80003696	128892033	-1.508	5	1,634	4.57E-06	del	48,888,338	large-scale	5q
TCGA-10-0934	5	167088098	167088239	4.394	1	2	2.61E-45	amp	142	focal	5q

TCGA-10-0934	6	237402	2286591	-0.167	1	64	5.84E-48	neutral	2,049,190	focal	6p
TCGA-10-0934	6	2496159	2502519	3.698	1	2	2.23E-67	amp	6,361	focal	6p
TCGA-10-0934	6	3795828	3795983	1.785	1	2	9.96E-110	amp	156	focal	6p
TCGA-10-0934	6	39920799	39920910	2.149	1	2	5.28E-73	amp	112	focal	6p
TCGA-10-0934	6	63995285	64047787	1.030	1	3	8.80E-12	amp	52,503	focal	6q
TCGA-10-0934	6	64053399	108532519	-0.323	1	1,677	1.81E-19	del	44,479,121	large-scale	6q
TCGA-10-0934	6	108595878	108640032	0.580	1	11	7.10E-18	amp	44,155	focal	6q
TCGA-10-0934	6	108642315	109873239	-0.268	1	82	2.69E-09	del	1,230,925	focal	6q
TCGA-10-0934	6	109873971	109877164	0.476	1	5	4.93E-35	amp	3,194	focal	6q
TCGA-10-0934	6	109878267	168808983	-0.268	1	3,039	5.77E-38	del	58,930,717	large-scale	6q
TCGA-10-0934	6	168932807	169285150	2.429	1	2	2.34E-24	amp	352,344	focal	6q
TCGA-10-0934	6	169359728	170745689	-0.262	1	106	0.00E+00	del	1,385,962	focal	6q
TCGA-10-0934	7	4251725	4271256	-0.965	1	2	2.43E-79	del	19,532	focal	7p
TCGA-10-0934	7	30666680	31344301	0.661	1	68	5.37E-116	amp	677,622	focal	7p
TCGA-10-0934	7	31559069	39696367	-0.313	1	448	2.43E-07	del	8,137,299	focal	7p
TCGA-10-0934	7	39702650	39703004	1.070	1	2	1.71E-26	amp	355	focal	7p
TCGA-10-0934	7	65146672	65217180	0.991	1	15	2.15E-108	amp	70,509	focal	7q
TCGA-10-0934	8	153187	22020814	-0.109	1	897	7.00E-29	neutral	21,867,628	large-scale	8p
TCGA-10-0934	8	22029001	22033132	1.523	1	4	2.25E-87	amp	4,132	focal	8p
TCGA-10-0934	8	123712132	123795215	0.596	1	3	2.14E-04	amp	83,084	focal	8q
TCGA-10-0934	8	128817817	128913468	1.056	1	4	1.40E-12	amp	95,652	focal	8q
TCGA-10-0934	8	144844175	144870515	1.009	1	4	1.02E-04	amp	26,341	focal	8q
TCGA-10-0934	8	145632845	145660591	0.701	1	7	4.12E-06	amp	27,747	focal	8q
TCGA-10-0934	9	42516	44093753	-0.068	1	1,900	9.37E-94	neutral	44,051,238	large-scale	9p
TCGA-10-0934	9	44110326	44110467	1.355	1	2	1.01E-11	amp	142	focal	9p
TCGA-10-0934	9	44112844	82370412	-0.615	2	690	4.10E-05	del	38,257,569	large-scale	9q
TCGA-10-0934	9	93513248	93519161	1.809	1	4	8.72E-22	amp	5,914	focal	9q
TCGA-10-0934	9	109223040	109223149	3.988	1	2	5.46E-58	amp	110	focal	9q
TCGA-10-0934	9	121694637	121716940	-0.892	1	3	6.02E-04	del	22,304	focal	9q
TCGA-10-0934	9	122711139	122713504	1.049	1	3	1.94E-58	amp	2,366	focal	9q
TCGA-10-0934	9	138684365	139561753	1.379	3	241	1.28E-06	amp	877,389	focal	9q
TCGA-10-0934	10	83126	3133521	-0.004	1	141	3.78E-05	neutral	3,050,396	focal	10p
TCGA-10-0934	10	3135879	3137489	-0.927	1	3	4.46E-23	del	1,611	focal	10p
TCGA-10-0934	10	3140795	3145170	0.720	1	4	3.29E-20	amp	4,376	focal	10p
TCGA-10-0934	10	50493894	50505450	0.946	1	11	2.08E-30	amp	11,557	focal	10q

TCGA-10-0934	10	72869406	73248656	1.044	1	74	1.21E-141	amp	379,251	focal	10q
TCGA-10-0934	10	135032358	135034041	2.139	1	3	1.89E-21	amp	1,684	focal	10q
TCGA-10-0934	10	135194929	135197117	0.677	1	4	1.35E-08	amp	2,189	focal	10q
TCGA-10-0934	11	183659	34105436	-0.114	1	2,464	4.75E-55	neutral	33,921,778	large-scale	11p
TCGA-10-0934	11	34108736	34114629	0.583	1	7	2.70E-41	amp	5,894	focal	11p
TCGA-10-0934	11	56901756	56903423	1.153	1	3	1.86E-58	amp	1,668	focal	11q
TCGA-10-0934	11	71977316	72003663	0.841	1	10	6.66E-28	amp	26,348	focal	11q
TCGA-10-0934	11	87710281	87710409	0.806	1	2	1.62E-73	amp	129	focal	11q
TCGA-10-0934	12	46819	52689211	-0.055	1	4,390	6.41E-134	neutral	52,642,393	large-scale	12p
TCGA-10-0934	12	52689765	52853259	1.336	1	17	1.25E-39	amp	163,495	focal	12q
TCGA-10-0934	12	55886383	55887907	1.892	1	3	1.20E-173	amp	1,525	focal	12q
TCGA-10-0934	13	17957426	25707618	-0.128	1	637	1.85E-06	neutral	7,750,193	focal	13q
TCGA-10-0934	13	25709104	25726723	1.215	1	2	1.69E-15	amp	17,620	focal	13q
TCGA-10-0934	13	40533711	40797857	-1.149	1	33	7.55E-42	del	264,147	focal	13q
TCGA-10-0934	13	71102536	71338804	-1.315	1	7	9.05E-34	del	236,269	focal	13q
TCGA-10-0934	14	18184401	95898841	-0.146	1	5,016	1.78E-52	neutral	77,714,441	large-scale	14q
TCGA-10-0934	14	95918330	95940730	-1.249	1	5	8.02E-09	del	22,401	focal	14q
TCGA-10-0934	15	18343777	30237890	-0.122	1	720	3.56E-09	neutral	11,894,114	focal	15q
TCGA-10-0934	15	30393407	30394496	-1.406	1	3	2.00E-31	del	1,090	focal	15q
TCGA-10-0934	15	39566213	39566406	6.370	1	2	1.00E-120	amp	194	focal	15q
TCGA-10-0934	15	58461644	58555522	-1.051	1	18	8.63E-54	del	93,879	focal	15q
TCGA-10-0934	16	19846	1817203	0.140	1	347	1.76E-06	neutral	1,797,358	focal	16p
TCGA-10-0934	16	1817599	1817781	1.846	1	2	6.61E-30	amp	183	focal	16p
TCGA-10-0934	16	22860402	22899600	1.305	1	2	1.13E-26	amp	39,199	focal	16p
TCGA-10-0934	16	65416184	65792234	1.872	4	110	9.75E-09	amp	376,051	focal	16q
TCGA-10-0934	16	78190010	78190163	2.973	1	2	3.85E-37	amp	154	focal	16q
TCGA-10-0934	16	83703304	88689625	0.741	2	394	6.42E-07	amp	4,986,322	focal	16q
TCGA-10-0934	17	1321842	1324502	1.096	1	3	1.33E-04	amp	2,661	focal	17p
TCGA-10-0934	17	3731411	3734205	1.128	1	4	4.12E-40	amp	2,795	focal	17p
TCGA-10-0934	17	17349756	17351136	1.194	1	3	1.31E-27	amp	1,381	focal	17p
TCGA-10-0934	17	34706808	39809829	1.255	5	1,083	4.00E-11	amp	5,103,022	focal	17q
TCGA-10-0934	17	55582122	55591198	0.860	1	6	7.11E-72	amp	9,077	focal	17q
TCGA-10-0934	17	73967834	78636340	1.879	2	681	2.06E-21	amp	4,668,507	focal	17q
TCGA-10-0934	18	33117752	33200246	0.821	1	3	1.60E-13	amp	82,495	focal	18q
TCGA-10-0934	19	61650	487199	0.236	1	40	3.02E-23	neutral	425,550	focal	19p

TCGA-10-0934	19	487917	38142523	2.117	4	4,399	4.76E-22	amp	37,654,607	large-scale	19p
TCGA-10-0934	19	38145504	38209063	-0.743	1	19	2.00E-33	del	63,560	focal	19q
TCGA-10-0934	19	41419107	41737404	-1.010	1	21	4.35E-50	del	318,298	focal	19q
TCGA-10-0934	19	48019196	48019500	2.703	1	2	3.83E-22	amp	305	focal	19q
TCGA-10-0934	19	55617473	55627975	1.177	1	5	2.67E-10	amp	10,503	focal	19q
TCGA-10-0934	20	16183	51471154	0.048	1	3,644	2.45E-48	neutral	51,454,972	large-scale	20p
TCGA-10-0934	20	51577577	51577893	3.162	1	2	3.09E-26	amp	317	focal	20q
TCGA-10-0934	20	59133566	59133744	3.684	1	2	2.86E-33	amp	179	focal	20q
TCGA-10-0934	20	60316818	60317039	3.121	1	2	5.30E-16	amp	222	focal	20q
TCGA-10-0934	20	60923873	60933868	1.705	1	3	5.58E-17	amp	9,996	focal	20q
TCGA-10-0934	20	60994523	60995620	1.532	1	3	1.12E-04	amp	1,098	focal	20q
TCGA-10-0934	20	61802231	61803863	2.230	1	3	3.43E-13	amp	1,633	focal	20q
TCGA-10-0934	21	9725520	38697061	-0.185	1	1,061	5.84E-17	neutral	28,971,542	large-scale	21q
TCGA-10-0934	21	38716964	38738976	1.131	1	4	1.70E-14	amp	22,013	focal	21q
TCGA-10-0934	21	45308501	45308627	3.644	1	2	1.00E-27	amp	127	focal	21q
TCGA-10-0934	22	14481301	18482007	0.156	1	483	9.02E-16	neutral	4,000,707	focal	22q
TCGA-10-0934	22	18482700	18486484	1.289	1	4	2.48E-13	amp	3,785	focal	22q
TCGA-10-0934	22	19310265	19334447	1.176	1	3	1.55E-08	amp	24,183	focal	22q
TCGA-10-0934	22	28518299	49584284	1.320	2	2,404	7.29E-49	amp	21,065,986	large-scale	22q
TCGA-10-0934	X	99808519	99808710	2.328	1	2	1.51E-26	amp	192	focal	Xq
TCGA-10-0934	X	119094852	119095025	1.715	1	2	7.42E-13	amp	174	focal	Xq
TCGA-10-0934	X	122847006	122868284	0.835	1	6	1.40E-60	amp	21,279	focal	Xq
TCGA-13-0905	1	554392	1148486	-0.740	2	34	9.14E-06	del	594,095	focal	1p
TCGA-13-0905	1	1180446	1193013	0.607	1	5	3.97E-06	amp	12,568	focal	1p
TCGA-13-0905	1	1244509	1837995	-0.768	2	46	1.34E-08	del	593,487	focal	1p
TCGA-13-0905	1	2293761	2311178	1.047	1	5	4.64E-12	amp	17,418	focal	1p
TCGA-13-0905	1	2317071	2329969	-0.396	1	9	1.52E-05	del	12,899	focal	1p
TCGA-13-0905	1	2401430	2484424	0.486	1	18	2.42E-09	amp	82,995	focal	1p
TCGA-13-0905	1	3740212	7232036	-0.838	3	199	6.66E-06	del	3,491,825	focal	1p
TCGA-13-0905	1	7714995	8313337	-0.963	1	60	3.51E-08	del	598,343	focal	1p
TCGA-13-0905	1	8338612	10600902	-0.845	3	251	9.95E-11	del	2,262,291	focal	1p
TCGA-13-0905	1	10946653	12975203	-1.163	2	388	3.67E-10	del	2,028,551	focal	1p
TCGA-13-0905	1	13094310	15920281	-1.010	5	145	3.60E-07	del	2,825,972	focal	1p
TCGA-13-0905	1	15969405	16204851	-0.818	1	34	8.13E-36	del	235,447	focal	1p
TCGA-13-0905	1	16397520	16689715	-0.839	1	49	2.31E-19	del	292,196	focal	1p

TCGA-13-0905	1	17204430	19516712	-0.951	3	309	1.22E-07	del	2,312,283	focal	1p
TCGA-13-0905	1	19618646	21272631	-0.946	1	148	2.13E-04	del	1,653,986	focal	1p
TCGA-13-0905	1	21432531	21762085	-1.041	1	42	1.62E-33	del	329,555	focal	1p
TCGA-13-0905	1	21850418	22031502	-0.899	2	41	1.90E-11	del	181,085	focal	1p
TCGA-13-0905	1	22175964	25471621	-0.744	3	332	1.41E-03	del	3,295,658	focal	1p
TCGA-13-0905	1	25542006	27112379	-0.828	1	249	1.61E-08	del	1,570,374	focal	1p
TCGA-13-0905	1	27179930	27533005	-0.810	1	40	1.04E-06	del	353,076	focal	1p
TCGA-13-0905	1	27552683	28695438	-0.984	1	156	4.17E-67	del	1,142,756	focal	1p
TCGA-13-0905	1	29474512	29524124	0.551	1	22	2.77E-14	amp	49,613	focal	1p
TCGA-13-0905	1	31893380	31997342	0.710	1	64	1.84E-05	amp	103,963	focal	1p
TCGA-13-0905	1	32052035	32432916	-0.336	1	45	2.93E-29	del	380,882	focal	1p
TCGA-13-0905	1	32440020	32486561	0.496	1	25	9.59E-13	amp	46,542	focal	1p
TCGA-13-0905	1	33750412	33762989	0.592	1	5	1.71E-06	amp	12,578	focal	1p
TCGA-13-0905	1	35694075	35744687	-0.574	1	8	6.87E-28	del	50,613	focal	1p
TCGA-13-0905	1	35792524	35803335	0.374	1	8	2.97E-10	amp	10,812	focal	1p
TCGA-13-0905	1	35813044	36293741	-0.252	1	81	1.72E-21	del	480,698	focal	1p
TCGA-13-0905	1	36323024	36378190	0.548	1	16	8.54E-13	amp	55,167	focal	1p
TCGA-13-0905	1	36387448	36534664	-0.286	1	20	8.67E-14	del	147,217	focal	1p
TCGA-13-0905	1	36538949	36631840	0.285	1	16	4.53E-09	amp	92,892	focal	1p
TCGA-13-0905	1	36656211	36676824	-0.251	1	11	1.47E-16	del	20,614	focal	1p
TCGA-13-0905	1	36682059	36713438	0.529	1	18	8.07E-16	amp	31,380	focal	1p
TCGA-13-0905	1	40195202	40207647	0.666	1	9	2.91E-11	amp	12,446	focal	1p
TCGA-13-0905	1	40801776	40879853	0.394	1	7	6.54E-04	amp	78,078	focal	1p
TCGA-13-0905	1	41055509	41076515	0.494	1	10	5.67E-10	amp	21,007	focal	1p
TCGA-13-0905	1	41176295	41541893	-0.269	1	43	3.57E-13	del	365,599	focal	1p
TCGA-13-0905	1	41619822	41722268	0.933	1	5	4.93E-10	amp	102,447	focal	1p
TCGA-13-0905	1	43807704	43860069	0.928	1	21	1.43E-14	amp	52,366	focal	1p
TCGA-13-0905	1	44219410	44262335	0.603	1	17	7.30E-08	amp	42,926	focal	1p
TCGA-13-0905	1	44593062	44892701	0.685	1	15	7.73E-14	amp	299,640	focal	1p
TCGA-13-0905	1	46748682	46853115	0.473	1	22	3.58E-14	amp	104,434	focal	1p
TCGA-13-0905	1	50080072	50348028	-0.711	1	6	2.16E-05	del	267,957	focal	1p
TCGA-13-0905	1	51396144	51728483	-1.185	3	51	3.93E-06	del	332,340	focal	1p
TCGA-13-0905	1	53134638	53286020	-1.356	1	23	2.86E-25	del	151,383	focal	1p
TCGA-13-0905	1	53352974	54213128	-0.782	3	83	3.92E-09	del	860,155	focal	1p
TCGA-13-0905	1	54256218	68719590	-0.693	5	866	6.27E-03	del	14,463,373	focal	1p

TCGA-13-0905	1	69424743	85272322	-1.115	5	577	1.66E-02	del	15,847,580	focal	1p
TCGA-13-0905	1	107492626	107946480	0.608	1	16	9.93E-17	amp	453,855	focal	1p
TCGA-13-0905	1	109594295	109626588	0.624	1	30	3.91E-38	amp	32,294	focal	1p
TCGA-13-0905	1	109954505	110084255	0.518	1	42	2.73E-24	amp	129,751	focal	1p
TCGA-13-0905	1	110511003	110677963	0.519	1	17	3.78E-06	amp	166,961	focal	1p
TCGA-13-0905	1	111690703	111695347	0.555	1	6	1.76E-06	amp	4,645	focal	1p
TCGA-13-0905	1	115267561	115288447	1.036	1	4	1.16E-10	amp	20,887	focal	1p
TCGA-13-0905	1	120184310	120197747	0.633	1	8	1.05E-04	amp	13,438	focal	1p
TCGA-13-0905	1	142534702	142559094	1.101	1	4	2.16E-10	amp	24,393	focal	1q
TCGA-13-0905	1	143826962	144079634	0.654	1	45	2.69E-19	amp	252,673	focal	1q
TCGA-13-0905	1	144643114	146065674	0.904	1	131	4.91E-55	amp	1,422,561	focal	1q
TCGA-13-0905	1	147992462	149480996	1.053	5	308	8.46E-05	amp	1,488,535	focal	1q
TCGA-13-0905	1	149581147	149584848	-0.705	1	4	3.10E-07	del	3,702	focal	1q
TCGA-13-0905	1	150039922	150070658	0.705	1	10	9.75E-09	amp	30,737	focal	1q
TCGA-13-0905	1	152007913	152018830	0.635	1	15	1.01E-59	amp	10,918	focal	1q
TCGA-13-0905	1	152049080	152097676	-0.404	1	13	5.05E-17	del	48,597	focal	1q
TCGA-13-0905	1	152169351	152234668	0.340	1	52	9.60E-42	amp	65,318	focal	1q
TCGA-13-0905	1	152239858	152513956	-0.296	1	89	1.45E-26	del	274,099	focal	1q
TCGA-13-0905	1	152759293	152794403	-0.277	1	13	2.32E-12	del	35,111	focal	1q
TCGA-13-0905	1	152794902	154489717	0.569	4	409	4.45E-07	amp	1,694,816	focal	1q
TCGA-13-0905	1	154508707	163963835	0.786	4	1,098	8.45E-06	amp	9,455,129	focal	1q
TCGA-13-0905	1	164055226	197094541	1.225	15	2,203	8.53E-05	amp	33,039,316	large-scale	1q
TCGA-13-0905	1	199133977	199726053	0.415	1	147	2.09E-25	amp	592,077	focal	1q
TCGA-13-0905	1	200238928	200460980	0.611	2	35	9.95E-07	amp	222,053	focal	1q
TCGA-13-0905	1	201002543	201043839	-0.523	1	7	3.13E-13	del	41,297	focal	1q
TCGA-13-0905	1	201044328	201094706	0.416	1	5	2.32E-05	amp	50,379	focal	1q
TCGA-13-0905	1	202065828	202087847	0.620	1	11	7.59E-08	amp	22,020	focal	1q
TCGA-13-0905	1	202348647	202367810	0.671	1	12	1.06E-08	amp	19,164	focal	1q
TCGA-13-0905	1	203204449	203308733	0.606	1	42	1.03E-22	amp	104,285	focal	1q
TCGA-13-0905	1	204397627	204406624	0.711	1	3	9.09E-04	amp	8,998	focal	1q
TCGA-13-0905	1	205288861	205294589	0.765	1	4	7.55E-05	amp	5,729	focal	1q
TCGA-13-0905	1	206267061	206284876	0.689	1	13	1.89E-16	amp	17,816	focal	1q
TCGA-13-0905	1	207613784	207872883	0.484	1	35	3.48E-19	amp	259,100	focal	1q
TCGA-13-0905	1	216525160	224131673	-0.856	7	415	1.89E-06	del	7,606,514	focal	1q
TCGA-13-0905	1	224143076	230716087	-0.707	3	547	5.37E-10	del	6,573,012	focal	1q

TCGA-13-0905	1	231158678	244997050	-1.187	3	793	1.17E-06	del	13,838,373	focal	1q
TCGA-13-0905	1	245070798	247177372	0.399	1	193	0.00E+00	amp	2,106,575	focal	1q
TCGA-13-0905	2	10780319	10840632	0.580	1	12	1.17E-13	amp	60,314	focal	2p
TCGA-13-0905	2	10841757	10860073	-0.327	1	10	2.48E-04	del	18,317	focal	2p
TCGA-13-0905	2	14056591	16254012	-0.823	1	79	6.82E-07	del	2,197,422	focal	2p
TCGA-13-0905	2	16847054	20218859	-0.845	1	110	1.15E-06	del	3,371,806	focal	2p
TCGA-13-0905	2	20303104	27315304	-0.867	7	540	2.64E-05	del	7,012,201	focal	2p
TCGA-13-0905	2	30995956	31008319	0.719	1	5	1.53E-07	amp	12,364	focal	2p
TCGA-13-0905	2	43904492	43926661	0.412	1	8	3.62E-04	amp	22,170	focal	2p
TCGA-13-0905	2	72205352	72224586	0.651	1	5	8.73E-13	amp	19,235	focal	2p
TCGA-13-0905	2	88253720	88266537	0.550	1	7	4.64E-08	amp	12,818	focal	2p
TCGA-13-0905	2	88772191	88772346	1.251	1	2	9.06E-05	amp	156	focal	2p
TCGA-13-0905	2	96624933	96648719	-0.547	1	14	7.23E-06	del	23,787	focal	2q
TCGA-13-0905	2	101998683	102011001	0.631	1	6	1.57E-08	amp	12,319	focal	2q
TCGA-13-0905	2	108766468	108777403	0.375	1	4	5.60E-04	amp	10,936	focal	2q
TCGA-13-0905	2	108781219	108890671	-0.269	1	13	8.39E-06	del	109,453	focal	2q
TCGA-13-0905	2	108893321	109627105	0.471	1	17	7.33E-08	amp	733,785	focal	2q
TCGA-13-0905	2	118570502	118668381	0.573	1	6	5.76E-06	amp	97,880	focal	2q
TCGA-13-0905	2	121401331	121452316	0.803	1	9	4.63E-08	amp	50,986	focal	2q
TCGA-13-0905	2	127522508	127550577	0.919	1	15	1.85E-18	amp	28,070	focal	2q
TCGA-13-0905	2	128097191	128124711	1.192	1	15	6.74E-47	amp	27,521	focal	2q
TCGA-13-0905	2	130610066	130638320	0.622	1	12	3.43E-09	amp	28,255	focal	2q
TCGA-13-0905	2	131403748	131420413	-0.881	1	3	6.27E-04	del	16,666	focal	2q
TCGA-13-0905	2	158670791	158909884	0.520	1	17	8.72E-10	amp	239,094	focal	2q
TCGA-13-0905	2	166791302	166845051	0.606	1	11	7.52E-15	amp	53,750	focal	2q
TCGA-13-0905	2	187267108	187334022	0.614	1	7	8.45E-07	amp	66,915	focal	2q
TCGA-13-0905	2	197578597	197602784	0.629	1	9	1.18E-09	amp	24,188	focal	2q
TCGA-13-0905	2	200528694	200532684	0.979	1	3	4.77E-15	amp	3,991	focal	2q
TCGA-13-0905	2	206256185	206522978	0.422	1	23	1.34E-12	amp	266,794	focal	2q
TCGA-13-0905	2	206577295	206725342	-0.278	1	28	9.14E-10	del	148,048	focal	2q
TCGA-13-0905	2	206726523	206733548	1.012	1	3	4.32E-09	amp	7,026	focal	2q
TCGA-13-0905	2	210761816	211210550	0.405	1	50	2.20E-28	amp	448,735	focal	2q
TCGA-13-0905	2	216698809	216705176	0.604	1	4	3.09E-02	amp	6,368	focal	2q
TCGA-13-0905	2	218955207	218977155	0.570	1	17	2.73E-08	amp	21,949	focal	2q
TCGA-13-0905	2	220017510	220214508	0.615	1	102	1.89E-25	amp	196,999	focal	2q

TCGA-13-0905	2	222866524	223047411	0.464	1	7	3.28E-07	amp	180,888	focal	2q
TCGA-13-0905	2	227580073	227585010	0.614	1	4	2.01E-03	amp	4,938	focal	2q
TCGA-13-0905	2	232284191	239405946	-0.744	1	512	1.81E-09	del	7,121,756	focal	2q
TCGA-13-0905	2	239776492	241305428	-0.733	1	58	1.13E-09	del	1,528,937	focal	2q
TCGA-13-0905	2	241636403	242709760	-0.768	1	125	0.00E+00	del	1,073,358	focal	2q
TCGA-13-0905	3	336415	10331915	-0.712	1	529	2.98E-06	del	9,995,501	focal	3p
TCGA-13-0905	3	10375284	12857001	-0.746	1	186	4.71E-16	del	2,481,718	focal	3p
TCGA-13-0905	3	13334177	35232341	-1.156	3	912	2.17E-05	del	21,898,165	focal	3p
TCGA-13-0905	3	38582830	38637340	0.632	1	19	2.43E-15	amp	54,511	focal	3p
TCGA-13-0905	3	46594362	47036129	0.570	1	88	7.66E-32	amp	441,768	focal	3p
TCGA-13-0905	3	48137076	48410937	-1.049	1	42	9.88E-40	del	273,862	focal	3p
TCGA-13-0905	3	48448769	48562148	-0.726	1	28	8.02E-52	del	113,380	focal	3p
TCGA-13-0905	3	48600670	49069080	-0.699	2	116	5.60E-17	del	468,411	focal	3p
TCGA-13-0905	3	49654658	49730365	0.679	1	54	6.84E-41	amp	75,708	focal	3p
TCGA-13-0905	3	50171997	50584450	0.673	1	98	1.14E-59	amp	412,454	focal	3p
TCGA-13-0905	3	51838442	52360985	-1.098	4	107	2.82E-06	del	522,544	focal	3p
TCGA-13-0905	3	52418505	52496199	-0.827	2	37	3.25E-06	del	77,695	focal	3p
TCGA-13-0905	3	52557059	57471484	-0.941	1	415	1.90E-05	del	4,914,426	focal	3p
TCGA-13-0905	3	57520041	75786794	-1.865	3	656	1.71E-04	del	18,266,754	focal	3p
TCGA-13-0905	3	77229771	82938315	-0.721	1	87	8.37E-89	del	5,708,545	focal	3p
TCGA-13-0905	3	114242859	114488047	0.551	1	18	5.71E-26	amp	245,189	focal	3q
TCGA-13-0905	3	114635077	114662076	0.379	1	8	3.17E-17	amp	27,000	focal	3q
TCGA-13-0905	3	114667080	114804413	-0.268	1	22	1.51E-29	del	137,334	focal	3q
TCGA-13-0905	3	114805412	114829094	0.410	1	11	1.42E-04	amp	23,683	focal	3q
TCGA-13-0905	3	122407470	122441944	0.370	1	5	1.40E-06	amp	34,475	focal	3q
TCGA-13-0905	3	128204873	128229680	1.462	1	16	2.00E-41	amp	24,808	focal	3q
TCGA-13-0905	3	130752587	130807362	0.735	2	26	7.12E-04	amp	54,776	focal	3q
TCGA-13-0905	3	130852880	131029212	-0.379	1	4	3.20E-15	del	176,333	focal	3q
TCGA-13-0905	3	131177321	149941453	0.861	4	1,136	1.40E-07	amp	18,764,133	focal	3q
TCGA-13-0905	3	150186965	150197111	0.588	1	6	1.20E-03	amp	10,147	focal	3q
TCGA-13-0905	3	158614193	158642818	0.754	1	5	2.52E-05	amp	28,626	focal	3q
TCGA-13-0905	3	161722211	161736227	-0.609	1	7	2.24E-08	del	14,017	focal	3q
TCGA-13-0905	3	172411476	172660416	0.648	1	4	5.45E-05	amp	248,941	focal	3q
TCGA-13-0905	3	185442957	185449643	0.603	1	7	1.39E-15	amp	6,687	focal	3q
TCGA-13-0905	3	188568815	188933890	0.488	1	16	1.12E-08	amp	365,076	focal	3q

TCGA-13-0905	3	191588534	195794958	-0.908	1	189	1.02E-07	del	4,206,425	focal	3q
TCGA-13-0905	3	195843932	198220956	-0.957	3	222	2.48E-15	del	2,377,025	focal	3q
TCGA-13-0905	3	198221946	198235532	0.331	1	5	1.19E-18	amp	13,587	focal	3q
TCGA-13-0905	3	198237880	199331572	-0.816	4	123	1.54E-03	del	1,093,693	focal	3q
TCGA-13-0905	4	17633	2325416	0.811	8	310	9.68E-05	amp	2,307,784	focal	4p
TCGA-13-0905	4	2703237	2804433	0.464	1	14	2.54E-18	amp	101,197	focal	4p
TCGA-13-0905	4	2847346	2886263	-0.395	1	11	3.44E-11	del	38,918	focal	4p
TCGA-13-0905	4	2897523	2929041	0.306	1	19	8.81E-07	amp	31,519	focal	4p
TCGA-13-0905	4	3200026	3873792	0.678	1	33	3.12E-44	amp	673,767	focal	4p
TCGA-13-0905	4	41335581	41343132	0.762	1	4	5.63E-05	amp	7,552	focal	4p
TCGA-13-0905	4	48180860	48206762	0.702	1	12	3.00E-15	amp	25,903	focal	4p
TCGA-13-0905	4	55675688	55686099	0.533	1	5	2.24E-05	amp	10,412	focal	4q
TCGA-13-0905	4	57039239	57052277	-0.755	1	8	1.86E-23	del	13,039	focal	4q
TCGA-13-0905	4	85384112	122282363	-0.932	4	1,564	8.21E-08	del	36,898,252	large-scale	4q
TCGA-13-0905	4	144690523	145281251	0.547	1	29	1.55E-24	amp	590,729	focal	4q
TCGA-13-0905	4	151388147	151393769	0.803	1	4	8.84E-08	amp	5,623	focal	4q
TCGA-13-0905	4	152820260	184470409	-1.116	4	949	2.14E-03	del	31,650,150	large-scale	4q
TCGA-13-0905	4	184537857	191184463	-1.016	1	331	0.00E+00	del	6,646,607	focal	4q
TCGA-13-0905	5	111273	31507806	1.461	8	979	4.24E-04	amp	31,396,534	large-scale	5p
TCGA-13-0905	5	31519294	31544347	-0.348	1	6	1.07E-11	del	25,054	focal	5p
TCGA-13-0905	5	31546778	43157923	0.772	5	855	3.11E-08	amp	11,611,146	focal	5p
TCGA-13-0905	5	43159041	43281416	-0.521	1	11	4.23E-10	del	122,376	focal	5p
TCGA-13-0905	5	53190627	133561226	-1.017	23	3,237	4.05E-04	del	80,370,600	large-scale	5q
TCGA-13-0905	5	133589304	135792547	-1.076	1	183	9.15E-71	del	2,203,244	focal	5q
TCGA-13-0905	5	137502172	137509289	0.349	1	5	4.87E-06	amp	7,118	focal	5q
TCGA-13-0905	5	137513133	137794926	-0.252	1	82	1.02E-09	del	281,794	focal	5q
TCGA-13-0905	5	137799063	137817976	0.354	1	8	7.61E-05	amp	18,914	focal	5q
TCGA-13-0905	5	138735445	138751229	0.463	1	12	2.74E-09	amp	15,785	focal	5q
TCGA-13-0905	5	139040428	139042593	1.161	1	3	7.83E-07	amp	2,166	focal	5q
TCGA-13-0905	5	148659134	148682352	-0.519	1	13	3.13E-06	del	23,219	focal	5q
TCGA-13-0905	5	149475431	149720846	0.617	1	49	4.48E-32	amp	245,416	focal	5q
TCGA-13-0905	5	172380223	172482634	-0.597	1	17	3.38E-06	del	102,412	focal	5q
TCGA-13-0905	5	175925220	175948490	0.636	1	13	2.17E-07	amp	23,271	focal	5q
TCGA-13-0905	5	175959032	176264814	0.615	1	38	6.67E-29	amp	305,783	focal	5q
TCGA-13-0905	5	176449122	176456886	0.479	1	9	9.09E-31	amp	7,765	focal	5q

TCGA-13-0905	5	176494580	176653303	-0.364	1	24	5.53E-34	del	158,724	focal	5q
TCGA-13-0905	5	176661268	176954784	0.464	1	90	8.39E-20	amp	293,517	focal	5q
TCGA-13-0905	5	177590876	177628261	0.704	1	16	1.16E-06	amp	37,386	focal	5q
TCGA-13-0905	5	179054102	179088192	-0.572	1	15	2.31E-17	del	34,091	focal	5q
TCGA-13-0905	5	179124824	179497554	0.265	1	62	3.46E-09	amp	372,731	focal	5q
TCGA-13-0905	5	179595873	179639956	-0.384	1	13	2.04E-08	del	44,084	focal	5q
TCGA-13-0905	5	179661003	179888862	0.328	1	17	6.73E-17	amp	227,860	focal	5q
TCGA-13-0905	5	179909480	179933517	-0.624	1	9	2.94E-44	del	24,038	focal	5q
TCGA-13-0905	5	179962722	179989604	0.550	1	17	1.36E-20	amp	26,883	focal	5q
TCGA-13-0905	5	180583590	180642906	-0.846	1	18	0.00E+00	del	59,317	focal	5q
TCGA-13-0905	6	237499	3122298	-0.920	1	119	6.73E-17	del	2,884,800	focal	6p
TCGA-13-0905	6	3122591	3122769	1.333	1	2	7.84E-14	amp	179	focal	6p
TCGA-13-0905	6	3169948	18475605	-0.847	3	612	1.14E-08	del	15,305,658	large-scale	6p
TCGA-13-0905	6	18495648	19746914	0.683	1	19	2.19E-06	amp	1,251,267	focal	6p
TCGA-13-0905	6	21702992	32173443	1.447	4	1,159	4.43E-12	amp	10,470,452	focal	6p
TCGA-13-0905	6	32226022	34265533	0.640	1	385	9.60E-20	amp	2,039,512	focal	6p
TCGA-13-0905	6	34601960	34619655	0.736	1	11	2.91E-08	amp	17,696	focal	6p
TCGA-13-0905	6	37558838	37861301	0.461	1	19	3.06E-06	amp	302,464	focal	6p
TCGA-13-0905	6	41641322	41766284	0.537	1	21	8.97E-18	amp	124,963	focal	6p
TCGA-13-0905	6	42304003	42343773	0.382	1	13	1.30E-21	amp	39,771	focal	6p
TCGA-13-0905	6	42514576	42751699	-0.294	1	37	4.59E-09	del	237,124	focal	6p
TCGA-13-0905	6	42797349	42955495	-0.317	1	16	1.17E-16	del	158,147	focal	6p
TCGA-13-0905	6	42956532	43220830	0.548	2	87	3.56E-07	amp	264,299	focal	6p
TCGA-13-0905	6	44436036	52255938	-1.236	3	389	3.94E-06	del	7,819,903	focal	6p
TCGA-13-0905	6	56129585	56367327	-0.492	1	9	1.30E-07	del	237,743	focal	6p
TCGA-13-0905	6	58393252	58884634	-0.698	1	15	8.80E-15	del	491,383	focal	6p
TCGA-13-0905	6	64247933	64317092	-0.580	1	4	5.19E-12	del	69,160	focal	6q
TCGA-13-0905	6	64344702	64347828	0.363	1	5	6.87E-09	amp	3,127	focal	6q
TCGA-13-0905	6	64380659	64474486	-0.401	1	14	1.70E-06	del	93,828	focal	6q
TCGA-13-0905	6	71722497	72062734	0.709	1	7	5.04E-18	amp	340,238	focal	6q
TCGA-13-0905	6	107206741	107220310	-0.776	1	5	3.43E-05	del	13,570	focal	6q
TCGA-13-0905	6	111048919	111054845	0.535	1	6	6.16E-05	amp	5,927	focal	6q
TCGA-13-0905	6	115169919	118029762	0.671	1	181	9.44E-06	amp	2,859,844	focal	6q
TCGA-13-0905	6	118582217	122794269	0.668	1	132	4.60E-07	amp	4,212,053	focal	6q
TCGA-13-0905	6	123064148	132109527	0.637	1	427	0.00E+00	amp	9,045,380	focal	6q

TCGA-13-0905	6	132143587	142561191	-0.740	3	485	2.51E-09	del	10,417,605	focal	6q
TCGA-13-0905	6	142894293	147406927	-0.791	1	214	1.66E-36	del	4,512,635	focal	6q
TCGA-13-0905	6	148882328	149010536	0.483	1	13	9.91E-69	amp	128,209	focal	6q
TCGA-13-0905	6	149249692	158950703	-1.282	9	586	1.94E-04	del	9,701,012	focal	6q
TCGA-13-0905	6	158977796	168177355	-0.997	7	502	8.22E-04	del	9,199,560	focal	6q
TCGA-13-0905	6	168690439	170734445	-0.901	5	94	2.40E-04	del	2,044,007	focal	6q
TCGA-13-0905	7	14756119	14991926	0.769	1	6	1.91E-07	amp	235,808	focal	7p
TCGA-13-0905	7	21549538	21576157	0.542	1	7	5.03E-08	amp	26,620	focal	7p
TCGA-13-0905	7	22733285	22737472	0.761	1	4	5.21E-06	amp	4,188	focal	7p
TCGA-13-0905	7	27151689	27205282	0.675	1	15	7.78E-15	amp	53,594	focal	7p
TCGA-13-0905	7	43971955	43979302	0.525	1	5	3.65E-09	amp	7,348	focal	7p
TCGA-13-0905	7	44014932	44290203	0.536	1	84	2.93E-46	amp	275,272	focal	7p
TCGA-13-0905	7	48856426	48857694	0.766	1	5	1.65E-04	amp	1,269	focal	7p
TCGA-13-0905	7	55186375	55216327	0.579	1	18	5.09E-11	amp	29,953	focal	7p
TCGA-13-0905	7	57068198	57088163	0.724	1	9	9.77E-08	amp	19,966	focal	7p
TCGA-13-0905	7	65127528	65133843	-0.772	1	3	1.00E-27	del	6,316	focal	7q
TCGA-13-0905	7	65173300	65230011	0.408	1	13	9.10E-08	amp	56,712	focal	7q
TCGA-13-0905	7	65927679	66017016	0.341	1	14	6.67E-08	amp	89,338	focal	7q
TCGA-13-0905	7	66044127	69538572	-0.286	1	80	2.59E-31	del	3,494,446	focal	7q
TCGA-13-0905	7	69801417	70336465	0.644	1	25	3.73E-73	amp	535,049	focal	7q
TCGA-13-0905	7	70438373	71923842	-0.404	1	34	5.56E-10	del	1,485,470	focal	7q
TCGA-13-0905	7	71934583	71942275	0.308	1	6	8.83E-05	amp	7,693	focal	7q
TCGA-13-0905	7	72046969	72486942	0.208	1	62	7.30E-05	neutral	439,974	focal	7q
TCGA-13-0905	7	72623423	73654538	0.517	3	144	1.00E-07	amp	1,031,116	focal	7q
TCGA-13-0905	7	73741268	73786156	-0.516	1	12	2.23E-07	del	44,889	focal	7q
TCGA-13-0905	7	74662165	74882345	0.720	1	5	2.38E-03	amp	220,181	focal	7q
TCGA-13-0905	7	76436407	82382697	0.669	3	258	3.02E-07	amp	5,946,291	focal	7q
TCGA-13-0905	7	97405811	97437300	0.803	1	5	9.67E-22	amp	31,490	focal	7q
TCGA-13-0905	7	105699695	106302351	0.715	1	8	2.01E-07	amp	602,657	focal	7q
TCGA-13-0905	7	107040987	107056155	-0.408	1	5	9.28E-03	del	15,169	focal	7q
TCGA-13-0905	7	110313833	122277215	-0.783	1	425	7.31E-99	del	11,963,383	focal	7q
TCGA-13-0905	7	125866301	127456299	-1.003	1	57	9.30E-10	del	1,589,999	focal	7q
TCGA-13-0905	7	127516671	128187034	-0.831	4	72	2.84E-06	del	670,364	focal	7q
TCGA-13-0905	7	128257923	128394523	0.634	2	35	7.51E-20	amp	136,601	focal	7q
TCGA-13-0905	7	128397335	128594383	-0.274	1	35	3.63E-29	del	197,049	focal	7q

TCGA-13-0905	7	128630493	128639384	0.450	1	11	8.05E-05	amp	8,892	focal	7q
TCGA-13-0905	7	129938390	133062648	-0.872	1	132	7.79E-163	del	3,124,259	focal	7q
TCGA-13-0905	7	141691851	141717388	1.033	1	4	2.83E-12	amp	25,538	focal	7q
TCGA-13-0905	7	142043682	142171282	0.844	2	30	2.86E-07	amp	127,601	focal	7q
TCGA-13-0905	7	142707031	142731507	-0.339	1	10	3.29E-03	del	24,477	focal	7q
TCGA-13-0905	7	143560515	143691257	-0.965	1	10	1.50E-14	del	130,743	focal	7q
TCGA-13-0905	7	149047590	149206688	0.549	1	59	1.99E-12	amp	159,099	focal	7q
TCGA-13-0905	7	150184393	150535834	0.690	1	94	2.83E-54	amp	351,442	focal	7q
TCGA-13-0905	7	154290558	154315350	0.632	1	9	1.59E-12	amp	24,793	focal	7q
TCGA-13-0905	7	154947750	154994417	1.017	1	4	5.50E-08	amp	46,668	focal	7q
TCGA-13-0905	7	156901341	158026801	0.622	1	25	1.20E-18	amp	1,125,461	focal	7q
TCGA-13-0905	7	158107737	158369989	-0.257	1	48	1.35E-10	del	262,253	focal	7q
TCGA-13-0905	7	158372434	158595215	0.368	1	26	0.00E+00	amp	222,782	focal	7q
TCGA-13-0905	8	6553573	7261662	0.618	1	50	4.31E-38	amp	708,090	focal	8p
TCGA-13-0905	8	21946465	22141548	0.838	3	84	3.57E-07	amp	195,084	focal	8p
TCGA-13-0905	8	22467924	23029984	0.368	1	77	1.62E-17	amp	562,061	focal	8p
TCGA-13-0905	8	23051177	23173543	-0.340	1	26	6.15E-50	del	122,367	focal	8p
TCGA-13-0905	8	23211498	23223179	0.868	1	5	1.21E-06	amp	11,682	focal	8p
TCGA-13-0905	8	55695993	55704120	0.695	1	9	4.87E-07	amp	8,128	focal	8q
TCGA-13-0905	8	59221259	82832814	0.664	3	887	3.67E-08	amp	23,611,556	large-scale	8q
TCGA-13-0905	8	82876221	82898527	-0.560	1	9	6.34E-07	del	22,307	focal	8q
TCGA-13-0905	8	91051710	91064049	0.892	1	6	3.51E-18	amp	12,340	focal	8q
TCGA-13-0905	8	106499894	141664361	0.970	9	1,322	9.74E-10	amp	35,164,468	large-scale	8q
TCGA-13-0905	8	141738613	141988295	-0.918	1	37	7.51E-73	del	249,683	focal	8q
TCGA-13-0905	8	142217291	146082923	0.646	5	365	1.38E-04	amp	3,865,633	focal	8q
TCGA-13-0905	8	146085760	146191007	-0.402	1	9	1.45E-06	del	105,248	focal	8q
TCGA-13-0905	8	146195787	146250067	0.449	1	4	0.00E+00	amp	54,281	focal	8q
TCGA-13-0905	9	42514	18523170	0.642	3	744	1.33E-04	amp	18,480,657	large-scale	9p
TCGA-13-0905	9	35663830	35672007	0.603	1	7	6.61E-05	amp	8,178	focal	9p
TCGA-13-0905	9	80051370	80071123	-0.508	1	6	5.97E-04	del	19,754	focal	9q
TCGA-13-0905	9	93513424	93532856	0.688	1	8	1.58E-03	amp	19,433	focal	9q
TCGA-13-0905	9	96217223	96300125	-0.486	1	12	1.07E-06	del	82,903	focal	9q
TCGA-13-0905	9	96882688	96919293	0.854	1	7	6.68E-09	amp	36,606	focal	9q
TCGA-13-0905	9	105897364	105904018	1.089	1	7	3.13E-15	amp	6,655	focal	9q
TCGA-13-0905	9	121615824	122716236	-0.878	1	87	7.07E-06	del	1,100,413	focal	9q

TCGA-13-0905	9	122754761	125999068	-0.766	9	287	7.63E-03	del	3,244,308	focal	9q
TCGA-13-0905	9	126158763	128197582	-0.771	1	158	1.92E-08	del	2,038,820	focal	9q
TCGA-13-0905	9	128547560	130020162	-0.521	1	235	3.39E-10	del	1,472,603	focal	9q
TCGA-13-0905	9	130021067	130028085	0.579	1	5	6.07E-07	amp	7,019	focal	9q
TCGA-13-0905	9	130041410	131937071	-0.712	4	402	1.51E-10	del	1,895,662	focal	9q
TCGA-13-0905	9	132366118	132481491	-0.862	1	6	6.99E-03	del	115,374	focal	9q
TCGA-13-0905	9	132502141	132743492	-0.836	1	24	9.40E-26	del	241,352	focal	9q
TCGA-13-0905	9	133005638	133944761	-0.661	3	118	6.54E-08	del	939,124	focal	9q
TCGA-13-0905	9	134106080	134827648	-0.813	1	108	7.82E-46	del	721,569	focal	9q
TCGA-13-0905	9	136433193	136722569	0.435	1	11	2.97E-07	amp	289,377	focal	9q
TCGA-13-0905	9	136811721	136873741	0.351	1	24	5.58E-07	amp	62,021	focal	9q
TCGA-13-0905	9	138480224	138691663	0.456	1	17	1.24E-15	amp	211,440	focal	9q
TCGA-13-0905	9	138736172	140191280	-0.452	1	209	0.00E+00	del	1,455,109	focal	9q
TCGA-13-0905	10	313124	385268	0.224	1	13	4.42E-06	neutral	72,145	focal	10p
TCGA-13-0905	10	392342	400829	1.230	1	5	4.85E-10	amp	8,488	focal	10p
TCGA-13-0905	10	3141433	3179317	0.614	1	19	7.19E-17	amp	37,885	focal	10p
TCGA-13-0905	10	6018322	6107666	0.405	1	17	1.51E-07	amp	89,345	focal	10p
TCGA-13-0905	10	6295465	6314719	0.898	1	16	1.08E-23	amp	19,255	focal	10p
TCGA-13-0905	10	14978811	14983054	-0.976	1	4	7.11E-07	del	4,244	focal	10p
TCGA-13-0905	10	17311442	17402837	0.644	1	10	1.81E-09	amp	91,396	focal	10p
TCGA-13-0905	10	42926586	42943453	0.616	1	14	5.87E-09	amp	16,868	focal	10q
TCGA-13-0905	10	53234217	73502213	0.974	8	918	2.45E-11	amp	20,267,997	large-scale	10q
TCGA-13-0905	10	73704352	79283102	0.790	5	420	1.28E-10	amp	5,578,751	focal	10q
TCGA-13-0905	10	79463531	85063974	0.865	2	139	4.80E-11	amp	5,600,444	focal	10q
TCGA-13-0905	10	88406841	88435224	0.766	1	14	4.62E-08	amp	28,384	focal	10q
TCGA-13-0905	10	89517351	90763821	-3.831	3	94	2.09E-03	del	1,246,471	focal	10q
TCGA-13-0905	10	95426386	95449762	0.773	1	8	1.24E-09	amp	23,377	focal	10q
TCGA-13-0905	10	98984853	99015472	-0.692	1	8	2.32E-08	del	30,620	focal	10q
TCGA-13-0905	10	99330562	99339495	0.699	1	6	2.32E-05	amp	8,934	focal	10q
TCGA-13-0905	10	99369216	99429385	-0.336	1	12	4.36E-06	del	60,170	focal	10q
TCGA-13-0905	10	100000744	100012338	0.642	1	12	1.17E-31	amp	11,595	focal	10q
TCGA-13-0905	10	100157255	100179234	0.489	1	11	2.24E-07	amp	21,980	focal	10q
TCGA-13-0905	10	101982927	102017171	-0.531	1	15	9.61E-06	del	34,245	focal	10q
TCGA-13-0905	10	102724723	103073261	0.464	1	46	2.34E-17	amp	348,539	focal	10q
TCGA-13-0905	10	103164302	103329147	-0.296	1	15	3.97E-24	del	164,846	focal	10q

TCGA-13-0905	10	103329899	103336767	0.697	1	7	6.92E-12	amp	6,869	focal	10q
TCGA-13-0905	10	104119394	104426504	0.339	1	66	3.41E-10	amp	307,111	focal	10q
TCGA-13-0905	10	104547630	104562201	0.821	1	4	8.29E-07	amp	14,572	focal	10q
TCGA-13-0905	10	105176910	105485389	0.405	1	33	1.86E-11	amp	308,480	focal	10q
TCGA-13-0905	10	105654706	105717423	0.425	1	4	1.23E-18	amp	62,718	focal	10q
TCGA-13-0905	10	105740371	105770189	-0.331	1	15	6.41E-07	del	29,819	focal	10q
TCGA-13-0905	10	106855083	121276766	0.727	11	752	5.65E-04	amp	14,421,684	focal	10q
TCGA-13-0905	10	121337607	135197151	0.936	7	830	7.21E-07	amp	13,859,545	focal	10q
TCGA-13-0905	11	184331	3369313	-0.794	4	303	1.66E-06	del	3,184,983	focal	11p
TCGA-13-0905	11	3509200	13470444	-0.935	1	913	3.74E-281	del	9,961,245	focal	11p
TCGA-13-0905	11	17494262	17522331	0.597	1	11	2.66E-07	amp	28,070	focal	11p
TCGA-13-0905	11	22805338	36207132	0.845	3	571	6.54E-06	amp	13,401,795	large-scale	11p
TCGA-13-0905	11	36397218	40425134	0.740	1	32	1.09E-13	amp	4,027,917	focal	11p
TCGA-13-0905	11	46158309	46375412	0.758	1	26	1.52E-43	amp	217,104	focal	11p
TCGA-13-0905	11	46386550	46643353	-0.458	1	33	7.12E-27	del	256,804	focal	11p
TCGA-13-0905	11	46645746	46707439	0.400	1	27	8.02E-10	amp	61,694	focal	11p
TCGA-13-0905	11	47302313	47426874	0.599	2	47	4.26E-07	amp	124,562	focal	11p
TCGA-13-0905	11	47450114	47466855	-0.355	1	12	8.98E-28	del	16,742	focal	11p
TCGA-13-0905	11	47543978	47568658	0.328	1	15	4.71E-12	amp	24,681	focal	11p
TCGA-13-0905	11	47596866	47688348	-0.257	1	27	2.65E-04	del	91,483	focal	11p
TCGA-13-0905	11	47709451	48145206	-0.217	1	68	9.35E-09	neutral	435,756	focal	11p
TCGA-13-0905	11	48194830	48205999	0.848	1	3	1.28E-03	amp	11,170	focal	11p
TCGA-13-0905	11	61008693	61488710	0.698	1	98	2.77E-04	amp	480,018	focal	11q
TCGA-13-0905	11	61535870	61536375	-0.550	1	2	5.09E-32	del	506	focal	11q
TCGA-13-0905	11	64360919	64458714	0.716	2	36	1.81E-08	amp	97,796	focal	11q
TCGA-13-0905	11	64513060	65131502	0.241	1	173	3.19E-15	neutral	618,443	focal	11q
TCGA-13-0905	11	65136974	65159380	1.040	1	19	5.30E-21	amp	22,407	focal	11q
TCGA-13-0905	11	66217807	66239832	1.017	1	20	3.15E-24	amp	22,026	focal	11q
TCGA-13-0905	11	66245062	66362340	-0.270	1	12	2.42E-05	del	117,279	focal	11q
TCGA-13-0905	11	66367816	66396038	0.707	2	20	4.58E-16	amp	28,223	focal	11q
TCGA-13-0905	11	66801271	67574458	0.718	2	156	2.05E-07	amp	773,188	focal	11q
TCGA-13-0905	11	67871753	68061672	0.604	1	23	1.90E-52	amp	189,920	focal	11q
TCGA-13-0905	11	68066133	68212017	-0.421	1	22	7.89E-27	del	145,885	focal	11q
TCGA-13-0905	11	68212875	69727222	0.692	2	111	6.64E-08	amp	1,514,348	focal	11q
TCGA-13-0905	11	71997336	72102785	0.787	1	29	1.04E-26	amp	105,450	focal	11q

TCGA-13-0905	11	72779193	72796143	0.833	1	7	1.77E-10	amp	16,951	focal	11q
TCGA-13-0905	11	73968077	97942460	0.880	8	1,120	1.32E-07	amp	23,974,384	large-scale	11q
TCGA-13-0905	11	101738817	101753414	-0.712	1	4	1.84E-11	del	14,598	focal	11q
TCGA-13-0905	11	116555161	116582013	0.659	1	21	4.03E-22	amp	26,853	focal	11q
TCGA-13-0905	11	116814784	116908188	0.800	1	22	1.35E-19	amp	93,405	focal	11q
TCGA-13-0905	11	117740864	117860701	-0.612	2	32	1.50E-10	del	119,838	focal	11q
TCGA-13-0905	11	117864328	117875036	0.274	1	13	1.01E-18	amp	10,709	focal	11q
TCGA-13-0905	11	117875637	117976431	-0.318	1	36	2.36E-40	del	100,795	focal	11q
TCGA-13-0905	11	117990403	118066254	0.392	1	26	4.31E-19	amp	75,852	focal	11q
TCGA-13-0905	11	118130507	118259769	-0.332	1	14	6.44E-23	del	129,263	focal	11q
TCGA-13-0905	11	118269403	118285747	0.700	1	12	7.08E-09	amp	16,345	focal	11q
TCGA-13-0905	11	125442716	125554529	0.775	1	3	4.17E-07	amp	111,814	focal	11q
TCGA-13-0905	11	129518306	129612063	0.685	1	15	4.83E-08	amp	93,758	focal	11q
TCGA-13-0905	11	133739281	133762572	0.966	1	16	0.00E+00	amp	23,292	focal	11q
TCGA-13-0905	12	136403	150561	0.686	1	9	5.60E-11	amp	14,159	focal	12p
TCGA-13-0905	12	1773020	1820061	0.724	1	11	2.43E-09	amp	47,042	focal	12p
TCGA-13-0905	12	2990301	3316518	0.573	1	21	7.58E-12	amp	326,218	focal	12p
TCGA-13-0905	12	8220867	8280831	0.502	1	17	8.04E-14	amp	59,965	focal	12p
TCGA-13-0905	12	9901279	10024335	0.508	1	6	8.38E-06	amp	123,057	focal	12p
TCGA-13-0905	12	11397368	11399527	-0.970	1	6	2.36E-09	del	2,160	focal	12p
TCGA-13-0905	12	18335178	18382534	0.544	1	5	1.96E-05	amp	47,357	focal	12p
TCGA-13-0905	12	21059851	47605019	0.631	3	1,506	1.39E-09	amp	26,545,169	large-scale	12p
TCGA-13-0905	12	47618775	47620777	-0.585	1	3	5.21E-07	del	2,003	focal	12q
TCGA-13-0905	12	47646041	48031294	0.293	1	92	1.04E-16	amp	385,254	focal	12q
TCGA-13-0905	12	48069519	48205900	-0.369	1	13	1.71E-10	del	136,382	focal	12q
TCGA-13-0905	12	48219460	48432455	0.281	1	76	1.54E-11	amp	212,996	focal	12q
TCGA-13-0905	12	48432924	48471838	-0.412	1	8	9.29E-14	del	38,915	focal	12q
TCGA-13-0905	12	48472453	48655369	0.320	1	33	2.09E-22	amp	182,917	focal	12q
TCGA-13-0905	12	49993723	50165758	0.154	1	37	7.07E-07	neutral	172,036	focal	12q
TCGA-13-0905	12	50168723	50187350	-0.452	1	7	2.70E-13	del	18,628	focal	12q
TCGA-13-0905	12	50342715	51312112	0.253	1	214	1.05E-06	amp	969,398	focal	12q
TCGA-13-0905	12	51324936	51347994	-0.325	1	10	6.42E-06	del	23,059	focal	12q
TCGA-13-0905	12	51686352	51729118	-0.338	1	15	4.49E-08	del	42,767	focal	12q
TCGA-13-0905	12	52135816	52151635	-0.387	1	11	1.33E-29	del	15,820	focal	12q
TCGA-13-0905	12	52159359	52186662	0.359	1	11	2.42E-14	amp	27,304	focal	12q

TCGA-13-0905	12	52197038	52404971	-0.269	1	28	1.22E-28	del	207,934	focal	12q
TCGA-13-0905	12	52438247	52714264	0.713	1	18	1.07E-15	amp	276,018	focal	12q
TCGA-13-0905	12	55849056	55928549	0.709	1	57	8.27E-59	amp	79,494	focal	12q
TCGA-13-0905	12	55934718	56135416	-0.400	1	14	2.25E-08	del	200,699	focal	12q
TCGA-13-0905	12	56289083	56304788	0.613	1	14	6.29E-11	amp	15,706	focal	12q
TCGA-13-0905	12	61005875	61645308	-1.016	1	56	2.33E-10	del	639,434	focal	12q
TCGA-13-0905	12	61829838	118101779	-0.887	19	3,304	7.44E-04	del	56,271,942	large-scale	12q
TCGA-13-0905	12	118257283	123400982	-0.790	13	815	6.66E-06	del	5,143,700	focal	12q
TCGA-13-0905	12	123632672	124007442	-0.686	1	25	5.26E-08	del	374,771	focal	12q
TCGA-13-0905	12	124030970	130156220	-0.896	1	154	4.60E-12	del	6,125,251	focal	12q
TCGA-13-0905	12	130343588	131191309	-0.743	1	84	4.49E-05	del	847,722	focal	12q
TCGA-13-0905	12	131706052	132288725	-1.026	2	122	5.61E-18	del	582,674	focal	12q
TCGA-13-0905	13	23750754	25691505	0.615	1	224	1.39E-81	amp	1,940,752	focal	13q
TCGA-13-0905	13	30789566	31274238	-0.834	1	22	7.55E-40	del	484,673	focal	13q
TCGA-13-0905	13	34781569	37466315	-0.843	1	164	1.10E-09	del	2,684,747	focal	13q
TCGA-13-0905	13	38236373	39289841	-0.944	1	61	3.68E-108	del	1,053,469	focal	13q
TCGA-13-0905	13	47725888	73285162	-2.427	2	558	0.00E+00	del	25,559,275	large-scale	13q
TCGA-13-0905	13	73317871	114107323	0.739	3	1,382	7.01E-20	amp	40,789,453	large-scale	13q
TCGA-13-0905	14	20612792	20648882	0.666	1	19	2.30E-19	amp	36,091	focal	14q
TCGA-13-0905	14	21987736	22015325	0.880	1	16	7.11E-17	amp	27,590	focal	14q
TCGA-13-0905	14	22969520	23021536	-0.387	1	11	1.58E-18	del	52,017	focal	14q
TCGA-13-0905	14	23062597	23733582	0.621	3	145	3.59E-03	amp	670,986	focal	14q
TCGA-13-0905	14	23744818	31503467	-0.960	1	320	1.07E-179	del	7,758,650	focal	14q
TCGA-13-0905	14	38806359	38865779	-1.259	1	18	5.34E-32	del	59,421	focal	14q
TCGA-13-0905	14	49541950	49656706	0.481	1	13	1.47E-06	amp	114,757	focal	14q
TCGA-13-0905	14	57739302	57800159	-0.619	1	16	1.06E-12	del	60,858	focal	14q
TCGA-13-0905	14	64136743	64320603	0.573	1	29	2.16E-20	amp	183,861	focal	14q
TCGA-13-0905	14	67105524	67112789	0.563	1	10	4.50E-08	amp	7,266	focal	14q
TCGA-13-0905	14	68411227	68426546	0.474	1	13	1.17E-09	amp	15,320	focal	14q
TCGA-13-0905	14	69588362	69600040	0.746	1	4	1.36E-05	amp	11,679	focal	14q
TCGA-13-0905	14	72782064	72808833	0.594	1	21	4.54E-34	amp	26,770	focal	14q
TCGA-13-0905	14	73223667	106353687	1.422	26	2,518	5.10E-05	amp	33,130,021	large-scale	14q
TCGA-13-0905	15	20477165	20492165	0.703	1	8	1.68E-08	amp	15,001	focal	15q
TCGA-13-0905	15	27177946	27193307	0.658	1	6	3.07E-07	amp	15,362	focal	15q
TCGA-13-0905	15	31932413	31945979	0.741	1	12	2.90E-15	amp	13,567	focal	15q

TCGA-13-0905	15	34659256	39926719	-0.584	2	535	2.42E-04	del	5,267,464	focal	15q
TCGA-13-0905	15	39989031	41760537	-1.031	1	398	1.85E-07	del	1,771,507	focal	15q
TCGA-13-0905	15	41779323	67851223	-0.812	3	2,270	4.60E-08	del	26,071,901	large-scale	15q
TCGA-13-0905	15	68153843	72233097	-0.765	3	343	3.81E-03	del	4,079,255	focal	15q
TCGA-13-0905	15	72316028	73696660	-1.057	4	235	8.13E-05	del	1,380,633	focal	15q
TCGA-13-0905	15	73819245	75751343	-1.070	1	134	5.80E-07	del	1,932,099	focal	15q
TCGA-13-0905	15	75989153	81448872	-0.708	3	432	3.05E-09	del	5,459,720	focal	15q
TCGA-13-0905	15	81501439	83126753	-0.896	1	107	4.96E-78	del	1,625,315	focal	15q
TCGA-13-0905	15	83525851	83865508	0.642	1	8	1.43E-03	amp	339,658	focal	15q
TCGA-13-0905	15	89159207	89294709	0.559	1	60	1.06E-31	amp	135,503	focal	15q
TCGA-13-0905	15	91368516	92395952	0.543	1	14	4.29E-07	amp	1,027,437	focal	15q
TCGA-13-0905	15	99003914	99272350	0.480	1	14	8.31E-11	amp	268,437	focal	15q
TCGA-13-0905	15	99282249	99346829	-0.489	1	4	5.14E-06	del	64,581	focal	15q
TCGA-13-0905	16	19751	686753	-0.556	1	99	1.52E-10	del	667,003	focal	16p
TCGA-13-0905	16	722232	1212544	0.286	1	17	5.06E-06	amp	490,313	focal	16p
TCGA-13-0905	16	1231163	1719078	-0.720	2	74	1.75E-10	del	487,916	focal	16p
TCGA-13-0905	16	1777608	11351899	-0.924	7	777	2.54E-05	del	9,574,292	large-scale	16p
TCGA-13-0905	16	32790760	32801381	1.030	1	4	2.10E-13	amp	10,622	focal	16p
TCGA-13-0905	16	33411131	33455429	0.407	1	6	9.02E-05	amp	44,299	focal	16p
TCGA-13-0905	16	33691681	34177683	0.529	1	12	5.92E-06	amp	486,003	focal	16p
TCGA-13-0905	16	48879533	48911178	0.556	1	25	5.57E-18	amp	31,646	focal	16q
TCGA-13-0905	16	49212936	49224946	0.801	1	7	6.62E-11	amp	12,011	focal	16q
TCGA-13-0905	16	54919882	54946210	0.852	1	7	4.06E-37	amp	26,329	focal	16q
TCGA-13-0905	16	54953461	55102498	-0.313	1	43	3.68E-41	del	149,038	focal	16q
TCGA-13-0905	16	55105815	55275228	0.539	1	46	3.76E-17	amp	169,414	focal	16q
TCGA-13-0905	16	55456588	55485885	0.769	1	19	1.56E-09	amp	29,298	focal	16q
TCGA-13-0905	16	65746720	65843851	0.695	1	55	8.15E-23	amp	97,132	focal	16q
TCGA-13-0905	16	65846324	65862127	-0.442	1	9	3.22E-09	del	15,804	focal	16q
TCGA-13-0905	16	65990685	66044777	0.722	1	10	4.12E-06	amp	54,093	focal	16q
TCGA-13-0905	16	66329366	68053773	-0.847	1	264	3.73E-26	del	1,724,408	focal	16q
TCGA-13-0905	16	68516680	68545711	0.668	1	13	2.09E-10	amp	29,032	focal	16q
TCGA-13-0905	16	73816030	73834285	0.847	1	8	9.10E-29	amp	18,256	focal	16q
TCGA-13-0905	16	87879063	88247722	0.933	2	34	6.86E-05	amp	368,660	focal	16q
TCGA-13-0905	16	88263146	88378585	-0.509	1	43	2.74E-33	del	115,440	focal	16q
TCGA-13-0905	16	88385174	88655270	0.278	1	63	3.96E-04	amp	270,097	focal	16q

TCGA-13-0905	17	63590	632362	-0.907	1	48	2.44E-21	del	568,773	focal	17p
TCGA-13-0905	17	1195365	2193508	-0.909	5	174	1.29E-09	del	998,144	focal	17p
TCGA-13-0905	17	2229450	2841340	-0.920	1	55	5.55E-06	del	611,891	focal	17p
TCGA-13-0905	17	2870484	3712211	-0.907	1	128	1.37E-16	del	841,728	focal	17p
TCGA-13-0905	17	3863466	4363145	-0.870	4	96	3.73E-06	del	499,680	focal	17p
TCGA-13-0905	17	4402469	18244859	-0.863	14	1,861	1.15E-03	del	13,842,391	large-scale	17p
TCGA-13-0905	17	18423858	18802659	-1.189	1	67	4.78E-32	del	378,802	focal	17p
TCGA-13-0905	17	18907836	24433285	-0.973	3	628	3.27E-09	del	5,525,450	focal	17p
TCGA-13-0905	17	24555034	33731851	-0.890	5	976	1.54E-10	del	9,176,818	focal	17q
TCGA-13-0905	17	33771001	35711662	-0.874	9	364	8.30E-10	del	1,940,662	focal	17q
TCGA-13-0905	17	35764044	38076902	-1.735	3	533	2.77E-17	del	2,312,859	focal	17q
TCGA-13-0905	17	38108308	39503941	-0.808	6	250	1.12E-08	del	1,395,634	focal	17q
TCGA-13-0905	17	39550236	39784837	-0.748	1	63	1.57E-14	del	234,602	focal	17q
TCGA-13-0905	17	39817731	40192540	-0.959	2	39	1.03E-02	del	374,810	focal	17q
TCGA-13-0905	17	40212539	40911126	-0.872	2	152	2.68E-07	del	698,588	focal	17q
TCGA-13-0905	17	40936643	40952142	0.268	1	7	7.58E-06	amp	15,500	focal	17q
TCGA-13-0905	17	40973062	45941019	-1.059	5	611	1.34E-18	del	4,967,958	focal	17q
TCGA-13-0905	17	46058476	55434388	-1.789	4	618	1.87E-08	del	9,375,913	focal	17q
TCGA-13-0905	17	55479389	62391486	-0.706	9	762	5.40E-06	del	6,912,098	focal	17q
TCGA-13-0905	17	62481510	63664288	-0.924	3	111	5.06E-03	del	1,182,779	focal	17q
TCGA-13-0905	17	63758821	70979444	-0.613	1	555	3.05E-28	del	7,220,624	focal	17q
TCGA-13-0905	17	70993012	71009130	0.282	1	27	1.52E-04	amp	16,119	focal	17q
TCGA-13-0905	17	71011004	71030859	-0.309	1	10	5.34E-05	del	19,856	focal	17q
TCGA-13-0905	17	71031271	71138565	0.377	1	21	1.14E-27	amp	107,295	focal	17q
TCGA-13-0905	17	71158235	71179378	-1.103	1	11	3.79E-17	del	21,144	focal	17q
TCGA-13-0905	17	71445718	71481191	-0.840	1	11	5.89E-11	del	35,474	focal	17q
TCGA-13-0905	17	71547350	73004927	-0.834	2	207	9.41E-07	del	1,457,578	focal	17q
TCGA-13-0905	17	73006201	73714397	0.462	1	46	1.49E-04	amp	708,197	focal	17q
TCGA-13-0905	17	73922433	75879877	0.590	3	230	1.63E-07	amp	1,957,445	focal	17q
TCGA-13-0905	17	75882953	75907455	-0.325	1	10	4.97E-13	del	24,503	focal	17q
TCGA-13-0905	17	75928478	75960926	0.532	1	27	3.23E-17	amp	32,449	focal	17q
TCGA-13-0905	17	76010230	77146440	0.720	1	98	1.96E-08	amp	1,136,211	focal	17q
TCGA-13-0905	17	77219757	78636113	0.495	1	204	0.00E+00	amp	1,416,357	focal	17q
TCGA-13-0905	18	98007	100294	0.815	1	4	1.33E-09	amp	2,288	focal	18p
TCGA-13-0905	18	309944	324987	0.810	1	6	3.16E-10	amp	15,044	focal	18p

TCGA-13-0905	18	8814661	9094855	0.712	1	5	3.76E-07	amp	280,195	focal	18p
TCGA-13-0905	18	15315904	16773952	0.904	1	8	4.11E-18	amp	1,458,049	focal	18p
TCGA-13-0905	18	19667667	19681338	0.634	1	8	1.73E-06	amp	13,672	focal	18q
TCGA-13-0905	18	49910183	51405195	0.664	1	72	4.97E-54	amp	1,495,013	focal	18q
TCGA-13-0905	18	72756499	72800579	-0.468	1	11	4.22E-06	del	44,081	focal	18q
TCGA-13-0905	18	72801472	74857904	0.330	1	22	4.49E-07	amp	2,056,433	focal	18q
TCGA-13-0905	18	74957338	75208987	-0.272	1	23	1.17E-03	del	251,650	focal	18q
TCGA-13-0905	18	75294469	75589740	0.660	2	17	2.28E-04	amp	295,272	focal	18q
TCGA-13-0905	18	75614593	76106142	-0.276	1	16	0.00E+00	del	491,550	focal	18q
TCGA-13-0905	19	61650	238412	-0.512	1	7	9.44E-09	del	176,763	focal	19p
TCGA-13-0905	19	238978	500643	0.470	1	23	4.96E-19	amp	261,666	focal	19p
TCGA-13-0905	19	559037	806993	-0.396	1	36	9.72E-32	del	247,957	focal	19p
TCGA-13-0905	19	836747	5095702	0.756	2	689	3.26E-07	amp	4,258,956	focal	19p
TCGA-13-0905	19	7734023	7817304	-0.470	1	12	2.50E-12	del	83,282	focal	19p
TCGA-13-0905	19	7818536	8401460	0.381	1	125	8.37E-09	amp	582,925	focal	19p
TCGA-13-0905	19	8409143	8444934	-0.371	1	11	7.94E-20	del	35,792	focal	19p
TCGA-13-0905	19	13937156	13965592	0.996	1	11	3.83E-23	amp	28,437	focal	19p
TCGA-13-0905	19	20476188	20527046	0.776	1	4	6.70E-35	amp	50,859	focal	19p
TCGA-13-0905	19	41604535	41605134	0.697	1	3	1.17E-08	amp	600	focal	19q
TCGA-13-0905	19	41605307	42986220	-0.413	1	120	2.53E-74	del	1,380,914	focal	19q
TCGA-13-0905	19	43005033	43909366	0.276	1	201	2.80E-12	amp	904,334	focal	19q
TCGA-13-0905	19	43910406	43973147	-0.587	1	9	2.58E-20	del	62,742	focal	19q
TCGA-13-0905	19	43984079	44480306	0.370	1	88	3.67E-14	amp	496,228	focal	19q
TCGA-13-0905	19	44490451	44539333	-0.328	1	13	1.12E-18	del	48,883	focal	19q
TCGA-13-0905	19	44552082	44618238	0.494	1	33	1.14E-31	amp	66,157	focal	19q
TCGA-13-0905	19	44628306	44648844	-0.584	1	8	5.50E-12	del	20,539	focal	19q
TCGA-13-0905	19	45140872	49995363	-1.053	3	946	2.37E-07	del	4,854,492	focal	19q
TCGA-13-0905	19	50013532	50156969	-0.797	1	29	2.17E-39	del	143,438	focal	19q
TCGA-13-0905	19	53332061	53480676	-0.318	1	21	2.09E-14	del	148,616	focal	19q
TCGA-13-0905	19	54026632	54031267	-0.351	1	5	7.06E-04	del	4,636	focal	19q
TCGA-13-0905	19	54032227	54248781	0.586	2	90	9.26E-15	amp	216,555	focal	19q
TCGA-13-0905	19	54470084	54505842	-0.518	1	9	1.13E-11	del	35,759	focal	19q
TCGA-13-0905	19	54530438	55166628	0.671	3	235	4.12E-06	amp	636,191	focal	19q
TCGA-13-0905	19	55174030	55269345	-0.294	1	17	6.54E-07	del	95,316	focal	19q
TCGA-13-0905	19	55270248	55604470	0.579	2	71	3.81E-03	amp	334,223	focal	19q

TCGA-13-0905	19	55856905	55864216	-0.911	1	4	1.86E-15	del	7,312	focal	19q
TCGA-13-0905	19	59929628	59930966	-3.932	1	2	7.54E-47	del	1,339	focal	19q
TCGA-13-0905	20	16200	3123724	-0.136	1	293	4.93E-21	neutral	3,107,525	focal	20p
TCGA-13-0905	20	3128614	3181148	0.502	1	24	2.82E-32	amp	52,535	focal	20p
TCGA-13-0905	20	3597502	3667243	0.608	1	27	1.25E-23	amp	69,742	focal	20p
TCGA-13-0905	20	8574638	8587109	0.660	1	6	2.39E-05	amp	12,472	focal	20p
TCGA-13-0905	20	17529325	17571531	0.815	1	20	5.71E-26	amp	42,207	focal	20p
TCGA-13-0905	20	25135067	25245577	0.557	1	43	6.49E-08	amp	110,511	focal	20p
TCGA-13-0905	20	25381980	25433440	0.686	1	21	5.15E-22	amp	51,461	focal	20p
TCGA-13-0905	20	29871004	29924379	0.615	1	21	1.51E-27	amp	53,376	focal	20q
TCGA-13-0905	20	30487479	30526038	0.886	1	7	3.22E-09	amp	38,560	focal	20q
TCGA-13-0905	20	31899838	31904838	0.887	1	4	6.97E-11	amp	5,001	focal	20q
TCGA-13-0905	20	32911566	32926396	0.554	1	6	6.53E-25	amp	14,831	focal	20q
TCGA-13-0905	20	32988048	33064338	0.371	1	39	2.39E-30	amp	76,291	focal	20q
TCGA-13-0905	20	33067377	33297930	-0.330	1	27	3.34E-23	del	230,554	focal	20q
TCGA-13-0905	20	33303039	33357819	0.445	1	14	1.32E-08	amp	54,781	focal	20q
TCGA-13-0905	20	35065461	35082426	0.703	1	4	7.94E-09	amp	16,966	focal	20q
TCGA-13-0905	20	35447717	35486653	0.524	1	9	6.13E-04	amp	38,937	focal	20q
TCGA-13-0905	20	36495802	36511249	0.474	1	3	1.67E-07	amp	15,448	focal	20q
TCGA-13-0905	20	36632783	57952354	0.769	5	1,402	1.23E-06	amp	21,319,572	large-scale	20q
TCGA-13-0905	20	57991282	59464389	0.512	1	30	9.82E-17	amp	1,473,108	focal	20q
TCGA-13-0905	20	59751936	60141689	-0.628	1	28	8.88E-06	del	389,754	focal	20q
TCGA-13-0905	20	60145199	62374925	0.946	7	306	1.16E-02	amp	2,229,727	focal	20q
TCGA-13-0905	21	9884340	43666118	0.664	6	1,455	1.92E-05	amp	33,781,779	large-scale	21q
TCGA-13-0905	21	43927539	45204369	0.902	3	209	3.11E-11	amp	1,276,831	focal	21q
TCGA-13-0905	21	45509775	46463725	1.149	1	87	2.36E-12	amp	953,951	focal	21q
TCGA-13-0905	21	46495779	46540472	0.701	1	21	7.95E-05	amp	44,694	focal	21q
TCGA-13-0905	21	46590396	46748652	0.970	1	47	2.44E-09	amp	158,257	focal	21q
TCGA-13-0905	21	46785965	46908556	0.743	2	32	2.14E-06	amp	122,592	focal	21q
TCGA-13-0905	22	16598223	16751669	0.665	1	27	2.60E-15	amp	153,447	focal	22q
TCGA-13-0905	22	17278380	17355215	0.758	1	14	1.51E-18	amp	76,836	focal	22q
TCGA-13-0905	22	17998439	18404191	0.551	1	48	1.17E-04	amp	405,753	focal	22q
TCGA-13-0905	22	18506599	18778468	0.694	1	15	2.30E-12	amp	271,870	focal	22q
TCGA-13-0905	22	19652157	20130361	0.579	1	50	3.45E-07	amp	478,205	focal	22q
TCGA-13-0905	22	20312585	20394774	0.792	2	27	1.68E-03	amp	82,190	focal	22q

TCGA-13-0905	22	22890274	22975257	0.610	1	27	2.10E-16	amp	84,984	focal	22q
TCGA-13-0905	22	24080505	24107329	0.682	1	5	8.90E-07	amp	26,825	focal	22q
TCGA-13-0905	22	27864527	27994233	0.411	1	16	7.23E-10	amp	129,707	focal	22q
TCGA-13-0905	22	27998150	28025564	-0.275	1	14	1.90E-09	del	27,415	focal	22q
TCGA-13-0905	22	28026023	28068225	0.364	1	15	1.13E-10	amp	42,203	focal	22q
TCGA-13-0905	22	28400759	28527989	0.471	1	22	2.37E-15	amp	127,231	focal	22q
TCGA-13-0905	22	28901929	29632105	1.103	2	117	4.82E-07	amp	730,177	focal	22q
TCGA-13-0905	22	29809128	30126514	0.825	1	66	7.31E-42	amp	317,387	focal	22q
TCGA-13-0905	22	30310963	30775733	0.817	3	83	1.94E-08	amp	464,771	focal	22q
TCGA-13-0905	22	34333138	40066943	-0.876	5	796	1.09E-03	del	5,733,806	focal	22q
TCGA-13-0905	22	40081374	40610643	-0.878	1	109	6.46E-07	del	529,270	focal	22q
TCGA-13-0905	22	40669463	41328585	-0.893	3	84	2.80E-06	del	659,123	focal	22q
TCGA-13-0905	22	41523423	49026771	-0.926	10	497	4.63E-05	del	7,503,349	large-scale	22q
TCGA-13-0905	22	49027158	49070497	0.321	1	23	3.49E-14	amp	43,340	focal	22q
TCGA-13-0905	22	49098289	49584284	-0.962	4	109	2.70E-07	del	485,996	focal	22q
TCGA-13-0905	X	11218328	11228563	0.784	1	6	2.98E-08	amp	10,236	focal	Xp
TCGA-13-0905	X	14787173	14847509	0.502	1	17	2.29E-23	amp	60,337	focal	Xp
TCGA-13-0905	X	15259224	15283097	0.392	1	5	1.00E-08	amp	23,874	focal	Xp
TCGA-13-0905	X	18793816	18857214	0.452	1	20	6.80E-08	amp	63,399	focal	Xp
TCGA-13-0905	X	40967347	41039546	-0.679	1	7	8.11E-05	del	72,200	focal	Xp
TCGA-13-0905	X	46351195	46503025	-1.150	1	21	1.17E-49	del	151,831	focal	Xp
TCGA-13-0905	X	64544756	64671013	-0.474	1	20	3.78E-08	del	126,258	focal	Xq
TCGA-13-0905	X	79845631	79859683	0.617	1	8	1.97E-08	amp	14,053	focal	Xq
TCGA-13-0905	X	83276701	83329393	0.618	1	8	7.32E-06	amp	52,693	focal	Xq
TCGA-13-0905	X	109476548	109584856	0.890	1	3	2.67E-11	amp	108,309	focal	Xq
TCGA-13-0905	X	118557625	118583067	-0.662	1	7	9.22E-06	del	25,443	focal	Xq
TCGA-13-0905	X	134593544	134601840	0.524	1	6	7.12E-11	amp	8,297	focal	Xq
TCGA-13-0905	X	135154316	135315420	0.584	2	24	1.86E-06	amp	161,105	focal	Xq
TCGA-13-0905	X	152454890	152506874	0.946	1	21	2.71E-30	amp	51,985	focal	Xq
TCGA-13-0905	X	152688692	153177282	0.803	2	122	2.43E-07	amp	488,591	focal	Xq
TCGA-13-0905	X	153230366	153359411	0.828	2	90	8.36E-11	amp	129,046	focal	Xq
TCGA-13-1409	1	59243	735296	-2.385	1	12	6.04E-115	del	676,054	focal	1p
TCGA-13-1409	1	799219	1708513	1.983	4	111	1.30E-04	amp	909,295	focal	1p
TCGA-13-1409	1	1837942	7720081	1.302	8	426	2.15E-03	amp	5,882,140	focal	1p
TCGA-13-1409	1	7720483	7997818	-0.665	1	62	3.25E-21	del	277,336	focal	1p

TCGA-13-1409	1	8039893	8477533	0.442	1	29	2.18E-12	amp	437,641	focal	1p
TCGA-13-1409	1	8479927	8638409	-1.003	1	9	3.85E-15	del	158,483	focal	1p
TCGA-13-1409	1	8733052	10016201	0.573	1	126	6.42E-23	amp	1,283,150	focal	1p
TCGA-13-1409	1	10612050	11107063	0.937	2	82	4.05E-20	amp	495,014	focal	1p
TCGA-13-1409	1	11109163	11268146	-0.426	1	49	4.57E-69	del	158,984	focal	1p
TCGA-13-1409	1	11483510	12203529	0.989	1	161	1.28E-93	amp	720,020	focal	1p
TCGA-13-1409	1	15159846	15681212	0.929	1	40	1.98E-21	amp	521,367	focal	1p
TCGA-13-1409	1	15927132	16006303	1.111	1	26	1.58E-51	amp	79,172	focal	1p
TCGA-13-1409	1	16071816	16129849	-0.932	1	22	3.86E-21	del	58,034	focal	1p
TCGA-13-1409	1	16130052	19298528	0.975	7	439	1.31E-07	amp	3,168,477	focal	1p
TCGA-13-1409	1	19299317	19386197	-0.392	1	69	7.82E-74	del	86,881	focal	1p
TCGA-13-1409	1	19391228	20122461	0.893	3	112	8.51E-08	amp	731,234	focal	1p
TCGA-13-1409	1	20174558	20342388	-0.444	1	19	3.23E-17	del	167,831	focal	1p
TCGA-13-1409	1	20343597	20923103	0.755	1	52	1.12E-30	amp	579,507	focal	1p
TCGA-13-1409	1	20943837	21272634	-0.388	1	46	1.09E-23	del	328,798	focal	1p
TCGA-13-1409	1	21418949	21626702	0.693	1	26	4.08E-08	amp	207,754	focal	1p
TCGA-13-1409	1	21753132	21886255	1.214	1	37	2.86E-33	amp	133,124	focal	1p
TCGA-13-1409	1	21888932	22014890	-0.338	1	25	1.88E-100	del	125,959	focal	1p
TCGA-13-1409	1	22020455	22204483	1.182	2	66	1.22E-08	amp	184,029	focal	1p
TCGA-13-1409	1	22205836	22290422	-0.571	1	8	1.81E-04	del	84,587	focal	1p
TCGA-13-1409	1	22319041	22521807	0.985	1	6	7.57E-17	amp	202,767	focal	1p
TCGA-13-1409	1	22688905	22725216	-0.295	1	17	9.01E-23	del	36,312	focal	1p
TCGA-13-1409	1	22768222	23112476	0.699	1	37	3.47E-63	amp	344,255	focal	1p
TCGA-13-1409	1	23229430	23282153	-1.323	1	21	1.19E-12	del	52,724	focal	1p
TCGA-13-1409	1	23560995	23758328	0.630	1	43	2.91E-16	amp	197,334	focal	1p
TCGA-13-1409	1	23780465	23839477	-0.323	1	10	2.87E-12	del	59,013	focal	1p
TCGA-13-1409	1	23890812	24582889	0.602	1	118	5.33E-24	amp	692,078	focal	1p
TCGA-13-1409	1	24600286	25039777	-0.363	1	46	2.02E-08	del	439,492	focal	1p
TCGA-13-1409	1	25101445	25126577	1.252	1	4	3.15E-06	amp	25,133	focal	1p
TCGA-13-1409	1	25752937	26087940	0.861	1	41	2.88E-28	amp	335,004	focal	1p
TCGA-13-1409	1	26099981	26183441	-0.597	1	11	5.95E-22	del	83,461	focal	1p
TCGA-13-1409	1	26187136	26266341	0.783	1	29	2.14E-19	amp	79,206	focal	1p
TCGA-13-1409	1	26313300	26321543	-0.830	1	5	3.67E-21	del	8,244	focal	1p
TCGA-13-1409	1	26369368	28533415	0.509	1	360	1.95E-36	amp	2,164,048	focal	1p
TCGA-13-1409	1	28606418	28695434	-0.754	1	20	4.37E-42	del	89,017	focal	1p

TCGA-13-1409	1	28706373	29061761	0.634	1	46	3.77E-29	amp	355,389	focal	1p
TCGA-13-1409	1	29181346	29308356	-0.434	1	17	4.33E-07	del	127,011	focal	1p
TCGA-13-1409	1	29311411	31124088	0.417	1	83	1.97E-09	amp	1,812,678	focal	1p
TCGA-13-1409	1	31178570	31353506	-0.436	1	24	1.47E-09	del	174,937	focal	1p
TCGA-13-1409	1	31427249	31433441	0.866	1	5	1.43E-11	amp	6,193	focal	1p
TCGA-13-1409	1	31669080	32034665	1.074	2	99	1.13E-30	amp	365,586	focal	1p
TCGA-13-1409	1	32419423	32523572	0.990	1	41	7.07E-25	amp	104,150	focal	1p
TCGA-13-1409	1	35422553	35657908	-1.730	1	38	1.67E-30	del	235,356	focal	1p
TCGA-13-1409	1	35792524	35841406	0.525	1	15	5.07E-20	amp	48,883	focal	1p
TCGA-13-1409	1	35843227	36079256	-0.638	1	44	4.53E-08	del	236,030	focal	1p
TCGA-13-1409	1	36153438	37803122	0.696	2	152	5.73E-03	amp	1,649,685	focal	1p
TCGA-13-1409	1	37804930	37830901	-0.864	1	15	7.53E-23	del	25,972	focal	1p
TCGA-13-1409	1	37831846	38061880	0.421	1	51	5.32E-15	amp	230,035	focal	1p
TCGA-13-1409	1	38070423	38129738	-0.548	1	24	6.12E-12	del	59,316	focal	1p
TCGA-13-1409	1	38170034	38505770	0.437	1	34	4.15E-24	amp	335,737	focal	1p
TCGA-13-1409	1	38566979	39090559	-1.375	1	11	3.17E-20	del	523,581	focal	1p
TCGA-13-1409	1	40195207	40207654	0.958	1	9	5.69E-41	amp	12,448	focal	1p
TCGA-13-1409	1	40314935	40332130	-1.186	1	10	8.23E-12	del	17,196	focal	1p
TCGA-13-1409	1	41055498	41076515	1.126	1	13	1.01E-49	amp	21,018	focal	1p
TCGA-13-1409	1	41176244	41246755	-0.902	1	17	5.89E-16	del	70,512	focal	1p
TCGA-13-1409	1	41308744	41529411	-0.654	1	13	1.87E-14	del	220,668	focal	1p
TCGA-13-1409	1	41541897	41756544	0.998	1	8	6.09E-11	amp	214,648	focal	1p
TCGA-13-1409	1	42938996	43080703	0.617	1	29	9.52E-14	amp	141,708	focal	1p
TCGA-13-1409	1	43510905	43559363	0.901	1	16	2.56E-10	amp	48,459	focal	1p
TCGA-13-1409	1	43600354	43603374	1.048	1	4	3.33E-06	amp	3,021	focal	1p
TCGA-13-1409	1	43783299	43860063	0.962	1	22	3.72E-34	amp	76,765	focal	1p
TCGA-13-1409	1	43891436	44137707	-0.503	1	34	3.74E-20	del	246,272	focal	1p
TCGA-13-1409	1	44158176	45585761	0.456	1	173	1.04E-11	amp	1,427,586	focal	1p
TCGA-13-1409	1	45593461	45695668	-1.292	1	5	1.39E-24	del	102,208	focal	1p
TCGA-13-1409	1	45733243	45822362	0.331	1	21	1.19E-25	amp	89,120	focal	1p
TCGA-13-1409	1	45829423	45856187	-0.909	1	14	3.16E-09	del	26,765	focal	1p
TCGA-13-1409	1	46062614	46248859	-1.124	1	14	1.58E-09	del	186,246	focal	1p
TCGA-13-1409	1	46281807	46369858	-1.114	1	15	1.06E-42	del	88,052	focal	1p
TCGA-13-1409	1	46419276	46488194	0.640	1	18	2.89E-18	amp	68,919	focal	1p
TCGA-13-1409	1	46496794	46579028	-0.464	1	23	1.21E-24	del	82,235	focal	1p

TCGA-13-1409	1	46583058	46798542	0.839	1	26	1.27E-13	amp	215,485	focal	1p
TCGA-13-1409	1	47081513	47387001	-0.933	1	66	3.65E-08	del	305,489	focal	1p
TCGA-13-1409	1	47457897	47464016	0.788	1	3	3.44E-08	amp	6,120	focal	1p
TCGA-13-1409	1	47489236	47614861	-1.227	1	21	1.03E-09	del	125,626	focal	1p
TCGA-13-1409	1	49309785	51509297	-0.790	2	64	7.60E-05	del	2,199,513	focal	1p
TCGA-13-1409	1	51526298	51559901	0.697	1	16	5.22E-37	amp	33,604	focal	1p
TCGA-13-1409	1	51594835	52078410	-1.235	3	81	2.35E-07	del	483,576	focal	1p
TCGA-13-1409	1	52471476	52584154	-1.345	1	21	3.86E-28	del	112,679	focal	1p
TCGA-13-1409	1	55332146	62317640	-0.896	5	274	1.11E-07	del	6,985,495	focal	1p
TCGA-13-1409	1	62678089	84473327	-1.256	27	1,009	7.35E-05	del	21,795,239	focal	1p
TCGA-13-1409	1	84885551	90895920	-0.964	4	396	6.51E-06	del	6,010,370	focal	1p
TCGA-13-1409	1	90950568	90955076	0.634	1	4	8.02E-05	amp	4,509	focal	1p
TCGA-13-1409	1	91131058	100468782	-1.107	8	595	1.51E-04	del	9,337,725	focal	1p
TCGA-13-1409	1	100591861	108123424	-1.317	3	217	6.32E-08	del	7,531,564	focal	1p
TCGA-13-1409	1	109594311	109626612	1.288	1	25	8.38E-74	amp	32,302	focal	1p
TCGA-13-1409	1	109770337	109839777	1.032	1	17	5.03E-06	amp	69,441	focal	1p
TCGA-13-1409	1	109917717	109936077	-1.457	1	7	1.02E-15	del	18,361	focal	1p
TCGA-13-1409	1	109942906	110577017	0.430	1	132	1.89E-09	amp	634,112	focal	1p
TCGA-13-1409	1	110678029	110733268	-0.526	1	17	1.50E-09	del	55,240	focal	1p
TCGA-13-1409	1	110745588	110948207	0.322	1	10	1.87E-11	amp	202,620	focal	1p
TCGA-13-1409	1	111017092	111528215	-0.465	1	35	2.21E-23	del	511,124	focal	1p
TCGA-13-1409	1	111531675	111586225	0.391	1	20	2.16E-08	amp	54,551	focal	1p
TCGA-13-1409	1	111625641	111804953	-0.869	4	46	6.72E-03	del	179,313	focal	1p
TCGA-13-1409	1	112035366	112067610	-1.245	1	7	8.66E-12	del	32,245	focal	1p
TCGA-13-1409	1	113013647	113266044	0.712	1	30	1.79E-38	amp	252,398	focal	1p
TCGA-13-1409	1	113267627	114215556	-1.110	3	91	2.55E-12	del	947,930	focal	1p
TCGA-13-1409	1	114250981	114315845	-0.949	1	18	1.38E-13	del	64,865	focal	1p
TCGA-13-1409	1	114741701	143633630	-1.021	10	616	3.72E-05	del	28,891,930	focal	1q
TCGA-13-1409	1	143984470	144002057	-0.929	1	11	2.02E-29	del	17,588	focal	1q
TCGA-13-1409	1	144003240	146061823	0.831	3	259	1.03E-06	amp	2,058,584	focal	1q
TCGA-13-1409	1	146421944	146492395	-0.344	1	17	1.79E-13	del	70,452	focal	1q
TCGA-13-1409	1	146559954	147122486	0.805	1	20	1.22E-10	amp	562,533	focal	1q
TCGA-13-1409	1	147143060	147158359	-0.623	1	7	6.46E-13	del	15,300	focal	1q
TCGA-13-1409	1	147169095	149047441	1.336	3	252	3.45E-14	amp	1,878,347	focal	1q
TCGA-13-1409	1	149190131	153573897	1.448	11	881	1.28E-05	amp	4,383,767	focal	1q

TCGA-13-1409	1	153574359	153757913	-0.307	1	48	8.69E-97	del	183,555	focal	1q
TCGA-13-1409	1	153798531	156728253	1.250	11	606	1.21E-02	amp	2,929,723	focal	1q
TCGA-13-1409	1	156760197	156762075	-1.726	1	7	7.12E-82	del	1,879	focal	1q
TCGA-13-1409	1	156773672	157012979	0.574	1	62	5.96E-14	amp	239,308	focal	1q
TCGA-13-1409	1	157078434	157119699	-0.370	1	10	1.33E-16	del	41,266	focal	1q
TCGA-13-1409	1	157173243	158553677	1.095	1	215	1.17E-06	amp	1,380,435	focal	1q
TCGA-13-1409	1	158576216	159121008	1.494	4	94	4.73E-06	amp	544,793	focal	1q
TCGA-13-1409	1	159131339	159171997	-0.448	1	5	1.07E-16	del	40,659	focal	1q
TCGA-13-1409	1	159181478	159550665	1.584	1	108	9.08E-20	amp	369,188	focal	1q
TCGA-13-1409	1	159559884	159598631	-0.590	1	5	2.68E-07	del	38,748	focal	1q
TCGA-13-1409	1	159601236	160620076	0.757	1	117	1.26E-21	amp	1,018,841	focal	1q
TCGA-13-1409	1	161562324	162033269	-1.175	1	14	2.35E-17	del	470,946	focal	1q
TCGA-13-1409	1	162063076	165227152	0.430	1	131	9.76E-04	amp	3,164,077	focal	1q
TCGA-13-1409	1	165227322	165257415	-0.455	1	10	5.03E-07	del	30,094	focal	1q
TCGA-13-1409	1	165257631	166023557	0.700	1	74	6.92E-10	amp	765,927	focal	1q
TCGA-13-1409	1	166258797	167368016	0.790	1	70	4.13E-25	amp	1,109,220	focal	1q
TCGA-13-1409	1	167368456	167560160	-0.726	1	12	1.18E-13	del	191,705	focal	1q
TCGA-13-1409	1	167603364	170077353	0.392	1	260	1.65E-30	amp	2,473,990	focal	1q
TCGA-13-1409	1	170155179	170614677	-0.794	1	28	3.69E-15	del	459,499	focal	1q
TCGA-13-1409	1	170622765	170826678	0.538	1	28	1.11E-06	amp	203,914	focal	1q
TCGA-13-1409	1	171587440	174157687	0.803	2	230	1.53E-11	amp	2,570,248	focal	1q
TCGA-13-1409	1	174180777	174420273	-0.872	1	22	1.58E-12	del	239,497	focal	1q
TCGA-13-1409	1	176748760	176781540	1.387	1	9	3.37E-14	amp	32,781	focal	1q
TCGA-13-1409	1	177086784	177101461	-0.706	1	7	1.27E-11	del	14,678	focal	1q
TCGA-13-1409	1	177113174	177357168	0.758	2	37	3.95E-08	amp	243,995	focal	1q
TCGA-13-1409	1	177559056	177586931	-0.986	1	13	3.53E-21	del	27,876	focal	1q
TCGA-13-1409	1	177589177	181945786	1.032	6	425	4.51E-07	amp	4,356,610	focal	1q
TCGA-13-1409	1	181977756	182142785	-0.414	1	19	7.36E-14	del	165,030	focal	1q
TCGA-13-1409	1	182147729	183134772	0.450	1	66	1.78E-10	amp	987,044	focal	1q
TCGA-13-1409	1	183307316	183335881	-0.635	1	8	7.95E-08	del	28,566	focal	1q
TCGA-13-1409	1	183355648	184548468	0.266	1	167	3.52E-32	amp	1,192,821	focal	1q
TCGA-13-1409	1	184549403	184606625	-0.618	1	46	7.90E-08	del	57,223	focal	1q
TCGA-13-1409	1	184609105	184685131	0.291	1	14	1.95E-13	amp	76,027	focal	1q
TCGA-13-1409	1	184748290	185214912	-0.836	1	27	3.21E-04	del	466,623	focal	1q
TCGA-13-1409	1	188461761	188690385	-1.077	1	5	2.77E-14	del	228,625	focal	1q

TCGA-13-1409	1	189242029	191047131	0.318	1	32	1.72E-14	amp	1,805,103	focal	1q
TCGA-13-1409	1	191229206	191287485	-1.072	1	11	3.91E-17	del	58,280	focal	1q
TCGA-13-1409	1	191294924	191357854	0.775	1	16	7.86E-19	amp	62,931	focal	1q
TCGA-13-1409	1	191360760	194485038	-0.735	1	31	9.59E-10	del	3,124,279	focal	1q
TCGA-13-1409	1	194879111	195093967	-0.758	1	43	6.09E-21	del	214,857	focal	1q
TCGA-13-1409	1	195322398	195379366	-0.882	1	45	2.93E-45	del	56,969	focal	1q
TCGA-13-1409	1	195381788	196433423	0.653	2	60	3.96E-08	amp	1,051,636	focal	1q
TCGA-13-1409	1	196468147	198853221	-0.528	1	112	1.45E-09	del	2,385,075	focal	1q
TCGA-13-1409	1	198860592	200064950	1.049	2	205	1.35E-33	amp	1,204,359	focal	1q
TCGA-13-1409	1	200109876	200584553	1.495	1	86	5.51E-53	amp	474,678	focal	1q
TCGA-13-1409	1	200605236	200804688	-0.297	1	30	2.72E-12	del	199,453	focal	1q
TCGA-13-1409	1	200805637	200969034	0.910	1	16	4.07E-11	amp	163,398	focal	1q
TCGA-13-1409	1	201088797	202009543	1.115	5	157	3.68E-08	amp	920,747	focal	1q
TCGA-13-1409	1	202109860	202704485	1.114	2	105	1.20E-09	amp	594,626	focal	1q
TCGA-13-1409	1	202853448	203319180	1.531	1	59	1.34E-42	amp	465,733	focal	1q
TCGA-13-1409	1	203324418	203423039	-0.291	1	28	6.31E-38	del	98,622	focal	1q
TCGA-13-1409	1	203437843	203900049	1.501	1	58	1.08E-12	amp	462,207	focal	1q
TCGA-13-1409	1	204007053	204089463	1.247	1	25	1.57E-24	amp	82,411	focal	1q
TCGA-13-1409	1	204102379	204137987	-0.909	1	4	4.53E-21	del	35,609	focal	1q
TCGA-13-1409	1	204150510	204852118	1.173	1	92	2.28E-10	amp	701,609	focal	1q
TCGA-13-1409	1	204875916	204887224	-0.303	1	4	1.50E-05	del	11,309	focal	1q
TCGA-13-1409	1	204888624	205349471	0.733	1	90	2.57E-23	amp	460,848	focal	1q
TCGA-13-1409	1	205352854	205469104	-0.529	1	24	2.22E-27	del	116,251	focal	1q
TCGA-13-1409	1	205562263	205885145	0.701	1	53	7.72E-18	amp	322,883	focal	1q
TCGA-13-1409	1	205892450	205897032	-0.711	1	4	1.12E-22	del	4,583	focal	1q
TCGA-13-1409	1	205909366	205992050	0.776	1	15	5.40E-25	amp	82,685	focal	1q
TCGA-13-1409	1	205996855	206033379	-0.734	1	16	3.81E-54	del	36,525	focal	1q
TCGA-13-1409	1	206041775	210275754	1.144	6	246	5.59E-07	amp	4,233,980	focal	1q
TCGA-13-1409	1	210282859	210600492	-0.812	1	29	2.54E-03	del	317,634	focal	1q
TCGA-13-1409	1	210650161	210936781	1.400	1	14	4.15E-16	amp	286,621	focal	1q
TCGA-13-1409	1	210967038	211021903	-0.749	1	6	1.10E-17	del	54,866	focal	1q
TCGA-13-1409	1	211024293	211255516	0.881	3	40	9.59E-06	amp	231,224	focal	1q
TCGA-13-1409	1	211267030	211502521	-0.617	1	17	3.42E-06	del	235,492	focal	1q
TCGA-13-1409	1	216675746	216863452	-0.927	1	5	4.61E-05	del	187,707	focal	1q
TCGA-13-1409	1	217121557	218181467	0.421	1	23	2.50E-14	amp	1,059,911	focal	1q

TCGA-13-1409	1	218208633	218280101	-0.853	1	32	1.98E-11	del	71,469	focal	1q
TCGA-13-1409	1	218819352	218858215	-1.155	1	8	1.94E-21	del	38,864	focal	1q
TCGA-13-1409	1	218865674	222029082	0.572	1	145	2.79E-17	amp	3,163,409	focal	1q
TCGA-13-1409	1	222035047	222075378	-0.594	1	19	1.27E-26	del	40,332	focal	1q
TCGA-13-1409	1	222075751	223218739	0.602	1	72	1.24E-09	amp	1,142,989	focal	1q
TCGA-13-1409	1	223221745	223597414	-0.564	1	5	2.04E-09	del	375,670	focal	1q
TCGA-13-1409	1	223657524	225259101	0.993	5	169	8.54E-03	amp	1,601,578	focal	1q
TCGA-13-1409	1	225265041	225508233	-0.883	1	42	5.28E-03	del	243,193	focal	1q
TCGA-13-1409	1	225684842	225762497	1.718	1	8	2.70E-17	amp	77,656	focal	1q
TCGA-13-1409	1	225986672	227634889	1.156	4	185	5.76E-05	amp	1,648,218	focal	1q
TCGA-13-1409	1	227643657	227728493	-0.427	1	34	1.04E-25	del	84,837	focal	1q
TCGA-13-1409	1	227729533	231497648	0.642	1	275	1.16E-15	amp	3,768,116	focal	1q
TCGA-13-1409	1	231548882	232038310	-0.425	1	21	1.57E-08	del	489,429	focal	1q
TCGA-13-1409	1	232107826	232608155	0.814	1	20	5.61E-04	amp	500,330	focal	1q
TCGA-13-1409	1	232749317	233398378	1.174	1	18	1.86E-20	amp	649,062	focal	1q
TCGA-13-1409	1	233402494	233572472	-0.884	1	31	1.06E-31	del	169,979	focal	1q
TCGA-13-1409	1	233572650	235328245	0.475	1	252	3.26E-103	amp	1,755,596	focal	1q
TCGA-13-1409	1	235500312	236062361	-0.926	1	121	2.36E-46	del	562,050	focal	1q
TCGA-13-1409	1	236112239	239585520	0.391	1	81	1.55E-18	amp	3,473,282	focal	1q
TCGA-13-1409	1	239727650	239823170	-0.855	1	29	3.89E-19	del	95,521	focal	1q
TCGA-13-1409	1	239824210	240080480	0.386	1	24	5.82E-22	amp	256,271	focal	1q
TCGA-13-1409	1	240082121	240119307	-0.685	1	14	7.48E-12	del	37,187	focal	1q
TCGA-13-1409	1	240132704	241742260	0.446	1	65	1.52E-17	amp	1,609,557	focal	1q
TCGA-13-1409	1	241775319	242072892	-1.080	1	13	4.89E-15	del	297,574	focal	1q
TCGA-13-1409	1	242281234	242625170	0.960	1	11	3.69E-15	amp	343,937	focal	1q
TCGA-13-1409	1	242639384	242667474	-0.588	1	12	8.92E-19	del	28,091	focal	1q
TCGA-13-1409	1	242681536	243200234	0.750	1	44	4.68E-17	amp	518,699	focal	1q
TCGA-13-1409	1	243231902	243351843	-0.742	1	11	1.59E-14	del	119,942	focal	1q
TCGA-13-1409	1	243353374	247177353	1.048	6	266	3.60E-06	amp	3,823,980	focal	1q
TCGA-13-1409	2	31478	9545633	0.774	1	307	1.31E-18	amp	9,514,156	focal	2p
TCGA-13-1409	2	9547648	9648863	-0.607	1	25	1.21E-37	del	101,216	focal	2p
TCGA-13-1409	2	9687617	11235268	0.938	1	98	1.85E-74	amp	1,547,652	focal	2p
TCGA-13-1409	2	11240839	11345202	-1.200	1	30	1.14E-128	del	104,364	focal	2p
TCGA-13-1409	2	11365618	12221290	1.294	1	74	4.56E-36	amp	855,673	focal	2p
TCGA-13-1409	2	19976730	19996600	-0.481	1	7	1.72E-07	del	19,871	focal	2p

TCGA-13-1409	2	19998699	24694987	0.956	7	234	1.23E-10	amp	4,696,289	focal	2p
TCGA-13-1409	2	24734905	24838985	-0.622	1	22	4.28E-43	del	104,081	focal	2p
TCGA-13-1409	2	24844371	25464525	1.071	1	65	5.84E-23	amp	620,155	focal	2p
TCGA-13-1409	2	26366169	27903819	1.161	1	351	1.79E-37	amp	1,537,651	focal	2p
TCGA-13-1409	2	27908868	27924298	-1.754	1	4	2.45E-10	del	15,431	focal	2p
TCGA-13-1409	2	28414661	28488198	1.839	1	5	1.20E-36	amp	73,538	focal	2p
TCGA-13-1409	2	28614572	28782468	0.567	1	52	5.13E-14	amp	167,897	focal	2p
TCGA-13-1409	2	28853136	28864928	-0.935	1	5	1.29E-05	del	11,793	focal	2p
TCGA-13-1409	2	29071153	30395495	0.926	2	84	6.30E-05	amp	1,324,343	focal	2p
TCGA-13-1409	2	30399674	30716307	-0.685	1	9	3.33E-05	del	316,634	focal	2p
TCGA-13-1409	2	30806971	32456300	0.341	1	150	9.49E-73	amp	1,649,330	focal	2p
TCGA-13-1409	2	32458690	32690127	-1.164	1	79	2.14E-38	del	231,438	focal	2p
TCGA-13-1409	2	37333661	37371391	-1.193	1	17	2.07E-36	del	37,731	focal	2p
TCGA-13-1409	2	37373679	39066323	0.339	1	100	2.52E-50	amp	1,692,645	focal	2p
TCGA-13-1409	2	39067998	39458571	-0.990	1	64	2.08E-09	del	390,574	focal	2p
TCGA-13-1409	2	41930788	42138288	1.149	1	9	1.26E-29	amp	207,501	focal	2p
TCGA-13-1409	2	42250164	42410275	-0.633	1	23	4.22E-33	del	160,112	focal	2p
TCGA-13-1409	2	42431804	43958363	1.133	3	141	3.25E-13	amp	1,526,560	focal	2p
TCGA-13-1409	2	43969146	44062768	-0.992	1	35	1.04E-06	del	93,623	focal	2p
TCGA-13-1409	2	44107675	44289822	0.329	1	5	1.17E-06	amp	182,148	focal	2p
TCGA-13-1409	2	44298626	44312819	-1.373	1	9	4.23E-15	del	14,194	focal	2p
TCGA-13-1409	2	44403176	44440368	-1.118	1	14	5.90E-08	del	37,193	focal	2p
TCGA-13-1409	2	44453317	46624312	0.698	3	81	1.04E-07	amp	2,170,996	focal	2p
TCGA-13-1409	2	46656580	46695524	-1.315	1	8	2.93E-07	del	38,945	focal	2p
TCGA-13-1409	2	46908820	47526163	0.954	2	54	1.41E-06	amp	617,344	focal	2p
TCGA-13-1409	2	47543606	47563365	-0.962	1	8	2.84E-05	del	19,760	focal	2p
TCGA-13-1409	2	47883916	47920035	-1.237	1	22	2.27E-41	del	36,120	focal	2p
TCGA-13-1409	2	47964121	48701796	0.393	1	38	1.50E-08	amp	737,676	focal	2p
TCGA-13-1409	2	48713503	48804376	-0.530	1	15	6.07E-05	del	90,874	focal	2p
TCGA-13-1409	2	48806182	49234808	0.322	1	15	8.61E-06	amp	428,627	focal	2p
TCGA-13-1409	2	49264479	51106885	-0.778	1	47	6.14E-19	del	1,842,407	focal	2p
TCGA-13-1409	2	58164581	58170162	-1.540	1	5	8.68E-07	del	5,582	focal	2p
TCGA-13-1409	2	58235287	58312558	-1.426	1	14	2.06E-17	del	77,272	focal	2p
TCGA-13-1409	2	58321747	60932845	0.264	1	42	3.99E-11	amp	2,611,099	focal	2p
TCGA-13-1409	2	60972221	61003176	-1.291	1	12	1.63E-27	del	30,956	focal	2p

TCGA-13-1409	2	61017424	61266978	0.299	1	41	4.06E-28	amp	249,555	focal	2p
TCGA-13-1409	2	61268604	61922672	-0.939	1	114	8.37E-21	del	654,069	focal	2p
TCGA-13-1409	2	61934363	61986285	0.779	1	14	4.30E-30	amp	51,923	focal	2p
TCGA-13-1409	2	62032662	62227419	-1.016	1	7	8.51E-04	del	194,758	focal	2p
TCGA-13-1409	2	65637366	66523399	1.265	1	8	2.60E-07	amp	886,034	focal	2p
TCGA-13-1409	2	70041176	72228236	1.077	1	237	5.35E-12	amp	2,187,061	focal	2p
TCGA-13-1409	2	72971877	73351312	1.484	3	60	4.96E-06	amp	379,436	focal	2p
TCGA-13-1409	2	73843172	73855466	-0.516	1	6	1.13E-15	del	12,295	focal	2p
TCGA-13-1409	2	73858864	74007439	0.560	1	23	6.67E-21	amp	148,576	focal	2p
TCGA-13-1409	2	74013058	74039156	-0.527	1	7	1.40E-29	del	26,099	focal	2p
TCGA-13-1409	2	74126854	74225753	1.024	1	11	3.79E-06	amp	98,900	focal	2p
TCGA-13-1409	2	74301981	74971294	1.165	2	146	4.20E-16	amp	669,314	focal	2p
TCGA-13-1409	2	75039841	75049838	-0.851	1	6	2.42E-03	del	9,998	focal	2p
TCGA-13-1409	2	84910051	85867370	1.153	1	133	1.92E-09	amp	957,320	focal	2p
TCGA-13-1409	2	85920648	85961389	-0.307	1	8	2.80E-20	del	40,742	focal	2p
TCGA-13-1409	2	85986897	86530396	0.780	2	83	5.18E-22	amp	543,500	focal	2p
TCGA-13-1409	2	86531626	86571382	-0.652	1	23	3.17E-27	del	39,757	focal	2p
TCGA-13-1409	2	86572610	86938550	0.475	1	26	1.14E-11	amp	365,941	focal	2p
TCGA-13-1409	2	86949466	87905690	-0.987	3	71	2.95E-04	del	956,225	focal	2p
TCGA-13-1409	2	88053342	88609593	0.933	3	35	6.98E-05	amp	556,252	focal	2p
TCGA-13-1409	2	88638231	88881672	-0.439	1	35	3.51E-07	del	243,442	focal	2p
TCGA-13-1409	2	88892149	91207044	0.939	2	168	4.86E-09	amp	2,314,896	focal	2p
TCGA-13-1409	2	91236246	91266304	-0.338	1	10	1.41E-05	del	30,059	focal	2p
TCGA-13-1409	2	91288409	91445127	0.665	1	20	3.99E-10	amp	156,719	focal	2p
TCGA-13-1409	2	91455795	91493693	-1.097	1	6	1.24E-09	del	37,899	focal	2p
TCGA-13-1409	2	91509072	96355911	1.068	6	221	2.93E-03	amp	4,846,840	focal	2q
TCGA-13-1409	2	96468002	98601085	1.255	3	255	2.90E-23	amp	2,133,084	focal	2q
TCGA-13-1409	2	98608351	98661177	-1.098	1	12	1.20E-10	del	52,827	focal	2q
TCGA-13-1409	2	98677118	98883022	0.624	1	13	5.22E-31	amp	205,905	focal	2q
TCGA-13-1409	2	98980970	99092141	-1.538	1	21	5.84E-46	del	111,172	focal	2q
TCGA-13-1409	2	99130283	99384075	0.269	1	56	2.51E-32	amp	253,793	focal	2q
TCGA-13-1409	2	99385043	99508742	-1.220	1	26	6.83E-26	del	123,700	focal	2q
TCGA-13-1409	2	99534261	106095370	0.348	1	333	1.72E-13	amp	6,561,110	focal	2q
TCGA-13-1409	2	106105714	106236504	-1.050	1	13	1.68E-09	del	130,791	focal	2q
TCGA-13-1409	2	106243724	106328546	1.409	1	5	2.25E-06	amp	84,823	focal	2q

TCGA-13-1409	2	108889119	109627238	1.487	1	22	3.07E-10	amp	738,120	focal	2q
TCGA-13-1409	2	109781976	110230550	1.268	1	7	8.27E-04	amp	448,575	focal	2q
TCGA-13-1409	2	112217319	112354667	-0.953	1	39	1.80E-32	del	137,349	focal	2q
TCGA-13-1409	2	112361996	114734188	0.354	1	246	1.41E-30	amp	2,372,193	focal	2q
TCGA-13-1409	2	114734626	117195235	-0.928	1	43	7.36E-38	del	2,460,610	focal	2q
TCGA-13-1409	2	117200578	120173794	0.563	1	119	3.27E-39	amp	2,973,217	focal	2q
TCGA-13-1409	2	120283797	120450932	-1.216	1	29	1.84E-16	del	167,136	focal	2q
TCGA-13-1409	2	120823040	121755044	1.630	1	37	1.93E-51	amp	932,005	focal	2q
TCGA-13-1409	2	121784157	122182594	-0.631	1	52	4.61E-13	del	398,438	focal	2q
TCGA-13-1409	2	122201749	122639468	1.091	1	13	2.48E-08	amp	437,720	focal	2q
TCGA-13-1409	2	125831318	127031465	-0.804	1	8	3.87E-04	del	1,200,148	focal	2q
TCGA-13-1409	2	127164135	127768053	1.253	3	50	5.62E-07	amp	603,919	focal	2q
TCGA-13-1409	2	127781524	127817068	-1.048	1	16	7.55E-14	del	35,545	focal	2q
TCGA-13-1409	2	127893869	127902365	1.290	1	6	1.76E-12	amp	8,497	focal	2q
TCGA-13-1409	2	127976828	128571405	1.636	3	104	7.83E-30	amp	594,578	focal	2q
TCGA-13-1409	2	128577910	128648688	-0.839	1	33	1.26E-18	del	70,779	focal	2q
TCGA-13-1409	2	128650701	130670248	1.125	2	71	7.18E-26	amp	2,019,548	focal	2q
TCGA-13-1409	2	130686448	130686929	-1.138	1	2	1.32E-03	del	482	focal	2q
TCGA-13-1409	2	130687318	132010859	1.219	2	140	6.89E-21	amp	1,323,542	focal	2q
TCGA-13-1409	2	132739592	132751111	2.109	1	10	8.21E-29	amp	11,520	focal	2q
TCGA-13-1409	2	136381302	136457359	-0.950	1	17	2.53E-03	del	76,058	focal	2q
TCGA-13-1409	2	139371652	141954318	-0.884	1	107	5.14E-32	del	2,582,667	focal	2q
TCGA-13-1409	2	151930659	152039575	-0.904	1	36	1.54E-39	del	108,917	focal	2q
TCGA-13-1409	2	153529598	156061423	-0.822	1	32	1.59E-06	del	2,531,826	focal	2q
TCGA-13-1409	2	156890347	156894042	0.761	1	5	9.66E-08	amp	3,696	focal	2q
TCGA-13-1409	2	157040722	157870393	-0.858	1	28	2.97E-17	del	829,672	focal	2q
TCGA-13-1409	2	160369709	160454858	-0.888	1	31	4.83E-39	del	85,150	focal	2q
TCGA-13-1409	2	162189122	162542484	-1.059	1	30	4.04E-40	del	353,363	focal	2q
TCGA-13-1409	2	162557935	162641973	0.600	1	25	1.79E-20	amp	84,039	focal	2q
TCGA-13-1409	2	162707963	162875427	-0.647	1	51	1.19E-13	del	167,465	focal	2q
TCGA-13-1409	2	162882473	164299563	0.289	1	30	9.10E-19	amp	1,417,091	focal	2q
TCGA-13-1409	2	164778981	165112396	-0.842	1	12	3.42E-14	del	333,416	focal	2q
TCGA-13-1409	2	165654851	165741041	-0.896	1	33	2.87E-20	del	86,191	focal	2q
TCGA-13-1409	2	166768642	169885398	-0.900	2	242	2.52E-11	del	3,116,757	focal	2q
TCGA-13-1409	2	170044220	170090251	0.654	1	16	3.96E-06	amp	46,032	focal	2q

TCGA-13-1409	2	170094460	170265658	-0.391	1	43	2.39E-16	del	171,199	focal	2q
TCGA-13-1409	2	170299775	170389183	0.999	1	27	7.19E-14	amp	89,409	focal	2q
TCGA-13-1409	2	171561271	171682349	-1.345	1	20	7.00E-38	del	121,079	focal	2q
TCGA-13-1409	2	172511415	172549241	-1.049	1	7	1.67E-04	del	37,827	focal	2q
TCGA-13-1409	2	172643816	173043888	0.868	2	19	6.11E-03	amp	400,073	focal	2q
TCGA-13-1409	2	173045704	173811198	-0.496	1	86	6.98E-13	del	765,495	focal	2q
TCGA-13-1409	2	173812328	174921362	0.331	1	46	1.33E-05	amp	1,109,035	focal	2q
TCGA-13-1409	2	174923605	174953511	-0.812	1	6	4.29E-10	del	29,907	focal	2q
TCGA-13-1409	2	174954559	175337269	0.519	1	42	5.92E-22	amp	382,711	focal	2q
TCGA-13-1409	2	175373012	176589955	-0.713	1	47	5.53E-59	del	1,216,944	focal	2q
TCGA-13-1409	2	176653635	176773861	1.612	1	30	2.72E-35	amp	120,227	focal	2q
TCGA-13-1409	2	177377915	177382564	-0.987	1	5	5.27E-24	del	4,650	focal	2q
TCGA-13-1409	2	177414718	177918821	0.618	1	14	2.56E-33	amp	504,104	focal	2q
TCGA-13-1409	2	177993138	178086700	-1.309	1	15	2.90E-08	del	93,563	focal	2q
TCGA-13-1409	2	178342109	178591018	-1.064	1	13	7.27E-18	del	248,910	focal	2q
TCGA-13-1409	2	178591411	178968339	0.334	1	36	9.49E-21	amp	376,929	focal	2q
TCGA-13-1409	2	179004953	179023096	-0.803	1	8	7.81E-18	del	18,144	focal	2q
TCGA-13-1409	2	179026429	179076623	0.383	1	20	1.19E-11	amp	50,195	focal	2q
TCGA-13-1409	2	179099885	182176624	-0.673	1	535	1.14E-12	del	3,076,740	focal	2q
TCGA-13-1409	2	182229738	182560664	0.313	1	25	4.43E-14	amp	330,927	focal	2q
TCGA-13-1409	2	182634246	183095123	-0.972	1	21	1.58E-10	del	460,878	focal	2q
TCGA-13-1409	2	187195197	187326788	-1.034	1	33	1.32E-17	del	131,592	focal	2q
TCGA-13-1409	2	189557603	189584477	-0.972	1	47	1.86E-18	del	26,875	focal	2q
TCGA-13-1409	2	190777957	191528293	-1.224	3	52	9.50E-08	del	750,337	focal	2q
TCGA-13-1409	2	197415648	197489290	-1.537	1	23	2.88E-93	del	73,643	focal	2q
TCGA-13-1409	2	197492879	198088957	0.502	1	80	3.87E-13	amp	596,079	focal	2q
TCGA-13-1409	2	198096480	198123558	-0.665	1	10	6.29E-05	del	27,079	focal	2q
TCGA-13-1409	2	198144904	198354637	0.437	1	16	1.75E-13	amp	209,734	focal	2q
TCGA-13-1409	2	198574908	199604146	-1.077	1	13	1.10E-21	del	1,029,239	focal	2q
TCGA-13-1409	2	199845089	201079761	0.357	1	43	8.33E-35	amp	1,234,673	focal	2q
TCGA-13-1409	2	201105854	201239549	-0.982	2	44	3.38E-06	del	133,696	focal	2q
TCGA-13-1409	2	201241479	202266658	0.325	1	175	2.37E-36	amp	1,025,180	focal	2q
TCGA-13-1409	2	202274665	202445245	-0.769	1	55	9.04E-18	del	170,581	focal	2q
TCGA-13-1409	2	202452902	203093078	0.389	1	37	1.09E-10	amp	640,177	focal	2q
TCGA-13-1409	2	203103703	203125567	-0.982	1	6	1.24E-10	del	21,865	focal	2q

TCGA-13-1409	2	203128156	204000094	0.295	1	113	2.62E-19	amp	871,939	focal	2q
TCGA-13-1409	2	204010951	204064047	-0.778	1	18	8.74E-15	del	53,097	focal	2q
TCGA-13-1409	2	207339594	207363407	-1.135	1	14	2.40E-19	del	23,814	focal	2q
TCGA-13-1409	2	207364525	208128548	0.459	1	21	3.66E-08	amp	764,024	focal	2q
TCGA-13-1409	2	208133058	208169807	-0.690	1	8	9.00E-20	del	36,750	focal	2q
TCGA-13-1409	2	208185928	208759815	0.635	1	45	2.07E-28	amp	573,888	focal	2q
TCGA-13-1409	2	208781030	215684464	-0.437	1	329	2.41E-05	del	6,903,435	focal	2q
TCGA-13-1409	2	215710950	215891044	0.432	1	3	8.63E-04	amp	180,095	focal	2q
TCGA-13-1409	2	215892516	216777951	-0.349	1	110	7.32E-12	del	885,436	focal	2q
TCGA-13-1409	2	216832102	216950504	1.118	1	8	2.05E-08	amp	118,403	focal	2q
TCGA-13-1409	2	217163873	218655933	1.189	3	81	3.51E-10	amp	1,492,061	focal	2q
TCGA-13-1409	2	218798782	221078435	1.252	8	430	1.14E-08	amp	2,279,654	focal	2q
TCGA-13-1409	2	221998857	222136591	-0.329	1	16	4.28E-09	del	137,735	focal	2q
TCGA-13-1409	2	222141589	222517110	0.615	1	4	6.26E-07	amp	375,522	focal	2q
TCGA-13-1409	2	222534624	222804901	-0.259	1	9	5.93E-15	del	270,278	focal	2q
TCGA-13-1409	2	222866519	223025249	1.219	1	8	8.48E-12	amp	158,731	focal	2q
TCGA-13-1409	2	223047452	223250805	-0.491	1	25	8.61E-08	del	203,354	focal	2q
TCGA-13-1409	2	223261262	223481687	0.837	1	8	4.50E-26	amp	220,426	focal	2q
TCGA-13-1409	2	223481989	223514370	-1.167	1	17	5.92E-22	del	32,382	focal	2q
TCGA-13-1409	2	223514597	224574485	0.313	1	37	1.96E-08	amp	1,059,889	focal	2q
TCGA-13-1409	2	224671973	225130502	-0.774	1	25	3.05E-06	del	458,530	focal	2q
TCGA-13-1409	2	230360335	230452883	-0.879	1	29	8.36E-24	del	92,549	focal	2q
TCGA-13-1409	2	230495439	230742004	0.603	1	9	1.74E-07	amp	246,566	focal	2q
TCGA-13-1409	2	230743439	230798565	-0.452	1	21	1.87E-15	del	55,127	focal	2q
TCGA-13-1409	2	230809961	233302441	1.142	2	254	1.45E-42	amp	2,492,481	focal	2q
TCGA-13-1409	2	233452377	234059122	1.324	2	106	1.05E-07	amp	606,746	focal	2q
TCGA-13-1409	2	234316871	241938141	1.566	6	547	1.38E-09	amp	7,621,271	focal	2q
TCGA-13-1409	2	242002878	242709758	1.458	1	57	0.00E+00	amp	706,881	focal	2q
TCGA-13-1409	3	336378	8975496	-1.366	3	273	5.61E-14	del	8,639,119	focal	3p
TCGA-13-1409	3	10045254	10115313	-1.287	1	42	6.07E-35	del	70,060	focal	3p
TCGA-13-1409	3	11250866	12751175	-1.329	3	116	5.78E-08	del	1,500,310	focal	3p
TCGA-13-1409	3	12751933	14157986	0.282	1	126	6.41E-21	amp	1,406,054	focal	3p
TCGA-13-1409	3	14162336	14200425	-1.135	1	18	2.84E-32	del	38,090	focal	3p
TCGA-13-1409	3	14214470	14590929	0.428	1	34	1.94E-48	amp	376,460	focal	3p
TCGA-13-1409	3	14668207	14744804	-0.906	1	19	6.81E-38	del	76,598	focal	3p

TCGA-13-1409	3	14949588	42713269	-1.507	19	1,427	3.02E-07	del	27,763,682	large-scale	3p
TCGA-13-1409	3	42713888	42717157	0.774	1	5	6.15E-14	amp	3,270	focal	3p
TCGA-13-1409	3	42725312	45989531	-0.978	3	268	2.36E-04	del	3,264,220	focal	3p
TCGA-13-1409	3	46093775	46567911	-1.250	3	25	6.44E-08	del	474,137	focal	3p
TCGA-13-1409	3	46594425	47025415	0.508	1	76	9.99E-12	amp	430,991	focal	3p
TCGA-13-1409	3	47033470	47143017	-1.555	2	20	3.65E-05	del	109,548	focal	3p
TCGA-13-1409	3	47991906	48203147	-1.295	1	19	5.92E-08	del	211,242	focal	3p
TCGA-13-1409	3	48307235	48410926	-1.113	1	21	3.63E-58	del	103,692	focal	3p
TCGA-13-1409	3	48420819	48535864	0.482	1	47	7.82E-11	amp	115,046	focal	3p
TCGA-13-1409	3	48569062	48611448	1.149	1	34	8.21E-21	amp	42,387	focal	3p
TCGA-13-1409	3	48621507	48663706	1.165	1	17	9.67E-11	amp	42,200	focal	3p
TCGA-13-1409	3	48764467	48820123	-1.701	1	10	6.18E-20	del	55,657	focal	3p
TCGA-13-1409	3	49662964	49728077	0.757	1	47	4.52E-33	amp	65,114	focal	3p
TCGA-13-1409	3	50172006	50630009	0.940	1	106	1.39E-15	amp	458,004	focal	3p
TCGA-13-1409	3	50652666	51664925	-1.118	3	120	5.05E-15	del	1,012,260	focal	3p
TCGA-13-1409	3	51669050	51726588	0.485	1	14	2.04E-05	amp	57,539	focal	3p
TCGA-13-1409	3	51838428	51912030	-0.521	1	8	3.46E-29	del	73,603	focal	3p
TCGA-13-1409	3	51942486	52072307	0.710	1	41	1.92E-16	amp	129,822	focal	3p
TCGA-13-1409	3	52230122	52543553	0.643	1	192	1.30E-109	amp	313,432	focal	3p
TCGA-13-1409	3	52557062	52777284	-1.100	1	69	1.21E-70	del	220,223	focal	3p
TCGA-13-1409	3	52786553	52853826	0.477	1	59	7.02E-56	amp	67,274	focal	3p
TCGA-13-1409	3	52858769	53134889	-0.955	1	37	1.89E-22	del	276,121	focal	3p
TCGA-13-1409	3	53187396	53250118	0.445	1	21	3.47E-12	amp	62,723	focal	3p
TCGA-13-1409	3	53251085	55082296	-0.831	2	137	3.10E-05	del	1,831,212	focal	3p
TCGA-13-1409	3	55743665	75216619	-1.102	5	758	1.86E-08	del	19,472,955	focal	3p
TCGA-13-1409	3	75921603	98981650	-0.865	5	295	5.66E-06	del	23,060,048	focal	3p
TCGA-13-1409	3	99859185	100997240	-0.921	1	38	1.02E-31	del	1,138,056	focal	3q
TCGA-13-1409	3	101915122	101949570	-0.782	1	6	2.72E-12	del	34,449	focal	3q
TCGA-13-1409	3	103813311	108308033	-0.735	1	57	5.24E-08	del	4,494,723	focal	3q
TCGA-13-1409	3	109248700	109272569	-0.757	1	9	3.08E-24	del	23,870	focal	3q
TCGA-13-1409	3	109281432	109790746	0.416	1	83	4.92E-45	amp	509,315	focal	3q
TCGA-13-1409	3	109806795	110048452	-0.826	1	39	1.99E-15	del	241,658	focal	3q
TCGA-13-1409	3	110315848	110611185	0.957	1	17	6.77E-20	amp	295,338	focal	3q
TCGA-13-1409	3	110672729	112327736	-0.534	1	14	3.13E-14	del	1,655,008	focal	3q
TCGA-13-1409	3	112335126	113334477	0.491	1	75	2.46E-47	amp	999,352	focal	3q

TCGA-13-1409	3	113342647	113488123	-0.984	1	32	1.09E-27	del	145,477	focal	3q
TCGA-13-1409	3	113537435	113784149	0.472	1	28	5.39E-06	amp	246,715	focal	3q
TCGA-13-1409	3	113806800	113831535	-0.497	1	7	5.39E-07	del	24,736	focal	3q
TCGA-13-1409	3	113839301	114925444	0.663	1	126	1.68E-27	amp	1,086,144	focal	3q
TCGA-13-1409	3	114942295	115010783	-0.936	1	14	3.53E-15	del	68,489	focal	3q
TCGA-13-1409	3	115045983	121028297	0.325	1	219	5.24E-16	amp	5,982,315	focal	3q
TCGA-13-1409	3	121044697	121203691	-1.072	1	13	1.55E-14	del	158,995	focal	3q
TCGA-13-1409	3	121230391	122483720	0.348	1	60	1.21E-14	amp	1,253,330	focal	3q
TCGA-13-1409	3	122519972	122746438	-0.508	1	57	1.46E-33	del	226,467	focal	3q
TCGA-13-1409	3	122747293	124660515	0.585	1	266	1.49E-10	amp	1,913,223	focal	3q
TCGA-13-1409	3	124696312	124783690	-0.822	1	9	7.00E-03	del	87,379	focal	3q
TCGA-13-1409	3	124815515	129826884	1.381	11	480	1.43E-04	amp	5,011,370	focal	3q
TCGA-13-1409	3	129878178	131863110	1.504	3	250	1.53E-43	amp	1,984,933	focal	3q
TCGA-13-1409	3	131866569	131946445	-0.798	1	28	1.74E-16	del	79,877	focal	3q
TCGA-13-1409	3	132281849	132550969	-0.729	1	23	1.24E-03	del	269,121	focal	3q
TCGA-13-1409	3	132564804	132635809	0.833	1	4	3.57E-04	amp	71,006	focal	3q
TCGA-13-1409	3	132699644	132728149	0.997	1	5	1.80E-06	amp	28,506	focal	3q
TCGA-13-1409	3	134802704	134862515	-0.900	1	25	2.79E-40	del	59,812	focal	3q
TCGA-13-1409	3	134894308	135180813	0.851	1	55	7.21E-34	amp	286,506	focal	3q
TCGA-13-1409	3	135303289	135412888	-1.053	1	21	2.79E-20	del	109,600	focal	3q
TCGA-13-1409	3	135423810	137186143	1.215	4	77	9.09E-06	amp	1,762,334	focal	3q
TCGA-13-1409	3	137202884	137346436	-0.828	1	24	2.03E-09	del	143,553	focal	3q
TCGA-13-1409	3	137352558	137451831	0.702	1	5	1.22E-08	amp	99,274	focal	3q
TCGA-13-1409	3	137457223	137832310	-0.838	3	48	1.80E-04	del	375,088	focal	3q
TCGA-13-1409	3	137937923	139834377	0.597	1	129	7.33E-34	amp	1,896,455	focal	3q
TCGA-13-1409	3	139845341	139960572	-0.807	1	26	2.50E-15	del	115,232	focal	3q
TCGA-13-1409	3	139979296	143171417	0.271	1	161	8.03E-19	amp	3,192,122	focal	3q
TCGA-13-1409	3	143175563	143367034	-1.449	1	12	1.08E-16	del	191,472	focal	3q
TCGA-13-1409	3	143659040	143769559	-1.104	1	49	7.20E-69	del	110,520	focal	3q
TCGA-13-1409	3	143780072	145434407	0.278	1	93	1.37E-17	amp	1,654,336	focal	3q
TCGA-13-1409	3	145986879	147310695	-0.732	1	23	2.52E-08	del	1,323,817	focal	3q
TCGA-13-1409	3	147321487	147406937	0.616	1	9	7.64E-06	amp	85,451	focal	3q
TCGA-13-1409	3	147421285	148477130	-0.285	1	21	7.27E-13	del	1,055,846	focal	3q
TCGA-13-1409	3	148589169	148613738	1.171	1	8	1.30E-05	amp	24,570	focal	3q
TCGA-13-1409	3	150374091	150422031	-0.784	1	19	2.06E-29	del	47,941	focal	3q

TCGA-13-1409	3	150521868	152658911	0.423	1	156	1.44E-13	amp	2,137,044	focal	3q
TCGA-13-1409	3	152687039	153027990	-0.554	1	16	2.47E-04	del	340,952	focal	3q
TCGA-13-1409	3	156179256	156373158	-0.837	1	22	2.04E-17	del	193,903	focal	3q
TCGA-13-1409	3	156380704	157002919	0.500	1	27	2.60E-16	amp	622,216	focal	3q
TCGA-13-1409	3	157028614	157187718	-0.809	1	28	5.30E-17	del	159,105	focal	3q
TCGA-13-1409	3	166179695	166367549	-1.353	1	47	6.03E-11	del	187,855	focal	3q
TCGA-13-1409	3	166973750	168062345	-1.051	1	13	4.94E-23	del	1,088,596	focal	3q
TCGA-13-1409	3	168989567	169025627	-0.998	1	10	2.24E-13	del	36,061	focal	3q
TCGA-13-1409	3	169088876	169752324	0.267	1	18	8.33E-09	amp	663,449	focal	3q
TCGA-13-1409	3	169866952	170909684	-0.570	1	33	2.42E-32	del	1,042,733	focal	3q
TCGA-13-1409	3	170965038	171435680	0.555	1	74	8.88E-25	amp	470,643	focal	3q
TCGA-13-1409	3	171460343	171592662	-0.693	1	22	1.56E-10	del	132,320	focal	3q
TCGA-13-1409	3	181413432	181687938	-0.636	1	9	9.38E-11	del	274,507	focal	3q
TCGA-13-1409	3	181790325	187498377	0.858	3	547	8.08E-11	amp	5,708,053	focal	3q
TCGA-13-1409	3	187507210	187673608	-0.311	1	4	7.39E-10	del	166,399	focal	3q
TCGA-13-1409	3	187715099	187922856	0.682	1	51	4.11E-15	amp	207,758	focal	3q
TCGA-13-1409	3	187944150	188995857	0.771	1	71	5.66E-07	amp	1,051,708	focal	3q
TCGA-13-1409	3	190938127	191107734	-0.608	1	17	3.57E-11	del	169,608	focal	3q
TCGA-13-1409	3	191146912	191809361	0.346	1	41	6.02E-10	amp	662,450	focal	3q
TCGA-13-1409	3	191820688	191846037	-0.796	1	8	1.02E-05	del	25,350	focal	3q
TCGA-13-1409	3	194779319	194892502	-0.844	1	31	1.03E-18	del	113,184	focal	3q
TCGA-13-1409	3	195193775	195561212	1.341	1	8	3.01E-16	amp	367,438	focal	3q
TCGA-13-1409	3	195764930	196481344	1.548	2	38	7.11E-09	amp	716,415	focal	3q
TCGA-13-1409	3	196724840	196737760	-0.781	1	5	7.00E-19	del	12,921	focal	3q
TCGA-13-1409	3	196750979	197106476	1.472	1	61	4.49E-07	amp	355,498	focal	3q
TCGA-13-1409	3	197182596	197195983	1.508	1	8	1.27E-17	amp	13,388	focal	3q
TCGA-13-1409	3	197409459	197919687	1.572	2	64	1.02E-14	amp	510,229	focal	3q
TCGA-13-1409	3	197928138	198016524	-0.612	1	10	2.02E-06	del	88,387	focal	3q
TCGA-13-1409	3	198017753	198239095	1.262	2	40	2.10E-25	amp	221,343	focal	3q
TCGA-13-1409	3	198255763	198493896	-0.895	1	25	1.85E-34	del	238,134	focal	3q
TCGA-13-1409	3	198507549	199331570	0.637	1	105	0.00E+00	amp	824,022	focal	3q
TCGA-13-1409	4	43214	522842	-0.924	1	68	1.69E-53	del	479,629	focal	4p
TCGA-13-1409	4	609367	1079518	0.766	1	75	3.80E-07	amp	470,152	focal	4p
TCGA-13-1409	4	1080069	1102682	-0.781	1	6	8.60E-10	del	22,614	focal	4p
TCGA-13-1409	4	1151221	1820605	1.142	3	63	2.32E-10	amp	669,385	focal	4p

TCGA-13-1409	4	1872083	1927160	-1.169	1	14	3.89E-11	del	55,078	focal	4p
TCGA-13-1409	4	2099527	2713739	-1.172	2	58	1.74E-06	del	614,213	focal	4p
TCGA-13-1409	4	2713998	2804431	0.526	1	12	4.49E-43	amp	90,434	focal	4p
TCGA-13-1409	4	2847346	2904035	-0.798	1	16	3.65E-20	del	56,690	focal	4p
TCGA-13-1409	4	2955946	3197107	-1.114	1	74	7.66E-28	del	241,162	focal	4p
TCGA-13-1409	4	5179602	5450621	-1.475	1	8	2.68E-17	del	271,020	focal	4p
TCGA-13-1409	4	8658582	8671886	1.381	1	7	4.24E-24	amp	13,305	focal	4p
TCGA-13-1409	4	8994761	39084916	-1.584	11	807	9.00E-05	del	30,090,156	large-scale	4p
TCGA-13-1409	4	39138702	39610450	-1.308	1	60	1.51E-07	del	471,749	focal	4p
TCGA-13-1409	4	39775227	174548784	-1.704	57	5,715	1.74E-04	del	134,773,558	large-scale	4q
TCGA-13-1409	4	174773628	189263062	-1.370	3	489	2.07E-08	del	14,489,435	focal	4q
TCGA-13-1409	4	189297604	189304885	0.516	1	6	8.02E-08	amp	7,282	focal	4q
TCGA-13-1409	4	189507589	191131745	-0.911	1	27	7.46E-08	del	1,624,157	focal	4q
TCGA-13-1409	4	191140548	191183950	1.125	1	3	0.00E+00	amp	43,403	focal	4q
TCGA-13-1409	5	111296	293512	1.290	1	29	7.36E-13	amp	182,217	focal	5p
TCGA-13-1409	5	304027	342846	-0.273	1	7	6.16E-19	del	38,820	focal	5p
TCGA-13-1409	5	359642	5542237	1.328	6	246	1.37E-03	amp	5,182,596	focal	5p
TCGA-13-1409	5	5556437	6343531	-1.250	1	3	4.31E-13	del	787,095	focal	5p
TCGA-13-1409	5	6365442	6686910	0.793	1	26	1.67E-09	amp	321,469	focal	5p
TCGA-13-1409	5	6704870	6796739	-0.281	1	10	2.26E-04	del	91,870	focal	5p
TCGA-13-1409	5	6799268	6807796	0.711	1	7	4.27E-07	amp	8,529	focal	5p
TCGA-13-1409	5	7343966	7777631	-0.934	2	20	7.94E-08	del	433,666	focal	5p
TCGA-13-1409	5	24016382	30532956	-0.903	1	54	3.43E-22	del	6,516,575	focal	5p
TCGA-13-1409	5	36207616	36219564	-1.444	1	7	1.34E-10	del	11,949	focal	5p
TCGA-13-1409	5	36989412	37223223	-1.039	1	92	1.19E-57	del	233,812	focal	5p
TCGA-13-1409	5	38517649	42843901	-1.011	3	295	4.00E-10	del	4,326,253	focal	5p
TCGA-13-1409	5	50741368	61724453	-1.413	17	461	3.17E-05	del	10,983,086	focal	5q
TCGA-13-1409	5	61750502	68616806	-1.490	4	320	1.80E-06	del	6,866,305	focal	5q
TCGA-13-1409	5	68681688	79320005	-1.309	16	680	2.41E-05	del	10,638,318	focal	5q
TCGA-13-1409	5	79690600	87253822	-1.218	1	270	5.13E-16	del	7,563,223	focal	5q
TCGA-13-1409	5	87934466	88790205	-0.963	1	19	1.37E-11	del	855,740	focal	5q
TCGA-13-1409	5	92946691	92954916	1.369	1	3	1.05E-07	amp	8,226	focal	5q
TCGA-13-1409	5	92982373	94621851	-0.689	1	57	2.17E-21	del	1,639,479	focal	5q
TCGA-13-1409	5	95093060	95154389	-0.742	1	17	8.73E-15	del	61,330	focal	5q
TCGA-13-1409	5	95176340	96036953	0.253	1	32	9.82E-20	amp	860,614	focal	5q

TCGA-13-1409	5	96057225	96132947	-0.963	1	30	1.33E-17	del	75,723	focal	5q
TCGA-13-1409	5	96524421	108550879	-1.159	3	245	5.08E-06	del	12,026,459	focal	5q
TCGA-13-1409	5	110738266	110846249	-1.084	1	9	2.73E-05	del	107,984	focal	5q
TCGA-13-1409	5	118819774	118910671	-1.001	1	23	4.08E-16	del	90,898	focal	5q
TCGA-13-1409	5	122916574	123584047	-1.473	2	16	1.03E-04	del	667,474	focal	5q
TCGA-13-1409	5	124628996	125611335	-1.217	1	5	1.11E-06	del	982,340	focal	5q
TCGA-13-1409	5	127625172	127809954	-0.898	1	61	3.31E-32	del	184,783	focal	5q
TCGA-13-1409	5	129164566	129956791	-1.066	1	10	8.17E-19	del	792,226	focal	5q
TCGA-13-1409	5	130353472	131851490	0.355	1	144	1.15E-27	amp	1,498,019	focal	5q
TCGA-13-1409	5	131852976	131981541	-0.996	1	27	5.45E-10	del	128,566	focal	5q
TCGA-13-1409	5	132112895	132237898	0.928	1	24	1.53E-35	amp	125,004	focal	5q
TCGA-13-1409	5	132244525	132297623	-0.835	1	18	1.70E-17	del	53,099	focal	5q
TCGA-13-1409	5	132300621	132415814	0.562	1	16	1.46E-13	amp	115,194	focal	5q
TCGA-13-1409	5	132428424	132467983	-0.760	1	22	1.60E-34	del	39,560	focal	5q
TCGA-13-1409	5	132490168	133509569	0.828	1	39	1.90E-14	amp	1,019,402	focal	5q
TCGA-13-1409	5	133521147	133744250	-0.861	2	28	2.70E-06	del	223,104	focal	5q
TCGA-13-1409	5	133751792	134273829	0.687	1	80	1.58E-19	amp	522,038	focal	5q
TCGA-13-1409	5	134286904	134291115	-1.016	1	10	1.79E-10	del	4,212	focal	5q
TCGA-13-1409	5	137576488	137631131	1.075	1	8	9.89E-08	amp	54,644	focal	5q
TCGA-13-1409	5	137802752	137906397	1.058	1	18	9.80E-25	amp	103,646	focal	5q
TCGA-13-1409	5	137919531	137930996	-0.607	1	14	4.34E-10	del	11,466	focal	5q
TCGA-13-1409	5	137932390	138063235	0.693	1	7	1.16E-03	amp	130,846	focal	5q
TCGA-13-1409	5	138145450	138297261	-0.310	1	21	9.73E-12	del	151,812	focal	5q
TCGA-13-1409	5	138310678	139761685	1.313	5	125	2.33E-06	amp	1,451,008	focal	5q
TCGA-13-1409	5	139795823	139901847	-0.856	2	46	1.82E-08	del	106,025	focal	5q
TCGA-13-1409	5	139908531	141314518	0.862	1	345	9.56E-07	amp	1,405,988	focal	5q
TCGA-13-1409	5	141548281	141751661	1.536	1	6	1.82E-05	amp	203,381	focal	5q
TCGA-13-1409	5	145473709	146743654	-0.644	2	113	3.89E-08	del	1,269,946	focal	5q
TCGA-13-1409	5	146753692	146784549	0.609	1	14	3.16E-12	amp	30,858	focal	5q
TCGA-13-1409	5	146951234	147699244	-0.625	1	96	3.40E-47	del	748,011	focal	5q
TCGA-13-1409	5	147754440	148790436	0.999	2	107	1.09E-19	amp	1,035,997	focal	5q
TCGA-13-1409	5	148856418	148884708	-1.350	1	9	4.70E-34	del	28,291	focal	5q
TCGA-13-1409	5	148905111	150155043	0.734	2	212	8.62E-14	amp	1,249,933	focal	5q
TCGA-13-1409	5	150229802	150238570	-1.250	1	4	2.83E-10	del	8,769	focal	5q
TCGA-13-1409	5	150255108	156118702	0.499	1	315	4.01E-17	amp	5,863,595	focal	5q

TCGA-13-1409	5	156145096	156210091	-1.755	1	4	4.90E-26	del	64,996	focal	5q
TCGA-13-1409	5	156278924	156540466	0.679	1	32	9.61E-15	amp	261,543	focal	5q
TCGA-13-1409	5	156568336	156612047	-0.566	1	16	3.17E-10	del	43,712	focal	5q
TCGA-13-1409	5	156644898	158567167	0.409	1	130	4.28E-21	amp	1,922,270	focal	5q
TCGA-13-1409	5	158628414	158644329	-1.061	1	13	2.15E-23	del	15,916	focal	5q
TCGA-13-1409	5	158676178	161110914	0.290	1	106	1.25E-45	amp	2,434,737	focal	5q
TCGA-13-1409	5	161210244	162801428	-1.118	1	30	7.95E-33	del	1,591,185	focal	5q
TCGA-13-1409	5	162801970	167848045	0.382	1	92	2.20E-12	amp	5,046,076	focal	5q
TCGA-13-1409	5	167852148	167925488	-0.686	1	26	1.25E-27	del	73,341	focal	5q
TCGA-13-1409	5	167928187	170171615	0.674	1	159	8.33E-65	amp	2,243,429	focal	5q
TCGA-13-1409	5	170237582	170625279	-1.136	1	31	9.49E-24	del	387,698	focal	5q
TCGA-13-1409	5	170653339	170884291	1.054	2	29	2.21E-07	amp	230,953	focal	5q
TCGA-13-1409	5	171228069	171404331	-0.585	1	13	2.92E-12	del	176,263	focal	5q
TCGA-13-1409	5	171412419	176456810	1.063	3	303	8.04E-25	amp	5,044,392	focal	5q
TCGA-13-1409	5	176494580	176651426	-0.643	1	32	4.55E-188	del	156,847	focal	5q
TCGA-13-1409	5	176653311	177704370	1.395	3	184	1.23E-33	amp	1,051,060	focal	5q
TCGA-13-1409	5	177921611	177982789	-0.323	1	11	1.21E-15	del	61,179	focal	5q
TCGA-13-1409	5	178051540	179497555	1.104	1	183	2.52E-22	amp	1,446,016	focal	5q
TCGA-13-1409	5	179595863	179639967	-0.482	1	13	6.14E-23	del	44,105	focal	5q
TCGA-13-1409	5	179661007	180642882	1.215	5	114	2.45E-04	amp	981,876	focal	5q
TCGA-13-1409	6	237470	1569680	0.602	1	55	6.96E-13	amp	1,332,211	focal	6p
TCGA-13-1409	6	1671479	2713892	-0.369	1	22	1.28E-16	del	1,042,414	focal	6p
TCGA-13-1409	6	2715237	3976763	0.770	1	79	2.72E-37	amp	1,261,527	focal	6p
TCGA-13-1409	6	3982543	4005578	-1.125	1	16	3.76E-13	del	23,036	focal	6p
TCGA-13-1409	6	6013253	6250431	-0.960	1	15	1.26E-07	del	237,179	focal	6p
TCGA-13-1409	6	10473781	10568048	1.043	1	13	3.26E-08	amp	94,268	focal	6p
TCGA-13-1409	6	13740487	13766890	-1.134	1	10	1.60E-22	del	26,404	focal	6p
TCGA-13-1409	6	13804938	15212135	0.547	1	20	2.54E-07	amp	1,407,198	focal	6p
TCGA-13-1409	6	15354655	15576629	-0.635	1	8	5.45E-06	del	221,975	focal	6p
TCGA-13-1409	6	15576972	17724232	0.431	1	69	3.96E-21	amp	2,147,261	focal	6p
TCGA-13-1409	6	17724638	17796508	-0.747	1	25	2.86E-23	del	71,871	focal	6p
TCGA-13-1409	6	18333759	19746911	-0.782	1	32	7.55E-15	del	1,413,153	focal	6p
TCGA-13-1409	6	25528425	25648082	-1.314	1	28	2.19E-83	del	119,658	focal	6p
TCGA-13-1409	6	25648217	29305523	0.432	1	348	8.81E-14	amp	3,657,307	focal	6p
TCGA-13-1409	6	29338396	29483983	-0.552	1	14	4.23E-42	del	145,588	focal	6p

TCGA-13-1409	6	29492913	35890105	1.238	11	1,265	9.45E-06	amp	6,397,193	focal	6p
TCGA-13-1409	6	35895082	35966611	-1.149	1	15	7.19E-16	del	71,530	focal	6p
TCGA-13-1409	6	35996071	36128364	0.413	1	20	1.60E-31	amp	132,294	focal	6p
TCGA-13-1409	6	36134958	36183968	-1.007	1	11	5.66E-24	del	49,011	focal	6p
TCGA-13-1409	6	36206337	37861253	0.856	1	208	7.46E-11	amp	1,654,917	focal	6p
TCGA-13-1409	6	38760203	39105725	-1.071	1	104	2.83E-108	del	345,523	focal	6p
TCGA-13-1409	6	39132028	39461280	1.100	1	39	1.73E-29	amp	329,253	focal	6p
TCGA-13-1409	6	39920703	40675339	0.977	1	49	7.11E-07	amp	754,637	focal	6p
TCGA-13-1409	6	40833672	40944427	-0.517	1	3	5.92E-06	del	110,756	focal	6p
TCGA-13-1409	6	40946535	42505078	1.207	3	168	1.29E-22	amp	1,558,544	focal	6p
TCGA-13-1409	6	42766647	43592713	1.229	1	218	5.87E-108	amp	826,067	focal	6p
TCGA-13-1409	6	43695868	44452695	1.235	1	115	1.19E-87	amp	756,828	focal	6p
TCGA-13-1409	6	48777220	52452228	-0.711	2	211	1.36E-10	del	3,675,009	focal	6p
TCGA-13-1409	6	52462807	52658667	0.691	1	18	2.86E-10	amp	195,861	focal	6p
TCGA-13-1409	6	52661330	56707836	-0.784	2	374	2.63E-38	del	4,046,507	focal	6p
TCGA-13-1409	6	57296825	70973223	-0.806	1	229	7.31E-14	del	13,676,399	focal	6q
TCGA-13-1409	6	70973592	71069149	0.423	1	30	3.36E-11	amp	95,558	focal	6q
TCGA-13-1409	6	71194725	73961826	-0.401	1	122	2.34E-11	del	2,767,102	focal	6q
TCGA-13-1409	6	73975547	74175589	0.389	1	37	3.23E-05	amp	200,043	focal	6q
TCGA-13-1409	6	74178543	74182479	-0.636	1	7	3.70E-05	del	3,937	focal	6q
TCGA-13-1409	6	74191713	74489580	0.442	1	30	6.18E-30	amp	297,868	focal	6q
TCGA-13-1409	6	74496687	75615958	-1.421	1	42	3.24E-36	del	1,119,272	focal	6q
TCGA-13-1409	6	76387855	79843717	-1.116	3	122	1.60E-05	del	3,455,863	focal	6q
TCGA-13-1409	6	80772183	80808578	-1.344	1	21	6.23E-09	del	36,396	focal	6q
TCGA-13-1409	6	80890645	82993549	-1.215	1	51	3.33E-16	del	2,102,905	focal	6q
TCGA-13-1409	6	83930982	86260162	-1.052	5	137	1.92E-05	del	2,329,181	focal	6q
TCGA-13-1409	6	88280771	88351058	-1.348	1	21	1.02E-37	del	70,288	focal	6q
TCGA-13-1409	6	91282785	96058786	-1.138	1	51	9.15E-33	del	4,776,002	focal	6q
TCGA-13-1409	6	101063805	101529792	-1.413	1	46	2.23E-54	del	465,988	focal	6q
TCGA-13-1409	6	109859008	109904574	1.140	1	26	6.45E-29	amp	45,567	focal	6q
TCGA-13-1409	6	109908855	117159970	-1.035	4	396	8.04E-10	del	7,251,116	focal	6q
TCGA-13-1409	6	117745900	118006725	-0.991	3	61	5.61E-04	del	260,826	focal	6q
TCGA-13-1409	6	119322831	136611799	-1.440	8	835	1.06E-05	del	17,288,969	focal	6q
TCGA-13-1409	6	136680733	150253509	-1.337	10	622	7.67E-05	del	13,572,777	focal	6q
TCGA-13-1409	6	150269085	150428624	0.455	1	27	3.39E-44	amp	159,540	focal	6q

TCGA-13-1409	6	150506136	167425405	-1.369	10	966	9.82E-05	del	16,919,270	focal	6q
TCGA-13-1409	6	168040289	168113245	-1.853	1	22	1.24E-19	del	72,957	focal	6q
TCGA-13-1409	6	168172992	168432399	0.777	2	19	3.87E-12	amp	259,408	focal	6q
TCGA-13-1409	6	170555503	170735278	-1.138	1	20	0.00E+00	del	179,776	focal	6q
TCGA-13-1409	7	54404	3277634	0.967	3	244	6.79E-04	amp	3,223,231	focal	7p
TCGA-13-1409	7	3344224	3957832	-0.493	1	8	1.27E-11	del	613,609	focal	7p
TCGA-13-1409	7	3965022	5628888	1.129	1	164	4.92E-08	amp	1,663,867	focal	7p
TCGA-13-1409	7	5745394	5767017	-1.234	1	5	1.63E-24	del	21,624	focal	7p
TCGA-13-1409	7	5846143	5892098	0.869	1	5	9.57E-06	amp	45,956	focal	7p
TCGA-13-1409	7	5906498	6165415	-0.493	1	69	5.17E-15	del	258,918	focal	7p
TCGA-13-1409	7	6170918	6628745	0.456	1	51	1.20E-07	amp	457,828	focal	7p
TCGA-13-1409	7	6696870	6704099	-0.864	1	10	7.93E-04	del	7,230	focal	7p
TCGA-13-1409	7	7578565	8090924	-1.035	1	33	2.96E-06	del	512,360	focal	7p
TCGA-13-1409	7	9074302	20009253	-1.238	8	303	3.30E-04	del	10,934,952	focal	7p
TCGA-13-1409	7	20588160	20748896	-1.441	1	30	1.13E-15	del	160,737	focal	7p
TCGA-13-1409	7	21551032	21905996	-1.315	1	79	1.62E-33	del	354,965	focal	7p
TCGA-13-1409	7	23718208	24098385	-1.412	1	27	7.60E-30	del	380,178	focal	7p
TCGA-13-1409	7	25129794	25185202	-1.109	1	10	1.70E-07	del	55,409	focal	7p
TCGA-13-1409	7	27101513	27498310	0.945	2	42	1.89E-19	amp	396,798	focal	7p
TCGA-13-1409	7	27532223	27655529	-1.367	1	7	6.44E-11	del	123,307	focal	7p
TCGA-13-1409	7	30056463	30096146	-1.463	1	10	3.46E-07	del	39,684	focal	7p
TCGA-13-1409	7	30329714	30385379	-0.930	1	6	2.30E-17	del	55,666	focal	7p
TCGA-13-1409	7	30431676	30532283	0.478	1	20	1.45E-24	amp	100,608	focal	7p
TCGA-13-1409	7	30532725	30640020	-0.783	1	24	1.37E-66	del	107,296	focal	7p
TCGA-13-1409	7	30659422	31125385	1.117	1	69	6.29E-36	amp	465,964	focal	7p
TCGA-13-1409	7	31336819	31886788	-0.804	2	39	2.45E-06	del	549,970	focal	7p
TCGA-13-1409	7	32923343	32936127	0.672	1	6	4.26E-04	amp	12,785	focal	7p
TCGA-13-1409	7	32957619	36455722	-0.750	2	179	2.06E-15	del	3,498,104	focal	7p
TCGA-13-1409	7	43882658	48146497	0.814	2	397	3.51E-41	amp	4,263,840	focal	7p
TCGA-13-1409	7	48208301	49952807	-1.395	1	109	1.44E-47	del	1,744,507	focal	7p
TCGA-13-1409	7	51417932	54972338	-1.270	2	43	1.66E-03	del	3,554,407	focal	7p
TCGA-13-1409	7	55238553	55239695	2.454	1	4	2.30E-26	amp	1,143	focal	7p
TCGA-13-1409	7	55240321	55466297	-0.329	1	14	2.72E-05	del	225,977	focal	7p
TCGA-13-1409	7	55508145	55626326	0.618	1	5	1.56E-04	amp	118,182	focal	7p
TCGA-13-1409	7	55673391	56052511	-0.379	1	55	1.15E-38	del	379,121	focal	7p

TCGA-13-1409	7	56054679	56141492	0.911	1	33	3.79E-11	amp	86,814	focal	7p
TCGA-13-1409	7	62657773	63029478	1.079	1	23	1.37E-16	amp	371,706	focal	7q
TCGA-13-1409	7	65146749	67718674	1.010	4	140	5.68E-08	amp	2,571,926	focal	7q
TCGA-13-1409	7	67719723	67923246	-1.218	1	5	7.94E-08	del	203,524	focal	7q
TCGA-13-1409	7	72035214	74968773	0.876	6	329	4.85E-05	amp	2,933,560	focal	7q
TCGA-13-1409	7	74978126	74982878	-0.762	1	3	1.15E-06	del	4,753	focal	7q
TCGA-13-1409	7	74983360	76469409	1.287	2	134	4.14E-04	amp	1,486,050	focal	7q
TCGA-13-1409	7	77038230	96176811	-1.144	9	981	7.31E-04	del	19,138,582	focal	7q
TCGA-13-1409	7	96473198	96584867	0.824	1	7	2.16E-07	amp	111,670	focal	7q
TCGA-13-1409	7	96648233	97337340	-0.935	1	28	1.61E-05	del	689,108	focal	7q
TCGA-13-1409	7	97365564	97457168	0.336	1	14	3.12E-03	amp	91,605	focal	7q
TCGA-13-1409	7	97604426	97654105	-0.718	1	10	8.75E-21	del	49,680	focal	7q
TCGA-13-1409	7	97657866	98298486	1.168	3	51	6.42E-07	amp	640,621	focal	7q
TCGA-13-1409	7	98316572	98331239	-0.928	1	6	1.21E-07	del	14,668	focal	7q
TCGA-13-1409	7	98333249	98935056	0.810	2	147	1.77E-14	amp	601,808	focal	7q
TCGA-13-1409	7	99073708	99301366	-1.088	1	70	2.85E-06	del	227,659	focal	7q
TCGA-13-1409	7	99402340	99707344	0.871	1	111	3.21E-21	amp	305,005	focal	7q
TCGA-13-1409	7	99743418	99781476	-0.434	1	15	8.83E-25	del	38,059	focal	7q
TCGA-13-1409	7	99787937	99809453	1.337	1	9	4.53E-10	amp	21,517	focal	7q
TCGA-13-1409	7	99866021	101054066	1.415	3	263	5.73E-20	amp	1,188,046	focal	7q
TCGA-13-1409	7	101619690	102094914	1.255	4	71	5.20E-05	amp	475,225	focal	7q
TCGA-13-1409	7	102900365	104885369	-1.033	1	140	5.65E-71	del	1,985,005	focal	7q
TCGA-13-1409	7	104886806	105553279	0.484	1	57	1.50E-36	amp	666,474	focal	7q
TCGA-13-1409	7	105678648	121556801	-0.951	3	691	1.04E-14	del	15,878,154	focal	7q
TCGA-13-1409	7	123090968	126136688	-0.952	1	60	1.05E-17	del	3,045,721	focal	7q
TCGA-13-1409	7	127501754	128002007	0.796	2	63	3.76E-07	amp	500,254	focal	7q
TCGA-13-1409	7	128005171	128043042	-1.123	1	8	5.13E-38	del	37,872	focal	7q
TCGA-13-1409	7	128096236	128384388	0.923	3	69	8.09E-12	amp	288,153	focal	7q
TCGA-13-1409	7	128394465	128553816	-0.839	3	29	2.08E-09	del	159,352	focal	7q
TCGA-13-1409	7	128588607	128639031	1.030	1	16	2.57E-38	amp	50,425	focal	7q
TCGA-13-1409	7	128795329	128853332	-0.623	1	17	1.75E-24	del	58,004	focal	7q
TCGA-13-1409	7	128853965	128891572	1.075	1	15	2.47E-12	amp	37,608	focal	7q
TCGA-13-1409	7	129181935	129201939	1.577	1	3	3.66E-06	amp	20,005	focal	7q
TCGA-13-1409	7	129262085	129307841	-0.600	1	6	5.78E-05	del	45,757	focal	7q
TCGA-13-1409	7	129379433	132588280	0.376	1	229	1.68E-53	amp	3,208,848	focal	7q

TCGA-13-1409	7	132610138	133599032	-1.062	1	46	3.46E-33	del	988,895	focal	7q
TCGA-13-1409	7	134719764	134983610	-1.192	1	63	3.44E-66	del	263,847	focal	7q
TCGA-13-1409	7	134986210	135312286	0.600	1	25	2.90E-23	amp	326,077	focal	7q
TCGA-13-1409	7	135597894	136913405	-0.883	2	37	3.48E-07	del	1,315,512	focal	7q
TCGA-13-1409	7	139753777	140044321	0.854	2	41	7.38E-04	amp	290,545	focal	7q
TCGA-13-1409	7	140048974	140998915	-0.897	1	43	2.12E-09	del	949,942	focal	7q
TCGA-13-1409	7	141351748	141544887	-0.929	1	76	7.81E-84	del	193,140	focal	7q
TCGA-13-1409	7	141598464	143762798	0.497	1	296	1.33E-18	amp	2,164,335	focal	7q
TCGA-13-1409	7	143781403	144163435	-1.014	1	13	5.20E-06	del	382,033	focal	7q
TCGA-13-1409	7	144912508	147500124	-0.970	1	22	2.91E-18	del	2,587,617	focal	7q
TCGA-13-1409	7	148135535	148174354	-0.813	1	19	7.76E-28	del	38,820	focal	7q
TCGA-13-1409	7	148175156	149192181	2.035	5	138	2.28E-07	amp	1,017,026	focal	7q
TCGA-13-1409	7	149203509	149623200	-0.378	1	13	1.75E-14	del	419,692	focal	7q
TCGA-13-1409	7	149658326	150765901	1.101	3	183	4.67E-12	amp	1,107,576	focal	7q
TCGA-13-1409	7	150795075	150960080	-0.693	1	25	7.90E-14	del	165,006	focal	7q
TCGA-13-1409	7	151003344	151223014	1.319	1	6	3.28E-08	amp	219,671	focal	7q
TCGA-13-1409	7	151295140	151695111	-0.859	2	97	2.71E-22	del	399,972	focal	7q
TCGA-13-1409	7	154377009	154421213	-1.049	1	20	3.83E-23	del	44,205	focal	7q
TCGA-13-1409	7	154493428	156161752	0.585	1	40	3.12E-10	amp	1,668,325	focal	7q
TCGA-13-1409	7	156169387	156312056	-0.577	1	14	1.72E-16	del	142,670	focal	7q
TCGA-13-1409	7	156319156	156491225	0.913	1	14	5.37E-18	amp	172,070	focal	7q
TCGA-13-1409	7	156649124	156742233	-0.819	1	25	2.47E-22	del	93,110	focal	7q
TCGA-13-1409	7	156752926	158760006	0.655	1	110	0.00E+00	amp	2,007,081	focal	7q
TCGA-13-1409	8	153347	353079	0.937	1	7	6.60E-07	amp	199,733	focal	8p
TCGA-13-1409	8	371287	408589	-0.754	1	11	2.82E-10	del	37,303	focal	8p
TCGA-13-1409	8	432360	13034698	0.671	1	512	1.04E-26	amp	12,602,339	large-scale	8p
TCGA-13-1409	8	13086475	17020433	-0.862	2	80	1.19E-06	del	3,933,959	focal	8p
TCGA-13-1409	8	17837295	17974886	-1.238	1	52	2.37E-34	del	137,592	focal	8p
TCGA-13-1409	8	20151383	20384970	1.323	1	10	5.03E-17	amp	233,588	focal	8p
TCGA-13-1409	8	20453107	20615326	-1.351	1	3	1.22E-10	del	162,220	focal	8p
TCGA-13-1409	8	20787683	22332856	1.449	5	169	1.95E-06	amp	1,545,174	focal	8p
TCGA-13-1409	8	22388493	22453962	-0.288	1	15	2.16E-38	del	65,470	focal	8p
TCGA-13-1409	8	22467916	24207424	1.195	2	155	6.06E-23	amp	1,739,509	focal	8p
TCGA-13-1409	8	24213286	24267737	-0.794	1	26	4.94E-23	del	54,452	focal	8p
TCGA-13-1409	8	25156938	25313219	-0.546	1	45	1.61E-31	del	156,282	focal	8p

TCGA-13-1409	8	25314132	27688866	0.571	1	183	1.09E-22	amp	2,374,735	focal	8p
TCGA-13-1409	8	27689718	27746452	-1.095	1	17	4.37E-02	del	56,735	focal	8p
TCGA-13-1409	8	27753842	28396716	0.800	1	65	3.49E-10	amp	642,875	focal	8p
TCGA-13-1409	8	28416345	28476338	-0.807	1	6	2.11E-11	del	59,994	focal	8p
TCGA-13-1409	8	28629336	29714914	0.484	1	83	1.99E-08	amp	1,085,579	focal	8p
TCGA-13-1409	8	29724076	29899595	-0.863	1	4	2.34E-03	del	175,520	focal	8p
TCGA-13-1409	8	29985932	31008951	0.305	1	83	1.56E-38	amp	1,023,020	focal	8p
TCGA-13-1409	8	31035403	31149940	-1.238	1	35	2.07E-29	del	114,538	focal	8p
TCGA-13-1409	8	32988839	33055353	-1.766	1	3	9.09E-06	del	66,515	focal	8p
TCGA-13-1409	8	33203903	36570928	0.494	1	75	5.66E-06	amp	3,367,026	focal	8p
TCGA-13-1409	8	36620334	36708174	-1.428	1	4	2.68E-09	del	87,841	focal	8p
TCGA-13-1409	8	36760982	38230172	0.832	1	143	2.45E-19	amp	1,469,191	focal	8p
TCGA-13-1409	8	38231870	38324097	-0.513	1	34	8.60E-47	del	92,228	focal	8p
TCGA-13-1409	8	38369157	38577251	1.131	1	32	2.80E-29	amp	208,095	focal	8p
TCGA-13-1409	8	38765303	38824512	-0.296	1	15	3.64E-18	del	59,210	focal	8p
TCGA-13-1409	8	38860655	38999819	0.824	1	31	1.27E-23	amp	139,165	focal	8p
TCGA-13-1409	8	40796988	41734501	2.414	2	81	2.39E-10	amp	937,514	focal	8p
TCGA-13-1409	8	41774152	42025659	-0.420	1	29	6.08E-12	del	251,508	focal	8p
TCGA-13-1409	8	42045563	47467615	0.550	1	211	6.03E-50	amp	5,422,053	focal	8p
TCGA-13-1409	8	47610066	49032273	-0.739	1	151	2.97E-09	del	1,422,208	focal	8q
TCGA-13-1409	8	49036566	49051735	0.699	1	15	1.32E-06	amp	15,170	focal	8q
TCGA-13-1409	8	49083485	49459767	-0.651	1	12	1.24E-04	del	376,283	focal	8q
TCGA-13-1409	8	49804111	49988956	0.982	1	6	2.25E-07	amp	184,846	focal	8q
TCGA-13-1409	8	49993843	55085408	-0.958	2	162	1.23E-14	del	5,091,566	focal	8q
TCGA-13-1409	8	59882673	64105212	-0.978	1	151	6.71E-14	del	4,222,540	focal	8q
TCGA-13-1409	8	66793946	66940332	-1.261	1	13	1.56E-10	del	146,387	focal	8q
TCGA-13-1409	8	67842194	67934163	-1.011	1	17	3.91E-15	del	91,970	focal	8q
TCGA-13-1409	8	68117950	70985070	-0.757	1	204	3.87E-11	del	2,867,121	focal	8q
TCGA-13-1409	8	71017691	71175043	0.711	1	12	3.26E-19	amp	157,353	focal	8q
TCGA-13-1409	8	71178227	71291295	-0.892	1	27	5.45E-07	del	113,069	focal	8q
TCGA-13-1409	8	71978729	72429451	-1.159	1	17	2.50E-18	del	450,723	focal	8q
TCGA-13-1409	8	74060444	74106696	-1.701	1	10	7.70E-14	del	46,253	focal	8q
TCGA-13-1409	8	75084690	75114335	-2.151	1	4	1.25E-08	del	29,646	focal	8q
TCGA-13-1409	8	76089502	82756193	-1.187	3	173	1.31E-07	del	6,666,692	focal	8q
TCGA-13-1409	8	86240815	95539790	-1.058	3	389	4.60E-08	del	9,298,976	focal	8q

TCGA-13-1409	8	99388363	99516903	1.145	1	5	5.56E-23	amp	128,541	focal	8q
TCGA-13-1409	8	99537149	99856121	-1.298	1	17	1.35E-10	del	318,973	focal	8q
TCGA-13-1409	8	100119775	100935501	-1.171	1	73	5.08E-60	del	815,727	focal	8q
TCGA-13-1409	8	103289452	103442900	-1.211	1	66	1.97E-27	del	153,449	focal	8q
TCGA-13-1409	8	104098797	104149973	-1.268	1	12	2.62E-06	del	51,177	focal	8q
TCGA-13-1409	8	104243859	104309312	0.299	1	4	8.20E-07	amp	65,454	focal	8q
TCGA-13-1409	8	104381426	104463757	-1.194	1	14	3.49E-09	del	82,332	focal	8q
TCGA-13-1409	8	104778389	106877032	-1.317	3	77	2.69E-06	del	2,098,644	focal	8q
TCGA-13-1409	8	108254732	109130359	-1.075	1	23	1.87E-11	del	875,628	focal	8q
TCGA-13-1409	8	111186764	115271167	-1.418	1	87	2.79E-59	del	4,084,404	focal	8q
TCGA-13-1409	8	126088774	126103084	-1.802	1	7	1.12E-22	del	14,311	focal	8q
TCGA-13-1409	8	141614662	141664337	1.662	1	15	4.75E-50	amp	49,676	focal	8q
TCGA-13-1409	8	141738615	141988425	-0.770	2	41	1.13E-04	del	249,811	focal	8q
TCGA-13-1409	8	142114645	143863616	1.630	1	113	1.12E-13	amp	1,748,972	focal	8q
TCGA-13-1409	8	143990279	146047171	2.159	3	293	7.47E-18	amp	2,056,893	focal	8q
TCGA-13-1409	9	42523	33359794	-1.596	14	1,258	4.40E-03	del	33,317,272	large-scale	9p
TCGA-13-1409	9	33374837	33454790	0.526	1	17	4.43E-23	amp	79,954	focal	9p
TCGA-13-1409	9	33455702	34333028	-0.671	1	87	1.98E-26	del	877,327	focal	9p
TCGA-13-1409	9	35137558	35371019	-0.899	1	20	6.97E-21	del	233,462	focal	9p
TCGA-13-1409	9	35796871	35849528	1.268	1	19	1.43E-32	amp	52,658	focal	9p
TCGA-13-1409	9	36110620	36159385	1.095	1	8	5.43E-12	amp	48,766	focal	9p
TCGA-13-1409	9	70668392	91168412	-1.322	7	1,030	7.85E-06	del	20,500,021	large-scale	9q
TCGA-13-1409	9	91410374	115130935	-1.306	26	1,595	2.32E-04	del	23,720,562	large-scale	9q
TCGA-13-1409	9	116306187	121115107	-1.455	3	140	6.42E-05	del	4,808,921	focal	9q
TCGA-13-1409	9	121714955	123321798	-1.176	4	195	1.50E-06	del	1,606,844	focal	9q
TCGA-13-1409	9	123369145	123576332	0.601	1	12	4.92E-15	amp	207,188	focal	9q
TCGA-13-1409	9	123583453	123954241	-0.732	1	11	1.77E-07	del	370,789	focal	9q
TCGA-13-1409	9	123961599	124016065	0.272	1	9	6.30E-07	amp	54,467	focal	9q
TCGA-13-1409	9	124016378	124986182	-1.543	3	114	1.59E-16	del	969,805	focal	9q
TCGA-13-1409	9	125359503	125680937	-1.181	1	15	6.45E-18	del	321,435	focal	9q
TCGA-13-1409	9	125816021	126141508	0.390	1	12	2.74E-10	amp	325,488	focal	9q
TCGA-13-1409	9	126149676	126217386	-0.556	1	9	7.64E-07	del	67,711	focal	9q
TCGA-13-1409	9	126284845	126302944	0.633	1	5	1.18E-19	amp	18,100	focal	9q
TCGA-13-1409	9	126324670	126535258	-1.083	1	12	6.21E-32	del	210,589	focal	9q
TCGA-13-1409	9	126588929	126663336	0.581	1	15	1.04E-14	amp	74,408	focal	9q

TCGA-13-1409	9	126675683	128223828	-0.712	1	121	5.51E-11	del	1,548,146	focal	9q
TCGA-13-1409	9	128283371	128498290	0.904	1	8	3.31E-13	amp	214,920	focal	9q
TCGA-13-1409	9	128634571	129201927	-0.877	2	65	3.23E-09	del	567,357	focal	9q
TCGA-13-1409	9	129205732	129380857	0.397	1	51	2.92E-14	amp	175,126	focal	9q
TCGA-13-1409	9	129453611	129492720	-0.466	1	19	1.53E-25	del	39,110	focal	9q
TCGA-13-1409	9	129509021	129909030	0.648	1	94	1.98E-03	amp	400,010	focal	9q
TCGA-13-1409	9	129951495	130273292	0.663	1	106	6.35E-52	amp	321,798	focal	9q
TCGA-13-1409	9	130368743	130427081	-1.282	1	37	2.88E-25	del	58,339	focal	9q
TCGA-13-1409	9	130487184	130496603	-1.272	1	7	5.39E-53	del	9,420	focal	9q
TCGA-13-1409	9	130507832	130743390	0.565	1	63	1.91E-14	amp	235,559	focal	9q
TCGA-13-1409	9	130747667	130801614	-1.094	3	28	7.33E-07	del	53,948	focal	9q
TCGA-13-1409	9	130803485	130909851	0.717	1	42	1.80E-14	amp	106,367	focal	9q
TCGA-13-1409	9	131726970	131937090	-1.251	2	27	2.75E-08	del	210,121	focal	9q
TCGA-13-1409	9	132002905	132985375	0.402	1	99	1.65E-65	amp	982,471	focal	9q
TCGA-13-1409	9	132992621	133095690	-1.495	1	34	1.32E-32	del	103,070	focal	9q
TCGA-13-1409	9	134134497	134553941	-1.193	3	72	1.49E-09	del	419,445	focal	9q
TCGA-13-1409	9	134770649	134793875	-1.528	1	12	7.08E-36	del	23,227	focal	9q
TCGA-13-1409	9	134827672	137823408	1.029	2	346	1.04E-08	amp	2,995,737	focal	9q
TCGA-13-1409	9	137965019	139286283	1.108	1	209	2.67E-52	amp	1,321,265	focal	9q
TCGA-13-1409	10	83124	123516	0.997	1	11	1.25E-17	amp	40,393	focal	10p
TCGA-13-1409	10	215856	284818	-0.719	1	14	2.39E-24	del	68,963	focal	10p
TCGA-13-1409	10	288066	853516	0.858	1	43	3.35E-18	amp	565,451	focal	10p
TCGA-13-1409	10	1139442	4879637	0.925	1	85	9.28E-41	amp	3,740,196	focal	10p
TCGA-13-1409	10	4908756	5314640	-0.588	1	62	2.35E-22	del	405,885	focal	10p
TCGA-13-1409	10	5316702	7837923	1.005	3	214	1.91E-05	amp	2,521,222	focal	10p
TCGA-13-1409	10	7841868	7889504	-0.471	1	23	1.12E-09	del	47,637	focal	10p
TCGA-13-1409	10	7895327	8596974	0.980	3	24	1.91E-04	amp	701,648	focal	10p
TCGA-13-1409	10	8701898	10339257	-0.363	1	7	6.58E-06	del	1,637,360	focal	10p
TCGA-13-1409	10	10808028	12003189	0.898	1	37	6.36E-43	amp	1,195,162	focal	10p
TCGA-13-1409	10	12010571	12110641	-1.076	1	24	3.68E-36	del	100,071	focal	10p
TCGA-13-1409	10	12116920	12202662	0.567	1	20	3.02E-08	amp	85,743	focal	10p
TCGA-13-1409	10	12215210	12266765	-0.370	1	24	5.55E-11	del	51,556	focal	10p
TCGA-13-1409	10	12268103	14936058	0.605	1	168	9.75E-14	amp	2,667,956	focal	10p
TCGA-13-1409	10	14937828	15030949	-0.494	1	23	1.48E-12	del	93,122	focal	10p
TCGA-13-1409	10	15035829	15090565	0.965	1	7	1.81E-24	amp	54,737	focal	10p

TCGA-13-1409	10	15131633	15154953	-0.752	1	7	9.15E-25	del	23,321	focal	10p
TCGA-13-1409	10	15160373	15336639	0.761	1	24	3.50E-31	amp	176,267	focal	10p
TCGA-13-1409	10	15357848	15765871	-0.752	1	32	2.04E-40	del	408,024	focal	10p
TCGA-13-1409	10	17231042	17250763	-0.480	1	7	1.90E-03	del	19,722	focal	10p
TCGA-13-1409	10	17256476	17472409	0.287	1	19	3.70E-10	amp	215,934	focal	10p
TCGA-13-1409	10	17629368	17787761	-0.879	1	22	2.07E-05	del	158,394	focal	10p
TCGA-13-1409	10	20396965	20547826	-1.162	1	9	2.14E-06	del	150,862	focal	10p
TCGA-13-1409	10	21501244	21867680	0.842	1	12	4.66E-16	amp	366,437	focal	10p
TCGA-13-1409	10	21885433	22063945	-1.049	1	27	2.72E-29	del	178,513	focal	10p
TCGA-13-1409	10	25901435	26531826	-1.119	1	42	5.98E-11	del	630,392	focal	10p
TCGA-13-1409	10	26540672	26546807	0.928	1	4	5.59E-03	amp	6,136	focal	10p
TCGA-13-1409	10	26547943	26896321	-0.333	1	34	1.92E-04	del	348,379	focal	10p
TCGA-13-1409	10	26920202	27075155	0.672	1	10	3.15E-25	amp	154,954	focal	10p
TCGA-13-1409	10	27077517	27151919	-1.175	1	12	4.72E-29	del	74,403	focal	10p
TCGA-13-1409	10	27189544	27487473	0.270	1	54	4.48E-09	amp	297,930	focal	10p
TCGA-13-1409	10	27488523	27498809	-0.718	1	6	1.72E-09	del	10,287	focal	10p
TCGA-13-1409	10	27501916	27833231	0.567	1	39	5.10E-20	amp	331,316	focal	10p
TCGA-13-1409	10	27833829	27866684	-1.120	1	8	4.46E-08	del	32,856	focal	10p
TCGA-13-1409	10	30685045	30703276	1.202	1	12	5.57E-07	amp	18,232	focal	10p
TCGA-13-1409	10	31831179	31856009	-1.206	1	14	1.31E-11	del	24,831	focal	10p
TCGA-13-1409	10	42915852	42941822	2.071	1	18	1.68E-62	amp	25,971	focal	10q
TCGA-13-1409	10	42943432	42998691	-0.451	1	13	1.32E-11	del	55,260	focal	10q
TCGA-13-1409	10	43011590	49166982	1.640	3	275	1.81E-26	amp	6,155,393	focal	10q
TCGA-13-1409	10	49252059	49309218	-0.893	1	16	9.57E-33	del	57,160	focal	10q
TCGA-13-1409	10	49312807	50318877	0.972	1	36	1.79E-51	amp	1,006,071	focal	10q
TCGA-13-1409	10	50336870	50394522	-0.766	1	28	6.65E-06	del	57,653	focal	10q
TCGA-13-1409	10	50488781	50636301	1.284	2	40	5.46E-08	amp	147,521	focal	10q
TCGA-13-1409	10	50649865	50763130	-0.390	1	6	3.35E-13	del	113,266	focal	10q
TCGA-13-1409	10	50800457	51232099	0.800	1	15	6.89E-15	amp	431,643	focal	10q
TCGA-13-1409	10	51249054	51259204	-0.485	1	13	2.43E-11	del	10,151	focal	10q
TCGA-13-1409	10	51262409	52174828	0.769	1	65	1.71E-07	amp	912,420	focal	10q
TCGA-13-1409	10	53234198	53681205	-1.575	1	8	7.81E-10	del	447,008	focal	10q
TCGA-13-1409	10	53840873	53957124	-1.260	1	7	1.35E-09	del	116,252	focal	10q
TCGA-13-1409	10	54197831	54429583	0.721	1	5	1.18E-07	amp	231,753	focal	10q
TCGA-13-1409	10	54766946	59667335	-0.860	1	76	4.90E-05	del	4,900,390	focal	10q

TCGA-13-1409	10	59697134	59717271	0.592	1	4	4.97E-04	amp	20,138	focal	10q
TCGA-13-1409	10	59790556	59824836	-0.709	1	14	1.25E-07	del	34,281	focal	10q
TCGA-13-1409	10	64597661	64809948	-0.983	1	24	6.24E-19	del	212,288	focal	10q
TCGA-13-1409	10	64857074	65599401	0.312	1	17	8.24E-11	amp	742,328	focal	10q
TCGA-13-1409	10	66186552	69179878	-0.839	1	35	9.80E-19	del	2,993,327	focal	10q
TCGA-13-1409	10	69844686	69899624	-0.829	1	22	4.89E-16	del	54,939	focal	10q
TCGA-13-1409	10	69901498	70062105	0.684	1	24	7.58E-11	amp	160,608	focal	10q
TCGA-13-1409	10	70074359	70120678	-0.379	1	22	3.15E-14	del	46,320	focal	10q
TCGA-13-1409	10	70120795	70331137	0.575	1	27	4.90E-09	amp	210,343	focal	10q
TCGA-13-1409	10	70385932	71583510	0.973	1	171	1.44E-21	amp	1,197,579	focal	10q
TCGA-13-1409	10	71584744	71659975	-0.409	1	17	6.47E-43	del	75,232	focal	10q
TCGA-13-1409	10	71685369	73806757	1.506	1	237	9.88E-56	amp	2,121,389	focal	10q
TCGA-13-1409	10	74437802	74504464	-1.018	1	16	4.72E-22	del	66,663	focal	10q
TCGA-13-1409	10	74544129	74857785	0.275	1	74	2.14E-14	amp	313,657	focal	10q
TCGA-13-1409	10	74867874	74925467	-0.728	1	16	2.02E-15	del	57,594	focal	10q
TCGA-13-1409	10	74928238	75606536	0.676	3	141	3.22E-15	amp	678,299	focal	10q
TCGA-13-1409	10	75630409	76454559	-0.784	1	42	3.09E-04	del	824,151	focal	10q
TCGA-13-1409	10	76467456	76830812	1.096	1	36	5.60E-08	amp	363,357	focal	10q
TCGA-13-1409	10	77436995	77754055	1.005	1	6	1.66E-09	amp	317,061	focal	10q
TCGA-13-1409	10	79222081	79383404	1.233	1	33	8.05E-165	amp	161,324	focal	10q
TCGA-13-1409	10	79384026	79455264	-0.584	1	24	1.03E-21	del	71,239	focal	10q
TCGA-13-1409	10	79458994	82454224	1.108	3	128	5.28E-15	amp	2,995,231	focal	10q
TCGA-13-1409	10	82466704	85923465	-0.338	1	34	1.81E-26	del	3,456,762	focal	10q
TCGA-13-1409	10	85926133	86008121	1.024	1	35	1.11E-28	amp	81,989	focal	10q
TCGA-13-1409	10	88404351	88468325	1.788	1	26	1.54E-35	amp	63,975	focal	10q
TCGA-13-1409	10	88475786	88673007	-0.439	1	15	1.95E-12	del	197,222	focal	10q
TCGA-13-1409	10	88686361	88759618	1.035	1	21	1.12E-14	amp	73,258	focal	10q
TCGA-13-1409	10	88801324	88929787	-0.256	1	17	8.82E-09	del	128,464	focal	10q
TCGA-13-1409	10	88936761	89137774	0.783	1	13	4.62E-10	amp	201,014	focal	10q
TCGA-13-1409	10	89254608	93611687	-0.833	2	290	1.09E-11	del	4,357,080	focal	10q
TCGA-13-1409	10	94356811	94397852	-1.204	1	13	3.23E-12	del	41,042	focal	10q
TCGA-13-1409	10	94806647	94825468	0.454	1	10	7.10E-08	amp	18,822	focal	10q
TCGA-13-1409	10	94826168	94959034	-0.425	1	9	1.90E-17	del	132,867	focal	10q
TCGA-13-1409	10	95033732	95231813	0.614	1	53	2.64E-25	amp	198,082	focal	10q
TCGA-13-1409	10	95249729	95287749	-0.749	1	11	1.08E-06	del	38,021	focal	10q

TCGA-13-1409	10	95507805	96077570	-0.823	1	56	2.99E-15	del	569,766	focal	10q
TCGA-13-1409	10	96433434	96858306	-1.123	1	49	3.54E-55	del	424,873	focal	10q
TCGA-13-1409	10	97461550	98033275	-0.528	1	62	1.15E-15	del	571,726	focal	10q
TCGA-13-1409	10	98054107	99206484	0.822	4	169	1.14E-06	amp	1,152,378	focal	10q
TCGA-13-1409	10	99317623	99369206	1.032	1	17	3.25E-17	amp	51,584	focal	10q
TCGA-13-1409	10	99416671	99760795	1.168	1	34	5.16E-26	amp	344,125	focal	10q
TCGA-13-1409	10	99845816	99985655	-0.375	1	9	5.69E-22	del	139,840	focal	10q
TCGA-13-1409	10	99993739	100211480	0.967	1	42	8.62E-25	amp	217,742	focal	10q
TCGA-13-1409	10	101939171	101975613	-0.828	1	18	2.85E-27	del	36,443	focal	10q
TCGA-13-1409	10	101982929	103073277	0.819	1	162	2.53E-17	amp	1,090,349	focal	10q
TCGA-13-1409	10	103164296	103300271	-0.658	1	14	3.50E-26	del	135,976	focal	10q
TCGA-13-1409	10	103329094	104826631	0.991	3	242	9.64E-22	amp	1,497,538	focal	10q
TCGA-13-1409	10	104839283	104924464	-0.952	1	19	1.67E-11	del	85,182	focal	10q
TCGA-13-1409	10	105188564	105667160	0.796	2	44	1.60E-15	amp	478,597	focal	10q
TCGA-13-1409	10	105717497	105781825	-0.987	1	19	3.76E-19	del	64,329	focal	10q
TCGA-13-1409	10	105980280	106024882	0.923	1	8	2.33E-08	amp	44,603	focal	10q
TCGA-13-1409	10	113136110	113931321	-0.862	1	23	1.51E-06	del	795,212	focal	10q
TCGA-13-1409	10	115504825	115602841	-0.992	1	29	5.59E-22	del	98,017	focal	10q
TCGA-13-1409	10	115998353	116090202	0.773	1	26	1.12E-24	amp	91,850	focal	10q
TCGA-13-1409	10	116185867	118311150	-0.933	4	130	1.54E-05	del	2,125,284	focal	10q
TCGA-13-1409	10	118633615	118728603	-1.156	1	20	1.26E-14	del	94,989	focal	10q
TCGA-13-1409	10	120857371	121285906	0.930	1	50	1.85E-11	amp	428,536	focal	10q
TCGA-13-1409	10	121500466	121575988	-1.229	1	23	1.19E-22	del	75,523	focal	10q
TCGA-13-1409	10	126122333	126385017	1.277	1	15	1.63E-16	amp	262,685	focal	10q
TCGA-13-1409	10	126438879	126671144	-0.550	1	31	3.60E-06	del	232,266	focal	10q
TCGA-13-1409	10	126671663	126717427	0.695	1	11	1.13E-03	amp	45,765	focal	10q
TCGA-13-1409	10	127407424	127425968	-1.104	1	15	4.30E-07	del	18,545	focal	10q
TCGA-13-1409	10	129860144	131561641	1.263	1	15	7.88E-08	amp	1,701,498	focal	10q
TCGA-13-1409	10	133780468	135340893	1.170	4	184	9.10E-07	amp	1,560,426	focal	10q
TCGA-13-1409	11	268483	3206179	0.968	2	387	4.39E-04	amp	2,937,697	focal	11p
TCGA-13-1409	11	3336860	3349267	-0.625	1	5	1.70E-09	del	12,408	focal	11p
TCGA-13-1409	11	3361945	3653895	0.696	1	31	3.01E-54	amp	291,951	focal	11p
TCGA-13-1409	11	3657121	3759810	-1.266	1	32	5.02E-16	del	102,690	focal	11p
TCGA-13-1409	11	3788939	3805258	0.834	1	5	7.52E-04	amp	16,320	focal	11p
TCGA-13-1409	11	4079684	4115926	-1.165	1	18	2.67E-05	del	36,243	focal	11p

TCGA-13-1409	11	4142034	4188932	0.505	1	3	1.42E-02	amp	46,899	focal	11p
TCGA-13-1409	11	4220162	6187539	-0.376	1	162	5.48E-63	del	1,967,378	focal	11p
TCGA-13-1409	11	6188729	6617580	0.543	1	102	2.43E-32	amp	428,852	focal	11p
TCGA-13-1409	11	8202654	8241376	1.006	1	4	1.49E-14	amp	38,723	focal	11p
TCGA-13-1409	11	8370478	8470836	-1.705	1	14	5.38E-43	del	100,359	focal	11p
TCGA-13-1409	11	9386528	13941044	-1.044	3	349	4.03E-13	del	4,554,517	focal	11p
TCGA-13-1409	11	14257385	14845650	-1.283	2	53	2.21E-15	del	588,266	focal	11p
TCGA-13-1409	11	17069384	17146694	-1.505	1	30	1.72E-09	del	77,311	focal	11p
TCGA-13-1409	11	17274195	17308988	-0.744	1	8	1.79E-32	del	34,794	focal	11p
TCGA-13-1409	11	17364981	17766158	0.736	1	63	1.82E-17	amp	401,178	focal	11p
TCGA-13-1409	11	17822706	18018679	-0.773	2	21	2.20E-04	del	195,974	focal	11p
TCGA-13-1409	11	18316112	18643049	-0.740	2	64	2.64E-08	del	326,938	focal	11p
TCGA-13-1409	11	18678939	18727498	0.568	1	27	5.75E-23	amp	48,560	focal	11p
TCGA-13-1409	11	20367769	20552922	-1.323	2	18	7.39E-05	del	185,154	focal	11p
TCGA-13-1409	11	20553164	20632735	0.331	1	17	1.54E-12	amp	79,572	focal	11p
TCGA-13-1409	11	20647762	33471398	-1.092	10	425	2.11E-05	del	12,823,637	focal	11p
TCGA-13-1409	11	33725111	33746810	-1.420	1	10	5.62E-23	del	21,700	focal	11p
TCGA-13-1409	11	34334807	34449319	-0.811	1	17	3.70E-19	del	114,513	focal	11p
TCGA-13-1409	11	34458271	34489547	0.500	1	7	5.17E-04	amp	31,277	focal	11p
TCGA-13-1409	11	34620679	44222145	-0.600	1	254	2.24E-77	del	9,601,467	focal	11p
TCGA-13-1409	11	44242916	45923907	0.847	1	87	7.00E-21	amp	1,680,992	focal	11p
TCGA-13-1409	11	45926870	46158273	-0.584	1	13	4.63E-27	del	231,404	focal	11p
TCGA-13-1409	11	46277930	46386560	1.354	1	28	7.62E-33	amp	108,631	focal	11p
TCGA-13-1409	11	46388277	46637354	-0.732	2	28	1.25E-07	del	249,078	focal	11p
TCGA-13-1409	11	46657115	46707436	0.914	1	21	8.38E-113	amp	50,322	focal	11p
TCGA-13-1409	11	46717037	46787730	-0.590	1	33	1.90E-36	del	70,694	focal	11p
TCGA-13-1409	11	47133176	47193118	1.036	1	22	2.01E-16	amp	59,943	focal	11p
TCGA-13-1409	11	47271862	47304751	-0.638	1	11	1.35E-54	del	32,890	focal	11p
TCGA-13-1409	11	47306670	47420724	1.152	1	47	2.75E-43	amp	114,055	focal	11p
TCGA-13-1409	11	47550982	47568639	0.993	1	10	7.18E-18	amp	17,658	focal	11p
TCGA-13-1409	11	47743286	47825839	-1.221	1	33	1.64E-06	del	82,554	focal	11p
TCGA-13-1409	11	48087964	48605959	-0.751	1	55	2.92E-18	del	517,996	focal	11p
TCGA-13-1409	11	48885200	48967353	0.376	1	17	3.07E-11	amp	82,154	focal	11p
TCGA-13-1409	11	48969172	49762088	-0.663	1	52	1.55E-07	del	792,917	focal	11p
TCGA-13-1409	11	49787966	49877068	0.350	1	15	2.92E-11	amp	89,103	focal	11p

TCGA-13-1409	11	49898453	55362691	-0.512	1	100	1.57E-09	del	5,464,239	focal	11p
TCGA-13-1409	11	55403575	55415517	0.363	1	11	1.01E-09	amp	11,943	focal	11q
TCGA-13-1409	11	55437725	56711183	-0.575	1	82	1.46E-69	del	1,273,459	focal	11q
TCGA-13-1409	11	56759795	57265861	0.652	1	113	3.36E-49	amp	506,067	focal	11q
TCGA-13-1409	11	57315498	60257034	-0.794	4	280	3.28E-09	del	2,941,537	focal	11q
TCGA-13-1409	11	60287687	60810153	0.734	1	105	1.57E-24	amp	522,467	focal	11q
TCGA-13-1409	11	60858623	61670936	1.015	5	156	1.00E-03	amp	812,314	focal	11q
TCGA-13-1409	11	61672487	61916001	-0.258	1	31	2.05E-33	del	243,515	focal	11q
TCGA-13-1409	11	61942980	62540006	0.826	1	183	3.49E-101	amp	597,027	focal	11q
TCGA-13-1409	11	62556476	63014093	-0.771	1	51	1.18E-14	del	457,618	focal	11q
TCGA-13-1409	11	63228789	63280010	-0.894	1	9	2.78E-06	del	51,222	focal	11q
TCGA-13-1409	11	63419060	64786336	0.950	4	361	9.24E-08	amp	1,367,277	focal	11q
TCGA-13-1409	11	64821022	64935229	1.285	2	27	3.40E-09	amp	114,208	focal	11q
TCGA-13-1409	11	65021832	65049633	-0.548	1	12	1.99E-23	del	27,802	focal	11q
TCGA-13-1409	11	65049923	66245038	1.186	1	367	1.01E-20	amp	1,195,116	focal	11q
TCGA-13-1409	11	66367802	66595399	1.287	1	30	1.24E-23	amp	227,598	focal	11q
TCGA-13-1409	11	66776650	67170801	1.130	4	116	6.27E-07	amp	394,152	focal	11q
TCGA-13-1409	11	67309261	67327055	0.804	1	14	8.76E-09	amp	17,795	focal	11q
TCGA-13-1409	11	67429436	67457411	-0.340	1	6	8.17E-46	del	27,976	focal	11q
TCGA-13-1409	11	67521642	67577903	1.003	2	24	1.83E-13	amp	56,262	focal	11q
TCGA-13-1409	11	67585855	67787695	-1.076	1	24	1.01E-78	del	201,841	focal	11q
TCGA-13-1409	11	67871736	67972763	1.259	1	23	4.77E-127	amp	101,028	focal	11q
TCGA-13-1409	11	68061680	68137010	-0.480	1	20	6.55E-42	del	75,331	focal	11q
TCGA-13-1409	11	68208937	68214873	1.180	1	5	4.02E-05	amp	5,937	focal	11q
TCGA-13-1409	11	68427686	69727209	1.215	1	81	6.10E-37	amp	1,299,524	focal	11q
TCGA-13-1409	11	69729821	69905730	-0.368	1	28	8.70E-12	del	175,910	focal	11q
TCGA-13-1409	11	69931191	72216938	0.897	2	265	3.11E-40	amp	2,285,748	focal	11q
TCGA-13-1409	11	72217930	72404481	-0.294	1	15	9.61E-35	del	186,552	focal	11q
TCGA-13-1409	11	72536693	72799924	1.029	1	32	5.01E-09	amp	263,232	focal	11q
TCGA-13-1409	11	73095988	73119447	-1.543	1	5	9.18E-24	del	23,460	focal	11q
TCGA-13-1409	11	73149171	73395465	0.377	1	39	7.92E-23	amp	246,295	focal	11q
TCGA-13-1409	11	73423172	73692805	-1.097	3	61	6.63E-06	del	269,634	focal	11q
TCGA-13-1409	11	73870971	74041336	-1.066	1	14	7.73E-27	del	170,366	focal	11q
TCGA-13-1409	11	74085157	74127274	0.975	1	12	1.55E-25	amp	42,118	focal	11q
TCGA-13-1409	11	74539968	74996708	0.800	1	62	9.55E-16	amp	456,741	focal	11q

TCGA-13-1409	11	75031348	75056956	-0.928	1	5	4.41E-08	del	25,609	focal	11q
TCGA-13-1409	11	75240438	75529352	-1.452	1	17	3.30E-12	del	288,915	focal	11q
TCGA-13-1409	11	75575664	75585041	1.249	1	4	2.56E-24	amp	9,378	focal	11q
TCGA-13-1409	11	75739451	75938565	-1.184	1	31	8.36E-26	del	199,115	focal	11q
TCGA-13-1409	11	76010210	76184216	0.715	1	7	8.36E-16	amp	174,007	focal	11q
TCGA-13-1409	11	76315135	76428742	-1.310	1	13	8.76E-72	del	113,608	focal	11q
TCGA-13-1409	11	76429254	76603263	1.377	1	51	5.75E-96	amp	174,010	focal	11q
TCGA-13-1409	11	76605838	77515934	-0.721	2	104	3.13E-06	del	910,097	focal	11q
TCGA-13-1409	11	77528161	77773922	0.259	1	26	5.38E-31	amp	245,762	focal	11q
TCGA-13-1409	11	77825209	84987184	-0.928	3	161	7.57E-03	del	7,161,976	focal	11q
TCGA-13-1409	11	85347558	95464576	-1.128	9	488	2.53E-08	del	10,117,019	focal	11q
TCGA-13-1409	11	95920573	99731928	-1.519	1	46	1.86E-02	del	3,811,356	focal	11q
TCGA-13-1409	11	100414942	111529395	-1.303	13	775	4.16E-05	del	11,114,454	focal	11q
TCGA-13-1409	11	111589557	111594337	0.588	1	5	4.26E-03	amp	4,781	focal	11q
TCGA-13-1409	11	111604487	112773791	-0.389	1	66	4.67E-15	del	1,169,305	focal	11q
TCGA-13-1409	11	112774879	113082074	0.631	1	23	1.04E-50	amp	307,196	focal	11q
TCGA-13-1409	11	113087858	113144643	-1.214	1	18	1.29E-08	del	56,786	focal	11q
TCGA-13-1409	11	113175028	113307617	-1.214	1	29	5.79E-20	del	132,590	focal	11q
TCGA-13-1409	11	113672318	113723319	-1.075	1	5	9.38E-06	del	51,002	focal	11q
TCGA-13-1409	11	113957540	114616080	-0.918	1	20	1.93E-14	del	658,541	focal	11q
TCGA-13-1409	11	116246115	116411784	-1.090	1	10	4.07E-07	del	165,670	focal	11q
TCGA-13-1409	11	116555139	117552194	0.683	1	161	1.24E-68	amp	997,056	focal	11q
TCGA-13-1409	11	117570149	117976436	-0.319	1	129	9.49E-38	del	406,288	focal	11q
TCGA-13-1409	11	117989719	118066251	0.973	2	28	3.52E-13	amp	76,533	focal	11q
TCGA-13-1409	11	118130505	118210012	-1.251	1	15	3.57E-92	del	79,508	focal	11q
TCGA-13-1409	11	118259774	118568930	0.841	1	120	1.15E-74	amp	309,157	focal	11q
TCGA-13-1409	11	118608276	118675316	-0.969	1	15	1.14E-10	del	67,041	focal	11q
TCGA-13-1409	11	118675516	119604739	0.915	4	59	1.40E-06	amp	929,224	focal	11q
TCGA-13-1409	11	119713000	124069283	-1.026	3	342	3.96E-09	del	4,356,284	focal	11q
TCGA-13-1409	11	124120510	124310969	0.822	1	51	2.10E-26	amp	190,460	focal	11q
TCGA-13-1409	11	124329771	124413933	-0.685	1	10	2.18E-35	del	84,163	focal	11q
TCGA-13-1409	11	124451787	124806164	0.965	1	28	6.12E-23	amp	354,378	focal	11q
TCGA-13-1409	11	125001733	125030355	-1.698	1	12	5.77E-34	del	28,623	focal	11q
TCGA-13-1409	11	125638833	125937812	0.937	1	49	2.81E-25	amp	298,980	focal	11q
TCGA-13-1409	11	126091050	128185515	-0.458	1	29	2.72E-07	del	2,094,466	focal	11q

TCGA-13-1409	11	128214170	128291413	1.129	1	7	8.83E-07	amp	77,244	focal	11q
TCGA-13-1409	11	128343998	128567076	-1.384	1	23	3.19E-45	del	223,079	focal	11q
TCGA-13-1409	11	129563142	129584816	0.982	1	14	2.87E-09	amp	21,675	focal	11q
TCGA-13-1409	11	129824115	129848703	0.849	1	9	5.37E-07	amp	24,589	focal	11q
TCGA-13-1409	11	133294844	133325364	1.354	1	16	5.49E-36	amp	30,521	focal	11q
TCGA-13-1409	11	133731297	134362768	1.653	1	19	0.00E+00	amp	631,472	focal	11q
TCGA-13-1409	12	46674	216407	1.368	3	38	2.95E-06	amp	169,734	focal	12p
TCGA-13-1409	12	217224	342270	-0.837	2	33	8.81E-07	del	125,047	focal	12p
TCGA-13-1409	12	345250	658283	0.866	2	36	4.92E-09	amp	313,034	focal	12p
TCGA-13-1409	12	677707	876795	-0.972	1	28	5.93E-11	del	199,089	focal	12p
TCGA-13-1409	12	1007184	1423886	-1.224	1	20	5.20E-54	del	416,703	focal	12p
TCGA-13-1409	12	1469382	4300598	0.932	3	237	1.55E-13	amp	2,831,217	focal	12p
TCGA-13-1409	12	4303748	4664552	-0.710	2	67	2.23E-05	del	360,805	focal	12p
TCGA-13-1409	12	4740267	7253409	1.356	6	436	2.46E-07	amp	2,513,143	focal	12p
TCGA-13-1409	12	7276310	7611038	-0.611	1	48	3.86E-16	del	334,729	focal	12p
TCGA-13-1409	12	7648200	8990034	0.663	3	208	2.76E-05	amp	1,341,835	focal	12p
TCGA-13-1409	12	9013153	9280120	-0.690	1	91	3.49E-01	del	266,968	focal	12p
TCGA-13-1409	12	9337712	9472948	1.309	1	19	3.27E-30	amp	135,237	focal	12p
TCGA-13-1409	12	9897026	9906280	-1.555	1	4	3.08E-16	del	9,255	focal	12p
TCGA-13-1409	12	10015372	10358482	0.262	1	58	9.14E-57	amp	343,111	focal	12p
TCGA-13-1409	12	10402757	10549634	-1.506	1	33	1.24E-50	del	146,878	focal	12p
TCGA-13-1409	12	12168613	12288795	-0.939	1	29	8.97E-21	del	120,183	focal	12p
TCGA-13-1409	12	14657156	14732054	-1.091	1	30	1.17E-23	del	74,899	focal	12p
TCGA-13-1409	12	14964982	18781389	-1.130	4	187	4.19E-05	del	3,816,408	focal	12p
TCGA-13-1409	12	19392541	19484450	1.025	1	9	4.21E-16	amp	91,910	focal	12p
TCGA-13-1409	12	19500334	21362844	-1.168	2	97	1.62E-18	del	1,862,511	focal	12p
TCGA-13-1409	12	21514301	21543666	-1.162	1	16	6.46E-20	del	29,366	focal	12p
TCGA-13-1409	12	22216996	22331224	-1.045	1	7	1.61E-06	del	114,229	focal	12p
TCGA-13-1409	12	22687882	26769817	-1.101	3	179	1.73E-09	del	4,081,936	focal	12p
TCGA-13-1409	12	27346260	27359148	-1.102	1	6	1.16E-05	del	12,889	focal	12p
TCGA-13-1409	12	30675906	30734755	-1.071	1	23	3.68E-33	del	58,850	focal	12p
TCGA-13-1409	12	30877521	31147698	1.363	1	31	1.43E-40	amp	270,178	focal	12p
TCGA-13-1409	12	32745590	32794809	-1.101	1	27	6.42E-09	del	49,220	focal	12p
TCGA-13-1409	12	37333818	38299070	-1.011	3	69	3.43E-14	del	965,253	focal	12q
TCGA-13-1409	12	38905496	40841731	-0.905	1	115	4.88E-32	del	1,936,236	focal	12q

TCGA-13-1409	12	40967128	41985404	0.276	1	31	1.01E-45	amp	1,018,277	focal	12q
TCGA-13-1409	12	42034158	44909498	-1.098	5	185	2.43E-09	del	2,875,341	focal	12q
TCGA-13-1409	12	45241349	45419781	-1.666	1	3	5.95E-08	del	178,433	focal	12q
TCGA-13-1409	12	46396190	46679945	1.468	1	91	7.01E-42	amp	283,756	focal	12q
TCGA-13-1409	12	46725163	46781399	-1.347	3	24	3.59E-07	del	56,237	focal	12q
TCGA-13-1409	12	47448486	48031295	1.135	1	156	3.11E-10	amp	582,810	focal	12q
TCGA-13-1409	12	48194564	48268363	1.158	3	29	2.15E-05	amp	73,800	focal	12q
TCGA-13-1409	12	48274079	48275340	-0.531	1	3	1.91E-24	del	1,262	focal	12q
TCGA-13-1409	12	48278710	51686390	0.757	1	647	1.30E-18	amp	3,407,681	focal	12q
TCGA-13-1409	12	51696460	51720045	-0.319	1	13	1.04E-20	del	23,586	focal	12q
TCGA-13-1409	12	51729099	51822040	1.076	1	38	9.47E-10	amp	92,942	focal	12q
TCGA-13-1409	12	51850004	53401384	1.184	5	267	1.59E-07	amp	1,551,381	focal	12q
TCGA-13-1409	12	54367850	54844250	1.192	2	154	2.01E-09	amp	476,401	focal	12q
TCGA-13-1409	12	54886325	55395863	1.061	2	167	1.64E-32	amp	509,539	focal	12q
TCGA-13-1409	12	55397171	55551726	-0.837	1	27	7.14E-73	del	154,556	focal	12q
TCGA-13-1409	12	55603701	56463323	1.145	1	289	6.72E-12	amp	859,623	focal	12q
TCGA-13-1409	12	56477878	56509300	0.678	1	20	4.21E-14	amp	31,423	focal	12q
TCGA-13-1409	12	56621627	60547238	-0.878	2	70	5.13E-07	del	3,925,612	focal	12q
TCGA-13-1409	12	63140196	63181346	-1.712	1	17	3.41E-13	del	41,151	focal	12q
TCGA-13-1409	12	63731256	74280524	-1.061	6	540	1.01E-03	del	10,549,269	focal	12q
TCGA-13-1409	12	76749211	78763112	-1.424	2	88	9.98E-07	del	2,013,902	focal	12q
TCGA-13-1409	12	80027331	86863524	-1.043	3	161	6.58E-08	del	6,836,194	focal	12q
TCGA-13-1409	12	87106738	87867859	-0.968	1	21	9.57E-09	del	761,122	focal	12q
TCGA-13-1409	12	88418034	88420154	-1.901	1	3	3.81E-22	del	2,121	focal	12q
TCGA-13-1409	12	89365798	89844458	-1.009	1	3	2.42E-13	del	478,661	focal	12q
TCGA-13-1409	12	90021957	90968652	-1.269	1	12	6.21E-10	del	946,696	focal	12q
TCGA-13-1409	12	93889167	94003625	-1.011	1	22	1.35E-18	del	114,459	focal	12q
TCGA-13-1409	12	94400968	94452096	-0.943	1	21	5.12E-18	del	51,129	focal	12q
TCGA-13-1409	12	95198561	95252544	-1.349	1	16	5.11E-14	del	53,984	focal	12q
TCGA-13-1409	12	97567310	97650425	-0.925	1	28	1.57E-12	del	83,116	focal	12q
TCGA-13-1409	12	100075049	100122269	-1.172	1	15	7.49E-11	del	47,221	focal	12q
TCGA-13-1409	12	103229145	103256970	-1.070	1	12	8.05E-09	del	27,826	focal	12q
TCGA-13-1409	12	105281635	105374900	-1.242	1	20	1.96E-45	del	93,266	focal	12q
TCGA-13-1409	12	105376957	108838623	0.847	2	386	1.85E-36	amp	3,461,667	focal	12q
TCGA-13-1409	12	109357247	109424390	0.716	2	26	1.05E-13	amp	67,144	focal	12q

TCGA-13-1409	12	109425881	109453573	-1.454	1	11	7.22E-22	del	27,693	focal	12q
TCGA-13-1409	12	109459036	109605285	0.251	1	22	1.68E-05	amp	146,250	focal	12q
TCGA-13-1409	12	109642198	109653854	-0.720	1	7	5.50E-27	del	11,657	focal	12q
TCGA-13-1409	12	109676840	110386801	1.117	3	57	1.41E-10	amp	709,962	focal	12q
TCGA-13-1409	12	110607881	110764843	0.900	1	35	6.22E-28	amp	156,963	focal	12q
TCGA-13-1409	12	110787333	110815008	-0.937	1	12	5.95E-17	del	27,676	focal	12q
TCGA-13-1409	12	110853715	111332439	0.271	1	116	6.50E-14	amp	478,725	focal	12q
TCGA-13-1409	12	111368409	111590611	-0.664	1	16	3.65E-28	del	222,203	focal	12q
TCGA-13-1409	12	111594727	114883297	0.716	3	224	5.91E-31	amp	3,288,571	focal	12q
TCGA-13-1409	12	114885480	115159755	-0.895	1	37	1.15E-22	del	274,276	focal	12q
TCGA-13-1409	12	116252425	116355830	1.741	1	7	2.81E-13	amp	103,406	focal	12q
TCGA-13-1409	12	116956286	117066715	0.846	1	17	1.07E-17	amp	110,430	focal	12q
TCGA-13-1409	12	117073077	117594074	-0.321	1	31	2.00E-20	del	520,998	focal	12q
TCGA-13-1409	12	117629617	118635223	0.552	1	60	1.45E-30	amp	1,005,607	focal	12q
TCGA-13-1409	12	118636275	118791093	-0.431	1	29	1.60E-55	del	154,819	focal	12q
TCGA-13-1409	12	118798235	119661221	0.966	1	161	3.56E-08	amp	862,987	focal	12q
TCGA-13-1409	12	119836616	119960828	1.031	1	21	1.30E-24	amp	124,213	focal	12q
TCGA-13-1409	12	120132373	120196207	1.277	1	22	4.72E-28	amp	63,835	focal	12q
TCGA-13-1409	12	120219682	120274249	-0.338	1	19	3.04E-33	del	54,568	focal	12q
TCGA-13-1409	12	120274394	121329147	1.026	1	144	1.10E-37	amp	1,054,754	focal	12q
TCGA-13-1409	12	121338822	121401456	-0.844	1	12	2.29E-08	del	62,635	focal	12q
TCGA-13-1409	12	121585095	121676576	-1.383	1	55	9.11E-39	del	91,482	focal	12q
TCGA-13-1409	12	121752484	122084848	1.148	2	78	1.26E-13	amp	332,365	focal	12q
TCGA-13-1409	12	122252582	122348367	0.512	1	13	2.26E-15	amp	95,786	focal	12q
TCGA-13-1409	12	122353162	122395649	-0.826	1	23	1.22E-20	del	42,488	focal	12q
TCGA-13-1409	12	122398397	122683902	0.535	1	47	2.92E-11	amp	285,506	focal	12q
TCGA-13-1409	12	122689657	122710328	-0.946	1	10	1.16E-13	del	20,672	focal	12q
TCGA-13-1409	12	122721724	122763087	0.587	1	19	1.94E-12	amp	41,364	focal	12q
TCGA-13-1409	12	122769034	122818095	-0.421	1	19	7.99E-16	del	49,062	focal	12q
TCGA-13-1409	12	122822069	131986778	1.321	7	534	1.60E-13	amp	9,164,710	focal	12q
TCGA-13-1409	13	17940423	18887312	0.013	1	101	8.07E-32	neutral	946,890	focal	13q
TCGA-13-1409	13	18888075	19557880	-1.444	3	101	9.60E-14	del	669,806	focal	13q
TCGA-13-1409	13	20054993	20142950	-1.543	1	23	5.64E-10	del	87,958	focal	13q
TCGA-13-1409	13	20209747	20340621	-1.725	1	32	2.95E-25	del	130,875	focal	13q
TCGA-13-1409	13	20853494	22883239	-1.071	1	82	1.40E-13	del	2,029,746	focal	13q

TCGA-13-1409	13	23030032	23030319	3.242	1	2	2.50E-12	amp	288	focal	13q
TCGA-13-1409	13	23062236	23368824	-0.941	1	35	1.39E-06	del	306,589	focal	13q
TCGA-13-1409	13	23841019	30131381	-0.804	1	475	8.90E-07	del	6,290,363	focal	13q
TCGA-13-1409	13	30207618	30440871	0.307	1	16	5.28E-13	amp	233,254	focal	13q
TCGA-13-1409	13	30609084	48978709	-1.196	10	1,122	2.06E-05	del	18,369,626	large-scale	13q
TCGA-13-1409	13	51694768	51789718	-1.488	1	18	7.25E-29	del	94,951	focal	13q
TCGA-13-1409	13	51993153	92246497	-1.293	4	627	1.58E-07	del	40,253,345	large-scale	13q
TCGA-13-1409	13	92316412	93853173	0.386	1	14	2.99E-05	amp	1,536,762	focal	13q
TCGA-13-1409	13	93889996	96914314	-0.595	1	198	9.04E-45	del	3,024,319	focal	13q
TCGA-13-1409	13	96925975	98244920	0.605	1	90	5.08E-29	amp	1,318,946	focal	13q
TCGA-13-1409	13	98246336	99012930	-0.542	1	102	4.52E-03	del	766,595	focal	13q
TCGA-13-1409	13	99033068	99126386	1.276	1	3	1.63E-10	amp	93,319	focal	13q
TCGA-13-1409	13	99415690	99513702	1.098	1	7	6.40E-06	amp	98,013	focal	13q
TCGA-13-1409	13	99553015	108504497	-0.912	2	272	1.94E-06	del	8,951,483	focal	13q
TCGA-13-1409	13	108505320	113857169	1.296	3	426	6.82E-10	amp	5,351,850	focal	13q
TCGA-13-1409	13	114056008	114107326	1.146	1	10	0.00E+00	amp	51,319	focal	13q
TCGA-13-1409	14	18538522	18559107	-1.168	1	11	9.49E-18	del	20,586	focal	14q
TCGA-13-1409	14	20616100	20692797	1.242	1	20	2.92E-44	amp	76,698	focal	14q
TCGA-13-1409	14	20700484	21001746	-0.780	1	108	1.03E-34	del	301,263	focal	14q
TCGA-13-1409	14	22318922	22971281	1.040	3	164	1.22E-13	amp	652,360	focal	14q
TCGA-13-1409	14	23021548	24047130	0.989	5	250	4.00E-06	amp	1,025,583	focal	14q
TCGA-13-1409	14	24112513	33469918	-0.392	1	291	2.84E-22	del	9,357,406	focal	14q
TCGA-13-1409	14	33489252	34252478	0.726	1	29	4.34E-16	amp	763,227	focal	14q
TCGA-13-1409	14	36222651	36413724	-1.520	1	9	4.84E-15	del	191,074	focal	14q
TCGA-13-1409	14	38708869	38718358	1.225	1	7	1.44E-12	amp	9,490	focal	14q
TCGA-13-1409	14	38719454	44738739	-0.847	2	151	4.09E-17	del	6,019,286	focal	14q
TCGA-13-1409	14	49801662	49838437	-1.486	1	8	7.42E-09	del	36,776	focal	14q
TCGA-13-1409	14	49956375	50045506	-2.151	1	30	1.06E-52	del	89,132	focal	14q
TCGA-13-1409	14	52314647	52320880	-1.386	1	5	5.90E-19	del	6,234	focal	14q
TCGA-13-1409	14	52583134	52640075	-1.586	1	14	9.04E-06	del	56,942	focal	14q
TCGA-13-1409	14	53527425	53956513	-1.326	1	12	2.57E-25	del	429,089	focal	14q
TCGA-13-1409	14	53964178	54325237	0.393	1	26	3.83E-19	amp	361,060	focal	14q
TCGA-13-1409	14	54379341	54950450	-0.967	2	90	1.17E-05	del	571,110	focal	14q
TCGA-13-1409	14	54950792	54976748	1.022	1	7	1.59E-22	amp	25,957	focal	14q
TCGA-13-1409	14	55077079	55220376	-1.602	1	46	2.35E-23	del	143,298	focal	14q

TCGA-13-1409	14	56251444	56341783	1.106	1	4	1.13E-07	amp	90,340	focal	14q
TCGA-13-1409	14	57964645	60003336	-1.196	2	137	5.22E-09	del	2,038,692	focal	14q
TCGA-13-1409	14	60004923	60260375	0.385	1	23	3.29E-17	amp	255,453	focal	14q
TCGA-13-1409	14	60271214	63703621	-1.261	2	233	2.80E-04	del	3,432,408	focal	14q
TCGA-13-1409	14	65004215	65437338	-0.775	1	15	6.33E-05	del	433,124	focal	14q
TCGA-13-1409	14	66312808	66882091	-1.088	1	50	2.26E-04	del	569,284	focal	14q
TCGA-13-1409	14	66910807	66919679	-1.143	1	8	8.86E-05	del	8,873	focal	14q
TCGA-13-1409	14	66928667	67150000	0.898	1	37	1.13E-27	amp	221,334	focal	14q
TCGA-13-1409	14	67151919	68187139	-0.373	1	97	1.06E-19	del	1,035,221	focal	14q
TCGA-13-1409	14	68325859	68515462	0.768	1	32	2.50E-29	amp	189,604	focal	14q
TCGA-13-1409	14	68590264	68772364	-0.585	1	21	3.76E-14	del	182,101	focal	14q
TCGA-13-1409	14	68773934	68888399	0.389	1	19	2.03E-25	amp	114,466	focal	14q
TCGA-13-1409	14	68916857	68994704	-0.971	1	11	2.14E-05	del	77,848	focal	14q
TCGA-13-1409	14	69847295	70136966	-1.290	2	36	3.03E-06	del	289,672	focal	14q
TCGA-13-1409	14	70444326	72054655	-0.995	2	85	3.91E-08	del	1,610,330	focal	14q
TCGA-13-1409	14	72072591	72289602	0.725	1	15	2.11E-08	amp	217,012	focal	14q
TCGA-13-1409	14	72308023	72314819	-1.163	1	3	9.41E-11	del	6,797	focal	14q
TCGA-13-1409	14	72424698	72518112	0.591	1	24	4.32E-12	amp	93,415	focal	14q
TCGA-13-1409	14	72529520	72755464	-0.291	1	35	4.73E-44	del	225,945	focal	14q
TCGA-13-1409	14	72781098	72823462	0.862	2	28	5.68E-09	amp	42,365	focal	14q
TCGA-13-1409	14	72829070	72859508	-0.873	1	4	7.53E-14	del	30,439	focal	14q
TCGA-13-1409	14	72891961	73181388	0.516	1	33	1.92E-30	amp	289,428	focal	14q
TCGA-13-1409	14	73191257	73207932	-2.023	1	4	2.12E-08	del	16,676	focal	14q
TCGA-13-1409	14	73223657	73376882	0.774	1	15	7.01E-10	amp	153,226	focal	14q
TCGA-13-1409	14	73395275	73735518	-0.436	1	83	1.52E-23	del	340,244	focal	14q
TCGA-13-1409	14	73777574	73993618	0.907	1	25	1.19E-04	amp	216,045	focal	14q
TCGA-13-1409	14	74037195	74148152	1.322	1	32	5.06E-74	amp	110,958	focal	14q
TCGA-13-1409	14	74199988	74436249	-0.697	1	59	1.86E-27	del	236,262	focal	14q
TCGA-13-1409	14	74436663	74544156	0.825	1	23	7.35E-42	amp	107,494	focal	14q
TCGA-13-1409	14	74545320	74683956	-0.677	1	53	1.19E-32	del	138,637	focal	14q
TCGA-13-1409	14	74688439	75182394	0.551	1	23	7.67E-09	amp	493,956	focal	14q
TCGA-13-1409	14	75187557	76226369	-0.521	1	89	4.01E-08	del	1,038,813	focal	14q
TCGA-13-1409	14	76306020	76325162	1.110	1	6	8.69E-12	amp	19,143	focal	14q
TCGA-13-1409	14	76364341	76816378	1.190	1	54	9.01E-37	amp	452,038	focal	14q
TCGA-13-1409	14	77005035	77020251	0.875	1	6	1.77E-07	amp	15,217	focal	14q

TCGA-13-1409	14	77048215	88413314	-0.869	3	322	1.33E-13	del	11,365,100	focal	14q
TCGA-13-1409	14	88646286	89499594	0.522	1	25	4.67E-18	amp	853,309	focal	14q
TCGA-13-1409	14	89502092	89569088	-0.894	1	14	2.77E-43	del	66,997	focal	14q
TCGA-13-1409	14	89579056	89883039	0.617	1	30	7.95E-14	amp	303,984	focal	14q
TCGA-13-1409	14	89902786	89940329	-0.405	1	6	4.70E-04	del	37,544	focal	14q
TCGA-13-1409	14	90077423	90408027	0.593	1	21	2.97E-20	amp	330,605	focal	14q
TCGA-13-1409	14	90409607	90514263	-1.201	1	16	5.32E-14	del	104,657	focal	14q
TCGA-13-1409	14	90537165	90944701	0.918	2	43	7.35E-07	amp	407,537	focal	14q
TCGA-13-1409	14	91144274	91265424	-1.319	1	22	1.19E-18	del	121,151	focal	14q
TCGA-13-1409	14	91505646	91557587	-1.581	1	28	2.92E-20	del	51,942	focal	14q
TCGA-13-1409	14	91859951	92268673	0.725	1	40	1.48E-64	amp	408,723	focal	14q
TCGA-13-1409	14	92333447	92375267	-0.965	1	14	9.42E-57	del	41,821	focal	14q
TCGA-13-1409	14	92423469	92760095	1.321	1	35	3.17E-15	amp	336,627	focal	14q
TCGA-13-1409	14	92884011	93166769	-1.058	1	32	1.29E-04	del	282,759	focal	14q
TCGA-13-1409	14	93191163	93240559	-1.190	1	11	5.22E-32	del	49,397	focal	14q
TCGA-13-1409	14	93242705	93712116	0.901	1	46	1.95E-68	amp	469,412	focal	14q
TCGA-13-1409	14	93744484	93824237	-0.859	2	27	2.77E-04	del	79,754	focal	14q
TCGA-13-1409	14	93825777	94602671	0.552	1	62	7.64E-31	amp	776,895	focal	14q
TCGA-13-1409	14	94626464	94669291	-0.676	1	29	8.87E-41	del	42,828	focal	14q
TCGA-13-1409	14	94727577	95069426	0.883	1	29	1.06E-19	amp	341,850	focal	14q
TCGA-13-1409	14	96369431	96448926	-1.645	1	13	4.22E-23	del	79,496	focal	14q
TCGA-13-1409	14	96589267	96691246	2.651	1	3	1.06E-14	amp	101,980	focal	14q
TCGA-13-1409	14	98710164	99775578	1.041	1	90	5.56E-05	amp	1,065,415	focal	14q
TCGA-13-1409	14	99798290	99813369	-0.456	1	4	3.68E-14	del	15,080	focal	14q
TCGA-13-1409	14	99829347	100460863	0.984	3	48	2.42E-08	amp	631,517	focal	14q
TCGA-13-1409	14	100558076	101617744	0.928	2	101	3.58E-10	amp	1,059,669	focal	14q
TCGA-13-1409	14	101618092	101622032	-0.659	1	10	2.03E-15	del	3,941	focal	14q
TCGA-13-1409	14	101622301	102922004	1.195	5	140	1.02E-08	amp	1,299,704	focal	14q
TCGA-13-1409	14	102941044	103011014	-0.737	1	16	1.41E-42	del	69,971	focal	14q
TCGA-13-1409	14	103016411	103278628	1.171	1	49	1.03E-26	amp	262,218	focal	14q
TCGA-13-1409	14	103629559	106353703	1.407	5	309	3.23E-03	amp	2,724,145	focal	14q
TCGA-13-1409	15	18343772	20243748	-1.746	7	105	7.72E-03	del	1,899,977	focal	15q
TCGA-13-1409	15	20261204	20648278	0.343	1	68	1.17E-18	amp	387,075	focal	15q
TCGA-13-1409	15	20660235	22971044	-0.584	1	93	1.19E-59	del	2,310,810	focal	15q
TCGA-13-1409	15	22972948	23046958	1.240	1	42	3.25E-103	amp	74,011	focal	15q

TCGA-13-1409	15	23065975	23436879	-1.451	1	16	8.25E-29	del	370,905	focal	15q
TCGA-13-1409	15	23475560	23724634	0.508	1	19	1.90E-13	amp	249,075	focal	15q
TCGA-13-1409	15	24159522	26892777	-1.080	3	174	7.73E-06	del	2,733,256	focal	15q
TCGA-13-1409	15	27133321	27196468	1.129	1	12	4.10E-09	amp	63,148	focal	15q
TCGA-13-1409	15	27805843	28162038	-0.813	1	22	1.39E-04	del	356,196	focal	15q
TCGA-13-1409	15	28710294	28870405	-1.376	1	12	5.29E-21	del	160,112	focal	15q
TCGA-13-1409	15	28870761	28895944	0.448	1	14	1.19E-15	amp	25,184	focal	15q
TCGA-13-1409	15	28897309	28923389	-0.868	1	16	4.71E-08	del	26,081	focal	15q
TCGA-13-1409	15	30699706	32415836	-0.978	1	199	4.04E-23	del	1,716,131	focal	15q
TCGA-13-1409	15	32928649	38114425	-1.106	1	234	4.14E-06	del	5,185,777	focal	15q
TCGA-13-1409	15	38115683	38240626	0.304	1	9	1.22E-10	amp	124,944	focal	15q
TCGA-13-1409	15	38244409	38299973	-1.350	1	20	3.39E-93	del	55,565	focal	15q
TCGA-13-1409	15	38331941	38652912	0.784	2	83	7.32E-14	amp	320,972	focal	15q
TCGA-13-1409	15	38682314	38810640	-0.910	2	48	4.09E-07	del	128,327	focal	15q
TCGA-13-1409	15	38815929	39034796	0.767	1	59	4.08E-27	amp	218,868	focal	15q
TCGA-13-1409	15	39557918	39657334	0.961	1	51	7.68E-128	amp	99,417	focal	15q
TCGA-13-1409	15	39748281	39854647	-1.469	1	27	2.80E-23	del	106,367	focal	15q
TCGA-13-1409	15	39879149	40234891	0.828	3	133	4.36E-19	amp	355,743	focal	15q
TCGA-13-1409	15	40240103	40431363	-0.872	2	64	5.67E-19	del	191,261	focal	15q
TCGA-13-1409	15	40831314	41249029	-0.928	2	74	2.50E-19	del	417,716	focal	15q
TCGA-13-1409	15	41258101	41371392	0.527	1	43	7.56E-10	amp	113,292	focal	15q
TCGA-13-1409	15	41372083	41372882	-1.183	1	2	4.57E-05	del	800	focal	15q
TCGA-13-1409	15	41486723	41571027	-0.968	1	27	2.13E-04	del	84,305	focal	15q
TCGA-13-1409	15	41600817	41826026	0.822	2	67	7.13E-07	amp	225,210	focal	15q
TCGA-13-1409	15	41833224	41849628	-0.686	1	10	9.50E-15	del	16,405	focal	15q
TCGA-13-1409	15	41850580	41921891	0.583	1	31	1.40E-21	amp	71,312	focal	15q
TCGA-13-1409	15	41922083	43152837	-0.402	1	133	4.50E-109	del	1,230,755	focal	15q
TCGA-13-1409	15	43173501	43278123	1.084	1	70	8.10E-69	amp	104,623	focal	15q
TCGA-13-1409	15	43441493	43456546	-1.408	1	9	6.75E-16	del	15,054	focal	15q
TCGA-13-1409	15	43600315	55352391	-1.206	14	898	5.93E-04	del	11,752,077	focal	15q
TCGA-13-1409	15	56040181	56233183	-1.002	1	16	3.75E-10	del	193,003	focal	15q
TCGA-13-1409	15	56712658	61342700	-1.055	3	373	4.26E-11	del	4,630,043	focal	15q
TCGA-13-1409	15	61694886	61853845	-1.634	1	73	6.81E-69	del	158,960	focal	15q
TCGA-13-1409	15	62282202	62338318	-1.749	1	8	1.79E-18	del	56,117	focal	15q
TCGA-13-1409	15	62767874	63013284	0.826	1	31	2.08E-12	amp	245,411	focal	15q

TCGA-13-1409	15	63408188	63490359	0.974	1	25	2.25E-20	amp	82,172	focal	15q
TCGA-13-1409	15	63636001	63655577	-1.670	1	8	2.44E-13	del	19,577	focal	15q
TCGA-13-1409	15	64588082	64625862	-1.560	1	17	1.81E-22	del	37,781	focal	15q
TCGA-13-1409	15	65660010	65848809	-1.537	1	21	1.86E-18	del	188,800	focal	15q
TCGA-13-1409	15	65851985	65913017	0.793	1	9	1.03E-02	amp	61,033	focal	15q
TCGA-13-1409	15	66165885	66266825	-1.816	1	14	2.24E-31	del	100,941	focal	15q
TCGA-13-1409	15	66273357	68264579	0.358	1	142	1.97E-25	amp	1,991,223	focal	15q
TCGA-13-1409	15	68637900	70692159	-0.333	1	213	8.72E-08	del	2,054,260	focal	15q
TCGA-13-1409	15	70740626	70762162	0.529	1	8	9.07E-09	amp	21,537	focal	15q
TCGA-13-1409	15	70774516	71368433	-0.821	2	54	6.20E-14	del	593,918	focal	15q
TCGA-13-1409	15	71783067	72535825	0.829	1	117	1.96E-07	amp	752,759	focal	15q
TCGA-13-1409	15	72669087	73451270	0.646	1	147	6.32E-36	amp	782,184	focal	15q
TCGA-13-1409	15	73454931	73606365	-0.589	1	34	3.16E-05	del	151,435	focal	15q
TCGA-13-1409	15	73677682	73862929	0.937	3	43	4.40E-11	amp	185,248	focal	15q
TCGA-13-1409	15	73865016	74216929	-0.613	1	33	5.97E-16	del	351,914	focal	15q
TCGA-13-1409	15	74235913	74310675	0.971	1	11	8.85E-13	amp	74,763	focal	15q
TCGA-13-1409	15	74513433	74941787	-1.046	1	21	3.03E-08	del	428,355	focal	15q
TCGA-13-1409	15	75074844	75111686	1.625	1	6	2.31E-13	amp	36,843	focal	15q
TCGA-13-1409	15	75212277	75558454	-1.016	2	11	2.90E-08	del	346,178	focal	15q
TCGA-13-1409	15	75655710	76202958	0.998	2	58	7.24E-10	amp	547,249	focal	15q
TCGA-13-1409	15	76234464	76242795	-1.192	1	7	1.52E-07	del	8,332	focal	15q
TCGA-13-1409	15	76814342	76877213	1.321	1	20	3.08E-20	amp	62,872	focal	15q
TCGA-13-1409	15	77924462	78199653	-0.981	1	10	1.40E-10	del	275,192	focal	15q
TCGA-13-1409	15	79295998	79339103	-1.088	1	4	2.03E-03	del	43,106	focal	15q
TCGA-13-1409	15	81125175	81147148	0.966	1	19	5.39E-27	amp	21,974	focal	15q
TCGA-13-1409	15	82018908	82586133	-1.240	1	62	9.20E-16	del	567,226	focal	15q
TCGA-13-1409	15	82650604	82749093	0.389	1	10	4.33E-07	amp	98,490	focal	15q
TCGA-13-1409	15	82861081	82922090	-0.583	1	10	2.30E-10	del	61,010	focal	15q
TCGA-13-1409	15	83408453	86880502	-1.097	2	148	1.34E-08	del	3,472,050	focal	15q
TCGA-13-1409	15	87712182	88704194	0.774	2	141	2.22E-05	amp	992,013	focal	15q
TCGA-13-1409	15	88734908	88884176	-1.136	1	32	3.72E-23	del	149,269	focal	15q
TCGA-13-1409	15	88937758	88986091	0.344	1	13	7.34E-23	amp	48,334	focal	15q
TCGA-13-1409	15	89091496	89153377	-1.509	1	22	3.31E-13	del	61,882	focal	15q
TCGA-13-1409	15	89221736	89366383	0.893	2	91	1.30E-22	amp	144,648	focal	15q
TCGA-13-1409	15	89373979	91364174	-0.426	1	87	3.11E-29	del	1,990,196	focal	15q

TCGA-13-1409	15	91368536	91417144	1.383	1	10	7.14E-18	amp	48,609	focal	15q
TCGA-13-1409	15	91645515	98070030	-0.853	2	129	6.82E-08	del	6,424,516	focal	15q
TCGA-13-1409	16	19749	3721548	1.618	4	769	1.61E-09	amp	3,701,800	focal	16p
TCGA-13-1409	16	3967480	4103773	0.962	1	8	3.87E-11	amp	136,294	focal	16p
TCGA-13-1409	16	4181996	5197212	1.409	1	192	2.61E-61	amp	1,015,217	focal	16p
TCGA-13-1409	16	5253058	7819100	-0.482	1	34	3.43E-05	del	2,566,043	focal	16p
TCGA-13-1409	16	7927379	8737035	0.700	1	14	2.09E-09	amp	809,657	focal	16p
TCGA-13-1409	16	8747205	8749430	-0.971	1	4	2.86E-12	del	2,226	focal	16p
TCGA-13-1409	16	8751632	8799179	0.661	1	17	1.27E-06	amp	47,548	focal	16p
TCGA-13-1409	16	10534201	11004384	0.772	1	57	3.09E-10	amp	470,184	focal	16p
TCGA-13-1409	16	11048594	11852667	0.769	1	65	9.68E-27	amp	804,074	focal	16p
TCGA-13-1409	16	11874324	11899074	-1.173	1	12	5.16E-19	del	24,751	focal	16p
TCGA-13-1409	16	11905289	13071583	0.442	1	40	7.08E-33	amp	1,166,295	focal	16p
TCGA-13-1409	16	13091480	14262288	-0.788	1	44	4.21E-40	del	1,170,809	focal	16p
TCGA-13-1409	16	14305174	15072408	0.382	1	92	2.56E-10	amp	767,235	focal	16p
TCGA-13-1409	16	15074204	15087795	-0.749	1	9	1.17E-06	del	13,592	focal	16p
TCGA-13-1409	16	15093775	15365024	0.626	1	8	2.78E-02	amp	271,250	focal	16p
TCGA-13-1409	16	15402037	15409136	-0.420	1	2	1.12E-04	del	7,100	focal	16p
TCGA-13-1409	16	15435950	18720214	0.684	3	203	2.37E-25	amp	3,284,265	focal	16p
TCGA-13-1409	16	18728243	18815548	-1.449	1	55	1.28E-130	del	87,306	focal	16p
TCGA-13-1409	16	18927783	21323650	0.292	1	380	3.68E-13	amp	2,395,868	focal	16p
TCGA-13-1409	16	21382470	21398297	-1.704	1	3	5.49E-15	del	15,828	focal	16p
TCGA-13-1409	16	21438941	21716535	0.535	1	37	2.28E-17	amp	277,595	focal	16p
TCGA-13-1409	16	21719458	21731279	-1.123	1	7	6.64E-06	del	11,822	focal	16p
TCGA-13-1409	16	21737439	21766234	0.364	1	6	7.72E-08	amp	28,796	focal	16p
TCGA-13-1409	16	21798095	21898878	-1.477	2	23	1.58E-04	del	100,784	focal	16p
TCGA-13-1409	16	21901853	22244718	0.570	1	65	9.02E-06	amp	342,866	focal	16p
TCGA-13-1409	16	22387794	22399720	-1.925	1	3	1.65E-09	del	11,927	focal	16p
TCGA-13-1409	16	22453305	24012902	0.436	1	158	3.78E-07	amp	1,559,598	focal	16p
TCGA-13-1409	16	24031607	24138649	-0.572	1	13	5.02E-18	del	107,043	focal	16p
TCGA-13-1409	16	24175488	25030647	0.276	1	79	4.67E-15	amp	855,160	focal	16p
TCGA-13-1409	16	25044715	25093639	-0.629	1	10	3.24E-19	del	48,925	focal	16p
TCGA-13-1409	16	25096683	25175461	0.516	1	15	1.54E-11	amp	78,779	focal	16p
TCGA-13-1409	16	25308353	26429048	-0.771	1	19	2.46E-09	del	1,120,696	focal	16p
TCGA-13-1409	16	26506524	28020614	0.764	4	119	3.02E-09	amp	1,514,091	focal	16p

TCGA-13-1409	16	28158364	28971029	1.276	1	127	5.14E-15	amp	812,666	focal	16p
TCGA-13-1409	16	28995484	29003977	-0.783	1	4	4.04E-05	del	8,494	focal	16p
TCGA-13-1409	16	29013024	29312776	0.523	1	17	5.08E-10	amp	299,753	focal	16p
TCGA-13-1409	16	29344564	29484100	-1.381	1	12	8.34E-68	del	139,537	focal	16p
TCGA-13-1409	16	29531958	30115960	1.510	1	119	2.64E-58	amp	584,003	focal	16p
TCGA-13-1409	16	30199176	30223801	-1.926	1	5	2.19E-51	del	24,626	focal	16p
TCGA-13-1409	16	30255127	31446896	1.237	9	332	3.29E-04	amp	1,191,770	focal	16p
TCGA-13-1409	16	32790747	32834029	1.540	1	8	1.48E-10	amp	43,283	focal	16p
TCGA-13-1409	16	33660013	33872974	1.098	3	18	9.68E-07	amp	212,962	focal	16p
TCGA-13-1409	16	45435677	45564884	0.788	2	22	1.06E-06	amp	129,208	focal	16q
TCGA-13-1409	16	45674497	45713937	-1.227	1	4	1.88E-07	del	39,441	focal	16q
TCGA-13-1409	16	46055187	46352092	-1.147	1	38	7.92E-44	del	296,906	focal	16q
TCGA-13-1409	16	46650936	48413914	0.864	2	107	3.70E-12	amp	1,762,979	focal	16q
TCGA-13-1409	16	48879498	49323011	0.805	4	60	3.37E-17	amp	443,514	focal	16q
TCGA-13-1409	16	49341046	49385511	-1.272	1	20	6.79E-14	del	44,466	focal	16q
TCGA-13-1409	16	51030148	51526160	-1.272	1	10	2.16E-06	del	496,013	focal	16q
TCGA-13-1409	16	51747374	51916015	-1.487	1	46	1.01E-18	del	168,642	focal	16q
TCGA-13-1409	16	51925955	51962222	0.706	1	9	2.56E-11	amp	36,268	focal	16q
TCGA-13-1409	16	52030451	52073107	-0.967	1	19	2.09E-19	del	42,657	focal	16q
TCGA-13-1409	16	54919869	54946188	1.157	1	7	4.90E-10	amp	26,320	focal	16q
TCGA-13-1409	16	55180901	55279032	1.285	1	42	1.09E-48	amp	98,132	focal	16q
TCGA-13-1409	16	55449777	56755344	0.738	2	313	2.93E-08	amp	1,305,568	focal	16q
TCGA-13-1409	16	56756830	56788016	-0.829	1	10	4.75E-09	del	31,187	focal	16q
TCGA-13-1409	16	56844055	57299428	0.578	2	85	5.78E-06	amp	455,374	focal	16q
TCGA-13-1409	16	57510481	64214514	-0.803	2	66	9.74E-06	del	6,704,034	focal	16q
TCGA-13-1409	16	64249852	65600236	1.166	3	136	1.02E-09	amp	1,350,385	focal	16q
TCGA-13-1409	16	65621099	65690015	-0.285	1	5	2.50E-12	del	68,917	focal	16q
TCGA-13-1409	16	65711410	66669755	0.865	2	277	8.63E-05	amp	958,346	focal	16q
TCGA-13-1409	16	66713305	66782928	-0.333	1	12	1.34E-13	del	69,624	focal	16q
TCGA-13-1409	16	66800831	67243110	0.875	1	56	8.36E-14	amp	442,280	focal	16q
TCGA-13-1409	16	67890918	67942865	1.116	1	23	2.20E-33	amp	51,948	focal	16q
TCGA-13-1409	16	68306257	68345859	0.812	1	12	6.34E-13	amp	39,603	focal	16q
TCGA-13-1409	16	68516685	68794980	0.927	1	59	1.86E-44	amp	278,296	focal	16q
TCGA-13-1409	16	68811188	68838276	-0.909	1	24	1.05E-24	del	27,089	focal	16q
TCGA-13-1409	16	68844031	70127982	0.881	5	258	2.60E-15	amp	1,283,952	focal	16q

TCGA-13-1409	16	70151123	70281801	-0.594	1	31	5.68E-11	del	130,679	focal	16q
TCGA-13-1409	16	70289570	73012537	0.832	2	160	6.91E-11	amp	2,722,968	focal	16q
TCGA-13-1409	16	73065786	73143740	-0.802	1	18	1.85E-30	del	77,955	focal	16q
TCGA-13-1409	16	73197949	74157850	1.232	3	103	1.99E-10	amp	959,902	focal	16q
TCGA-13-1409	16	79602967	79627181	-0.758	1	15	1.18E-22	del	24,215	focal	16q
TCGA-13-1409	16	79632442	80376987	0.936	1	93	6.01E-24	amp	744,546	focal	16q
TCGA-13-1409	16	82540447	83252635	1.052	3	122	1.28E-19	amp	712,189	focal	16q
TCGA-13-1409	16	83429434	88769141	1.474	8	430	5.35E-09	amp	5,339,708	focal	16q
TCGA-13-1409	17	63565	1654594	0.541	1	184	5.38E-14	amp	1,591,030	focal	17p
TCGA-13-1409	17	1661987	1747093	-0.954	1	17	1.33E-27	del	85,107	focal	17p
TCGA-13-1409	17	1786787	1935596	0.734	1	20	3.24E-20	amp	148,810	focal	17p
TCGA-13-1409	17	1977732	2180912	-0.290	1	27	4.31E-23	del	203,181	focal	17p
TCGA-13-1409	17	2182143	2270723	0.586	1	38	2.51E-30	amp	88,581	focal	17p
TCGA-13-1409	17	2288024	2530088	-1.032	1	19	1.42E-14	del	242,065	focal	17p
TCGA-13-1409	17	2531688	2913507	0.260	1	36	4.44E-16	amp	381,820	focal	17p
TCGA-13-1409	17	2941982	3364542	-1.140	1	37	3.67E-38	del	422,561	focal	17p
TCGA-13-1409	17	3366399	3859520	0.391	1	139	1.06E-45	amp	493,122	focal	17p
TCGA-13-1409	17	3863456	4302961	-0.573	1	95	1.49E-114	del	439,506	focal	17p
TCGA-13-1409	17	4336294	4985990	0.766	2	209	1.83E-23	amp	649,697	focal	17p
TCGA-13-1409	17	4986422	5016707	-1.199	1	14	1.26E-12	del	30,286	focal	17p
TCGA-13-1409	17	5152667	6170579	-1.198	2	92	2.30E-16	del	1,017,913	focal	17p
TCGA-13-1409	17	6261749	6347431	0.298	1	29	4.19E-17	amp	85,683	focal	17p
TCGA-13-1409	17	6366625	6505164	-0.642	1	32	2.08E-11	del	138,540	focal	17p
TCGA-13-1409	17	6530056	6557193	0.272	1	11	3.12E-11	amp	27,138	focal	17p
TCGA-13-1409	17	6593655	6853701	-0.826	1	36	1.78E-48	del	260,047	focal	17p
TCGA-13-1409	17	6856703	7326814	0.765	3	172	3.80E-05	amp	470,112	focal	17p
TCGA-13-1409	17	7339879	7355133	-0.498	1	13	1.00E-11	del	15,255	focal	17p
TCGA-13-1409	17	7394065	8226094	0.359	1	315	3.48E-53	amp	832,030	focal	17p
TCGA-13-1409	17	8288272	8753085	-0.380	1	100	3.28E-05	del	464,814	focal	17p
TCGA-13-1409	17	8755346	9173897	0.312	1	8	1.35E-15	amp	418,552	focal	17p
TCGA-13-1409	17	9222478	12788032	-0.914	9	339	2.12E-07	del	3,565,555	focal	17p
TCGA-13-1409	17	13340296	15561031	-0.739	1	87	3.51E-07	del	2,220,736	focal	17p
TCGA-13-1409	17	15579347	15585922	0.289	1	7	5.95E-06	amp	6,576	focal	17p
TCGA-13-1409	17	15608662	16193918	-1.069	3	79	5.09E-06	del	585,257	focal	17p
TCGA-13-1409	17	16225912	16407150	0.403	1	25	1.70E-43	amp	181,239	focal	17p

TCGA-13-1409	17	16407621	16656394	-0.991	1	38	8.07E-48	del	248,774	focal	17p
TCGA-13-1409	17	16662135	17098873	0.250	1	65	1.83E-12	amp	436,739	focal	17p
TCGA-13-1409	17	17104208	17167011	-0.759	1	10	6.91E-06	del	62,804	focal	17p
TCGA-13-1409	17	17636947	18507149	0.726	2	211	1.16E-07	amp	870,203	focal	17p
TCGA-13-1409	17	18514872	18774461	-0.601	1	48	1.89E-23	del	259,590	focal	17p
TCGA-13-1409	17	19442935	19547970	-0.786	2	18	4.50E-05	del	105,036	focal	17p
TCGA-13-1409	17	19550514	19599353	0.326	1	17	2.90E-33	amp	48,840	focal	17p
TCGA-13-1409	17	19620174	20274699	-1.326	2	75	1.64E-07	del	654,526	focal	17p
TCGA-13-1409	17	20295491	20304136	0.445	1	4	9.02E-08	amp	8,646	focal	17p
TCGA-13-1409	17	20325195	20327655	-0.996	1	8	1.12E-10	del	2,461	focal	17p
TCGA-13-1409	17	20337631	20429247	0.593	1	14	1.85E-05	amp	91,617	focal	17p
TCGA-13-1409	17	20433946	20800533	-1.015	3	35	1.51E-03	del	366,588	focal	17p
TCGA-13-1409	17	21348406	22603101	-1.026	1	29	1.33E-07	del	1,254,696	focal	17p
TCGA-13-1409	17	23473628	23545623	-2.234	1	10	1.15E-45	del	71,996	focal	17q
TCGA-13-1409	17	24433284	24517708	0.838	1	35	1.49E-27	amp	84,425	focal	17q
TCGA-13-1409	17	24554513	24893995	-1.235	3	33	1.95E-05	del	339,483	focal	17q
TCGA-13-1409	17	24913615	24987023	0.384	1	31	5.13E-41	amp	73,409	focal	17q
TCGA-13-1409	17	24999181	25861984	-0.838	1	99	1.40E-23	del	862,804	focal	17q
TCGA-13-1409	17	25871018	25922404	0.261	1	20	1.10E-09	amp	51,387	focal	17q
TCGA-13-1409	17	25959598	26868773	-1.474	5	136	9.95E-04	del	909,176	focal	17q
TCGA-13-1409	17	26872198	26926436	0.455	1	9	9.68E-34	amp	54,239	focal	17q
TCGA-13-1409	17	26984705	27578948	-1.019	5	80	4.70E-12	del	594,244	focal	17q
TCGA-13-1409	17	27618924	27684516	0.303	1	10	6.23E-11	amp	65,593	focal	17q
TCGA-13-1409	17	27685554	29929805	-0.707	1	103	3.63E-14	del	2,244,252	focal	17q
TCGA-13-1409	17	29930127	29988706	0.328	1	14	7.21E-27	amp	58,580	focal	17q
TCGA-13-1409	17	30000025	30466206	-1.003	1	51	1.41E-44	del	466,182	focal	17q
TCGA-13-1409	17	30534482	31074662	-0.903	1	64	5.04E-19	del	540,181	focal	17q
TCGA-13-1409	17	31086262	31130336	0.562	1	13	2.34E-18	amp	44,075	focal	17q
TCGA-13-1409	17	31160624	33317601	-1.295	9	283	3.70E-04	del	2,156,978	focal	17q
TCGA-13-1409	17	33600854	33752246	0.551	1	22	5.54E-24	amp	151,393	focal	17q
TCGA-13-1409	17	33770991	33805586	-0.657	1	8	8.30E-19	del	34,596	focal	17q
TCGA-13-1409	17	33953502	34172046	0.682	1	38	2.27E-25	amp	218,545	focal	17q
TCGA-13-1409	17	34173743	34279870	-0.341	1	28	9.04E-07	del	106,128	focal	17q
TCGA-13-1409	17	34287715	34328272	0.592	1	6	7.76E-07	amp	40,558	focal	17q
TCGA-13-1409	17	34549323	34627818	0.774	1	25	2.46E-59	amp	78,496	focal	17q

TCGA-13-1409	17	34671102	34940282	-1.066	1	52	1.17E-102	del	269,181	focal	17q
TCGA-13-1409	17	35015247	35156572	0.666	1	57	1.21E-115	amp	141,326	focal	17q
TCGA-13-1409	17	35175467	35286387	-1.559	1	19	1.24E-49	del	110,921	focal	17q
TCGA-13-1409	17	35314429	35777684	0.266	1	120	3.03E-69	amp	463,256	focal	17q
TCGA-13-1409	17	35799222	35849215	-1.103	2	26	2.03E-02	del	49,994	focal	17q
TCGA-13-1409	17	35862609	35905661	0.373	1	14	2.67E-21	amp	43,053	focal	17q
TCGA-13-1409	17	35964312	36675002	-1.042	1	107	8.82E-103	del	710,691	focal	17q
TCGA-13-1409	17	37722560	37913935	-1.272	1	38	1.11E-15	del	191,376	focal	17q
TCGA-13-1409	17	37973081	37976958	1.000	1	6	2.30E-08	amp	3,878	focal	17q
TCGA-13-1409	17	38306282	38316261	-1.056	1	5	5.02E-14	del	9,980	focal	17q
TCGA-13-1409	17	38427424	38954228	-1.127	5	66	1.40E-06	del	526,805	focal	17q
TCGA-13-1409	17	38954773	39822054	0.358	1	179	2.73E-15	amp	867,282	focal	17q
TCGA-13-1409	17	39830386	40163704	-0.453	1	25	5.27E-11	del	333,319	focal	17q
TCGA-13-1409	17	40165029	40212512	0.349	1	21	2.15E-20	amp	47,484	focal	17q
TCGA-13-1409	17	40237363	40327186	-0.816	1	31	2.87E-21	del	89,824	focal	17q
TCGA-13-1409	17	41907966	41949834	-4.189	1	3	4.79E-59	del	41,869	focal	17q
TCGA-13-1409	17	42125514	42200760	-1.628	1	14	3.12E-23	del	75,247	focal	17q
TCGA-13-1409	17	42492137	43114634	-1.257	2	105	1.25E-07	del	622,498	focal	17q
TCGA-13-1409	17	43128416	43553497	0.384	1	85	7.31E-27	amp	425,082	focal	17q
TCGA-13-1409	17	43569430	43828984	-1.247	1	14	1.00E-37	del	259,555	focal	17q
TCGA-13-1409	17	43961842	44064815	0.577	1	24	7.62E-19	amp	102,974	focal	17q
TCGA-13-1409	17	44648995	44658847	0.628	1	8	2.01E-08	amp	9,853	focal	17q
TCGA-13-1409	17	44730640	44856623	-0.852	1	13	8.48E-05	del	125,984	focal	17q
TCGA-13-1409	17	44934357	45010829	0.389	1	6	4.48E-16	amp	76,473	focal	17q
TCGA-13-1409	17	45032535	45054971	-0.811	1	8	1.22E-08	del	22,437	focal	17q
TCGA-13-1409	17	45154725	45259660	-1.335	1	16	1.64E-04	del	104,936	focal	17q
TCGA-13-1409	17	45276281	45629244	0.801	1	74	9.14E-41	amp	352,964	focal	17q
TCGA-13-1409	17	45953449	46058975	0.952	1	57	1.21E-21	amp	105,527	focal	17q
TCGA-13-1409	17	46172660	53703931	-1.222	5	332	1.00E-06	del	7,531,272	focal	17q
TCGA-13-1409	17	53705023	53763503	0.550	1	36	4.09E-08	amp	58,481	focal	17q
TCGA-13-1409	17	53778528	53908401	-0.709	2	18	1.07E-11	del	129,874	focal	17q
TCGA-13-1409	17	53943662	53945148	1.116	1	3	5.74E-14	amp	1,487	focal	17q
TCGA-13-1409	17	53990012	55430257	-1.281	7	196	2.23E-09	del	1,440,246	focal	17q
TCGA-13-1409	17	55587363	55591275	0.694	1	5	5.16E-22	amp	3,913	focal	17q
TCGA-13-1409	17	55611289	56516503	-1.386	4	99	9.72E-05	del	905,215	focal	17q

TCGA-13-1409	17	56584006	56914943	0.274	1	15	5.07E-56	amp	330,938	focal	17q
TCGA-13-1409	17	57022487	57679064	-1.739	2	86	4.36E-14	del	656,578	focal	17q
TCGA-13-1409	17	57706203	58043362	-1.479	2	61	1.17E-07	del	337,160	focal	17q
TCGA-13-1409	17	58095506	58155870	0.838	1	23	2.41E-08	amp	60,365	focal	17q
TCGA-13-1409	17	58272143	58851271	-0.968	1	32	3.81E-56	del	579,129	focal	17q
TCGA-13-1409	17	58865594	58981714	0.412	1	39	2.11E-23	amp	116,121	focal	17q
TCGA-13-1409	17	59009456	59257612	-0.912	3	78	9.43E-07	del	248,157	focal	17q
TCGA-13-1409	17	59257865	59475006	0.363	1	45	1.81E-40	amp	217,142	focal	17q
TCGA-13-1409	17	59475896	68754911	-1.186	11	681	1.21E-05	del	9,279,016	focal	17q
TCGA-13-1409	17	68793040	70528475	0.573	1	197	8.95E-08	amp	1,735,436	focal	17q
TCGA-13-1409	17	70546568	70568060	-0.346	1	8	3.77E-17	del	21,493	focal	17q
TCGA-13-1409	17	70569729	70636336	0.891	1	9	3.97E-06	amp	66,608	focal	17q
TCGA-13-1409	17	70979443	71138926	1.076	1	62	1.66E-28	amp	159,484	focal	17q
TCGA-13-1409	17	71234831	71445726	0.844	1	76	1.09E-32	amp	210,896	focal	17q
TCGA-13-1409	17	71454314	71486087	-0.911	1	11	9.08E-37	del	31,774	focal	17q
TCGA-13-1409	17	71486582	71663771	0.486	1	59	7.50E-18	amp	177,190	focal	17q
TCGA-13-1409	17	71665948	71733680	-0.469	1	13	6.99E-31	del	67,733	focal	17q
TCGA-13-1409	17	71777842	71789686	1.039	1	12	1.13E-15	amp	11,845	focal	17q
TCGA-13-1409	17	71976693	71988916	1.270	2	12	2.20E-07	amp	12,224	focal	17q
TCGA-13-1409	17	72827976	72989920	1.244	1	6	4.54E-05	amp	161,945	focal	17q
TCGA-13-1409	17	73624875	75705293	0.859	2	213	1.05E-07	amp	2,080,419	focal	17q
TCGA-13-1409	17	75706566	75735172	-0.317	1	14	3.36E-23	del	28,607	focal	17q
TCGA-13-1409	17	75769862	75876380	0.996	1	33	9.48E-20	amp	106,519	focal	17q
TCGA-13-1409	17	75877996	75907468	-0.561	1	12	2.98E-05	del	29,473	focal	17q
TCGA-13-1409	17	75928481	75948386	0.252	1	20	4.04E-09	amp	19,906	focal	17q
TCGA-13-1409	17	75950038	75981692	-0.397	1	27	3.44E-17	del	31,655	focal	17q
TCGA-13-1409	17	76003552	76130537	0.796	1	11	3.52E-10	amp	126,986	focal	17q
TCGA-13-1409	17	76133924	76379695	-0.770	1	9	5.31E-12	del	245,772	focal	17q
TCGA-13-1409	17	76410472	78636107	0.878	3	282	4.31E-14	amp	2,225,636	focal	17q
TCGA-13-1409	18	37517	100647	0.529	1	17	5.05E-35	amp	63,131	focal	18p
TCGA-13-1409	18	107029	216760	-1.729	1	24	2.52E-26	del	109,732	focal	18p
TCGA-13-1409	18	714334	2786388	-1.382	4	87	2.57E-07	del	2,072,055	focal	18p
TCGA-13-1409	18	2837741	2918507	0.572	1	18	6.81E-21	amp	80,767	focal	18p
TCGA-13-1409	18	2919040	8309026	-0.930	2	236	2.04E-14	del	5,389,987	large-scale	18p
TCGA-13-1409	18	9094039	10215329	-0.911	1	86	3.15E-12	del	1,121,291	focal	18p

TCGA-13-1409	18	11742722	16766825	-0.925	2	246	8.92E-10	del	5,024,104	large-scale	18p
TCGA-13-1409	18	16770096	16774104	0.601	1	8	4.66E-25	amp	4,009	focal	18q
TCGA-13-1409	18	16785255	27796109	-1.108	8	606	3.94E-12	del	11,010,855	large-scale	18q
TCGA-13-1409	18	27797461	27797576	2.371	1	2	1.67E-12	amp	116	focal	18q
TCGA-13-1409	18	27800973	33055939	-0.894	5	250	4.87E-07	del	5,254,967	focal	18q
TCGA-13-1409	18	33087796	33319447	1.112	1	14	4.04E-10	amp	231,652	focal	18q
TCGA-13-1409	18	33399210	42724387	-1.147	4	229	3.12E-07	del	9,325,178	focal	18q
TCGA-13-1409	18	43622066	59778313	-1.335	8	773	4.74E-08	del	16,156,248	large-scale	18q
TCGA-13-1409	18	59796408	59804954	0.424	1	7	4.90E-07	amp	8,547	focal	18q
TCGA-13-1409	18	60336105	70208113	-0.704	1	165	1.24E-24	del	9,872,009	large-scale	18q
TCGA-13-1409	18	70254703	70378917	0.663	1	17	3.87E-08	amp	124,215	focal	18q
TCGA-13-1409	18	75203178	75905087	1.045	3	39	1.30E-05	amp	701,910	focal	18q
TCGA-13-1409	19	61653	1300056	0.951	2	177	2.20E-18	amp	1,238,404	focal	19p
TCGA-13-1409	19	1338755	3158152	0.815	3	255	2.35E-08	amp	1,819,398	focal	19p
TCGA-13-1409	19	3332677	3716169	1.101	1	60	2.97E-09	amp	383,493	focal	19p
TCGA-13-1409	19	3762244	8746219	1.280	10	940	2.29E-06	amp	4,983,976	focal	19p
TCGA-13-1409	19	8976732	9310709	1.131	2	37	2.96E-04	amp	333,978	focal	19p
TCGA-13-1409	19	9489798	19740518	1.326	22	2,213	1.93E-05	amp	10,250,721	large-scale	19p
TCGA-13-1409	19	20897885	22608967	1.413	3	170	5.60E-04	amp	1,711,083	focal	19p
TCGA-13-1409	19	33102452	33262391	-0.977	1	7	1.95E-06	del	159,940	focal	19q
TCGA-13-1409	19	33973322	34390706	-0.786	1	11	1.63E-07	del	417,385	focal	19q
TCGA-13-1409	19	34789003	35153856	0.511	1	23	6.05E-09	amp	364,854	focal	19q
TCGA-13-1409	19	35167922	35219926	-0.779	1	11	1.76E-24	del	52,005	focal	19q
TCGA-13-1409	19	35626185	36794586	0.826	1	15	2.34E-14	amp	1,168,402	focal	19q
TCGA-13-1409	19	37753540	38994546	0.947	3	152	2.94E-19	amp	1,241,007	focal	19q
TCGA-13-1409	19	39516411	41325278	0.946	5	413	9.60E-05	amp	1,808,868	focal	19q
TCGA-13-1409	19	42595224	42627509	-1.033	1	14	4.10E-19	del	32,286	focal	19q
TCGA-13-1409	19	43263967	44716906	1.694	5	384	1.04E-05	amp	1,452,940	focal	19q
TCGA-13-1409	19	45016855	45122054	1.145	1	34	1.69E-41	amp	105,200	focal	19q
TCGA-13-1409	19	45396019	46026774	1.287	1	170	7.41E-93	amp	630,756	focal	19q
TCGA-13-1409	19	46313763	47629623	1.305	2	312	1.08E-52	amp	1,315,861	focal	19q
TCGA-13-1409	19	48536294	48995654	0.911	1	99	1.65E-144	amp	459,361	focal	19q
TCGA-13-1409	19	49011721	49593061	-0.771	1	95	4.05E-06	del	581,341	focal	19q
TCGA-13-1409	19	49667586	49675182	-0.874	1	8	5.14E-15	del	7,597	focal	19q
TCGA-13-1409	19	49680317	51235989	0.977	3	356	5.25E-11	amp	1,555,673	focal	19q

TCGA-13-1409	19	51308596	51355431	-0.340	1	8	4.95E-13	del	46,836	focal	19q
TCGA-13-1409	19	51392037	52289365	1.127	5	124	3.45E-04	amp	897,329	focal	19q
TCGA-13-1409	19	52453379	56940877	1.224	8	1,083	1.19E-16	amp	4,487,499	focal	19q
TCGA-13-1409	19	57169275	57198638	-1.097	1	7	9.18E-07	del	29,364	focal	19q
TCGA-13-1409	19	58811825	60919832	1.252	5	583	1.00E-15	amp	2,108,008	focal	19q
TCGA-13-1409	19	61211801	61223401	-1.218	1	5	1.00E-20	del	11,601	focal	19q
TCGA-13-1409	19	61306228	61395719	1.157	1	12	3.24E-16	amp	89,492	focal	19q
TCGA-13-1409	19	61409016	61779823	-0.259	1	60	1.79E-05	del	370,808	focal	19q
TCGA-13-1409	19	61780437	61868538	0.671	1	9	1.85E-11	amp	88,102	focal	19q
TCGA-13-1409	19	61875897	62039040	-0.475	1	18	1.53E-31	del	163,144	focal	19q
TCGA-13-1409	19	62199935	62396870	0.911	1	19	4.23E-11	amp	196,936	focal	19q
TCGA-13-1409	19	63243553	63618565	1.036	1	57	1.30E-03	amp	375,013	focal	19q
TCGA-13-1409	19	63648505	63789277	1.288	1	42	0.00E+00	amp	140,773	focal	19q
TCGA-13-1409	20	16168	400984	0.741	3	50	2.20E-03	amp	384,817	focal	20p
TCGA-13-1409	20	412461	436944	-0.604	1	12	7.96E-15	del	24,484	focal	20p
TCGA-13-1409	20	538457	3818261	1.041	6	407	9.02E-09	amp	3,279,805	focal	20p
TCGA-13-1409	20	3892486	5922925	0.520	1	134	1.21E-07	amp	2,030,440	focal	20p
TCGA-13-1409	20	5935863	5960661	-0.835	1	7	8.38E-07	del	24,799	focal	20p
TCGA-13-1409	20	17365215	17870912	1.195	3	44	3.85E-06	amp	505,698	focal	20p
TCGA-13-1409	20	17871599	17884053	-0.263	1	9	5.95E-09	del	12,455	focal	20p
TCGA-13-1409	20	17885485	18019246	0.836	1	16	1.10E-07	amp	133,762	focal	20p
TCGA-13-1409	20	18071181	18524500	-0.256	1	84	1.51E-09	del	453,320	focal	20p
TCGA-13-1409	20	18543473	19946514	0.547	1	44	9.05E-17	amp	1,403,042	focal	20p
TCGA-13-1409	20	19950993	20609237	-0.616	1	102	2.68E-06	del	658,245	focal	20p
TCGA-13-1409	20	20782734	21257103	0.592	1	14	2.91E-13	amp	474,370	focal	20p
TCGA-13-1409	20	21258972	21317769	-0.758	1	21	1.61E-22	del	58,798	focal	20p
TCGA-13-1409	20	21324438	25336364	0.750	1	193	5.47E-09	amp	4,011,927	focal	20p
TCGA-13-1409	20	25342323	25374427	-0.955	1	6	3.74E-06	del	32,105	focal	20p
TCGA-13-1409	20	25374576	25916678	1.127	1	44	1.08E-11	amp	542,103	focal	20p
TCGA-13-1409	20	26032028	29419963	-0.371	1	34	3.29E-60	del	3,387,936	focal	20q
TCGA-13-1409	20	29421555	32354640	1.171	1	415	9.37E-65	amp	2,933,086	focal	20q
TCGA-13-1409	20	32399069	32559038	-0.385	1	32	6.99E-09	del	159,970	focal	20q
TCGA-13-1409	20	32567729	32601282	1.229	1	5	5.05E-05	amp	33,554	focal	20q
TCGA-13-1409	20	32760139	32766655	1.075	1	5	5.77E-10	amp	6,517	focal	20q
TCGA-13-1409	20	32885058	33752067	1.220	6	189	8.77E-13	amp	867,010	focal	20q

TCGA-13-1409	20	33755726	33979000	-0.411	1	36	6.49E-03	del	223,275	focal	20q
TCGA-13-1409	20	33982469	34718051	0.877	2	81	8.54E-05	amp	735,583	focal	20q
TCGA-13-1409	20	34847655	35048534	1.236	1	38	2.47E-24	amp	200,880	focal	20q
TCGA-13-1409	20	35157505	35245873	1.100	1	21	1.16E-67	amp	88,369	focal	20q
TCGA-13-1409	20	35260083	35302949	-0.596	1	22	1.11E-05	del	42,867	focal	20q
TCGA-13-1409	20	35312983	37024330	1.121	5	210	2.77E-04	amp	1,711,348	focal	20q
TCGA-13-1409	20	39407769	39426949	1.686	1	14	2.19E-16	amp	19,181	focal	20q
TCGA-13-1409	20	41576611	43018388	1.167	1	181	1.40E-42	amp	1,441,778	focal	20q
TCGA-13-1409	20	43034231	43115046	-0.807	1	12	1.90E-10	del	80,816	focal	20q
TCGA-13-1409	20	43136913	43283692	0.612	1	17	1.18E-02	amp	146,780	focal	20q
TCGA-13-1409	20	43355791	43609181	1.126	1	44	6.01E-14	amp	253,391	focal	20q
TCGA-13-1409	20	43836242	44456316	1.409	1	169	5.54E-09	amp	620,075	focal	20q
TCGA-13-1409	20	44518390	44537759	-0.292	1	3	4.04E-02	del	19,370	focal	20q
TCGA-13-1409	20	44563264	45338295	0.620	1	58	2.68E-10	amp	775,032	focal	20q
TCGA-13-1409	20	45344102	45409874	-0.383	1	14	2.74E-08	del	65,773	focal	20q
TCGA-13-1409	20	45418598	45540442	1.402	1	3	3.42E-05	amp	121,845	focal	20q
TCGA-13-1409	20	45684302	45721453	-0.284	1	25	1.78E-48	del	37,152	focal	20q
TCGA-13-1409	20	45723789	46941429	1.499	1	67	5.35E-57	amp	1,217,641	focal	20q
TCGA-13-1409	20	47113097	47146123	-1.391	1	25	2.69E-60	del	33,027	focal	20q
TCGA-13-1409	20	47164767	51991320	1.099	5	251	4.77E-12	amp	4,826,554	focal	20q
TCGA-13-1409	20	52219457	52736782	0.668	1	13	4.43E-04	amp	517,326	focal	20q
TCGA-13-1409	20	54403944	55338235	1.179	3	51	6.50E-04	amp	934,292	focal	20q
TCGA-13-1409	20	55340226	55377154	-0.312	1	20	1.25E-20	del	36,929	focal	20q
TCGA-13-1409	20	55381815	55496687	1.336	1	8	1.49E-04	amp	114,873	focal	20q
TCGA-13-1409	20	55497475	56169010	1.395	2	40	2.92E-06	amp	671,536	focal	20q
TCGA-13-1409	20	56319367	56397888	-0.505	1	8	1.07E-06	del	78,522	focal	20q
TCGA-13-1409	20	56426585	62374919	1.391	2	556	1.54E-120	amp	5,948,335	focal	20q
TCGA-13-1409	21	9725540	29291795	-1.282	10	414	8.08E-03	del	19,566,256	large-scale	21q
TCGA-13-1409	21	29300570	29324775	0.615	1	5	6.86E-07	amp	24,206	focal	21q
TCGA-13-1409	21	29328964	32358710	-0.663	1	158	2.71E-22	del	3,029,747	focal	21q
TCGA-13-1409	21	32563149	32915303	0.324	1	28	5.61E-20	amp	352,155	focal	21q
TCGA-13-1409	21	32916044	34131040	-1.086	3	184	5.01E-05	del	1,214,997	focal	21q
TCGA-13-1409	21	34150804	34182191	0.358	1	13	1.78E-21	amp	31,388	focal	21q
TCGA-13-1409	21	34197620	34208467	-1.128	1	6	2.81E-05	del	10,848	focal	21q
TCGA-13-1409	21	37714378	41002129	-1.148	2	181	3.23E-14	del	3,287,752	focal	21q

TCGA-13-1409	21	41286926	43670321	0.545	1	273	1.16E-08	amp	2,383,396	focal	21q
TCGA-13-1409	21	43927551	44226470	1.072	1	40	6.94E-16	amp	298,920	focal	21q
TCGA-13-1409	21	44326968	45217504	1.225	5	157	1.81E-06	amp	890,537	focal	21q
TCGA-13-1409	21	45509794	46908546	0.835	2	204	3.94E-33	amp	1,398,753	focal	21q
TCGA-13-1409	22	14481320	15848826	-1.760	3	100	1.49E-10	del	1,367,507	focal	22q
TCGA-13-1409	22	16336010	16602105	-1.386	3	51	3.97E-05	del	266,096	focal	22q
TCGA-13-1409	22	16602784	16734586	0.380	1	16	1.01E-03	amp	131,803	focal	22q
TCGA-13-1409	22	16735454	16769034	-0.868	2	18	2.42E-03	del	33,581	focal	22q
TCGA-13-1409	22	17278354	17381847	1.676	1	12	3.58E-28	amp	103,494	focal	22q
TCGA-13-1409	22	17406295	18218709	-0.453	1	134	1.14E-14	del	812,415	focal	22q
TCGA-13-1409	22	18244600	18262870	1.120	1	7	8.26E-06	amp	18,271	focal	22q
TCGA-13-1409	22	18331573	18616633	0.876	3	47	1.61E-06	amp	285,061	focal	22q
TCGA-13-1409	22	19426355	19633888	-1.060	1	40	3.27E-52	del	207,534	focal	22q
TCGA-13-1409	22	19652161	19729063	0.740	1	42	1.38E-12	amp	76,903	focal	22q
TCGA-13-1409	22	19749714	20312566	-0.374	1	18	1.19E-11	del	562,853	focal	22q
TCGA-13-1409	22	20314191	20394789	0.753	1	24	2.92E-56	amp	80,599	focal	22q
TCGA-13-1409	22	20453430	20491811	-1.517	1	6	7.12E-35	del	38,382	focal	22q
TCGA-13-1409	22	20569583	20658623	0.453	1	21	5.63E-27	amp	89,041	focal	22q
TCGA-13-1409	22	20659983	21260681	-0.851	1	66	8.03E-31	del	600,699	focal	22q
TCGA-13-1409	22	22031618	22045720	-1.273	1	6	7.92E-16	del	14,103	focal	22q
TCGA-13-1409	22	22324905	22342744	-1.068	1	4	6.11E-08	del	17,840	focal	22q
TCGA-13-1409	22	22364161	22653060	0.288	1	51	3.16E-130	amp	288,900	focal	22q
TCGA-13-1409	22	22678570	22839404	-2.398	2	34	1.65E-30	del	160,835	focal	22q
TCGA-13-1409	22	22845225	22988327	0.548	1	34	4.91E-48	amp	143,103	focal	22q
TCGA-13-1409	22	22989519	23095135	-0.973	1	13	1.04E-10	del	105,617	focal	22q
TCGA-13-1409	22	23412134	23490660	-0.937	1	25	2.29E-20	del	78,527	focal	22q
TCGA-13-1409	22	24080484	24107320	0.764	1	5	8.37E-13	amp	26,837	focal	22q
TCGA-13-1409	22	24330187	28394361	-1.352	3	316	4.14E-07	del	4,064,175	focal	22q
TCGA-13-1409	22	28696945	28901927	-0.835	1	30	1.61E-43	del	204,983	focal	22q
TCGA-13-1409	22	28969530	29619362	0.344	1	109	1.18E-21	amp	649,833	focal	22q
TCGA-13-1409	22	29628141	29676337	-0.566	1	20	2.24E-22	del	48,197	focal	22q
TCGA-13-1409	22	29809150	29865769	0.477	1	32	1.57E-33	amp	56,620	focal	22q
TCGA-13-1409	22	29881836	30328523	-0.516	1	85	4.16E-20	del	446,688	focal	22q
TCGA-13-1409	22	30329679	30349631	0.424	1	18	1.55E-21	amp	19,953	focal	22q
TCGA-13-1409	22	30374002	34019525	-1.001	3	206	6.00E-13	del	3,645,524	focal	22q

TCGA-13-1409	22	34043824	34277343	0.451	1	35	2.83E-12	amp	233,520	focal	22q
TCGA-13-1409	22	34333134	34721637	-1.278	2	31	1.61E-04	del	388,504	focal	22q
TCGA-13-1409	22	34867022	37039935	0.397	1	381	1.68E-24	amp	2,172,914	focal	22q
TCGA-13-1409	22	37087400	37109882	-1.935	1	6	5.06E-20	del	22,483	focal	22q
TCGA-13-1409	22	37152680	37200385	0.513	1	7	5.26E-06	amp	47,706	focal	22q
TCGA-13-1409	22	37205451	37294048	-1.078	2	25	2.13E-06	del	88,598	focal	22q
TCGA-13-1409	22	37795339	37804762	-0.679	1	3	2.67E-07	del	9,424	focal	22q
TCGA-13-1409	22	37806029	38410272	0.611	1	90	1.31E-31	amp	604,244	focal	22q
TCGA-13-1409	22	38469534	38696763	-0.965	1	20	4.77E-06	del	227,230	focal	22q
TCGA-13-1409	22	38698826	38747769	0.610	1	5	2.32E-05	amp	48,944	focal	22q
TCGA-13-1409	22	38755453	39915681	-0.990	2	137	1.51E-17	del	1,160,229	focal	22q
TCGA-13-1409	22	39931168	40333684	0.515	1	91	6.06E-39	amp	402,517	focal	22q
TCGA-13-1409	22	40347836	40507166	-0.653	1	42	1.38E-26	del	159,331	focal	22q
TCGA-13-1409	22	41532942	41557396	-1.718	1	8	7.36E-19	del	24,455	focal	22q
TCGA-13-1409	22	41893069	41906614	1.061	1	10	2.56E-09	amp	13,546	focal	22q
TCGA-13-1409	22	41947144	42282004	0.928	2	23	2.43E-08	amp	334,861	focal	22q
TCGA-13-1409	22	42303470	42529767	-0.916	1	24	8.52E-14	del	226,298	focal	22q
TCGA-13-1409	22	42690382	42726795	-0.878	1	15	1.48E-11	del	36,414	focal	22q
TCGA-13-1409	22	43942681	43958899	-0.927	1	9	3.41E-13	del	16,219	focal	22q
TCGA-13-1409	22	43971688	44069927	0.335	1	15	8.20E-31	amp	98,240	focal	22q
TCGA-13-1409	22	44096825	44183286	-2.023	3	37	1.81E-05	del	86,462	focal	22q
TCGA-13-1409	22	44187931	44374666	0.271	1	23	2.37E-36	amp	186,736	focal	22q
TCGA-13-1409	22	44464195	44618043	-1.780	1	14	2.68E-20	del	153,849	focal	22q
TCGA-13-1409	22	44697370	44887243	1.603	1	4	2.41E-04	amp	189,874	focal	22q
TCGA-13-1409	22	48821733	48825796	1.683	1	3	2.31E-07	amp	4,064	focal	22q
TCGA-13-1409	22	48894086	48941192	-0.635	1	20	9.18E-20	del	47,107	focal	22q
TCGA-13-1409	22	48958162	49584290	0.894	3	158	5.81E-16	amp	626,129	focal	22q
TCGA-13-1409	X	2709998	39531272	-1.982	13	1,487	4.13E-05	del	36,821,275	large-scale	Xp
TCGA-13-1409	X	40103348	46837128	-1.211	1	334	2.25E-54	del	6,733,781	focal	Xp
TCGA-13-1409	X	47401827	48191998	-1.269	1	138	4.78E-124	del	790,172	focal	Xp
TCGA-13-1409	X	49256533	53260944	-1.087	1	216	8.69E-21	del	4,004,412	focal	Xp
TCGA-13-1409	X	53325395	54354227	-1.776	2	171	4.20E-34	del	1,028,833	focal	Xp
TCGA-13-1409	X	54601476	70044147	-1.530	2	609	1.27E-11	del	15,442,672	focal	Xq
TCGA-13-1409	X	70511617	102204327	-1.692	8	960	1.56E-05	del	31,692,711	large-scale	Xq
TCGA-13-1409	X	102217721	102225802	0.772	1	9	2.78E-11	amp	8,082	focal	Xq

TCGA-13-1409	X	102228686	106779649	-1.008	3	245	1.37E-06	del	4,550,964	focal	Xq
TCGA-13-1409	X	106836777	106904873	0.603	1	5	2.23E-12	amp	68,097	focal	Xq
TCGA-13-1409	X	106923985	116641188	-1.491	4	414	1.24E-02	del	9,717,204	focal	Xq
TCGA-13-1409	X	117405335	117466858	-1.047	1	22	1.00E-12	del	61,524	focal	Xq
TCGA-13-1409	X	122984033	128551412	-1.015	2	152	2.64E-13	del	5,567,380	focal	Xq
TCGA-13-1409	X	128610219	130764971	0.445	1	170	2.09E-22	amp	2,154,753	focal	Xq
TCGA-13-1409	X	130890961	131035701	-1.217	1	11	1.53E-04	del	144,741	focal	Xq
TCGA-13-1409	X	133434939	133461650	-1.156	1	9	3.63E-10	del	26,712	focal	Xq
TCGA-13-1409	X	136570243	138708597	-1.063	3	84	8.94E-05	del	2,138,355	focal	Xq
TCGA-13-1409	X	151787815	153533574	1.372	3	341	1.36E-06	amp	1,745,760	focal	Xq
TCGA-13-1409	X	153646342	153673447	0.857	1	24	5.40E-25	amp	27,106	focal	Xq
TCGA-13-1409	X	153686715	154427793	-0.636	1	78	0.00E+00	del	741,079	focal	Xq
TCGA-13-1410	1	554396	559891	0.277	1	9	1.73E-12	amp	5,496	focal	1p
TCGA-13-1410	1	731100	879189	-0.844	1	12	2.33E-04	del	148,090	focal	1p
TCGA-13-1410	1	2432887	2484426	1.213	1	10	5.79E-13	amp	51,540	focal	1p
TCGA-13-1410	1	9954666	9998342	0.445	1	9	5.44E-07	amp	43,677	focal	1p
TCGA-13-1410	1	10016205	15860561	-0.372	1	682	1.68E-12	del	5,844,357	focal	1p
TCGA-13-1410	1	15880530	15929611	0.681	1	14	3.63E-05	amp	49,082	focal	1p
TCGA-13-1410	1	15930251	15936980	-0.829	1	4	2.60E-03	del	6,730	focal	1p
TCGA-13-1410	1	16135055	16145153	-1.292	1	11	9.38E-15	del	10,099	focal	1p
TCGA-13-1410	1	16303396	16347379	1.009	1	13	5.40E-19	amp	43,984	focal	1p
TCGA-13-1410	1	16349869	19555597	-0.438	1	485	2.19E-05	del	3,205,729	focal	1p
TCGA-13-1410	1	19556483	19647796	0.662	1	6	3.89E-15	amp	91,314	focal	1p
TCGA-13-1410	1	19683182	24005985	-0.907	3	542	5.99E-05	del	4,322,804	focal	1p
TCGA-13-1410	1	24007149	24062212	0.589	1	18	1.72E-17	amp	55,064	focal	1p
TCGA-13-1410	1	24064472	24641188	-0.393	1	75	4.09E-12	del	576,717	focal	1p
TCGA-13-1410	1	24644106	24667936	0.502	1	12	3.91E-07	amp	23,831	focal	1p
TCGA-13-1410	1	24713366	27559768	-0.403	1	397	4.91E-14	del	2,846,403	focal	1p
TCGA-13-1410	1	27560250	27580760	0.585	1	14	5.85E-10	amp	20,511	focal	1p
TCGA-13-1410	1	27581311	27750370	-0.335	1	16	1.21E-08	del	169,060	focal	1p
TCGA-13-1410	1	27811902	27822614	1.001	1	7	1.54E-06	amp	10,713	focal	1p
TCGA-13-1410	1	27828645	28033464	-0.258	1	22	3.69E-08	del	204,820	focal	1p
TCGA-13-1410	1	28037820	28106018	0.686	1	20	1.02E-04	amp	68,199	focal	1p
TCGA-13-1410	1	31353611	31354029	1.174	1	3	9.34E-03	amp	419	focal	1p
TCGA-13-1410	1	32517954	32540828	1.279	1	4	1.08E-06	amp	22,875	focal	1p

TCGA-13-1410	1	32554698	33010986	-0.261	1	59	1.50E-06	del	456,289	focal	1p
TCGA-13-1410	1	33014097	33029257	0.789	1	9	1.13E-07	amp	15,161	focal	1p
TCGA-13-1410	1	33248840	33259374	1.013	1	5	2.87E-07	amp	10,535	focal	1p
TCGA-13-1410	1	34545191	34961346	1.091	1	6	1.19E-10	amp	416,156	focal	1p
TCGA-13-1410	1	34995471	35953775	-0.330	1	132	4.54E-10	del	958,305	focal	1p
TCGA-13-1410	1	35958995	36000087	0.445	1	20	1.55E-28	amp	41,093	focal	1p
TCGA-13-1410	1	36000529	36145010	-0.573	1	29	6.50E-16	del	144,482	focal	1p
TCGA-13-1410	1	36151936	36157666	0.673	1	6	2.19E-06	amp	5,731	focal	1p
TCGA-13-1410	1	36183767	36418002	-0.429	1	45	3.50E-06	del	234,236	focal	1p
TCGA-13-1410	1	36520783	36542133	0.441	1	10	5.61E-09	amp	21,351	focal	1p
TCGA-13-1410	1	36557923	36579846	-1.239	1	5	4.95E-11	del	21,924	focal	1p
TCGA-13-1410	1	39648482	39652175	-1.218	1	4	1.54E-05	del	3,694	focal	1p
TCGA-13-1410	1	43641331	43652845	1.101	1	9	1.90E-06	amp	11,515	focal	1p
TCGA-13-1410	1	44194507	44205468	1.070	1	10	2.58E-17	amp	10,962	focal	1p
TCGA-13-1410	1	44208362	44912518	-0.253	1	68	4.96E-22	del	704,157	focal	1p
TCGA-13-1410	1	44926060	45005078	0.889	1	21	5.29E-13	amp	79,019	focal	1p
TCGA-13-1410	1	45112875	45119715	-1.279	1	4	6.05E-06	del	6,841	focal	1p
TCGA-13-1410	1	46806532	46818664	1.574	1	6	7.51E-10	amp	12,133	focal	1p
TCGA-13-1410	1	48480540	48710081	-0.884	1	15	1.80E-13	del	229,542	focal	1p
TCGA-13-1410	1	48727324	48788111	1.184	1	7	3.88E-08	amp	60,788	focal	1p
TCGA-13-1410	1	52669209	52733672	-1.113	1	20	6.45E-09	del	64,464	focal	1p
TCGA-13-1410	1	65428841	65464327	0.756	1	7	4.25E-09	amp	35,487	focal	1p
TCGA-13-1410	1	65503114	65687663	-0.770	2	22	1.00E-04	del	184,550	focal	1p
TCGA-13-1410	1	65803817	66981210	0.254	1	88	3.23E-31	amp	1,177,394	focal	1p
TCGA-13-1410	1	66992842	67516790	-0.652	1	67	3.29E-17	del	523,949	focal	1p
TCGA-13-1410	1	67558494	67618137	0.416	1	15	2.01E-15	amp	59,644	focal	1p
TCGA-13-1410	1	67624724	67668146	-0.781	1	11	5.11E-10	del	43,423	focal	1p
TCGA-13-1410	1	67898382	67899163	0.826	1	4	2.76E-09	amp	782	focal	1p
TCGA-13-1410	1	67923723	68715993	-0.431	1	42	5.38E-10	del	792,271	focal	1p
TCGA-13-1410	1	70345940	70659754	-0.743	1	40	1.49E-23	del	313,815	focal	1p
TCGA-13-1410	1	70662439	71250358	0.432	1	24	2.16E-07	amp	587,920	focal	1p
TCGA-13-1410	1	71284878	76313119	-0.699	2	190	6.87E-02	del	5,028,242	focal	1p
TCGA-13-1410	1	77759959	77935488	-0.591	1	18	2.09E-15	del	175,530	focal	1p
TCGA-13-1410	1	77936009	78012089	0.393	1	25	7.63E-12	amp	76,081	focal	1p
TCGA-13-1410	1	78021467	86960736	-0.460	1	453	2.47E-06	del	8,939,270	focal	1p

TCGA-13-1410	1	86966572	86980580	0.818	1	6	1.07E-12	amp	14,009	focal	1p
TCGA-13-1410	1	86981347	87153236	-0.921	1	7	6.17E-08	del	171,890	focal	1p
TCGA-13-1410	1	87226768	88392475	0.468	1	25	1.77E-19	amp	1,165,708	focal	1p
TCGA-13-1410	1	96961611	100456641	-0.769	2	188	1.19E-05	del	3,495,031	focal	1p
TCGA-13-1410	1	100468795	100478957	1.058	1	3	2.22E-06	amp	10,163	focal	1p
TCGA-13-1410	1	100777201	100890057	-1.400	1	6	1.80E-07	del	112,857	focal	1p
TCGA-13-1410	1	108499050	109558071	-0.772	2	125	6.83E-07	del	1,059,022	focal	1p
TCGA-13-1410	1	109567990	109581775	1.032	1	15	7.23E-28	amp	13,786	focal	1p
TCGA-13-1410	1	110002984	110082096	1.086	1	40	2.38E-17	amp	79,113	focal	1p
TCGA-13-1410	1	110683640	111586231	-0.531	1	78	5.75E-17	del	902,592	focal	1p
TCGA-13-1410	1	111625647	111667925	0.346	1	22	2.52E-25	amp	42,279	focal	1p
TCGA-13-1410	1	111690674	111695336	-1.691	1	6	8.54E-23	del	4,663	focal	1p
TCGA-13-1410	1	111724351	111786738	0.578	1	19	2.20E-08	amp	62,388	focal	1p
TCGA-13-1410	1	115017396	115037457	0.615	1	20	9.96E-16	amp	20,062	focal	1p
TCGA-13-1410	1	115039441	116320718	-0.332	1	90	3.53E-08	del	1,281,278	focal	1p
TCGA-13-1410	1	116336063	116411052	0.464	1	14	1.03E-08	amp	74,990	focal	1p
TCGA-13-1410	1	116456626	117010348	-0.436	1	48	2.99E-09	del	553,723	focal	1p
TCGA-13-1410	1	117037427	117119429	0.561	1	16	2.18E-09	amp	82,003	focal	1p
TCGA-13-1410	1	117285727	119563488	-0.430	1	195	1.07E-22	del	2,277,762	focal	1p
TCGA-13-1410	1	141747733	141768575	-1.922	1	9	3.19E-19	del	20,843	focal	1q
TCGA-13-1410	1	141856387	144261142	0.781	2	169	9.66E-14	amp	2,404,756	focal	1q
TCGA-13-1410	1	144303946	150396714	0.931	6	792	9.30E-06	amp	6,092,769	focal	1q
TCGA-13-1410	1	150452227	150554326	-0.676	1	20	1.53E-18	del	102,100	focal	1q
TCGA-13-1410	1	150589627	153554949	1.022	7	646	1.09E-05	amp	2,965,323	focal	1q
TCGA-13-1410	1	153555879	153564387	-0.480	1	9	2.79E-09	del	8,509	focal	1q
TCGA-13-1410	1	153566720	159836173	1.035	9	1,225	7.28E-07	amp	6,269,454	focal	1q
TCGA-13-1410	1	159842929	159843983	-0.609	1	5	6.35E-12	del	1,055	focal	1q
TCGA-13-1410	1	159855824	177800338	0.959	5	1,462	4.19E-05	amp	17,944,515	focal	1q
TCGA-13-1410	1	177811269	177831364	-0.942	1	6	1.29E-06	del	20,096	focal	1q
TCGA-13-1410	1	179421536	202403366	0.923	6	1,736	4.99E-04	amp	22,981,831	focal	1q
TCGA-13-1410	1	202426238	202428508	-1.155	1	3	2.17E-08	del	2,271	focal	1q
TCGA-13-1410	1	202434069	209347069	1.000	3	768	3.47E-06	amp	6,913,001	focal	1q
TCGA-13-1410	1	209373749	209518056	-0.806	1	7	8.82E-11	del	144,308	focal	1q
TCGA-13-1410	1	209656915	209818233	-1.137	1	7	1.09E-07	del	161,319	focal	1q
TCGA-13-1410	1	209900113	210598530	0.353	1	75	5.34E-02	amp	698,418	focal	1q

TCGA-13-1410	1	210600504	210626726	-0.390	1	7	4.15E-08	del	26,223	focal	1q
TCGA-13-1410	1	210650193	211024294	0.838	1	26	4.32E-08	amp	374,102	focal	1q
TCGA-13-1410	1	224615709	229479659	1.294	6	551	1.14E-04	amp	4,863,951	focal	1q
TCGA-13-1410	1	232864577	239572662	1.278	5	521	2.39E-04	amp	6,708,086	focal	1q
TCGA-13-1410	1	241045804	241170711	1.506	1	4	1.48E-13	amp	124,908	focal	1q
TCGA-13-1410	1	241729554	242564922	0.812	1	24	1.17E-03	amp	835,369	focal	1q
TCGA-13-1410	1	242639453	242667475	0.873	1	15	2.83E-12	amp	28,023	focal	1q
TCGA-13-1410	1	243133997	243373307	1.181	1	14	2.36E-13	amp	239,311	focal	1q
TCGA-13-1410	1	245459811	245461010	1.473	1	5	6.43E-09	amp	1,200	focal	1q
TCGA-13-1410	1	245648738	245674452	0.879	1	20	4.03E-12	amp	25,715	focal	1q
TCGA-13-1410	2	31460	1253725	-0.854	1	37	1.83E-11	del	1,222,266	focal	2p
TCGA-13-1410	2	3175249	3496561	-0.714	1	20	1.32E-05	del	321,313	focal	2p
TCGA-13-1410	2	3571090	3574062	0.656	1	4	4.43E-04	amp	2,973	focal	2p
TCGA-13-1410	2	3574443	3708310	-0.278	1	22	4.22E-09	del	133,868	focal	2p
TCGA-13-1410	2	3721101	3744159	1.112	1	7	1.18E-10	amp	23,059	focal	2p
TCGA-13-1410	2	3852702	17561886	-0.888	2	469	6.71E-04	del	13,709,185	focal	2p
TCGA-13-1410	2	17715142	17790518	-0.996	1	22	1.04E-14	del	75,377	focal	2p
TCGA-13-1410	2	17822658	26547518	-0.559	1	503	3.13E-26	del	8,724,861	focal	2p
TCGA-13-1410	2	26548760	26560871	1.474	1	10	1.44E-20	amp	12,112	focal	2p
TCGA-13-1410	2	26565989	27161982	-0.423	1	82	2.15E-06	del	595,994	focal	2p
TCGA-13-1410	2	27163629	27175445	0.594	1	7	2.54E-12	amp	11,817	focal	2p
TCGA-13-1410	2	27177564	38672076	-0.436	1	1,044	5.74E-09	del	11,494,513	focal	2p
TCGA-13-1410	2	38746727	38814001	0.355	1	10	4.58E-22	amp	67,275	focal	2p
TCGA-13-1410	2	38825712	48759932	-1.035	2	609	2.71E-03	del	9,934,221	focal	2p
TCGA-13-1410	2	48806184	77286130	-0.301	1	1,682	4.86E-67	del	28,479,947	large-scale	2p
TCGA-13-1410	2	77416733	77600382	1.004	1	7	1.13E-04	amp	183,650	focal	2p
TCGA-13-1410	2	81274923	81499370	-1.338	1	12	6.50E-08	del	224,448	focal	2p
TCGA-13-1410	2	87091683	87112765	-2.757	1	3	2.00E-11	del	21,083	focal	2p
TCGA-13-1410	2	96370979	96383503	0.986	1	9	4.32E-23	amp	12,525	focal	2q
TCGA-13-1410	2	96388419	96873304	-0.325	1	87	1.58E-04	del	484,886	focal	2q
TCGA-13-1410	2	96877692	96883692	0.647	1	3	5.10E-09	amp	6,001	focal	2q
TCGA-13-1410	2	96890096	98378667	-1.056	3	146	1.35E-06	del	1,488,572	focal	2q
TCGA-13-1410	2	98502876	98542228	0.846	1	22	7.88E-18	amp	39,353	focal	2q
TCGA-13-1410	2	102345459	102367660	1.029	1	11	1.20E-11	amp	22,202	focal	2q
TCGA-13-1410	2	102369634	106453670	-1.045	3	153	2.67E-04	del	4,084,037	focal	2q

TCGA-13-1410	2	106458636	106462879	1.317	1	3	5.21E-04	amp	4,244	focal	2q
TCGA-13-1410	2	113752307	114057104	-0.972	1	15	9.50E-34	del	304,798	focal	2q
TCGA-13-1410	2	114106789	114116094	0.982	1	6	1.54E-04	amp	9,306	focal	2q
TCGA-13-1410	2	129262429	129262800	1.996	1	2	4.69E-06	amp	372	focal	2q
TCGA-13-1410	2	129471199	131519945	-0.922	2	106	1.39E-04	del	2,048,747	focal	2q
TCGA-13-1410	2	136665345	137418202	0.816	1	6	1.74E-05	amp	752,858	focal	2q
TCGA-13-1410	2	146668321	148319105	-0.930	1	6	3.30E-03	del	1,650,785	focal	2q
TCGA-13-1410	2	148426392	160348069	-1.011	2	620	5.78E-08	del	11,921,678	focal	2q
TCGA-13-1410	2	160369728	160495228	0.283	1	41	1.52E-21	amp	125,501	focal	2q
TCGA-13-1410	2	160506505	161511018	-0.446	1	63	5.73E-16	del	1,004,514	focal	2q
TCGA-13-1410	2	161613298	161614483	1.080	1	5	6.06E-13	amp	1,186	focal	2q
TCGA-13-1410	2	161744346	162145955	-0.946	1	37	3.85E-30	del	401,610	focal	2q
TCGA-13-1410	2	162189146	162542501	0.486	1	32	3.32E-15	amp	353,356	focal	2q
TCGA-13-1410	2	162557948	162641972	-0.461	1	26	1.07E-24	del	84,025	focal	2q
TCGA-13-1410	2	162707975	162875537	0.568	1	50	3.17E-25	amp	167,563	focal	2q
TCGA-13-1410	2	162882466	166314373	-0.284	1	145	3.92E-04	del	3,431,908	focal	2q
TCGA-13-1410	2	166319325	166334859	0.484	1	8	2.23E-09	amp	15,535	focal	2q
TCGA-13-1410	2	166439470	166609721	-0.460	1	44	6.32E-11	del	170,252	focal	2q
TCGA-13-1410	2	166992484	168279725	-0.730	1	33	2.18E-11	del	1,287,242	focal	2q
TCGA-13-1410	2	171280984	171383187	-1.186	1	5	7.72E-75	del	102,204	focal	2q
TCGA-13-1410	2	179367156	180559632	-0.509	1	65	3.76E-10	del	1,192,477	focal	2q
TCGA-13-1410	2	182229755	182535285	-0.665	1	25	5.37E-08	del	305,531	focal	2q
TCGA-13-1410	2	183291043	183610928	-0.733	1	55	3.16E-10	del	319,886	focal	2q
TCGA-13-1410	2	183626115	183660044	0.698	1	8	1.56E-11	amp	33,930	focal	2q
TCGA-13-1410	2	201714248	201849835	0.505	1	31	1.85E-15	amp	135,588	focal	2q
TCGA-13-1410	2	201857684	202950371	-0.351	1	156	3.62E-14	del	1,092,688	focal	2q
TCGA-13-1410	2	203037725	203189363	0.618	1	14	2.95E-12	amp	151,639	focal	2q
TCGA-13-1410	2	203268849	206013272	-0.516	1	167	1.57E-19	del	2,744,424	focal	2q
TCGA-13-1410	2	206072720	206522981	0.401	1	34	2.33E-12	amp	450,262	focal	2q
TCGA-13-1410	2	206577305	206689040	-0.653	1	13	2.03E-14	del	111,736	focal	2q
TCGA-13-1410	2	206697138	206726544	0.682	1	19	4.03E-13	amp	29,407	focal	2q
TCGA-13-1410	2	206732896	206749123	-0.931	1	6	4.39E-11	del	16,228	focal	2q
TCGA-13-1410	2	206794408	206809669	0.595	1	4	5.61E-10	amp	15,262	focal	2q
TCGA-13-1410	2	206832541	207123015	-1.103	2	20	5.62E-07	del	290,475	focal	2q
TCGA-13-1410	2	220174144	220184513	1.253	1	11	2.49E-13	amp	10,370	focal	2q

TCGA-13-1410	2	227812991	227830453	0.700	1	20	2.15E-10	amp	17,463	focal	2q
TCGA-13-1410	2	233455070	233768674	0.571	1	39	1.92E-15	amp	313,605	focal	2q
TCGA-13-1410	2	238151229	238347696	0.503	1	27	3.33E-13	amp	196,468	focal	2q
TCGA-13-1410	2	238352715	238746826	-0.338	1	36	5.42E-18	del	394,112	focal	2q
TCGA-13-1410	2	238755244	238768059	1.053	1	9	1.61E-27	amp	12,816	focal	2q
TCGA-13-1410	2	238805556	238812411	-1.083	1	4	9.99E-06	del	6,856	focal	2q
TCGA-13-1410	2	238917836	239009022	-1.181	1	10	1.24E-05	del	91,187	focal	2q
TCGA-13-1410	2	241338525	241641220	0.752	2	29	4.20E-08	amp	302,696	focal	2q
TCGA-13-1410	2	241653460	241676368	-0.872	1	8	4.74E-04	del	22,909	focal	2q
TCGA-13-1410	3	336399	4483845	-0.832	3	130	4.18E-06	del	4,147,447	focal	3p
TCGA-13-1410	3	4829729	5232406	-0.673	1	36	2.64E-06	del	402,678	focal	3p
TCGA-13-1410	3	5359798	6709666	0.717	1	7	1.38E-08	amp	1,349,869	focal	3p
TCGA-13-1410	3	6789674	9980620	-1.026	2	233	1.46E-07	del	3,190,947	focal	3p
TCGA-13-1410	3	12803853	12834098	-1.104	1	12	6.18E-07	del	30,246	focal	3p
TCGA-13-1410	3	14194926	15391811	-0.999	2	147	1.24E-03	del	1,196,886	focal	3p
TCGA-13-1410	3	15427714	15431910	0.502	1	4	1.12E-12	amp	4,197	focal	3p
TCGA-13-1410	3	15441317	15617809	-0.904	1	39	3.45E-08	del	176,493	focal	3p
TCGA-13-1410	3	15686713	15951035	-1.008	1	26	3.31E-18	del	264,323	focal	3p
TCGA-13-1410	3	16277264	17893908	-0.762	1	62	5.98E-21	del	1,616,645	focal	3p
TCGA-13-1410	3	19896029	19949701	-0.719	1	13	4.30E-06	del	53,673	focal	3p
TCGA-13-1410	3	25703389	25795013	-0.798	1	14	2.04E-09	del	91,625	focal	3p
TCGA-13-1410	3	27399588	30020292	-0.669	1	67	1.16E-14	del	2,620,705	focal	3p
TCGA-13-1410	3	33830000	34277465	-0.843	1	16	1.23E-22	del	447,466	focal	3p
TCGA-13-1410	3	34321804	34889131	2.024	1	3	4.17E-09	amp	567,328	focal	3p
TCGA-13-1410	3	38032917	38148311	0.645	1	51	7.56E-28	amp	115,395	focal	3p
TCGA-13-1410	3	38961845	38966583	-1.555	1	3	1.49E-04	del	4,739	focal	3p
TCGA-13-1410	3	40715461	41249708	0.913	1	10	1.10E-09	amp	534,248	focal	3p
TCGA-13-1410	3	44594313	44596957	-1.929	1	3	8.59E-08	del	2,645	focal	3p
TCGA-13-1410	3	48344694	48347389	1.014	1	3	5.08E-08	amp	2,696	focal	3p
TCGA-13-1410	3	48532062	48663324	0.884	1	87	3.60E-40	amp	131,263	focal	3p
TCGA-13-1410	3	49841323	49911611	0.836	1	31	6.59E-26	amp	70,289	focal	3p
TCGA-13-1410	3	50186289	50791010	0.683	1	136	2.48E-07	amp	604,722	focal	3p
TCGA-13-1410	3	50798938	50800024	-1.250	1	3	2.43E-07	del	1,087	focal	3p
TCGA-13-1410	3	50854052	51388100	0.456	1	69	2.34E-09	amp	534,049	focal	3p
TCGA-13-1410	3	51392548	51404758	-0.852	1	7	1.04E-14	del	12,211	focal	3p

TCGA-13-1410	3	52510102	52521368	1.111	1	19	1.84E-13	amp	11,267	focal	3p
TCGA-13-1410	3	53356473	53506202	-1.058	1	4	1.87E-04	del	149,730	focal	3p
TCGA-13-1410	3	53861019	53867808	0.627	1	7	7.45E-06	amp	6,790	focal	3p
TCGA-13-1410	3	53869121	54240346	-0.376	1	24	5.98E-13	del	371,226	focal	3p
TCGA-13-1410	3	54329411	54896952	0.599	1	30	2.20E-04	amp	567,542	focal	3p
TCGA-13-1410	3	54977428	55027241	0.871	1	8	7.28E-09	amp	49,814	focal	3p
TCGA-13-1410	3	108671815	108677690	1.544	1	2	3.95E-29	amp	5,876	focal	3q
TCGA-13-1410	3	108911913	109006793	-0.623	1	14	1.77E-57	del	94,881	focal	3q
TCGA-13-1410	3	109162195	109281878	1.103	1	12	1.30E-12	amp	119,684	focal	3q
TCGA-13-1410	3	121508434	121509289	-1.916	1	3	5.22E-32	del	856	focal	3q
TCGA-13-1410	3	121532701	128867324	0.840	3	834	5.30E-06	amp	7,334,624	focal	3q
TCGA-13-1410	3	128870634	128881863	-0.389	1	9	4.76E-06	del	11,230	focal	3q
TCGA-13-1410	3	128889733	140107836	1.413	9	1,098	1.84E-03	amp	11,218,104	focal	3q
TCGA-13-1410	3	140147061	140283650	-0.634	1	10	1.20E-22	del	136,590	focal	3q
TCGA-13-1410	3	140322358	140498783	1.526	1	6	1.24E-45	amp	176,426	focal	3q
TCGA-13-1410	3	140608863	141951835	0.925	1	61	2.75E-09	amp	1,342,973	focal	3q
TCGA-13-1410	3	142981833	150696236	1.108	3	442	7.63E-05	amp	7,714,404	focal	3q
TCGA-13-1410	3	152687070	153028480	0.734	1	23	1.79E-03	amp	341,411	focal	3q
TCGA-13-1410	3	157311901	157314434	1.874	1	6	3.42E-38	amp	2,534	focal	3q
TCGA-13-1410	3	158394816	158628954	0.895	1	16	3.81E-07	amp	234,139	focal	3q
TCGA-13-1410	3	159783300	159797292	1.448	1	6	3.14E-05	amp	13,993	focal	3q
TCGA-13-1410	3	169588597	170909679	1.122	1	40	6.06E-10	amp	1,321,083	focal	3q
TCGA-13-1410	3	170965047	170968605	-0.904	1	5	2.63E-07	del	3,559	focal	3q
TCGA-13-1410	3	170974720	180434622	0.925	4	409	6.19E-07	amp	9,459,903	focal	3q
TCGA-13-1410	3	180552327	180592463	1.083	1	19	1.07E-14	amp	40,137	focal	3q
TCGA-13-1410	3	181570534	181738180	2.289	1	5	1.39E-18	amp	167,647	focal	3q
TCGA-13-1410	3	182624434	184575766	1.246	3	105	1.95E-03	amp	1,951,333	focal	3q
TCGA-13-1410	3	185087964	185228177	1.042	1	40	1.30E-05	amp	140,214	focal	3q
TCGA-13-1410	3	185250952	199331970	1.175	11	1,208	2.72E-03	amp	14,081,019	focal	3q
TCGA-13-1410	4	43210	8061576	-1.292	3	734	5.27E-05	del	8,018,367	focal	4p
TCGA-13-1410	4	8072111	8113525	0.772	1	7	2.05E-14	amp	41,415	focal	4p
TCGA-13-1410	4	8130206	26771300	-0.961	1	674	2.32E-37	del	18,641,095	large-scale	4p
TCGA-13-1410	4	26861545	26861730	5.153	1	2	2.66E-48	amp	186	focal	4p
TCGA-13-1410	4	27195905	41538774	-1.266	1	371	2.62E-07	del	14,342,870	large-scale	4p
TCGA-13-1410	4	41539242	41620935	0.813	1	3	4.91E-12	amp	81,694	focal	4p

TCGA-13-1410	4	41635340	44395179	-1.495	1	105	7.57E-14	del	2,759,840	focal	4p
TCGA-13-1410	4	45021185	46420603	-1.091	1	23	8.88E-14	del	1,399,419	focal	4p
TCGA-13-1410	4	46431610	46675717	0.389	1	11	3.71E-07	amp	244,108	focal	4p
TCGA-13-1410	4	46689488	46857936	-0.812	1	5	2.79E-05	del	168,449	focal	4p
TCGA-13-1410	4	47016777	47103325	0.344	1	4	1.57E-13	amp	86,549	focal	4p
TCGA-13-1410	4	47122331	47764279	-0.982	1	85	1.03E-41	del	641,949	focal	4p
TCGA-13-1410	4	48066558	53913476	-1.190	3	165	1.58E-04	del	5,846,919	focal	4p
TCGA-13-1410	4	57002568	57020298	1.026	1	10	6.50E-07	amp	17,731	focal	4q
TCGA-13-1410	4	65116235	65158540	1.072	1	4	5.95E-09	amp	42,306	focal	4q
TCGA-13-1410	4	70298769	76741045	1.643	9	484	5.20E-05	amp	6,442,277	focal	4q
TCGA-13-1410	4	77000703	77076204	0.882	1	33	1.58E-09	amp	75,502	focal	4q
TCGA-13-1410	4	78427963	78687196	2.050	1	6	1.99E-24	amp	259,234	focal	4q
TCGA-13-1410	4	78884875	81212479	-1.052	1	156	3.13E-06	del	2,327,605	focal	4q
TCGA-13-1410	4	81340234	111655881	-1.341	4	1,566	1.79E-05	del	30,315,648	large-scale	4q
TCGA-13-1410	4	111660475	111660831	0.330	1	3	1.50E-57	amp	357	focal	4q
TCGA-13-1410	4	111660992	151372776	-0.895	1	1,363	7.33E-63	del	39,711,785	large-scale	4q
TCGA-13-1410	4	151380248	151406210	0.841	1	8	3.21E-11	amp	25,963	focal	4q
TCGA-13-1410	4	151418286	168873456	-0.632	1	704	2.87E-05	del	17,455,171	focal	4q
TCGA-13-1410	4	169335321	176133117	-0.676	1	271	1.06E-07	del	6,797,797	focal	4q
TCGA-13-1410	4	176176008	184487419	-1.331	2	163	1.16E-05	del	8,311,412	focal	4q
TCGA-13-1410	4	184538734	184539479	0.959	1	3	1.57E-07	amp	746	focal	4q
TCGA-13-1410	4	184603131	186820174	-0.716	1	207	1.02E-08	del	2,217,044	focal	4q
TCGA-13-1410	4	186914974	187242776	0.352	1	14	3.61E-14	amp	327,803	focal	4q
TCGA-13-1410	4	187310002	190313424	-0.996	1	105	1.52E-05	del	3,003,423	focal	4q
TCGA-13-1410	4	190437785	190632116	0.358	1	5	1.14E-03	amp	194,332	focal	4q
TCGA-13-1410	4	190879103	191200473	-0.787	1	15	0.00E+00	del	321,371	focal	4q
TCGA-13-1410	5	111455	10801210	-0.941	3	416	4.65E-05	del	10,689,756	focal	5p
TCGA-13-1410	5	11026460	11075749	0.283	1	9	1.11E-04	amp	49,290	focal	5p
TCGA-13-1410	5	11135643	34056301	-0.619	1	599	5.44E-06	del	22,920,659	large-scale	5p
TCGA-13-1410	5	34056492	34211755	0.345	1	10	4.12E-10	amp	155,264	focal	5p
TCGA-13-1410	5	34218664	34932541	-0.730	1	31	3.08E-06	del	713,878	focal	5p
TCGA-13-1410	5	34944543	34950597	0.456	1	6	1.74E-05	amp	6,055	focal	5p
TCGA-13-1410	5	34954230	34990358	-0.987	1	17	5.87E-10	del	36,129	focal	5p
TCGA-13-1410	5	35100805	35896876	-0.657	1	52	1.79E-11	del	796,072	focal	5p
TCGA-13-1410	5	35903039	35912128	0.503	1	10	2.68E-04	amp	9,090	focal	5p

TCGA-13-1410	5	35940310	77370629	-1.255	9	2,103	4.13E-04	del	41,430,320	large-scale	5p
TCGA-13-1410	5	77420950	93929287	-1.395	4	677	2.11E-05	del	16,508,338	focal	5q
TCGA-13-1410	5	94040264	94056186	-1.170	1	8	2.93E-09	del	15,923	focal	5q
TCGA-13-1410	5	94645695	95098264	-1.052	1	63	1.60E-14	del	452,570	focal	5q
TCGA-13-1410	5	95130469	96530099	-0.679	1	143	1.26E-03	del	1,399,631	focal	5q
TCGA-13-1410	5	96532697	96538468	0.343	1	4	4.22E-05	amp	5,772	focal	5q
TCGA-13-1410	5	96539112	99312636	-1.006	1	62	2.90E-19	del	2,773,525	focal	5q
TCGA-13-1410	5	99360064	99415283	0.560	1	13	1.17E-08	amp	55,220	focal	5q
TCGA-13-1410	5	99415650	100266410	-0.728	1	17	6.51E-04	del	850,761	focal	5q
TCGA-13-1410	5	100610018	101254125	0.689	1	5	2.16E-07	amp	644,108	focal	5q
TCGA-13-1410	5	101340152	111816332	-0.856	1	274	3.77E-11	del	10,476,181	focal	5q
TCGA-13-1410	5	112255252	112955543	-1.076	1	63	9.63E-16	del	700,292	focal	5q
TCGA-13-1410	5	112956848	113335756	0.531	1	5	3.01E-04	amp	378,909	focal	5q
TCGA-13-1410	5	113726689	118337699	-0.666	1	141	4.37E-02	del	4,611,011	focal	5q
TCGA-13-1410	5	118373547	118373884	0.618	1	2	1.71E-05	amp	338	focal	5q
TCGA-13-1410	5	118375004	131094457	-0.658	1	538	5.17E-10	del	12,719,454	focal	5q
TCGA-13-1410	5	131561635	131567204	1.875	1	5	4.03E-16	amp	5,570	focal	5q
TCGA-13-1410	5	131571228	135422546	-0.859	3	391	2.25E-03	del	3,851,319	focal	5q
TCGA-13-1410	5	135424375	135426611	0.831	1	5	1.81E-35	amp	2,237	focal	5q
TCGA-13-1410	5	135443960	136348577	-0.844	1	24	2.55E-13	del	904,618	focal	5q
TCGA-13-1410	5	136861920	137515960	-0.775	1	78	3.35E-37	del	654,041	focal	5q
TCGA-13-1410	5	137704782	150380377	-0.871	2	1,347	1.62E-24	del	12,675,596	focal	5q
TCGA-13-1410	5	150384982	150387767	0.698	1	5	2.48E-07	amp	2,786	focal	5q
TCGA-13-1410	5	150390401	175924874	-0.834	3	1,183	1.03E-04	del	25,534,474	large-scale	5q
TCGA-13-1410	5	175925222	175948510	0.334	1	13	1.18E-04	amp	23,289	focal	5q
TCGA-13-1410	5	175949093	176872906	-0.448	1	184	2.76E-12	del	923,814	focal	5q
TCGA-13-1410	5	176873340	176883475	1.169	1	8	2.29E-14	amp	10,136	focal	5q
TCGA-13-1410	5	176884075	179621456	-0.530	1	292	9.18E-08	del	2,737,382	focal	5q
TCGA-13-1410	5	179888846	179983484	-0.527	1	25	2.45E-11	del	94,639	focal	5q
TCGA-13-1410	5	179985692	179991229	2.088	1	3	1.14E-18	amp	5,538	focal	5q
TCGA-13-1410	5	180031832	180642874	-0.582	1	53	0.00E+00	del	611,043	focal	5q
TCGA-13-1410	6	50841	2964620	-1.002	1	101	2.43E-15	del	2,913,780	focal	6p
TCGA-13-1410	6	2968715	3058249	0.303	1	18	9.41E-11	amp	89,535	focal	6p
TCGA-13-1410	6	3064687	7193698	-0.929	1	176	3.10E-22	del	4,129,012	focal	6p
TCGA-13-1410	6	7527804	10047384	-0.824	1	50	4.81E-24	del	2,519,581	focal	6p

TCGA-13-1410	6	14226143	16280083	-0.912	1	50	2.74E-05	del	2,053,941	focal	6p
TCGA-13-1410	6	16354958	16362633	0.940	1	3	6.31E-08	amp	7,676	focal	6p
TCGA-13-1410	6	16382501	24531079	-1.000	1	234	5.51E-34	del	8,148,579	focal	6p
TCGA-13-1410	6	24537129	24594185	0.592	1	24	8.96E-09	amp	57,057	focal	6p
TCGA-13-1410	6	24597558	24612936	-0.616	1	5	4.40E-05	del	15,379	focal	6p
TCGA-13-1410	6	24619995	24636222	0.532	1	7	5.21E-11	amp	16,228	focal	6p
TCGA-13-1410	6	24636391	24703879	-0.334	1	23	2.54E-10	del	67,489	focal	6p
TCGA-13-1410	6	24706404	24709133	0.501	1	5	5.14E-04	amp	2,730	focal	6p
TCGA-13-1410	6	24758916	25387876	-0.527	1	52	5.10E-17	del	628,961	focal	6p
TCGA-13-1410	6	25393024	25714225	0.441	1	40	2.62E-28	amp	321,202	focal	6p
TCGA-13-1410	6	25718182	29663569	-0.479	1	359	8.93E-16	del	3,945,388	focal	6p
TCGA-13-1410	6	29679262	29699559	0.692	1	18	7.17E-14	amp	20,298	focal	6p
TCGA-13-1410	6	29704772	29711776	-0.827	1	4	8.92E-10	del	7,005	focal	6p
TCGA-13-1410	6	29732866	29746986	0.705	1	13	5.36E-08	amp	14,121	focal	6p
TCGA-13-1410	6	29747096	30633859	-0.289	1	167	5.28E-11	del	886,764	focal	6p
TCGA-13-1410	6	30636980	31429940	1.142	3	183	3.09E-02	amp	792,961	focal	6p
TCGA-13-1410	6	31741132	31748062	1.351	1	14	1.44E-22	amp	6,931	focal	6p
TCGA-13-1410	6	31816810	31964668	0.777	2	92	1.50E-04	amp	147,859	focal	6p
TCGA-13-1410	6	31964981	32014914	-0.629	1	13	5.58E-15	del	49,934	focal	6p
TCGA-13-1410	6	32018591	32204374	0.348	1	104	9.91E-04	amp	185,784	focal	6p
TCGA-13-1410	6	32224913	32230398	-0.365	1	6	6.14E-03	del	5,486	focal	6p
TCGA-13-1410	6	32368629	32659857	-1.013	1	44	1.53E-40	del	291,229	focal	6p
TCGA-13-1410	6	35495747	44617529	1.623	12	1,412	7.98E-05	amp	9,121,783	focal	6p
TCGA-13-1410	6	44742758	46777447	-1.141	1	73	3.78E-08	del	2,034,690	focal	6p
TCGA-13-1410	6	46868955	50932895	-1.150	1	188	6.23E-95	del	4,063,941	focal	6p
TCGA-13-1410	6	53493391	56152300	-0.939	1	109	4.87E-52	del	2,658,910	focal	6p
TCGA-13-1410	6	56843917	57182904	-0.976	1	39	4.64E-17	del	338,988	focal	6p
TCGA-13-1410	6	63053634	75961135	-1.561	3	488	8.13E-06	del	12,907,502	focal	6q
TCGA-13-1410	6	77427430	86852810	-1.492	5	384	8.61E-03	del	9,425,381	focal	6q
TCGA-13-1410	6	86936948	87419433	0.560	1	4	2.21E-05	amp	482,486	focal	6q
TCGA-13-1410	6	87496102	88832575	-1.091	3	108	3.44E-05	del	1,336,474	focal	6q
TCGA-13-1410	6	89379018	107067515	-1.227	1	554	1.57E-07	del	17,688,498	focal	6q
TCGA-13-1410	6	107093819	108605913	-1.663	3	94	6.08E-07	del	1,512,095	focal	6q
TCGA-13-1410	6	108640031	117998662	-1.437	3	609	2.00E-06	del	9,358,632	focal	6q
TCGA-13-1410	6	118029773	122834465	-1.329	3	152	8.13E-13	del	4,804,693	focal	6q

TCGA-13-1410	6	123146444	137906645	-1.411	5	845	1.32E-04	del	14,760,202	focal	6q
TCGA-13-1410	6	138069894	148831224	-1.728	3	423	1.23E-06	del	10,761,331	focal	6q
TCGA-13-1410	6	148834249	148843397	0.262	1	5	1.38E-02	amp	9,149	focal	6q
TCGA-13-1410	6	148850328	150057791	-0.606	1	80	1.43E-11	del	1,207,464	focal	6q
TCGA-13-1410	6	150057959	150108683	0.659	1	11	4.40E-07	amp	50,725	focal	6q
TCGA-13-1410	6	150109074	150243448	-0.458	1	17	4.30E-05	del	134,375	focal	6q
TCGA-13-1410	6	150250895	150427378	0.306	1	33	2.89E-26	amp	176,484	focal	6q
TCGA-13-1410	6	150428122	158499241	-1.052	4	503	7.92E-11	del	8,071,120	focal	6q
TCGA-13-1410	6	158578348	170735283	-1.597	3	728	1.38E-05	del	12,156,936	focal	6q
TCGA-13-1410	7	683251	6156202	0.636	1	493	4.64E-05	amp	5,472,952	focal	7p
TCGA-13-1410	7	6156360	6183839	-0.308	1	12	2.20E-18	del	27,480	focal	7p
TCGA-13-1410	7	6193076	6825978	0.987	1	73	4.15E-32	amp	632,903	focal	7p
TCGA-13-1410	7	32980703	33103336	0.846	1	23	9.49E-23	amp	122,634	focal	7p
TCGA-13-1410	7	33105306	35977331	-0.381	1	120	5.47E-05	del	2,872,026	focal	7p
TCGA-13-1410	7	36116090	36126333	1.177	1	3	4.95E-05	amp	10,244	focal	7p
TCGA-13-1410	7	40965902	41696571	1.178	1	9	1.29E-11	amp	730,670	focal	7p
TCGA-13-1410	7	41706068	41973901	-0.434	1	6	2.86E-06	del	267,834	focal	7p
TCGA-13-1410	7	41978292	42154434	0.528	1	17	3.24E-03	amp	176,143	focal	7p
TCGA-13-1410	7	42154634	42527531	-0.314	1	3	1.07E-16	del	372,898	focal	7p
TCGA-13-1410	7	42564226	42754295	1.347	1	2	7.81E-23	amp	190,070	focal	7p
TCGA-13-1410	7	42800970	42915713	-1.416	1	4	8.38E-11	del	114,744	focal	7p
TCGA-13-1410	7	42923613	44762324	0.993	3	243	9.18E-10	amp	1,838,712	focal	7p
TCGA-13-1410	7	44762499	44765272	-1.228	1	4	2.55E-08	del	2,774	focal	7p
TCGA-13-1410	7	53037969	54691737	-0.699	1	19	1.11E-10	del	1,653,769	focal	7p
TCGA-13-1410	7	54787487	55239704	2.141	2	49	1.90E-25	amp	452,218	focal	7p
TCGA-13-1410	7	56013157	56056137	1.054	1	14	3.66E-06	amp	42,981	focal	7p
TCGA-13-1410	7	65184157	65194901	1.437	1	13	1.67E-12	amp	10,745	focal	7q
TCGA-13-1410	7	66410840	74891658	0.725	2	429	3.73E-08	amp	8,480,819	focal	7q
TCGA-13-1410	7	74904616	74908239	-0.993	1	4	4.10E-04	del	3,624	focal	7q
TCGA-13-1410	7	74941835	75972626	0.919	2	120	9.31E-08	amp	1,030,792	focal	7q
TCGA-13-1410	7	90579632	90732963	-0.916	1	4	1.11E-28	del	153,332	focal	7q
TCGA-13-1410	7	90759375	90953980	1.701	1	4	6.21E-05	amp	194,606	focal	7q
TCGA-13-1410	7	97704005	99922564	1.763	2	537	5.71E-04	amp	2,218,560	focal	7q
TCGA-13-1410	7	99923597	99924959	-0.419	1	4	3.08E-04	del	1,363	focal	7q
TCGA-13-1410	7	99984265	100248197	1.043	2	117	2.80E-12	amp	263,933	focal	7q

TCGA-13-1410	7	132310385	132602803	-0.588	1	10	7.30E-08	del	292,419	focal	7q
TCGA-13-1410	7	132610143	154666208	0.748	3	1,840	4.87E-07	amp	22,056,066	large-scale	7q
TCGA-13-1410	7	154721253	155291706	-0.529	1	26	3.19E-07	del	570,454	focal	7q
TCGA-13-1410	7	155297155	155418726	1.878	1	3	2.08E-07	amp	121,572	focal	7q
TCGA-13-1410	7	156784424	156815066	4.037	1	3	2.81E-31	amp	30,643	focal	7q
TCGA-13-1410	8	153358	25230379	-1.179	6	1,265	1.41E-04	del	25,077,022	large-scale	8p
TCGA-13-1410	8	25232994	25246020	0.404	1	6	5.36E-10	amp	13,027	focal	8p
TCGA-13-1410	8	25247378	30160048	-0.934	1	403	9.36E-06	del	4,912,671	focal	8p
TCGA-13-1410	8	30214390	30217420	0.679	1	3	1.47E-33	amp	3,031	focal	8p
TCGA-13-1410	8	30226662	30630417	-1.482	1	19	1.65E-36	del	403,756	focal	8p
TCGA-13-1410	8	30685050	39836939	-1.035	1	491	5.04E-13	del	9,151,890	focal	8p
TCGA-13-1410	8	40508796	41575710	-1.111	1	27	1.14E-15	del	1,066,915	focal	8p
TCGA-13-1410	8	93638416	94692564	1.580	1	6	1.73E-21	amp	1,054,149	focal	8q
TCGA-13-1410	8	94709043	94999226	-0.405	1	36	5.00E-21	del	290,184	focal	8q
TCGA-13-1410	8	95003389	95023957	1.175	1	8	9.61E-06	amp	20,569	focal	8q
TCGA-13-1410	8	103674506	103703036	1.189	1	3	1.40E-31	amp	28,531	focal	8q
TCGA-13-1410	8	103731483	103736867	-1.005	1	7	3.94E-05	del	5,385	focal	8q
TCGA-13-1410	8	111093365	111479039	1.686	1	5	6.83E-07	amp	385,675	focal	8q
TCGA-13-1410	8	122756404	123795230	1.791	1	6	2.52E-09	amp	1,038,827	focal	8q
TCGA-13-1410	8	127637879	127664140	-0.583	1	3	2.31E-06	del	26,262	focal	8q
TCGA-13-1410	8	127958065	128679987	1.705	1	10	2.75E-13	amp	721,923	focal	8q
TCGA-13-1410	8	131696839	133021925	0.783	1	43	5.16E-07	amp	1,325,087	focal	8q
TCGA-13-1410	8	133026163	133058434	-0.735	1	8	6.82E-09	del	32,272	focal	8q
TCGA-13-1410	8	136891454	144463022	0.784	2	346	1.00E-04	amp	7,571,569	focal	8q
TCGA-13-1410	8	144463506	144621484	-0.837	1	16	1.92E-10	del	157,979	focal	8q
TCGA-13-1410	8	144661105	144974771	0.366	1	51	1.35E-07	amp	313,667	focal	8q
TCGA-13-1410	8	144991097	145013807	-1.167	1	6	1.94E-17	del	22,711	focal	8q
TCGA-13-1410	8	145017046	145084692	0.497	1	15	5.62E-12	amp	67,647	focal	8q
TCGA-13-1410	8	145121250	145166740	-0.660	1	10	2.01E-06	del	45,491	focal	8q
TCGA-13-1410	8	145167127	145716427	0.334	1	87	1.99E-10	amp	549,301	focal	8q
TCGA-13-1410	8	145717024	145751728	-1.045	1	9	2.15E-06	del	34,705	focal	8q
TCGA-13-1410	8	146248593	146250072	-1.214	1	3	0.00E+00	del	1,480	focal	8q
TCGA-13-1410	9	7032	5040632	-1.439	2	268	5.35E-06	del	5,033,601	focal	9p
TCGA-13-1410	9	5062445	31243874	-1.112	13	939	6.44E-04	del	26,181,430	large-scale	9p
TCGA-13-1410	9	31670539	32430304	1.761	3	44	2.51E-06	amp	759,766	focal	9p

TCGA-13-1410	9	33646650	33647263	0.854	1	3	6.67E-32	amp	614	focal	9p
TCGA-13-1410	9	33652268	93496304	-1.596	8	1,890	1.04E-03	del	59,844,037	large-scale	9q
TCGA-13-1410	9	93513429	93513919	4.088	1	2	7.58E-24	amp	491	focal	9q
TCGA-13-1410	9	93519312	115398843	-1.544	5	1,654	1.44E-03	del	21,879,532	large-scale	9q
TCGA-13-1410	9	115652812	125817140	-1.971	2	682	1.02E-09	del	10,164,329	focal	9q
TCGA-13-1410	9	126129310	129122669	-1.010	1	223	8.76E-05	del	2,993,360	focal	9q
TCGA-13-1410	9	129146225	130078599	-0.806	1	242	1.13E-07	del	932,375	focal	9q
TCGA-13-1410	9	130111569	130152262	-0.942	1	18	8.45E-19	del	40,694	focal	9q
TCGA-13-1410	9	130154687	130157195	0.848	1	3	2.23E-06	amp	2,509	focal	9q
TCGA-13-1410	9	130157442	130442956	-0.758	1	110	4.57E-09	del	285,515	focal	9q
TCGA-13-1410	9	130453243	130487181	0.738	1	5	4.44E-07	amp	33,939	focal	9q
TCGA-13-1410	9	130493928	140191172	-1.461	8	1,223	1.26E-05	del	9,697,245	focal	9q
TCGA-13-1410	10	5367954	5403065	1.393	1	4	1.97E-16	amp	35,112	focal	10p
TCGA-13-1410	10	5405510	6048055	-0.431	1	91	6.04E-28	del	642,546	focal	10p
TCGA-13-1410	10	6081666	6107809	1.177	1	9	4.79E-24	amp	26,144	focal	10p
TCGA-13-1410	10	6143928	25505110	-0.926	2	1,023	6.31E-12	del	19,361,183	large-scale	10p
TCGA-13-1410	10	26540679	33249045	-1.253	4	484	1.67E-03	del	6,708,367	focal	10p
TCGA-13-1410	10	34676827	37560374	-0.781	1	101	5.67E-07	del	2,883,548	focal	10p
TCGA-13-1410	10	38160470	38346138	-0.880	1	16	3.16E-06	del	185,669	focal	10p
TCGA-13-1410	10	38504931	38576780	-1.183	1	5	1.70E-05	del	71,850	focal	10p
TCGA-13-1410	10	38721891	39021968	-1.250	1	9	1.29E-15	del	300,078	focal	10p
TCGA-13-1410	10	41992347	49288113	-2.038	3	341	3.65E-06	del	7,295,767	focal	10q
TCGA-13-1410	10	49298227	49309146	0.696	1	10	1.73E-05	amp	10,920	focal	10q
TCGA-13-1410	10	49312815	61224053	-0.321	1	403	4.41E-09	del	11,911,239	focal	10q
TCGA-13-1410	10	61224272	61314816	0.662	1	9	8.91E-14	amp	90,545	focal	10q
TCGA-13-1410	10	61335851	70002082	-0.754	3	360	3.26E-07	del	8,666,232	focal	10q
TCGA-13-1410	10	70002759	70003871	1.275	1	4	9.49E-09	amp	1,113	focal	10q
TCGA-13-1410	10	70030638	72940587	-0.424	1	362	3.75E-33	del	2,909,950	focal	10q
TCGA-13-1410	10	72996400	73242515	0.396	1	71	2.97E-32	amp	246,116	focal	10q
TCGA-13-1410	10	73244692	76524359	-0.505	1	388	4.21E-11	del	3,279,668	focal	10q
TCGA-13-1410	10	76524482	76525228	1.027	1	3	6.76E-06	amp	747	focal	10q
TCGA-13-1410	10	76527357	88380577	-0.871	3	406	9.39E-06	del	11,853,221	focal	10q
TCGA-13-1410	10	88404378	88415338	0.669	1	9	8.20E-08	amp	10,961	focal	10q
TCGA-13-1410	10	88418399	103333151	-0.999	5	1,616	4.28E-04	del	14,914,753	focal	10q
TCGA-13-1410	10	103333298	103344288	0.662	1	6	5.08E-14	amp	10,991	focal	10q

TCGA-13-1410	10	103350379	103815666	-0.691	1	63	4.18E-30	del	465,288	focal	10q
TCGA-13-1410	10	103835127	103901982	0.572	1	24	2.90E-18	amp	66,856	focal	10q
TCGA-13-1410	10	103906667	104563018	-0.334	1	126	6.76E-33	del	656,352	focal	10q
TCGA-13-1410	10	104580382	104589682	1.101	1	14	7.12E-37	amp	9,301	focal	10q
TCGA-13-1410	10	104594847	104826644	-1.152	1	25	2.76E-15	del	231,798	focal	10q
TCGA-13-1410	10	105872708	106024900	-1.065	1	47	7.98E-51	del	152,193	focal	10q
TCGA-13-1410	10	120785451	121249501	1.933	2	82	5.69E-30	amp	464,051	focal	10q
TCGA-13-1410	10	125759743	127441755	1.247	3	127	1.56E-14	amp	1,682,013	focal	10q
TCGA-13-1410	10	127445163	127467506	-1.266	1	7	1.19E-12	del	22,344	focal	10q
TCGA-13-1410	10	127473425	129240565	0.432	1	156	2.18E-10	amp	1,767,141	focal	10q
TCGA-13-1410	10	129425836	129427033	-1.912	1	3	4.42E-17	del	1,198	focal	10q
TCGA-13-1410	10	129566332	131565988	0.666	1	60	2.91E-16	amp	1,999,657	focal	10q
TCGA-13-1410	10	131645468	131819979	-0.894	1	9	2.48E-08	del	174,512	focal	10q
TCGA-13-1410	10	131833452	135340982	0.692	1	210	0.00E+00	amp	3,507,531	focal	10q
TCGA-13-1410	11	184335	1070865	-0.271	1	159	1.28E-05	del	886,531	focal	11p
TCGA-13-1410	11	1078683	1093147	1.518	1	5	2.51E-10	amp	14,465	focal	11p
TCGA-13-1410	11	1146171	1148932	-1.121	1	4	7.32E-05	del	2,762	focal	11p
TCGA-13-1410	11	1169392	2505654	0.554	1	115	9.84E-09	amp	1,336,263	focal	11p
TCGA-13-1410	11	2548477	2955998	-0.324	1	27	1.32E-11	del	407,522	focal	11p
TCGA-13-1410	11	2978847	3025668	0.528	1	23	8.11E-15	amp	46,822	focal	11p
TCGA-13-1410	11	9067656	9289342	-0.830	2	32	2.14E-13	del	221,687	focal	11p
TCGA-13-1410	11	9326274	9423117	0.424	1	25	1.24E-17	amp	96,844	focal	11p
TCGA-13-1410	11	9449327	9555216	-0.510	1	19	2.46E-19	del	105,890	focal	11p
TCGA-13-1410	11	9559609	9638807	0.767	1	9	6.93E-05	amp	79,199	focal	11p
TCGA-13-1410	11	18685909	18749889	0.599	1	30	4.51E-24	amp	63,981	focal	11p
TCGA-13-1410	11	18841564	21552981	-0.400	1	158	9.05E-13	del	2,711,418	focal	11p
TCGA-13-1410	11	21673953	22290880	0.337	1	30	1.85E-04	amp	616,928	focal	11p
TCGA-13-1410	11	22316590	23384046	-1.527	2	30	1.32E-04	del	1,067,457	focal	11p
TCGA-13-1410	11	32367039	32395603	0.809	1	7	8.58E-07	amp	28,565	focal	11p
TCGA-13-1410	11	50361857	51211413	1.828	1	5	5.24E-15	amp	849,557	focal	11p
TCGA-13-1410	11	51250110	57325652	-0.278	1	291	2.65E-27	del	6,075,543	focal	11q
TCGA-13-1410	11	57327539	57529353	0.760	1	21	6.75E-20	amp	201,815	focal	11q
TCGA-13-1410	11	57554851	60239030	-0.256	1	256	8.94E-11	del	2,684,180	focal	11q
TCGA-13-1410	11	60252486	60256997	1.688	1	3	2.22E-18	amp	4,512	focal	11q
TCGA-13-1410	11	60832885	62162883	0.970	3	277	5.24E-06	amp	1,329,999	focal	11q

TCGA-13-1410	11	62285676	62290153	1.270	1	5	5.92E-06	amp	4,478	focal	11q
TCGA-13-1410	11	63780650	64620993	0.846	2	234	2.71E-04	amp	840,344	focal	11q
TCGA-13-1410	11	64631597	64640404	-0.829	1	9	6.15E-05	del	8,808	focal	11q
TCGA-13-1410	11	65587390	65594677	-1.355	1	4	2.59E-08	del	7,288	focal	11q
TCGA-13-1410	11	66231653	66245078	0.720	1	11	3.49E-04	amp	13,426	focal	11q
TCGA-13-1410	11	66645317	66743294	-1.013	1	9	2.41E-09	del	97,978	focal	11q
TCGA-13-1410	11	68068834	68271158	-0.606	1	30	3.41E-09	del	202,325	focal	11q
TCGA-13-1410	11	69871816	69885720	-0.883	1	7	1.38E-04	del	13,905	focal	11q
TCGA-13-1410	11	71405143	71417778	0.929	1	14	6.87E-08	amp	12,636	focal	11q
TCGA-13-1410	11	71980084	72003695	1.621	1	6	1.65E-16	amp	23,612	focal	11q
TCGA-13-1410	11	72329134	73871076	-0.759	2	189	4.66E-03	del	1,541,943	focal	11q
TCGA-13-1410	11	73966422	73968057	2.501	1	4	7.05E-16	amp	1,636	focal	11q
TCGA-13-1410	11	76428187	76429272	-1.849	1	3	9.22E-06	del	1,086	focal	11q
TCGA-13-1410	11	77489548	77530271	0.637	1	16	1.51E-05	amp	40,724	focal	11q
TCGA-13-1410	11	111113250	111136698	0.651	1	17	4.01E-11	amp	23,449	focal	11q
TCGA-13-1410	11	111140609	111463637	-0.288	1	82	6.25E-05	del	323,029	focal	11q
TCGA-13-1410	11	111464793	111530831	0.562	1	9	7.72E-16	amp	66,039	focal	11q
TCGA-13-1410	11	111545058	111577924	-0.900	1	14	2.60E-09	del	32,867	focal	11q
TCGA-13-1410	11	122336174	122336613	0.896	1	4	5.26E-15	amp	440	focal	11q
TCGA-13-1410	11	126143337	126772158	1.328	1	6	9.18E-18	amp	628,822	focal	11q
TCGA-13-1410	11	133756936	134362758	1.189	1	7	0.00E+00	amp	605,823	focal	11q
TCGA-13-1410	12	78512	150463	0.269	1	14	4.81E-05	amp	71,952	focal	12p
TCGA-13-1410	12	171837	2436970	-0.433	1	241	2.78E-26	del	2,265,134	focal	12p
TCGA-13-1410	12	2465434	2627766	0.576	1	36	9.11E-22	amp	162,333	focal	12p
TCGA-13-1410	12	2630902	6757770	-1.250	3	472	1.38E-07	del	4,126,869	focal	12p
TCGA-13-1410	12	6779428	6810504	0.294	1	20	6.01E-09	amp	31,077	focal	12p
TCGA-13-1410	12	6812951	6817369	-1.128	1	6	7.88E-09	del	4,419	focal	12p
TCGA-13-1410	12	6949510	9080554	-0.543	1	340	1.81E-18	del	2,131,045	focal	12p
TCGA-13-1410	12	9204032	24628592	-0.597	1	1,028	5.83E-11	del	15,424,561	large-scale	12p
TCGA-13-1410	12	24664197	24993018	0.325	1	19	4.04E-09	amp	328,822	focal	12p
TCGA-13-1410	12	25011330	38219549	-0.656	1	692	9.58E-04	del	13,208,220	large-scale	12p
TCGA-13-1410	12	38320967	38905515	-0.922	1	22	8.03E-15	del	584,549	focal	12q
TCGA-13-1410	12	38912269	38920586	0.749	1	6	4.20E-04	amp	8,318	focal	12q
TCGA-13-1410	12	39868486	42252001	-1.512	2	111	2.04E-07	del	2,383,516	focal	12q
TCGA-13-1410	12	42286909	42341068	0.862	1	7	4.19E-21	amp	54,160	focal	12q

TCGA-13-1410	12	42410365	42434363	-0.721	1	7	2.67E-09	del	23,999	focal	12q
TCGA-13-1410	12	42466423	44868904	-0.862	1	107	8.27E-10	del	2,402,482	focal	12q
TCGA-13-1410	12	45041080	46391577	-0.899	1	61	1.53E-08	del	1,350,498	focal	12q
TCGA-13-1410	12	46460213	46465283	-1.003	1	5	7.41E-06	del	5,071	focal	12q
TCGA-13-1410	12	46829341	47208442	-0.914	1	30	3.76E-06	del	379,102	focal	12q
TCGA-13-1410	12	47247864	47248974	0.538	1	4	5.07E-15	amp	1,111	focal	12q
TCGA-13-1410	12	47334044	47361401	-1.023	1	9	1.18E-07	del	27,358	focal	12q
TCGA-13-1410	12	47770408	47774192	-1.148	1	4	1.47E-11	del	3,785	focal	12q
TCGA-13-1410	12	47777597	47808288	0.389	1	14	2.96E-22	amp	30,692	focal	12q
TCGA-13-1410	12	47808789	53255887	-0.379	1	1,095	4.14E-28	del	5,447,099	focal	12q
TCGA-13-1410	12	53256488	53264198	0.566	1	9	9.35E-15	amp	7,711	focal	12q
TCGA-13-1410	12	53283932	54365010	-1.200	3	71	1.91E-09	del	1,081,079	focal	12q
TCGA-13-1410	12	55809029	55847363	0.703	1	23	2.93E-09	amp	38,335	focal	12q
TCGA-13-1410	12	56477883	61338829	-0.715	1	141	1.23E-07	del	4,860,947	focal	12q
TCGA-13-1410	12	61347097	61468273	0.401	1	10	3.94E-07	amp	121,177	focal	12q
TCGA-13-1410	12	61481803	70602962	-1.057	5	611	6.37E-04	del	9,121,160	focal	12q
TCGA-13-1410	12	70618884	70764840	1.042	1	16	4.49E-11	amp	145,957	focal	12q
TCGA-13-1410	12	70953222	99337706	-1.260	10	1,141	3.79E-05	del	28,384,485	large-scale	12q
TCGA-13-1410	12	99479712	107805183	-1.186	5	754	7.76E-06	del	8,325,472	focal	12q
TCGA-13-1410	12	107818118	108020649	-1.277	1	24	2.59E-10	del	202,532	focal	12q
TCGA-13-1410	12	108061514	109296159	-0.917	1	242	1.26E-12	del	1,234,646	focal	12q
TCGA-13-1410	12	109298112	109318436	0.309	1	13	1.12E-23	amp	20,325	focal	12q
TCGA-13-1410	12	109352085	109424431	-1.063	1	27	2.57E-16	del	72,347	focal	12q
TCGA-13-1410	12	109452549	110285239	-0.929	1	74	1.21E-23	del	832,691	focal	12q
TCGA-13-1410	12	110304044	110307428	1.154	1	6	3.73E-34	amp	3,385	focal	12q
TCGA-13-1410	12	110340236	120162956	-1.255	9	943	3.05E-05	del	9,822,721	focal	12q
TCGA-13-1410	12	120196248	120701694	-0.857	1	72	7.25E-08	del	505,447	focal	12q
TCGA-13-1410	12	120703093	120780819	0.269	1	13	3.79E-10	amp	77,727	focal	12q
TCGA-13-1410	12	120816935	121665899	-0.884	1	183	4.25E-06	del	848,965	focal	12q
TCGA-13-1410	12	121752501	122684247	-1.235	3	173	1.31E-04	del	931,747	focal	12q
TCGA-13-1410	12	122709911	132288745	-0.907	1	571	0.00E+00	del	9,578,835	focal	12q
TCGA-13-1410	13	17940415	24643387	-0.917	2	611	6.18E-09	del	6,702,973	focal	13q
TCGA-13-1410	13	27265160	40732558	-0.940	2	865	6.80E-27	del	13,467,399	focal	13q
TCGA-13-1410	13	40747163	40767490	0.748	1	3	3.87E-04	amp	20,328	focal	13q
TCGA-13-1410	13	40788958	46256357	-1.305	3	350	7.30E-06	del	5,467,400	focal	13q

TCGA-13-1410	13	46259113	46307789	0.330	1	5	1.10E-05	amp	48,677	focal	13q
TCGA-13-1410	13	46364334	91595013	-1.425	5	1,069	6.20E-06	del	45,230,680	large-scale	13q
TCGA-13-1410	13	96884677	97626466	-1.038	1	28	2.20E-11	del	741,790	focal	13q
TCGA-13-1410	14	18184384	19089934	-0.690	1	38	6.09E-07	del	905,551	focal	14q
TCGA-13-1410	14	19151640	19155929	0.606	1	7	1.01E-15	amp	4,290	focal	14q
TCGA-13-1410	14	19166957	19251833	-0.969	1	19	1.20E-09	del	84,877	focal	14q
TCGA-13-1410	14	19285335	19286149	0.586	1	4	3.77E-08	amp	815	focal	14q
TCGA-13-1410	14	23608276	23614772	0.924	1	8	4.31E-05	amp	6,497	focal	14q
TCGA-13-1410	14	23938273	29137862	-0.816	1	75	3.37E-07	del	5,199,590	focal	14q
TCGA-13-1410	14	30119975	34252485	-1.167	2	246	3.02E-07	del	4,132,511	focal	14q
TCGA-13-1410	14	34413438	34619999	-0.817	1	23	2.65E-10	del	206,562	focal	14q
TCGA-13-1410	14	34662123	36201794	-1.012	3	113	3.44E-06	del	1,539,672	focal	14q
TCGA-13-1410	14	36711172	44673161	-0.945	1	194	1.77E-10	del	7,961,990	focal	14q
TCGA-13-1410	14	44734961	45041680	-1.141	1	22	7.73E-08	del	306,720	focal	14q
TCGA-13-1410	14	45069760	46074154	0.806	1	3	1.86E-08	amp	1,004,395	focal	14q
TCGA-13-1410	14	46189973	54383594	-0.566	1	554	7.27E-07	del	8,193,622	focal	14q
TCGA-13-1410	14	54396095	54401859	0.963	1	3	2.94E-06	amp	5,765	focal	14q
TCGA-13-1410	14	54421469	57807351	-0.935	3	242	4.99E-05	del	3,385,883	focal	14q
TCGA-13-1410	14	57836229	57948307	-1.112	1	30	2.01E-23	del	112,079	focal	14q
TCGA-13-1410	14	58174949	58364124	-1.430	1	8	5.85E-11	del	189,176	focal	14q
TCGA-13-1410	14	65354499	65355223	2.458	1	2	1.59E-12	amp	725	focal	14q
TCGA-13-1410	14	65415882	66416343	-1.032	1	16	5.37E-09	del	1,000,462	focal	14q
TCGA-13-1410	14	87563589	88004898	-1.100	1	21	1.23E-08	del	441,310	focal	14q
TCGA-13-1410	14	88005508	88009668	0.348	1	5	1.34E-10	amp	4,161	focal	14q
TCGA-13-1410	14	88014922	94127997	-0.480	1	651	2.55E-14	del	6,113,076	focal	14q
TCGA-13-1410	14	94148308	94159571	0.476	1	12	4.47E-08	amp	11,264	focal	14q
TCGA-13-1410	14	94167879	95173017	-0.426	1	77	4.66E-09	del	1,005,139	focal	14q
TCGA-13-1410	14	95198508	95207293	0.658	1	9	1.67E-06	amp	8,786	focal	14q
TCGA-13-1410	14	95222464	95249913	-0.570	1	7	1.56E-06	del	27,450	focal	14q
TCGA-13-1410	14	95508535	95759118	0.884	1	5	5.71E-06	amp	250,584	focal	14q
TCGA-13-1410	14	95773049	102439288	-0.525	1	454	2.74E-13	del	6,666,240	focal	14q
TCGA-13-1410	14	102441235	102490601	0.927	1	8	5.08E-05	amp	49,367	focal	14q
TCGA-13-1410	14	102495650	102671293	-0.739	2	32	6.51E-07	del	175,644	focal	14q
TCGA-13-1410	14	102684665	102792550	0.690	1	7	3.27E-07	amp	107,886	focal	14q
TCGA-13-1410	14	103688064	104475756	0.554	1	34	2.30E-06	amp	787,693	focal	14q

TCGA-13-1410	14	104919797	105259742	0.590	1	40	5.57E-33	amp	339,946	focal	14q
TCGA-13-1410	14	105278943	106353727	-0.432	1	146	0.00E+00	del	1,074,785	focal	14q
TCGA-13-1410	15	18343793	18693768	-1.246	1	12	5.65E-05	del	349,976	focal	15q
TCGA-13-1410	15	18767088	41728609	-1.641	6	2,089	1.06E-06	del	22,961,522	large-scale	15q
TCGA-13-1410	15	41779727	50869302	-1.240	15	981	1.13E-05	del	9,089,576	focal	15q
TCGA-13-1410	15	51597086	57600684	-1.044	5	413	2.28E-04	del	6,003,599	focal	15q
TCGA-13-1410	15	57718560	63060173	-1.062	10	501	1.73E-05	del	5,341,614	focal	15q
TCGA-13-1410	15	63106142	63630939	-1.062	1	88	3.42E-08	del	524,798	focal	15q
TCGA-13-1410	15	63658669	76675851	-1.364	6	1,321	2.07E-06	del	13,017,183	large-scale	15q
TCGA-13-1410	15	76696390	86224371	-1.359	7	625	1.86E-05	del	9,527,982	focal	15q
TCGA-13-1410	15	86491432	88122253	-1.001	1	202	3.80E-04	del	1,630,822	focal	15q
TCGA-13-1410	15	88145268	99649593	-1.566	3	591	1.23E-08	del	11,504,326	focal	15q
TCGA-13-1410	15	99938800	100279840	-1.529	2	45	1.25E-05	del	341,041	focal	15q
TCGA-13-1410	16	19750	2030007	-0.884	1	253	3.05E-09	del	2,010,258	focal	16p
TCGA-13-1410	16	2036052	2072374	0.396	1	16	3.58E-11	amp	36,323	focal	16p
TCGA-13-1410	16	2143284	10819783	-1.391	6	684	4.61E-07	del	8,676,500	focal	16p
TCGA-13-1410	16	10903183	15719498	-1.007	1	348	4.92E-09	del	4,816,316	focal	16p
TCGA-13-1410	16	15720168	15720867	0.812	1	4	2.91E-19	amp	700	focal	16p
TCGA-13-1410	16	15721113	26985556	-0.883	1	1,046	3.93E-15	del	11,264,444	large-scale	16p
TCGA-13-1410	16	27052284	27053425	1.376	1	4	2.36E-09	amp	1,142	focal	16p
TCGA-13-1410	16	27128823	32100116	-1.292	3	834	5.43E-07	del	4,971,294	focal	16p
TCGA-13-1410	16	32298668	33031244	-1.356	1	37	4.69E-16	del	732,577	focal	16p
TCGA-13-1410	16	33397289	66026963	-0.974	1	1,547	1.48E-12	del	32,629,675	large-scale	16q
TCGA-13-1410	16	66072283	66584281	-1.077	1	121	1.11E-09	del	511,999	focal	16q
TCGA-13-1410	16	66594030	66596153	0.817	1	4	6.17E-05	amp	2,124	focal	16q
TCGA-13-1410	16	66612930	88769148	-1.157	5	1,714	9.58E-05	del	22,156,219	large-scale	16q
TCGA-13-1410	17	63600	1347860	-0.310	1	109	1.22E-08	del	1,284,261	focal	17p
TCGA-13-1410	17	1356966	1359667	1.698	1	4	5.24E-11	amp	2,702	focal	17p
TCGA-13-1410	17	1485430	1533534	-0.814	2	27	3.22E-10	del	48,105	focal	17p
TCGA-13-1410	17	1534484	1604097	0.468	1	9	5.72E-03	amp	69,614	focal	17p
TCGA-13-1410	17	1883469	1891499	1.110	1	9	1.27E-18	amp	8,031	focal	17p
TCGA-13-1410	17	1892599	2437700	-0.579	1	88	5.92E-05	del	545,102	focal	17p
TCGA-13-1410	17	2540611	3317448	-1.192	3	66	4.70E-03	del	776,838	focal	17p
TCGA-13-1410	17	3326147	3349097	0.284	1	7	9.76E-05	amp	22,951	focal	17p
TCGA-13-1410	17	3363856	3545887	-0.551	1	56	1.08E-06	del	182,032	focal	17p

TCGA-13-1410	17	3597893	3671882	-0.426	1	22	1.97E-14	del	73,990	focal	17p
TCGA-13-1410	17	3715869	3748488	0.599	1	15	4.44E-18	amp	32,620	focal	17p
TCGA-13-1410	17	3748868	4639426	-1.083	4	208	2.71E-03	del	890,559	focal	17p
TCGA-13-1410	17	4664621	4728930	0.988	1	20	6.16E-25	amp	64,310	focal	17p
TCGA-13-1410	17	4729429	23757024	-0.866	4	2,538	1.04E-03	del	19,027,596	large-scale	17p
TCGA-13-1410	17	23905874	23943402	0.524	1	26	9.52E-18	amp	37,529	focal	17q
TCGA-13-1410	17	23949587	24315114	-0.385	1	124	9.39E-18	del	365,528	focal	17q
TCGA-13-1410	17	24320863	24424853	0.687	1	16	2.07E-20	amp	103,991	focal	17q
TCGA-13-1410	17	24425773	30454329	-0.540	1	643	4.38E-13	del	6,028,557	focal	17q
TCGA-13-1410	17	30457132	30470135	0.800	1	8	5.07E-13	amp	13,004	focal	17q
TCGA-13-1410	17	30470567	31096066	-0.666	1	110	9.39E-04	del	625,500	focal	17q
TCGA-13-1410	17	31184932	31455321	-0.773	1	76	1.36E-21	del	270,390	focal	17q
TCGA-13-1410	17	31456586	31984725	0.285	1	39	1.90E-15	amp	528,140	focal	17q
TCGA-13-1410	17	31986929	34549347	-0.797	3	325	6.26E-04	del	2,562,419	focal	17q
TCGA-13-1410	17	34584883	34610908	0.712	1	16	4.55E-06	amp	26,026	focal	17q
TCGA-13-1410	17	35273775	35463029	-0.968	2	58	1.75E-14	del	189,255	focal	17q
TCGA-13-1410	17	35484166	35509721	0.870	1	18	2.65E-11	amp	25,556	focal	17q
TCGA-13-1410	17	36066111	37382278	-0.992	3	288	7.81E-05	del	1,316,168	focal	17q
TCGA-13-1410	17	41019008	53737695	-0.748	4	1,071	1.78E-06	del	12,718,688	large-scale	17q
TCGA-13-1410	17	53738150	53739991	0.502	1	3	1.76E-04	amp	1,842	focal	17q
TCGA-13-1410	17	53740813	55534370	-0.390	1	330	1.52E-06	del	1,793,558	focal	17q
TCGA-13-1410	17	55587352	55591408	0.946	1	6	3.18E-09	amp	4,057	focal	17q
TCGA-13-1410	17	55651756	55865861	-0.997	1	24	8.06E-12	del	214,106	focal	17q
TCGA-13-1410	17	56159282	59643571	-1.373	3	472	1.27E-04	del	3,484,290	focal	17q
TCGA-13-1410	17	59659476	59873743	0.400	1	25	1.07E-16	amp	214,268	focal	17q
TCGA-13-1410	17	59875702	63170258	-0.609	1	293	8.54E-06	del	3,294,557	focal	17q
TCGA-13-1410	17	63201265	63203724	1.175	1	3	3.17E-27	amp	2,460	focal	17q
TCGA-13-1410	17	63211271	63960599	-1.326	3	81	6.87E-08	del	749,329	focal	17q
TCGA-13-1410	17	64045092	64108084	-1.059	1	11	3.35E-07	del	62,993	focal	17q
TCGA-13-1410	17	67560925	67631684	-1.982	1	6	1.79E-65	del	70,760	focal	17q
TCGA-13-1410	17	67656353	68035470	1.264	1	7	3.42E-19	amp	379,118	focal	17q
TCGA-13-1410	17	68134935	70374153	-0.352	1	193	1.47E-07	del	2,239,219	focal	17q
TCGA-13-1410	17	70379725	70400224	0.817	1	5	4.55E-04	amp	20,500	focal	17q
TCGA-13-1410	17	71013109	71013459	2.123	1	2	1.21E-07	amp	351	focal	17q
TCGA-13-1410	17	72240735	75981669	-0.992	2	404	5.47E-08	del	3,740,935	focal	17q

TCGA-13-1410	17	76010545	76024442	0.969	1	4	5.46E-06	amp	13,898	focal	17q
TCGA-13-1410	17	76059165	77795888	-0.575	1	160	1.67E-03	del	1,736,724	focal	17q
TCGA-13-1410	17	77797124	77802544	1.055	1	3	1.41E-07	amp	5,421	focal	17q
TCGA-13-1410	17	77803467	78599767	-0.914	1	100	0.00E+00	del	796,301	focal	17q
TCGA-13-1410	18	37516	38874	-0.929	1	4	1.12E-03	del	1,359	focal	18p
TCGA-13-1410	18	895292	899390	-1.830	1	3	1.40E-10	del	4,099	focal	18p
TCGA-13-1410	18	1022599	2389768	1.277	1	9	6.95E-08	amp	1,367,170	focal	18p
TCGA-13-1410	18	11599769	11600431	-2.794	1	3	2.50E-10	del	663	focal	18p
TCGA-13-1410	18	13141677	13142581	1.000	1	6	7.43E-05	amp	905	focal	18p
TCGA-13-1410	18	19337561	19341983	-1.428	1	4	4.12E-08	del	4,423	focal	18q
TCGA-13-1410	18	19691881	19715837	0.939	1	9	5.46E-10	amp	23,957	focal	18q
TCGA-13-1410	18	27518203	31943451	-1.057	2	207	6.81E-09	del	4,425,249	focal	18q
TCGA-13-1410	18	31944948	31950642	1.028	1	6	1.96E-04	amp	5,695	focal	18q
TCGA-13-1410	18	39818224	40087495	1.313	1	7	2.05E-05	amp	269,272	focal	18q
TCGA-13-1410	18	42797213	42815535	-1.205	1	8	2.11E-07	del	18,323	focal	18q
TCGA-13-1410	18	53369441	53649947	0.530	1	65	7.11E-35	amp	280,507	focal	18q
TCGA-13-1410	18	53656672	76106153	-0.328	1	724	0.00E+00	del	22,449,482	large-scale	18q
TCGA-13-1410	19	61650	4005948	-0.460	1	480	6.05E-12	del	3,944,299	focal	19p
TCGA-13-1410	19	4048238	4131648	0.763	1	19	3.84E-06	amp	83,411	focal	19p
TCGA-13-1410	19	4184095	4269816	0.777	1	25	1.04E-13	amp	85,722	focal	19p
TCGA-13-1410	19	4273916	4278083	-0.764	1	5	4.42E-05	del	4,168	focal	19p
TCGA-13-1410	19	4284635	4393924	0.503	1	32	1.04E-08	amp	109,290	focal	19p
TCGA-13-1410	19	4396370	4464150	-0.539	1	18	9.96E-09	del	67,781	focal	19p
TCGA-13-1410	19	4474450	4505928	0.650	1	14	2.13E-09	amp	31,479	focal	19p
TCGA-13-1410	19	4506442	4508069	-1.382	1	4	3.57E-11	del	1,628	focal	19p
TCGA-13-1410	19	4602808	5352843	0.654	1	97	1.63E-111	amp	750,036	focal	19p
TCGA-13-1410	19	5406446	6410475	-0.934	1	182	3.03E-24	del	1,004,030	focal	19p
TCGA-13-1410	19	6664120	6664971	-1.360	1	3	4.63E-16	del	852	focal	19p
TCGA-13-1410	19	6668967	8200674	1.262	4	358	6.40E-12	amp	1,531,708	focal	19p
TCGA-13-1410	19	8273185	10053384	1.574	3	395	1.16E-06	amp	1,780,200	focal	19p
TCGA-13-1410	19	10079092	12404120	1.118	4	562	7.75E-06	amp	2,325,029	focal	19p
TCGA-13-1410	19	12498189	13730579	1.373	1	256	6.22E-09	amp	1,232,391	focal	19p
TCGA-13-1410	19	13734038	13737688	-0.316	1	5	2.80E-14	del	3,651	focal	19p
TCGA-13-1410	19	13740409	15795484	0.952	4	451	3.09E-05	amp	2,055,076	focal	19p
TCGA-13-1410	19	15843547	15952589	-0.279	1	27	1.15E-26	del	109,043	focal	19p

TCGA-13-1410	19	15961588	22832159	1.425	5	1,201	2.42E-04	amp	6,870,572	focal	19p
TCGA-13-1410	19	22949846	23110600	-0.769	1	10	1.88E-14	del	160,755	focal	19p
TCGA-13-1410	19	23120020	23198361	0.646	1	4	5.97E-08	amp	78,342	focal	19p
TCGA-13-1410	19	23205734	24081124	-0.686	1	55	3.47E-17	del	875,391	focal	19p
TCGA-13-1410	19	24100887	35618146	2.016	2	92	1.52E-07	amp	11,517,260	large-scale	19q
TCGA-13-1410	19	35792469	39191125	1.058	5	228	1.82E-04	amp	3,398,657	focal	19q
TCGA-13-1410	19	39548979	39627656	1.185	2	27	2.94E-05	amp	78,678	focal	19q
TCGA-13-1410	19	39632924	39651745	-0.427	1	8	1.99E-08	del	18,822	focal	19q
TCGA-13-1410	19	39673020	40445371	0.613	1	99	1.92E-04	amp	772,352	focal	19q
TCGA-13-1410	19	40449014	40453794	-0.259	1	6	3.31E-07	del	4,781	focal	19q
TCGA-13-1410	19	40461288	40866457	1.828	3	117	4.48E-06	amp	405,170	focal	19q
TCGA-13-1410	19	40897198	40899099	-0.287	1	5	2.16E-03	del	1,902	focal	19q
TCGA-13-1410	19	40902108	41090834	0.546	1	115	1.05E-03	amp	188,727	focal	19q
TCGA-13-1410	19	41186044	44647151	1.197	6	578	1.90E-08	amp	3,461,108	focal	19q
TCGA-13-1410	19	45083755	52241759	1.196	3	1,550	1.24E-08	amp	7,158,005	focal	19q
TCGA-13-1410	19	52279355	53680755	0.750	1	236	2.34E-04	amp	1,401,401	focal	19q
TCGA-13-1410	19	53686186	53697446	-0.388	1	5	1.09E-06	del	11,261	focal	19q
TCGA-13-1410	19	53697949	54347044	0.887	1	222	2.87E-13	amp	649,096	focal	19q
TCGA-13-1410	19	54348241	54376328	-0.405	1	10	2.15E-07	del	28,088	focal	19q
TCGA-13-1410	19	54377573	54914563	1.101	2	185	1.80E-04	amp	536,991	focal	19q
TCGA-13-1410	19	55153260	55174018	-0.478	1	9	2.83E-12	del	20,759	focal	19q
TCGA-13-1410	19	55174193	55390628	0.873	1	33	6.34E-11	amp	216,436	focal	19q
TCGA-13-1410	19	55518349	55531586	-1.328	1	5	1.76E-14	del	13,238	focal	19q
TCGA-13-1410	19	55532006	56350313	0.632	1	209	2.36E-15	amp	818,308	focal	19q
TCGA-13-1410	19	56362542	56420103	-0.827	1	12	9.55E-21	del	57,562	focal	19q
TCGA-13-1410	19	56430119	56714870	0.417	1	60	2.44E-04	amp	284,752	focal	19q
TCGA-13-1410	19	56722682	56739590	-0.387	1	5	2.45E-11	del	16,909	focal	19q
TCGA-13-1410	19	56739878	59137031	0.791	1	467	3.10E-07	amp	2,397,154	focal	19q
TCGA-13-1410	19	59158276	59193223	-0.725	1	5	1.39E-04	del	34,948	focal	19q
TCGA-13-1410	19	59194553	59930961	0.965	3	214	1.94E-07	amp	736,409	focal	19q
TCGA-13-1410	19	59938480	60059243	-2.195	3	38	2.98E-05	del	120,764	focal	19q
TCGA-13-1410	19	60068883	60139335	0.434	1	19	5.34E-08	amp	70,453	focal	19q
TCGA-13-1410	19	60141100	60144583	-0.510	1	5	3.45E-06	del	3,484	focal	19q
TCGA-13-1410	19	60152022	60739199	0.981	3	154	2.32E-05	amp	587,178	focal	19q
TCGA-13-1410	19	60781899	60858245	-0.820	1	11	1.38E-13	del	76,347	focal	19q

TCGA-13-1410	19	60862294	62823219	0.621	1	328	2.88E-09	amp	1,960,926	focal	19q
TCGA-13-1410	19	62836929	62950184	-0.405	1	15	6.22E-11	del	113,256	focal	19q
TCGA-13-1410	19	62953790	63550488	0.689	1	112	4.99E-05	amp	596,699	focal	19q
TCGA-13-1410	19	63618582	63648522	1.158	1	17	1.18E-13	amp	29,941	focal	19q
TCGA-13-1410	19	63681182	63712925	0.962	1	8	6.18E-06	amp	31,744	focal	19q
TCGA-13-1410	19	63751857	63789281	0.951	1	17	0.00E+00	amp	37,425	focal	19q
TCGA-13-1410	20	339065	436961	0.845	1	30	2.70E-25	amp	97,897	focal	20p
TCGA-13-1410	20	538455	3051935	-0.451	1	261	1.07E-04	del	2,513,481	focal	20p
TCGA-13-1410	20	3075266	3077277	0.494	1	8	5.60E-69	amp	2,012	focal	20p
TCGA-13-1410	20	3093018	3605665	-1.174	2	106	6.43E-05	del	512,648	focal	20p
TCGA-13-1410	20	3617127	3635562	0.297	1	21	2.22E-14	amp	18,436	focal	20p
TCGA-13-1410	20	3667249	3726153	-0.719	1	22	7.04E-07	del	58,905	focal	20p
TCGA-13-1410	20	3817760	9294007	-0.861	3	267	3.84E-04	del	5,476,248	focal	20p
TCGA-13-1410	20	9299729	9308628	0.939	1	6	1.71E-21	amp	8,900	focal	20p
TCGA-13-1410	20	9312768	28246224	-1.146	3	878	2.64E-14	del	18,933,457	large-scale	20p
TCGA-13-1410	20	28251475	33741553	1.173	2	725	1.93E-07	amp	5,490,079	focal	20q
TCGA-13-1410	20	33755797	35190678	1.131	3	222	1.59E-03	amp	1,434,882	focal	20q
TCGA-13-1410	20	35233738	40030368	1.691	4	434	4.36E-06	amp	4,796,631	focal	20q
TCGA-13-1410	20	40059156	40060102	-1.322	1	3	4.39E-07	del	947	focal	20q
TCGA-13-1410	20	40117576	52519310	1.358	3	1,114	3.02E-07	amp	12,401,735	large-scale	20q
TCGA-13-1410	20	52758499	57131008	1.162	2	239	3.04E-05	amp	4,372,510	focal	20q
TCGA-13-1410	20	57199390	57204155	-0.539	1	6	3.28E-14	del	4,766	focal	20q
TCGA-13-1410	20	57215182	61835234	0.886	1	326	6.16E-10	amp	4,620,053	focal	20q
TCGA-13-1410	20	61836321	61854528	-0.716	1	4	1.98E-07	del	18,208	focal	20q
TCGA-13-1410	20	61877438	62374961	1.309	3	85	2.81E-05	amp	497,524	focal	20q
TCGA-13-1410	21	33088578	33643612	0.841	1	38	3.86E-06	amp	555,035	focal	21q
TCGA-13-1410	21	33798210	33833387	0.742	1	31	1.94E-07	amp	35,178	focal	21q
TCGA-13-1410	21	38697155	39108457	1.017	1	17	8.53E-13	amp	411,303	focal	21q
TCGA-13-1410	21	41676136	41701629	0.872	1	14	6.17E-09	amp	25,494	focal	21q
TCGA-13-1410	21	41759824	41791897	1.363	1	11	5.20E-10	amp	32,074	focal	21q
TCGA-13-1410	21	42990446	43062034	1.145	1	17	4.04E-06	amp	71,589	focal	21q
TCGA-13-1410	21	44495015	45154982	1.087	3	108	3.45E-08	amp	659,968	focal	21q
TCGA-13-1410	22	14481296	17563661	-0.309	1	298	2.41E-18	del	3,082,366	focal	22q
TCGA-13-1410	22	17563764	17597261	0.835	1	17	2.27E-13	amp	33,498	focal	22q
TCGA-13-1410	22	17599899	26842008	-0.794	2	1,050	2.46E-11	del	9,242,110	large-scale	22q

TCGA-13-1410	22	27468123	30909405	-1.055	5	579	3.37E-04	del	3,441,283	focal	22q
TCGA-13-1410	22	30916652	30920241	0.679	1	4	5.30E-15	amp	3,590	focal	22q
TCGA-13-1410	22	30928322	30997707	-1.318	2	20	6.12E-10	del	69,386	focal	22q
TCGA-13-1410	22	37738904	37777896	0.815	1	18	1.31E-15	amp	38,993	focal	22q
TCGA-13-1410	22	37795336	39880870	-0.369	1	255	2.36E-07	del	2,085,535	focal	22q
TCGA-13-1410	22	39883007	39886435	0.749	1	6	1.86E-07	amp	3,429	focal	22q
TCGA-13-1410	22	40653990	40672946	0.811	1	5	5.44E-06	amp	18,957	focal	22q
TCGA-13-1410	22	49554035	49563076	0.625	1	6	0.00E+00	amp	9,042	focal	22q
TCGA-13-1410	X	2709982	43400444	-1.437	7	1,792	6.30E-05	del	40,690,463	large-scale	Xp
TCGA-13-1410	X	43626365	46581414	-0.839	1	122	9.95E-32	del	2,955,050	focal	Xp
TCGA-13-1410	X	47720395	47806005	0.913	1	15	2.91E-12	amp	85,611	focal	Xp
TCGA-13-1410	X	47811077	48941260	-0.252	1	291	4.58E-24	del	1,130,184	focal	Xp
TCGA-13-1410	X	48942337	48966378	0.861	1	31	5.17E-35	amp	24,042	focal	Xp
TCGA-13-1410	X	48968146	49665902	-0.705	1	61	3.58E-19	del	697,757	focal	Xp
TCGA-13-1410	X	50229763	51661371	-1.236	1	45	5.10E-19	del	1,431,609	focal	Xp
TCGA-13-1410	X	53256186	53266653	0.976	1	16	1.97E-31	amp	10,468	focal	Xp
TCGA-13-1410	X	53270614	53369473	-0.534	1	16	9.37E-13	del	98,860	focal	Xp
TCGA-13-1410	X	53386989	53458353	0.308	1	20	2.44E-21	amp	71,365	focal	Xp
TCGA-13-1410	X	53465553	53499805	-0.995	1	11	1.06E-17	del	34,253	focal	Xp
TCGA-13-1410	X	53506377	53612270	0.468	1	44	3.57E-07	amp	105,894	focal	Xp
TCGA-13-1410	X	53613230	53628557	-0.379	1	10	1.40E-10	del	15,328	focal	Xp
TCGA-13-1410	X	53630096	53658122	0.499	1	23	8.86E-16	amp	28,027	focal	Xp
TCGA-13-1410	X	53659296	53677791	-0.706	1	15	9.11E-07	del	18,496	focal	Xp
TCGA-13-1410	X	53688871	53802303	0.542	1	9	9.91E-12	amp	113,433	focal	Xp
TCGA-13-1410	X	53851006	54603553	-0.733	1	97	6.85E-14	del	752,548	focal	Xp
TCGA-13-1410	X	54715142	54841235	0.255	1	18	1.09E-15	amp	126,094	focal	Xp
TCGA-13-1410	X	54852362	54858285	-0.783	1	11	4.66E-09	del	5,924	focal	Xp
TCGA-13-1410	X	54865181	54885196	0.367	1	3	1.51E-10	amp	20,016	focal	Xp
TCGA-13-1410	X	54965288	54980636	-0.854	1	15	3.03E-34	del	15,349	focal	Xp
TCGA-13-1410	X	55084837	55801382	-1.203	1	50	1.92E-05	del	716,546	focal	Xp
TCGA-13-1410	X	56005559	56780713	-0.887	1	15	2.41E-10	del	775,155	focal	Xp
TCGA-13-1410	X	56961593	56997302	0.751	1	3	4.15E-22	amp	35,710	focal	Xp
TCGA-13-1410	X	57037266	57723326	-1.725	3	33	2.99E-07	del	686,061	focal	Xp
TCGA-13-1410	X	57951133	63181378	-1.329	1	31	1.37E-07	del	5,230,246	focal	Xq
TCGA-13-1410	X	63360799	64544687	-1.641	1	36	1.78E-07	del	1,183,889	focal	Xq

TCGA-13-1410	X	64633738	104871004	-1.451	8	1,628	3.75E-03	del	40,237,267	large-scale	Xq
TCGA-13-1410	X	105076928	106660126	-1.279	1	116	2.21E-23	del	1,583,199	focal	Xq
TCGA-13-1410	X	106663167	106694616	0.318	1	11	2.12E-10	amp	31,450	focal	Xq
TCGA-13-1410	X	106706026	129033789	-1.314	3	1,094	6.68E-04	del	22,327,764	large-scale	Xq
TCGA-13-1410	X	129091080	131401066	-1.159	1	134	4.84E-08	del	2,309,987	focal	Xq
TCGA-13-1410	X	131918527	152474945	-1.638	3	848	1.88E-06	del	20,556,419	large-scale	Xq
TCGA-13-1410	X	152475552	152498531	0.382	1	10	4.82E-06	amp	22,980	focal	Xq
TCGA-13-1410	X	152506894	153177299	-0.691	1	149	8.69E-05	del	670,406	focal	Xq
TCGA-13-1410	X	153186701	153202335	0.310	1	9	3.78E-14	amp	15,635	focal	Xq
TCGA-13-1410	X	153204567	154427809	-0.954	1	228	0.00E+00	del	1,223,243	focal	Xq
TCGA-13-1484	1	59244	23112481	-0.646	3	2,456	2.25E-07	del	23,053,238	focal	1p
TCGA-13-1484	1	23517510	25539533	-0.875	2	241	4.67E-13	del	2,022,024	focal	1p
TCGA-13-1484	1	25752927	41762913	-0.723	6	1,830	1.13E-07	del	16,009,987	focal	1p
TCGA-13-1484	1	85438460	85508814	-0.707	1	6	9.22E-10	del	70,355	focal	1p
TCGA-13-1484	1	90950589	90955068	-0.705	1	4	4.15E-04	del	4,480	focal	1p
TCGA-13-1484	1	93398278	93421530	-0.798	1	5	8.22E-13	del	23,253	focal	1p
TCGA-13-1484	1	103961635	112100747	-0.708	3	547	5.92E-10	del	8,139,113	focal	1p
TCGA-13-1484	1	114481547	114563208	-0.723	1	3	2.15E-17	del	81,662	focal	1p
TCGA-13-1484	1	120706128	120737370	-0.531	1	11	8.40E-10	del	31,243	focal	1p
TCGA-13-1484	1	143786190	143807876	-0.210	1	3	1.63E-05	neutral	21,687	focal	1q
TCGA-13-1484	1	143820780	145100520	0.506	2	195	7.15E-07	amp	1,279,741	focal	1q
TCGA-13-1484	1	147315990	147317001	0.806	1	3	3.56E-04	amp	1,012	focal	1q
TCGA-13-1484	1	150346327	150363514	-0.542	1	5	6.56E-07	del	17,188	focal	1q
TCGA-13-1484	1	153507060	153531403	-0.343	1	16	1.53E-64	del	24,344	focal	1q
TCGA-13-1484	1	158163592	158179754	-0.214	1	9	1.51E-15	neutral	16,163	focal	1q
TCGA-13-1484	1	158187977	159271230	0.327	1	198	5.39E-60	amp	1,083,254	focal	1q
TCGA-13-1484	1	159445467	178411643	0.767	3	1,338	1.91E-08	amp	18,966,177	focal	1q
TCGA-13-1484	1	178501994	179119671	0.479	1	26	4.26E-06	amp	617,678	focal	1q
TCGA-13-1484	1	179378791	180033948	0.507	1	54	2.65E-10	amp	655,158	focal	1q
TCGA-13-1484	1	180291951	180293028	-0.440	1	3	1.60E-22	del	1,078	focal	1q
TCGA-13-1484	1	180418441	180820958	0.325	1	14	1.77E-08	amp	402,518	focal	1q
TCGA-13-1484	1	180882365	181165391	0.438	1	48	3.11E-08	amp	283,027	focal	1q
TCGA-13-1484	1	181338951	198145242	0.548	1	756	7.26E-11	amp	16,806,292	focal	1q
TCGA-13-1484	1	198283837	241656318	0.284	1	3,287	6.34E-50	amp	43,372,482	large-scale	1q
TCGA-13-1484	1	241742230	244584856	0.320	1	120	1.02E-07	amp	2,842,627	focal	1q

TCGA-13-1484	1	244738927	244741844	-0.968	1	2	1.43E-10	del	2,918	focal	1q
TCGA-13-1484	1	244742865	247075208	0.312	1	203	1.23E-08	amp	2,332,344	focal	1q
TCGA-13-1484	2	31474	3669059	-0.321	1	130	8.88E-10	del	3,637,586	focal	2p
TCGA-13-1484	2	5750261	5751448	-1.081	1	3	2.09E-30	del	1,188	focal	2p
TCGA-13-1484	2	27973174	28006158	1.117	1	2	4.01E-12	amp	32,985	focal	2p
TCGA-13-1484	2	28990383	29023026	0.277	1	12	3.95E-11	amp	32,644	focal	2p
TCGA-13-1484	2	29074457	29146890	-0.368	1	21	2.04E-13	del	72,434	focal	2p
TCGA-13-1484	2	33994213	35297961	0.988	1	2	1.51E-04	amp	1,303,749	focal	2p
TCGA-13-1484	2	42843445	43313253	-0.425	1	25	4.55E-18	del	469,809	focal	2p
TCGA-13-1484	2	43903343	43969168	-0.367	1	17	2.70E-13	del	65,826	focal	2p
TCGA-13-1484	2	44852664	45089129	-0.397	1	7	2.42E-10	del	236,466	focal	2p
TCGA-13-1484	2	62586640	62588128	-1.035	1	2	2.47E-06	del	1,489	focal	2p
TCGA-13-1484	2	63119329	63136085	-0.632	1	6	4.88E-13	del	16,757	focal	2p
TCGA-13-1484	2	91236886	91237406	-1.275	1	2	5.61E-08	del	521	focal	2p
TCGA-13-1484	2	91645002	91683815	1.810	1	4	2.33E-23	amp	38,814	focal	2p
TCGA-13-1484	2	95881550	95958488	0.532	1	16	1.34E-22	amp	76,939	focal	2q
TCGA-13-1484	2	97055537	97089481	0.220	1	13	3.17E-08	neutral	33,945	focal	2q
TCGA-13-1484	2	97089828	97147760	-0.411	1	10	5.81E-11	del	57,933	focal	2q
TCGA-13-1484	2	97209273	97543500	0.359	1	18	7.48E-17	amp	334,228	focal	2q
TCGA-13-1484	2	114224421	132743208	-0.639	4	754	1.84E-06	del	18,518,788	focal	2q
TCGA-13-1484	2	132890991	133143883	-0.779	1	7	6.92E-09	del	252,893	focal	2q
TCGA-13-1484	2	136398407	136407870	0.346	1	3	1.45E-09	amp	9,464	focal	2q
TCGA-13-1484	2	136417359	136592009	-0.433	1	7	5.11E-06	del	174,651	focal	2q
TCGA-13-1484	2	156890345	156894034	-0.643	1	7	2.62E-11	del	3,690	focal	2q
TCGA-13-1484	2	159750450	159885019	-0.329	1	26	1.37E-08	del	134,570	focal	2q
TCGA-13-1484	2	171316653	171394132	-0.776	1	6	2.81E-06	del	77,480	focal	2q
TCGA-13-1484	2	173040325	173076970	0.327	1	16	1.54E-17	amp	36,646	focal	2q
TCGA-13-1484	2	173137857	176537465	0.136	1	185	6.86E-44	neutral	3,399,609	focal	2q
TCGA-13-1484	2	176565190	176815777	-0.625	1	32	2.21E-36	del	250,588	focal	2q
TCGA-13-1484	2	182030701	182031057	-0.627	1	2	1.92E-14	del	357	focal	2q
TCGA-13-1484	2	218835618	219787830	-0.537	1	253	2.47E-05	del	952,213	focal	2q
TCGA-13-1484	2	219791521	220209089	-0.579	1	162	1.29E-33	del	417,569	focal	2q
TCGA-13-1484	2	222866512	222876819	-0.785	1	6	4.18E-39	del	10,308	focal	2q
TCGA-13-1484	2	234292070	242709763	-0.602	1	550	0.00E+00	del	8,417,694	focal	2q
TCGA-13-1484	3	336387	4950512	0.540	1	183	1.85E-143	amp	4,614,126	focal	3p

TCGA-13-1484	3	12344468	12433072	0.405	1	8	1.92E-17	amp	88,605	focal	3p
TCGA-13-1484	3	14668216	27640710	0.221	1	507	5.49E-13	neutral	12,972,495	focal	3p
TCGA-13-1484	3	27649525	27738689	-0.380	1	7	6.48E-06	del	89,165	focal	3p
TCGA-13-1484	3	37981013	38232588	-0.240	1	72	2.61E-20	neutral	251,576	focal	3p
TCGA-13-1484	3	38237997	38286697	0.385	1	16	6.90E-06	amp	48,701	focal	3p
TCGA-13-1484	3	42337826	42357305	0.558	1	5	2.33E-43	amp	19,480	focal	3p
TCGA-13-1484	3	50371075	50392083	-0.778	1	15	3.13E-11	del	21,009	focal	3p
TCGA-13-1484	3	53297104	75775483	0.233	1	903	6.10E-38	neutral	22,478,380	focal	3p
TCGA-13-1484	3	75785434	75801623	-0.263	1	9	2.35E-18	del	16,190	focal	3p
TCGA-13-1484	3	75868700	114648095	0.901	3	1,049	5.03E-08	amp	38,779,396	large-scale	3q
TCGA-13-1484	3	114662056	120876568	0.663	3	240	8.07E-09	amp	6,214,513	focal	3q
TCGA-13-1484	3	120878712	120908894	-0.362	1	4	1.98E-08	del	30,183	focal	3q
TCGA-13-1484	3	120910114	121004321	0.463	1	17	1.38E-05	amp	94,208	focal	3q
TCGA-13-1484	3	121028199	122734450	0.657	3	107	1.31E-03	amp	1,706,252	focal	3q
TCGA-13-1484	3	122772146	126379209	0.765	3	428	8.88E-09	amp	3,607,064	focal	3q
TCGA-13-1484	3	126433859	126777623	0.446	1	27	2.10E-12	amp	343,765	focal	3q
TCGA-13-1484	3	131401197	139373098	0.428	1	557	4.86E-20	amp	7,971,902	focal	3q
TCGA-13-1484	3	139374936	139389942	-0.399	1	3	7.54E-16	del	15,007	focal	3q
TCGA-13-1484	3	139411268	139603581	0.355	1	32	2.43E-15	amp	192,314	focal	3q
TCGA-13-1484	3	139672291	140090716	0.382	1	55	2.15E-11	amp	418,426	focal	3q
TCGA-13-1484	3	140245793	144257888	0.488	1	310	1.03E-04	amp	4,012,096	focal	3q
TCGA-13-1484	3	144468154	148477152	0.535	1	74	9.76E-21	amp	4,008,999	focal	3q
TCGA-13-1484	3	148589186	148613744	-0.335	1	7	1.31E-13	del	24,559	focal	3q
TCGA-13-1484	3	148791434	151351115	0.454	1	149	6.05E-06	amp	2,559,682	focal	3q
TCGA-13-1484	3	151768626	173334675	0.491	1	831	3.16E-05	amp	21,566,050	focal	3q
TCGA-13-1484	3	173425869	173426162	-0.516	1	2	8.86E-10	del	294	focal	3q
TCGA-13-1484	3	173427297	185278555	0.454	1	486	4.18E-70	amp	11,851,259	focal	3q
TCGA-13-1484	3	185996018	195225713	0.427	1	479	3.07E-15	amp	9,229,696	focal	3q
TCGA-13-1484	3	195615665	195765819	0.521	1	27	8.42E-12	amp	150,155	focal	3q
TCGA-13-1484	3	196487764	196737764	0.512	1	24	9.47E-10	amp	250,001	focal	3q
TCGA-13-1484	4	43212	8997988	-0.595	1	832	3.00E-272	del	8,954,777	focal	4p
TCGA-13-1484	4	69024702	69162820	-1.100	1	11	9.81E-32	del	138,119	focal	4q
TCGA-13-1484	4	83415096	83588084	-0.600	1	16	1.27E-13	del	172,989	focal	4q
TCGA-13-1484	4	124542100	124543063	-0.642	1	4	3.33E-03	del	964	focal	4q
TCGA-13-1484	4	147657566	147780379	-0.638	1	6	8.18E-29	del	122,814	focal	4q

TCGA-13-1484	4	191140721	191185281	-0.717	1	5	0.00E+00	del	44,561	focal	4q
TCGA-13-1484	5	5199206	21232554	0.388	1	495	5.87E-07	amp	16,033,349	large-scale	5p
TCGA-13-1484	5	21537473	50606896	0.477	1	1,072	1.00E-29	amp	29,069,424	large-scale	5p
TCGA-13-1484	5	50607105	50741256	-0.702	1	8	9.05E-14	del	134,152	focal	5q
TCGA-13-1484	5	72779276	72836743	-0.694	1	6	1.92E-10	del	57,468	focal	5q
TCGA-13-1484	5	73966251	74028488	-0.630	1	7	1.64E-08	del	62,238	focal	5q
TCGA-13-1484	5	92946716	93102809	-0.726	1	7	4.87E-91	del	156,094	focal	5q
TCGA-13-1484	5	140187790	140854466	-0.909	1	162	6.74E-186	del	666,677	focal	5q
TCGA-13-1484	5	175324755	175400321	-1.302	1	3	1.04E-15	del	75,567	focal	5q
TCGA-13-1484	5	175728368	175838685	-0.634	1	14	1.99E-04	del	110,318	focal	5q
TCGA-13-1484	5	175888881	180642907	-0.567	1	595	0.00E+00	del	4,754,027	focal	5q
TCGA-13-1484	6	51143	5917547	0.300	1	222	2.15E-07	amp	5,866,405	focal	6p
TCGA-13-1484	6	6090646	10474510	0.472	1	148	1.44E-10	amp	4,383,865	focal	6p
TCGA-13-1484	6	10568067	10982971	0.399	1	40	2.07E-04	amp	414,905	focal	6p
TCGA-13-1484	6	11010863	19457027	0.632	3	325	1.28E-04	amp	8,446,165	focal	6p
TCGA-13-1484	6	19720950	19722095	-0.356	1	3	6.86E-71	del	1,146	focal	6p
TCGA-13-1484	6	32368626	32518815	0.686	1	32	1.29E-27	amp	150,190	focal	6p
TCGA-13-1484	6	35356749	35501412	-0.684	1	21	1.88E-26	del	144,664	focal	6p
TCGA-13-1484	6	38005560	39105724	0.468	1	115	2.20E-56	amp	1,100,165	focal	6p
TCGA-13-1484	6	42575370	42749774	0.378	1	35	1.49E-31	amp	174,405	focal	6p
TCGA-13-1484	6	44418740	50826874	0.423	1	276	1.83E-05	amp	6,408,135	focal	6p
TCGA-13-1484	6	50932887	52464919	0.463	1	114	1.53E-17	amp	1,532,033	focal	6p
TCGA-13-1484	6	52649796	62815557	0.406	1	395	1.02E-191	amp	10,165,762	focal	6p
TCGA-13-1484	6	100116186	100169254	-1.067	1	10	1.24E-20	del	53,069	focal	6q
TCGA-13-1484	6	101001788	101017791	-0.640	1	7	4.70E-11	del	16,004	focal	6q
TCGA-13-1484	6	107496523	107526376	-0.669	1	5	1.15E-26	del	29,854	focal	6q
TCGA-13-1484	6	151318645	152374327	0.426	1	53	1.92E-53	amp	1,055,683	focal	6q
TCGA-13-1484	6	152423697	170735293	-0.268	1	1,004	0.00E+00	del	18,311,597	focal	6q
TCGA-13-1484	7	893427	906142	-1.010	1	7	1.08E-09	del	12,716	focal	7p
TCGA-13-1484	7	1239694	1465323	-0.865	1	6	1.22E-07	del	225,630	focal	7p
TCGA-13-1484	7	2964484	3957061	0.535	1	9	2.18E-06	amp	992,578	focal	7p
TCGA-13-1484	7	6753183	6811996	-0.425	1	13	1.62E-29	del	58,814	focal	7p
TCGA-13-1484	7	6818014	26928553	0.452	1	777	7.15E-35	amp	20,110,540	large-scale	7p
TCGA-13-1484	7	27468058	28825149	0.465	1	45	2.70E-10	amp	1,357,092	focal	7p
TCGA-13-1484	7	28962758	28963891	-0.370	1	4	2.38E-11	del	1,134	focal	7p

TCGA-13-1484	7	29001877	37920219	0.398	1	516	6.08E-09	amp	8,918,343	focal	7p
TCGA-13-1484	7	37954891	39470074	0.570	1	97	1.09E-08	amp	1,515,184	focal	7p
TCGA-13-1484	7	39874750	43444008	0.832	3	83	7.77E-08	amp	3,569,259	focal	7p
TCGA-13-1484	7	43448595	43451194	-0.333	1	4	7.81E-05	del	2,600	focal	7p
TCGA-13-1484	7	44025466	44113719	-0.367	1	26	2.78E-10	del	88,254	focal	7p
TCGA-13-1484	7	46004018	57008943	0.520	2	449	6.79E-09	amp	11,004,926	focal	7p
TCGA-13-1484	7	57072752	57080632	-0.759	1	5	1.60E-07	del	7,881	focal	7p
TCGA-13-1484	7	68331538	68635859	1.261	1	5	6.05E-20	amp	304,322	focal	7q
TCGA-13-1484	7	75567124	75626159	0.683	1	6	7.45E-07	amp	59,036	focal	7q
TCGA-13-1484	7	76457566	91986209	0.531	1	699	4.66E-08	amp	15,528,644	focal	7q
TCGA-13-1484	7	92082244	93311974	0.592	1	64	2.99E-08	amp	1,229,731	focal	7q
TCGA-13-1484	7	93868802	96161944	0.563	1	180	7.13E-17	amp	2,293,143	focal	7q
TCGA-13-1484	7	96584856	97672686	0.298	1	48	1.29E-12	amp	1,087,831	focal	7q
TCGA-13-1484	7	97688890	97708383	-0.357	1	8	7.04E-10	del	19,494	focal	7q
TCGA-13-1484	7	99085494	99301375	0.560	1	57	1.27E-67	amp	215,882	focal	7q
TCGA-13-1484	7	102240920	107422493	0.444	1	441	3.38E-03	amp	5,181,574	focal	7q
TCGA-13-1484	7	107451539	111769784	0.502	1	162	1.31E-10	amp	4,318,246	focal	7q
TCGA-13-1484	7	111873510	111878027	-0.269	1	3	2.84E-42	del	4,518	focal	7q
TCGA-13-1484	7	111882983	148783936	0.565	2	2,136	4.09E-19	amp	36,900,954	large-scale	7q
TCGA-13-1484	8	153357	2041336	-0.459	1	83	1.51E-48	del	1,887,980	focal	8p
TCGA-13-1484	8	12907999	23767812	-0.672	2	614	2.83E-52	del	10,859,814	focal	8p
TCGA-13-1484	8	24827302	38406185	-0.834	2	753	1.22E-11	del	13,578,884	large-scale	8p
TCGA-13-1484	8	41283337	55534889	-0.817	3	581	1.09E-12	del	14,251,553	focal	8q
TCGA-13-1484	8	67503854	67517438	-0.734	1	6	4.69E-11	del	13,585	focal	8q
TCGA-13-1484	8	69851104	70985083	0.449	1	36	1.99E-05	amp	1,133,980	focal	8q
TCGA-13-1484	8	71175053	86716765	0.485	1	442	2.74E-10	amp	15,541,713	focal	8q
TCGA-13-1484	8	86743345	86909500	-0.399	1	6	1.31E-16	del	166,156	focal	8q
TCGA-13-1484	8	86929696	120916266	0.509	1	1,363	1.88E-12	amp	33,986,571	large-scale	8q
TCGA-13-1484	8	121009728	142244358	0.448	1	862	5.88E-298	amp	21,234,631	large-scale	8q
TCGA-13-1484	8	142245346	146250078	-0.297	1	418	0.00E+00	del	4,004,733	focal	8q
TCGA-13-1484	9	2707647	2708413	-0.532	1	3	1.14E-06	del	767	focal	9p
TCGA-13-1484	9	21958104	21998845	-0.516	1	7	2.82E-28	del	40,742	focal	9p
TCGA-13-1484	9	36329667	36365920	0.412	1	10	5.89E-45	amp	36,254	focal	9p
TCGA-13-1484	9	94414963	95479612	-0.633	1	122	5.83E-43	del	1,064,650	focal	9q
TCGA-13-1484	9	109287730	109291046	-1.029	1	5	2.04E-21	del	3,317	focal	9q

TCGA-13-1484	9	129185438	131633916	-0.631	1	544	6.59E-05	del	2,448,479	focal	9q
TCGA-13-1484	9	131658246	140191276	-1.090	5	1,172	7.00E-06	del	8,533,031	focal	9q
TCGA-13-1484	10	83125	123525	-0.563	1	12	1.42E-34	del	40,401	focal	10p
TCGA-13-1484	10	215849	288076	0.630	1	15	1.16E-18	amp	72,228	focal	10p
TCGA-13-1484	10	17311435	17312490	-0.601	1	3	6.95E-31	del	1,056	focal	10p
TCGA-13-1484	10	35936474	36851707	-0.652	1	9	3.35E-17	del	915,234	focal	10p
TCGA-13-1484	10	37272895	38282598	0.508	1	46	7.15E-04	amp	1,009,704	focal	10p
TCGA-13-1484	10	38368278	42645662	0.748	3	128	9.72E-11	amp	4,277,385	focal	10p
TCGA-13-1484	10	42940232	42998611	0.400	1	12	2.43E-03	amp	58,380	focal	10q
TCGA-13-1484	10	44871213	45058568	0.424	1	28	8.24E-13	amp	187,356	focal	10q
TCGA-13-1484	10	45304743	45468384	0.445	1	9	1.04E-07	amp	163,642	focal	10q
TCGA-13-1484	10	45568589	46347795	0.410	1	20	1.35E-09	amp	779,207	focal	10q
TCGA-13-1484	10	47523884	47553059	0.795	1	6	1.33E-04	amp	29,176	focal	10q
TCGA-13-1484	10	51533789	52041506	0.563	1	17	1.13E-19	amp	507,718	focal	10q
TCGA-13-1484	10	52236457	71257187	0.709	2	660	3.04E-35	amp	19,020,731	large-scale	10q
TCGA-13-1484	10	93646495	93673783	-0.473	1	3	6.94E-08	del	27,289	focal	10q
TCGA-13-1484	10	93685298	98731052	0.388	1	566	9.81E-73	amp	5,045,755	focal	10q
TCGA-13-1484	10	99812661	99993748	0.603	1	9	6.77E-08	amp	181,088	focal	10q
TCGA-13-1484	10	100232159	101170272	0.450	1	35	5.64E-07	amp	938,114	focal	10q
TCGA-13-1484	10	101428839	101473591	0.558	1	17	3.67E-14	amp	44,753	focal	10q
TCGA-13-1484	10	102495863	102500394	-0.532	1	3	4.64E-02	del	4,532	focal	10q
TCGA-13-1484	10	104166200	104174782	-0.512	1	7	1.77E-47	del	8,583	focal	10q
TCGA-13-1484	10	104186209	124330297	0.654	3	1,295	1.15E-07	amp	20,144,089	large-scale	10q
TCGA-13-1484	10	124347312	126176918	0.261	1	125	1.95E-20	amp	1,829,607	focal	10q
TCGA-13-1484	10	126195641	126495028	-0.462	1	17	5.07E-23	del	299,388	focal	10q
TCGA-13-1484	10	131867577	135019148	-0.251	1	158	9.77E-05	del	3,151,572	focal	10q
TCGA-13-1484	10	135026242	135033328	0.407	1	6	2.22E-09	amp	7,087	focal	10q
TCGA-13-1484	11	184334	3397946	-0.942	3	434	1.07E-04	del	3,213,613	focal	11p
TCGA-13-1484	11	3578203	3648945	-0.599	1	14	6.36E-13	del	70,743	focal	11p
TCGA-13-1484	11	3788928	11900840	-0.512	2	738	1.86E-09	del	8,111,913	focal	11p
TCGA-13-1484	11	11907495	11920437	0.318	1	8	2.78E-06	amp	12,943	focal	11p
TCGA-13-1484	11	14232608	14243596	-0.892	1	10	2.75E-37	del	10,989	focal	11p
TCGA-13-1484	11	31768061	31784470	-0.595	1	11	7.72E-09	del	16,410	focal	11p
TCGA-13-1484	11	32076395	32580341	-0.383	1	29	1.10E-09	del	503,947	focal	11p
TCGA-13-1484	11	32680922	34120290	-0.206	1	144	1.04E-22	neutral	1,439,369	focal	11p

TCGA-13-1484	11	34121528	34182549	-0.771	1	18	1.25E-19	del	61,022	focal	11p
TCGA-13-1484	11	35597261	46853506	-0.680	2	387	6.34E-15	del	11,256,246	focal	11p
TCGA-13-1484	11	46853834	46853988	1.832	1	2	1.90E-33	amp	155	focal	11p
TCGA-13-1484	11	46854445	49898462	-0.596	3	362	1.45E-05	del	3,044,018	focal	11p
TCGA-13-1484	11	60727508	61675708	-0.756	2	198	5.36E-08	del	948,201	focal	11q
TCGA-13-1484	11	61822886	66285571	-0.332	1	1,049	1.31E-22	del	4,462,686	focal	11q
TCGA-13-1484	11	66312152	66352273	0.341	1	9	3.29E-32	amp	40,122	focal	11q
TCGA-13-1484	11	75924529	75938568	0.483	1	8	4.53E-73	amp	14,040	focal	11q
TCGA-13-1484	11	76048202	76184214	-0.434	1	4	2.65E-14	del	136,013	focal	11q
TCGA-13-1484	11	76428142	76599840	-0.582	3	49	3.76E-06	del	171,699	focal	11q
TCGA-13-1484	11	92231927	92342495	-0.277	1	8	2.81E-05	del	110,569	focal	11q
TCGA-13-1484	11	92354070	93120175	0.266	1	41	5.29E-05	amp	766,106	focal	11q
TCGA-13-1484	11	93169161	112800198	0.198	1	992	4.72E-35	neutral	19,631,038	large-scale	11q
TCGA-13-1484	11	113003579	113088217	-0.266	1	15	1.18E-09	del	84,639	focal	11q
TCGA-13-1484	11	113149401	113166219	-0.297	1	5	8.54E-08	del	16,819	focal	11q
TCGA-13-1484	11	115090642	115090944	3.346	1	2	4.15E-52	amp	303	focal	11q
TCGA-13-1484	11	133682202	133689026	0.548	1	6	3.65E-16	amp	6,825	focal	11q
TCGA-13-1484	11	133693724	133762556	-0.253	1	24	0.00E+00	del	68,833	focal	11q
TCGA-13-1484	12	217193	363316	0.212	1	32	3.50E-11	neutral	146,124	focal	12p
TCGA-13-1484	12	365245	368566	-0.275	1	3	7.68E-16	del	3,322	focal	12p
TCGA-13-1484	12	514531	733565	-0.437	1	25	1.68E-31	del	219,035	focal	12p
TCGA-13-1484	12	879783	1007198	-0.160	1	13	6.15E-14	neutral	127,416	focal	12p
TCGA-13-1484	12	1062468	1469399	0.295	1	21	4.93E-24	amp	406,932	focal	12p
TCGA-13-1484	12	1546056	1625128	-0.560	1	6	8.52E-09	del	79,073	focal	12p
TCGA-13-1484	12	8265684	8279193	-0.565	1	11	1.30E-16	del	13,510	focal	12p
TCGA-13-1484	12	9283248	9472945	-0.291	1	21	6.29E-15	del	189,698	focal	12p
TCGA-13-1484	12	34208839	36224678	-0.263	1	11	5.14E-13	del	2,015,840	focal	12p
TCGA-13-1484	12	36708663	42212041	0.280	1	253	4.04E-08	amp	5,503,379	focal	12q
TCGA-13-1484	12	42230933	42251778	-0.351	1	5	1.53E-06	del	20,846	focal	12q
TCGA-13-1484	12	42286901	46396759	0.268	1	188	6.04E-61	amp	4,109,859	focal	12q
TCGA-13-1484	12	46725151	46768743	0.372	1	16	7.03E-15	amp	43,593	focal	12q
TCGA-13-1484	12	50342699	50486260	0.650	1	30	1.14E-25	amp	143,562	focal	12q
TCGA-13-1484	12	50655191	50673872	0.670	1	8	2.99E-186	amp	18,682	focal	12q
TCGA-13-1484	12	103895405	103906057	-0.845	1	3	4.31E-09	del	10,653	focal	12q
TCGA-13-1484	12	106236826	106237855	-0.761	1	3	9.92E-04	del	1,030	focal	12q

TCGA-13-1484	12	111084437	111094780	-0.598	1	9	1.80E-17	del	10,344	focal	12q
TCGA-13-1484	12	111980395	113851973	-0.286	1	145	3.32E-37	del	1,871,579	focal	12q
TCGA-13-1484	12	114101291	115282087	0.477	1	34	4.53E-40	amp	1,180,797	focal	12q
TCGA-13-1484	13	18138542	99415610	0.139	1	3,037	3.69E-29	neutral	81,277,069	large-scale	13q
TCGA-13-1484	13	99420362	99553020	-0.507	1	6	6.18E-48	del	132,659	focal	13q
TCGA-13-1484	14	18188105	20179361	-0.011	1	156	1.39E-08	neutral	1,991,257	focal	14q
TCGA-13-1484	14	20231399	20272617	-0.733	1	5	1.47E-46	del	41,219	focal	14q
TCGA-13-1484	14	36052048	36201759	-0.504	1	11	1.33E-09	del	149,712	focal	14q
TCGA-13-1484	14	63130473	63298450	-0.318	1	11	6.10E-11	del	167,978	focal	14q
TCGA-13-1484	14	64072153	64087347	-0.427	1	3	1.90E-08	del	15,195	focal	14q
TCGA-13-1484	14	64136694	64311429	-0.392	1	26	1.87E-16	del	174,736	focal	14q
TCGA-13-1484	14	74712697	74828524	-0.496	1	5	1.26E-13	del	115,828	focal	14q
TCGA-13-1484	14	90770499	90920461	-0.579	1	26	2.73E-54	del	149,963	focal	14q
TCGA-13-1484	14	105382687	105476523	-0.844	2	21	1.27E-04	del	93,837	focal	14q
TCGA-13-1484	15	18343790	76976371	-0.979	11	5,118	9.17E-07	del	58,632,582	large-scale	15q
TCGA-13-1484	15	77002327	77002443	1.374	1	2	3.71E-36	amp	117	focal	15q
TCGA-13-1484	15	77004661	100279847	-0.573	4	1,359	5.43E-08	del	23,275,187	large-scale	15q
TCGA-13-1484	16	19859	2062771	-1.203	3	396	1.98E-07	del	2,042,913	focal	16p
TCGA-13-1484	16	2067502	12705871	-0.594	1	863	4.23E-58	del	10,638,370	large-scale	16p
TCGA-13-1484	16	13921433	13929306	-0.594	1	5	4.26E-17	del	7,874	focal	16p
TCGA-13-1484	16	14241721	33412015	-0.447	1	1,989	6.38E-64	del	19,170,295	large-scale	16p
TCGA-13-1484	16	33433306	33512572	0.295	1	6	5.83E-10	amp	79,267	focal	16p
TCGA-13-1484	16	33537091	54070934	-0.501	2	539	9.77E-08	del	20,533,844	large-scale	16q
TCGA-13-1484	16	55156346	55339576	-0.786	1	48	8.70E-39	del	183,231	focal	16q
TCGA-13-1484	16	55449844	57107757	-0.589	1	343	8.75E-29	del	1,657,914	focal	16q
TCGA-13-1484	16	57172004	57299447	-0.562	1	16	8.48E-12	del	127,444	focal	16q
TCGA-13-1484	16	64767680	69401099	-0.541	1	830	3.97E-66	del	4,633,420	focal	16q
TCGA-13-1484	16	70649485	70649633	0.969	1	2	2.12E-07	amp	149	focal	16q
TCGA-13-1484	16	70650354	80300783	-0.630	2	447	6.43E-10	del	9,650,430	focal	16q
TCGA-13-1484	16	82378642	88689690	-0.726	1	544	0.00E+00	del	6,311,049	focal	16q
TCGA-13-1484	17	63592	4113897	-0.837	3	603	5.49E-07	del	4,050,306	focal	17p
TCGA-13-1484	17	4283998	22128312	-0.738	9	2,273	1.25E-03	del	17,844,315	large-scale	17p
TCGA-13-1484	17	22176277	22177238	0.910	1	2	3.29E-10	amp	962	focal	17p
TCGA-13-1484	17	22313439	23046964	-0.503	1	78	1.45E-04	del	733,526	focal	17q
TCGA-13-1484	17	23103925	34328249	-0.575	6	1,376	9.07E-08	del	11,224,325	large-scale	17q

TCGA-13-1484	17	34433086	40910976	-0.541	1	1,361	9.21E-26	del	6,477,891	focal	17q
TCGA-13-1484	17	40936638	40982838	0.369	1	11	1.08E-23	amp	46,201	focal	17q
TCGA-13-1484	17	41017666	72244507	-0.672	8	3,083	2.61E-05	del	31,226,842	large-scale	17q
TCGA-13-1484	17	72380400	78636342	-0.762	1	749	0.00E+00	del	6,255,943	focal	17q
TCGA-13-1484	18	37521	74753	-0.638	1	8	4.10E-11	del	37,233	focal	18p
TCGA-13-1484	18	16771111	16785254	1.059	1	6	2.23E-21	amp	14,144	focal	18q
TCGA-13-1484	18	33106878	33108990	-1.060	1	5	1.35E-12	del	2,113	focal	18q
TCGA-13-1484	18	41672637	41674099	-1.025	1	3	1.04E-04	del	1,463	focal	18q
TCGA-13-1484	18	45342602	45370798	-0.962	1	11	9.46E-20	del	28,197	focal	18q
TCGA-13-1484	18	75054142	76106153	-1.088	1	66	0.00E+00	del	1,052,012	focal	18q
TCGA-13-1484	19	61659	5670664	-0.481	1	958	1.05E-07	del	5,609,006	focal	19p
TCGA-13-1484	19	5735091	6023823	-0.480	1	53	1.55E-13	del	288,733	focal	19p
TCGA-13-1484	19	6163951	6820591	-0.380	1	154	2.95E-18	del	656,641	focal	19p
TCGA-13-1484	19	6932039	8668684	-0.393	1	352	2.57E-65	del	1,736,646	focal	19p
TCGA-13-1484	19	8700066	8886382	0.301	1	50	4.89E-79	amp	186,317	focal	19p
TCGA-13-1484	19	8886931	13216832	-0.314	1	870	9.01E-32	del	4,329,902	focal	19p
TCGA-13-1484	19	13734031	14555215	-0.446	1	166	1.68E-29	del	821,185	focal	19p
TCGA-13-1484	19	14737266	14748488	-0.550	1	7	1.20E-22	del	11,223	focal	19p
TCGA-13-1484	19	14913117	19740541	-0.558	3	1,027	1.15E-04	del	4,827,425	focal	19p
TCGA-13-1484	19	22479980	22595078	-0.500	1	15	1.26E-10	del	115,099	focal	19p
TCGA-13-1484	19	32423761	36256334	0.778	5	66	2.66E-03	amp	3,832,574	focal	19q
TCGA-13-1484	19	37767594	44134927	-0.607	1	967	2.17E-52	del	6,367,334	focal	19q
TCGA-13-1484	19	44735585	45000573	0.390	1	39	3.19E-34	amp	264,989	focal	19q
TCGA-13-1484	19	45008311	56434475	-0.521	8	2,398	1.20E-07	del	11,426,165	large-scale	19q
TCGA-13-1484	19	56516933	63683647	-0.722	6	1,240	2.07E-08	del	7,166,715	focal	19q
TCGA-13-1484	19	63702645	63789282	-0.891	3	25	7.28E-05	del	86,638	focal	19q
TCGA-13-1484	20	16180	2972961	0.741	3	281	2.78E-08	amp	2,956,782	focal	20p
TCGA-13-1484	20	3181158	3572710	0.527	1	68	2.50E-33	amp	391,553	focal	20p
TCGA-13-1484	20	3836542	17357895	0.598	1	490	2.95E-19	amp	13,521,354	large-scale	20p
TCGA-13-1484	20	17653510	20675748	0.549	1	230	4.19E-04	amp	3,022,239	focal	20p
TCGA-13-1484	20	21065088	31832565	0.497	2	639	4.02E-04	amp	10,767,478	large-scale	20p
TCGA-13-1484	20	31863011	33668477	0.263	1	259	2.60E-07	amp	1,805,467	focal	20q
TCGA-13-1484	20	33670467	41355166	0.597	2	616	4.69E-33	amp	7,684,700	focal	20q
TCGA-13-1484	20	42904049	59123700	0.770	6	1,034	1.40E-04	amp	16,219,652	large-scale	20q
TCGA-13-1484	20	60323002	60344782	-0.731	1	13	2.52E-07	del	21,781	focal	20q

TCGA-13-1484	20	61548549	61597686	0.450	1	3	1.18E-02	amp	49,138	focal	20q
TCGA-13-1484	20	62064051	62077225	-0.593	1	7	2.54E-07	del	13,175	focal	20q
TCGA-13-1484	21	9884339	41002133	-0.218	1	1,117	6.64E-259	neutral	31,117,795	large-scale	21q
TCGA-13-1484	21	41472901	46908551	-0.722	1	701	0.00E+00	del	5,435,651	focal	21q
TCGA-13-1484	22	14481300	37039925	-0.862	3	2,432	2.47E-18	del	22,558,626	large-scale	22q
TCGA-13-1484	22	37153094	42353621	-0.572	1	730	5.27E-07	del	5,200,528	focal	22q
TCGA-13-1484	22	42492460	49563067	-0.682	1	581	0.00E+00	del	7,070,608	large-scale	22q
TCGA-13-1484	X	2709984	154427801	-0.860	31	6,536	3.57E-06	del	151,717,818	large-scale	Xq
TCGA-13-1496	1	59245	799229	-0.479	1	15	1.95E-02	del	739,985	focal	1p
TCGA-13-1496	1	799391	879026	0.579	1	15	3.61E-05	amp	79,636	focal	1p
TCGA-13-1496	1	879151	882043	-0.331	1	3	1.78E-09	del	2,893	focal	1p
TCGA-13-1496	1	887123	1149086	0.929	1	32	5.77E-15	amp	261,964	focal	1p
TCGA-13-1496	1	1265232	1625317	0.804	1	35	1.90E-07	amp	360,086	focal	1p
TCGA-13-1496	1	1674046	7835884	0.676	1	495	7.73E-08	amp	6,161,839	focal	1p
TCGA-13-1496	1	8307880	9915429	0.952	2	153	3.56E-04	amp	1,607,550	focal	1p
TCGA-13-1496	1	10016196	18024768	0.607	1	1,138	2.84E-10	amp	8,008,573	focal	1p
TCGA-13-1496	1	18217060	18438720	-0.350	1	7	1.06E-02	del	221,661	focal	1p
TCGA-13-1496	1	18490798	18712088	0.370	1	14	7.69E-08	amp	221,291	focal	1p
TCGA-13-1496	1	18739122	18835157	-0.902	1	6	4.40E-14	del	96,036	focal	1p
TCGA-13-1496	1	18890870	22775191	0.337	1	550	6.16E-16	amp	3,884,322	focal	1p
TCGA-13-1496	1	22777057	22778028	-1.923	1	2	1.86E-16	del	972	focal	1p
TCGA-13-1496	1	22785404	24003293	0.315	1	151	1.19E-07	amp	1,217,890	focal	1p
TCGA-13-1496	1	24005959	24073509	-0.269	1	14	2.79E-11	del	67,551	focal	1p
TCGA-13-1496	1	24073702	29711360	0.645	5	749	1.04E-12	amp	5,637,659	focal	1p
TCGA-13-1496	1	29715925	30811339	-0.649	1	15	1.79E-15	del	1,095,415	focal	1p
TCGA-13-1496	1	30959691	31618186	0.409	1	69	1.91E-08	amp	658,496	focal	1p
TCGA-13-1496	1	31655173	31679385	-0.351	1	11	2.71E-26	del	24,213	focal	1p
TCGA-13-1496	1	31732932	36717421	0.870	3	695	3.31E-06	amp	4,984,490	focal	1p
TCGA-13-1496	1	36972644	37017136	-0.466	1	5	6.24E-15	del	44,493	focal	1p
TCGA-13-1496	1	37039978	37128971	0.698	1	16	6.50E-17	amp	88,994	focal	1p
TCGA-13-1496	1	37149839	37150829	-0.587	1	3	1.92E-13	del	991	focal	1p
TCGA-13-1496	1	37272167	75820328	0.752	3	2,877	1.54E-13	amp	38,548,162	large-scale	1p
TCGA-13-1496	1	75857394	75987674	-0.350	1	12	7.83E-09	del	130,281	focal	1p
TCGA-13-1496	1	75987789	100825416	0.862	2	1,335	1.12E-06	amp	24,837,628	focal	1p
TCGA-13-1496	1	109567972	109581809	-0.544	1	9	1.12E-06	del	13,838	focal	1p

TCGA-13-1496	1	110044352	110061302	-0.885	1	8	8.03E-10	del	16,951	focal	1p
TCGA-13-1496	1	117746236	117764554	-0.575	1	4	7.13E-07	del	18,319	focal	1p
TCGA-13-1496	1	142534690	147217108	0.953	1	375	8.15E-92	amp	4,682,419	focal	1q
TCGA-13-1496	1	147303017	147375548	-0.718	1	34	2.93E-10	del	72,532	focal	1q
TCGA-13-1496	1	147528450	147529732	0.400	1	6	7.42E-05	amp	1,283	focal	1q
TCGA-13-1496	1	147607401	147666737	-0.446	1	6	7.86E-07	del	59,337	focal	1q
TCGA-13-1496	1	147914626	151123442	1.201	3	530	8.80E-05	amp	3,208,817	focal	1q
TCGA-13-1496	1	151210679	151909850	1.230	3	97	2.22E-06	amp	699,172	focal	1q
TCGA-13-1496	1	151967582	155513731	0.981	1	940	0.00E+00	amp	3,546,150	focal	1q
TCGA-13-1496	1	159958871	159963573	0.759	1	6	1.77E-07	amp	4,703	focal	1q
TCGA-13-1496	1	179151882	179325388	0.943	1	29	9.43E-44	amp	173,507	focal	1q
TCGA-13-1496	1	201739206	201822001	-0.969	1	4	1.41E-05	del	82,796	focal	1q
TCGA-13-1496	1	203300743	203319188	0.662	1	12	1.20E-06	amp	18,446	focal	1q
TCGA-13-1496	1	231362629	231584609	-1.053	2	23	7.14E-09	del	221,981	focal	1q
TCGA-13-1496	1	246951842	247035655	-0.634	1	6	1.66E-26	del	83,814	focal	1q
TCGA-13-1496	1	247072812	247108285	0.492	1	8	2.89E-08	amp	35,474	focal	1q
TCGA-13-1496	2	31466	6474709	-0.764	2	159	4.69E-13	del	6,443,244	focal	2p
TCGA-13-1496	2	9075778	9076291	-1.064	1	3	1.97E-05	del	514	focal	2p
TCGA-13-1496	2	11839709	11844595	0.573	1	4	2.15E-13	amp	4,887	focal	2p
TCGA-13-1496	2	12160714	12272905	-1.052	1	4	1.64E-05	del	112,192	focal	2p
TCGA-13-1496	2	22202407	23821761	-0.934	1	5	9.05E-07	del	1,619,355	focal	2p
TCGA-13-1496	2	26551714	26565566	-1.097	1	6	4.29E-13	del	13,853	focal	2p
TCGA-13-1496	2	27298397	27312518	-0.709	1	8	6.40E-11	del	14,122	focal	2p
TCGA-13-1496	2	27381283	27382398	0.850	1	3	9.97E-06	amp	1,116	focal	2p
TCGA-13-1496	2	37897482	38168133	0.928	1	15	1.08E-08	amp	270,652	focal	2p
TCGA-13-1496	2	38762752	38810043	-0.662	1	4	1.90E-02	del	47,292	focal	2p
TCGA-13-1496	2	53751084	57128947	0.960	3	271	4.54E-07	amp	3,377,864	focal	2p
TCGA-13-1496	2	59253982	74225784	0.671	2	981	6.54E-15	amp	14,971,803	focal	2p
TCGA-13-1496	2	74237093	74268091	-0.365	1	8	2.02E-39	del	30,999	focal	2p
TCGA-13-1496	2	129153122	129871056	-0.880	1	5	1.79E-07	del	717,935	focal	2q
TCGA-13-1496	2	132732839	132751161	-1.404	1	13	2.47E-48	del	18,323	focal	2q
TCGA-13-1496	2	146300188	146550055	-0.391	1	5	5.55E-27	del	249,868	focal	2q
TCGA-13-1496	2	146668357	218977135	0.906	2	4,339	2.38E-15	amp	72,308,779	large-scale	2q
TCGA-13-1496	2	219532933	219579288	-0.702	1	12	2.38E-08	del	46,356	focal	2q
TCGA-13-1496	2	220174113	220188923	-0.847	1	11	9.17E-08	del	14,811	focal	2q

TCGA-13-1496	3	336408	4950502	-0.192	1	192	1.27E-08	neutral	4,614,095	focal	3p
TCGA-13-1496	3	4996590	5085267	0.729	1	5	5.13E-09	amp	88,678	focal	3p
TCGA-13-1496	3	5359787	6709666	-1.395	1	3	1.21E-07	del	1,349,880	focal	3p
TCGA-13-1496	3	10965300	10967359	-1.998	1	2	2.11E-14	del	2,060	focal	3p
TCGA-13-1496	3	12936856	12958146	0.681	1	7	1.14E-09	amp	21,291	focal	3p
TCGA-13-1496	3	14176155	14189220	-0.892	1	9	3.16E-17	del	13,066	focal	3p
TCGA-13-1496	3	14501254	14534202	0.611	1	10	4.13E-06	amp	32,949	focal	3p
TCGA-13-1496	3	15391812	15441294	-0.658	1	7	1.57E-07	del	49,483	focal	3p
TCGA-13-1496	3	37121928	37131480	0.704	1	7	5.00E-10	amp	9,553	focal	3p
TCGA-13-1496	3	39354789	39375702	-0.780	1	5	1.95E-05	del	20,914	focal	3p
TCGA-13-1496	3	47022833	47025424	0.808	1	7	6.69E-09	amp	2,592	focal	3p
TCGA-13-1496	3	48666694	48673661	0.712	1	8	6.19E-12	amp	6,968	focal	3p
TCGA-13-1496	3	49028166	49034744	0.594	1	5	1.14E-06	amp	6,579	focal	3p
TCGA-13-1496	3	49175318	49190830	0.418	1	10	1.49E-03	amp	15,513	focal	3p
TCGA-13-1496	3	49699971	49700967	0.997	1	3	8.74E-05	amp	997	focal	3p
TCGA-13-1496	3	63979261	64123621	0.618	1	12	6.34E-08	amp	144,361	focal	3p
TCGA-13-1496	3	98969571	103671861	0.486	1	345	3.08E-07	amp	4,702,291	focal	3q
TCGA-13-1496	3	103678454	105482785	-0.276	1	8	4.24E-05	del	1,804,332	focal	3q
TCGA-13-1496	3	105704213	127673626	0.566	3	1,398	9.27E-07	amp	21,969,414	focal	3q
TCGA-13-1496	3	127683722	127712121	-0.420	1	18	2.87E-15	del	28,400	focal	3q
TCGA-13-1496	3	127737687	128809720	0.433	1	68	5.19E-05	amp	1,072,034	focal	3q
TCGA-13-1496	3	128870629	145191022	1.118	3	1,329	8.74E-04	amp	16,320,394	focal	3q
TCGA-13-1496	3	147153873	159744615	0.843	9	565	9.18E-04	amp	12,590,743	focal	3q
TCGA-13-1496	3	159798442	177268580	0.823	1	624	2.37E-08	amp	17,470,139	focal	3q
TCGA-13-1496	3	177278069	177617146	-0.768	1	2	1.53E-08	del	339,078	focal	3q
TCGA-13-1496	3	178152461	185520179	0.836	1	460	3.12E-08	amp	7,367,719	focal	3q
TCGA-13-1496	3	185535065	187918013	0.845	1	263	1.01E-08	amp	2,382,949	focal	3q
TCGA-13-1496	3	187973488	197918741	0.855	1	547	9.68E-26	amp	9,945,254	focal	3q
TCGA-13-1496	3	198039481	199331765	0.767	1	161	0.00E+00	amp	1,292,285	focal	3q
TCGA-13-1496	4	618378	1065122	0.629	3	76	3.22E-05	amp	446,745	focal	4p
TCGA-13-1496	4	1074500	1085360	-0.552	1	6	3.62E-04	del	10,861	focal	4p
TCGA-13-1496	4	1102679	7120545	0.253	1	573	2.39E-07	amp	6,017,867	focal	4p
TCGA-13-1496	4	7440135	7440598	-1.570	1	2	5.41E-08	del	464	focal	4p
TCGA-13-1496	4	7448807	21559237	0.304	1	500	1.41E-06	amp	14,110,431	large-scale	4p
TCGA-13-1496	4	21648881	21950291	-0.590	1	3	8.35E-04	del	301,411	focal	4p

TCGA-13-1496	4	21998303	33646165	0.383	1	235	4.64E-08	amp	11,647,863	focal	4p
TCGA-13-1496	4	33944270	34821490	-1.443	1	2	1.21E-08	del	877,221	focal	4p
TCGA-13-1496	4	35742982	41538772	0.370	1	341	5.12E-05	amp	5,795,791	focal	4p
TCGA-13-1496	4	41539221	41620909	-0.655	1	3	1.21E-10	del	81,689	focal	4p
TCGA-13-1496	4	48741454	52425916	-0.608	1	10	1.76E-27	del	3,684,463	focal	4p
TCGA-13-1496	4	81341983	81343468	1.154	1	3	1.34E-05	amp	1,486	focal	4q
TCGA-13-1496	4	83150707	83351358	-0.610	1	6	4.77E-05	del	200,652	focal	4q
TCGA-13-1496	4	134715452	138588752	-0.617	1	15	8.45E-08	del	3,873,301	focal	4q
TCGA-13-1496	4	168806254	168873443	-1.536	1	2	1.36E-05	del	67,190	focal	4q
TCGA-13-1496	5	111290	515305	0.207	1	57	5.77E-13	neutral	404,016	focal	5p
TCGA-13-1496	5	517382	32348601	0.918	2	851	3.94E-15	amp	31,831,220	large-scale	5p
TCGA-13-1496	5	32391566	35842921	-0.322	1	224	2.72E-147	del	3,451,356	focal	5p
TCGA-13-1496	5	35850264	36364916	0.955	1	82	1.40E-07	amp	514,653	focal	5p
TCGA-13-1496	5	36716142	36922218	1.385	1	7	3.59E-50	amp	206,077	focal	5p
TCGA-13-1496	5	36989404	38106236	-0.658	1	141	8.55E-48	del	1,116,833	focal	5p
TCGA-13-1496	5	38564580	43242505	0.878	1	277	7.63E-12	amp	4,677,926	focal	5p
TCGA-13-1496	5	43267545	44850658	1.353	2	83	7.80E-16	amp	1,583,114	focal	5p
TCGA-13-1496	5	45025156	45432329	-0.285	1	6	1.44E-06	del	407,174	focal	5p
TCGA-13-1496	5	45497657	50173532	0.653	1	29	8.21E-19	amp	4,675,876	focal	5p
TCGA-13-1496	5	50606889	52026477	-0.721	1	12	1.00E-28	del	1,419,589	focal	5q
TCGA-13-1496	5	52131910	52892119	0.542	1	70	9.47E-09	amp	760,210	focal	5q
TCGA-13-1496	5	52934938	53014571	-0.492	1	4	5.32E-04	del	79,634	focal	5q
TCGA-13-1496	5	53190639	53850563	0.468	1	8	1.40E-08	amp	659,925	focal	5q
TCGA-13-1496	5	53874748	66492138	-0.250	1	584	3.14E-13	del	12,617,391	focal	5q
TCGA-13-1496	5	66494088	66528029	0.786	1	9	4.14E-25	amp	33,942	focal	5q
TCGA-13-1496	5	66940160	72463001	-0.975	3	271	4.25E-08	del	5,522,842	focal	5q
TCGA-13-1496	5	72483937	73184111	0.471	1	42	4.69E-44	amp	700,175	focal	5q
TCGA-13-1496	5	73189269	131823991	-0.863	11	2,174	1.74E-05	del	58,634,723	large-scale	5q
TCGA-13-1496	5	131847470	131850192	0.331	1	5	1.25E-04	amp	2,723	focal	5q
TCGA-13-1496	5	131905243	180642921	-0.783	5	3,419	1.13E-10	del	48,737,679	large-scale	5q
TCGA-13-1496	6	237493	7323750	0.924	3	285	5.45E-08	amp	7,086,258	focal	6p
TCGA-13-1496	6	7426250	27330309	0.561	1	874	2.52E-07	amp	19,904,060	large-scale	6p
TCGA-13-1496	6	27547960	31347747	0.826	2	478	6.97E-06	amp	3,799,788	focal	6p
TCGA-13-1496	6	31351353	31364656	-0.530	1	10	1.22E-128	del	13,304	focal	6p
TCGA-13-1496	6	31429929	150089722	0.753	3	6,425	2.06E-08	amp	118,659,794	large-scale	6q

TCGA-13-1496	6	150094352	150106395	-0.765	1	6	4.28E-12	del	12,044	focal	6q
TCGA-13-1496	6	150108655	168208415	0.638	2	1,065	4.10E-08	amp	18,099,761	focal	6q
TCGA-13-1496	7	290673	1561433	0.773	2	88	8.68E-06	amp	1,270,761	focal	7p
TCGA-13-1496	7	2366791	2378733	-0.382	1	10	1.00E-07	del	11,943	focal	7p
TCGA-13-1496	7	12642116	12658703	1.166	1	5	3.15E-06	amp	16,588	focal	7p
TCGA-13-1496	7	26556715	26646157	-1.348	1	2	1.44E-08	del	89,443	focal	7p
TCGA-13-1496	7	26676174	45189165	0.390	1	1,078	3.00E-19	amp	18,512,992	large-scale	7p
TCGA-13-1496	7	45263499	45439352	-1.237	1	5	5.94E-10	del	175,854	focal	7p
TCGA-13-1496	7	66667888	68635869	-0.787	1	23	3.85E-26	del	1,967,982	focal	7q
TCGA-13-1496	7	68702764	72894204	0.257	1	224	3.64E-04	amp	4,191,441	focal	7q
TCGA-13-1496	7	72898226	72898340	-1.073	1	2	1.35E-04	del	115	focal	7q
TCGA-13-1496	7	86347614	86686715	0.774	1	39	8.42E-10	amp	339,102	focal	7q
TCGA-13-1496	7	86816304	86824769	-0.558	1	4	2.02E-16	del	8,466	focal	7q
TCGA-13-1496	7	86826339	158717346	0.279	1	4,924	0.00E+00	amp	71,891,008	large-scale	7q
TCGA-13-1496	8	153439	31617551	-0.950	5	1,664	5.06E-08	del	31,464,113	large-scale	8p
TCGA-13-1496	8	33263067	52191287	-0.876	3	872	4.98E-07	del	18,928,221	large-scale	8p
TCGA-13-1496	8	52394927	55785397	1.436	2	159	1.84E-34	amp	3,390,471	focal	8q
TCGA-13-1496	8	126471845	132889776	2.545	1	566	0.00E+00	amp	6,417,932	focal	8q
TCGA-13-1496	8	142215891	142510223	0.837	1	36	8.03E-14	amp	294,333	focal	8q
TCGA-13-1496	9	42519	35097338	-0.047	1	1,439	4.54E-07	neutral	35,054,820	large-scale	9p
TCGA-13-1496	9	35137546	35138816	-1.168	1	4	1.11E-06	del	1,271	focal	9p
TCGA-13-1496	9	121694414	122018405	-1.129	1	5	6.41E-09	del	323,992	focal	9q
TCGA-13-1496	9	128223820	128498255	0.648	1	8	1.34E-15	amp	274,436	focal	9q
TCGA-13-1496	9	128547490	128588025	-1.176	1	3	5.51E-21	del	40,536	focal	9q
TCGA-13-1496	9	130454035	130496590	-0.717	1	8	1.04E-03	del	42,556	focal	9q
TCGA-13-1496	9	138369911	138386092	1.013	1	7	5.33E-08	amp	16,182	focal	9q
TCGA-13-1496	10	83128	15054419	0.203	1	782	2.21E-03	neutral	14,971,292	large-scale	10p
TCGA-13-1496	10	15069164	27389966	0.610	2	630	1.07E-07	amp	12,320,803	large-scale	10p
TCGA-13-1496	10	27392888	27415439	-0.329	1	6	2.45E-05	del	22,552	focal	10p
TCGA-13-1496	10	41992349	48001938	-0.915	5	296	2.69E-05	del	6,009,590	focal	10q
TCGA-13-1496	10	48003787	48009734	0.265	1	6	1.22E-07	amp	5,948	focal	10q
TCGA-13-1496	10	48010051	66255270	-0.714	3	577	3.50E-12	del	18,245,220	large-scale	10q
TCGA-13-1496	10	67095105	67950258	-1.206	1	9	9.59E-14	del	855,154	focal	10q
TCGA-13-1496	10	76828678	80823954	0.564	1	150	1.15E-05	amp	3,995,277	focal	10q
TCGA-13-1496	10	81621443	100001993	-0.638	2	1,321	1.86E-09	del	18,380,551	large-scale	10q

TCGA-13-1496	10	100003203	100012370	0.577	1	8	2.90E-09	amp	9,168	focal	10q
TCGA-13-1496	10	100103527	118018852	-0.544	3	1,387	1.83E-04	del	17,915,326	large-scale	10q
TCGA-13-1496	10	118020195	125761976	0.723	3	574	2.63E-07	amp	7,741,782	focal	10q
TCGA-13-1496	11	184340	204164	0.706	1	13	1.66E-07	amp	19,825	focal	11p
TCGA-13-1496	11	1013992	1022973	0.824	1	6	2.82E-08	amp	8,982	focal	11p
TCGA-13-1496	11	1077859	1093155	-0.746	1	10	1.44E-03	del	15,297	focal	11p
TCGA-13-1496	11	1975242	2123947	-0.984	1	7	4.52E-10	del	148,706	focal	11p
TCGA-13-1496	11	6589402	6610516	0.692	1	22	7.02E-17	amp	21,115	focal	11p
TCGA-13-1496	11	17997670	18018658	-0.625	1	11	1.90E-08	del	20,989	focal	11p
TCGA-13-1496	11	47207668	47216821	-0.886	1	5	1.05E-44	del	9,154	focal	11p
TCGA-13-1496	11	60255697	60270345	-1.129	1	3	7.87E-09	del	14,649	focal	11q
TCGA-13-1496	11	60287671	61260212	0.331	1	188	6.47E-116	amp	972,542	focal	11q
TCGA-13-1496	11	61261156	64711239	-0.414	1	726	4.97E-74	del	3,450,084	focal	11q
TCGA-13-1496	11	64712398	65152603	0.645	2	130	5.00E-08	amp	440,206	focal	11q
TCGA-13-1496	11	65488095	65491221	-0.814	1	6	3.06E-06	del	3,127	focal	11q
TCGA-13-1496	11	68133733	68137052	0.705	1	3	1.82E-03	amp	3,320	focal	11q
TCGA-13-1496	11	69167761	69195595	0.518	1	5	3.64E-06	amp	27,835	focal	11q
TCGA-13-1496	11	72779179	72857007	0.634	1	12	6.20E-07	amp	77,829	focal	11q
TCGA-13-1496	11	114953949	116024497	-0.978	1	14	7.27E-14	del	1,070,549	focal	11q
TCGA-13-1496	11	116493736	116514080	-1.061	1	4	2.19E-06	del	20,345	focal	11q
TCGA-13-1496	11	130423800	131236502	-1.005	1	7	4.10E-05	del	812,703	focal	11q
TCGA-13-1496	11	133300817	133312827	0.626	1	9	2.77E-05	amp	12,011	focal	11q
TCGA-13-1496	12	46681	1774703	0.156	1	185	3.16E-10	neutral	1,728,023	focal	12p
TCGA-13-1496	12	1775054	9251962	0.641	4	1,048	6.03E-06	amp	7,476,909	focal	12p
TCGA-13-1496	12	9277365	9280245	-0.655	1	4	7.35E-33	del	2,881	focal	12p
TCGA-13-1496	12	9283218	57594251	0.618	3	4,019	4.83E-10	amp	48,311,034	large-scale	12p
TCGA-13-1496	12	57700126	57982202	-0.430	1	7	8.50E-05	del	282,077	focal	12q
TCGA-13-1496	12	58384838	93940019	0.318	1	1,342	1.96E-06	amp	35,555,182	large-scale	12q
TCGA-13-1496	12	93942932	93985076	-0.337	1	12	1.12E-07	del	42,145	focal	12q
TCGA-13-1496	12	93999357	109296131	0.303	1	1,352	1.09E-10	amp	15,296,775	focal	12q
TCGA-13-1496	12	109298099	109318350	-0.563	1	9	3.00E-07	del	20,252	focal	12q
TCGA-13-1496	12	110304030	110307333	-0.918	1	6	2.20E-13	del	3,304	focal	12q
TCGA-13-1496	12	110340252	112037261	0.538	2	286	1.07E-10	amp	1,697,010	focal	12q
TCGA-13-1496	12	121898466	122046919	0.771	1	50	1.15E-20	amp	148,454	focal	12q
TCGA-13-1496	12	123837868	123963876	0.806	1	14	1.19E-07	amp	126,009	focal	12q

TCGA-13-1496	12	125948396	126216427	-0.788	1	6	4.99E-07	del	268,032	focal	12q
TCGA-13-1496	12	126368176	126674722	0.605	1	8	2.82E-14	amp	306,547	focal	12q
TCGA-13-1496	12	126676379	127736551	-0.705	1	7	8.34E-09	del	1,060,173	focal	12q
TCGA-13-1496	12	127844588	130343206	0.344	1	109	4.76E-05	amp	2,498,619	focal	12q
TCGA-13-1496	12	130343580	130718311	-0.701	1	4	1.75E-04	del	374,732	focal	12q
TCGA-13-1496	12	130761821	131128076	0.273	1	86	1.39E-05	amp	366,256	focal	12q
TCGA-13-1496	12	131155535	131193233	-0.387	1	8	1.18E-11	del	37,699	focal	12q
TCGA-13-1496	12	131196031	131253927	0.795	1	7	1.40E-04	amp	57,897	focal	12q
TCGA-13-1496	13	17940431	114107329	-0.175	1	3,772	0.00E+00	neutral	96,166,899	large-scale	13q
TCGA-13-1496	14	18188107	51536176	-0.537	1	1,936	3.25E-123	del	33,348,070	large-scale	14q
TCGA-13-1496	14	51538242	52486761	0.440	1	107	8.48E-157	amp	948,520	focal	14q
TCGA-13-1496	14	52548387	104415787	-0.754	3	3,510	3.75E-24	del	51,867,401	large-scale	14q
TCGA-13-1496	14	104466094	104488643	0.639	1	17	5.17E-10	amp	22,550	focal	14q
TCGA-13-1496	14	105610013	105644121	1.368	1	6	2.51E-16	amp	34,109	focal	14q
TCGA-13-1496	14	105858347	105872197	-1.184	1	5	5.30E-10	del	13,851	focal	14q
TCGA-13-1496	15	18343789	62216762	-1.676	6	3,646	2.05E-09	del	43,872,974	large-scale	15q
TCGA-13-1496	15	62251053	64103310	-0.555	1	255	1.64E-12	del	1,852,258	focal	15q
TCGA-13-1496	15	64104604	64584599	0.854	3	50	7.09E-06	amp	479,996	focal	15q
TCGA-13-1496	15	64627780	64644525	0.732	1	11	4.06E-09	amp	16,746	focal	15q
TCGA-13-1496	15	65249823	65555051	0.651	1	36	2.55E-37	amp	305,229	focal	15q
TCGA-13-1496	15	70430376	75977649	-1.222	6	592	1.85E-04	del	5,547,274	focal	15q
TCGA-13-1496	15	75977958	75989168	0.406	1	7	9.15E-11	amp	11,211	focal	15q
TCGA-13-1496	15	75994687	76104585	-0.667	1	22	1.20E-07	del	109,899	focal	15q
TCGA-13-1496	15	76109303	76133328	0.412	1	4	9.44E-05	amp	24,026	focal	15q
TCGA-13-1496	15	76172106	100280051	-0.767	3	1,523	4.01E-07	del	24,107,946	large-scale	15q
TCGA-13-1496	16	4878824	4887655	0.761	1	9	9.05E-09	amp	8,832	focal	16p
TCGA-13-1496	16	15081398	15092516	-0.621	1	6	3.47E-06	del	11,119	focal	16p
TCGA-13-1496	16	23501050	23556554	-0.854	1	15	6.19E-14	del	55,505	focal	16p
TCGA-13-1496	16	25981540	27132264	-0.858	1	12	8.74E-11	del	1,150,725	focal	16p
TCGA-13-1496	16	31487766	32731094	-0.742	3	75	8.12E-03	del	1,243,329	focal	16p
TCGA-13-1496	16	33829810	34177672	-0.706	1	12	8.51E-08	del	347,863	focal	16p
TCGA-13-1496	16	45155359	65776481	-0.793	3	1,328	9.19E-05	del	20,621,123	large-scale	16q
TCGA-13-1496	16	65777931	65779141	0.571	1	3	2.18E-07	amp	1,211	focal	16q
TCGA-13-1496	16	65784069	68720542	-0.527	1	503	3.76E-60	del	2,936,474	focal	16q
TCGA-13-1496	16	69245777	69289960	0.805	1	15	1.15E-24	amp	44,184	focal	16q

TCGA-13-1496	16	69322757	69377441	-0.555	1	13	1.33E-27	del	54,685	focal	16q
TCGA-13-1496	16	69392197	69753804	0.610	1	86	1.02E-153	amp	361,608	focal	16q
TCGA-13-1496	16	69766919	72871613	-0.853	2	189	2.30E-05	del	3,104,695	focal	16q
TCGA-13-1496	16	73043338	88689738	-0.928	7	935	2.89E-05	del	15,646,401	large-scale	16q
TCGA-13-1496	17	63591	6262228	-0.850	5	936	4.11E-05	del	6,198,638	large-scale	17p
TCGA-13-1496	17	6289115	40789926	-1.047	9	4,813	5.80E-06	del	34,500,812	large-scale	17p
TCGA-13-1496	17	40828576	40872574	0.475	1	13	1.93E-18	amp	43,999	focal	17q
TCGA-13-1496	17	40873251	44220088	-0.486	1	390	1.19E-59	del	3,346,838	focal	17q
TCGA-13-1496	17	44222245	52267089	0.538	3	549	3.92E-08	amp	8,044,845	focal	17q
TCGA-13-1496	17	52276308	52281411	-1.019	1	6	1.32E-18	del	5,104	focal	17q
TCGA-13-1496	17	75779787	75816252	0.615	1	18	1.66E-05	amp	36,466	focal	17q
TCGA-13-1496	18	37521	12938111	0.054	1	692	6.34E-45	neutral	12,900,591	large-scale	18p
TCGA-13-1496	18	12941801	12975106	-1.135	1	9	1.82E-25	del	33,306	focal	18p
TCGA-13-1496	19	61654	108223	0.820	1	4	6.59E-05	amp	46,570	focal	19p
TCGA-13-1496	19	232326	1988680	-0.794	3	248	1.54E-05	del	1,756,355	focal	19p
TCGA-13-1496	19	1990593	2053049	0.282	1	16	7.86E-11	amp	62,457	focal	19p
TCGA-13-1496	19	2059992	2222755	-0.464	1	58	1.86E-08	del	162,764	focal	19p
TCGA-13-1496	19	2229519	2242272	0.703	1	4	2.60E-05	amp	12,754	focal	19p
TCGA-13-1496	19	2272694	13072332	-1.039	7	2,074	2.48E-06	del	10,799,639	large-scale	19p
TCGA-13-1496	19	13076581	14060141	0.770	1	156	2.06E-05	amp	983,561	focal	19p
TCGA-13-1496	19	14108095	14727962	0.742	1	124	1.49E-10	amp	619,868	focal	19p
TCGA-13-1496	19	14799006	15759179	0.700	1	207	1.64E-12	amp	960,174	focal	19p
TCGA-13-1496	19	15759570	15762282	-0.706	1	3	2.64E-09	del	2,713	focal	19p
TCGA-13-1496	19	15765716	17984656	0.913	1	485	6.17E-15	amp	2,218,941	focal	19p
TCGA-13-1496	19	18043808	18053853	-0.695	1	7	2.30E-12	del	10,046	focal	19p
TCGA-13-1496	19	18055131	18416949	0.424	1	88	2.66E-05	amp	361,819	focal	19p
TCGA-13-1496	19	18418153	18418572	-0.666	1	3	1.35E-12	del	420	focal	19p
TCGA-13-1496	19	19629093	23922228	-0.579	1	344	5.46E-14	del	4,293,136	focal	19p
TCGA-13-1496	19	34794415	45882180	1.239	6	1,657	1.42E-09	amp	11,087,766	large-scale	19q
TCGA-13-1496	19	47339600	48945965	-0.702	1	354	1.00E-07	del	1,606,366	focal	19q
TCGA-13-1496	19	48993437	56522096	-0.540	1	1,568	0.00E+00	del	7,528,660	focal	19q
TCGA-13-1496	19	56540142	62118733	1.338	9	1,076	4.38E-05	amp	5,578,592	focal	19q
TCGA-13-1496	19	62119967	63789302	-0.937	1	246	0.00E+00	del	1,669,336	focal	19q
TCGA-13-1496	20	842318	859581	-1.078	1	8	1.03E-10	del	17,264	focal	20p
TCGA-13-1496	20	1925385	1926404	-1.691	1	2	2.87E-08	del	1,020	focal	20p

TCGA-13-1496	20	2955273	2966517	-0.767	1	6	8.73E-10	del	11,245	focal	20p
TCGA-13-1496	20	30918154	31027908	-1.262	1	3	8.11E-15	del	109,755	focal	20q
TCGA-13-1496	20	31719129	31720869	1.017	1	4	2.08E-11	amp	1,741	focal	20q
TCGA-13-1496	20	33720802	33733053	-0.615	1	7	5.12E-10	del	12,252	focal	20q
TCGA-13-1496	20	33741551	33756465	0.355	1	9	1.07E-05	amp	14,915	focal	20q
TCGA-13-1496	20	33756569	34173677	-0.298	1	58	6.20E-36	del	417,109	focal	20q
TCGA-13-1496	20	34224923	35013195	0.540	1	117	2.73E-46	amp	788,273	focal	20q
TCGA-13-1496	20	35048538	35363030	-0.355	1	65	3.91E-07	del	314,493	focal	20q
TCGA-13-1496	20	35378031	35465072	0.265	1	10	3.15E-14	amp	87,042	focal	20q
TCGA-13-1496	20	35482039	35547985	-1.236	1	8	4.67E-15	del	65,947	focal	20q
TCGA-13-1496	20	42830103	42918686	-0.924	1	5	4.78E-07	del	88,584	focal	20q
TCGA-13-1496	20	47073011	47128330	-0.719	1	17	5.49E-07	del	55,320	focal	20q
TCGA-13-1496	21	9884347	13679063	-0.415	1	77	3.91E-48	del	3,794,717	focal	21p
TCGA-13-1496	21	13745728	44535260	0.713	3	1,497	5.54E-07	amp	30,789,533	large-scale	21q
TCGA-13-1496	21	44550945	44557248	-0.825	1	3	1.04E-04	del	6,304	focal	21q
TCGA-13-1496	21	44560509	44635527	0.339	1	26	1.30E-11	amp	75,019	focal	21q
TCGA-13-1496	21	44643567	44662670	-1.159	1	6	1.28E-13	del	19,104	focal	21q
TCGA-13-1496	21	44667931	46908531	0.273	1	296	0.00E+00	amp	2,240,601	focal	21q
TCGA-13-1496	22	14456168	22696725	-0.618	1	941	7.14E-09	del	8,240,558	large-scale	22q
TCGA-13-1496	22	22703116	22714037	0.461	1	7	1.66E-08	amp	10,922	focal	22q
TCGA-13-1496	22	22761752	33214107	-0.915	7	1,042	2.48E-08	del	10,452,356	large-scale	22q
TCGA-13-1496	22	33315118	35914025	0.608	1	269	2.69E-07	amp	2,598,908	focal	22q
TCGA-13-1496	22	35966936	36101176	0.513	1	20	4.63E-09	amp	134,241	focal	22q
TCGA-13-1496	22	40653988	40671797	-0.914	1	5	5.17E-06	del	17,810	focal	22q
TCGA-13-1496	22	45183567	49563065	-1.322	1	290	0.00E+00	del	4,379,499	focal	22q
TCGA-13-1496	X	16934044	18658068	0.841	1	111	1.34E-158	amp	1,724,025	focal	Xp
TCGA-13-1496	X	39060483	39450818	-1.176	1	6	4.07E-10	del	390,336	focal	Xp
TCGA-13-1496	X	48572549	48952929	0.654	1	106	1.74E-14	amp	380,381	focal	Xp
TCGA-13-1496	X	48954281	48969268	-0.353	1	15	8.48E-16	del	14,988	focal	Xp
TCGA-13-1496	X	48971309	51739136	0.883	2	165	1.61E-32	amp	2,767,828	focal	Xp
TCGA-13-1496	X	52590804	53282136	-0.537	2	100	5.60E-05	del	691,333	focal	Xp
TCGA-13-1496	X	53465536	53477308	0.701	1	8	2.85E-07	amp	11,773	focal	Xp
TCGA-13-1496	X	53851730	54575611	0.891	2	90	1.12E-11	amp	723,882	focal	Xp
TCGA-13-1496	X	54715141	54841229	-0.695	1	16	7.45E-08	del	126,089	focal	Xp
TCGA-13-1496	X	56805346	56991477	-1.083	1	3	6.08E-05	del	186,132	focal	Xp

TCGA-13-1496	X	62084508	62450316	-0.762	1	4	1.40E-07	del	365,809	focal	Xq
TCGA-13-1496	X	62486647	66154357	0.297	1	157	1.99E-06	amp	3,667,711	focal	Xq
TCGA-13-1496	X	66510008	66511020	-0.657	1	4	2.26E-03	del	1,013	focal	Xq
TCGA-13-1496	X	97118242	97564225	-0.391	1	11	1.80E-07	del	445,984	focal	Xq
TCGA-13-1496	X	98006279	154427765	0.291	1	2,844	0.00E+00	amp	56,421,487	large-scale	Xq
TCGA-13-1512	1	59248	559412	-0.396	1	10	3.15E-09	del	500,165	focal	1p
TCGA-13-1512	1	731092	9562744	0.597	3	751	4.51E-07	amp	8,831,653	focal	1p
TCGA-13-1512	1	9564862	9707438	-0.435	1	24	2.59E-34	del	142,577	focal	1p
TCGA-13-1512	1	10612055	10676470	-0.543	1	16	4.23E-24	del	64,416	focal	1p
TCGA-13-1512	1	10930292	11020236	0.373	1	19	7.06E-18	amp	89,945	focal	1p
TCGA-13-1512	1	11025435	11041765	-0.665	1	7	1.38E-10	del	16,331	focal	1p
TCGA-13-1512	1	11860397	11908204	-0.339	1	11	4.51E-11	del	47,808	focal	1p
TCGA-13-1512	1	15928133	15938205	-0.337	1	11	2.09E-15	del	10,073	focal	1p
TCGA-13-1512	1	19842329	19864699	-0.691	1	4	2.93E-08	del	22,371	focal	1p
TCGA-13-1512	1	20908641	20926599	-0.574	1	10	7.99E-15	del	17,959	focal	1p
TCGA-13-1512	1	21627872	21628492	-1.256	1	3	3.35E-35	del	621	focal	1p
TCGA-13-1512	1	21644053	21800713	0.324	1	31	1.10E-25	amp	156,661	focal	1p
TCGA-13-1512	1	21801847	21878384	-0.297	1	20	9.37E-09	del	76,538	focal	1p
TCGA-13-1512	1	27548048	27562927	-0.348	1	24	2.00E-13	del	14,880	focal	1p
TCGA-13-1512	1	36324758	36480118	-0.282	1	28	3.49E-12	del	155,361	focal	1p
TCGA-13-1512	1	36520631	36541845	0.470	1	10	2.17E-24	amp	21,215	focal	1p
TCGA-13-1512	1	36557886	36561032	-0.749	1	4	3.92E-12	del	3,147	focal	1p
TCGA-13-1512	1	36656211	36670471	0.675	1	10	1.57E-09	amp	14,261	focal	1p
TCGA-13-1512	1	37973451	38047106	-0.468	1	16	1.90E-10	del	73,656	focal	1p
TCGA-13-1512	1	43584594	43597391	-0.789	1	5	3.18E-08	del	12,798	focal	1p
TCGA-13-1512	1	45855587	45860981	-0.387	1	8	4.42E-06	del	5,395	focal	1p
TCGA-13-1512	1	45957423	45984319	-0.433	1	5	1.22E-04	del	26,897	focal	1p
TCGA-13-1512	1	50679667	51096061	0.720	1	23	2.50E-03	amp	416,395	focal	1p
TCGA-13-1512	1	51508202	51728429	0.839	1	47	4.42E-45	amp	220,228	focal	1p
TCGA-13-1512	1	54465251	54466992	-0.394	1	3	5.22E-03	del	1,742	focal	1p
TCGA-13-1512	1	67285520	67292076	-0.619	1	4	8.83E-04	del	6,557	focal	1p
TCGA-13-1512	1	75073324	75382056	-0.573	1	7	2.47E-10	del	308,733	focal	1p
TCGA-13-1512	1	76048888	76128873	0.632	1	16	1.52E-08	amp	79,986	focal	1p
TCGA-13-1512	1	92718780	92721537	-0.731	1	4	1.06E-07	del	2,758	focal	1p
TCGA-13-1512	1	100444260	100456633	-0.364	1	7	1.25E-07	del	12,374	focal	1p

TCGA-13-1512	1	100777188	100777942	-0.950	1	4	1.06E-10	del	755	focal	1p
TCGA-13-1512	1	117377361	117445468	0.624	1	24	5.34E-08	amp	68,108	focal	1p
TCGA-13-1512	1	117482360	117858842	0.719	1	22	1.53E-12	amp	376,483	focal	1p
TCGA-13-1512	1	143984949	147022999	0.753	3	304	1.12E-04	amp	3,038,051	focal	1q
TCGA-13-1512	1	147143054	147168943	0.790	1	8	1.32E-05	amp	25,890	focal	1q
TCGA-13-1512	1	147211327	159754333	1.046	11	2,264	2.14E-05	amp	12,543,007	focal	1q
TCGA-13-1512	1	159774391	159836170	0.813	1	17	6.35E-34	amp	61,780	focal	1q
TCGA-13-1512	1	159842925	159843983	-0.265	1	4	8.46E-07	del	1,059	focal	1q
TCGA-13-1512	1	159855823	166280626	0.553	1	390	1.37E-09	amp	6,424,804	focal	1q
TCGA-13-1512	1	166291791	166292075	-0.565	1	3	2.49E-11	del	285	focal	1q
TCGA-13-1512	1	166299526	173254034	0.610	1	546	2.79E-13	amp	6,954,509	focal	1q
TCGA-13-1512	1	173321040	177800342	0.559	1	307	2.46E-11	amp	4,479,303	focal	1q
TCGA-13-1512	1	177854313	182855149	0.606	1	418	6.57E-155	amp	5,000,837	focal	1q
TCGA-13-1512	1	184542071	184543530	-0.985	1	3	3.90E-10	del	1,460	focal	1q
TCGA-13-1512	1	187368110	190420009	-0.409	1	25	1.02E-10	del	3,051,900	focal	1q
TCGA-13-1512	1	202426193	202428486	-1.075	1	3	7.08E-11	del	2,294	focal	1q
TCGA-13-1512	1	212845606	212853625	-1.099	1	6	1.66E-20	del	8,020	focal	1q
TCGA-13-1512	1	212898688	213326261	-0.560	1	9	8.41E-09	del	427,574	focal	1q
TCGA-13-1512	1	224140929	224195097	-0.611	1	13	1.03E-09	del	54,169	focal	1q
TCGA-13-1512	1	225960868	225987122	-0.748	1	3	1.36E-03	del	26,255	focal	1q
TCGA-13-1512	1	226361007	226478706	-0.579	1	21	2.33E-04	del	117,700	focal	1q
TCGA-13-1512	1	226510847	226542850	-0.544	1	22	7.23E-16	del	32,004	focal	1q
TCGA-13-1512	1	226560682	226945589	-0.342	1	66	3.94E-06	del	384,908	focal	1q
TCGA-13-1512	1	227544371	227634892	-0.573	1	4	1.61E-06	del	90,522	focal	1q
TCGA-13-1512	1	229462772	242935440	0.570	1	824	1.04E-07	amp	13,472,669	focal	1q
TCGA-13-1512	1	243134030	247035664	0.514	1	248	3.25E-12	amp	3,901,635	focal	1q
TCGA-13-1512	2	31470	17825242	0.049	1	643	1.63E-19	neutral	17,793,773	focal	2p
TCGA-13-1512	2	17861183	18568265	1.062	1	12	3.34E-28	amp	707,083	focal	2p
TCGA-13-1512	2	26550298	26551682	-1.061	1	3	3.68E-09	del	1,385	focal	2p
TCGA-13-1512	2	27158441	27163538	-0.570	1	6	2.31E-08	del	5,098	focal	2p
TCGA-13-1512	2	38151292	38155929	-1.120	1	3	4.36E-12	del	4,638	focal	2p
TCGA-13-1512	2	38825699	38831753	-0.290	1	8	2.53E-10	del	6,055	focal	2p
TCGA-13-1512	2	38850506	48813419	0.912	3	604	1.35E-27	amp	9,962,914	focal	2p
TCGA-13-1512	2	51006496	52652555	-0.366	1	9	8.64E-05	del	1,646,060	focal	2p
TCGA-13-1512	2	61316313	62583280	0.640	2	108	3.48E-06	amp	1,266,968	focal	2p

TCGA-13-1512	2	62586642	62588116	-1.114	1	2	2.60E-11	del	1,475	focal	2p
TCGA-13-1512	2	63118122	63136845	-0.487	1	8	8.09E-07	del	18,724	focal	2p
TCGA-13-1512	2	63797760	84986961	-1.007	3	993	1.26E-06	del	21,189,202	focal	2p
TCGA-13-1512	2	85108529	85641318	0.505	2	71	2.03E-02	amp	532,790	focal	2p
TCGA-13-1512	2	87010632	87011192	-0.905	1	3	4.53E-09	del	561	focal	2p
TCGA-13-1512	2	91154537	91190347	0.694	1	30	1.36E-21	amp	35,811	focal	2p
TCGA-13-1512	2	105379449	106054687	-0.593	1	7	1.28E-06	del	675,239	focal	2q
TCGA-13-1512	2	161795700	162072217	-0.412	1	28	1.17E-27	del	276,518	focal	2q
TCGA-13-1512	2	170062340	170075410	-0.410	1	7	1.06E-06	del	13,071	focal	2q
TCGA-13-1512	2	177414729	178946790	-0.687	1	83	3.61E-22	del	1,532,062	focal	2q
TCGA-13-1512	2	179033311	185171878	-0.892	5	401	5.29E-05	del	6,138,568	focal	2q
TCGA-13-1512	2	190777943	190869679	0.877	1	13	8.39E-17	amp	91,737	focal	2q
TCGA-13-1512	2	192767187	194761021	-0.364	1	10	2.35E-06	del	1,993,835	focal	2q
TCGA-13-1512	2	201710494	201713250	-0.982	1	4	5.81E-51	del	2,757	focal	2q
TCGA-13-1512	2	216917673	216923268	1.177	1	4	1.89E-25	amp	5,596	focal	2q
TCGA-13-1512	2	220188247	220202943	-0.579	1	7	9.04E-10	del	14,697	focal	2q
TCGA-13-1512	2	232906676	232981241	-0.793	1	10	1.51E-17	del	74,566	focal	2q
TCGA-13-1512	2	233452388	233499917	-0.480	1	12	8.00E-12	del	47,530	focal	2q
TCGA-13-1512	2	234035595	234050767	-0.423	1	6	1.00E-05	del	15,173	focal	2q
TCGA-13-1512	2	236059331	236089372	-0.909	1	3	3.26E-09	del	30,042	focal	2q
TCGA-13-1512	2	236609853	242709756	-0.872	1	486	0.00E+00	del	6,099,904	focal	2q
TCGA-13-1512	3	336401	7756977	-0.834	3	221	9.00E-05	del	7,420,577	focal	3p
TCGA-13-1512	3	8518531	9806069	0.261	1	155	1.73E-58	amp	1,287,539	focal	3p
TCGA-13-1512	3	9807876	53073308	-1.043	19	3,530	1.06E-05	del	43,265,433	large-scale	3p
TCGA-13-1512	3	53100811	53243952	0.344	1	29	3.72E-16	amp	143,142	focal	3p
TCGA-13-1512	3	53249202	53264883	-0.541	1	4	5.36E-08	del	15,682	focal	3p
TCGA-13-1512	3	53296548	53483755	0.281	1	9	1.08E-13	amp	187,208	focal	3p
TCGA-13-1512	3	53504136	75564581	-0.769	3	885	7.42E-10	del	22,060,446	focal	3p
TCGA-13-1512	3	75653603	75681638	0.288	1	5	3.99E-16	amp	28,036	focal	3p
TCGA-13-1512	3	75722175	113482129	-0.691	1	972	1.87E-21	del	37,759,955	large-scale	3q
TCGA-13-1512	3	113667542	156858494	-1.124	7	2,835	2.17E-09	del	43,190,953	large-scale	3q
TCGA-13-1512	3	157878125	168672001	-1.017	5	304	4.46E-06	del	10,793,877	focal	3q
TCGA-13-1512	3	170965361	170968588	-0.789	1	4	7.58E-11	del	3,228	focal	3q
TCGA-13-1512	3	180459321	180533761	-0.679	1	5	3.17E-14	del	74,441	focal	3q
TCGA-13-1512	3	181236913	181570562	-0.452	1	4	7.43E-05	del	333,650	focal	3q

TCGA-13-1512	3	182021023	182029361	-0.749	1	3	4.45E-09	del	8,339	focal	3q
TCGA-13-1512	3	197075312	197093253	-0.729	1	11	1.13E-14	del	17,942	focal	3q
TCGA-13-1512	4	43182	96737	-0.539	1	9	1.88E-04	del	53,556	focal	4p
TCGA-13-1512	4	425466	1378265	0.764	1	161	3.09E-09	amp	952,800	focal	4p
TCGA-13-1512	4	1711403	1796995	-0.489	1	22	3.12E-14	del	85,593	focal	4p
TCGA-13-1512	4	1945960	2057045	-0.341	1	19	1.77E-10	del	111,086	focal	4p
TCGA-13-1512	4	2061737	2210326	0.372	1	23	2.33E-15	amp	148,590	focal	4p
TCGA-13-1512	4	2211530	2325382	-0.283	1	18	1.87E-16	del	113,853	focal	4p
TCGA-13-1512	4	2461939	2485043	0.968	1	7	1.15E-14	amp	23,105	focal	4p
TCGA-13-1512	4	2899561	2913107	-0.770	1	8	8.50E-14	del	13,547	focal	4p
TCGA-13-1512	4	3386273	3420713	-0.501	1	9	3.23E-04	del	34,441	focal	4p
TCGA-13-1512	4	3738404	3739379	-1.233	1	3	1.56E-09	del	976	focal	4p
TCGA-13-1512	4	4712732	49199243	-1.327	9	1,575	7.19E-07	del	44,486,512	large-scale	4p
TCGA-13-1512	4	80060618	149105535	-0.979	3	2,660	5.10E-06	del	69,044,918	large-scale	4q
TCGA-13-1512	4	149254552	191185274	-1.073	4	1,415	9.02E-03	del	41,930,723	large-scale	4q
TCGA-13-1512	5	528137	541399	-0.587	1	11	1.17E-05	del	13,263	focal	5p
TCGA-13-1512	5	2801565	3654038	-0.751	1	11	5.22E-29	del	852,474	focal	5p
TCGA-13-1512	5	5199192	38541652	0.568	2	1,248	1.33E-37	amp	33,342,461	large-scale	5p
TCGA-13-1512	5	39754985	40766053	-0.371	1	13	1.51E-06	del	1,011,069	focal	5p
TCGA-13-1512	5	45731512	76676271	-1.146	9	1,241	2.75E-07	del	30,944,760	large-scale	5q
TCGA-13-1512	5	76680867	94964694	0.557	1	747	5.07E-09	amp	18,283,828	focal	5q
TCGA-13-1512	5	94981666	94982963	-0.594	1	3	3.23E-07	del	1,298	focal	5q
TCGA-13-1512	5	95015448	132128840	0.566	1	1,399	1.35E-13	amp	37,113,393	large-scale	5q
TCGA-13-1512	5	132167244	132188542	-0.398	1	8	1.85E-17	del	21,299	focal	5q
TCGA-13-1512	5	132225051	141347323	0.632	1	986	2.59E-07	amp	9,122,273	focal	5q
TCGA-13-1512	5	141396404	144003611	0.705	1	73	0.00E+00	amp	2,607,208	focal	5q
TCGA-13-1512	5	144514117	165741859	-1.703	2	1,201	0.00E+00	del	21,227,743	focal	5q
TCGA-13-1512	5	170658258	170671018	-0.807	1	6	2.12E-10	del	12,761	focal	5q
TCGA-13-1512	5	175324754	175452855	-1.281	1	6	2.23E-15	del	128,102	focal	5q
TCGA-13-1512	5	175719010	175728357	-0.705	1	4	1.79E-07	del	9,348	focal	5q
TCGA-13-1512	5	175888589	175891962	-0.900	1	6	8.08E-08	del	3,374	focal	5q
TCGA-13-1512	5	175950789	175957206	-1.343	1	6	1.74E-12	del	6,418	focal	5q
TCGA-13-1512	5	176987081	177238151	0.607	1	14	6.44E-10	amp	251,071	focal	5q
TCGA-13-1512	5	178345703	178357450	-0.576	1	7	2.14E-04	del	11,748	focal	5q
TCGA-13-1512	5	179151359	179161434	-0.724	1	10	6.73E-08	del	10,076	focal	5q

TCGA-13-1512	6	50847	295674	0.137	1	11	5.47E-05	neutral	244,828	focal	6p
TCGA-13-1512	6	338212	346355	-0.485	1	7	1.10E-07	del	8,144	focal	6p
TCGA-13-1512	6	601070	1569340	-0.667	1	12	1.23E-09	del	968,271	focal	6p
TCGA-13-1512	6	2637946	2730076	0.853	1	8	9.04E-09	amp	92,131	focal	6p
TCGA-13-1512	6	28997515	29045292	-0.565	1	4	1.81E-05	del	47,778	focal	6p
TCGA-13-1512	6	30069154	30070829	1.316	1	3	1.73E-08	amp	1,676	focal	6p
TCGA-13-1512	6	32070093	32102838	1.036	1	13	2.97E-21	amp	32,746	focal	6p
TCGA-13-1512	6	32549047	32597579	1.089	1	7	1.20E-15	amp	48,533	focal	6p
TCGA-13-1512	6	34762314	170735272	-1.075	16	6,783	1.63E-03	del	135,972,959	large-scale	6q
TCGA-13-1512	7	4796596	4883707	-0.606	1	13	8.47E-14	del	87,112	focal	7p
TCGA-13-1512	7	5305355	5308907	-0.780	1	3	1.76E-10	del	3,553	focal	7p
TCGA-13-1512	7	6153780	6176621	-0.715	1	10	1.95E-14	del	22,842	focal	7p
TCGA-13-1512	7	8248300	10980365	-0.519	1	15	1.30E-11	del	2,732,066	focal	7p
TCGA-13-1512	7	30532810	30532923	1.464	1	2	3.70E-12	amp	114	focal	7p
TCGA-13-1512	7	32729645	32767553	-0.618	1	3	4.41E-04	del	37,909	focal	7p
TCGA-13-1512	7	36389971	36405121	-0.345	1	4	5.69E-05	del	15,151	focal	7p
TCGA-13-1512	7	36412214	37913481	0.253	1	84	9.09E-10	amp	1,501,268	focal	7p
TCGA-13-1512	7	37915650	37927243	-0.428	1	6	3.89E-06	del	11,594	focal	7p
TCGA-13-1512	7	39957868	40201015	-0.640	1	21	7.83E-18	del	243,148	focal	7p
TCGA-13-1512	7	51418425	53071360	-0.506	1	9	9.11E-03	del	1,652,936	focal	7p
TCGA-13-1512	7	54582085	54585006	-1.568	1	2	3.35E-09	del	2,922	focal	7p
TCGA-13-1512	7	89692226	92090168	0.641	1	201	2.08E-115	amp	2,397,943	focal	7q
TCGA-13-1512	7	142766010	142814682	-0.489	1	17	1.08E-06	del	48,673	focal	7q
TCGA-13-1512	7	156491203	156624684	-1.320	1	2	1.29E-07	del	133,482	focal	7q
TCGA-13-1512	8	106822	7177813	0.070	1	245	7.25E-13	neutral	7,070,992	focal	8p
TCGA-13-1512	8	7178254	7331097	0.663	1	19	1.50E-10	amp	152,844	focal	8p
TCGA-13-1512	8	10819455	11920273	-0.815	1	67	7.01E-12	del	1,100,819	focal	8p
TCGA-13-1512	8	12243277	26461379	-0.694	1	840	3.75E-176	del	14,218,103	large-scale	8p
TCGA-13-1512	8	27834947	27835503	-1.110	1	2	2.96E-05	del	557	focal	8p
TCGA-13-1512	8	52483570	52498607	-0.695	1	7	4.06E-07	del	15,038	focal	8q
TCGA-13-1512	8	55533428	55534900	-0.958	1	3	2.31E-03	del	1,473	focal	8q
TCGA-13-1512	8	56524619	56529735	-1.059	1	11	4.10E-28	del	5,117	focal	8q
TCGA-13-1512	8	65656627	65656954	-1.702	1	2	6.90E-21	del	328	focal	8q
TCGA-13-1512	8	67323837	67504779	-0.653	1	4	3.64E-06	del	180,943	focal	8q
TCGA-13-1512	8	74155646	74371963	-0.476	1	10	3.13E-28	del	216,318	focal	8q

TCGA-13-1512	8	74393803	146250039	1.204	9	3,936	1.51E-06	amp	71,856,237	large-scale	8q
TCGA-13-1512	9	5031093	5034294	-1.113	1	3	2.86E-10	del	3,202	focal	9p
TCGA-13-1512	9	5068210	5102619	-0.521	1	9	1.42E-14	del	34,410	focal	9p
TCGA-13-1512	9	5997125	6004210	-0.625	1	4	3.89E-07	del	7,086	focal	9p
TCGA-13-1512	9	9080849	33028658	-0.960	3	666	2.70E-13	del	23,947,810	large-scale	9p
TCGA-13-1512	9	34116326	43938380	-1.137	5	527	1.68E-04	del	9,822,055	focal	9p
TCGA-13-1512	9	44071081	44115521	0.841	1	8	3.50E-29	amp	44,441	focal	9p
TCGA-13-1512	9	45252505	74757515	-0.649	1	353	3.86E-123	del	29,505,011	large-scale	9q
TCGA-13-1512	9	78197055	78204165	-0.581	1	5	1.74E-08	del	7,111	focal	9q
TCGA-13-1512	9	78204291	78797716	0.289	1	27	1.72E-08	amp	593,426	focal	9q
TCGA-13-1512	9	78824414	78825160	-1.030	1	2	2.25E-06	del	747	focal	9q
TCGA-13-1512	9	88750652	88750895	-1.386	1	2	1.91E-07	del	244	focal	9q
TCGA-13-1512	9	101918862	101919475	-1.017	1	3	3.04E-13	del	614	focal	9q
TCGA-13-1512	9	107322194	107325038	-0.512	1	7	1.34E-05	del	2,845	focal	9q
TCGA-13-1512	9	109287738	109291015	-1.161	1	5	4.59E-30	del	3,278	focal	9q
TCGA-13-1512	9	109345189	111265303	0.299	1	140	7.62E-260	amp	1,920,115	focal	9q
TCGA-13-1512	9	111335509	123480775	-0.637	1	815	2.07E-29	del	12,145,267	focal	9q
TCGA-13-1512	9	124011624	124028404	-0.489	1	6	5.88E-04	del	16,781	focal	9q
TCGA-13-1512	9	132531771	132546566	-0.425	1	4	2.27E-04	del	14,796	focal	9q
TCGA-13-1512	9	134885564	134885699	-2.692	1	2	6.03E-23	del	136	focal	9q
TCGA-13-1512	9	137810252	137816371	-1.079	1	4	2.74E-04	del	6,120	focal	9q
TCGA-13-1512	9	138853909	138876422	-0.683	1	19	7.98E-04	del	22,514	focal	9q
TCGA-13-1512	9	139024869	139476470	-0.833	3	104	1.25E-06	del	451,602	focal	9q
TCGA-13-1512	10	83124	84701	-0.240	1	5	4.80E-13	neutral	1,578	focal	10p
TCGA-13-1512	10	116234	20476554	1.131	5	1,108	3.31E-02	amp	20,360,321	large-scale	10p
TCGA-13-1512	10	21824479	21867689	-0.563	1	5	1.38E-05	del	43,211	focal	10p
TCGA-13-1512	10	22646793	22697387	-0.591	1	10	2.00E-13	del	50,595	focal	10p
TCGA-13-1512	10	27569186	27617503	-0.495	1	10	3.50E-05	del	48,318	focal	10p
TCGA-13-1512	10	44787045	44818805	-0.567	1	12	7.78E-09	del	31,761	focal	10q
TCGA-13-1512	10	45005620	45009608	-1.007	1	3	3.91E-12	del	3,989	focal	10q
TCGA-13-1512	10	45189698	45260848	-0.565	1	12	3.90E-09	del	71,151	focal	10q
TCGA-13-1512	10	50613166	50634778	-0.423	1	16	1.20E-08	del	21,613	focal	10q
TCGA-13-1512	10	64214839	66484303	-0.603	1	56	1.92E-73	del	2,269,465	focal	10q
TCGA-13-1512	10	70834546	70845707	-0.366	1	6	1.77E-04	del	11,162	focal	10q
TCGA-13-1512	10	71604600	71634515	0.998	1	4	9.62E-09	amp	29,916	focal	10q

TCGA-13-1512	10	74459910	75127175	0.715	1	128	1.03E-15	amp	667,266	focal	10q
TCGA-13-1512	10	75165218	87888420	0.615	1	515	4.41E-192	amp	12,723,203	focal	10q
TCGA-13-1512	10	87955265	135223519	-0.965	17	3,557	6.63E-05	del	47,268,255	large-scale	10q
TCGA-13-1512	11	184332	1536608	-0.667	3	275	8.72E-06	del	1,352,277	focal	11p
TCGA-13-1512	11	1731227	12240475	-0.756	3	1,008	1.53E-09	del	10,509,249	focal	11p
TCGA-13-1512	11	12987583	12988255	-1.234	1	3	3.35E-12	del	673	focal	11p
TCGA-13-1512	11	17522321	17714137	-0.584	1	8	1.62E-18	del	191,817	focal	11p
TCGA-13-1512	11	18678925	25028117	-1.013	5	244	1.90E-06	del	6,349,193	focal	11p
TCGA-13-1512	11	35503567	35641649	-0.644	1	6	8.88E-08	del	138,083	focal	11p
TCGA-13-1512	11	46345408	46375411	-0.482	1	18	1.89E-29	del	30,004	focal	11p
TCGA-13-1512	11	47154569	47158209	-0.439	1	6	2.93E-04	del	3,641	focal	11p
TCGA-13-1512	11	57889857	65303671	-1.271	3	1,309	7.47E-10	del	7,413,815	focal	11q
TCGA-13-1512	11	65676677	65767392	0.784	1	21	1.82E-25	amp	90,716	focal	11q
TCGA-13-1512	11	69711435	69795780	-0.465	1	4	1.90E-06	del	84,346	focal	11q
TCGA-13-1512	11	71607153	71638484	-0.491	1	15	1.21E-13	del	31,332	focal	11q
TCGA-13-1512	11	71639792	71950694	0.314	1	20	1.40E-11	amp	310,903	focal	11q
TCGA-13-1512	11	71958125	71979824	-0.336	1	22	2.88E-12	del	21,700	focal	11q
TCGA-13-1512	11	76428118	76429260	-1.031	1	3	7.98E-09	del	1,143	focal	11q
TCGA-13-1512	11	94398455	94440478	-0.629	1	6	1.46E-19	del	42,024	focal	11q
TCGA-13-1512	11	95231186	95238241	0.973	1	3	4.22E-06	amp	7,056	focal	11q
TCGA-13-1512	11	99437017	99731954	-0.842	1	17	5.48E-42	del	294,938	focal	11q
TCGA-13-1512	11	100501846	100504457	-1.071	1	4	3.27E-13	del	2,612	focal	11q
TCGA-13-1512	11	102067723	125643725	-0.646	1	1,965	3.05E-10	del	23,576,003	large-scale	11q
TCGA-13-1512	11	125665948	133842626	-0.755	1	343	0.00E+00	del	8,176,679	focal	11q
TCGA-13-1512	12	78539	136910	-1.089	1	8	6.27E-08	del	58,372	focal	12p
TCGA-13-1512	12	150455	13046736	-0.951	4	1,545	8.95E-09	del	12,896,282	large-scale	12p
TCGA-13-1512	12	13065387	31584055	1.350	2	1,288	1.18E-147	amp	18,518,669	large-scale	12p
TCGA-13-1512	12	45914955	132289124	-1.045	21	6,796	3.30E-05	del	86,374,170	large-scale	12q
TCGA-13-1512	13	17940428	25875916	-1.013	3	650	3.58E-08	del	7,935,489	focal	13q
TCGA-13-1512	13	47788921	47792171	-1.016	1	9	7.61E-20	del	3,251	focal	13q
TCGA-13-1512	13	52316637	52320056	-1.045	1	8	2.00E-14	del	3,420	focal	13q
TCGA-13-1512	13	57104705	57105915	-0.971	1	3	4.53E-11	del	1,211	focal	13q
TCGA-13-1512	13	99420362	99513642	-0.765	1	6	1.23E-06	del	93,281	focal	13q
TCGA-13-1512	13	112716954	114108746	-0.927	1	183	0.00E+00	del	1,391,793	focal	13q
TCGA-13-1512	14	20630807	20631200	-1.001	1	3	2.66E-12	del	394	focal	14q

TCGA-13-1512	14	20631443	22864141	0.261	1	401	3.82E-53	amp	2,232,699	focal	14q
TCGA-13-1512	14	22886121	32234879	-0.920	2	549	2.62E-05	del	9,348,759	focal	14q
TCGA-13-1512	14	34106758	34927019	0.530	2	95	1.02E-04	amp	820,262	focal	14q
TCGA-13-1512	14	34927255	34943355	-0.379	1	7	1.77E-03	del	16,101	focal	14q
TCGA-13-1512	14	35073140	35078523	-0.739	1	5	1.22E-09	del	5,384	focal	14q
TCGA-13-1512	14	35358792	35373747	-0.515	1	5	6.15E-08	del	14,956	focal	14q
TCGA-13-1512	14	36052039	36201732	-0.663	1	10	3.14E-07	del	149,694	focal	14q
TCGA-13-1512	14	37085813	37133826	-0.929	1	5	5.75E-10	del	48,014	focal	14q
TCGA-13-1512	14	58100741	58183063	-0.808	1	6	4.83E-07	del	82,323	focal	14q
TCGA-13-1512	14	62141719	66501555	-0.646	1	324	9.97E-35	del	4,359,837	focal	14q
TCGA-13-1512	14	66874966	72518125	-0.612	1	418	1.95E-285	del	5,643,160	focal	14q
TCGA-13-1512	14	74712692	74974326	-0.411	1	6	1.36E-11	del	261,635	focal	14q
TCGA-13-1512	14	75507066	75524853	-0.288	1	4	1.40E-05	del	17,788	focal	14q
TCGA-13-1512	14	75549695	76513958	0.578	1	64	1.67E-03	amp	964,264	focal	14q
TCGA-13-1512	14	76709106	85157537	0.953	3	289	1.05E-25	amp	8,448,432	focal	14q
TCGA-13-1512	14	90808617	90833343	-0.452	1	8	6.26E-06	del	24,727	focal	14q
TCGA-13-1512	14	98710167	98807233	-0.568	1	8	3.68E-06	del	97,067	focal	14q
TCGA-13-1512	14	100074012	100270141	-0.480	1	12	2.05E-17	del	196,130	focal	14q
TCGA-13-1512	14	100558054	100576078	0.670	1	11	5.15E-08	amp	18,025	focal	14q
TCGA-13-1512	14	102643354	102875156	-0.344	1	23	1.36E-09	del	231,803	focal	14q
TCGA-13-1512	14	102875594	103038895	0.345	1	27	1.91E-09	amp	163,302	focal	14q
TCGA-13-1512	14	103055892	103097988	-0.743	1	9	6.48E-06	del	42,097	focal	14q
TCGA-13-1512	14	104763421	104766243	0.909	1	4	4.99E-06	amp	2,823	focal	14q
TCGA-13-1512	15	18343790	20072040	0.019	1	105	6.37E-06	neutral	1,728,251	focal	15q
TCGA-13-1512	15	20242381	20243753	-0.848	1	5	1.23E-06	del	1,373	focal	15q
TCGA-13-1512	15	30393410	30394480	-1.250	1	3	2.63E-26	del	1,071	focal	15q
TCGA-13-1512	15	32221703	32226605	0.825	1	4	1.07E-04	amp	4,903	focal	15q
TCGA-13-1512	15	38537842	38550933	-0.539	1	7	3.97E-17	del	13,092	focal	15q
TCGA-13-1512	15	38560269	38907717	0.293	1	71	4.62E-16	amp	347,449	focal	15q
TCGA-13-1512	15	38923875	39033042	-0.251	1	20	3.25E-11	del	109,168	focal	15q
TCGA-13-1512	15	39580941	39592275	-0.340	1	16	4.13E-13	del	11,335	focal	15q
TCGA-13-1512	15	39593063	39616337	0.409	1	19	1.84E-19	amp	23,275	focal	15q
TCGA-13-1512	15	39640507	39652377	-0.374	1	15	2.52E-09	del	11,871	focal	15q
TCGA-13-1512	15	43455961	43484788	-0.724	1	6	2.29E-16	del	28,828	focal	15q
TCGA-13-1512	15	46410914	46413871	-0.808	1	3	8.63E-06	del	2,958	focal	15q

TCGA-13-1512	15	62197248	65913030	-0.872	4	440	2.61E-07	del	3,715,783	focal	15q
TCGA-13-1512	15	66053189	66866703	0.253	1	72	2.91E-17	amp	813,515	focal	15q
TCGA-13-1512	15	66900040	67116314	-0.395	1	19	8.73E-10	del	216,275	focal	15q
TCGA-13-1512	15	68930981	68939467	-0.778	1	4	5.83E-08	del	8,487	focal	15q
TCGA-13-1512	15	69826122	69893329	-0.403	1	12	2.57E-06	del	67,208	focal	15q
TCGA-13-1512	15	74417198	74420998	-0.668	1	6	4.75E-06	del	3,801	focal	15q
TCGA-13-1512	15	76519177	78024595	-0.688	1	143	1.41E-08	del	1,505,419	focal	15q
TCGA-13-1512	15	78232367	78239651	-0.279	1	5	7.90E-07	del	7,285	focal	15q
TCGA-13-1512	15	78241478	79068894	0.273	1	61	4.57E-16	amp	827,417	focal	15q
TCGA-13-1512	15	79081779	79082675	-0.821	1	3	4.80E-08	del	897	focal	15q
TCGA-13-1512	15	79369780	93200940	-1.015	6	959	2.68E-04	del	13,831,161	large-scale	15q
TCGA-13-1512	15	96773562	98859299	0.525	1	111	2.86E-04	amp	2,085,738	focal	15q
TCGA-13-1512	15	98926952	100333941	0.447	1	151	0.00E+00	amp	1,406,990	focal	15q
TCGA-13-1512	16	19748	14656335	-1.101	6	1,303	3.82E-06	del	14,636,588	large-scale	16p
TCGA-13-1512	16	14663108	14953259	0.280	1	37	3.18E-21	amp	290,152	focal	16p
TCGA-13-1512	16	14989441	14999676	-0.909	1	6	1.41E-25	del	10,236	focal	16p
TCGA-13-1512	16	15081400	19619125	0.555	2	371	1.13E-07	amp	4,537,726	focal	16p
TCGA-13-1512	16	19625639	19637077	-0.504	1	5	2.67E-05	del	11,439	focal	16p
TCGA-13-1512	16	24488829	24649064	-0.526	1	8	9.12E-08	del	160,236	focal	16p
TCGA-13-1512	16	30456875	30488918	-0.720	1	9	6.84E-09	del	32,044	focal	16p
TCGA-13-1512	16	47606288	65791565	-1.107	13	1,114	3.55E-05	del	18,185,278	large-scale	16q
TCGA-13-1512	16	65791976	65792651	0.514	1	2	1.01E-05	amp	676	focal	16q
TCGA-13-1512	16	65792874	68713275	-0.958	3	469	1.68E-13	del	2,920,402	focal	16q
TCGA-13-1512	16	68777291	69401081	-0.930	7	167	8.66E-11	del	623,791	focal	16q
TCGA-13-1512	16	69409618	69753803	0.394	1	81	1.22E-141	amp	344,186	focal	16q
TCGA-13-1512	16	69766910	70654447	-0.589	1	111	1.46E-60	del	887,538	focal	16q
TCGA-13-1512	16	70665079	70762458	0.258	1	41	2.12E-32	amp	97,380	focal	16q
TCGA-13-1512	16	70918548	72137996	-0.712	1	18	1.50E-15	del	1,219,449	focal	16q
TCGA-13-1512	16	73001140	73009476	-0.732	1	5	1.51E-16	del	8,337	focal	16q
TCGA-13-1512	16	73012537	73697792	0.267	1	88	1.40E-12	amp	685,256	focal	16q
TCGA-13-1512	16	73703645	73744196	-0.514	1	6	1.22E-05	del	40,552	focal	16q
TCGA-13-1512	16	74003760	88689628	-0.766	1	864	0.00E+00	del	14,685,869	large-scale	16q
TCGA-13-1512	17	1327819	1346583	-0.528	1	11	6.19E-07	del	18,765	focal	17p
TCGA-13-1512	17	1489890	1497748	-0.888	1	5	9.09E-06	del	7,859	focal	17p
TCGA-13-1512	17	2540616	2598093	-0.708	1	16	3.19E-15	del	57,478	focal	17p

TCGA-13-1512	17	3793321	3859506	-0.597	1	8	1.18E-07	del	66,186	focal	17p
TCGA-13-1512	17	7544646	18244856	-1.182	3	1,240	6.83E-08	del	10,700,211	large-scale	17p
TCGA-13-1512	17	18423856	43105761	-0.983	18	3,461	1.02E-03	del	24,681,906	large-scale	17q
TCGA-13-1512	17	43778126	44223663	0.954	1	45	1.41E-69	amp	445,538	focal	17q
TCGA-13-1512	17	56824181	56889582	-0.603	1	6	1.21E-08	del	65,402	focal	17q
TCGA-13-1512	17	67629102	67962653	-0.641	1	7	1.98E-10	del	333,552	focal	17q
TCGA-13-1512	17	68995155	69237666	0.822	1	5	2.64E-04	amp	242,512	focal	17q
TCGA-13-1512	17	71158208	71213976	0.516	1	19	3.48E-09	amp	55,769	focal	17q
TCGA-13-1512	17	71893731	71898532	-0.756	1	4	1.39E-07	del	4,802	focal	17q
TCGA-13-1512	17	71903245	73628630	0.643	2	162	3.70E-08	amp	1,725,386	focal	17q
TCGA-13-1512	17	73640978	75695849	1.038	3	231	1.68E-04	amp	2,054,872	focal	17q
TCGA-13-1512	17	75724289	78636333	0.731	1	502	0.00E+00	amp	2,912,045	focal	17q
TCGA-13-1512	18	37519	70071	-0.857	1	5	2.99E-10	del	32,553	focal	18p
TCGA-13-1512	18	3405331	3498518	-0.567	1	9	1.50E-05	del	93,188	focal	18p
TCGA-13-1512	18	3868979	5280878	-0.345	1	10	3.36E-06	del	1,411,900	focal	18p
TCGA-13-1512	18	5478888	5881492	-0.829	1	4	2.62E-08	del	402,605	focal	18p
TCGA-13-1512	18	12047176	12065782	-0.968	1	7	1.49E-12	del	18,607	focal	18p
TCGA-13-1512	18	25383067	76106154	-0.725	1	1,731	0.00E+00	del	50,723,088	large-scale	18q
TCGA-13-1512	19	61651	108102	0.510	1	4	1.25E-10	amp	46,452	focal	19p
TCGA-13-1512	19	232368	3860352	-1.414	5	583	1.73E-06	del	3,627,985	focal	19p
TCGA-13-1512	19	3861899	3862008	1.980	1	2	7.00E-17	amp	110	focal	19p
TCGA-13-1512	19	3864712	5675740	-0.864	1	313	1.65E-10	del	1,811,029	focal	19p
TCGA-13-1512	19	5723669	12107496	-1.447	5	1,303	1.20E-04	del	6,383,828	focal	19p
TCGA-13-1512	19	13180490	13185939	-0.548	1	5	9.36E-08	del	5,450	focal	19p
TCGA-13-1512	19	13186165	13729485	0.268	1	47	2.28E-14	amp	543,321	focal	19p
TCGA-13-1512	19	13730556	13780771	-0.413	1	16	2.51E-08	del	50,216	focal	19p
TCGA-13-1512	19	14559206	14566291	1.021	1	5	1.89E-15	amp	7,086	focal	19p
TCGA-13-1512	19	16847863	16867909	-0.651	1	8	1.63E-06	del	20,047	focal	19p
TCGA-13-1512	19	17698315	17699205	-1.026	1	4	4.22E-11	del	891	focal	19p
TCGA-13-1512	19	18399520	18408722	-0.653	1	10	2.61E-07	del	9,203	focal	19p
TCGA-13-1512	19	41122089	41127280	-0.762	1	3	1.82E-08	del	5,192	focal	19q
TCGA-13-1512	19	43263959	43292536	-0.985	1	8	1.19E-17	del	28,578	focal	19q
TCGA-13-1512	19	50906861	50967709	-0.570	1	10	1.05E-04	del	60,849	focal	19q
TCGA-13-1512	19	53859180	53865845	-1.281	1	3	1.29E-09	del	6,666	focal	19q
TCGA-13-1512	19	55515668	55532000	-0.816	1	7	2.98E-07	del	16,333	focal	19q

TCGA-13-1512	19	55832231	55920192	-0.701	2	26	1.63E-03	del	87,962	focal	19q
TCGA-13-1512	19	56887631	56918870	-0.679	1	8	8.93E-14	del	31,240	focal	19q
TCGA-13-1512	19	59092821	59194531	-0.595	1	19	5.08E-21	del	101,711	focal	19q
TCGA-13-1512	19	60282108	60337001	-0.737	1	22	7.95E-22	del	54,894	focal	19q
TCGA-13-1512	19	61291263	61361581	-0.870	1	5	1.69E-08	del	70,319	focal	19q
TCGA-13-1512	19	63550458	63613064	-0.631	1	11	2.04E-09	del	62,607	focal	19q
TCGA-13-1512	19	63654754	63789261	-0.394	1	44	0.00E+00	del	134,508	focal	19q
TCGA-13-1512	20	206824	350745	-0.585	1	21	1.16E-15	del	143,922	focal	20p
TCGA-13-1512	20	538451	774008	-0.463	1	14	5.99E-06	del	235,558	focal	20p
TCGA-13-1512	20	1109371	1240892	-0.368	1	9	1.06E-03	del	131,522	focal	20p
TCGA-13-1512	20	8637161	9472818	0.653	1	71	3.39E-45	amp	835,658	focal	20p
TCGA-13-1512	20	20288778	20298205	-0.761	1	3	1.23E-02	del	9,428	focal	20p
TCGA-13-1512	20	29690349	29717252	0.713	1	5	4.35E-07	amp	26,904	focal	20q
TCGA-13-1512	20	29913907	29924344	-0.433	1	8	5.00E-11	del	10,438	focal	20q
TCGA-13-1512	20	31709809	31759090	-0.367	1	14	3.34E-08	del	49,282	focal	20q
TCGA-13-1512	20	32708556	32766639	-0.326	1	7	9.38E-06	del	58,084	focal	20q
TCGA-13-1512	20	35445901	35464629	-0.427	1	11	2.11E-10	del	18,729	focal	20q
TCGA-13-1512	20	43156802	43160174	-0.782	1	3	4.16E-06	del	3,373	focal	20q
TCGA-13-1512	20	54637923	54645001	-0.849	1	6	4.62E-15	del	7,079	focal	20q
TCGA-13-1512	20	55274111	55375244	-0.242	1	22	5.49E-04	neutral	101,134	focal	20q
TCGA-13-1512	20	56397862	57215187	-0.316	1	72	2.62E-18	del	817,326	focal	20q
TCGA-13-1512	20	57927932	57952343	-0.642	1	4	2.02E-04	del	24,412	focal	20q
TCGA-13-1512	20	60145698	60190996	-0.400	1	15	1.51E-03	del	45,299	focal	20q
TCGA-13-1512	20	61599378	61694759	-0.541	1	21	2.95E-09	del	95,382	focal	20q
TCGA-13-1512	20	61808409	62150948	-1.027	1	58	2.14E-24	del	342,540	focal	20q
TCGA-13-1512	21	9884327	34251938	0.065	1	794	0.00E+00	neutral	24,367,612	large-scale	21q
TCGA-13-1512	21	34367800	46908523	-1.218	6	1,084	2.46E-04	del	12,540,724	large-scale	21q
TCGA-13-1512	22	14464758	44136216	-1.209	11	3,399	5.31E-05	del	29,671,459	large-scale	22q
TCGA-13-1512	22	44161304	49563084	-1.129	6	429	2.30E-03	del	5,401,781	focal	22q
TCGA-13-1512	X	2709992	9632927	-0.972	3	154	4.58E-05	del	6,922,936	focal	Xp
TCGA-13-1512	X	9653718	152782819	-1.209	27	6,292	2.86E-04	del	143,129,102	large-scale	Xq
TCGA-13-1512	X	152839209	154427815	-0.738	5	283	4.50E-05	del	1,588,607	focal	Xq
TCGA-13-2060	1	731091	6078184	-0.096	1	229	1.17E-08	neutral	5,347,094	focal	1p
TCGA-13-2060	1	6092375	6114296	-0.958	1	14	1.72E-08	del	21,922	focal	1p
TCGA-13-2060	1	9698215	9707354	-1.241	1	12	1.16E-41	del	9,140	focal	1p

TCGA-13-2060	1	10422941	10930570	-0.395	1	30	7.32E-10	del	507,630	focal	1p
TCGA-13-2060	1	10936527	11020221	0.380	1	17	1.10E-10	amp	83,695	focal	1p
TCGA-13-2060	1	11025414	11041765	-0.898	1	6	1.77E-04	del	16,352	focal	1p
TCGA-13-2060	1	12013901	12014222	2.120	1	2	7.53E-11	amp	322	focal	1p
TCGA-13-2060	1	16141007	16147353	-1.163	1	8	4.78E-11	del	6,347	focal	1p
TCGA-13-2060	1	16841791	17147818	-0.666	1	44	4.30E-07	del	306,028	focal	1p
TCGA-13-2060	1	17187284	17204528	-0.579	1	10	1.02E-13	del	17,245	focal	1p
TCGA-13-2060	1	17578916	17587820	0.959	1	5	1.62E-12	amp	8,905	focal	1p
TCGA-13-2060	1	17831266	17896255	0.586	1	11	3.86E-07	amp	64,990	focal	1p
TCGA-13-2060	1	19276968	19305518	0.661	2	22	9.57E-08	amp	28,551	focal	1p
TCGA-13-2060	1	21272687	21678290	0.456	1	35	3.68E-19	amp	405,604	focal	1p
TCGA-13-2060	1	22175999	22290423	0.415	1	17	7.23E-09	amp	114,425	focal	1p
TCGA-13-2060	1	22796789	22800292	-1.173	1	4	6.68E-08	del	3,504	focal	1p
TCGA-13-2060	1	25483603	25520928	1.032	1	9	1.05E-18	amp	37,326	focal	1p
TCGA-13-2060	1	25970704	26000007	0.811	1	6	4.75E-04	amp	29,304	focal	1p
TCGA-13-2060	1	26228683	26244881	-0.602	1	16	3.85E-08	del	16,199	focal	1p
TCGA-13-2060	1	26259270	26266347	1.176	1	5	1.84E-09	amp	7,078	focal	1p
TCGA-13-2060	1	31669162	31678509	0.857	1	7	5.47E-09	amp	9,348	focal	1p
TCGA-13-2060	1	35744690	35813053	-0.634	1	11	1.56E-15	del	68,364	focal	1p
TCGA-13-2060	1	35933593	44601504	1.380	12	983	2.07E-05	amp	8,667,912	focal	1p
TCGA-13-2060	1	45245502	45251817	-0.733	1	11	8.37E-05	del	6,316	focal	1p
TCGA-13-2060	1	45853191	45868563	-0.790	1	14	6.64E-20	del	15,373	focal	1p
TCGA-13-2060	1	50729850	51212032	-0.452	1	20	1.76E-07	del	482,183	focal	1p
TCGA-13-2060	1	51539730	51757398	1.476	2	37	2.90E-21	amp	217,669	focal	1p
TCGA-13-2060	1	51855353	51994516	-0.596	1	11	1.91E-05	del	139,164	focal	1p
TCGA-13-2060	1	52158105	52215076	0.290	1	4	3.72E-02	amp	56,972	focal	1p
TCGA-13-2060	1	53308318	53331696	-1.009	1	14	1.15E-12	del	23,379	focal	1p
TCGA-13-2060	1	57155703	57190191	0.367	1	9	2.42E-08	amp	34,489	focal	1p
TCGA-13-2060	1	66977549	67008586	-0.620	1	6	6.89E-15	del	31,038	focal	1p
TCGA-13-2060	1	67060520	75398959	-0.328	1	314	3.42E-98	del	8,338,440	focal	1p
TCGA-13-2060	1	75444732	75513134	1.139	1	19	2.39E-55	amp	68,403	focal	1p
TCGA-13-2060	1	75962958	90265721	-0.635	2	690	2.90E-06	del	14,302,764	focal	1p
TCGA-13-2060	1	90895910	92558672	0.609	1	146	1.84E-181	amp	1,662,763	focal	1p
TCGA-13-2060	1	92561529	103963757	-0.287	1	593	7.38E-19	del	11,402,229	focal	1p
TCGA-13-2060	1	104004569	104062155	0.474	1	4	4.36E-03	amp	57,587	focal	1p

TCGA-13-2060	1	105778425	107492628	-0.751	1	10	1.61E-08	del	1,714,204	focal	1p
TCGA-13-2060	1	109969403	110012159	-0.731	1	19	8.30E-16	del	42,757	focal	1p
TCGA-13-2060	1	113056498	113057602	-0.722	1	3	4.71E-03	del	1,105	focal	1p
TCGA-13-2060	1	115037465	115064549	-0.716	1	10	2.42E-12	del	27,085	focal	1p
TCGA-13-2060	1	117456335	117482425	-0.696	1	8	1.00E-05	del	26,091	focal	1p
TCGA-13-2060	1	142203456	142220351	-0.960	1	3	5.08E-12	del	16,896	focal	1q
TCGA-13-2060	1	142512325	144268280	0.714	1	129	1.37E-06	amp	1,755,956	focal	1q
TCGA-13-2060	1	144292436	147158135	0.919	1	202	4.37E-09	amp	2,865,700	focal	1q
TCGA-13-2060	1	147199281	150396694	0.834	6	519	5.65E-07	amp	3,197,414	focal	1q
TCGA-13-2060	1	150462099	154273223	0.939	9	751	4.94E-06	amp	3,811,125	focal	1q
TCGA-13-2060	1	158042807	158071489	0.597	1	10	1.46E-18	amp	28,683	focal	1q
TCGA-13-2060	1	158092831	158098785	-0.390	1	4	2.63E-14	del	5,955	focal	1q
TCGA-13-2060	1	158108734	158155601	0.572	1	15	1.28E-17	amp	46,868	focal	1q
TCGA-13-2060	1	158349870	158375908	0.725	1	13	3.32E-11	amp	26,039	focal	1q
TCGA-13-2060	1	159032409	159049945	-0.575	1	4	2.68E-06	del	17,537	focal	1q
TCGA-13-2060	1	159427515	159472722	0.612	1	29	1.10E-18	amp	45,208	focal	1q
TCGA-13-2060	1	159754339	159762350	-0.581	1	6	2.66E-04	del	8,012	focal	1q
TCGA-13-2060	1	160734288	160740063	-0.912	1	4	3.36E-07	del	5,776	focal	1q
TCGA-13-2060	1	166223246	166291940	-0.696	1	12	7.16E-12	del	68,695	focal	1q
TCGA-13-2060	1	168227885	168351483	-0.597	1	12	4.59E-12	del	123,599	focal	1q
TCGA-13-2060	1	170804734	170813991	-1.043	1	6	2.77E-17	del	9,258	focal	1q
TCGA-13-2060	1	172139543	172152862	0.529	1	7	6.79E-06	amp	13,320	focal	1q
TCGA-13-2060	1	177290192	177307572	0.663	1	4	5.32E-06	amp	17,381	focal	1q
TCGA-13-2060	1	177822463	177831315	-0.914	1	4	1.42E-07	del	8,853	focal	1q
TCGA-13-2060	1	181141153	181259572	-0.702	1	11	1.19E-09	del	118,420	focal	1q
TCGA-13-2060	1	183373258	199231807	-0.664	9	670	1.15E-05	del	15,858,550	focal	1q
TCGA-13-2060	1	199233977	199387383	0.277	1	58	8.46E-24	amp	153,407	focal	1q
TCGA-13-2060	1	199389555	199529691	-0.454	1	16	1.50E-11	del	140,137	focal	1q
TCGA-13-2060	1	199884605	199954042	-0.659	1	3	1.25E-05	del	69,438	focal	1q
TCGA-13-2060	1	200232942	200241154	0.921	1	6	7.86E-08	amp	8,213	focal	1q
TCGA-13-2060	1	204390905	204397654	-0.673	1	3	6.26E-04	del	6,750	focal	1q
TCGA-13-2060	1	205885149	205923730	-0.481	1	6	1.60E-03	del	38,582	focal	1q
TCGA-13-2060	1	209656916	209901103	-0.602	1	10	3.04E-05	del	244,188	focal	1q
TCGA-13-2060	1	211201041	211213897	0.620	1	3	7.05E-04	amp	12,857	focal	1q
TCGA-13-2060	1	212845629	212853120	-0.847	1	5	7.93E-08	del	7,492	focal	1q

TCGA-13-2060	1	221998288	222003296	-0.686	1	4	9.21E-06	del	5,009	focal	1q
TCGA-13-2060	1	226522832	226542854	-0.846	1	16	1.92E-23	del	20,023	focal	1q
TCGA-13-2060	1	226560739	226679529	-0.547	1	41	2.98E-25	del	118,791	focal	1q
TCGA-13-2060	1	231007254	231009485	-1.022	1	4	3.61E-10	del	2,232	focal	1q
TCGA-13-2060	1	232575907	232620491	0.639	1	11	1.72E-10	amp	44,585	focal	1q
TCGA-13-2060	1	240080287	240091288	-0.709	1	7	1.99E-06	del	11,002	focal	1q
TCGA-13-2060	2	31453	3665714	0.059	1	122	2.16E-05	neutral	3,634,262	focal	2p
TCGA-13-2060	2	3668926	4399246	0.746	1	12	6.15E-12	amp	730,321	focal	2p
TCGA-13-2060	2	9328764	9465681	1.215	2	24	2.78E-22	amp	136,918	focal	2p
TCGA-13-2060	2	10829331	10841780	-0.523	1	9	9.00E-21	del	12,450	focal	2p
TCGA-13-2060	2	10844768	10855180	0.709	1	9	3.50E-05	amp	10,413	focal	2p
TCGA-13-2060	2	14691475	14692281	-0.864	1	3	7.10E-07	del	807	focal	2p
TCGA-13-2060	2	17558704	17561625	-0.535	1	7	2.32E-09	del	2,922	focal	2p
TCGA-13-2060	2	21438585	32479645	0.960	7	1,009	4.27E-04	amp	11,041,061	focal	2p
TCGA-13-2060	2	32541718	45469845	0.624	1	723	2.86E-89	amp	12,928,128	focal	2p
TCGA-13-2060	2	50979156	53566740	-0.448	1	17	2.05E-06	del	2,587,585	focal	2p
TCGA-13-2060	2	55053722	55108749	-0.459	1	8	1.74E-06	del	55,028	focal	2p
TCGA-13-2060	2	63133527	63136077	-1.180	1	3	2.11E-09	del	2,551	focal	2p
TCGA-13-2060	2	68606668	68618465	-0.915	1	3	7.57E-08	del	11,798	focal	2p
TCGA-13-2060	2	71654744	71681218	0.969	1	5	1.86E-08	amp	26,475	focal	2p
TCGA-13-2060	2	80382827	80383319	-0.868	1	3	1.69E-18	del	493	focal	2p
TCGA-13-2060	2	81274948	81275853	-0.664	1	4	2.42E-09	del	906	focal	2p
TCGA-13-2060	2	91042745	91049034	1.114	1	3	1.21E-03	amp	6,290	focal	2p
TCGA-13-2060	2	94877347	94906046	-0.668	1	10	4.84E-16	del	28,700	focal	2q
TCGA-13-2060	2	95827787	96144811	-0.318	1	35	1.62E-21	del	317,025	focal	2q
TCGA-13-2060	2	96153277	96576850	0.295	1	75	2.64E-06	amp	423,574	focal	2q
TCGA-13-2060	2	96578645	96581469	-0.472	1	4	2.12E-28	del	2,825	focal	2q
TCGA-13-2060	2	96624949	96693614	0.486	1	16	1.51E-08	amp	68,666	focal	2q
TCGA-13-2060	2	96729683	96883693	0.461	1	36	4.48E-04	amp	154,011	focal	2q
TCGA-13-2060	2	96890110	96897193	-0.374	1	6	4.54E-19	del	7,084	focal	2q
TCGA-13-2060	2	97055525	97089466	0.522	1	13	2.16E-04	amp	33,942	focal	2q
TCGA-13-2060	2	99047719	99133358	-0.383	1	14	1.55E-09	del	85,640	focal	2q
TCGA-13-2060	2	101871622	102677815	0.618	1	80	7.68E-26	amp	806,194	focal	2q
TCGA-13-2060	2	105267100	105369131	0.505	1	13	6.61E-08	amp	102,032	focal	2q
TCGA-13-2060	2	107970958	107975759	-0.730	1	3	1.58E-07	del	4,802	focal	2q

TCGA-13-2060	2	108764071	108777368	-0.686	1	7	1.01E-08	del	13,298	focal	2q
TCGA-13-2060	2	113312652	113883320	0.726	1	58	1.59E-11	amp	570,669	focal	2q
TCGA-13-2060	2	114057128	114217608	0.843	1	18	1.87E-17	amp	160,481	focal	2q
TCGA-13-2060	2	121271197	121444435	0.510	1	6	1.74E-03	amp	173,239	focal	2q
TCGA-13-2060	2	121698268	121755131	0.513	1	13	2.74E-05	amp	56,864	focal	2q
TCGA-13-2060	2	128033595	128097210	0.642	1	19	6.41E-12	amp	63,616	focal	2q
TCGA-13-2060	2	128103752	128114895	-0.524	1	8	2.38E-03	del	11,144	focal	2q
TCGA-13-2060	2	131512840	131519961	-0.861	1	6	1.19E-09	del	7,122	focal	2q
TCGA-13-2060	2	131529236	131556605	0.889	1	3	2.46E-05	amp	27,370	focal	2q
TCGA-13-2060	2	133199605	133205681	0.669	1	3	2.07E-02	amp	6,077	focal	2q
TCGA-13-2060	2	136676295	137018827	0.780	1	4	4.60E-15	amp	342,533	focal	2q
TCGA-13-2060	2	151051328	151422680	-0.733	1	3	6.34E-06	del	371,353	focal	2q
TCGA-13-2060	2	153280658	153285230	-0.785	1	5	3.84E-06	del	4,573	focal	2q
TCGA-13-2060	2	158785235	158878393	-0.603	1	4	7.20E-06	del	93,159	focal	2q
TCGA-13-2060	2	160253898	160293724	0.540	1	3	1.10E-02	amp	39,827	focal	2q
TCGA-13-2060	2	161789348	162067244	-0.497	1	24	1.86E-10	del	277,897	focal	2q
TCGA-13-2060	2	162603011	162612043	0.671	1	6	5.52E-15	amp	9,033	focal	2q
TCGA-13-2060	2	162908917	162923726	-0.726	1	6	2.69E-21	del	14,810	focal	2q
TCGA-13-2060	2	171280980	171386826	-0.710	1	5	1.58E-07	del	105,847	focal	2q
TCGA-13-2060	2	174960627	175008990	-0.685	1	10	1.04E-09	del	48,364	focal	2q
TCGA-13-2060	2	197362067	197372396	0.602	1	6	6.08E-09	amp	10,330	focal	2q
TCGA-13-2060	2	197694198	198046713	0.387	1	39	3.57E-19	amp	352,516	focal	2q
TCGA-13-2060	2	198060773	198096564	-0.423	1	13	9.45E-05	del	35,792	focal	2q
TCGA-13-2060	2	198339449	198358914	-0.598	1	6	2.72E-06	del	19,466	focal	2q
TCGA-13-2060	2	201758726	201859282	0.541	1	22	1.55E-19	amp	100,557	focal	2q
TCGA-13-2060	2	202452924	202585181	0.531	1	3	2.53E-06	amp	132,258	focal	2q
TCGA-13-2060	2	202607514	202804618	-0.364	1	11	1.34E-05	del	197,105	focal	2q
TCGA-13-2060	2	208339841	208340583	-1.239	1	3	4.61E-04	del	743	focal	2q
TCGA-13-2060	2	208702253	208781742	0.457	1	17	3.57E-23	amp	79,490	focal	2q
TCGA-13-2060	2	217071728	217074240	-1.095	1	4	2.02E-13	del	2,513	focal	2q
TCGA-13-2060	2	218407947	218826695	0.666	1	36	1.19E-10	amp	418,749	focal	2q
TCGA-13-2060	2	218839332	219326932	0.595	1	158	6.27E-47	amp	487,601	focal	2q
TCGA-13-2060	2	219790564	219791045	2.300	1	2	2.57E-29	amp	482	focal	2q
TCGA-13-2060	2	219804842	219806609	1.222	1	4	1.59E-11	amp	1,768	focal	2q
TCGA-13-2060	2	220170803	220184544	1.245	1	9	6.05E-12	amp	13,742	focal	2q

TCGA-13-2060	2	220186669	220201396	-0.799	1	5	2.77E-08	del	14,728	focal	2q
TCGA-13-2060	2	231386984	231450926	-0.799	1	9	3.47E-04	del	63,943	focal	2q
TCGA-13-2060	2	231482831	231483911	0.292	1	2	3.76E-03	amp	1,081	focal	2q
TCGA-13-2060	2	231970694	231971626	-0.939	1	4	1.95E-03	del	933	focal	2q
TCGA-13-2060	2	233838143	233913738	0.352	1	28	7.65E-20	amp	75,596	focal	2q
TCGA-13-2060	2	233919654	234037480	-0.692	2	25	3.43E-13	del	117,827	focal	2q
TCGA-13-2060	2	238755247	238763192	0.574	1	6	9.34E-07	amp	7,946	focal	2q
TCGA-13-2060	2	238767616	241812110	-0.672	3	209	2.15E-05	del	3,044,495	focal	2q
TCGA-13-2060	2	242019659	242709747	-0.515	1	39	0.00E+00	del	690,089	focal	2q
TCGA-13-2060	3	336410	9755618	-0.562	4	340	2.43E-04	del	9,419,209	focal	3p
TCGA-13-2060	3	9944736	32047046	-0.820	4	1,026	8.34E-05	del	22,102,311	focal	3p
TCGA-13-2060	3	32144594	32176063	0.395	1	8	1.70E-16	amp	31,470	focal	3p
TCGA-13-2060	3	32182241	38025468	-0.756	4	364	3.45E-03	del	5,843,228	focal	3p
TCGA-13-2060	3	38100630	38104708	-1.177	1	4	2.21E-29	del	4,079	focal	3p
TCGA-13-2060	3	38144236	38376713	-0.469	1	48	2.41E-09	del	232,478	focal	3p
TCGA-13-2060	3	38379377	38386367	0.276	1	6	9.89E-06	amp	6,991	focal	3p
TCGA-13-2060	3	38389043	48480891	-0.794	7	955	3.91E-10	del	10,091,849	focal	3p
TCGA-13-2060	3	49665666	49699795	-0.643	1	31	1.35E-41	del	34,130	focal	3p
TCGA-13-2060	3	49699993	49724893	0.436	1	20	1.66E-12	amp	24,901	focal	3p
TCGA-13-2060	3	49726283	49735763	-0.396	1	13	2.00E-14	del	9,481	focal	3p
TCGA-13-2060	3	49739465	49787705	0.577	1	6	1.92E-07	amp	48,241	focal	3p
TCGA-13-2060	3	49811224	50206935	-0.568	2	111	5.85E-04	del	395,712	focal	3p
TCGA-13-2060	3	50282836	50311568	-0.815	1	18	8.63E-05	del	28,733	focal	3p
TCGA-13-2060	3	50388221	57969391	-0.865	8	840	1.19E-04	del	7,581,171	focal	3p
TCGA-13-2060	3	58037642	58792354	0.344	1	117	2.01E-136	amp	754,713	focal	3p
TCGA-13-2060	3	58824247	75461673	-0.670	3	446	3.74E-07	del	16,637,427	focal	3p
TCGA-13-2060	3	75467812	75549978	0.475	1	15	1.92E-02	amp	82,167	focal	3p
TCGA-13-2060	3	75756475	99860996	-0.708	2	342	9.03E-17	del	24,104,522	focal	3p
TCGA-13-2060	3	110529315	110538968	0.619	1	6	1.82E-06	amp	9,654	focal	3q
TCGA-13-2060	3	122740892	122747789	-0.639	1	5	1.34E-11	del	6,898	focal	3q
TCGA-13-2060	3	123765987	123773107	-0.710	1	5	2.19E-07	del	7,121	focal	3q
TCGA-13-2060	3	127693917	127826313	0.677	2	18	2.69E-04	amp	132,397	focal	3q
TCGA-13-2060	3	127862164	127874332	-0.485	1	4	3.48E-04	del	12,169	focal	3q
TCGA-13-2060	3	132564793	132584578	-0.682	1	3	5.38E-11	del	19,786	focal	3q
TCGA-13-2060	3	132728198	132753798	-0.422	1	5	3.05E-07	del	25,601	focal	3q

TCGA-13-2060	3	151609784	151611312	-1.138	1	3	1.36E-09	del	1,529	focal	3q
TCGA-13-2060	3	155621459	155629938	-0.794	1	5	1.76E-09	del	8,480	focal	3q
TCGA-13-2060	3	182443289	182913303	-0.569	1	3	3.43E-04	del	470,015	focal	3q
TCGA-13-2060	3	187931970	187962202	0.790	1	8	4.95E-05	amp	30,233	focal	3q
TCGA-13-2060	3	188922833	188933860	-0.404	1	8	2.23E-09	del	11,028	focal	3q
TCGA-13-2060	3	197075359	197094423	-0.612	1	9	1.92E-09	del	19,065	focal	3q
TCGA-13-2060	3	199288168	199323041	-0.541	1	5	0.00E+00	del	34,874	focal	3q
TCGA-13-2060	4	43202	1008115	-0.431	1	107	8.97E-05	del	964,914	focal	4p
TCGA-13-2060	4	1151220	1628919	-0.750	1	31	6.00E-30	del	477,700	focal	4p
TCGA-13-2060	4	1640084	1707195	0.807	1	11	1.90E-11	amp	67,112	focal	4p
TCGA-13-2060	4	1945948	2312984	-0.670	2	51	1.37E-04	del	367,037	focal	4p
TCGA-13-2060	4	2618008	2804430	-0.360	1	27	5.36E-08	del	186,423	focal	4p
TCGA-13-2060	4	2897533	2913112	-1.022	1	9	9.89E-16	del	15,580	focal	4p
TCGA-13-2060	4	3399514	3873780	-0.850	1	16	6.40E-13	del	474,267	focal	4p
TCGA-13-2060	4	8280015	9316666	-0.669	2	71	1.45E-04	del	1,036,652	focal	4p
TCGA-13-2060	4	9318362	9321448	0.630	1	3	2.98E-06	amp	3,087	focal	4p
TCGA-13-2060	4	9344089	15435461	-0.264	1	152	1.18E-11	del	6,091,373	focal	4p
TCGA-13-2060	4	15444836	15609066	0.260	1	17	3.55E-11	amp	164,231	focal	4p
TCGA-13-2060	4	28433795	34644256	-0.800	1	22	6.97E-18	del	6,210,462	focal	4p
TCGA-13-2060	4	39448205	39448993	-1.377	1	3	3.97E-10	del	789	focal	4p
TCGA-13-2060	4	49199012	49202536	-1.095	1	4	1.02E-31	del	3,525	focal	4p
TCGA-13-2060	4	77143668	77237744	0.307	1	12	3.14E-07	amp	94,077	focal	4q
TCGA-13-2060	4	77446929	77453278	-0.821	1	3	5.85E-06	del	6,350	focal	4q
TCGA-13-2060	4	122958125	122968590	-0.719	1	10	3.05E-09	del	10,466	focal	4q
TCGA-13-2060	4	129972200	130002128	0.646	1	8	1.77E-06	amp	29,929	focal	4q
TCGA-13-2060	4	134265629	134303464	-0.597	1	6	7.62E-08	del	37,836	focal	4q
TCGA-13-2060	4	151388173	151396587	1.337	1	4	9.60E-16	amp	8,415	focal	4q
TCGA-13-2060	4	154105416	154116867	-0.574	1	7	1.44E-22	del	11,452	focal	4q
TCGA-13-2060	4	189297591	189304867	0.582	1	5	4.55E-03	amp	7,277	focal	4q
TCGA-13-2060	5	111456	1335503	0.388	1	145	2.36E-04	amp	1,224,048	focal	5p
TCGA-13-2060	5	1374648	1378737	-0.660	1	5	6.10E-04	del	4,090	focal	5p
TCGA-13-2060	5	1447735	2800594	0.538	1	39	9.10E-09	amp	1,352,860	focal	5p
TCGA-13-2060	5	2801583	5235050	-0.413	1	13	3.57E-16	del	2,433,468	focal	5p
TCGA-13-2060	5	5239006	20194622	0.351	1	476	0.00E+00	amp	14,955,617	large-scale	5p
TCGA-13-2060	5	20339829	96127388	-0.897	15	3,039	1.06E-06	del	75,787,560	large-scale	5p

TCGA-13-2060	5	96132999	140716873	-0.959	12	2,037	1.19E-03	del	44,583,875	large-scale	5q
TCGA-13-2060	5	140720070	140721108	0.349	1	3	6.46E-11	amp	1,039	focal	5q
TCGA-13-2060	5	140721495	159558578	-0.855	8	1,218	4.24E-04	del	18,837,084	focal	5q
TCGA-13-2060	5	159708660	180642912	-0.515	1	1,118	0.00E+00	del	20,934,253	focal	5q
TCGA-13-2060	6	5011001	5054517	1.038	1	4	8.52E-05	amp	43,517	focal	6p
TCGA-13-2060	6	7840279	10004977	-0.303	1	25	1.83E-12	del	2,164,699	focal	6p
TCGA-13-2060	6	13712535	13730457	-0.622	1	9	4.82E-11	del	17,923	focal	6p
TCGA-13-2060	6	15604213	15641368	-0.477	1	16	3.07E-14	del	37,156	focal	6p
TCGA-13-2060	6	19720907	19946717	-0.510	1	6	5.04E-05	del	225,811	focal	6p
TCGA-13-2060	6	30543340	30561663	-0.547	1	4	3.01E-08	del	18,324	focal	6p
TCGA-13-2060	6	31820887	31851060	0.748	2	23	1.21E-06	amp	30,174	focal	6p
TCGA-13-2060	6	31851603	31860955	-0.393	1	11	6.75E-09	del	9,353	focal	6p
TCGA-13-2060	6	31861362	31952765	0.501	1	30	8.63E-07	amp	91,404	focal	6p
TCGA-13-2060	6	32003372	32071792	0.449	1	49	2.59E-09	amp	68,421	focal	6p
TCGA-13-2060	6	32072146	32123566	-0.304	1	11	1.69E-12	del	51,421	focal	6p
TCGA-13-2060	6	32124067	32256784	0.642	3	61	3.65E-10	amp	132,718	focal	6p
TCGA-13-2060	6	32257897	32276529	-0.338	1	18	5.61E-13	del	18,633	focal	6p
TCGA-13-2060	6	32925952	32933655	-0.533	1	8	1.89E-07	del	7,704	focal	6p
TCGA-13-2060	6	33759708	33776052	-0.329	1	20	7.83E-12	del	16,345	focal	6p
TCGA-13-2060	6	33776995	34497323	0.379	1	41	2.60E-04	amp	720,329	focal	6p
TCGA-13-2060	6	34791402	34849158	0.837	1	8	3.47E-07	amp	57,757	focal	6p
TCGA-13-2060	6	39932158	39950900	0.731	1	9	6.08E-04	amp	18,743	focal	6p
TCGA-13-2060	6	42132997	42153162	0.906	1	5	2.48E-06	amp	20,166	focal	6p
TCGA-13-2060	6	43082205	43644318	0.596	3	207	7.97E-06	amp	562,114	focal	6p
TCGA-13-2060	6	75852827	85711176	-0.650	6	444	2.42E-05	del	9,858,350	focal	6q
TCGA-13-2060	6	86052688	86193430	0.392	1	7	2.93E-09	amp	140,743	focal	6q
TCGA-13-2060	6	86193833	100130414	-0.295	1	510	7.42E-07	del	13,936,582	focal	6q
TCGA-13-2060	6	100163275	100163727	0.847	1	2	2.91E-14	amp	453	focal	6q
TCGA-13-2060	6	100167616	129946678	-0.322	1	1,229	1.23E-11	del	29,779,063	large-scale	6q
TCGA-13-2060	6	129962042	129992142	0.521	1	7	4.72E-09	amp	30,101	focal	6q
TCGA-13-2060	6	129996821	138625435	-0.287	1	504	1.65E-15	del	8,628,615	focal	6q
TCGA-13-2060	6	138626116	138626217	1.665	1	2	1.44E-18	amp	102	focal	6q
TCGA-13-2060	6	138641121	138768744	-0.739	2	23	8.58E-06	del	127,624	focal	6q
TCGA-13-2060	6	153352715	153365193	-0.865	1	6	3.09E-08	del	12,479	focal	6q
TCGA-13-2060	6	158358146	158395956	0.547	1	6	2.21E-10	amp	37,811	focal	6q

TCGA-13-2060	6	161471731	170734417	-0.632	4	323	6.57E-04	del	9,262,687	focal	6q
TCGA-13-2060	7	683274	1239751	-0.392	1	46	4.92E-16	del	556,478	focal	7p
TCGA-13-2060	7	1442880	1456338	2.472	1	2	9.19E-17	amp	13,459	focal	7p
TCGA-13-2060	7	1494014	2075277	-0.780	1	17	3.02E-06	del	581,264	focal	7p
TCGA-13-2060	7	6155664	6179680	-1.152	1	14	1.97E-36	del	24,017	focal	7p
TCGA-13-2060	7	6802714	6811196	0.723	1	6	1.46E-15	amp	8,483	focal	7p
TCGA-13-2060	7	6820803	44253214	-0.683	10	1,687	1.72E-04	del	37,432,412	large-scale	7p
TCGA-13-2060	7	44807420	44891235	0.398	1	8	7.35E-16	amp	83,816	focal	7p
TCGA-13-2060	7	44970488	56124001	-0.632	4	467	1.04E-04	del	11,153,514	focal	7p
TCGA-13-2060	7	56136977	56139245	0.865	1	3	6.42E-04	amp	2,269	focal	7p
TCGA-13-2060	7	56141514	62157779	-0.331	1	50	1.00E-28	del	6,016,266	focal	7p
TCGA-13-2060	7	62215385	64820887	0.377	1	148	3.00E-10	amp	2,605,503	focal	7q
TCGA-13-2060	7	64856973	64882532	-0.290	1	12	5.47E-06	del	25,560	focal	7q
TCGA-13-2060	7	64890485	65077367	0.393	1	15	2.29E-04	amp	186,883	focal	7q
TCGA-13-2060	7	65078388	65082667	-0.687	1	3	1.37E-19	del	4,280	focal	7q
TCGA-13-2060	7	65127523	81450463	0.402	1	812	7.57E-27	amp	16,322,941	focal	7q
TCGA-13-2060	7	81458340	81481603	-0.589	1	9	2.25E-12	del	23,264	focal	7q
TCGA-13-2060	7	93353978	93357791	-0.571	1	5	2.39E-12	del	3,814	focal	7q
TCGA-13-2060	7	98439666	98443838	-0.442	1	4	1.26E-05	del	4,173	focal	7q
TCGA-13-2060	7	98446566	102406306	0.766	5	695	5.78E-05	amp	3,959,741	focal	7q
TCGA-13-2060	7	102452722	102511315	-0.335	1	5	7.79E-10	del	58,594	focal	7q
TCGA-13-2060	7	110313803	110765297	-1.224	1	4	1.87E-19	del	451,495	focal	7q
TCGA-13-2060	7	117017600	117030736	-0.487	1	5	1.18E-07	del	13,137	focal	7q
TCGA-13-2060	7	120283903	120391922	-0.474	1	6	8.13E-39	del	108,020	focal	7q
TCGA-13-2060	7	120392084	149148845	0.541	3	1,935	2.12E-07	amp	28,756,762	large-scale	7q
TCGA-13-2060	7	149150119	149154811	-0.567	1	4	4.89E-09	del	4,693	focal	7q
TCGA-13-2060	7	149155808	158116976	0.815	4	494	2.51E-10	amp	8,961,169	focal	7q
TCGA-13-2060	7	158129614	158149539	-0.515	1	12	8.34E-08	del	19,926	focal	7q
TCGA-13-2060	7	158156906	158595201	0.255	1	63	0.00E+00	amp	438,296	focal	7q
TCGA-13-2060	8	180792	7735819	-0.912	3	260	1.06E-05	del	7,555,028	focal	8p
TCGA-13-2060	8	7755250	7868104	0.300	1	5	9.17E-05	amp	112,855	focal	8p
TCGA-13-2060	8	7991424	11716536	-0.563	1	140	5.37E-11	del	3,725,113	focal	8p
TCGA-13-2060	8	12243285	33490423	-0.899	4	1,192	1.73E-10	del	21,247,139	large-scale	8p
TCGA-13-2060	8	33569004	36557998	-0.674	1	29	1.44E-11	del	2,988,995	focal	8p
TCGA-13-2060	8	42812183	42830378	-0.661	1	4	2.67E-03	del	18,196	focal	8p

TCGA-13-2060	8	47620846	48882199	0.223	1	71	1.12E-10	neutral	1,261,354	focal	8q
TCGA-13-2060	8	48892502	48914196	-0.420	1	13	2.26E-06	del	21,695	focal	8q
TCGA-13-2060	8	55123128	55140788	0.776	1	6	2.91E-06	amp	17,661	focal	8q
TCGA-13-2060	8	56524638	56529967	-0.914	1	9	3.49E-18	del	5,330	focal	8q
TCGA-13-2060	8	87556032	87569825	-0.610	1	7	3.23E-07	del	13,794	focal	8q
TCGA-13-2060	8	91062072	91102232	-0.775	1	7	1.95E-13	del	40,161	focal	8q
TCGA-13-2060	8	120859407	120916232	0.954	2	19	7.93E-10	amp	56,826	focal	8q
TCGA-13-2060	9	42518	83425573	-0.785	3	2,502	7.00E-04	del	83,383,056	large-scale	9p
TCGA-13-2060	9	83437961	83438762	0.940	1	2	7.87E-07	amp	802	focal	9q
TCGA-13-2060	9	83456779	129486409	-0.894	23	2,869	4.66E-06	del	46,029,631	large-scale	9q
TCGA-13-2060	9	129492727	129511503	0.645	1	4	4.64E-06	amp	18,777	focal	9q
TCGA-13-2060	9	129513342	130154701	-0.539	1	155	1.75E-15	del	641,360	focal	9q
TCGA-13-2060	9	130155181	130155605	2.104	1	2	3.25E-14	amp	425	focal	9q
TCGA-13-2060	9	130157460	135211275	-0.743	5	698	3.44E-05	del	5,053,816	focal	9q
TCGA-13-2060	9	135217629	135223939	0.470	1	6	3.21E-15	amp	6,311	focal	9q
TCGA-13-2060	9	135239366	135265903	-0.678	1	9	2.56E-04	del	26,538	focal	9q
TCGA-13-2060	9	135267159	135309324	0.276	1	18	9.74E-10	amp	42,166	focal	9q
TCGA-13-2060	9	135310140	138390564	-0.606	1	220	1.52E-08	del	3,080,425	focal	9q
TCGA-13-2060	9	138401697	138402747	1.333	1	3	2.90E-04	amp	1,051	focal	9q
TCGA-13-2060	9	138477176	139494527	-0.778	1	73	7.62E-18	del	1,017,352	focal	9q
TCGA-13-2060	9	139519798	139597197	0.756	1	16	1.36E-16	amp	77,400	focal	9q
TCGA-13-2060	9	139601293	140191263	-0.688	1	84	0.00E+00	del	589,971	focal	9q
TCGA-13-2060	10	83122	84695	-0.769	1	5	9.21E-51	del	1,574	focal	10p
TCGA-13-2060	10	116258	31205838	0.360	1	1,623	0.00E+00	amp	31,089,581	large-scale	10p
TCGA-13-2060	10	31650311	74686040	-0.589	2	1,858	2.12E-14	del	43,035,730	large-scale	10q
TCGA-13-2060	10	75176487	75196454	0.765	1	8	1.51E-16	amp	19,968	focal	10q
TCGA-13-2060	10	75219107	75221949	-0.934	1	5	9.76E-05	del	2,843	focal	10q
TCGA-13-2060	10	95434944	95449723	-0.815	1	6	6.80E-11	del	14,780	focal	10q
TCGA-13-2060	10	98750848	98756167	-0.912	1	6	1.39E-11	del	5,320	focal	10q
TCGA-13-2060	10	100000748	100011811	-0.770	1	12	4.31E-09	del	11,064	focal	10q
TCGA-13-2060	10	102094425	102097673	-1.256	1	3	2.47E-09	del	3,249	focal	10q
TCGA-13-2060	10	102752440	102753101	1.350	1	2	1.66E-05	amp	662	focal	10q
TCGA-13-2060	10	104612549	104628432	-0.947	1	8	4.39E-11	del	15,884	focal	10q
TCGA-13-2060	10	104821396	104826634	-1.019	1	3	8.47E-06	del	5,239	focal	10q
TCGA-13-2060	10	105975162	106016925	-0.756	1	8	5.05E-08	del	41,764	focal	10q

TCGA-13-2060	10	118433194	118456661	0.512	1	6	2.13E-03	amp	23,468	focal	10q
TCGA-13-2060	10	121546112	121573254	-0.601	1	14	1.46E-10	del	27,143	focal	10q
TCGA-13-2060	10	124897833	124905126	-0.827	1	5	6.50E-02	del	7,294	focal	10q
TCGA-13-2060	11	77269	7646159	-0.246	1	714	3.92E-10	neutral	7,568,891	focal	11p
TCGA-13-2060	11	7646875	7650440	-0.821	1	4	1.28E-03	del	3,566	focal	11p
TCGA-13-2060	11	10250132	10284677	-0.832	1	4	5.14E-08	del	34,546	focal	11p
TCGA-13-2060	11	17374965	17441502	0.405	1	28	1.55E-23	amp	66,538	focal	11p
TCGA-13-2060	11	17448148	45160880	-0.661	2	1,084	7.97E-04	del	27,712,733	large-scale	11p
TCGA-13-2060	11	46295385	46298789	1.259	1	3	1.23E-18	amp	3,405	focal	11p
TCGA-13-2060	11	46345752	46364494	-0.737	1	16	3.67E-10	del	18,743	focal	11p
TCGA-13-2060	11	47260831	47262905	1.221	1	4	4.33E-13	amp	2,075	focal	11p
TCGA-13-2060	11	49077709	56850394	-0.837	2	232	7.57E-08	del	7,772,686	focal	11p
TCGA-13-2060	11	56850734	56933937	0.440	1	30	5.15E-13	amp	83,204	focal	11q
TCGA-13-2060	11	63675213	63728012	0.506	1	12	1.49E-07	amp	52,800	focal	11q
TCGA-13-2060	11	63731330	64330231	-0.330	1	151	1.34E-03	del	598,902	focal	11q
TCGA-13-2060	11	64331022	64351043	0.475	1	6	7.35E-09	amp	20,022	focal	11q
TCGA-13-2060	11	64351690	64452081	-0.633	1	29	3.72E-10	del	100,392	focal	11q
TCGA-13-2060	11	64607303	64730439	-0.514	1	47	9.64E-20	del	123,137	focal	11q
TCGA-13-2060	11	64737874	64738326	2.723	1	2	3.24E-16	amp	453	focal	11q
TCGA-13-2060	11	64746433	70872873	-0.579	2	799	3.34E-05	del	6,126,441	focal	11q
TCGA-13-2060	11	71607218	71639015	-0.844	1	20	1.48E-18	del	31,798	focal	11q
TCGA-13-2060	11	72146426	72147986	0.927	1	4	3.30E-07	amp	1,561	focal	11q
TCGA-13-2060	11	73339668	73348111	0.779	1	4	6.56E-05	amp	8,444	focal	11q
TCGA-13-2060	11	76374309	78790534	0.461	1	212	2.88317047100	amp	2,416,226	focal	11q
TCGA-13-2060	11	79376116	118285765	-1.006	3	1,993	9.55E-23	del	38,909,650	large-scale	11q
TCGA-13-2060	11	118332218	118357005	0.458	1	8	2.83E-03	amp	24,788	focal	11q
TCGA-13-2060	11	120494192	120521304	0.383	1	6	5.42E-09	amp	27,113	focal	11q
TCGA-13-2060	11	120528688	122901957	-0.252	1	130	8.87E-17	del	2,373,270	focal	11q
TCGA-13-2060	11	122969912	123014006	0.282	1	19	1.90E-11	amp	44,095	focal	11q
TCGA-13-2060	11	123018332	133762611	-0.509	3	642	4.30E-05	del	10,744,280	focal	11q
TCGA-13-2060	12	4789453	5411667	-0.455	1	5	4.75E-05	del	622,215	focal	12p
TCGA-13-2060	12	5473500	6508858	0.287	1	154	5.49E-14	amp	1,035,359	focal	12p
TCGA-13-2060	12	6510052	6536345	-0.418	1	16	4.03E-07	del	26,294	focal	12p
TCGA-13-2060	12	7143498	7186617	0.630	1	15	1.69E-29	amp	43,120	focal	12p
TCGA-13-2060	12	12496302	12524545	-0.617	1	5	1.61E-09	del	28,244	focal	12p

TCGA-13-2060	12	13044172	13046709	-0.695	1	4	2.32E-15	del	2,538	focal	12p
TCGA-13-2060	12	13065425	13134606	0.396	1	18	4.07E-17	amp	69,182	focal	12p
TCGA-13-2060	12	21548678	21570619	-0.776	1	6	1.26E-24	del	21,942	focal	12p
TCGA-13-2060	12	39868489	39874125	-0.543	1	4	2.14E-20	del	5,637	focal	12q
TCGA-13-2060	12	40117813	46765109	0.642	3	378	2.44E-07	amp	6,647,297	focal	12q
TCGA-13-2060	12	46810259	51081239	0.616	3	736	2.37E-05	amp	4,270,981	focal	12q
TCGA-13-2060	12	51104444	51720083	0.758	3	174	7.48E-08	amp	615,640	focal	12q
TCGA-13-2060	12	51742161	53482693	0.773	4	304	5.23E-23	amp	1,740,533	focal	12q
TCGA-13-2060	12	54886341	55849093	0.631	2	248	4.43E-04	amp	962,753	focal	12q
TCGA-13-2060	12	55853144	55905240	-0.427	1	50	4.55E-09	del	52,097	focal	12q
TCGA-13-2060	12	55928999	55949678	1.018	1	10	1.59E-15	amp	20,680	focal	12q
TCGA-13-2060	12	56374047	56400701	0.712	1	11	3.98E-13	amp	26,655	focal	12q
TCGA-13-2060	12	79223465	79231359	-0.979	1	4	4.09E-33	del	7,895	focal	12q
TCGA-13-2060	12	100649434	100655561	-0.784	1	5	3.85E-10	del	6,128	focal	12q
TCGA-13-2060	12	102920918	102937513	0.624	1	3	3.36E-73	amp	16,596	focal	12q
TCGA-13-2060	12	102948609	102985709	-0.680	1	5	2.47E-11	del	37,101	focal	12q
TCGA-13-2060	12	108715630	111074835	0.706	2	337	3.45E-07	amp	2,359,206	focal	12q
TCGA-13-2060	12	111084446	111114732	-0.358	1	17	1.33E-11	del	30,287	focal	12q
TCGA-13-2060	12	112200307	112218209	-0.471	1	13	7.27E-11	del	17,903	focal	12q
TCGA-13-2060	12	112221935	120496730	0.579	2	585	3.80E-06	amp	8,274,796	focal	12q
TCGA-13-2060	12	121623427	121655800	-0.256	1	24	7.67E-07	del	32,374	focal	12q
TCGA-13-2060	12	121659866	121876891	0.315	1	32	1.62E-13	amp	217,026	focal	12q
TCGA-13-2060	12	121898992	122000225	-0.573	1	27	5.58E-06	del	101,234	focal	12q
TCGA-13-2060	12	122000941	122027149	0.654	1	4	1.62E-08	amp	26,209	focal	12q
TCGA-13-2060	12	122033028	122051271	-0.530	1	12	2.98E-15	del	18,244	focal	12q
TCGA-13-2060	12	122051483	122646980	0.343	1	79	1.77E-15	amp	595,498	focal	12q
TCGA-13-2060	12	122656306	122683894	-0.339	1	20	3.44E-09	del	27,589	focal	12q
TCGA-13-2060	12	122689742	132288720	0.351	1	535	0.00E+00	amp	9,598,979	focal	12q
TCGA-13-2060	13	17940423	63447889	-1.017	7	2,167	4.58E-06	del	45,507,467	large-scale	13q
TCGA-13-2060	13	63881641	65776618	0.884	1	7	1.50E-08	amp	1,894,978	focal	13q
TCGA-13-2060	13	68457211	98079840	-0.843	2	648	1.25E-07	del	29,622,630	large-scale	13q
TCGA-13-2060	13	98091031	98176955	0.252	1	19	2.71E-08	amp	85,925	focal	13q
TCGA-13-2060	13	98244873	112191733	-0.826	2	492	1.33E-07	del	13,946,861	focal	13q
TCGA-13-2060	14	18184362	23598938	-0.799	2	766	3.21E-09	del	5,414,577	focal	14q
TCGA-13-2060	14	23599219	23602271	0.411	1	7	2.29E-07	amp	3,053	focal	14q

TCGA-13-2060	14	23603913	23839463	-0.433	1	140	4.42E-11	del	235,551	focal	14q
TCGA-13-2060	14	23840733	23841026	1.485	1	2	1.12E-15	amp	294	focal	14q
TCGA-13-2060	14	23841240	34648704	-0.645	1	400	9.23E-14	del	10,807,465	focal	14q
TCGA-13-2060	14	34649436	34666428	0.412	1	6	9.11E-07	amp	16,993	focal	14q
TCGA-13-2060	14	34682983	37133824	-0.683	4	135	1.57E-04	del	2,450,842	focal	14q
TCGA-13-2060	14	49136484	66501537	-0.914	11	1,227	2.66E-04	del	17,365,054	large-scale	14q
TCGA-13-2060	14	66734537	67214703	-0.550	1	90	4.22E-07	del	480,167	focal	14q
TCGA-13-2060	14	67221404	67227453	0.682	1	3	8.30E-09	amp	6,050	focal	14q
TCGA-13-2060	14	67228803	71888522	-0.516	1	287	8.58E-42	del	4,659,720	focal	14q
TCGA-13-2060	14	72787301	72808814	-0.592	1	19	7.68E-08	del	21,514	focal	14q
TCGA-13-2060	14	77297042	77305605	0.656	1	3	5.03E-13	amp	8,564	focal	14q
TCGA-13-2060	14	82228723	106353720	0.867	5	1,558	3.43E-08	amp	24,124,998	large-scale	14q
TCGA-13-2060	15	20242386	20302997	-1.004	1	6	1.01E-09	del	60,612	focal	15q
TCGA-13-2060	15	21051832	21063994	-1.188	1	4	1.01E-07	del	12,163	focal	15q
TCGA-13-2060	15	28446906	28878222	-1.007	1	22	1.35E-20	del	431,317	focal	15q
TCGA-13-2060	15	28961624	29009907	-0.649	1	15	6.90E-07	del	48,284	focal	15q
TCGA-13-2060	15	30110374	31390479	-0.666	1	52	2.06E-37	del	1,280,106	focal	15q
TCGA-13-2060	15	32441581	32831919	-0.744	1	14	2.96E-08	del	390,339	focal	15q
TCGA-13-2060	15	39601190	39616446	0.640	1	19	8.51E-24	amp	15,257	focal	15q
TCGA-13-2060	15	39879196	39901674	0.453	1	19	1.46E-11	amp	22,479	focal	15q
TCGA-13-2060	15	39901993	39946972	-0.642	2	30	6.88E-09	del	44,980	focal	15q
TCGA-13-2060	15	41069497	41096561	-1.103	1	7	7.39E-12	del	27,065	focal	15q
TCGA-13-2060	15	41320212	41366747	0.505	1	15	4.98E-15	amp	46,536	focal	15q
TCGA-13-2060	15	41371443	43185051	-0.663	3	311	5.39E-05	del	1,813,609	focal	15q
TCGA-13-2060	15	43188956	43198568	-0.429	1	11	1.13E-13	del	9,613	focal	15q
TCGA-13-2060	15	43199499	46690193	0.268	1	223	4.96E-113	amp	3,490,695	focal	15q
TCGA-13-2060	15	53716596	53720505	0.464	1	4	7.70E-04	amp	3,910	focal	15q
TCGA-13-2060	15	57718559	57761835	-0.795	1	11	5.76E-15	del	43,277	focal	15q
TCGA-13-2060	15	62231854	62241136	-0.681	1	9	1.54E-07	del	9,283	focal	15q
TCGA-13-2060	15	63743708	63785519	-0.579	1	18	2.30E-07	del	41,812	focal	15q
TCGA-13-2060	15	64494376	64560947	0.463	1	7	1.05E-07	amp	66,572	focal	15q
TCGA-13-2060	15	64564207	67534764	-0.802	6	253	1.49E-05	del	2,970,558	focal	15q
TCGA-13-2060	15	72799784	73446765	-0.797	3	106	2.69E-09	del	646,982	focal	15q
TCGA-13-2060	15	74417246	74420459	-0.892	1	4	4.55E-07	del	3,214	focal	15q
TCGA-13-2060	15	78828786	79068894	0.708	1	33	2.02E-08	amp	240,109	focal	15q

TCGA-13-2060	15	79081840	79082654	-0.510	1	3	6.97E-07	del	815	focal	15q
TCGA-13-2060	15	79197284	80317604	0.444	1	75	8.90E-44	amp	1,120,321	focal	15q
TCGA-13-2060	15	82748292	82749107	-1.794	1	2	2.70E-20	del	816	focal	15q
TCGA-13-2060	15	99409384	99592711	-0.668	1	13	5.23E-11	del	183,328	focal	15q
TCGA-13-2060	16	19754	41516	0.689	1	9	5.14E-06	amp	21,763	focal	16p
TCGA-13-2060	16	45388	1531829	-0.451	1	124	2.97E-04	del	1,486,442	focal	16p
TCGA-13-2060	16	1544676	1582100	0.292	1	15	9.97E-05	amp	37,425	focal	16p
TCGA-13-2060	16	1592346	2030112	-0.376	1	61	7.06E-02	del	437,767	focal	16p
TCGA-13-2060	16	2060404	2067491	1.876	1	4	1.62E-10	amp	7,088	focal	16p
TCGA-13-2060	16	2233196	2274285	0.594	1	11	4.74E-06	amp	41,090	focal	16p
TCGA-13-2060	16	2274800	2961456	-0.275	1	88	1.21E-14	del	686,657	focal	16p
TCGA-13-2060	16	2965415	2966610	2.111	1	3	1.97E-16	amp	1,196	focal	16p
TCGA-13-2060	16	15072395	15371450	0.584	1	14	1.73E-90	amp	299,056	focal	16p
TCGA-13-2060	16	48895791	55574665	-0.988	2	451	8.15E-10	del	6,678,875	focal	16q
TCGA-13-2060	16	55661909	56296228	-0.552	1	138	2.45E-06	del	634,320	focal	16q
TCGA-13-2060	16	56309640	56318709	0.423	1	5	1.18E-15	amp	9,070	focal	16q
TCGA-13-2060	16	56322311	65532476	-0.842	4	322	1.94E-05	del	9,210,166	focal	16q
TCGA-13-2060	16	65532831	65539812	0.367	1	6	7.13E-08	amp	6,982	focal	16q
TCGA-13-2060	16	65554522	65849761	-0.541	1	89	3.65E-06	del	295,240	focal	16q
TCGA-13-2060	16	65850940	65862134	0.272	1	6	5.59E-05	amp	11,195	focal	16q
TCGA-13-2060	16	65871481	66396800	-0.713	3	114	4.30E-05	del	525,320	focal	16q
TCGA-13-2060	16	66412160	66416056	0.347	1	4	1.01E-07	amp	3,897	focal	16q
TCGA-13-2060	16	66416492	68952742	-0.757	7	389	1.84E-06	del	2,536,251	focal	16q
TCGA-13-2060	16	68955872	68961603	0.514	1	5	1.13E-05	amp	5,732	focal	16q
TCGA-13-2060	16	68962663	69074112	-0.840	2	23	8.25E-03	del	111,450	focal	16q
TCGA-13-2060	16	69247921	69401078	-0.806	2	27	3.57E-08	del	153,158	focal	16q
TCGA-13-2060	16	69409636	69753793	0.493	1	74	1.40E-115	amp	344,158	focal	16q
TCGA-13-2060	16	69766876	84254086	-0.757	6	760	1.55E-05	del	14,487,211	large-scale	16q
TCGA-13-2060	16	84392214	86618528	-0.593	2	87	1.09E-01	del	2,226,315	focal	16q
TCGA-13-2060	16	86624180	87171516	0.596	1	7	3.36E-07	amp	547,337	focal	16q
TCGA-13-2060	16	87180446	88689630	-0.575	1	162	0.00E+00	del	1,509,185	focal	16q
TCGA-13-2060	17	63598	1529568	0.619	2	145	1.07E-07	amp	1,465,971	focal	17p
TCGA-13-2060	17	3504943	3545924	-0.510	1	18	3.64E-15	del	40,982	focal	17p
TCGA-13-2060	17	4382521	4398170	-0.361	1	15	2.12E-07	del	15,650	focal	17p
TCGA-13-2060	17	4398476	6278998	0.254	1	298	1.81E-06	amp	1,880,523	focal	17p

TCGA-13-2060	17	6289143	6305351	-0.578	1	7	9.20E-21	del	16,209	focal	17p
TCGA-13-2060	17	6307739	6450781	0.542	1	23	7.05E-06	amp	143,043	focal	17p
TCGA-13-2060	17	6485134	6501681	-0.613	1	9	1.72E-09	del	16,548	focal	17p
TCGA-13-2060	17	6503927	7703428	0.780	2	375	1.19E-06	amp	1,199,502	focal	17p
TCGA-13-2060	17	8310922	8339128	-0.548	1	14	2.09E-08	del	28,207	focal	17p
TCGA-13-2060	17	8728715	8734866	-0.550	1	9	4.28E-12	del	6,152	focal	17p
TCGA-13-2060	17	10288564	10297621	-1.816	1	9	1.69E-54	del	9,058	focal	17p
TCGA-13-2060	17	16631346	17002781	0.640	2	45	4.88E-06	amp	371,436	focal	17p
TCGA-13-2060	17	17015688	17017910	-0.573	1	3	2.85E-02	del	2,223	focal	17p
TCGA-13-2060	17	18022726	18052128	0.781	1	6	4.95E-11	amp	29,403	focal	17p
TCGA-13-2060	17	18108302	18199882	0.518	1	33	2.06E-06	amp	91,581	focal	17p
TCGA-13-2060	17	18273778	18397962	-1.785	1	24	4.04E-21	del	124,185	focal	17p
TCGA-13-2060	17	18485317	18821821	0.273	1	68	3.32E-07	amp	336,505	focal	17p
TCGA-13-2060	17	18822591	18847876	-0.625	1	5	4.14E-03	del	25,286	focal	17p
TCGA-13-2060	17	18857285	19175712	0.385	1	15	2.55E-03	amp	318,428	focal	17p
TCGA-13-2060	17	19386205	19421237	0.735	1	14	8.81E-10	amp	35,033	focal	17p
TCGA-13-2060	17	24461102	24605281	-0.405	1	25	3.88E-09	del	144,180	focal	17q
TCGA-13-2060	17	25566674	25572693	-0.589	1	6	5.32E-09	del	6,020	focal	17q
TCGA-13-2060	17	25735994	38089337	-0.831	10	1,719	1.32E-05	del	12,353,344	large-scale	17q
TCGA-13-2060	17	40936650	41030947	-1.629	1	15	2.30E-67	del	94,298	focal	17q
TCGA-13-2060	17	42810042	42862048	-0.587	1	14	3.47E-06	del	52,007	focal	17q
TCGA-13-2060	17	45786230	45800366	-0.750	1	10	8.93E-07	del	14,137	focal	17q
TCGA-13-2060	17	52438451	52552520	0.645	1	12	1.39E-14	amp	114,070	focal	17q
TCGA-13-2060	17	57495157	57572376	-0.958	1	7	2.55E-17	del	77,220	focal	17q
TCGA-13-2060	17	57692707	57714956	-1.022	1	11	5.91E-19	del	22,250	focal	17q
TCGA-13-2060	17	60218944	60255651	0.851	1	9	1.78E-06	amp	36,708	focal	17q
TCGA-13-2060	17	74554068	74588514	0.892	1	7	3.47E-08	amp	34,447	focal	17q
TCGA-13-2060	17	75695878	75700367	-0.921	1	5	2.49E-12	del	4,490	focal	17q
TCGA-13-2060	17	75705303	75780780	0.415	1	21	5.26E-05	amp	75,478	focal	17q
TCGA-13-2060	17	75786371	75816042	-0.257	1	14	5.73E-07	del	29,672	focal	17q
TCGA-13-2060	17	75825176	75876031	1.328	2	11	1.09E-10	amp	50,856	focal	17q
TCGA-13-2060	17	76673117	76783207	-0.789	1	8	9.19E-06	del	110,091	focal	17q
TCGA-13-2060	18	37518	38869	-0.890	1	4	1.47E-09	del	1,352	focal	18p
TCGA-13-2060	18	70078	846522	0.308	1	94	8.78E-29	amp	776,445	focal	18p
TCGA-13-2060	18	895306	2910745	-0.270	1	82	1.18E-45	del	2,015,440	focal	18p

TCGA-13-2060	18	2911448	14122120	0.487	3	575	1.03E-10	amp	11,210,673	large-scale	18p
TCGA-13-2060	18	14136541	15155394	-0.304	1	63	3.06E-11	del	1,018,854	focal	18p
TCGA-13-2060	18	15244311	16904477	0.269	1	36	5.56E-06	amp	1,660,167	focal	18p
TCGA-13-2060	18	16944657	16953293	-0.619	1	3	8.16E-54	del	8,637	focal	18q
TCGA-13-2060	18	17016379	35169503	0.831	1	816	1.79E-142	amp	18,153,125	large-scale	18q
TCGA-13-2060	18	35455968	38807963	-0.751	1	34	3.12E-54	del	3,351,996	focal	18q
TCGA-13-2060	18	41659610	41675993	-0.512	1	5	2.02E-06	del	16,384	focal	18q
TCGA-13-2060	18	42879424	43410366	-0.741	1	14	2.82E-24	del	530,943	focal	18q
TCGA-13-2060	18	43622053	46031715	0.820	3	120	5.61E-11	amp	2,409,663	focal	18q
TCGA-13-2060	18	46041337	46062831	-0.340	1	14	6.21E-13	del	21,495	focal	18q
TCGA-13-2060	18	46063523	67192166	0.521	3	710	2.93E-35	amp	21,128,644	large-scale	18q
TCGA-13-2060	18	68356310	76106156	-1.189	1	207	0.00E+00	del	7,749,847	focal	18q
TCGA-13-2060	19	61651	5166318	-0.512	1	492	3.91E-06	del	5,104,668	focal	19p
TCGA-13-2060	19	5169342	5170408	1.185	1	4	4.57E-10	amp	1,067	focal	19p
TCGA-13-2060	19	5170898	5678251	-0.588	1	60	5.96E-09	del	507,354	focal	19p
TCGA-13-2060	19	5735112	6257643	-0.666	1	62	3.12E-32	del	522,532	focal	19p
TCGA-13-2060	19	10655988	10656454	2.031	1	2	3.03E-08	amp	467	focal	19p
TCGA-13-2060	19	11184776	11188511	1.577	1	5	1.75E-13	amp	3,736	focal	19p
TCGA-13-2060	19	14534271	14536569	-0.934	1	6	1.47E-04	del	2,299	focal	19p
TCGA-13-2060	19	15861072	15882833	-0.810	1	10	9.84E-08	del	21,762	focal	19p
TCGA-13-2060	19	16484799	16502581	-0.735	1	10	4.54E-06	del	17,783	focal	19p
TCGA-13-2060	19	17635261	17644142	0.905	1	5	3.69E-06	amp	8,882	focal	19p
TCGA-13-2060	19	18133710	18137853	1.100	1	6	3.07E-14	amp	4,144	focal	19p
TCGA-13-2060	19	18138934	19165615	-0.552	1	162	3.22E-08	del	1,026,682	focal	19p
TCGA-13-2060	19	19168693	19169809	1.267	1	3	6.50E-12	amp	1,117	focal	19p
TCGA-13-2060	19	19170405	19212383	-0.547	1	18	1.86E-06	del	41,979	focal	19p
TCGA-13-2060	19	19217111	19232525	0.431	1	6	2.29E-09	amp	15,415	focal	19p
TCGA-13-2060	19	19236437	24136974	-0.641	1	406	4.69E-235	del	4,900,538	focal	19p
TCGA-13-2060	19	32937906	35006319	1.622	1	38	1.70E-178	amp	2,068,414	focal	19q
TCGA-13-2060	19	35103901	43671568	-0.926	5	825	1.06E-05	del	8,567,668	large-scale	19q
TCGA-13-2060	19	43671808	43673093	0.985	1	3	3.76E-07	amp	1,286	focal	19q
TCGA-13-2060	19	43674928	45922989	-0.476	1	470	2.07E-05	del	2,248,062	focal	19q
TCGA-13-2060	19	45926907	45930966	0.803	1	3	1.34E-05	amp	4,060	focal	19q
TCGA-13-2060	19	45935364	47496026	-0.706	2	292	7.02E-12	del	1,560,663	focal	19q
TCGA-13-2060	19	47505444	47505766	1.399	1	2	7.41E-16	amp	323	focal	19q

TCGA-13-2060	19	47506261	52577031	-0.718	3	833	1.50E-07	del	5,070,771	focal	19q
TCGA-13-2060	19	52601463	52636186	0.583	1	9	1.79E-09	amp	34,724	focal	19q
TCGA-13-2060	19	52651948	55610429	-0.505	1	674	1.00E-07	del	2,958,482	focal	19q
TCGA-13-2060	19	55617821	55618600	1.577	1	2	2.96E-10	amp	780	focal	19q
TCGA-13-2060	19	55631604	63774453	-1.005	7	1,288	3.21E-06	del	8,142,850	large-scale	19q
TCGA-13-2060	20	205592	254697	-0.854	1	9	3.89E-09	del	49,106	focal	20p
TCGA-13-2060	20	538473	693780	-0.688	1	7	1.90E-07	del	155,308	focal	20p
TCGA-13-2060	20	1225049	1240972	-1.063	1	8	6.33E-13	del	15,924	focal	20p
TCGA-13-2060	20	3156900	3166242	-0.998	1	16	3.85E-26	del	9,343	focal	20p
TCGA-13-2060	20	10575693	10577063	1.302	1	3	4.87E-11	amp	1,371	focal	20p
TCGA-13-2060	20	17535620	17571553	-0.982	1	20	1.90E-21	del	35,934	focal	20p
TCGA-13-2060	20	25203185	25243447	-0.729	1	25	1.03E-06	del	40,263	focal	20p
TCGA-13-2060	20	28245170	29900956	0.747	3	81	3.59E-05	amp	1,655,787	focal	20q
TCGA-13-2060	20	29924415	29988756	0.609	1	12	2.15E-07	amp	64,342	focal	20q
TCGA-13-2060	20	30122960	30417727	0.706	1	45	4.03E-21	amp	294,768	focal	20q
TCGA-13-2060	20	30741589	31695706	0.584	1	169	1.75E-11	amp	954,118	focal	20q
TCGA-13-2060	20	31709843	31719161	-0.422	1	5	2.18E-04	del	9,319	focal	20q
TCGA-13-2060	20	31719653	33042180	0.808	3	177	3.66E-11	amp	1,322,528	focal	20q
TCGA-13-2060	20	33057775	33595662	0.787	1	92	6.18E-29	amp	537,888	focal	20q
TCGA-13-2060	20	35487737	35508484	1.170	1	4	1.52E-06	amp	20,748	focal	20q
TCGA-13-2060	20	42963451	42978659	-0.370	1	7	1.14E-05	del	15,209	focal	20q
TCGA-13-2060	20	42980827	49841744	0.267	1	671	3.51E-08	amp	6,860,918	focal	20q
TCGA-13-2060	20	49852256	50160731	-0.474	1	9	1.20E-06	del	308,476	focal	20q
TCGA-13-2060	20	55496681	55573406	0.754	1	18	3.99E-08	amp	76,726	focal	20q
TCGA-13-2060	20	57014834	57204137	-0.298	1	21	1.46E-07	del	189,304	focal	20q
TCGA-13-2060	20	57215173	57858820	0.274	1	21	1.10E-08	amp	643,648	focal	20q
TCGA-13-2060	20	57947420	57952321	-1.023	1	4	3.55E-05	del	4,902	focal	20q
TCGA-13-2060	21	9884322	44481341	-0.183	1	1,506	2.21E-11	neutral	34,597,020	large-scale	21q
TCGA-13-2060	21	44495016	44557291	0.918	1	7	3.00E-11	amp	62,276	focal	21q
TCGA-13-2060	21	44566087	46908653	-0.835	2	279	1.54E-03	del	2,342,567	focal	21q
TCGA-13-2060	22	14464769	24085687	-0.842	6	1,000	1.43E-05	del	9,620,919	large-scale	22q
TCGA-13-2060	22	29340319	29341559	0.854	1	4	1.28E-07	amp	1,241	focal	22q
TCGA-13-2060	22	29343227	39886489	-0.787	7	1,105	9.62E-07	del	10,543,263	large-scale	22q
TCGA-13-2060	22	39888629	40069280	0.457	1	48	2.10E-10	amp	180,652	focal	22q
TCGA-13-2060	22	40071861	40083120	-0.405	1	8	2.44E-06	del	11,260	focal	22q

TCGA-13-2060	22	40113278	40745130	0.331	1	124	9.07E-81	amp	631,853	focal	22q
TCGA-13-2060	22	40745883	49563127	-1.445	6	638	2.81E-06	del	8,817,245	large-scale	22q
TCGA-13-2060	X	2709997	47659237	-1.273	6	1,834	1.06E-08	del	44,949,241	large-scale	Xp
TCGA-13-2060	X	47720343	48225632	1.342	2	107	1.38E-35	amp	505,290	focal	Xp
TCGA-13-2060	X	48284548	50860859	0.607	1	304	1.92E-08	amp	2,576,312	focal	Xp
TCGA-13-2060	X	51681596	52045386	0.766	1	4	1.72E-15	amp	363,791	focal	Xp
TCGA-13-2060	X	52860741	52878377	-0.848	1	7	1.17E-06	del	17,637	focal	Xp
TCGA-13-2060	X	53122643	53247332	-0.923	1	17	2.22E-09	del	124,690	focal	Xp
TCGA-13-2060	X	53282142	53500276	-0.808	3	39	5.99E-10	del	218,135	focal	Xp
TCGA-13-2060	X	53592610	101467998	-0.853	11	1,639	1.05E-08	del	47,875,389	large-scale	Xq
TCGA-13-2060	X	101502132	101511349	0.310	1	4	3.69E-05	amp	9,218	focal	Xq
TCGA-13-2060	X	101655459	154427820	-1.018	14	2,455	8.39E-06	del	52,772,362	large-scale	Xq
TCGA-20-0987	1	59246	731093	-0.432	1	11	2.12E-15	del	671,848	focal	1p
TCGA-20-0987	1	735295	11216620	0.719	3	999	1.31E-07	amp	10,481,326	focal	1p
TCGA-20-0987	1	11261187	22775181	1.276	4	1,471	5.72E-18	amp	11,513,995	focal	1p
TCGA-20-0987	1	22785389	25233205	0.983	8	289	8.11E-05	amp	2,447,817	focal	1p
TCGA-20-0987	1	25431127	25539523	-0.676	1	18	1.86E-08	del	108,397	focal	1p
TCGA-20-0987	1	27460032	33007934	1.234	8	655	5.31E-04	amp	5,547,903	focal	1p
TCGA-20-0987	1	33064208	35422543	0.481	1	208	2.15E-09	amp	2,358,336	focal	1p
TCGA-20-0987	1	35425055	35429473	-0.619	1	5	2.04E-11	del	4,419	focal	1p
TCGA-20-0987	1	35431165	43125356	0.847	5	882	1.58E-08	amp	7,694,192	focal	1p
TCGA-20-0987	1	43377607	45843075	0.433	1	354	4.10E-14	amp	2,465,469	focal	1p
TCGA-20-0987	1	45866386	46891961	0.363	1	148	5.85E-07	amp	1,025,576	focal	1p
TCGA-20-0987	1	46980916	47056764	0.632	1	10	6.74E-05	amp	75,849	focal	1p
TCGA-20-0987	1	47375580	48485500	0.744	1	61	3.99E-19	amp	1,109,921	focal	1p
TCGA-20-0987	1	51508207	51550810	0.833	1	18	1.98E-14	amp	42,604	focal	1p
TCGA-20-0987	1	51945374	51983760	-0.556	1	7	2.54E-17	del	38,387	focal	1p
TCGA-20-0987	1	51984830	54948048	0.682	4	405	3.88E-04	amp	2,963,219	focal	1p
TCGA-20-0987	1	57626720	78099507	0.495	2	1,006	5.46E-07	amp	20,472,788	focal	1p
TCGA-20-0987	1	78102186	78113112	-0.333	1	4	4.36E-04	del	10,927	focal	1p
TCGA-20-0987	1	87371742	87596640	-0.765	1	8	5.09E-15	del	224,899	focal	1p
TCGA-20-0987	1	87943789	89436917	0.316	1	91	2.00E-03	amp	1,493,129	focal	1p
TCGA-20-0987	1	89463201	89481954	-0.677	1	2	4.18E-04	del	18,754	focal	1p
TCGA-20-0987	1	89498888	94736598	0.352	1	420	1.32E-08	amp	5,237,711	focal	1p
TCGA-20-0987	1	94737512	94778291	-0.335	1	9	3.83E-08	del	40,780	focal	1p

TCGA-20-0987	1	94889205	117749592	0.580	5	1,457	4.62E-08	amp	22,860,388	focal	1p
TCGA-20-0987	1	117758768	117869085	-0.330	1	12	2.72E-09	del	110,318	focal	1p
TCGA-20-0987	1	121055785	121185814	-1.909	1	6	4.54E-32	del	130,030	focal	1p
TCGA-20-0987	1	144198541	145062380	0.575	2	126	4.22E-08	amp	863,840	focal	1q
TCGA-20-0987	1	145068482	145124983	-0.447	1	8	6.61E-39	del	56,502	focal	1q
TCGA-20-0987	1	145128326	149954838	0.563	1	572	1.10E-29	amp	4,826,513	focal	1q
TCGA-20-0987	1	150039923	164323639	0.855	5	2,025	5.34E-19	amp	14,283,717	focal	1q
TCGA-20-0987	1	164390457	164401724	-0.483	1	2	1.52E-02	del	11,268	focal	1q
TCGA-20-0987	1	165240799	165257430	-0.458	1	6	1.66E-07	del	16,632	focal	1q
TCGA-20-0987	1	165290042	180571650	0.739	6	1,183	1.02E-05	amp	15,281,609	focal	1q
TCGA-20-0987	1	180620031	180774360	-0.530	1	7	1.39E-11	del	154,330	focal	1q
TCGA-20-0987	1	180811009	191486371	0.781	5	617	1.21E-09	amp	10,675,363	focal	1q
TCGA-20-0987	1	191992622	199147064	-0.469	1	324	5.77E-83	del	7,154,443	focal	1q
TCGA-20-0987	1	200055491	200225047	-0.313	1	34	7.64E-09	del	169,557	focal	1q
TCGA-20-0987	1	200264278	200364117	0.630	1	5	9.36E-07	amp	99,840	focal	1q
TCGA-20-0987	1	200584550	200816077	-0.457	1	31	2.55E-08	del	231,528	focal	1q
TCGA-20-0987	1	200965309	200994014	-0.920	1	16	2.31E-17	del	28,706	focal	1q
TCGA-20-0987	1	201491480	201550370	-0.787	1	5	1.92E-05	del	58,891	focal	1q
TCGA-20-0987	1	204102410	204137974	-1.059	1	4	3.28E-09	del	35,565	focal	1q
TCGA-20-0987	1	205147575	205150115	-1.159	1	3	3.84E-14	del	2,541	focal	1q
TCGA-20-0987	1	205353903	205746572	-0.704	1	49	2.20E-13	del	392,670	focal	1q
TCGA-20-0987	1	206267087	206382196	0.357	1	29	3.21E-17	amp	115,110	focal	1q
TCGA-20-0987	1	212845593	221767852	-0.742	3	425	9.26E-08	del	8,922,260	focal	1q
TCGA-20-0987	1	231008044	232460992	-0.761	3	69	1.48E-04	del	1,452,949	focal	1q
TCGA-20-0987	1	232576562	232608189	0.406	1	8	6.46E-09	amp	31,628	focal	1q
TCGA-20-0987	1	232667871	232867097	-0.701	1	7	1.11E-04	del	199,227	focal	1q
TCGA-20-0987	1	233591058	233662942	0.578	1	7	1.15E-05	amp	71,885	focal	1q
TCGA-20-0987	1	233845656	233846037	0.977	1	2	2.91E-12	amp	382	focal	1q
TCGA-20-0987	1	235904563	240108620	-0.797	2	175	1.84E-05	del	4,204,058	focal	1q
TCGA-20-0987	1	240111779	240228359	0.486	1	9	6.05E-11	amp	116,581	focal	1q
TCGA-20-0987	1	240289156	241280658	-0.651	2	21	2.59E-05	del	991,503	focal	1q
TCGA-20-0987	1	243071850	243094160	-0.774	1	16	1.02E-08	del	22,311	focal	1q
TCGA-20-0987	1	246094552	246232938	0.533	1	18	2.78E-21	amp	138,387	focal	1q
TCGA-20-0987	1	246233960	247177355	-0.363	1	78	0.00E+00	del	943,396	focal	1q
TCGA-20-0987	2	31451	814509	-0.378	1	23	2.65E-06	del	783,059	focal	2p

TCGA-20-0987	2	18721902	20265854	0.903	2	54	1.62E-07	amp	1,543,953	focal	2p
TCGA-20-0987	2	26288840	26393809	0.580	1	33	7.17E-10	amp	104,970	focal	2p
TCGA-20-0987	2	26490669	27459613	0.572	1	229	1.86E-17	amp	968,945	focal	2p
TCGA-20-0987	2	27460203	27469609	-0.359	1	7	2.33E-13	del	9,407	focal	2p
TCGA-20-0987	2	27509573	29907510	0.643	5	298	4.92E-03	amp	2,397,938	focal	2p
TCGA-20-0987	2	30716318	31490845	0.209	1	78	1.31E-08	neutral	774,528	focal	2p
TCGA-20-0987	2	31604628	31711974	-0.468	1	6	2.10E-03	del	107,347	focal	2p
TCGA-20-0987	2	32509374	32557944	-0.636	1	28	7.69E-20	del	48,571	focal	2p
TCGA-20-0987	2	38031014	38155940	-0.615	1	15	4.18E-10	del	124,927	focal	2p
TCGA-20-0987	2	39066333	39131655	-0.450	1	17	1.44E-04	del	65,323	focal	2p
TCGA-20-0987	2	40762957	40865675	-1.568	1	3	2.23E-10	del	102,719	focal	2p
TCGA-20-0987	2	47030853	47220105	0.481	1	22	8.97E-50	amp	189,253	focal	2p
TCGA-20-0987	2	47231817	47256971	-0.749	1	8	2.40E-05	del	25,155	focal	2p
TCGA-20-0987	2	60763465	60877654	0.971	1	25	7.46E-37	amp	114,190	focal	2p
TCGA-20-0987	2	69677967	69799208	-0.648	1	6	6.97E-06	del	121,242	focal	2p
TCGA-20-0987	2	73014314	73121398	1.006	1	12	1.98E-23	amp	107,085	focal	2p
TCGA-20-0987	2	84977267	84986949	-0.600	1	3	1.47E-03	del	9,683	focal	2p
TCGA-20-0987	2	85108528	86362583	0.255	1	200	9.21E-33	amp	1,254,056	focal	2p
TCGA-20-0987	2	86522623	86572616	-0.635	1	26	1.38E-09	del	49,994	focal	2p
TCGA-20-0987	2	88148558	88208418	0.498	1	14	4.14E-09	amp	59,861	focal	2p
TCGA-20-0987	2	89158835	91190357	0.606	1	144	2.18E-27	amp	2,031,523	focal	2p
TCGA-20-0987	2	91644997	91683817	-1.608	1	9	1.62E-14	del	38,821	focal	2p
TCGA-20-0987	2	94767193	95843520	0.485	1	117	3.30E-09	amp	1,076,328	focal	2q
TCGA-20-0987	2	95881539	95919284	-0.352	1	9	1.67E-09	del	37,746	focal	2q
TCGA-20-0987	2	95941825	97089479	0.428	1	183	4.25E-25	amp	1,147,655	focal	2q
TCGA-20-0987	2	97111824	97572522	-0.315	1	33	8.54E-36	del	460,699	focal	2q
TCGA-20-0987	2	97619720	102687341	0.831	2	481	3.61E-18	amp	5,067,622	focal	2q
TCGA-20-0987	2	120959229	121444408	0.722	1	8	1.10E-21	amp	485,180	focal	2q
TCGA-20-0987	2	121698274	121722141	0.606	1	10	6.49E-07	amp	23,868	focal	2q
TCGA-20-0987	2	127766501	127781534	-0.974	1	4	2.09E-17	del	15,034	focal	2q
TCGA-20-0987	2	132196382	132484435	-0.422	1	11	6.55E-10	del	288,054	focal	2q
TCGA-20-0987	2	132511817	139144936	0.446	1	298	1.84E-94	amp	6,633,120	focal	2q
TCGA-20-0987	2	139196464	141535974	-1.398	2	90	1.08E-35	del	2,339,511	focal	2q
TCGA-20-0987	2	149346177	149355690	-0.766	1	3	7.57E-38	del	9,514	focal	2q
TCGA-20-0987	2	149396112	149574933	0.777	1	21	4.66E-17	amp	178,822	focal	2q

TCGA-20-0987	2	159604355	160551829	-0.763	2	140	2.03E-04	del	947,475	focal	2q
TCGA-20-0987	2	160570325	160609425	0.294	1	10	2.24E-06	amp	39,101	focal	2q
TCGA-20-0987	2	160666435	169541236	-0.615	2	488	6.43E-06	del	8,874,802	focal	2q
TCGA-20-0987	2	172197182	172511399	0.486	1	34	1.87E-04	amp	314,218	focal	2q
TCGA-20-0987	2	172549252	175384362	0.752	2	199	1.30E-10	amp	2,835,111	focal	2q
TCGA-20-0987	2	175703018	178968356	0.526	1	169	3.90E-89	amp	3,265,339	focal	2q
TCGA-20-0987	2	201702691	201736690	-0.725	1	13	3.46E-10	del	34,000	focal	2q
TCGA-20-0987	2	208710179	208781039	0.614	1	15	7.34E-18	amp	70,861	focal	2q
TCGA-20-0987	2	215684482	217432455	0.315	1	141	2.62E-06	amp	1,747,974	focal	2q
TCGA-20-0987	2	217675229	218333518	-0.387	1	6	1.14E-04	del	658,290	focal	2q
TCGA-20-0987	2	218996630	219011568	0.911	1	15	3.45E-16	amp	14,939	focal	2q
TCGA-20-0987	2	220170760	220184550	0.981	1	11	4.29E-21	amp	13,791	focal	2q
TCGA-20-0987	2	233882481	233920164	0.617	1	13	2.32E-05	amp	37,684	focal	2q
TCGA-20-0987	3	318675	3072658	-0.369	1	85	2.04E-11	del	2,753,984	focal	3p
TCGA-20-0987	3	3086744	3121557	0.427	1	10	3.09E-20	amp	34,814	focal	3p
TCGA-20-0987	3	3145591	4333069	-0.451	1	28	6.39E-15	del	1,187,479	focal	3p
TCGA-20-0987	3	14181149	14214468	-0.322	1	11	3.20E-44	del	33,320	focal	3p
TCGA-20-0987	3	14459950	14498054	0.860	1	11	1.05E-06	amp	38,105	focal	3p
TCGA-20-0987	3	18365548	21422187	-0.834	2	86	2.10E-06	del	3,056,640	focal	3p
TCGA-20-0987	3	33609132	33613118	0.957	1	4	4.67E-23	amp	3,987	focal	3p
TCGA-20-0987	3	44913172	44954839	0.970	1	14	4.99E-26	amp	41,668	focal	3p
TCGA-20-0987	3	48284332	48347367	-0.503	1	12	6.64E-07	del	63,036	focal	3p
TCGA-20-0987	3	48575453	48655274	0.704	1	57	2.39E-32	amp	79,822	focal	3p
TCGA-20-0987	3	51669048	52687491	0.650	1	306	2.87E-35	amp	1,018,444	focal	3p
TCGA-20-0987	3	52742350	53353950	0.807	1	140	2.13E-11	amp	611,601	focal	3p
TCGA-20-0987	3	53575552	53820095	0.832	1	46	3.48E-47	amp	244,544	focal	3p
TCGA-20-0987	3	57653539	57761970	-0.666	1	4	3.40E-12	del	108,432	focal	3p
TCGA-20-0987	3	64641777	65439131	-0.562	1	25	7.28E-36	del	797,355	focal	3p
TCGA-20-0987	3	66575492	66595481	0.925	1	4	2.66E-06	amp	19,990	focal	3p
TCGA-20-0987	3	72944425	73315037	0.569	1	32	7.62E-24	amp	370,613	focal	3p
TCGA-20-0987	3	110501807	110598206	0.762	1	13	1.31E-16	amp	96,400	focal	3q
TCGA-20-0987	3	122878312	122916316	-0.560	1	15	6.39E-11	del	38,005	focal	3q
TCGA-20-0987	3	123767314	123773061	-0.724	1	4	1.59E-14	del	5,748	focal	3q
TCGA-20-0987	3	127683743	127712154	0.927	1	18	3.89E-19	amp	28,412	focal	3q
TCGA-20-0987	3	129040570	129283951	-0.511	1	18	1.12E-09	del	243,382	focal	3q

TCGA-20-0987	3	138055978	139200296	-0.476	1	25	2.54E-11	del	1,144,319	focal	3q
TCGA-20-0987	3	140147050	140245431	-0.683	1	9	1.94E-26	del	98,382	focal	3q
TCGA-20-0987	3	150521860	150773313	0.876	3	29	2.34E-05	amp	251,454	focal	3q
TCGA-20-0987	3	162269214	168266250	-0.370	1	93	1.51E-245	del	5,997,037	focal	3q
TCGA-20-0987	3	168441146	174477221	0.818	2	379	1.67E-19	amp	6,036,076	focal	3q
TCGA-20-0987	3	174804885	176253948	-0.604	1	11	9.14E-09	del	1,449,064	focal	3q
TCGA-20-0987	3	180459317	180467037	-0.654	1	3	9.29E-09	del	7,721	focal	3q
TCGA-20-0987	3	180530088	181172011	0.401	1	85	3.28E-09	amp	641,924	focal	3q
TCGA-20-0987	3	181236864	181570555	-0.688	1	3	9.67E-37	del	333,692	focal	3q
TCGA-20-0987	3	181790299	191820709	0.268	1	730	1.22E-42	amp	10,030,411	focal	3q
TCGA-20-0987	3	191820824	191846075	-0.635	1	9	3.70E-06	del	25,252	focal	3q
TCGA-20-0987	3	196594062	196762787	-0.777	1	8	4.45E-08	del	168,726	focal	3q
TCGA-20-0987	4	26744	202364	-0.635	1	20	4.34E-18	del	175,621	focal	4p
TCGA-20-0987	4	647542	657035	-0.673	1	8	4.28E-07	del	9,494	focal	4p
TCGA-20-0987	4	7448824	7767652	0.737	1	14	3.10E-19	amp	318,829	focal	4p
TCGA-20-0987	4	15216285	15249181	-0.974	1	8	7.01E-08	del	32,897	focal	4p
TCGA-20-0987	4	25386865	25723945	0.445	1	19	7.47E-08	amp	337,081	focal	4p
TCGA-20-0987	4	39698216	39699434	1.253	1	3	8.49E-11	amp	1,219	focal	4p
TCGA-20-0987	4	40512676	40710870	0.356	1	13	6.75E-08	amp	198,195	focal	4p
TCGA-20-0987	4	56141726	56170000	0.492	1	5	2.64E-03	amp	28,275	focal	4q
TCGA-20-0987	4	57072068	57153745	-0.853	1	4	7.51E-21	del	81,678	focal	4q
TCGA-20-0987	4	92319385	92326524	-1.138	1	3	2.05E-10	del	7,140	focal	4q
TCGA-20-0987	4	109762519	111556462	0.630	1	174	1.22E-21	amp	1,793,944	focal	4q
TCGA-20-0987	4	112204490	113393789	0.410	1	7	2.65E-15	amp	1,189,300	focal	4q
TCGA-20-0987	4	113403530	113730254	-0.324	1	52	1.30E-25	del	326,725	focal	4q
TCGA-20-0987	4	113744085	114045004	0.353	1	28	8.86E-26	amp	300,920	focal	4q
TCGA-20-0987	4	114190209	119423225	-0.332	1	140	2.50E-103	del	5,233,017	focal	4q
TCGA-20-0987	4	119435386	122592106	0.436	1	168	1.51E-06	amp	3,156,721	focal	4q
TCGA-20-0987	4	122685506	122800812	-0.382	1	5	1.24E-12	del	115,307	focal	4q
TCGA-20-0987	4	122808928	124542091	0.712	1	207	4.46E-129	amp	1,733,164	focal	4q
TCGA-20-0987	4	174479180	174534928	-0.984	1	9	1.66E-12	del	55,749	focal	4q
TCGA-20-0987	4	177507177	178468039	-0.779	1	10	7.73E-11	del	960,863	focal	4q
TCGA-20-0987	4	189264863	189304875	0.929	1	7	1.56E-05	amp	40,013	focal	4q
TCGA-20-0987	4	190401436	191200469	-0.488	1	20	0.00E+00	del	799,034	focal	4q
TCGA-20-0987	5	111291	1374645	0.634	1	175	4.35E-08	amp	1,263,355	focal	5p

TCGA-20-0987	5	1447708	2761501	0.711	1	45	7.18E-06	amp	1,313,794	focal	5p
TCGA-20-0987	5	5235088	17256073	0.659	1	483	1.48E-100	amp	12,020,986	large-scale	5p
TCGA-20-0987	5	31333019	35809652	0.480	1	319	3.34E-62	amp	4,476,634	focal	5p
TCGA-20-0987	5	37338525	43326917	0.845	1	388	3.94E-115	amp	5,988,393	focal	5p
TCGA-20-0987	5	52192988	52278839	0.509	1	27	2.77E-17	amp	85,852	focal	5q
TCGA-20-0987	5	55170228	55248125	0.525	1	16	5.36E-10	amp	77,898	focal	5q
TCGA-20-0987	5	55307751	55524824	0.495	1	14	1.03E-11	amp	217,074	focal	5q
TCGA-20-0987	5	55564310	56307430	-0.265	1	42	2.00E-16	del	743,121	focal	5q
TCGA-20-0987	5	56452667	56650759	0.729	1	13	8.26E-07	amp	198,093	focal	5q
TCGA-20-0987	5	57492868	58028796	-1.134	1	14	1.57E-16	del	535,929	focal	5q
TCGA-20-0987	5	59000317	59000457	2.804	1	2	7.54E-21	amp	141	focal	5q
TCGA-20-0987	5	67187168	68186358	-1.037	2	22	2.29E-04	del	999,191	focal	5q
TCGA-20-0987	5	68665448	69441495	-0.563	2	43	5.76E-05	del	776,048	focal	5q
TCGA-20-0987	5	69753251	70414336	0.688	1	10	2.16E-11	amp	661,086	focal	5q
TCGA-20-0987	5	73135016	87680556	-0.980	2	720	2.32E-05	del	14,545,541	focal	5q
TCGA-20-0987	5	87934410	89135233	-0.930	1	21	1.33E-45	del	1,200,824	focal	5q
TCGA-20-0987	5	90702876	90714309	-0.753	1	7	4.04E-10	del	11,434	focal	5q
TCGA-20-0987	5	93928948	93954120	-0.924	1	7	1.62E-07	del	25,173	focal	5q
TCGA-20-0987	5	99409741	99417366	-1.271	1	7	1.06E-11	del	7,626	focal	5q
TCGA-20-0987	5	99899006	100179930	-0.704	1	8	1.21E-06	del	280,925	focal	5q
TCGA-20-0987	5	100610023	100874124	-1.617	1	3	3.36E-10	del	264,102	focal	5q
TCGA-20-0987	5	117082695	121511179	-0.799	3	131	3.02E-06	del	4,428,485	focal	5q
TCGA-20-0987	5	129164579	129547804	-0.896	1	7	1.54E-13	del	383,226	focal	5q
TCGA-20-0987	5	134286874	134291116	-0.658	1	7	3.16E-10	del	4,243	focal	5q
TCGA-20-0987	5	135300111	135304547	-0.916	1	4	7.31E-14	del	4,437	focal	5q
TCGA-20-0987	5	153379597	153394451	-0.511	1	8	1.06E-11	del	14,855	focal	5q
TCGA-20-0987	5	167865531	167928182	-0.466	1	16	1.53E-07	del	62,652	focal	5q
TCGA-20-0987	5	171813821	172130414	-0.559	1	8	4.25E-07	del	316,594	focal	5q
TCGA-20-0987	5	172248192	175719014	0.349	1	128	2.13E-02	amp	3,470,823	focal	5q
TCGA-20-0987	5	175726011	175731411	-0.386	1	4	8.71E-07	del	5,401	focal	5q
TCGA-20-0987	5	175743694	175866213	0.623	2	21	3.10E-07	amp	122,520	focal	5q
TCGA-20-0987	5	175925217	177921586	0.885	3	282	1.38E-04	amp	1,996,370	focal	5q
TCGA-20-0987	5	178126774	178200394	0.831	1	12	1.70E-13	amp	73,621	focal	5q
TCGA-20-0987	6	237472	5558293	-0.120	1	216	5.12E-07	neutral	5,320,822	focal	6p
TCGA-20-0987	6	5716360	5917558	0.750	1	7	2.43E-16	amp	201,199	focal	6p

TCGA-20-0987	6	18095218	18241995	-0.756	1	6	3.60E-05	del	146,778	focal	6p
TCGA-20-0987	6	26272232	27358379	1.184	2	97	2.99E-11	amp	1,086,148	focal	6p
TCGA-20-0987	6	28579902	28586365	-0.818	1	4	1.45E-22	del	6,464	focal	6p
TCGA-20-0987	6	32717598	32742238	-0.721	1	5	1.20E-17	del	24,641	focal	6p
TCGA-20-0987	6	34132367	34265486	0.816	1	8	4.81E-10	amp	133,120	focal	6p
TCGA-20-0987	6	34819928	34843644	0.760	1	5	1.74E-07	amp	23,717	focal	6p
TCGA-20-0987	6	34954247	35045645	-0.581	1	6	4.11E-06	del	91,399	focal	6p
TCGA-20-0987	6	35303200	35387974	0.854	1	28	3.36E-16	amp	84,775	focal	6p
TCGA-20-0987	6	35396861	39025032	0.586	2	422	1.03E-06	amp	3,628,172	focal	6p
TCGA-20-0987	6	39026964	39050050	-0.477	1	4	1.36E-07	del	23,087	focal	6p
TCGA-20-0987	6	39132047	39621267	0.771	1	44	1.43E-11	amp	489,221	focal	6p
TCGA-20-0987	6	39931997	42062573	0.852	1	171	6.13E-140	amp	2,130,577	focal	6p
TCGA-20-0987	6	58884179	69710323	-0.845	3	88	9.39E-06	del	10,826,145	focal	6q
TCGA-20-0987	6	83930978	83978291	-0.684	1	19	3.43E-09	del	47,314	focal	6q
TCGA-20-0987	6	84680732	84687406	0.728	1	4	1.18E-04	amp	6,675	focal	6q
TCGA-20-0987	6	84688805	85752082	-0.263	1	44	4.09E-13	del	1,063,278	focal	6q
TCGA-20-0987	6	86023783	86324342	0.420	1	35	5.80E-08	amp	300,560	focal	6q
TCGA-20-0987	6	86551783	87419446	-0.956	1	7	1.12E-16	del	867,664	focal	6q
TCGA-20-0987	6	91282790	104626884	-0.825	1	284	8.42E-107	del	13,344,095	focal	6q
TCGA-20-0987	6	108599233	153261578	-1.257	3	2,358	8.21E-08	del	44,662,346	large-scale	6q
TCGA-20-0987	6	158491418	158654936	-0.516	1	12	7.50E-07	del	163,519	focal	6q
TCGA-20-0987	6	163298217	163704292	0.808	1	5	2.73E-09	amp	406,076	focal	6q
TCGA-20-0987	6	163756200	168208410	-0.491	1	175	6.84E-05	del	4,452,211	focal	6q
TCGA-20-0987	6	168669809	170745685	-0.467	1	108	0.00E+00	del	2,075,877	focal	6q
TCGA-20-0987	7	5735457	5767014	-0.527	1	8	6.93E-12	del	31,558	focal	7p
TCGA-20-0987	7	5846155	5892111	0.731	1	4	6.40E-03	amp	45,957	focal	7p
TCGA-20-0987	7	6830723	6945576	0.571	1	19	3.47E-13	amp	114,854	focal	7p
TCGA-20-0987	7	7084319	7202431	-0.596	1	6	6.83E-04	del	118,113	focal	7p
TCGA-20-0987	7	9074287	10285755	-0.944	1	5	1.61E-06	del	1,211,469	focal	7p
TCGA-20-0987	7	14955895	14992176	-0.962	1	4	6.22E-05	del	36,282	focal	7p
TCGA-20-0987	7	20833460	21407619	0.671	1	6	3.39E-29	amp	574,160	focal	7p
TCGA-20-0987	7	30659389	34937840	0.746	2	241	4.92E-29	amp	4,278,452	focal	7p
TCGA-20-0987	7	36287166	36341094	0.551	1	10	1.65E-09	amp	53,929	focal	7p
TCGA-20-0987	7	36519259	44014918	0.595	2	331	5.62E-08	amp	7,495,660	focal	7p
TCGA-20-0987	7	46826042	47058931	-0.775	1	3	1.95E-15	del	232,890	focal	7p

TCGA-20-0987	7	48683550	48935718	-0.780	1	10	2.04E-12	del	252,169	focal	7p
TCGA-20-0987	7	51417931	52170200	-0.435	1	5	1.14E-06	del	752,270	focal	7p
TCGA-20-0987	7	52939352	53222998	0.293	1	7	6.00E-03	amp	283,647	focal	7p
TCGA-20-0987	7	53822231	54968811	-0.314	1	18	2.26E-06	del	1,146,581	focal	7p
TCGA-20-0987	7	61084506	62157698	-0.864	1	8	3.86E-13	del	1,073,193	focal	7q
TCGA-20-0987	7	67626365	68085268	-0.649	1	8	1.11E-08	del	458,904	focal	7q
TCGA-20-0987	7	68323641	71999086	0.284	1	83	5.56E-03	amp	3,675,446	focal	7q
TCGA-20-0987	7	71999383	72038446	-0.357	1	5	9.59E-10	del	39,064	focal	7q
TCGA-20-0987	7	72046955	76525153	1.067	5	479	4.16E-07	amp	4,478,199	focal	7q
TCGA-20-0987	7	84466599	84504040	-0.830	1	11	3.13E-14	del	37,442	focal	7q
TCGA-20-0987	7	94286351	94377299	-1.129	1	4	1.14E-22	del	90,949	focal	7q
TCGA-20-0987	7	100190691	108311693	0.657	2	804	8.54E-17	amp	8,121,003	focal	7q
TCGA-20-0987	7	111290560	116742223	0.625	3	168	2.74E-04	amp	5,451,664	focal	7q
TCGA-20-0987	7	126799016	126818697	-0.632	1	5	7.84E-08	del	19,682	focal	7q
TCGA-20-0987	7	128891073	128912564	-0.415	1	8	3.86E-16	del	21,492	focal	7q
TCGA-20-0987	7	129084366	140348509	0.588	2	858	6.13E-08	amp	11,264,144	focal	7q
TCGA-20-0987	7	141635960	142043680	0.515	1	66	1.89E-15	amp	407,721	focal	7q
TCGA-20-0987	7	142052588	142053429	-0.966	1	3	3.17E-13	del	842	focal	7q
TCGA-20-0987	7	142058124	142629396	0.456	1	108	1.43E-11	amp	571,273	focal	7q
TCGA-20-0987	7	142711726	146102172	0.345	1	133	1.72E-11	amp	3,390,447	focal	7q
TCGA-20-0987	7	146167662	147032321	-0.428	1	13	1.46E-05	del	864,660	focal	7q
TCGA-20-0987	8	153364	1473245	0.596	1	26	1.64E-34	amp	1,319,882	focal	8p
TCGA-20-0987	8	1484204	6722606	-0.411	1	193	4.95E-07	del	5,238,403	focal	8p
TCGA-20-0987	8	6743787	6860944	0.483	1	6	1.76E-09	amp	117,158	focal	8p
TCGA-20-0987	8	6900310	17916291	-0.577	1	468	4.51E-07	del	11,015,982	focal	8p
TCGA-20-0987	8	17959158	22093665	-0.567	1	224	6.65E-19	del	4,134,508	focal	8p
TCGA-20-0987	8	22158293	33484243	-0.512	1	813	4.81E-09	del	11,325,951	large-scale	8p
TCGA-20-0987	8	33486713	33535590	0.314	1	10	3.30E-16	amp	48,878	focal	8p
TCGA-20-0987	8	33543700	36964769	-0.959	3	70	3.56E-07	del	3,421,070	focal	8p
TCGA-20-0987	8	38148621	39925705	-0.887	3	214	2.03E-06	del	1,777,085	focal	8p
TCGA-20-0987	8	47132940	47466351	0.889	1	13	3.40E-10	amp	333,412	focal	8q
TCGA-20-0987	8	48228941	55418203	0.979	4	297	8.63E-06	amp	7,189,263	focal	8q
TCGA-20-0987	8	56524616	56529007	-0.655	1	9	4.56E-31	del	4,392	focal	8q
TCGA-20-0987	8	56598345	145706693	0.819	7	3,945	4.67E-16	amp	89,108,349	large-scale	8q
TCGA-20-0987	8	145733862	146126720	0.706	1	32	7.18E-16	amp	392,859	focal	8q

TCGA-20-0987	9	42518	205288	-1.075	1	12	5.63E-25	del	162,771	focal	9p
TCGA-20-0987	9	5031061	5102622	-0.777	1	25	1.26E-15	del	71,562	focal	9p
TCGA-20-0987	9	13976165	14303373	1.215	1	15	1.08E-36	amp	327,209	focal	9p
TCGA-20-0987	9	33058715	33593360	0.553	1	83	7.46E-12	amp	534,646	focal	9p
TCGA-20-0987	9	33603745	33776399	-0.338	1	12	1.11E-16	del	172,655	focal	9p
TCGA-20-0987	9	33785417	34280116	0.644	1	65	4.67E-40	amp	494,700	focal	9p
TCGA-20-0987	9	36293639	36309197	1.604	1	3	1.17E-37	amp	15,559	focal	9p
TCGA-20-0987	9	81668672	82370374	-1.190	1	7	1.74E-14	del	701,703	focal	9q
TCGA-20-0987	9	90983067	91119776	-0.929	1	3	2.51E-10	del	136,710	focal	9q
TCGA-20-0987	9	94304516	94307560	0.905	1	3	5.66E-04	amp	3,045	focal	9q
TCGA-20-0987	9	95137531	95254707	-0.666	1	6	2.84E-07	del	117,177	focal	9q
TCGA-20-0987	9	95455315	95467752	0.726	1	7	8.24E-06	amp	12,438	focal	9q
TCGA-20-0987	9	99230474	99297637	-0.664	1	17	2.86E-15	del	67,164	focal	9q
TCGA-20-0987	9	100822308	100871929	0.669	1	26	9.61E-28	amp	49,622	focal	9q
TCGA-20-0987	9	107377071	107512292	0.531	1	13	7.49E-33	amp	135,222	focal	9q
TCGA-20-0987	9	115281416	119016289	0.897	3	263	3.21E-10	amp	3,734,874	focal	9q
TCGA-20-0987	9	119093356	120485215	-0.634	1	13	6.85E-26	del	1,391,860	focal	9q
TCGA-20-0987	9	120565885	122461403	0.684	1	66	9.15E-07	amp	1,895,519	focal	9q
TCGA-20-0987	9	122574770	124653390	0.369	1	232	2.40E-33	amp	2,078,621	focal	9q
TCGA-20-0987	9	125936683	126129336	0.859	1	8	4.74E-10	amp	192,654	focal	9q
TCGA-20-0987	9	126730231	126740621	-0.482	1	4	2.17E-04	del	10,391	focal	9q
TCGA-20-0987	9	126944644	126955519	-0.605	1	4	1.92E-08	del	10,876	focal	9q
TCGA-20-0987	9	127005000	127035644	0.693	1	8	1.07E-04	amp	30,645	focal	9q
TCGA-20-0987	9	129318794	129492713	0.881	1	28	1.17E-21	amp	173,920	focal	9q
TCGA-20-0987	9	132993420	132998161	-0.495	1	6	1.25E-25	del	4,742	focal	9q
TCGA-20-0987	9	138922204	139602869	0.835	1	164	6.18E-03	amp	680,666	focal	9q
TCGA-20-0987	9	139730908	139832194	0.593	2	28	2.31E-08	amp	101,287	focal	9q
TCGA-20-0987	9	139848579	139892327	-0.510	1	4	1.34E-04	del	43,749	focal	9q
TCGA-20-0987	9	139893298	140190794	0.322	1	58	0.00E+00	amp	297,497	focal	9q
TCGA-20-0987	10	83123	116248	-0.416	1	7	3.67E-07	del	33,126	focal	10p
TCGA-20-0987	10	345822	4327734	0.735	1	154	4.22E-45	amp	3,981,913	focal	10p
TCGA-20-0987	10	5269509	14949665	1.183	5	529	2.94E-06	amp	9,680,157	focal	10p
TCGA-20-0987	10	14953500	14983176	-0.356	1	8	1.97E-05	del	29,677	focal	10p
TCGA-20-0987	10	14984400	27564078	0.609	2	710	4.31E-08	amp	12,579,679	large-scale	10p
TCGA-20-0987	10	27855623	31179059	0.830	4	191	7.63E-06	amp	3,323,437	focal	10p

TCGA-20-0987	10	41716080	41855418	-1.983	1	10	3.76E-52	del	139,339	focal	10q
TCGA-20-0987	10	47429061	47468809	1.056	1	10	3.31E-17	amp	39,749	focal	10q
TCGA-20-0987	10	50649857	50693372	-0.778	1	5	1.10E-20	del	43,516	focal	10q
TCGA-20-0987	10	71301788	71353516	0.950	1	14	2.27E-12	amp	51,729	focal	10q
TCGA-20-0987	10	72246419	72315446	-0.437	1	17	2.81E-26	del	69,028	focal	10q
TCGA-20-0987	10	72483215	88413343	0.698	4	835	6.69E-14	amp	15,930,129	focal	10q
TCGA-20-0987	10	90064054	96033396	-0.610	1	502	1.10E-24	del	5,969,343	focal	10q
TCGA-20-0987	10	96088287	100012340	-0.643	3	487	4.33E-12	del	3,924,054	focal	10q
TCGA-20-0987	10	100133399	100173207	0.275	1	19	4.68E-16	amp	39,809	focal	10q
TCGA-20-0987	10	100174002	104562241	-0.697	3	561	2.80E-05	del	4,388,240	focal	10q
TCGA-20-0987	10	104580387	104595516	0.870	1	10	1.60E-25	amp	15,130	focal	10q
TCGA-20-0987	10	104603959	112318681	-0.921	5	395	1.04E-05	del	7,714,723	focal	10q
TCGA-20-0987	10	112625713	115996249	-0.776	6	247	2.58E-06	del	3,370,537	focal	10q
TCGA-20-0987	10	116049857	124204136	-0.780	5	540	1.10E-08	del	8,154,280	focal	10q
TCGA-20-0987	10	124238285	124392483	0.274	1	53	3.58E-49	amp	154,199	focal	10q
TCGA-20-0987	10	124447194	135340922	-0.543	1	577	0.00E+00	del	10,893,729	focal	10q
TCGA-20-0987	11	4106752	4115931	-0.969	1	5	5.49E-07	del	9,180	focal	11p
TCGA-20-0987	11	8016813	8452743	0.641	1	35	2.70E-25	amp	435,931	focal	11p
TCGA-20-0987	11	17997701	18007247	-0.806	1	7	4.66E-14	del	9,547	focal	11p
TCGA-20-0987	11	25566553	40533711	1.031	4	621	3.74E-05	amp	14,967,159	large-scale	11p
TCGA-20-0987	11	43229550	48588829	1.110	1	669	5.61E-152	amp	5,359,280	focal	11p
TCGA-20-0987	11	50336274	51436025	-1.398	2	21	3.41E-25	del	1,099,752	focal	11p
TCGA-20-0987	11	56872200	56913877	0.537	1	15	1.19E-19	amp	41,678	focal	11q
TCGA-20-0987	11	64549474	64551516	-0.994	1	3	2.28E-06	del	2,043	focal	11q
TCGA-20-0987	11	66081690	66091932	-0.540	1	14	1.54E-38	del	10,243	focal	11q
TCGA-20-0987	11	66114455	66778821	0.386	1	106	3.40E-15	amp	664,367	focal	11q
TCGA-20-0987	11	66828889	69703689	0.638	4	335	9.50E-09	amp	2,874,801	focal	11q
TCGA-20-0987	11	71605450	71668874	-0.545	1	19	5.69E-19	del	63,425	focal	11q
TCGA-20-0987	11	74576750	74681701	0.827	1	25	2.62E-16	amp	104,952	focal	11q
TCGA-20-0987	11	75268431	76429257	-0.316	1	70	2.65E-25	del	1,160,827	focal	11q
TCGA-20-0987	11	76473517	76605838	0.500	1	45	5.14E-25	amp	132,322	focal	11q
TCGA-20-0987	11	85654693	85948181	0.372	1	39	2.97E-24	amp	293,489	focal	11q
TCGA-20-0987	11	86060341	100504457	-0.528	2	486	2.17E-11	del	14,444,117	focal	11q
TCGA-20-0987	11	118332164	118333926	0.601	1	4	7.99E-03	amp	1,763	focal	11q
TCGA-20-0987	11	119054191	119513049	0.607	1	12	1.50E-22	amp	458,859	focal	11q

TCGA-20-0987	11	119967447	120342991	0.374	1	21	5.07E-11	amp	375,545	focal	11q
TCGA-20-0987	11	120357890	120485032	-0.390	1	12	2.62E-19	del	127,143	focal	11q
TCGA-20-0987	11	120488905	120528680	0.545	1	12	5.69E-09	amp	39,776	focal	11q
TCGA-20-0987	11	122393604	122426144	0.690	1	5	1.21E-12	amp	32,541	focal	11q
TCGA-20-0987	11	122449274	122995017	0.530	1	28	2.05E-19	amp	545,744	focal	11q
TCGA-20-0987	11	124250999	124256237	0.524	1	7	1.59E-02	amp	5,239	focal	11q
TCGA-20-0987	11	124995819	125019496	-0.497	1	10	1.61E-11	del	23,678	focal	11q
TCGA-20-0987	11	125896458	125937823	0.894	1	4	1.49E-14	amp	41,366	focal	11q
TCGA-20-0987	12	46813	7152094	-0.732	2	835	1.31E-09	del	7,105,282	focal	12p
TCGA-20-0987	12	7229627	8846591	-0.538	1	216	1.59E-21	del	1,616,965	focal	12p
TCGA-20-0987	12	8961512	19392550	-0.814	5	751	3.44E-07	del	10,431,039	large-scale	12p
TCGA-20-0987	12	19484442	29415625	-0.976	4	573	2.98E-05	del	9,931,184	large-scale	12p
TCGA-20-0987	12	30906103	33498547	0.754	1	206	0.00E+00	amp	2,592,445	focal	12p
TCGA-20-0987	12	33498937	51225566	-0.546	1	1,368	1.95E-73	del	17,726,630	large-scale	12q
TCGA-20-0987	12	51226255	51266827	0.304	1	19	1.47E-14	amp	40,573	focal	12q
TCGA-20-0987	12	51267552	54172324	-0.800	2	487	6.45E-17	del	2,904,773	focal	12q
TCGA-20-0987	12	55318236	55808932	-0.753	2	96	8.16E-04	del	490,697	focal	12q
TCGA-20-0987	12	55818305	55846872	0.312	1	17	1.16E-12	amp	28,568	focal	12q
TCGA-20-0987	12	55847337	69837616	-0.764	3	844	1.67E-06	del	13,990,280	focal	12q
TCGA-20-0987	12	70952783	72873143	-0.815	1	25	1.25E-09	del	1,920,361	focal	12q
TCGA-20-0987	12	72955076	73343804	0.294	1	3	3.51E-06	amp	388,729	focal	12q
TCGA-20-0987	12	73408217	73958885	-0.710	1	11	4.67E-07	del	550,669	focal	12q
TCGA-20-0987	12	75675332	132289077	-0.793	15	4,032	9.70E-05	del	56,613,746	large-scale	12q
TCGA-20-0987	13	18105780	18138843	-0.708	1	5	8.40E-46	del	33,064	focal	13q
TCGA-20-0987	13	47779370	47792479	-0.784	1	10	3.21E-52	del	13,110	focal	13q
TCGA-20-0987	13	109452614	110151634	0.959	1	107	5.05E-85	amp	699,021	focal	13q
TCGA-20-0987	13	114020148	114107323	-0.560	1	27	0.00E+00	del	87,176	focal	13q
TCGA-20-0987	14	18184393	19912345	-0.642	1	122	2.26E-11	del	1,727,953	focal	14q
TCGA-20-0987	14	19927141	22899444	-0.486	1	516	8.07E-34	del	2,972,304	focal	14q
TCGA-20-0987	14	23008640	49170637	-0.520	1	1,001	3.92E-189	del	26,161,998	large-scale	14q
TCGA-20-0987	14	55207111	55216939	-0.783	1	8	5.01E-05	del	9,829	focal	14q
TCGA-20-0987	14	58174951	58183045	-1.036	1	7	1.69E-13	del	8,095	focal	14q
TCGA-20-0987	14	67652021	69597297	0.866	3	136	4.80E-08	amp	1,945,277	focal	14q
TCGA-20-0987	14	69862709	70572421	0.535	1	63	1.30E-34	amp	709,713	focal	14q
TCGA-20-0987	14	76372210	76505094	0.781	1	9	6.53E-10	amp	132,885	focal	14q

TCGA-20-0987	14	76742327	76792493	0.927	1	18	1.16E-33	amp	50,167	focal	14q
TCGA-20-0987	14	87470695	87524436	-0.703	1	20	1.49E-13	del	53,742	focal	14q
TCGA-20-0987	14	89643770	89902926	0.458	1	26	1.88E-07	amp	259,157	focal	14q
TCGA-20-0987	14	89936025	89940321	-0.579	1	4	2.21E-21	del	4,297	focal	14q
TCGA-20-0987	14	90077415	100477141	0.282	1	799	2.23E-35	amp	10,399,727	focal	14q
TCGA-20-0987	14	100479426	100529240	-0.517	1	33	2.08E-21	del	49,815	focal	14q
TCGA-20-0987	14	102577536	102644295	0.594	1	7	3.82E-04	amp	66,760	focal	14q
TCGA-20-0987	14	105421724	105447260	0.956	1	9	5.19E-14	amp	25,537	focal	14q
TCGA-20-0987	15	18343785	19128240	0.130	1	56	1.09E-08	neutral	784,456	focal	15q
TCGA-20-0987	15	19134698	19834675	-0.413	1	47	2.83E-16	del	699,978	focal	15q
TCGA-20-0987	15	21440180	22504473	-1.108	1	7	3.12E-05	del	1,064,294	focal	15q
TCGA-20-0987	15	22847635	22875148	0.380	1	13	4.11E-17	amp	27,514	focal	15q
TCGA-20-0987	15	22876188	22902647	-0.251	1	16	7.48E-16	del	26,460	focal	15q
TCGA-20-0987	15	22966897	23074496	0.739	3	47	1.84E-07	amp	107,600	focal	15q
TCGA-20-0987	15	23135300	23436860	-0.431	1	14	1.65E-11	del	301,561	focal	15q
TCGA-20-0987	15	23475559	24417428	0.318	1	28	2.42E-14	amp	941,870	focal	15q
TCGA-20-0987	15	24480893	25673955	-0.454	1	27	5.39E-09	del	1,193,063	focal	15q
TCGA-20-0987	15	28487294	28693296	0.757	1	6	1.14E-09	amp	206,003	focal	15q
TCGA-20-0987	15	28870400	28880725	0.484	1	13	5.19E-11	amp	10,326	focal	15q
TCGA-20-0987	15	38682333	39636502	0.635	3	215	8.25E-05	amp	954,170	focal	15q
TCGA-20-0987	15	39879134	40022543	0.676	1	78	9.23E-37	amp	143,410	focal	15q
TCGA-20-0987	15	41371406	41414546	-0.465	1	8	4.73E-14	del	43,141	focal	15q
TCGA-20-0987	15	42106879	42368438	-0.539	1	3	6.25E-04	del	261,560	focal	15q
TCGA-20-0987	15	43399455	43498062	-0.515	1	21	2.38E-11	del	98,608	focal	15q
TCGA-20-0987	15	56072047	56233191	-0.544	1	9	2.47E-05	del	161,145	focal	15q
TCGA-20-0987	15	58428461	58465387	-0.723	1	11	5.64E-10	del	36,927	focal	15q
TCGA-20-0987	15	60322238	62216737	0.843	2	252	9.62E-22	amp	1,894,500	focal	15q
TCGA-20-0987	15	68264573	68342652	1.772	1	4	4.15E-18	amp	78,080	focal	15q
TCGA-20-0987	15	70241269	70249151	1.177	1	9	1.24E-25	amp	7,883	focal	15q
TCGA-20-0987	15	70683735	71968379	0.789	3	123	7.83E-12	amp	1,284,645	focal	15q
TCGA-20-0987	15	72104145	72495870	0.792	1	70	9.13E-40	amp	391,726	focal	15q
TCGA-20-0987	15	75987650	76104597	0.624	1	28	1.87E-29	amp	116,948	focal	15q
TCGA-20-0987	15	76740410	76820029	0.724	1	15	1.07E-06	amp	79,620	focal	15q
TCGA-20-0987	15	79081758	79082674	-1.029	1	3	2.77E-06	del	917	focal	15q
TCGA-20-0987	15	88946549	88982660	0.608	1	10	8.28E-07	amp	36,112	focal	15q

TCGA-20-0987	15	95923854	96314727	-0.846	1	7	8.61E-14	del	390,874	focal	15q
TCGA-20-0987	15	98003303	98088841	-0.386	1	14	2.39E-05	del	85,539	focal	15q
TCGA-20-0987	15	98911221	98916292	-1.256	1	3	4.18E-09	del	5,072	focal	15q
TCGA-20-0987	15	100000081	100014665	-0.708	1	8	1.24E-14	del	14,585	focal	15q
TCGA-20-0987	15	100072474	100124107	-0.535	1	10	2.28E-13	del	51,634	focal	15q
TCGA-20-0987	15	100129442	100136754	0.652	1	10	4.40E-11	amp	7,313	focal	15q
TCGA-20-0987	16	19749	24841	1.011	1	4	3.01E-05	amp	5,093	focal	16p
TCGA-20-0987	16	1544664	1579483	0.627	1	14	2.19E-12	amp	34,820	focal	16p
TCGA-20-0987	16	1799622	1817179	-0.672	1	7	9.33E-08	del	17,558	focal	16p
TCGA-20-0987	16	3273753	3288945	-0.577	1	8	1.84E-09	del	15,193	focal	16p
TCGA-20-0987	16	4424335	4444760	0.776	1	10	8.71E-06	amp	20,426	focal	16p
TCGA-20-0987	16	10534197	13234615	0.625	2	175	6.98E-06	amp	2,700,419	focal	16p
TCGA-20-0987	16	14305187	18711936	0.311	1	303	4.12E-12	amp	4,406,750	focal	16p
TCGA-20-0987	16	18713344	18754663	-0.366	1	18	2.42E-17	del	41,320	focal	16p
TCGA-20-0987	16	18755108	24280088	0.843	4	736	1.69E-05	amp	5,524,981	focal	16p
TCGA-20-0987	16	27348799	27363930	0.917	1	6	4.78E-11	amp	15,132	focal	16p
TCGA-20-0987	16	30200139	30464051	0.870	1	62	1.50E-60	amp	263,913	focal	16p
TCGA-20-0987	16	44949496	68853627	-0.981	5	1,857	1.33E-07	del	23,904,132	large-scale	16q
TCGA-20-0987	16	69248207	69286844	-0.818	1	13	3.54E-24	del	38,638	focal	16q
TCGA-20-0987	16	69766869	69950184	-1.012	1	9	8.43E-10	del	183,316	focal	16q
TCGA-20-0987	16	73696165	88769138	-0.919	5	872	7.28E-05	del	15,072,974	large-scale	16q
TCGA-20-0987	17	63552	6307741	-0.568	5	939	1.80E-06	del	6,244,190	large-scale	17p
TCGA-20-0987	17	6308124	6369252	0.312	1	13	4.16E-08	amp	61,129	focal	17p
TCGA-20-0987	17	6381974	10391318	-0.265	1	835	8.09E-13	del	4,009,345	focal	17p
TCGA-20-0987	17	10472538	10530694	0.253	1	25	3.78E-21	amp	58,157	focal	17p
TCGA-20-0987	17	10535910	12510114	-0.605	2	107	1.13E-19	del	1,974,205	focal	17p
TCGA-20-0987	17	16764854	17429415	0.617	2	81	7.51E-12	amp	664,562	focal	17p
TCGA-20-0987	17	17435540	18244859	-0.285	1	191	4.97E-47	del	809,320	focal	17p
TCGA-20-0987	17	18273764	18341546	0.744	1	23	1.38E-28	amp	67,783	focal	17p
TCGA-20-0987	17	18423855	18524711	-0.515	1	25	1.39E-09	del	100,857	focal	17p
TCGA-20-0987	17	18623063	18752260	-0.472	1	14	4.44E-15	del	129,198	focal	17p
TCGA-20-0987	17	18822560	19416553	-0.246	1	59	5.38E-13	neutral	593,994	focal	17p
TCGA-20-0987	17	19421195	19508697	-0.864	1	10	3.05E-07	del	87,503	focal	17p
TCGA-20-0987	17	21943113	22177220	-1.295	1	9	1.50E-23	del	234,108	focal	17p
TCGA-20-0987	17	22313424	24232316	0.643	4	328	7.54E-06	amp	1,918,893	focal	17q

TCGA-20-0987	17	26782812	28462866	0.347	1	176	5.83E-66	amp	1,680,055	focal	17q
TCGA-20-0987	17	35273760	35286391	-0.841	1	8	1.50E-09	del	12,632	focal	17q
TCGA-20-0987	17	35887207	35974976	0.306	1	13	3.05E-08	amp	87,770	focal	17q
TCGA-20-0987	17	36038468	36494132	-0.889	2	88	1.10E-04	del	455,665	focal	17q
TCGA-20-0987	17	38073731	38090487	-0.603	1	11	3.09E-07	del	16,757	focal	17q
TCGA-20-0987	17	40936642	40982840	0.695	1	11	6.34E-16	amp	46,199	focal	17q
TCGA-20-0987	17	41017643	41041855	-0.561	1	9	1.35E-06	del	24,213	focal	17q
TCGA-20-0987	17	41700521	42143417	-0.662	1	12	4.22E-05	del	442,897	focal	17q
TCGA-20-0987	17	42823833	42872793	-0.856	1	12	8.34E-11	del	48,961	focal	17q
TCGA-20-0987	17	43085019	43114570	-0.548	1	19	6.69E-13	del	29,552	focal	17q
TCGA-20-0987	17	44565318	44574280	-0.908	1	3	1.56E-16	del	8,963	focal	17q
TCGA-20-0987	17	50747442	52552506	0.791	2	97	1.58E-17	amp	1,805,065	focal	17q
TCGA-20-0987	17	52689316	52694391	-0.657	1	5	2.64E-04	del	5,076	focal	17q
TCGA-20-0987	17	55076327	55117635	-0.698	1	22	1.46E-12	del	41,309	focal	17q
TCGA-20-0987	17	60223781	60251261	0.837	1	10	1.05E-12	amp	27,481	focal	17q
TCGA-20-0987	17	60579851	61655854	0.782	3	70	1.65E-06	amp	1,076,004	focal	17q
TCGA-20-0987	17	63419468	72827916	-0.439	1	995	3.34E-36	del	9,408,449	focal	17q
TCGA-20-0987	17	72909672	72983216	0.336	1	4	1.30E-09	amp	73,545	focal	17q
TCGA-20-0987	17	72995148	74000225	-0.719	2	107	1.22E-05	del	1,005,078	focal	17q
TCGA-20-0987	17	74069399	78636077	-0.713	2	570	1.40E-03	del	4,566,679	focal	17q
TCGA-20-0987	18	895289	1719579	-0.585	1	8	4.41E-12	del	824,291	focal	18p
TCGA-20-0987	18	1917702	4687398	0.683	3	161	3.13E-04	amp	2,769,697	focal	18p
TCGA-20-0987	18	4873799	5280723	-0.708	1	5	1.57E-11	del	406,925	focal	18p
TCGA-20-0987	18	16766826	54565542	-1.072	4	1,602	8.23E-09	del	37,798,717	large-scale	18q
TCGA-20-0987	18	54736373	54986741	0.584	1	15	8.22E-10	amp	250,369	focal	18q
TCGA-20-0987	18	55253968	55748132	0.739	1	16	3.35E-31	amp	494,165	focal	18q
TCGA-20-0987	18	55788007	60336082	-0.290	1	221	4.04E-13	del	4,548,076	focal	18q
TCGA-20-0987	18	60488770	61698501	0.339	1	13	9.19E-11	amp	1,209,732	focal	18q
TCGA-20-0987	18	62322957	71268219	-0.375	1	191	5.39E-113	del	8,945,263	focal	18q
TCGA-20-0987	18	72203353	73276483	0.763	1	62	1.23E-34	amp	1,073,131	focal	18q
TCGA-20-0987	18	74854172	74857848	-1.152	1	5	1.13E-04	del	3,677	focal	18q
TCGA-20-0987	19	61652	4634473	-0.049	1	765	2.71E-48	neutral	4,572,822	focal	19p
TCGA-20-0987	19	4639786	4653587	0.689	1	7	1.51E-05	amp	13,802	focal	19p
TCGA-20-0987	19	5680856	5723676	1.091	1	18	4.67E-23	amp	42,821	focal	19p
TCGA-20-0987	19	8991033	9097601	0.894	1	13	1.08E-13	amp	106,569	focal	19p

TCGA-20-0987	19	13846457	15869099	0.922	3	417	3.14E-05	amp	2,022,643	focal	19p
TCGA-20-0987	19	15886037	16842907	0.762	1	161	1.11E-08	amp	956,871	focal	19p
TCGA-20-0987	19	16871232	17174936	0.830	1	68	1.32E-37	amp	303,705	focal	19p
TCGA-20-0987	19	20813057	20839086	-0.887	1	6	6.34E-11	del	26,030	focal	19p
TCGA-20-0987	19	23802092	24019463	-0.424	1	14	3.87E-03	del	217,372	focal	19p
TCGA-20-0987	19	32423723	32430185	-1.612	1	8	9.36E-31	del	6,463	focal	19q
TCGA-20-0987	19	32937862	40445159	0.254	1	397	2.53E-09	amp	7,507,298	focal	19q
TCGA-20-0987	19	40448970	40453769	-0.414	1	7	1.10E-18	del	4,800	focal	19q
TCGA-20-0987	19	40461358	46026774	0.548	2	1,098	1.87E-10	amp	5,565,417	focal	19q
TCGA-20-0987	19	46255253	46299036	-0.593	1	11	9.14E-13	del	43,784	focal	19q
TCGA-20-0987	19	48500441	48575057	0.800	1	14	6.05E-12	amp	74,617	focal	19q
TCGA-20-0987	19	49856788	54113710	0.744	6	795	4.29E-11	amp	4,256,923	focal	19q
TCGA-20-0987	19	54114053	54754944	-0.834	4	207	1.75E-05	del	640,892	focal	19q
TCGA-20-0987	19	54840018	55174022	-0.708	2	140	3.81E-09	del	334,005	focal	19q
TCGA-20-0987	19	55337887	55920189	-0.519	3	145	2.98E-04	del	582,303	focal	19q
TCGA-20-0987	19	55953551	55965658	0.411	1	2	7.83E-04	amp	12,108	focal	19q
TCGA-20-0987	19	55986605	58687585	-0.915	5	451	7.78E-07	del	2,700,981	focal	19q
TCGA-20-0987	19	59093398	59194542	-0.870	1	17	2.25E-17	del	101,145	focal	19q
TCGA-20-0987	19	60282107	60858228	-0.798	3	128	1.76E-06	del	576,122	focal	19q
TCGA-20-0987	19	60911952	60981482	0.513	1	7	6.03E-10	amp	69,531	focal	19q
TCGA-20-0987	19	60988701	62039035	-0.573	2	139	1.04E-06	del	1,050,335	focal	19q
TCGA-20-0987	19	62362301	63789295	-0.714	1	255	0.00E+00	del	1,426,995	focal	19q
TCGA-20-0987	20	2933559	2955161	-0.741	1	9	1.50E-09	del	21,603	focal	20p
TCGA-20-0987	20	3752861	3794327	0.534	1	7	3.38E-15	amp	41,467	focal	20p
TCGA-20-0987	20	13647535	13662316	1.045	1	3	6.10E-05	amp	14,782	focal	20p
TCGA-20-0987	20	29325611	29915281	0.519	1	78	2.19E-10	amp	589,671	focal	20q
TCGA-20-0987	20	29916246	29922425	-0.502	1	6	1.25E-14	del	6,180	focal	20q
TCGA-20-0987	20	29924337	31159133	0.574	1	188	1.20E-65	amp	1,234,797	focal	20q
TCGA-20-0987	20	32521392	32559041	-0.684	1	13	1.18E-44	del	37,650	focal	20q
TCGA-20-0987	20	46991057	47003416	-0.808	1	5	4.10E-07	del	12,360	focal	20q
TCGA-20-0987	20	47319816	47531702	-0.547	1	7	4.39E-07	del	211,887	focal	20q
TCGA-20-0987	20	47557750	55342420	0.259	1	292	4.75E-05	amp	7,784,671	focal	20q
TCGA-20-0987	20	55343142	55377032	-0.271	1	16	9.90E-09	del	33,891	focal	20q
TCGA-20-0987	20	55381804	56169044	0.427	1	43	1.13E-12	amp	787,241	focal	20q
TCGA-20-0987	20	57273958	57872751	0.475	1	20	8.53E-23	amp	598,794	focal	20q

TCGA-20-0987	20	57873774	57966977	-0.394	1	35	1.62E-22	del	93,204	focal	20q
TCGA-20-0987	20	57978412	62429155	0.346	1	359	0.00E+00	amp	4,450,744	focal	20q
TCGA-20-0987	21	9725518	10079827	-0.277	1	43	2.54E-11	del	354,310	focal	21p
TCGA-20-0987	21	10119360	10155790	0.592	1	18	2.95E-13	amp	36,431	focal	21p
TCGA-20-0987	21	16172438	17837063	0.494	1	16	9.19E-06	amp	1,664,626	focal	21q
TCGA-20-0987	21	32925082	32944258	-0.745	1	11	1.72E-11	del	19,177	focal	21q
TCGA-20-0987	21	36458841	43394377	0.691	3	597	1.70E-06	amp	6,935,537	large-scale	21q
TCGA-20-0987	21	43397472	43462242	-0.624	1	4	7.49E-12	del	64,771	focal	21q
TCGA-20-0987	21	43463647	45154983	0.574	2	227	1.01E-07	amp	1,691,337	focal	21q
TCGA-20-0987	21	46798854	46908529	-0.617	1	24	0.00E+00	del	109,676	focal	21q
TCGA-20-0987	22	20710687	21594648	0.758	3	115	2.17E-08	amp	883,962	focal	22q
TCGA-20-0987	22	22986682	23072977	-0.350	1	13	1.37E-04	del	86,296	focal	22q
TCGA-20-0987	22	29185916	29197754	0.895	1	13	2.42E-23	amp	11,839	focal	22q
TCGA-20-0987	22	29993643	30018113	-0.587	1	11	1.61E-19	del	24,471	focal	22q
TCGA-20-0987	22	31201284	31218949	-0.454	1	7	2.55E-05	del	17,666	focal	22q
TCGA-20-0987	22	36833737	36841962	-0.526	1	5	1.06E-06	del	8,226	focal	22q
TCGA-20-0987	22	38601380	38602010	-1.088	1	3	1.70E-06	del	631	focal	22q
TCGA-20-0987	22	42509293	42589433	-0.399	1	10	2.71E-09	del	80,141	focal	22q
TCGA-20-0987	X	2710024	30236099	-0.937	8	1,176	9.78E-07	del	27,526,076	large-scale	Xp
TCGA-20-0987	X	48957067	48963786	0.612	1	8	1.83E-14	amp	6,720	focal	Xp
TCGA-20-0987	X	53607253	53691742	-0.632	1	44	1.37E-37	del	84,490	focal	Xp
TCGA-20-0987	X	54116047	54159650	0.543	1	7	2.36E-10	amp	43,604	focal	Xp
TCGA-20-0987	X	67156959	68722360	0.606	1	83	8.68E-08	amp	1,565,402	focal	Xq
TCGA-20-0987	X	68752893	68757284	-0.755	1	3	2.62E-04	del	4,392	focal	Xq
TCGA-20-0987	X	69164336	69199031	0.978	1	12	5.42E-33	amp	34,696	focal	Xq
TCGA-20-0987	X	79188716	79877208	-0.608	1	40	1.62E-34	del	688,493	focal	Xq
TCGA-20-0987	X	79878118	112154672	0.994	4	1,143	4.43E-06	amp	32,276,555	large-scale	Xq
TCGA-20-0987	X	114800315	124289406	0.809	4	497	1.90E-03	amp	9,489,092	focal	Xq
TCGA-20-0987	X	125126079	126015704	-0.347	1	7	1.10E-11	del	889,626	focal	Xq
TCGA-20-0987	X	126353280	130620650	0.743	2	231	8.07E-04	amp	4,267,371	focal	Xq
TCGA-20-0987	X	134395084	134400117	-0.478	1	9	8.56E-19	del	5,034	focal	Xq
TCGA-20-0987	X	134407918	135155801	0.574	1	116	2.91E-41	amp	747,884	focal	Xq
TCGA-20-0987	X	135445628	153192233	0.761	2	738	3.36E-19	amp	17,746,606	focal	Xq
TCGA-23-1030	1	59242	799431	-0.560	1	12	3.99E-35	del	740,190	focal	1p
TCGA-23-1030	1	823330	1710262	1.255	2	59	2.26E-07	amp	886,933	focal	1p

TCGA-23-1030	1	1711598	1746524	-0.344	1	7	1.04E-07	del	34,927	focal	1p
TCGA-23-1030	1	1837990	4734225	1.007	4	170	5.08E-03	amp	2,896,236	focal	1p
TCGA-23-1030	1	5073341	5655249	-0.348	1	9	7.66E-15	del	581,909	focal	1p
TCGA-23-1030	1	5845732	6636406	0.879	8	169	2.45E-03	amp	790,675	focal	1p
TCGA-23-1030	1	7450281	7718852	0.939	1	9	1.37E-19	amp	268,572	focal	1p
TCGA-23-1030	1	8308448	8348322	1.270	2	23	8.31E-08	amp	39,875	focal	1p
TCGA-23-1030	1	8987195	9350122	0.809	1	31	1.50E-08	amp	362,928	focal	1p
TCGA-23-1030	1	9578509	9734045	1.048	1	39	6.59E-62	amp	155,537	focal	1p
TCGA-23-1030	1	10357409	13784581	1.101	14	475	1.28E-06	amp	3,427,173	focal	1p
TCGA-23-1030	1	15233756	16006280	0.825	4	124	4.31E-03	amp	772,525	focal	1p
TCGA-23-1030	1	16141063	16751499	1.386	4	121	4.57E-05	amp	610,437	focal	1p
TCGA-23-1030	1	16807595	19109403	1.470	8	278	4.64E-03	amp	2,301,809	focal	1p
TCGA-23-1030	1	19154742	19187797	-0.296	1	3	1.76E-07	del	33,056	focal	1p
TCGA-23-1030	1	19273830	19285128	0.774	1	6	3.64E-14	amp	11,299	focal	1p
TCGA-23-1030	1	19419741	20926587	0.977	5	172	6.87E-06	amp	1,506,847	focal	1p
TCGA-23-1030	1	20964365	21272643	-0.328	1	40	3.05E-68	del	308,279	focal	1p
TCGA-23-1030	1	21418930	21478182	1.043	1	18	3.12E-27	amp	59,253	focal	1p
TCGA-23-1030	1	21753037	21864268	1.036	2	35	4.70E-09	amp	111,232	focal	1p
TCGA-23-1030	1	21878384	21967304	-0.281	1	25	4.94E-124	del	88,921	focal	1p
TCGA-23-1030	1	22011451	22208687	1.206	2	78	1.90E-13	amp	197,237	focal	1p
TCGA-23-1030	1	22277438	22290430	-0.380	1	5	5.30E-10	del	12,993	focal	1p
TCGA-23-1030	1	22319068	22615810	0.882	1	13	4.21E-08	amp	296,743	focal	1p
TCGA-23-1030	1	22785410	23112444	1.028	2	33	1.90E-12	amp	327,035	focal	1p
TCGA-23-1030	1	23229421	23539868	-0.251	1	34	4.51E-10	del	310,448	focal	1p
TCGA-23-1030	1	23560995	23757899	0.757	2	42	6.97E-08	amp	196,905	focal	1p
TCGA-23-1030	1	23986290	24568669	0.882	1	88	1.39E-47	amp	582,380	focal	1p
TCGA-23-1030	1	25101389	25126583	1.532	1	4	2.12E-12	amp	25,195	focal	1p
TCGA-23-1030	1	25752934	26028462	0.788	1	35	3.14E-12	amp	275,529	focal	1p
TCGA-23-1030	1	26205215	26419383	0.912	1	52	5.00E-17	amp	214,169	focal	1p
TCGA-23-1030	1	26479725	27848649	0.734	1	210	4.34E-19	amp	1,368,925	focal	1p
TCGA-23-1030	1	28134222	28165501	0.832	1	9	7.74E-07	amp	31,280	focal	1p
TCGA-23-1030	1	28728908	28882558	0.812	2	29	6.30E-05	amp	153,651	focal	1p
TCGA-23-1030	1	28901409	29181352	0.495	1	16	1.37E-15	amp	279,944	focal	1p
TCGA-23-1030	1	29186475	29296800	-0.343	1	14	2.06E-08	del	110,326	focal	1p
TCGA-23-1030	1	29308356	31123885	0.450	1	89	4.98E-09	amp	1,815,530	focal	1p

TCGA-23-1030	1	31427246	31433430	1.059	1	5	2.96E-21	amp	6,185	focal	1p
TCGA-23-1030	1	31669091	32036358	0.975	2	97	5.23E-14	amp	367,268	focal	1p
TCGA-23-1030	1	32329763	32346149	0.878	1	6	8.17E-11	amp	16,387	focal	1p
TCGA-23-1030	1	32428214	32523569	1.105	1	37	3.92E-47	amp	95,356	focal	1p
TCGA-23-1030	1	33005804	33018096	0.964	1	13	1.63E-11	amp	12,293	focal	1p
TCGA-23-1030	1	33385286	33613631	0.839	1	29	1.35E-21	amp	228,346	focal	1p
TCGA-23-1030	1	35796255	35843209	0.849	1	14	1.08E-22	amp	46,955	focal	1p
TCGA-23-1030	1	36079297	37721276	1.152	5	166	3.83E-17	amp	1,641,980	focal	1p
TCGA-23-1030	1	39562877	39608202	-0.494	1	17	2.34E-09	del	45,326	focal	1p
TCGA-23-1030	1	41055499	41124380	1.273	1	13	1.06E-22	amp	68,882	focal	1p
TCGA-23-1030	1	41719253	41762923	1.295	1	7	4.09E-10	amp	43,671	focal	1p
TCGA-23-1030	1	42391612	42420163	0.567	1	7	7.48E-11	amp	28,552	focal	1p
TCGA-23-1030	1	42976417	43045603	0.786	1	18	1.23E-13	amp	69,187	focal	1p
TCGA-23-1030	1	43051575	43054609	-0.457	1	2	5.09E-04	del	3,035	focal	1p
TCGA-23-1030	1	43068617	43860126	0.747	2	134	3.47E-18	amp	791,510	focal	1p
TCGA-23-1030	1	44136399	45089093	1.055	5	129	2.06E-05	amp	952,695	focal	1p
TCGA-23-1030	1	45241591	45258701	0.702	1	17	2.37E-14	amp	17,111	focal	1p
TCGA-23-1030	1	45565342	45581046	0.753	1	11	1.66E-08	amp	15,705	focal	1p
TCGA-23-1030	1	46643240	46903439	0.740	2	45	3.37E-05	amp	260,200	focal	1p
TCGA-23-1030	1	47457878	47464028	0.749	1	3	1.34E-03	amp	6,151	focal	1p
TCGA-23-1030	1	52591646	52613616	0.807	1	19	3.40E-17	amp	21,971	focal	1p
TCGA-23-1030	1	52654885	52811843	-0.405	1	26	3.02E-16	del	156,959	focal	1p
TCGA-23-1030	1	53142836	53165649	0.935	1	5	5.89E-17	amp	22,814	focal	1p
TCGA-23-1030	1	53308294	53832802	1.326	4	60	5.17E-04	amp	524,509	focal	1p
TCGA-23-1030	1	54006179	54035144	-0.489	1	7	3.98E-05	del	28,966	focal	1p
TCGA-23-1030	1	54247106	54256201	0.897	1	5	7.74E-10	amp	9,096	focal	1p
TCGA-23-1030	1	54377736	54861437	0.897	3	54	1.82E-04	amp	483,702	focal	1p
TCGA-23-1030	1	54868912	54881616	-0.513	1	5	1.21E-05	del	12,705	focal	1p
TCGA-23-1030	1	54890917	55125096	0.430	1	56	7.22E-03	amp	234,180	focal	1p
TCGA-23-1030	1	55150044	55150851	-0.472	1	2	9.63E-11	del	808	focal	1p
TCGA-23-1030	1	55224292	55307177	1.163	1	16	6.71E-61	amp	82,886	focal	1p
TCGA-23-1030	1	62427556	62511380	0.410	1	12	1.34E-10	amp	83,825	focal	1p
TCGA-23-1030	1	65082160	65098182	0.340	1	9	1.71E-09	amp	16,023	focal	1p
TCGA-23-1030	1	67162882	67168579	0.577	1	3	2.02E-03	amp	5,698	focal	1p
TCGA-23-1030	1	90950549	90955056	1.460	1	4	9.89E-29	amp	4,508	focal	1p

TCGA-23-1030	1	91131052	91632232	-0.414	1	39	7.98E-31	del	501,181	focal	1p
TCGA-23-1030	1	92326802	92625086	-0.361	1	43	6.44E-23	del	298,285	focal	1p
TCGA-23-1030	1	92714096	92721524	1.049	1	4	8.31E-16	amp	7,429	focal	1p
TCGA-23-1030	1	92751712	93800296	-0.335	1	87	4.45E-09	del	1,048,585	focal	1p
TCGA-23-1030	1	93805321	93912728	0.340	1	10	4.92E-10	amp	107,408	focal	1p
TCGA-23-1030	1	100590984	100591857	0.963	1	2	1.74E-06	amp	874	focal	1p
TCGA-23-1030	1	109069811	110329213	1.119	8	252	9.60E-06	amp	1,259,403	focal	1p
TCGA-23-1030	1	110382761	110683665	0.742	1	41	6.19E-10	amp	300,905	focal	1p
TCGA-23-1030	1	110751658	111018734	0.485	1	11	2.60E-06	amp	267,077	focal	1p
TCGA-23-1030	1	111475493	112135188	0.806	5	121	2.23E-07	amp	659,696	focal	1p
TCGA-23-1030	1	112853449	112861145	0.736	1	4	5.52E-06	amp	7,697	focal	1p
TCGA-23-1030	1	113018988	113092508	0.815	1	27	9.00E-48	amp	73,521	focal	1p
TCGA-23-1030	1	120706121	120839180	0.385	1	14	4.74E-17	amp	133,060	focal	1p
TCGA-23-1030	1	120945707	141768575	-0.637	2	21	2.93E-03	del	20,822,869	focal	1q
TCGA-23-1030	1	148138147	152036918	0.848	3	668	1.12E-08	amp	3,898,772	focal	1q
TCGA-23-1030	1	152169330	152221086	1.461	3	39	7.42E-10	amp	51,757	focal	1q
TCGA-23-1030	1	152551462	153548527	1.047	3	257	1.06E-04	amp	997,066	focal	1q
TCGA-23-1030	1	154177993	154535093	0.800	1	107	2.98E-07	amp	357,101	focal	1q
TCGA-23-1030	1	154604015	155004196	0.782	3	111	2.24E-15	amp	400,182	focal	1q
TCGA-23-1030	1	155036687	155187879	0.834	2	68	1.17E-07	amp	151,193	focal	1q
TCGA-23-1030	1	156308331	156420195	0.698	2	15	5.40E-09	amp	111,865	focal	1q
TCGA-23-1030	1	156432054	156567663	-0.365	1	17	1.34E-07	del	135,610	focal	1q
TCGA-23-1030	1	156590290	156593079	0.386	1	5	4.35E-09	amp	2,790	focal	1q
TCGA-23-1030	1	158155150	158190402	1.049	1	17	1.43E-22	amp	35,253	focal	1q
TCGA-23-1030	1	158722998	158860301	-0.370	1	20	1.49E-10	del	137,304	focal	1q
TCGA-23-1030	1	159305544	160259554	0.698	3	170	1.05E-06	amp	954,011	focal	1q
TCGA-23-1030	1	160591490	160619477	1.264	1	9	3.21E-32	amp	27,988	focal	1q
TCGA-23-1030	1	166321292	166419714	0.774	1	7	1.36E-13	amp	98,423	focal	1q
TCGA-23-1030	1	172088974	172106575	0.748	2	16	1.01E-06	amp	17,602	focal	1q
TCGA-23-1030	1	178018075	178509773	1.077	2	73	4.18E-25	amp	491,699	focal	1q
TCGA-23-1030	1	178737811	247177329	1.263	57	4,880	6.86E-05	amp	68,439,519	large-scale	1q
TCGA-23-1030	2	31463	3669084	0.493	1	131	9.77E-20	amp	3,637,622	focal	2p
TCGA-23-1030	2	9432214	9460819	0.862	1	13	5.50E-10	amp	28,606	focal	2p
TCGA-23-1030	2	10811420	11229423	0.542	1	33	1.07E-15	amp	418,004	focal	2p
TCGA-23-1030	2	11523321	11719497	0.982	3	39	2.25E-05	amp	196,177	focal	2p

TCGA-23-1030	2	15236522	20104070	-0.271	1	212	9.72E-12	del	4,867,549	focal	2p
TCGA-23-1030	2	20114607	20303236	0.740	1	8	8.47E-08	amp	188,630	focal	2p
TCGA-23-1030	2	20682220	20734374	1.281	1	6	5.22E-19	amp	52,155	focal	2p
TCGA-23-1030	2	24089566	24160480	0.809	3	26	2.51E-04	amp	70,915	focal	2p
TCGA-23-1030	2	24869455	24918472	0.834	2	28	1.34E-10	amp	49,018	focal	2p
TCGA-23-1030	2	25237334	25464542	0.600	1	26	1.37E-10	amp	227,209	focal	2p
TCGA-23-1030	2	26520472	27537257	0.675	1	260	1.94E-107	amp	1,016,786	focal	2p
TCGA-23-1030	2	29071159	29146882	0.800	1	23	6.74E-30	amp	75,724	focal	2p
TCGA-23-1030	2	43002986	43958495	0.838	3	124	2.05E-12	amp	955,510	focal	2p
TCGA-23-1030	2	45022644	45089138	0.771	1	6	1.38E-17	amp	66,495	focal	2p
TCGA-23-1030	2	45191286	45685938	-0.345	1	23	6.12E-10	del	494,653	focal	2p
TCGA-23-1030	2	46081932	46166580	-0.319	1	7	1.44E-02	del	84,649	focal	2p
TCGA-23-1030	2	46989543	47154206	0.888	1	21	2.43E-33	amp	164,664	focal	2p
TCGA-23-1030	2	47601866	47786391	0.595	1	5	7.47E-06	amp	184,526	focal	2p
TCGA-23-1030	2	70309842	71211274	0.572	1	97	9.77E-42	amp	901,433	focal	2p
TCGA-23-1030	2	71213636	71515349	-0.345	1	43	1.05E-18	del	301,714	focal	2p
TCGA-23-1030	2	71534570	71811996	0.762	3	58	1.47E-07	amp	277,427	focal	2p
TCGA-23-1030	2	71893619	72064774	-0.495	1	4	1.15E-18	del	171,156	focal	2p
TCGA-23-1030	2	72205329	72264696	0.870	1	7	2.85E-16	amp	59,368	focal	2p
TCGA-23-1030	2	72369404	72821813	-0.391	1	17	9.35E-29	del	452,410	focal	2p
TCGA-23-1030	2	72906366	73373804	0.908	1	65	2.06E-75	amp	467,439	focal	2p
TCGA-23-1030	2	74170402	74344693	0.483	1	49	2.63E-07	amp	174,292	focal	2p
TCGA-23-1030	2	74441959	74642722	1.009	1	83	7.25E-37	amp	200,764	focal	2p
TCGA-23-1030	2	74655954	74708849	-0.256	1	10	4.66E-13	del	52,896	focal	2p
TCGA-23-1030	2	74720607	74969760	0.381	1	23	2.54E-09	amp	249,154	focal	2p
TCGA-23-1030	2	84902452	85867396	0.875	8	126	8.34E-08	amp	964,945	focal	2p
TCGA-23-1030	2	86107871	86133332	0.702	1	18	2.09E-24	amp	25,462	focal	2p
TCGA-23-1030	2	86869081	86953732	0.359	1	10	9.02E-03	amp	84,652	focal	2p
TCGA-23-1030	2	91318982	91444157	0.500	1	10	2.58E-07	amp	125,176	focal	2p
TCGA-23-1030	2	94886538	94906039	1.179	1	7	2.36E-18	amp	19,502	focal	2q
TCGA-23-1030	2	95023593	95082678	0.751	1	4	4.81E-08	amp	59,086	focal	2q
TCGA-23-1030	2	95303963	95443257	1.022	2	36	4.61E-06	amp	139,295	focal	2q
TCGA-23-1030	2	95821645	95829083	0.682	1	6	9.11E-24	amp	7,439	focal	2q
TCGA-23-1030	2	95843503	95958489	-0.566	1	15	3.13E-63	del	114,987	focal	2q
TCGA-23-1030	2	96043132	96182800	1.208	1	25	1.18E-40	amp	139,669	focal	2q

TCGA-23-1030	2	96527720	96581463	0.963	1	9	1.30E-30	amp	53,744	focal	2q
TCGA-23-1030	2	96724942	96907861	1.065	2	56	2.37E-09	amp	182,920	focal	2q
TCGA-23-1030	2	97111831	97147800	0.822	1	7	2.31E-20	amp	35,970	focal	2q
TCGA-23-1030	2	97209275	97620517	-0.275	1	18	1.49E-37	del	411,243	focal	2q
TCGA-23-1030	2	97629821	97743444	0.902	1	18	1.68E-25	amp	113,624	focal	2q
TCGA-23-1030	2	100947695	100978180	0.742	1	13	2.17E-12	amp	30,486	focal	2q
TCGA-23-1030	2	101010151	101018809	1.067	1	8	5.39E-25	amp	8,659	focal	2q
TCGA-23-1030	2	102701215	102719462	0.865	1	9	1.41E-07	amp	18,248	focal	2q
TCGA-23-1030	2	105224602	105267100	0.564	1	11	2.54E-10	amp	42,499	focal	2q
TCGA-23-1030	2	108893587	109627060	0.906	1	15	6.46E-10	amp	733,474	focal	2q
TCGA-23-1030	2	109659122	109667826	-0.595	1	4	1.13E-07	del	8,705	focal	2q
TCGA-23-1030	2	112612600	112661060	1.121	1	7	5.33E-21	amp	48,461	focal	2q
TCGA-23-1030	2	113506107	113790626	0.808	1	37	5.18E-10	amp	284,520	focal	2q
TCGA-23-1030	2	113973157	114116095	0.677	1	13	1.18E-16	amp	142,939	focal	2q
TCGA-23-1030	2	119704924	119736958	1.041	1	5	2.37E-16	amp	32,035	focal	2q
TCGA-23-1030	2	119769309	119795194	-0.348	1	5	3.14E-09	del	25,886	focal	2q
TCGA-23-1030	2	119813800	119968347	0.655	1	20	2.52E-27	amp	154,548	focal	2q
TCGA-23-1030	2	120078693	120823059	-0.293	1	70	1.01E-47	del	744,367	focal	2q
TCGA-23-1030	2	120959219	121822465	0.746	1	44	1.15E-42	amp	863,247	focal	2q
TCGA-23-1030	2	127032113	127673326	0.708	2	26	1.79E-04	amp	641,214	focal	2q
TCGA-23-1030	2	128055867	128131412	1.713	3	33	1.29E-03	amp	75,546	focal	2q
TCGA-23-1030	2	130610073	130672347	1.078	1	25	4.72E-19	amp	62,275	focal	2q
TCGA-23-1030	2	131950168	132006609	1.235	1	23	5.46E-78	amp	56,442	focal	2q
TCGA-23-1030	2	153280691	153285265	0.650	1	5	9.60E-06	amp	4,575	focal	2q
TCGA-23-1030	2	153299661	156048430	-0.253	1	38	3.55E-06	del	2,748,770	focal	2q
TCGA-23-1030	2	156890351	156894042	0.682	1	5	3.10E-11	amp	3,692	focal	2q
TCGA-23-1030	2	159750435	159794326	0.535	1	14	6.86E-15	amp	43,892	focal	2q
TCGA-23-1030	2	162065590	162133312	-0.740	1	11	1.25E-10	del	67,723	focal	2q
TCGA-23-1030	2	172081970	172082322	1.022	1	3	4.29E-18	amp	353	focal	2q
TCGA-23-1030	2	172650751	172675036	1.052	1	10	4.43E-26	amp	24,286	focal	2q
TCGA-23-1030	2	176653633	176762275	0.824	1	25	5.93E-51	amp	108,643	focal	2q
TCGA-23-1030	2	216616834	219027783	0.982	8	263	2.41E-04	amp	2,410,950	focal	2q
TCGA-23-1030	2	219141861	222876841	1.086	11	380	1.13E-04	amp	3,734,981	focal	2q
TCGA-23-1030	2	231437938	233254300	1.143	5	160	1.04E-02	amp	1,816,363	focal	2q
TCGA-23-1030	2	233452405	234062736	1.068	2	105	1.72E-11	amp	610,332	focal	2q

TCGA-23-1030	2	234302356	234569554	0.743	1	41	4.89E-12	amp	267,199	focal	2q
TCGA-23-1030	2	235069094	238899113	1.023	8	234	2.18E-08	amp	3,830,020	focal	2q
TCGA-23-1030	2	238948816	242443440	1.402	13	283	8.18E-05	amp	3,494,625	focal	2q
TCGA-23-1030	3	336415	4751689	-0.091	1	162	1.03E-12	neutral	4,415,275	focal	3p
TCGA-23-1030	3	4755965	4759804	-1.184	1	4	2.04E-18	del	3,840	focal	3p
TCGA-23-1030	3	4997975	5000348	0.858	1	4	5.72E-05	amp	2,374	focal	3p
TCGA-23-1030	3	8565169	8784158	0.603	1	17	8.77E-26	amp	218,990	focal	3p
TCGA-23-1030	3	8897886	8979955	-0.334	1	13	2.99E-24	del	82,070	focal	3p
TCGA-23-1030	3	9002086	9010884	0.721	1	5	2.81E-05	amp	8,799	focal	3p
TCGA-23-1030	3	9619024	9986345	0.687	1	120	7.35E-10	amp	367,322	focal	3p
TCGA-23-1030	3	10023960	10042621	0.985	1	5	3.86E-17	amp	18,662	focal	3p
TCGA-23-1030	3	10112890	11053407	0.612	1	104	9.35E-15	amp	940,518	focal	3p
TCGA-23-1030	3	11571178	11581356	1.132	1	4	8.27E-11	amp	10,179	focal	3p
TCGA-23-1030	3	12819957	13870829	1.452	5	91	3.10E-08	amp	1,050,873	focal	3p
TCGA-23-1030	3	14141616	14157982	0.830	1	11	2.55E-10	amp	16,367	focal	3p
TCGA-23-1030	3	14459991	14590463	0.929	2	33	2.56E-08	amp	130,473	focal	3p
TCGA-23-1030	3	23006519	23007940	1.075	1	3	2.68E-09	amp	1,422	focal	3p
TCGA-23-1030	3	32753873	33050296	0.370	1	21	8.68E-13	amp	296,424	focal	3p
TCGA-23-1030	3	37985831	38182333	0.645	1	66	8.10E-51	amp	196,503	focal	3p
TCGA-23-1030	3	38199472	38269203	-0.493	1	18	1.06E-20	del	69,732	focal	3p
TCGA-23-1030	3	38282174	38649420	0.681	2	75	1.14E-15	amp	367,247	focal	3p
TCGA-23-1030	3	42535661	42552547	1.011	1	10	3.10E-08	amp	16,887	focal	3p
TCGA-23-1030	3	42675969	42768344	0.742	1	30	6.19E-29	amp	92,376	focal	3p
TCGA-23-1030	3	44881606	45051885	0.522	1	33	3.24E-10	amp	170,280	focal	3p
TCGA-23-1030	3	45775420	45812773	0.801	1	11	2.88E-22	amp	37,354	focal	3p
TCGA-23-1030	3	45911316	46037459	0.557	1	22	1.24E-07	amp	126,144	focal	3p
TCGA-23-1030	3	46596108	47036101	1.067	7	78	6.75E-06	amp	439,994	focal	3p
TCGA-23-1030	3	47244958	47444854	0.799	2	56	5.85E-17	amp	199,897	focal	3p
TCGA-23-1030	3	47827077	47873781	0.945	1	14	1.07E-24	amp	46,705	focal	3p
TCGA-23-1030	3	48239982	48263941	0.693	1	6	2.57E-12	amp	23,960	focal	3p
TCGA-23-1030	3	48420809	48698135	1.092	3	123	1.38E-08	amp	277,327	focal	3p
TCGA-23-1030	3	48991840	49925554	0.851	9	226	2.34E-07	amp	933,715	focal	3p
TCGA-23-1030	3	50125783	50660191	1.274	5	119	4.46E-06	amp	534,409	focal	3p
TCGA-23-1030	3	51392554	51404774	0.735	1	4	3.63E-05	amp	12,221	focal	3p
TCGA-23-1030	3	51672384	51828427	0.906	1	13	1.36E-07	amp	156,044	focal	3p

TCGA-23-1030	3	51942471	52256712	0.882	3	71	9.38E-06	amp	314,242	focal	3p
TCGA-23-1030	3	52299322	52543526	1.137	4	168	8.43E-09	amp	244,205	focal	3p
TCGA-23-1030	3	52572282	52612560	-0.272	1	8	4.17E-09	del	40,279	focal	3p
TCGA-23-1030	3	52618308	53321196	1.101	5	178	3.14E-13	amp	702,889	focal	3p
TCGA-23-1030	3	53356470	53674642	-0.939	1	10	3.22E-16	del	318,173	focal	3p
TCGA-23-1030	3	53886197	55168096	-0.611	1	51	3.25E-26	del	1,281,900	focal	3p
TCGA-23-1030	3	58530341	58616219	0.775	1	11	1.99E-29	amp	85,879	focal	3p
TCGA-23-1030	3	58703175	62128550	-0.289	1	43	1.99E-05	del	3,425,376	focal	3p
TCGA-23-1030	3	62152039	62179423	0.340	1	5	4.68E-02	amp	27,385	focal	3p
TCGA-23-1030	3	73515127	73521564	0.942	1	4	2.16E-06	amp	6,438	focal	3p
TCGA-23-1030	3	75523463	75564588	0.868	1	17	3.07E-33	amp	41,126	focal	3p
TCGA-23-1030	3	108583259	109642391	0.605	1	68	1.07E-91	amp	1,059,133	focal	3q
TCGA-23-1030	3	114221018	114488058	0.524	1	20	6.31E-17	amp	267,041	focal	3q
TCGA-23-1030	3	114806375	114829058	0.349	1	10	6.12E-13	amp	22,684	focal	3q
TCGA-23-1030	3	114856398	115284136	-0.281	1	75	9.89E-15	del	427,739	focal	3q
TCGA-23-1030	3	115287084	115551692	0.257	1	19	5.24E-05	amp	264,609	focal	3q
TCGA-23-1030	3	116826582	116828892	-1.319	1	3	3.84E-08	del	2,311	focal	3q
TCGA-23-1030	3	121008709	121028199	0.792	1	7	4.91E-11	amp	19,491	focal	3q
TCGA-23-1030	3	124111540	124410714	0.537	1	38	2.79E-09	amp	299,175	focal	3q
TCGA-23-1030	3	124425026	124473035	-0.406	1	5	7.12E-17	del	48,010	focal	3q
TCGA-23-1030	3	124486000	124648949	0.560	1	22	2.56E-11	amp	162,950	focal	3q
TCGA-23-1030	3	126796068	126957720	0.620	1	7	2.97E-05	amp	161,653	focal	3q
TCGA-23-1030	3	127122284	130790826	1.023	8	414	3.29E-07	amp	3,668,543	focal	3q
TCGA-23-1030	3	131177303	131310626	0.670	1	23	1.77E-23	amp	133,324	focal	3q
TCGA-23-1030	3	134875948	134876151	3.917	1	2	1.92E-51	amp	204	focal	3q
TCGA-23-1030	3	134949803	135180809	0.383	1	50	4.18E-25	amp	231,007	focal	3q
TCGA-23-1030	3	135344200	135423820	-0.412	1	19	1.20E-37	del	79,621	focal	3q
TCGA-23-1030	3	135553417	135572129	0.913	1	10	2.71E-46	amp	18,713	focal	3q
TCGA-23-1030	3	135639025	135762822	-0.392	1	20	3.09E-23	del	123,798	focal	3q
TCGA-23-1030	3	135804964	136127178	0.528	1	15	1.54E-16	amp	322,215	focal	3q
TCGA-23-1030	3	138925332	139285479	0.404	1	20	1.27E-06	amp	360,148	focal	3q
TCGA-23-1030	3	139653508	139678160	0.812	1	20	4.42E-33	amp	24,653	focal	3q
TCGA-23-1030	3	148589189	148613737	0.733	1	7	1.86E-12	amp	24,549	focal	3q
TCGA-23-1030	3	158363102	158364291	1.237	1	3	1.16E-04	amp	1,190	focal	3q
TCGA-23-1030	3	161189466	161301283	1.015	1	7	6.45E-08	amp	111,818	focal	3q

TCGA-23-1030	3	170900764	170982902	1.682	1	11	3.72E-57	amp	82,139	focal	3q
TCGA-23-1030	3	185336985	185911250	1.118	4	128	4.37E-06	amp	574,266	focal	3q
TCGA-23-1030	3	187826877	187827655	-1.343	1	3	7.38E-13	del	779	focal	3q
TCGA-23-1030	3	188870544	188933847	0.816	1	11	1.27E-24	amp	63,304	focal	3q
TCGA-23-1030	3	195764948	195830385	0.864	1	12	2.24E-11	amp	65,438	focal	3q
TCGA-23-1030	3	195874036	196358303	0.850	1	8	2.32E-18	amp	484,268	focal	3q
TCGA-23-1030	3	196750999	197099568	0.899	1	54	2.07E-18	amp	348,570	focal	3q
TCGA-23-1030	3	197409502	197535003	0.860	1	28	6.11E-25	amp	125,502	focal	3q
TCGA-23-1030	3	198114744	198237862	0.860	2	31	6.89E-08	amp	123,119	focal	3q
TCGA-23-1030	3	198878189	198894336	0.869	1	9	1.31E-09	amp	16,148	focal	3q
TCGA-23-1030	4	43205	599706	-0.869	3	64	1.34E-04	del	556,502	focal	4p
TCGA-23-1030	4	945759	1234782	-0.564	1	20	2.96E-13	del	289,024	focal	4p
TCGA-23-1030	4	1295740	1812830	0.354	1	36	2.43E-07	amp	517,091	focal	4p
TCGA-23-1030	4	1950044	2057083	0.383	1	13	6.46E-33	amp	107,040	focal	4p
TCGA-23-1030	4	2061802	2200548	-0.672	1	20	3.58E-19	del	138,747	focal	4p
TCGA-23-1030	4	2207773	2325417	0.572	1	12	3.89E-09	amp	117,645	focal	4p
TCGA-23-1030	4	2468513	2687470	-0.369	1	20	4.31E-08	del	218,958	focal	4p
TCGA-23-1030	4	2703254	2804442	0.319	1	15	1.00E-13	amp	101,189	focal	4p
TCGA-23-1030	4	2847302	2899915	-0.595	1	16	8.29E-10	del	52,614	focal	4p
TCGA-23-1030	4	2904096	2934642	0.412	1	17	2.29E-23	amp	30,547	focal	4p
TCGA-23-1030	4	2955932	3183911	-0.612	1	61	2.52E-07	del	227,980	focal	4p
TCGA-23-1030	4	3197070	3496341	1.041	2	25	4.66E-10	amp	299,272	focal	4p
TCGA-23-1030	4	3549871	3976672	-0.327	1	8	4.24E-09	del	426,802	focal	4p
TCGA-23-1030	4	3988108	4005746	0.540	1	12	7.61E-08	amp	17,639	focal	4p
TCGA-23-1030	4	6158033	6433570	0.572	1	14	5.15E-06	amp	275,538	focal	4p
TCGA-23-1030	4	6639531	6673670	0.766	1	15	1.51E-06	amp	34,140	focal	4p
TCGA-23-1030	4	7486240	7779304	0.689	1	19	4.94E-02	amp	293,065	focal	4p
TCGA-23-1030	4	7868583	7924493	-0.496	1	7	1.34E-14	del	55,911	focal	4p
TCGA-23-1030	4	8019524	8444821	0.632	3	51	3.16E-02	amp	425,298	focal	4p
TCGA-23-1030	4	8517919	8671897	0.872	2	17	1.75E-04	amp	153,979	focal	4p
TCGA-23-1030	4	9781101	39654331	-0.667	1	777	3.97E-04	del	29,873,231	large-scale	4p
TCGA-23-1030	4	39698217	39699442	0.329	1	3	3.43E-08	amp	1,226	focal	4p
TCGA-23-1030	4	39721302	56834164	-0.683	1	707	5.88E-08	del	17,112,863	focal	4p
TCGA-23-1030	4	56889127	74922127	-0.680	1	723	4.08E-08	del	18,033,001	focal	4q
TCGA-23-1030	4	75065746	101181991	-1.007	3	1,348	9.80E-08	del	26,116,246	large-scale	4q

TCGA-23-1030	4	101327885	101330007	0.503	1	3	9.85E-09	amp	2,123	focal	4q
TCGA-23-1030	4	101550378	111701879	-0.667	1	515	2.89E-16	del	10,151,502	focal	4q
TCGA-23-1030	4	111758641	111773443	0.706	1	4	1.03E-16	amp	14,803	focal	4q
TCGA-23-1030	4	112001007	134105197	-0.667	1	747	1.28E-13	del	22,104,191	focal	4q
TCGA-23-1030	4	134265634	134295498	0.349	1	6	7.81E-11	amp	29,865	focal	4q
TCGA-23-1030	4	134303523	154108411	-0.635	1	627	3.43E-10	del	19,804,889	focal	4q
TCGA-23-1030	4	154112927	154116895	0.322	1	6	2.02E-09	amp	3,969	focal	4q
TCGA-23-1030	4	154251247	159296141	-0.628	1	245	1.66E-09	del	5,044,895	focal	4q
TCGA-23-1030	4	159310798	159311198	1.010	1	2	2.81E-17	amp	401	focal	4q
TCGA-23-1030	4	159311404	191131757	-0.614	1	975	3.54E-20	del	31,820,354	large-scale	4q
TCGA-23-1030	4	191140516	191185278	0.646	1	4	0.00E+00	amp	44,763	focal	4q
TCGA-23-1030	5	111296	293516	0.876	1	28	4.48E-05	amp	182,221	focal	5p
TCGA-23-1030	5	364327	730834	1.267	2	37	1.86E-04	amp	366,508	focal	5p
TCGA-23-1030	5	854159	3654047	1.055	7	122	3.59E-05	amp	2,799,889	focal	5p
TCGA-23-1030	5	40390951	40717624	1.953	2	6	5.35E-05	amp	326,674	focal	5p
TCGA-23-1030	5	73966215	73967973	0.697	1	3	6.68E-14	amp	1,759	focal	5q
TCGA-23-1030	5	74017024	76038773	-0.682	1	167	4.34E-13	del	2,021,750	focal	5q
TCGA-23-1030	5	76366010	78419977	-0.708	1	129	6.41E-05	del	2,053,968	focal	5q
TCGA-23-1030	5	78457497	79399438	-0.650	1	68	7.01E-09	del	941,942	focal	5q
TCGA-23-1030	5	79414582	80573894	-0.591	1	111	3.47E-06	del	1,159,313	focal	5q
TCGA-23-1030	5	80590546	92628780	-0.686	1	292	6.45E-11	del	12,038,235	focal	5q
TCGA-23-1030	5	92946718	92954934	0.557	1	3	1.02E-07	amp	8,217	focal	5q
TCGA-23-1030	5	92982476	118308084	-0.720	1	804	7.75E-04	del	25,325,609	large-scale	5q
TCGA-23-1030	5	118461573	131581991	-0.629	1	529	4.11E-17	del	13,120,419	focal	5q
TCGA-23-1030	5	131626155	131658161	0.521	1	8	8.86E-13	amp	32,007	focal	5q
TCGA-23-1030	5	131675631	131823981	-0.396	1	22	1.11E-13	del	148,351	focal	5q
TCGA-23-1030	5	131847469	131851498	0.825	1	6	6.06E-35	amp	4,030	focal	5q
TCGA-23-1030	5	131905270	132111921	-0.606	3	49	1.46E-04	del	206,652	focal	5q
TCGA-23-1030	5	132187143	132587714	-0.556	1	66	1.84E-08	del	400,572	focal	5q
TCGA-23-1030	5	132588645	132764252	0.289	1	7	2.56E-07	amp	175,608	focal	5q
TCGA-23-1030	5	132791021	133915514	-0.489	1	57	5.17E-17	del	1,124,494	focal	5q
TCGA-23-1030	5	133923391	133941959	0.680	1	7	1.91E-06	amp	18,569	focal	5q
TCGA-23-1030	5	134130462	134182393	-0.712	1	20	6.53E-06	del	51,932	focal	5q
TCGA-23-1030	5	134288375	134359758	-0.801	1	8	4.90E-12	del	71,384	focal	5q
TCGA-23-1030	5	134809819	134899220	0.758	1	4	2.83E-04	amp	89,402	focal	5q

TCGA-23-1030	5	135257529	137570014	-0.580	1	167	1.32E-07	del	2,312,486	focal	5q
TCGA-23-1030	5	137649133	140145974	-0.260	1	308	1.19E-39	del	2,496,842	focal	5q
TCGA-23-1030	5	140146196	140876486	0.314	1	213	1.21E-20	amp	730,291	focal	5q
TCGA-23-1030	5	140883790	140981089	-0.807	1	21	5.66E-39	del	97,300	focal	5q
TCGA-23-1030	5	141333217	141504276	-0.758	1	20	7.82E-06	del	171,060	focal	5q
TCGA-23-1030	5	141879541	148710494	-0.609	1	388	2.81E-28	del	6,830,954	focal	5q
TCGA-23-1030	5	148722345	148790327	0.653	1	10	5.34E-10	amp	67,983	focal	5q
TCGA-23-1030	5	149454064	149454556	-0.792	1	3	1.35E-19	del	493	focal	5q
TCGA-23-1030	5	149475410	149772278	0.922	1	83	2.29E-09	amp	296,869	focal	5q
TCGA-23-1030	5	149880926	150051342	0.646	1	21	1.56E-36	amp	170,417	focal	5q
TCGA-23-1030	5	150052494	167622142	-0.438	1	715	2.20E-18	del	17,569,649	focal	5q
TCGA-23-1030	5	167724019	167724286	2.467	1	2	1.12E-24	amp	268	focal	5q
TCGA-23-1030	5	167730920	167975796	-0.534	1	49	1.08E-16	del	244,877	focal	5q
TCGA-23-1030	5	168025994	168127637	0.324	1	23	4.03E-21	amp	101,644	focal	5q
TCGA-23-1030	5	168132251	171273828	-0.522	1	193	1.14E-16	del	3,141,578	focal	5q
TCGA-23-1030	5	172354280	172519412	-0.690	1	19	2.30E-09	del	165,133	focal	5q
TCGA-23-1030	5	172967677	175727446	-0.475	1	86	1.26E-13	del	2,759,770	focal	5q
TCGA-23-1030	5	175728394	175769699	0.433	1	11	1.73E-18	amp	41,306	focal	5q
TCGA-23-1030	5	175838679	175866211	-0.610	1	9	6.93E-23	del	27,533	focal	5q
TCGA-23-1030	5	175924882	176250084	0.814	1	54	2.13E-24	amp	325,203	focal	5q
TCGA-23-1030	5	176494573	176643233	-0.740	1	22	2.25E-27	del	148,661	focal	5q
TCGA-23-1030	5	176662717	176890853	0.588	1	84	1.07E-03	amp	228,137	focal	5q
TCGA-23-1030	5	176990939	177096603	-0.724	1	7	1.56E-03	del	105,665	focal	5q
TCGA-23-1030	5	177479141	177513205	0.670	1	14	8.20E-09	amp	34,065	focal	5q
TCGA-23-1030	5	177589449	177704405	0.650	1	22	5.22E-34	amp	114,957	focal	5q
TCGA-23-1030	5	177963138	178324124	-0.430	1	41	1.11E-11	del	360,987	focal	5q
TCGA-23-1030	5	178965371	179130671	-0.556	1	29	1.90E-35	del	165,301	focal	5q
TCGA-23-1030	5	179133362	179250899	0.591	1	33	1.08E-15	amp	117,538	focal	5q
TCGA-23-1030	5	179252732	179399976	-0.342	1	14	3.45E-05	del	147,245	focal	5q
TCGA-23-1030	5	179445268	179487959	0.540	1	8	5.69E-19	amp	42,692	focal	5q
TCGA-23-1030	5	179595844	179661946	-0.619	1	17	7.39E-24	del	66,103	focal	5q
TCGA-23-1030	5	179664228	179695312	0.392	1	12	3.40E-22	amp	31,085	focal	5q
TCGA-23-1030	5	179695953	179933529	-0.701	1	12	4.77E-33	del	237,577	focal	5q
TCGA-23-1030	5	179962727	179983459	1.493	2	13	1.84E-11	amp	20,733	focal	5q
TCGA-23-1030	5	180554664	180642914	0.708	2	28	6.14E-04	amp	88,251	focal	5q

TCGA-23-1030	6	50849	16435809	1.094	8	716	1.30E-06	amp	16,384,961	large-scale	6p
TCGA-23-1030	6	17351533	32740580	1.119	10	1,431	1.60E-06	amp	15,389,048	large-scale	6p
TCGA-23-1030	6	33239257	37861256	1.216	22	706	1.26E-05	amp	4,622,000	focal	6p
TCGA-23-1030	6	39128941	39438031	1.132	1	40	2.38E-31	amp	309,091	focal	6p
TCGA-23-1030	6	39946054	40922882	0.765	2	52	2.27E-04	amp	976,829	focal	6p
TCGA-23-1030	6	40944411	40950513	-0.328	1	6	6.11E-48	del	6,103	focal	6p
TCGA-23-1030	6	41104096	42343737	1.106	9	171	2.13E-06	amp	1,239,642	focal	6p
TCGA-23-1030	6	42763990	43384340	1.553	4	167	2.81E-15	amp	620,351	focal	6p
TCGA-23-1030	6	43503554	44444017	0.797	5	191	5.55E-06	amp	940,464	focal	6p
TCGA-23-1030	6	51382742	53495085	-0.588	1	243	1.09E-10	del	2,112,344	focal	6p
TCGA-23-1030	6	53814806	56707858	-0.738	1	191	1.92E-35	del	2,893,053	focal	6p
TCGA-23-1030	6	58081707	58085593	-1.087	1	6	4.39E-07	del	3,887	focal	6p
TCGA-23-1030	6	68700095	73896157	-0.648	1	206	4.36E-25	del	5,196,063	focal	6q
TCGA-23-1030	6	74120248	74139540	0.841	1	8	1.54E-09	amp	19,293	focal	6q
TCGA-23-1030	6	74217993	74228227	0.883	1	3	8.44E-11	amp	10,235	focal	6q
TCGA-23-1030	6	74376804	78228670	-0.713	1	198	1.02E-29	del	3,851,867	focal	6q
TCGA-23-1030	6	78228850	78229658	0.965	1	3	2.76E-15	amp	809	focal	6q
TCGA-23-1030	6	78262638	89983599	-0.713	1	489	4.43E-08	del	11,720,962	focal	6q
TCGA-23-1030	6	90096043	100130296	-0.642	1	323	7.32E-16	del	10,034,254	focal	6q
TCGA-23-1030	6	100161688	100168971	0.523	1	6	4.29E-08	amp	7,284	focal	6q
TCGA-23-1030	6	100259470	100975287	-0.691	1	13	1.66E-05	del	715,818	focal	6q
TCGA-23-1030	6	101044215	107472093	-0.692	1	176	1.22E-10	del	6,427,879	focal	6q
TCGA-23-1030	6	107526377	109863930	-0.611	1	133	5.10E-28	del	2,337,554	focal	6q
TCGA-23-1030	6	109868946	109881587	0.448	1	24	3.12E-45	amp	12,642	focal	6q
TCGA-23-1030	6	109893585	150253492	-0.647	1	1,915	5.69E-39	del	40,359,908	large-scale	6q
TCGA-23-1030	6	150269066	150431810	0.328	1	26	1.37E-50	amp	162,745	focal	6q
TCGA-23-1030	6	150506149	155573984	-0.605	1	335	1.02E-15	del	5,067,836	focal	6q
TCGA-23-1030	6	155638402	160128677	-0.467	1	250	2.49E-08	del	4,490,276	focal	6q
TCGA-23-1030	6	160239492	160434495	-0.577	1	45	1.12E-12	del	195,004	focal	6q
TCGA-23-1030	6	160495661	160947292	-0.588	1	66	1.07E-10	del	451,632	focal	6q
TCGA-23-1030	6	160952374	160975898	0.346	1	3	9.62E-17	amp	23,525	focal	6q
TCGA-23-1030	6	160991261	161437975	-0.668	1	44	5.60E-06	del	446,715	focal	6q
TCGA-23-1030	6	161447410	161457676	-0.749	1	8	4.11E-20	del	10,267	focal	6q
TCGA-23-1030	6	161471723	161507149	0.268	1	9	1.24E-11	amp	35,427	focal	6q
TCGA-23-1030	6	161572944	166398520	-0.654	1	72	4.87E-18	del	4,825,577	focal	6q

TCGA-23-1030	6	167711274	168105849	-0.838	1	22	1.22E-07	del	394,576	focal	6q
TCGA-23-1030	6	168183477	169390309	0.509	1	40	1.28E-13	amp	1,206,833	focal	6q
TCGA-23-1030	6	169392635	169923349	-0.341	1	44	9.22E-07	del	530,715	focal	6q
TCGA-23-1030	6	169995019	170439648	0.518	1	8	9.79E-14	amp	444,630	focal	6q
TCGA-23-1030	6	170468359	170734439	-0.599	1	27	0.00E+00	del	266,081	focal	6q
TCGA-23-1030	7	683217	2718934	1.228	9	173	3.73E-08	amp	2,035,718	focal	7p
TCGA-23-1030	7	2912726	5628880	1.023	7	193	1.61E-04	amp	2,716,155	focal	7p
TCGA-23-1030	7	27100479	27252428	0.954	1	33	1.14E-51	amp	151,950	focal	7p
TCGA-23-1030	7	30659391	31336823	0.612	1	65	2.32E-58	amp	677,433	focal	7p
TCGA-23-1030	7	38323085	38341577	0.792	1	5	1.00E-08	amp	18,493	focal	7p
TCGA-23-1030	7	42754299	42808516	-0.889	1	4	8.82E-08	del	54,218	focal	7p
TCGA-23-1030	7	43971946	45189177	0.920	3	210	1.02E-07	amp	1,217,232	focal	7p
TCGA-23-1030	7	56103647	56141480	0.895	1	16	2.37E-09	amp	37,834	focal	7p
TCGA-23-1030	7	62657783	62678579	1.283	1	13	5.93E-35	amp	20,797	focal	7q
TCGA-23-1030	7	65070018	65084369	0.943	1	8	4.96E-07	amp	14,352	focal	7q
TCGA-23-1030	7	65184129	65217192	1.398	1	11	4.49E-32	amp	33,064	focal	7q
TCGA-23-1030	7	65607517	65624580	1.412	1	5	2.21E-18	amp	17,064	focal	7q
TCGA-23-1030	7	65918490	65942244	1.003	1	9	1.97E-08	amp	23,755	focal	7q
TCGA-23-1030	7	71378093	71880201	-0.479	1	16	6.49E-09	del	502,109	focal	7q
TCGA-23-1030	7	72046965	72487948	0.831	1	66	4.93E-28	amp	440,984	focal	7q
TCGA-23-1030	7	72494371	72562864	-0.283	1	18	2.87E-10	del	68,494	focal	7q
TCGA-23-1030	7	72589492	73172691	1.048	3	92	4.41E-05	amp	583,200	focal	7q
TCGA-23-1030	7	73268101	73654535	1.189	5	67	3.36E-07	amp	386,435	focal	7q
TCGA-23-1030	7	73798072	75533435	0.769	4	143	1.13E-03	amp	1,735,364	focal	7q
TCGA-23-1030	7	75640903	75981107	1.137	3	44	5.84E-07	amp	340,205	focal	7q
TCGA-23-1030	7	97414935	97434084	0.831	1	3	2.12E-07	amp	19,150	focal	7q
TCGA-23-1030	7	97670835	99073700	0.789	5	218	6.62E-06	amp	1,402,866	focal	7q
TCGA-23-1030	7	99083719	99305360	-0.297	1	61	2.92E-27	del	221,642	focal	7q
TCGA-23-1030	7	99311553	99605942	0.659	2	81	7.60E-10	amp	294,390	focal	7q
TCGA-23-1030	7	99655459	99707352	0.973	1	6	8.85E-11	amp	51,894	focal	7q
TCGA-23-1030	7	99771354	99809450	0.777	1	12	1.15E-27	amp	38,097	focal	7q
TCGA-23-1030	7	99852510	102099160	0.946	11	349	3.54E-04	amp	2,246,651	focal	7q
TCGA-23-1030	7	104885369	105460080	0.369	1	53	1.58E-33	amp	574,712	focal	7q
TCGA-23-1030	7	121729161	121731728	1.039	1	7	1.54E-23	amp	2,568	focal	7q
TCGA-23-1030	7	126813326	127079546	0.384	1	24	1.15E-19	amp	266,221	focal	7q

TCGA-23-1030	7	127101231	127456289	-0.315	1	21	6.91E-50	del	355,059	focal	7q
TCGA-23-1030	7	127501771	127737884	0.796	2	15	2.21E-06	amp	236,114	focal	7q
TCGA-23-1030	7	127740334	127766800	-0.351	1	15	2.14E-08	del	26,467	focal	7q
TCGA-23-1030	7	128262561	128375022	0.880	2	35	6.37E-06	amp	112,462	focal	7q
TCGA-23-1030	7	128588606	128639037	0.666	1	16	1.23E-13	amp	50,432	focal	7q
TCGA-23-1030	7	129731472	129814712	0.738	1	29	3.37E-23	amp	83,241	focal	7q
TCGA-23-1030	7	130839523	131720422	0.603	1	57	3.32E-42	amp	880,900	focal	7q
TCGA-23-1030	7	133782428	133794231	0.734	1	7	6.57E-15	amp	11,804	focal	7q
TCGA-23-1030	7	134499640	134593684	0.565	1	26	1.75E-40	amp	94,045	focal	7q
TCGA-23-1030	7	135038013	135072346	0.710	1	7	4.10E-09	amp	34,334	focal	7q
TCGA-23-1030	7	138752778	138939239	0.557	1	20	4.32E-10	amp	186,462	focal	7q
TCGA-23-1030	7	139353279	139373391	0.855	1	9	7.19E-13	amp	20,113	focal	7q
TCGA-23-1030	7	141096561	141158287	-0.715	1	7	3.86E-20	del	61,727	focal	7q
TCGA-23-1030	7	149104958	149206669	1.716	2	40	2.81E-08	amp	101,712	focal	7q
TCGA-23-1030	7	149658327	149700601	0.969	1	9	6.08E-06	amp	42,275	focal	7q
TCGA-23-1030	7	150274759	150571614	1.316	1	117	6.58E-15	amp	296,856	focal	7q
TCGA-23-1030	7	150704623	150765902	1.205	1	7	8.36E-43	amp	61,280	focal	7q
TCGA-23-1030	7	150795017	150902821	-0.277	1	17	2.24E-21	del	107,805	focal	7q
TCGA-23-1030	7	150904383	151204455	0.686	1	7	2.33E-08	amp	300,073	focal	7q
TCGA-23-1030	7	154174498	154315327	0.576	1	21	1.88E-09	amp	140,830	focal	7q
TCGA-23-1030	7	156901297	157677760	0.963	1	19	2.64E-12	amp	776,464	focal	7q
TCGA-23-1030	7	158517194	158717333	1.132	1	9	0.00E+00	amp	200,140	focal	7q
TCGA-23-1030	8	153368	353081	0.292	1	8	7.26E-05	amp	199,714	focal	8p
TCGA-23-1030	8	371268	434409	-0.286	1	11	5.12E-12	del	63,142	focal	8p
TCGA-23-1030	8	604535	2044656	0.686	1	71	3.03E-55	amp	1,440,122	focal	8p
TCGA-23-1030	8	6660694	6677555	0.877	1	4	3.93E-25	amp	16,862	focal	8p
TCGA-23-1030	8	20151407	20245020	0.656	1	6	4.45E-07	amp	93,614	focal	8p
TCGA-23-1030	8	20257259	21461750	-0.269	1	15	1.44E-16	del	1,204,492	focal	8p
TCGA-23-1030	8	21529515	21826934	1.286	1	10	3.25E-23	amp	297,420	focal	8p
TCGA-23-1030	8	21946449	22158843	1.190	3	87	5.99E-10	amp	212,395	focal	8p
TCGA-23-1030	8	22217398	22303302	-0.248	1	14	3.96E-14	neutral	85,905	focal	8p
TCGA-23-1030	8	22303981	22331040	0.737	1	7	2.82E-12	amp	27,060	focal	8p
TCGA-23-1030	8	22468283	23241725	0.926	3	108	4.17E-17	amp	773,443	focal	8p
TCGA-23-1030	8	28242400	28342686	1.046	1	14	1.15E-29	amp	100,287	focal	8p
TCGA-23-1030	8	28656340	28701158	0.355	1	9	3.49E-12	amp	44,819	focal	8p

TCGA-23-1030	8	29250579	29263510	0.861	1	6	3.57E-08	amp	12,932	focal	8p
TCGA-23-1030	8	33543718	33700006	0.858	1	6	1.25E-16	amp	156,289	focal	8p
TCGA-23-1030	8	33836419	37675206	-0.270	1	75	1.84E-16	del	3,838,788	focal	8p
TCGA-23-1030	8	37714460	37942659	0.885	3	52	2.04E-07	amp	228,200	focal	8p
TCGA-23-1030	8	41623119	41704472	1.018	1	40	2.84E-49	amp	81,354	focal	8p
TCGA-23-1030	8	42394350	42421214	0.837	1	6	5.52E-07	amp	26,865	focal	8p
TCGA-23-1030	8	47139644	47249265	0.949	1	9	2.04E-23	amp	109,622	focal	8q
TCGA-23-1030	8	111049498	134557047	0.826	10	920	1.20E-06	amp	23,507,550	large-scale	8q
TCGA-23-1030	8	139259810	145317632	1.541	10	455	1.09E-03	amp	6,057,823	focal	8q
TCGA-23-1030	8	145594499	145632936	0.612	1	9	5.66E-14	amp	38,438	focal	8q
TCGA-23-1030	8	145663611	146250072	-1.037	2	45	1.68E-12	del	586,462	focal	8q
TCGA-23-1030	9	42520	2643670	-0.455	1	133	2.01E-09	del	2,601,151	focal	9p
TCGA-23-1030	9	2707633	2708527	0.645	1	5	4.75E-21	amp	895	focal	9p
TCGA-23-1030	9	2719350	3218817	-0.718	1	20	1.21E-11	del	499,468	focal	9p
TCGA-23-1030	9	4534435	21920909	-0.679	1	769	6.04E-08	del	17,386,475	large-scale	9p
TCGA-23-1030	9	21958099	21995927	0.354	1	4	2.15E-24	amp	37,829	focal	9p
TCGA-23-1030	9	21998848	35607865	-0.318	1	535	9.20E-37	del	13,609,018	large-scale	9p
TCGA-23-1030	9	35631156	35689856	0.729	1	23	2.51E-22	amp	58,701	focal	9p
TCGA-23-1030	9	35933088	36106867	-0.651	1	23	1.24E-12	del	173,780	focal	9p
TCGA-23-1030	9	36187356	36667054	-0.620	1	51	6.18E-25	del	479,699	focal	9p
TCGA-23-1030	9	37036871	37346898	-0.788	1	11	1.09E-13	del	310,028	focal	9p
TCGA-23-1030	9	37467914	91167002	-0.574	1	1,225	4.27E-26	del	53,699,089	large-scale	9q
TCGA-23-1030	9	91409829	94807981	-0.564	1	205	3.56E-25	del	3,398,153	focal	9q
TCGA-23-1030	9	94812233	94928452	0.571	1	20	2.06E-12	amp	116,220	focal	9q
TCGA-23-1030	9	95003727	95012178	-0.612	1	11	1.28E-14	del	8,452	focal	9q
TCGA-23-1030	9	95031690	95254733	0.507	1	25	5.57E-08	amp	223,044	focal	9q
TCGA-23-1030	9	95438494	95475821	0.792	1	11	3.91E-22	amp	37,328	focal	9q
TCGA-23-1030	9	95479651	96102440	-0.613	1	27	2.19E-12	del	622,790	focal	9q
TCGA-23-1030	9	96121619	96149513	0.810	1	8	3.84E-19	amp	27,895	focal	9q
TCGA-23-1030	9	96217217	96314880	-1.436	1	17	2.75E-23	del	97,664	focal	9q
TCGA-23-1030	9	96561808	96862658	-0.656	1	9	3.57E-04	del	300,851	focal	9q
TCGA-23-1030	9	96927138	97215269	-0.754	1	14	6.10E-19	del	288,132	focal	9q
TCGA-23-1030	9	97275981	98712214	-0.529	1	91	1.17E-14	del	1,436,234	focal	9q
TCGA-23-1030	9	98731110	98740619	0.596	1	6	3.44E-09	amp	9,510	focal	9q
TCGA-23-1030	9	98751560	99814435	-0.419	1	139	2.71E-08	del	1,062,876	focal	9q

TCGA-23-1030	9	99911859	100036872	1.031	1	25	8.17E-99	amp	125,014	focal	9q
TCGA-23-1030	9	100037190	115286195	-0.586	1	928	7.34E-34	del	15,249,006	focal	9q
TCGA-23-1030	9	115297796	115398846	0.471	1	17	1.54E-19	amp	101,051	focal	9q
TCGA-23-1030	9	115465302	115735850	-1.132	1	10	1.21E-25	del	270,549	focal	9q
TCGA-23-1030	9	115771079	116280563	0.354	1	111	1.06E-111	amp	509,485	focal	9q
TCGA-23-1030	9	116293720	122635268	-0.798	1	220	2.58E-13	del	6,341,549	focal	9q
TCGA-23-1030	9	122727939	123040743	-0.771	1	85	7.69E-37	del	312,805	focal	9q
TCGA-23-1030	9	123143206	123321789	-0.707	1	7	1.21E-22	del	178,584	focal	9q
TCGA-23-1030	9	123369144	123574974	0.567	1	11	8.30E-13	amp	205,831	focal	9q
TCGA-23-1030	9	123575471	123976485	-0.422	1	20	1.23E-04	del	401,015	focal	9q
TCGA-23-1030	9	124043863	124986185	-0.695	1	112	1.50E-17	del	942,323	focal	9q
TCGA-23-1030	9	125252711	125680942	-0.739	1	18	8.59E-08	del	428,232	focal	9q
TCGA-23-1030	9	126302937	126535253	-0.612	1	13	4.37E-25	del	232,317	focal	9q
TCGA-23-1030	9	126588943	126682504	0.516	1	18	1.04E-30	amp	93,562	focal	9q
TCGA-23-1030	9	126683135	128223813	-0.543	1	118	3.66E-13	del	1,540,679	focal	9q
TCGA-23-1030	9	128283365	128498278	0.505	1	7	4.79E-13	amp	214,914	focal	9q
TCGA-23-1030	9	128547478	128871225	-0.764	1	14	1.96E-06	del	323,748	focal	9q
TCGA-23-1030	9	129020642	129200345	-0.698	1	33	7.65E-25	del	179,704	focal	9q
TCGA-23-1030	9	129201953	129333644	0.283	1	44	5.13E-08	amp	131,692	focal	9q
TCGA-23-1030	9	129341246	129492728	-0.357	1	23	5.01E-17	del	151,483	focal	9q
TCGA-23-1030	9	129509019	130317614	0.726	3	216	2.23E-04	amp	808,596	focal	9q
TCGA-23-1030	9	130324757	130432119	-0.402	1	50	2.76E-21	del	107,363	focal	9q
TCGA-23-1030	9	130434245	130485970	0.699	1	11	2.96E-16	amp	51,726	focal	9q
TCGA-23-1030	9	130487153	130496601	-0.821	1	6	1.65E-12	del	9,449	focal	9q
TCGA-23-1030	9	130507820	130747677	0.486	1	65	1.03E-26	amp	239,858	focal	9q
TCGA-23-1030	9	130751165	130797274	-0.535	1	23	2.31E-17	del	46,110	focal	9q
TCGA-23-1030	9	130800106	131682144	0.454	1	109	1.58E-28	amp	882,039	focal	9q
TCGA-23-1030	9	131692502	131930560	-0.612	1	33	4.74E-24	del	238,059	focal	9q
TCGA-23-1030	9	131937086	132558866	0.393	1	45	8.46E-07	amp	621,781	focal	9q
TCGA-23-1030	9	132560605	132750270	-0.258	1	22	1.67E-22	del	189,666	focal	9q
TCGA-23-1030	9	132758546	132917583	1.168	1	12	1.94E-09	amp	159,038	focal	9q
TCGA-23-1030	9	132992608	133098554	-0.634	1	39	1.75E-18	del	105,947	focal	9q
TCGA-23-1030	9	133125964	133173073	0.592	1	4	6.99E-13	amp	47,110	focal	9q
TCGA-23-1030	9	133295299	133324278	-0.501	1	10	1.66E-14	del	28,980	focal	9q
TCGA-23-1030	9	133329926	133486917	0.327	1	57	4.83E-27	amp	156,992	focal	9q

TCGA-23-1030	9	133490987	134000040	-0.557	1	21	3.04E-09	del	509,054	focal	9q
TCGA-23-1030	9	134031974	134092021	0.695	1	3	8.49E-36	amp	60,048	focal	9q
TCGA-23-1030	9	134104248	134266581	-0.783	1	32	3.35E-115	del	162,334	focal	9q
TCGA-23-1030	9	134275565	134459945	0.843	1	11	5.91E-18	amp	184,381	focal	9q
TCGA-23-1030	9	134477121	134827652	-0.264	1	59	2.49E-29	del	350,532	focal	9q
TCGA-23-1030	9	134851831	138406255	1.220	4	349	2.02E-12	amp	3,554,425	focal	9q
TCGA-23-1030	9	138435991	140191387	0.823	6	237	2.78E-06	amp	1,755,397	focal	9q
TCGA-23-1030	10	83122	5080870	0.318	1	213	2.30E-18	amp	4,997,749	focal	10p
TCGA-23-1030	10	5126490	5370196	-0.292	1	42	1.25E-46	del	243,707	focal	10p
TCGA-23-1030	10	5370376	5805594	0.914	1	30	1.95E-26	amp	435,219	focal	10p
TCGA-23-1030	10	6295461	6314716	1.004	1	15	6.25E-42	amp	19,256	focal	10p
TCGA-23-1030	10	7236081	7257892	0.599	1	5	2.96E-03	amp	21,812	focal	10p
TCGA-23-1030	10	7644863	7661605	0.911	1	7	4.87E-07	amp	16,743	focal	10p
TCGA-23-1030	10	15878014	15925131	-0.707	1	9	1.20E-07	del	47,118	focal	10p
TCGA-23-1030	10	17311691	17319177	0.546	1	8	1.30E-09	amp	7,487	focal	10p
TCGA-23-1030	10	26540689	26547938	0.474	1	5	9.86E-03	amp	7,250	focal	10p
TCGA-23-1030	10	30685032	30699651	0.522	1	11	2.35E-09	amp	14,620	focal	10p
TCGA-23-1030	10	37323911	37462794	0.616	1	5	3.36E-12	amp	138,884	focal	10p
TCGA-23-1030	10	37470639	38721891	-0.302	1	77	5.18E-10	del	1,251,253	focal	10p
TCGA-23-1030	10	38783605	38936966	0.743	1	3	4.27E-06	amp	153,362	focal	10p
TCGA-23-1030	10	42915851	42941855	1.331	1	18	7.10E-24	amp	26,005	focal	10q
TCGA-23-1030	10	43011613	43190843	0.973	1	9	2.91E-09	amp	179,231	focal	10q
TCGA-23-1030	10	44726945	44806317	0.699	1	14	1.76E-20	amp	79,373	focal	10q
TCGA-23-1030	10	45239304	45260836	0.852	1	9	4.77E-10	amp	21,533	focal	10q
TCGA-23-1030	10	46379890	46578820	0.924	1	25	1.57E-08	amp	198,931	focal	10q
TCGA-23-1030	10	47178497	47228728	0.930	1	13	4.01E-17	amp	50,232	focal	10q
TCGA-23-1030	10	47485376	47553059	-0.408	1	9	6.82E-20	del	67,684	focal	10q
TCGA-23-1030	10	47990433	48888274	0.899	1	21	2.50E-26	amp	897,842	focal	10q
TCGA-23-1030	10	49324361	49543714	0.613	1	9	2.30E-05	amp	219,354	focal	10q
TCGA-23-1030	10	50037589	50269140	0.571	1	11	7.59E-19	amp	231,552	focal	10q
TCGA-23-1030	10	50318876	50402008	-0.346	1	19	3.83E-31	del	83,133	focal	10q
TCGA-23-1030	10	50406373	50636338	0.598	1	43	8.43E-22	amp	229,966	focal	10q
TCGA-23-1030	10	52106686	52135124	0.970	1	11	6.16E-27	amp	28,439	focal	10q
TCGA-23-1030	10	61500245	61500393	1.879	1	2	2.80E-18	amp	149	focal	10q
TCGA-23-1030	10	70311666	71505156	0.583	1	163	1.62E-06	amp	1,193,491	focal	10q

TCGA-23-1030	10	71543811	71584721	0.603	1	14	4.83E-13	amp	40,911	focal	10q
TCGA-23-1030	10	71659950	73805426	1.148	6	245	1.22E-06	amp	2,145,477	focal	10q
TCGA-23-1030	10	76467479	76538674	0.797	1	12	4.73E-09	amp	71,196	focal	10q
TCGA-23-1030	10	79210039	79298798	0.871	1	33	2.11E-30	amp	88,760	focal	10q
TCGA-23-1030	10	80595877	81922428	1.094	4	69	6.69E-03	amp	1,326,552	focal	10q
TCGA-23-1030	10	85923459	86008126	0.533	2	34	8.26E-04	amp	84,668	focal	10q
TCGA-23-1030	10	86120764	86205299	-0.543	1	9	8.48E-05	del	84,536	focal	10q
TCGA-23-1030	10	88404357	88482563	1.289	2	28	1.05E-09	amp	78,207	focal	10q
TCGA-23-1030	10	88686389	88802928	0.738	2	20	6.27E-06	amp	116,540	focal	10q
TCGA-23-1030	10	88963721	89254622	0.860	1	8	1.50E-21	amp	290,902	focal	10q
TCGA-23-1030	10	90687692	90964559	0.221	1	21	1.68E-08	neutral	276,868	focal	10q
TCGA-23-1030	10	93644285	93657871	0.939	1	3	7.98E-11	amp	13,587	focal	10q
TCGA-23-1030	10	94807962	94826633	0.886	1	10	2.07E-20	amp	18,672	focal	10q
TCGA-23-1030	10	98282684	98326300	-0.580	1	9	7.83E-06	del	43,617	focal	10q
TCGA-23-1030	10	98731061	98975786	0.684	1	38	1.96E-08	amp	244,726	focal	10q
TCGA-23-1030	10	99059656	99390443	0.646	3	84	7.28E-08	amp	330,788	focal	10q
TCGA-23-1030	10	99499976	99760806	0.831	1	25	4.73E-33	amp	260,831	focal	10q
TCGA-23-1030	10	99813539	99993782	-0.388	1	18	7.54E-33	del	180,244	focal	10q
TCGA-23-1030	10	99998599	100209147	0.746	1	39	2.14E-26	amp	210,549	focal	10q
TCGA-23-1030	10	102323293	102448044	-0.450	1	7	1.61E-03	del	124,752	focal	10q
TCGA-23-1030	10	102495864	102977169	0.732	2	86	1.02E-21	amp	481,306	focal	10q
TCGA-23-1030	10	103329108	103362013	0.971	1	16	5.75E-13	amp	32,906	focal	10q
TCGA-23-1030	10	103567666	103599375	0.982	1	7	6.04E-25	amp	31,710	focal	10q
TCGA-23-1030	10	103638985	103789673	-0.287	1	21	5.88E-21	del	150,689	focal	10q
TCGA-23-1030	10	103815684	104406997	0.741	4	116	1.65E-05	amp	591,314	focal	10q
TCGA-23-1030	10	105190366	105550902	0.877	1	29	5.34E-52	amp	360,537	focal	10q
TCGA-23-1030	10	105782254	105814022	0.634	1	36	7.50E-43	amp	31,769	focal	10q
TCGA-23-1030	10	105980281	106103487	0.486	1	17	6.14E-16	amp	123,207	focal	10q
TCGA-23-1030	10	115995671	116065190	0.827	1	24	2.69E-24	amp	69,520	focal	10q
TCGA-23-1030	10	116349920	116350095	4.404	1	2	7.51E-99	amp	176	focal	10q
TCGA-23-1030	10	118353425	118500638	0.507	1	31	1.31E-29	amp	147,214	focal	10q
TCGA-23-1030	10	118633618	118881877	-0.253	1	20	2.65E-23	del	248,260	focal	10q
TCGA-23-1030	10	118885925	119003799	0.558	1	10	1.42E-09	amp	117,875	focal	10q
TCGA-23-1030	10	119292948	119370303	1.048	1	4	1.11E-05	amp	77,356	focal	10q
TCGA-23-1030	10	126162628	126497816	0.658	2	24	7.55E-08	amp	335,189	focal	10q

TCGA-23-1030	10	126671673	126717450	0.616	2	9	1.54E-07	amp	45,778	focal	10q
TCGA-23-1030	10	127448803	127474509	0.543	1	6	3.98E-04	amp	25,707	focal	10q
TCGA-23-1030	10	130571398	130588708	-1.075	1	2	8.44E-09	del	17,311	focal	10q
TCGA-23-1030	10	131224389	131650383	0.842	1	14	1.02E-15	amp	425,995	focal	10q
TCGA-23-1030	10	131984323	135197153	1.110	4	170	7.07E-06	amp	3,212,831	focal	10q
TCGA-23-1030	11	184351	2902771	1.154	9	290	1.92E-05	amp	2,718,421	focal	11p
TCGA-23-1030	11	2978802	3647474	0.738	1	67	2.70E-15	amp	668,673	focal	11p
TCGA-23-1030	11	3788932	3805243	0.990	1	6	5.88E-10	amp	16,312	focal	11p
TCGA-23-1030	11	8680568	8708785	0.896	1	13	6.08E-11	amp	28,218	focal	11p
TCGA-23-1030	11	8905000	8910293	1.038	1	3	1.57E-07	amp	5,294	focal	11p
TCGA-23-1030	11	10584808	10630118	0.653	1	10	4.13E-08	amp	45,311	focal	11p
TCGA-23-1030	11	12987908	12988870	0.477	1	3	1.36E-05	amp	963	focal	11p
TCGA-23-1030	11	17308996	17766374	0.690	1	70	1.48E-66	amp	457,379	focal	11p
TCGA-23-1030	11	18678923	18722023	0.726	1	23	2.64E-28	amp	43,101	focal	11p
TCGA-23-1030	11	33623709	33700358	0.575	1	8	1.99E-04	amp	76,650	focal	11p
TCGA-23-1030	11	34130508	34182560	1.177	1	16	7.28E-40	amp	52,053	focal	11p
TCGA-23-1030	11	35838312	35839512	0.969	1	4	9.66E-08	amp	1,201	focal	11p
TCGA-23-1030	11	44242913	45916201	0.797	1	90	5.39E-15	amp	1,673,289	focal	11p
TCGA-23-1030	11	45923917	46158297	-0.319	1	14	2.34E-25	del	234,381	focal	11p
TCGA-23-1030	11	46277946	46717543	1.043	3	84	3.79E-22	amp	439,598	focal	11p
TCGA-23-1030	11	46843203	47426873	1.077	5	142	1.51E-16	amp	583,671	focal	11p
TCGA-23-1030	11	47543970	47568644	0.752	1	13	5.13E-06	amp	24,675	focal	11p
TCGA-23-1030	11	47616817	47620475	0.745	1	3	1.13E-06	amp	3,659	focal	11p
TCGA-23-1030	11	56705846	57170739	0.770	1	98	2.43E-149	amp	464,894	focal	11q
TCGA-23-1030	11	60238961	60811587	0.758	1	105	1.56E-12	amp	572,627	focal	11q
TCGA-23-1030	11	60858599	61673971	0.945	5	160	1.93E-06	amp	815,373	focal	11q
TCGA-23-1030	11	61855257	62540014	0.950	3	181	5.26E-10	amp	684,758	focal	11q
TCGA-23-1030	11	63436326	65502779	1.400	14	553	9.12E-08	amp	2,066,454	focal	11q
TCGA-23-1030	11	65536267	65579256	1.006	1	22	2.48E-30	amp	42,990	focal	11q
TCGA-23-1030	11	65740057	66245060	1.030	8	176	4.00E-05	amp	505,004	focal	11q
TCGA-23-1030	11	66285561	66362371	-0.289	1	10	1.52E-08	del	76,811	focal	11q
TCGA-23-1030	11	66367806	67972747	1.268	8	264	2.44E-06	amp	1,604,942	focal	11q
TCGA-23-1030	11	68061684	68137013	-0.409	1	20	4.67E-15	del	75,330	focal	11q
TCGA-23-1030	11	68208948	71008781	1.089	8	221	2.06E-04	amp	2,799,834	focal	11q
TCGA-23-1030	11	71178348	72229496	1.081	3	201	3.20E-09	amp	1,051,149	focal	11q

TCGA-23-1030	11	72536643	73395447	0.876	5	98	4.59E-08	amp	858,805	focal	11q
TCGA-23-1030	11	74081947	74107270	0.897	1	11	4.82E-12	amp	25,324	focal	11q
TCGA-23-1030	11	74365466	75191229	1.083	1	94	6.81E-14	amp	825,764	focal	11q
TCGA-23-1030	11	75553685	124310952	1.068	33	3,151	1.45E-06	amp	48,757,268	large-scale	11q
TCGA-23-1030	11	124451777	134362753	1.135	16	568	4.63E-04	amp	9,910,977	focal	11q
TCGA-23-1030	12	46822	216416	0.849	1	36	9.58E-35	amp	169,595	focal	12p
TCGA-23-1030	12	514527	545249	1.103	2	18	4.89E-02	amp	30,723	focal	12p
TCGA-23-1030	12	1610655	1625130	1.054	1	4	9.67E-37	amp	14,476	focal	12p
TCGA-23-1030	12	1773021	1897638	0.918	1	36	8.84E-07	amp	124,618	focal	12p
TCGA-23-1030	12	2094626	2670320	0.577	1	61	5.45E-05	amp	575,695	focal	12p
TCGA-23-1030	12	2792046	2867334	0.710	1	26	4.10E-19	amp	75,289	focal	12p
TCGA-23-1030	12	2974109	3448453	0.989	1	31	9.82E-28	amp	474,345	focal	12p
TCGA-23-1030	12	6293063	6962017	0.804	5	262	3.68E-06	amp	668,955	focal	12p
TCGA-23-1030	12	7914752	7973827	0.969	1	18	9.95E-11	amp	59,076	focal	12p
TCGA-23-1030	12	8265686	8284462	0.569	1	15	3.07E-15	amp	18,777	focal	12p
TCGA-23-1030	12	9342642	9510789	0.895	1	23	6.43E-48	amp	168,148	focal	12p
TCGA-23-1030	12	11525715	12857501	0.621	1	100	3.11E-71	amp	1,331,787	focal	12p
TCGA-23-1030	12	30718708	30759085	0.650	1	11	3.34E-14	amp	40,378	focal	12p
TCGA-23-1030	12	30869730	31150550	1.179	1	34	6.57E-58	amp	280,821	focal	12p
TCGA-23-1030	12	34146611	36996832	0.736	2	37	7.63E-03	amp	2,850,222	focal	12p
TCGA-23-1030	12	46390713	46679936	1.019	4	99	1.71E-05	amp	289,224	focal	12q
TCGA-23-1030	12	47448487	48031308	0.847	1	142	3.57E-07	amp	582,822	focal	12q
TCGA-23-1030	12	48202754	48338234	1.196	3	61	1.98E-08	amp	135,481	focal	12q
TCGA-23-1030	12	48471850	48655368	1.051	1	34	6.89E-35	amp	183,519	focal	12q
TCGA-23-1030	12	48738691	51686376	0.856	6	537	9.28E-08	amp	2,947,686	focal	12q
TCGA-23-1030	12	51730190	53139072	0.936	4	262	1.03E-07	amp	1,408,883	focal	12q
TCGA-23-1030	12	53229783	53324695	0.781	1	27	2.98E-26	amp	94,913	focal	12q
TCGA-23-1030	12	54361724	54429444	1.050	1	28	1.22E-25	amp	67,721	focal	12q
TCGA-23-1030	12	54497597	54854567	0.759	1	101	1.35E-10	amp	356,971	focal	12q
TCGA-23-1030	12	54886391	55394349	1.068	2	143	9.46E-09	amp	507,959	focal	12q
TCGA-23-1030	12	55414102	56509319	1.148	8	304	1.55E-07	amp	1,095,218	focal	12q
TCGA-23-1030	12	68266732	68268195	1.023	1	4	3.54E-15	amp	1,464	focal	12q
TCGA-23-1030	12	93251358	93330150	-0.693	1	11	8.52E-10	del	78,793	focal	12q
TCGA-23-1030	12	94783216	94836741	-0.632	2	16	1.02E-04	del	53,526	focal	12q
TCGA-23-1030	12	94854325	94921669	0.323	1	25	2.67E-14	amp	67,345	focal	12q

TCGA-23-1030	12	97372735	97567307	0.300	1	28	5.43E-12	amp	194,573	focal	12q
TCGA-23-1030	12	99098404	99127977	0.735	1	6	2.77E-15	amp	29,574	focal	12q
TCGA-23-1030	12	101467953	101468825	-1.549	1	2	1.50E-09	del	873	focal	12q
TCGA-23-1030	12	106535978	106553082	1.376	1	3	1.34E-12	amp	17,105	focal	12q
TCGA-23-1030	12	107113591	110721958	0.607	3	536	4.22E-16	amp	3,608,368	focal	12q
TCGA-23-1030	12	111074849	111122741	0.879	1	22	6.89E-30	amp	47,893	focal	12q
TCGA-23-1030	12	111980413	112872114	1.210	3	131	1.78E-09	amp	891,702	focal	12q
TCGA-23-1030	12	115932358	115964099	1.402	2	6	4.42E-19	amp	31,742	focal	12q
TCGA-23-1030	12	117660134	117793851	-0.679	1	7	1.12E-12	del	133,718	focal	12q
TCGA-23-1030	12	117878329	118153999	0.411	1	19	9.39E-06	amp	275,671	focal	12q
TCGA-23-1030	12	118462685	118652577	0.482	1	25	4.34E-23	amp	189,893	focal	12q
TCGA-23-1030	12	119011982	119457029	0.745	1	106	7.41E-12	amp	445,048	focal	12q
TCGA-23-1030	12	119572710	119661208	0.672	1	22	5.68E-08	amp	88,499	focal	12q
TCGA-23-1030	12	119900831	119932912	1.159	1	12	2.09E-19	amp	32,082	focal	12q
TCGA-23-1030	12	120132376	120196212	1.061	1	23	2.62E-76	amp	63,837	focal	12q
TCGA-23-1030	12	120345477	121256781	0.778	1	118	3.71E-56	amp	911,305	focal	12q
TCGA-23-1030	12	121752517	121799961	0.725	1	7	5.58E-09	amp	47,445	focal	12q
TCGA-23-1030	12	121898951	122055647	1.459	1	55	6.09E-102	amp	156,697	focal	12q
TCGA-23-1030	12	122949085	122994652	0.924	1	18	2.11E-04	amp	45,568	focal	12q
TCGA-23-1030	12	123362340	123908457	1.862	3	52	8.48E-10	amp	546,118	focal	12q
TCGA-23-1030	12	123998263	124377093	1.019	2	45	3.51E-02	amp	378,831	focal	12q
TCGA-23-1030	12	129464484	131948031	1.341	11	236	4.68E-06	amp	2,483,548	focal	12q
TCGA-23-1030	12	132268598	132289380	-0.843	1	6	0.00E+00	del	20,783	focal	12q
TCGA-23-1030	13	18138877	18214611	0.797	1	8	1.88E-08	amp	75,735	focal	13q
TCGA-23-1030	13	18364233	18437276	0.999	1	10	3.29E-09	amp	73,044	focal	13q
TCGA-23-1030	13	18470502	18498311	-0.677	1	4	6.89E-14	del	27,810	focal	13q
TCGA-23-1030	13	18520096	18534698	0.639	1	5	2.80E-11	amp	14,603	focal	13q
TCGA-23-1030	13	18625653	18659204	0.769	1	17	5.72E-13	amp	33,552	focal	13q
TCGA-23-1030	13	24081164	24236236	0.547	1	18	1.51E-13	amp	155,073	focal	13q
TCGA-23-1030	13	27435181	27460588	1.075	1	4	1.72E-27	amp	25,408	focal	13q
TCGA-23-1030	13	28900815	29007850	0.571	1	19	3.15E-19	amp	107,036	focal	13q
TCGA-23-1030	13	45174438	45255880	0.769	1	6	3.10E-09	amp	81,443	focal	13q
TCGA-23-1030	13	49021511	49163514	0.480	1	12	6.34E-07	amp	142,004	focal	13q
TCGA-23-1030	13	51211073	51421699	0.539	1	28	2.30E-08	amp	210,627	focal	13q
TCGA-23-1030	13	52318228	52319525	1.079	1	3	1.92E-05	amp	1,298	focal	13q

TCGA-23-1030	13	57104951	57196711	0.586	1	8	6.57E-07	amp	91,761	focal	13q
TCGA-23-1030	13	74834048	75021909	1.039	1	8	1.28E-27	amp	187,862	focal	13q
TCGA-23-1030	13	87125589	87127672	1.200	1	4	5.07E-14	amp	2,084	focal	13q
TCGA-23-1030	13	97835823	97925504	0.738	1	33	5.02E-42	amp	89,682	focal	13q
TCGA-23-1030	13	109888717	110792989	0.702	5	98	5.38E-04	amp	904,273	focal	13q
TCGA-23-1030	13	112381584	112867334	1.178	2	72	4.65E-08	amp	485,751	focal	13q
TCGA-23-1030	13	113008687	113857169	1.161	2	88	8.81E-21	amp	848,483	focal	13q
TCGA-23-1030	14	18184421	20595805	-0.400	1	191	1.63E-29	del	2,411,385	focal	14q
TCGA-23-1030	14	20610914	20629285	0.498	1	22	8.48E-39	amp	18,372	focal	14q
TCGA-23-1030	14	20631465	22339116	-0.464	1	288	2.72E-43	del	1,707,652	focal	14q
TCGA-23-1030	14	22351878	22424986	0.596	1	20	2.59E-08	amp	73,109	focal	14q
TCGA-23-1030	14	22886483	23008613	0.542	1	65	4.21E-43	amp	122,131	focal	14q
TCGA-23-1030	14	23009119	23065804	-0.488	1	17	5.67E-20	del	56,686	focal	14q
TCGA-23-1030	14	23066056	23183000	0.463	1	20	2.86E-15	amp	116,945	focal	14q
TCGA-23-1030	14	23267944	23366203	-0.588	1	7	3.17E-13	del	98,260	focal	14q
TCGA-23-1030	14	23492711	23969855	0.443	1	216	4.76E-295	amp	477,145	focal	14q
TCGA-23-1030	14	23970455	35305466	-0.635	1	415	3.02E-08	del	11,335,012	focal	14q
TCGA-23-1030	14	35305759	35365535	0.424	1	4	1.74E-08	amp	59,777	focal	14q
TCGA-23-1030	14	35370345	60138741	-0.775	3	1,133	5.65E-03	del	24,768,397	large-scale	14q
TCGA-23-1030	14	60182695	60260375	0.480	1	6	1.92E-17	amp	77,681	focal	14q
TCGA-23-1030	14	60271228	64072149	-0.594	1	275	1.32E-08	del	3,800,922	focal	14q
TCGA-23-1030	14	64077259	64089175	0.311	1	4	6.48E-08	amp	11,917	focal	14q
TCGA-23-1030	14	64101101	64136741	-0.431	1	9	3.48E-19	del	35,641	focal	14q
TCGA-23-1030	14	64264090	64311425	0.491	1	27	5.62E-28	amp	47,336	focal	14q
TCGA-23-1030	14	64315584	67099084	-0.376	1	154	4.17E-28	del	2,783,501	focal	14q
TCGA-23-1030	14	67099299	67118520	0.730	1	17	4.83E-06	amp	19,222	focal	14q
TCGA-23-1030	14	67157160	68187120	-0.436	1	89	9.23E-13	del	1,029,961	focal	14q
TCGA-23-1030	14	68438769	72314787	-0.517	1	228	3.14E-11	del	3,876,019	focal	14q
TCGA-23-1030	14	72514261	72755480	-0.635	1	34	1.24E-110	del	241,220	focal	14q
TCGA-23-1030	14	72786357	72808824	0.813	1	20	1.54E-30	amp	22,468	focal	14q
TCGA-23-1030	14	74029618	74122221	0.539	1	32	4.49E-48	amp	92,604	focal	14q
TCGA-23-1030	14	74139962	74437417	-0.469	1	59	5.24E-32	del	297,456	focal	14q
TCGA-23-1030	14	74438562	74541171	0.433	1	17	1.25E-26	amp	102,610	focal	14q
TCGA-23-1030	14	74542162	76226409	-0.471	1	147	3.90E-14	del	1,684,248	focal	14q
TCGA-23-1030	14	76305973	76314894	0.730	1	5	4.50E-06	amp	8,922	focal	14q

TCGA-23-1030	14	76772688	76792504	0.988	1	13	6.93E-33	amp	19,817	focal	14q
TCGA-23-1030	14	76802225	77004146	-0.284	1	69	1.34E-07	del	201,922	focal	14q
TCGA-23-1030	14	77005049	77048231	0.425	1	8	2.50E-16	amp	43,183	focal	14q
TCGA-23-1030	14	77054011	88009671	-0.615	1	226	1.72E-07	del	10,955,661	focal	14q
TCGA-23-1030	14	88014956	88015849	0.384	1	4	7.56E-08	amp	894	focal	14q
TCGA-23-1030	14	88020990	89579055	-0.640	1	115	3.50E-10	del	1,558,066	focal	14q
TCGA-23-1030	14	89826293	89834291	0.899	1	4	2.96E-12	amp	7,999	focal	14q
TCGA-23-1030	14	89838866	90740662	-0.366	1	60	1.72E-37	del	901,797	focal	14q
TCGA-23-1030	14	90751377	90895655	0.588	1	28	9.66E-54	amp	144,279	focal	14q
TCGA-23-1030	14	90920451	91946618	-0.572	1	116	1.02E-17	del	1,026,168	focal	14q
TCGA-23-1030	14	92242479	92423433	-0.618	1	23	5.74E-24	del	180,955	focal	14q
TCGA-23-1030	14	92438408	92674081	0.659	1	20	1.51E-10	amp	235,674	focal	14q
TCGA-23-1030	14	92719257	92751288	-0.453	1	11	1.62E-03	del	32,032	focal	14q
TCGA-23-1030	14	92754586	92762956	0.296	1	6	6.54E-14	amp	8,371	focal	14q
TCGA-23-1030	14	92778305	93242710	-0.644	1	62	5.79E-69	del	464,406	focal	14q
TCGA-23-1030	14	93257501	93580569	0.457	1	25	2.05E-29	amp	323,069	focal	14q
TCGA-23-1030	14	93581733	94766076	-0.438	1	147	2.41E-19	del	1,184,344	focal	14q
TCGA-23-1030	14	94953816	95069443	0.483	1	15	6.00E-11	amp	115,628	focal	14q
TCGA-23-1030	14	95079990	99652239	-0.444	1	197	2.43E-24	del	4,572,250	focal	14q
TCGA-23-1030	14	99659553	99685074	1.055	1	13	6.70E-12	amp	25,522	focal	14q
TCGA-23-1030	14	99775367	99834837	-0.479	1	7	5.39E-21	del	59,471	focal	14q
TCGA-23-1030	14	99859429	99873025	1.040	1	8	2.48E-20	amp	13,597	focal	14q
TCGA-23-1030	14	100061940	100447078	0.432	1	20	2.04E-73	amp	385,139	focal	14q
TCGA-23-1030	14	100460861	100529244	-0.771	1	40	5.45E-78	del	68,384	focal	14q
TCGA-23-1030	14	100558083	100601923	0.919	2	21	5.63E-07	amp	43,841	focal	14q
TCGA-23-1030	14	100602722	101533116	-0.388	1	32	4.39E-09	del	930,395	focal	14q
TCGA-23-1030	14	102198298	102258245	-0.603	1	11	8.57E-11	del	59,948	focal	14q
TCGA-23-1030	14	102485793	102490540	1.802	1	4	2.34E-17	amp	4,748	focal	14q
TCGA-23-1030	14	102636504	102818962	0.644	1	17	5.52E-14	amp	182,459	focal	14q
TCGA-23-1030	14	102871868	103027772	-0.838	2	30	2.91E-06	del	155,905	focal	14q
TCGA-23-1030	14	103034577	103282397	0.626	3	42	2.50E-07	amp	247,821	focal	14q
TCGA-23-1030	14	103511417	103588017	-0.900	1	23	1.36E-64	del	76,601	focal	14q
TCGA-23-1030	14	103688091	105456334	1.342	5	117	5.12E-05	amp	1,768,244	focal	14q
TCGA-23-1030	14	105476547	106353729	-0.327	1	114	0.00E+00	del	877,183	focal	14q
TCGA-23-1030	15	18343794	20423820	-0.514	1	135	1.52E-20	del	2,080,027	focal	15q

TCGA-23-1030	15	20557597	22968833	-0.478	1	94	2.93E-61	del	2,411,237	focal	15q
TCGA-23-1030	15	22971081	23046964	0.498	1	42	1.92E-52	amp	75,884	focal	15q
TCGA-23-1030	15	23065942	27173690	-0.451	1	210	1.26E-29	del	4,107,749	focal	15q
TCGA-23-1030	15	27177931	27196478	1.592	1	5	4.12E-38	amp	18,548	focal	15q
TCGA-23-1030	15	27313117	31933819	-0.553	1	315	8.34E-06	del	4,620,703	focal	15q
TCGA-23-1030	15	31937134	31937367	0.786	1	2	3.81E-16	amp	234	focal	15q
TCGA-23-1030	15	31938891	32415827	-0.640	1	54	4.83E-30	del	476,937	focal	15q
TCGA-23-1030	15	32876277	33160585	-0.736	1	43	9.99E-14	del	284,309	focal	15q
TCGA-23-1030	15	33183066	38299922	-0.619	1	194	2.16E-48	del	5,116,857	focal	15q
TCGA-23-1030	15	39009162	39076940	0.801	2	24	5.39E-07	amp	67,779	focal	15q
TCGA-23-1030	15	39085033	39174997	-0.424	1	25	7.65E-15	del	89,965	focal	15q
TCGA-23-1030	15	39581226	39657264	0.789	1	45	8.45E-19	amp	76,039	focal	15q
TCGA-23-1030	15	39890221	40173810	1.030	3	114	3.90E-11	amp	283,590	focal	15q
TCGA-23-1030	15	40257619	40705704	-0.691	1	108	1.24E-13	del	448,086	focal	15q
TCGA-23-1030	15	40814535	41260605	-0.684	1	79	2.91E-05	del	446,071	focal	15q
TCGA-23-1030	15	41282470	41295647	0.543	1	10	1.13E-16	amp	13,178	focal	15q
TCGA-23-1030	15	41300144	41570998	-0.423	1	78	3.08E-15	del	270,855	focal	15q
TCGA-23-1030	15	41711561	41727338	-0.725	1	11	5.03E-16	del	15,778	focal	15q
TCGA-23-1030	15	41808027	41855466	-0.416	1	26	1.71E-11	del	47,440	focal	15q
TCGA-23-1030	15	41856228	41875985	0.552	1	8	2.96E-18	amp	19,758	focal	15q
TCGA-23-1030	15	41877353	43152837	-0.574	1	146	3.85E-87	del	1,275,485	focal	15q
TCGA-23-1030	15	43173500	43235155	0.470	1	63	7.48E-101	amp	61,656	focal	15q
TCGA-23-1030	15	43240140	47004300	-0.611	1	242	8.79E-11	del	3,764,161	focal	15q
TCGA-23-1030	15	47071643	50351927	-0.743	1	373	2.04E-08	del	3,280,285	focal	15q
TCGA-23-1030	15	50396468	62769504	-0.634	1	911	2.35E-34	del	12,373,037	focal	15q
TCGA-23-1030	15	62820406	63010663	0.347	1	27	3.10E-26	amp	190,258	focal	15q
TCGA-23-1030	15	63013279	63106126	-0.526	1	21	4.41E-11	del	92,848	focal	15q
TCGA-23-1030	15	63130803	63157202	0.471	1	6	2.47E-03	amp	26,400	focal	15q
TCGA-23-1030	15	63184897	63350118	-0.315	1	33	5.24E-14	del	165,222	focal	15q
TCGA-23-1030	15	63408180	63454679	0.755	1	13	7.68E-16	amp	46,500	focal	15q
TCGA-23-1030	15	63490369	63989091	-0.618	1	95	7.02E-21	del	498,723	focal	15q
TCGA-23-1030	15	63993067	64203205	0.317	1	14	1.93E-25	amp	210,139	focal	15q
TCGA-23-1030	15	64229995	64631361	-0.651	1	73	4.16E-08	del	401,367	focal	15q
TCGA-23-1030	15	65218952	65219104	4.768	1	2	1.21E-113	amp	153	focal	15q
TCGA-23-1030	15	65244122	65851990	-0.602	1	61	1.60E-11	del	607,869	focal	15q

TCGA-23-1030	15	65905298	65913035	0.333	1	7	3.05E-26	amp	7,738	focal	15q
TCGA-23-1030	15	66053176	66273358	-0.711	1	17	4.25E-24	del	220,183	focal	15q
TCGA-23-1030	15	66276700	66289247	3.566	2	7	2.29E-142	amp	12,548	focal	15q
TCGA-23-1030	15	66829050	67851210	-0.307	1	73	1.17E-10	del	1,022,161	focal	15q
TCGA-23-1030	15	67882621	68337127	0.449	1	24	4.09E-38	amp	454,507	focal	15q
TCGA-23-1030	15	68340753	69420676	-0.799	1	62	1.38E-07	del	1,079,924	focal	15q
TCGA-23-1030	15	69905916	70218880	-0.828	1	42	3.21E-33	del	312,965	focal	15q
TCGA-23-1030	15	70241269	70282326	0.305	1	15	2.33E-21	amp	41,058	focal	15q
TCGA-23-1030	15	70285998	71377626	-0.607	1	138	3.14E-13	del	1,091,629	focal	15q
TCGA-23-1030	15	71380623	71522565	0.264	1	10	3.26E-16	amp	141,943	focal	15q
TCGA-23-1030	15	71553221	71676322	-0.786	1	12	2.56E-16	del	123,102	focal	15q
TCGA-23-1030	15	71830248	71964060	-0.486	1	6	2.80E-07	del	133,813	focal	15q
TCGA-23-1030	15	71965368	72525380	0.592	2	101	1.98E-05	amp	560,013	focal	15q
TCGA-23-1030	15	73454933	73700149	-0.436	1	40	1.50E-53	del	245,217	focal	15q
TCGA-23-1030	15	73718992	73805442	1.277	1	20	8.69E-23	amp	86,451	focal	15q
TCGA-23-1030	15	73901128	74222462	-0.834	1	32	1.88E-29	del	321,335	focal	15q
TCGA-23-1030	15	74235904	74283008	0.612	1	8	2.71E-18	amp	47,105	focal	15q
TCGA-23-1030	15	74305179	75058541	-0.800	1	49	2.50E-06	del	753,363	focal	15q
TCGA-23-1030	15	75074879	75110544	0.529	1	3	1.42E-08	amp	35,666	focal	15q
TCGA-23-1030	15	75131722	75655637	-0.771	1	20	2.50E-19	del	523,916	focal	15q
TCGA-23-1030	15	75693479	76082679	0.479	1	37	1.41E-05	amp	389,201	focal	15q
TCGA-23-1030	15	76088417	76133308	-0.401	1	11	1.17E-04	del	44,892	focal	15q
TCGA-23-1030	15	76177206	76202963	0.410	1	9	6.01E-09	amp	25,758	focal	15q
TCGA-23-1030	15	76234439	76820026	-0.445	1	106	5.61E-29	del	585,588	focal	15q
TCGA-23-1030	15	76846340	76877231	0.826	2	13	1.16E-13	amp	30,892	focal	15q
TCGA-23-1030	15	76942626	76981891	-0.731	1	13	1.05E-14	del	39,266	focal	15q
TCGA-23-1030	15	77002291	77011696	0.383	1	6	6.43E-05	amp	9,406	focal	15q
TCGA-23-1030	15	77014320	80338441	-0.538	2	208	6.60E-12	del	3,324,122	focal	15q
TCGA-23-1030	15	81352311	82732476	-0.703	1	97	1.85E-18	del	1,380,166	focal	15q
TCGA-23-1030	15	82736129	82749113	0.519	1	8	9.99E-05	amp	12,985	focal	15q
TCGA-23-1030	15	83408438	84084285	-0.697	1	63	5.80E-10	del	675,848	focal	15q
TCGA-23-1030	15	84151229	86880443	-0.565	1	65	1.07E-54	del	2,729,215	focal	15q
TCGA-23-1030	15	86912522	87253930	0.499	1	36	4.84E-16	amp	341,409	focal	15q
TCGA-23-1030	15	87304364	87499516	-0.588	1	10	2.62E-11	del	195,153	focal	15q
TCGA-23-1030	15	87583927	87660814	-0.733	1	33	3.11E-17	del	76,888	focal	15q

TCGA-23-1030	15	87677656	87920287	0.695	1	14	2.32E-13	amp	242,632	focal	15q
TCGA-23-1030	15	87926858	88082116	-0.323	1	54	8.45E-07	del	155,259	focal	15q
TCGA-23-1030	15	88087462	88150049	0.378	1	14	1.25E-08	amp	62,588	focal	15q
TCGA-23-1030	15	88179602	88295317	-0.452	1	12	1.17E-09	del	115,716	focal	15q
TCGA-23-1030	15	88411280	88626042	0.297	1	41	6.26E-41	amp	214,763	focal	15q
TCGA-23-1030	15	88628626	88963862	-0.590	1	52	2.88E-07	del	335,237	focal	15q
TCGA-23-1030	15	89091500	89222988	-0.509	2	27	2.58E-08	del	131,489	focal	15q
TCGA-23-1030	15	89223639	89297661	0.826	1	52	1.86E-67	amp	74,023	focal	15q
TCGA-23-1030	15	91368526	91417160	1.344	1	5	2.84E-29	amp	48,635	focal	15q
TCGA-23-1030	15	91487375	97299891	-0.541	1	80	3.87E-09	del	5,812,517	focal	15q
TCGA-23-1030	15	97519333	98068222	-0.669	1	28	1.60E-22	del	548,890	focal	15q
TCGA-23-1030	15	98688475	99372910	-0.533	1	49	2.77E-22	del	684,436	focal	15q
TCGA-23-1030	15	99801156	100080800	-0.723	1	23	5.28E-15	del	279,645	focal	15q
TCGA-23-1030	15	100137662	100280052	-0.669	1	11	0.00E+00	del	142,391	focal	15q
TCGA-23-1030	16	19860	109068	0.726	1	35	6.16E-06	amp	89,209	focal	16p
TCGA-23-1030	16	198037	1799640	1.160	6	156	3.12E-03	amp	1,601,604	focal	16p
TCGA-23-1030	16	1931233	2703894	1.346	3	157	1.17E-11	amp	772,662	focal	16p
TCGA-23-1030	16	2760779	3130956	0.770	1	68	1.65E-03	amp	370,178	focal	16p
TCGA-23-1030	16	3233104	3275934	0.768	1	13	2.10E-17	amp	42,831	focal	16p
TCGA-23-1030	16	3472493	3494699	0.847	1	5	1.01E-05	amp	22,207	focal	16p
TCGA-23-1030	16	3533417	3721558	0.633	1	53	1.30E-35	amp	188,142	focal	16p
TCGA-23-1030	16	3725888	3869826	-0.440	1	28	6.14E-24	del	143,939	focal	16p
TCGA-23-1030	16	3955680	4777345	0.673	1	98	2.94E-21	amp	821,666	focal	16p
TCGA-23-1030	16	4787402	4864027	-0.361	1	31	5.37E-41	del	76,626	focal	16p
TCGA-23-1030	16	4866692	5085362	0.744	1	57	3.74E-74	amp	218,671	focal	16p
TCGA-23-1030	16	5197214	10483140	-0.484	1	133	2.49E-25	del	5,285,927	focal	16p
TCGA-23-1030	16	11677313	14897348	-0.517	1	183	5.01E-09	del	3,220,036	focal	16p
TCGA-23-1030	16	14934019	14953259	0.727	1	4	1.33E-06	amp	19,241	focal	16p
TCGA-23-1030	16	14989452	16151414	-0.317	1	172	1.22E-20	del	1,161,963	focal	16p
TCGA-23-1030	16	16151879	16209909	0.489	1	20	5.98E-44	amp	58,031	focal	16p
TCGA-23-1030	16	16210221	18970427	-0.549	1	122	8.20E-19	del	2,760,207	focal	16p
TCGA-23-1030	16	19141727	20245024	-0.398	1	117	3.56E-10	del	1,103,298	focal	16p
TCGA-23-1030	16	20252054	20269406	0.390	1	10	1.07E-08	amp	17,353	focal	16p
TCGA-23-1030	16	20277977	23179007	-0.392	1	412	1.03E-20	del	2,901,031	focal	16p
TCGA-23-1030	16	23267300	23312015	0.604	1	14	3.06E-20	amp	44,716	focal	16p

TCGA-23-1030	16	23316837	24816851	-0.307	1	165	6.50E-11	del	1,500,015	focal	16p
TCGA-23-1030	16	24825407	24826622	0.789	1	3	6.76E-08	amp	1,216	focal	16p
TCGA-23-1030	16	28508825	28527624	0.894	1	13	2.09E-13	amp	18,800	focal	16p
TCGA-23-1030	16	28748143	28908523	0.614	1	66	2.03E-15	amp	160,381	focal	16p
TCGA-23-1030	16	28969445	29014878	-0.347	1	9	1.40E-09	del	45,434	focal	16p
TCGA-23-1030	16	29020806	29278103	0.363	1	8	3.52E-12	amp	257,298	focal	16p
TCGA-23-1030	16	29283507	29484102	-0.513	1	20	2.24E-23	del	200,596	focal	16p
TCGA-23-1030	16	29532221	29830550	0.645	2	53	7.40E-08	amp	298,330	focal	16p
TCGA-23-1030	16	29896434	30115960	0.710	1	59	6.60E-18	amp	219,527	focal	16p
TCGA-23-1030	16	30200064	30255136	-0.452	1	7	2.35E-08	del	55,073	focal	16p
TCGA-23-1030	16	30261969	31142991	0.463	1	244	9.00E-25	amp	881,023	focal	16p
TCGA-23-1030	16	31178755	31250358	-0.484	1	23	3.94E-53	del	71,604	focal	16p
TCGA-23-1030	16	31274025	31426866	0.896	3	68	6.15E-08	amp	152,842	focal	16p
TCGA-23-1030	16	31446897	33675577	-0.432	1	118	1.29E-05	del	2,228,681	focal	16p
TCGA-23-1030	16	33691779	33860629	0.329	1	10	9.83E-07	amp	168,851	focal	16p
TCGA-23-1030	16	34177678	48014649	-0.442	1	293	2.29E-15	del	13,836,972	large-scale	16q
TCGA-23-1030	16	48082609	48229520	0.659	1	11	1.76E-13	amp	146,912	focal	16q
TCGA-23-1030	16	48307441	48820510	-0.520	1	30	2.74E-20	del	513,070	focal	16q
TCGA-23-1030	16	48879508	48905615	0.443	1	21	5.46E-35	amp	26,108	focal	16q
TCGA-23-1030	16	48906255	48960098	-0.757	1	16	3.35E-20	del	53,844	focal	16q
TCGA-23-1030	16	49199583	49268668	0.452	1	11	1.99E-13	amp	69,086	focal	16q
TCGA-23-1030	16	49288546	54919870	-0.467	1	278	1.03E-14	del	5,631,325	focal	16q
TCGA-23-1030	16	54926027	54946179	0.690	1	6	2.26E-14	amp	20,153	focal	16q
TCGA-23-1030	16	54953517	55200320	-0.376	1	55	4.18E-75	del	246,804	focal	16q
TCGA-23-1030	16	55208897	55275243	0.834	1	36	2.19E-02	amp	66,347	focal	16q
TCGA-23-1030	16	55339579	55435796	-0.468	1	19	3.75E-07	del	96,218	focal	16q
TCGA-23-1030	16	55458361	55485866	0.884	1	18	3.62E-09	amp	27,506	focal	16q
TCGA-23-1030	16	55755239	55826532	-0.594	1	19	2.06E-10	del	71,294	focal	16q
TCGA-23-1030	16	55912688	55941106	-0.627	1	3	1.21E-06	del	28,419	focal	16q
TCGA-23-1030	16	55950061	56636654	0.722	3	163	2.81E-26	amp	686,594	focal	16q
TCGA-23-1030	16	56669152	56995808	-0.536	1	34	1.11E-23	del	326,657	focal	16q
TCGA-23-1030	16	57086329	57102726	0.742	1	6	7.02E-32	amp	16,398	focal	16q
TCGA-23-1030	16	57107813	57190564	-0.647	1	44	1.04E-40	del	82,752	focal	16q
TCGA-23-1030	16	57258645	57271142	0.636	1	9	4.74E-08	amp	12,498	focal	16q
TCGA-23-1030	16	57299430	65333825	-0.351	1	110	6.69E-12	del	8,034,396	focal	16q

TCGA-23-1030	16	65340495	65342876	0.835	1	3	8.98E-17	amp	2,382	focal	16q
TCGA-23-1030	16	65397120	65407907	-0.518	1	7	9.21E-10	del	10,788	focal	16q
TCGA-23-1030	16	65409929	65600247	0.502	1	54	3.51E-09	amp	190,319	focal	16q
TCGA-23-1030	16	65627936	65722674	-0.515	1	7	4.16E-08	del	94,739	focal	16q
TCGA-23-1030	16	65738306	65838705	0.947	1	57	1.03E-23	amp	100,400	focal	16q
TCGA-23-1030	16	65937596	65976208	-0.655	1	12	2.19E-23	del	38,613	focal	16q
TCGA-23-1030	16	65981488	66137728	0.361	1	25	1.03E-10	amp	156,241	focal	16q
TCGA-23-1030	16	66202176	66220737	-0.410	1	8	1.17E-12	del	18,562	focal	16q
TCGA-23-1030	16	66228051	66584225	0.621	1	107	1.15E-12	amp	356,175	focal	16q
TCGA-23-1030	16	66661424	66670071	0.456	1	7	3.22E-07	amp	8,648	focal	16q
TCGA-23-1030	16	68520761	68568078	0.404	1	13	5.78E-13	amp	47,318	focal	16q
TCGA-23-1030	16	68569449	68739829	-0.497	1	27	1.78E-06	del	170,381	focal	16q
TCGA-23-1030	16	68744732	68777240	0.578	1	4	8.70E-04	amp	32,509	focal	16q
TCGA-23-1030	16	69054516	69081653	0.728	1	15	8.77E-15	amp	27,138	focal	16q
TCGA-23-1030	16	69087591	69160403	-0.391	1	34	7.02E-12	del	72,813	focal	16q
TCGA-23-1030	16	69161316	69377448	0.490	1	27	3.36E-29	amp	216,133	focal	16q
TCGA-23-1030	16	69392162	73783842	-0.529	3	401	4.48E-04	del	4,391,681	focal	16q
TCGA-23-1030	16	73795458	73834287	1.118	1	8	3.74E-23	amp	38,830	focal	16q
TCGA-23-1030	16	73885256	74043100	-0.383	1	9	1.19E-07	del	157,845	focal	16q
TCGA-23-1030	16	74070005	74136645	0.647	1	12	3.64E-31	amp	66,641	focal	16q
TCGA-23-1030	16	74158183	79681688	-0.460	1	157	1.70E-53	del	5,523,506	focal	16q
TCGA-23-1030	16	80255335	80300796	1.361	1	8	1.96E-41	amp	45,462	focal	16q
TCGA-23-1030	16	80376979	82581477	-0.374	1	75	9.40E-34	del	2,204,499	focal	16q
TCGA-23-1030	16	82585302	82645505	0.636	1	18	3.99E-51	amp	60,204	focal	16q
TCGA-23-1030	16	82646995	82750760	-0.351	1	31	9.30E-40	del	103,766	focal	16q
TCGA-23-1030	16	82756788	82827788	0.827	1	21	4.77E-14	amp	71,001	focal	16q
TCGA-23-1030	16	83324515	83366154	-0.624	1	13	1.71E-24	del	41,640	focal	16q
TCGA-23-1030	16	83369921	83441802	0.777	1	5	6.85E-07	amp	71,882	focal	16q
TCGA-23-1030	16	83668486	88690108	0.923	3	318	4.77E-14	amp	5,021,623	focal	16q
TCGA-23-1030	17	63592	177197	0.523	1	5	1.17E-08	amp	113,606	focal	17p
TCGA-23-1030	17	263176	560453	-0.324	1	23	4.20E-14	del	297,278	focal	17p
TCGA-23-1030	17	564573	596803	0.679	1	9	1.98E-05	amp	32,231	focal	17p
TCGA-23-1030	17	641536	1145391	0.934	1	32	1.82E-06	amp	503,856	focal	17p
TCGA-23-1030	17	1195357	1286512	-0.287	1	8	1.97E-13	del	91,156	focal	17p
TCGA-23-1030	17	1305940	1466625	1.302	3	44	1.07E-04	amp	160,686	focal	17p

TCGA-23-1030	17	1580809	1654595	1.393	3	27	8.11E-09	amp	73,787	focal	17p
TCGA-23-1030	17	1661980	1744951	-0.476	1	16	8.84E-29	del	82,972	focal	17p
TCGA-23-1030	17	1747076	1918771	0.726	1	16	1.34E-39	amp	171,696	focal	17p
TCGA-23-1030	17	1931685	2186305	-0.558	1	42	2.92E-43	del	254,621	focal	17p
TCGA-23-1030	17	2193508	2245327	0.767	1	20	4.15E-31	amp	51,820	focal	17p
TCGA-23-1030	17	2257014	2531669	-0.507	1	27	1.11E-14	del	274,656	focal	17p
TCGA-23-1030	17	2912823	3364549	-0.546	1	37	4.76E-33	del	451,727	focal	17p
TCGA-23-1030	17	3366415	3651042	0.381	1	85	9.53E-06	amp	284,628	focal	17p
TCGA-23-1030	17	3662973	3671877	-0.484	1	6	9.14E-20	del	8,905	focal	17p
TCGA-23-1030	17	3712196	3801337	0.912	1	36	1.91E-12	amp	89,142	focal	17p
TCGA-23-1030	17	3892344	4157020	-0.459	1	71	3.79E-08	del	264,677	focal	17p
TCGA-23-1030	17	4284013	4445123	0.698	2	47	3.50E-04	amp	161,111	focal	17p
TCGA-23-1030	17	5152640	6262231	-0.362	1	93	9.89E-12	del	1,109,592	focal	17p
TCGA-23-1030	17	6269417	6328144	0.830	2	26	5.71E-08	amp	58,728	focal	17p
TCGA-23-1030	17	6342560	6488483	-0.697	1	26	6.69E-15	del	145,924	focal	17p
TCGA-23-1030	17	6593633	6853701	-0.343	1	35	2.75E-17	del	260,069	focal	17p
TCGA-23-1030	17	6856706	7702620	0.839	2	330	1.74E-12	amp	845,915	focal	17p
TCGA-23-1030	17	7847608	8184041	0.539	1	112	8.30E-22	amp	336,434	focal	17p
TCGA-23-1030	17	8404536	8601241	-0.677	2	19	1.03E-04	del	196,706	focal	17p
TCGA-23-1030	17	8641362	9094499	0.264	1	44	6.52E-19	amp	453,138	focal	17p
TCGA-23-1030	17	9171783	9731814	-0.442	1	61	1.56E-08	del	560,032	focal	17p
TCGA-23-1030	17	9819442	12793641	-0.564	1	266	3.53E-40	del	2,974,200	focal	17p
TCGA-23-1030	17	12796498	12848897	0.329	1	17	3.58E-20	amp	52,400	focal	17p
TCGA-23-1030	17	12849712	16193918	-0.536	1	180	9.69E-25	del	3,344,207	focal	17p
TCGA-23-1030	17	16225902	16306208	0.312	1	22	8.17E-16	amp	80,307	focal	17p
TCGA-23-1030	17	16395780	16646412	-0.490	1	36	1.42E-29	del	250,633	focal	17p
TCGA-23-1030	17	16662712	17071848	0.489	1	57	8.15E-07	amp	409,137	focal	17p
TCGA-23-1030	17	17335272	18371468	0.659	2	223	4.12E-14	amp	1,036,197	focal	17p
TCGA-23-1030	17	18386908	18427476	-0.896	1	6	9.25E-11	del	40,569	focal	17p
TCGA-23-1030	17	18482716	18485315	0.957	1	3	1.26E-09	amp	2,600	focal	17p
TCGA-23-1030	17	18494381	18774478	-0.436	1	56	3.86E-33	del	280,098	focal	17p
TCGA-23-1030	17	18796180	19259436	0.524	1	50	7.19E-17	amp	463,257	focal	17p
TCGA-23-1030	17	19289965	19546469	-0.296	1	31	7.39E-09	del	256,505	focal	17p
TCGA-23-1030	17	19550507	19603590	0.256	1	18	1.29E-19	amp	53,084	focal	17p
TCGA-23-1030	17	19620200	20327647	-0.524	1	92	2.60E-26	del	707,448	focal	17p

TCGA-23-1030	17	20337630	20499469	0.574	1	22	5.50E-15	amp	161,840	focal	17p
TCGA-23-1030	17	20525547	20593167	-0.896	1	16	1.70E-12	del	67,621	focal	17p
TCGA-23-1030	17	23019267	23058288	-0.818	1	7	2.68E-04	del	39,022	focal	17q
TCGA-23-1030	17	23670382	23757024	0.603	1	40	4.61E-09	amp	86,643	focal	17q
TCGA-23-1030	17	23768476	23824767	-0.453	1	6	2.64E-05	del	56,292	focal	17q
TCGA-23-1030	17	24206022	24981893	1.130	4	145	1.60E-05	amp	775,872	focal	17q
TCGA-23-1030	17	25558799	25572681	0.780	1	11	2.88E-32	amp	13,883	focal	17q
TCGA-23-1030	17	25600016	25886162	-0.316	1	45	3.74E-37	del	286,147	focal	17q
TCGA-23-1030	17	25906455	25976467	0.756	1	22	2.39E-20	amp	70,013	focal	17q
TCGA-23-1030	17	26300291	26308865	0.888	1	5	1.46E-10	amp	8,575	focal	17q
TCGA-23-1030	17	26868791	26882632	0.812	1	10	5.21E-10	amp	13,842	focal	17q
TCGA-23-1030	17	27635726	27671960	0.870	1	7	2.68E-09	amp	36,235	focal	17q
TCGA-23-1030	17	29929814	29989245	0.915	1	14	2.30E-04	amp	59,432	focal	17q
TCGA-23-1030	17	30279031	30310636	-0.521	1	13	3.64E-25	del	31,606	focal	17q
TCGA-23-1030	17	30464574	30615290	0.774	1	43	1.06E-18	amp	150,717	focal	17q
TCGA-23-1030	17	30830237	30830518	-0.984	1	3	3.22E-09	del	282	focal	17q
TCGA-23-1030	17	31086244	31168745	1.147	2	16	1.18E-07	amp	82,502	focal	17q
TCGA-23-1030	17	31563928	32384247	1.310	2	63	8.41E-10	amp	820,320	focal	17q
TCGA-23-1030	17	33054916	34308157	-0.837	1	126	1.47E-06	del	1,253,242	focal	17q
TCGA-23-1030	17	34346903	35039684	-0.972	3	105	7.77E-26	del	692,782	focal	17q
TCGA-23-1030	17	35175481	35326731	-1.284	1	24	4.86E-10	del	151,251	focal	17q
TCGA-23-1030	17	35375951	35438493	-0.788	2	31	1.12E-12	del	62,543	focal	17q
TCGA-23-1030	17	35439462	35442317	0.400	1	5	1.48E-10	amp	2,856	focal	17q
TCGA-23-1030	17	35442752	35711669	-0.780	4	65	2.14E-13	del	268,918	focal	17q
TCGA-23-1030	17	35777698	37938975	-1.206	7	470	8.53E-05	del	2,161,278	focal	17q
TCGA-23-1030	17	37978384	41041851	-0.909	7	599	7.07E-12	del	3,063,468	focal	17q
TCGA-23-1030	17	41240046	41267724	0.281	1	12	7.72E-11	amp	27,679	focal	17q
TCGA-23-1030	17	41277935	43828991	-1.019	8	293	2.48E-08	del	2,551,057	focal	17q
TCGA-23-1030	17	43961813	44658823	0.859	2	118	3.12E-05	amp	697,011	focal	17q
TCGA-23-1030	17	44832785	45010845	0.888	2	18	1.43E-08	amp	178,061	focal	17q
TCGA-23-1030	17	45133728	45224115	0.563	1	17	2.36E-13	amp	90,388	focal	17q
TCGA-23-1030	17	45280148	46058985	1.474	3	182	4.45E-14	amp	778,838	focal	17q
TCGA-23-1030	17	53736593	53974882	0.873	4	68	3.47E-06	amp	238,290	focal	17q
TCGA-23-1030	17	55442644	55475623	1.068	1	8	4.04E-12	amp	32,980	focal	17q
TCGA-23-1030	17	55582121	55591227	1.446	1	5	3.25E-31	amp	9,107	focal	17q

TCGA-23-1030	17	56812528	56914920	0.742	1	10	7.83E-21	amp	102,393	focal	17q
TCGA-23-1030	17	57692686	57706199	0.910	1	11	5.68E-24	amp	13,514	focal	17q
TCGA-23-1030	17	58095490	58132648	1.545	1	18	1.09E-48	amp	37,159	focal	17q
TCGA-23-1030	17	58865575	58981802	1.102	1	43	7.43E-56	amp	116,228	focal	17q
TCGA-23-1030	17	59255631	59474984	0.929	1	47	9.15E-64	amp	219,354	focal	17q
TCGA-23-1030	17	68793002	69035218	0.884	2	44	5.36E-06	amp	242,217	focal	17q
TCGA-23-1030	17	69195684	69202376	-0.381	1	5	6.62E-10	del	6,693	focal	17q
TCGA-23-1030	17	69202780	71675179	1.731	23	534	1.22E-03	amp	2,472,400	focal	17q
TCGA-23-1030	17	71781828	71821446	1.226	1	20	6.88E-08	amp	39,619	focal	17q
TCGA-23-1030	17	71852291	72456222	1.179	6	94	1.15E-08	amp	603,932	focal	17q
TCGA-23-1030	17	72708103	74199950	1.189	4	162	3.10E-02	amp	1,491,848	focal	17q
TCGA-23-1030	17	74203588	74217186	-0.260	1	9	1.19E-13	del	13,599	focal	17q
TCGA-23-1030	17	74305973	78636147	1.352	18	523	5.43E-04	amp	4,330,175	focal	17q
TCGA-23-1030	18	37515	99275	0.883	1	14	1.62E-26	amp	61,761	focal	18p
TCGA-23-1030	18	309937	337996	0.637	1	10	1.60E-11	amp	28,060	focal	18p
TCGA-23-1030	18	2837759	2921197	0.530	1	18	6.21E-09	amp	83,439	focal	18p
TCGA-23-1030	18	8767700	9094823	0.580	1	14	5.69E-12	amp	327,124	focal	18p
TCGA-23-1030	18	10215369	10516004	0.535	1	6	2.92E-06	amp	300,636	focal	18p
TCGA-23-1030	18	10679544	12058105	0.417	1	55	2.88E-16	amp	1,378,562	focal	18p
TCGA-23-1030	18	12065303	12201642	-0.511	1	10	1.90E-14	del	136,340	focal	18p
TCGA-23-1030	18	12236541	12314959	1.007	1	7	5.37E-09	amp	78,419	focal	18p
TCGA-23-1030	18	14367462	14468597	0.748	1	9	2.47E-14	amp	101,136	focal	18p
TCGA-23-1030	18	17748448	18005436	1.211	1	3	2.83E-09	amp	256,989	focal	18q
TCGA-23-1030	18	20200729	21185935	0.523	1	35	3.56E-30	amp	985,207	focal	18q
TCGA-23-1030	18	27796097	27852819	0.864	1	4	9.10E-08	amp	56,723	focal	18q
TCGA-23-1030	18	33093141	33155661	1.302	1	7	4.82E-42	amp	62,521	focal	18q
TCGA-23-1030	18	41659579	41674080	0.717	1	5	2.16E-10	amp	14,502	focal	18q
TCGA-23-1030	18	43498204	44824392	0.988	2	47	1.28E-07	amp	1,326,189	focal	18q
TCGA-23-1030	18	44877685	46042297	-0.441	1	98	1.16E-09	del	1,164,613	focal	18q
TCGA-23-1030	18	46046584	46067823	0.260	1	14	9.11E-17	amp	21,240	focal	18q
TCGA-23-1030	18	46156153	75137851	-0.564	1	864	5.06E-27	del	28,981,699	large-scale	18q
TCGA-23-1030	18	75164510	75614566	0.568	2	36	1.79E-03	amp	450,057	focal	18q
TCGA-23-1030	19	61651	238562	-0.218	1	8	1.08E-04	neutral	176,912	focal	19p
TCGA-23-1030	19	259789	2773976	1.329	7	315	1.08E-05	amp	2,514,188	focal	19p
TCGA-23-1030	19	2828242	4269781	1.030	4	228	2.96E-05	amp	1,441,540	focal	19p

TCGA-23-1030	19	4303830	4317775	0.970	1	13	1.19E-11	amp	13,946	focal	19p
TCGA-23-1030	19	4384043	5659303	0.805	3	166	1.57E-09	amp	1,275,261	focal	19p
TCGA-23-1030	19	5727038	5992954	0.789	1	48	2.46E-15	amp	265,917	focal	19p
TCGA-23-1030	19	5995176	6138191	-0.334	1	13	3.00E-10	del	143,016	focal	19p
TCGA-23-1030	19	6141502	6483684	0.512	1	70	9.46E-05	amp	342,183	focal	19p
TCGA-23-1030	19	6615736	6807950	0.466	1	71	1.76E-25	amp	192,215	focal	19p
TCGA-23-1030	19	6820576	6918826	-0.905	2	24	9.42E-07	del	98,251	focal	19p
TCGA-23-1030	19	7412518	7702839	0.814	1	106	7.66E-20	amp	290,322	focal	19p
TCGA-23-1030	19	7758354	8409144	0.819	1	120	3.84E-18	amp	650,791	focal	19p
TCGA-23-1030	19	8426198	8453961	-0.604	1	11	1.00E-44	del	27,764	focal	19p
TCGA-23-1030	19	8456336	8576473	0.759	1	41	7.81E-47	amp	120,138	focal	19p
TCGA-23-1030	19	10079068	10111656	0.783	1	20	1.71E-14	amp	32,589	focal	19p
TCGA-23-1030	19	10195457	11589523	1.162	3	373	7.10E-07	amp	1,394,067	focal	19p
TCGA-23-1030	19	12615019	13216836	1.205	1	182	5.51E-29	amp	601,818	focal	19p
TCGA-23-1030	19	13477603	18252289	2.246	29	1,231	5.45E-04	amp	4,774,687	focal	19p
TCGA-23-1030	19	18252844	18267661	-0.487	1	3	7.05E-08	del	14,818	focal	19p
TCGA-23-1030	19	18281414	18762254	0.909	1	82	4.88E-17	amp	480,841	focal	19p
TCGA-23-1030	19	18875026	18906094	0.904	1	17	1.17E-13	amp	31,069	focal	19p
TCGA-23-1030	19	19077973	19631320	0.663	1	139	5.33E-195	amp	553,348	focal	19p
TCGA-23-1030	19	19633840	22499159	-0.614	1	234	1.17E-16	del	2,865,320	focal	19p
TCGA-23-1030	19	22570815	22608974	0.285	1	15	1.77E-26	amp	38,160	focal	19p
TCGA-23-1030	19	22627855	32424505	-0.709	1	96	2.37E-159	del	9,796,651	large-scale	19p
TCGA-23-1030	19	32937858	38195190	0.937	3	249	1.49E-04	amp	5,257,333	focal	19q
TCGA-23-1030	19	38379384	38395085	0.747	1	13	3.08E-11	amp	15,702	focal	19q
TCGA-23-1030	19	38672687	38994511	0.624	1	15	5.48E-17	amp	321,825	focal	19q
TCGA-23-1030	19	39117015	39524147	-0.563	1	30	1.11E-21	del	407,133	focal	19q
TCGA-23-1030	19	39530528	39564143	0.624	1	11	9.80E-05	amp	33,616	focal	19q
TCGA-23-1030	19	39616057	39673050	-0.735	1	12	5.16E-11	del	56,994	focal	19q
TCGA-23-1030	19	39675693	39682779	0.998	1	5	3.33E-15	amp	7,087	focal	19q
TCGA-23-1030	19	39716148	40140627	-0.449	1	37	2.23E-78	del	424,480	focal	19q
TCGA-23-1030	19	40142825	41324870	0.971	1	329	1.36E-114	amp	1,182,046	focal	19q
TCGA-23-1030	19	43263961	44722438	1.258	3	395	3.92E-05	amp	1,458,478	focal	19q
TCGA-23-1030	19	44735583	45018990	-0.887	2	44	3.44E-20	del	283,408	focal	19q
TCGA-23-1030	19	45124665	47065558	-1.015	3	388	2.60E-07	del	1,940,894	focal	19q
TCGA-23-1030	19	47098230	47102421	1.119	1	7	9.02E-15	amp	4,192	focal	19q

TCGA-23-1030	19	47545455	47583346	0.857	1	24	1.52E-04	amp	37,892	focal	19q
TCGA-23-1030	19	47616573	48863493	-1.021	1	259	2.59E-29	del	1,246,921	focal	19q
TCGA-23-1030	19	48865901	48915697	0.376	1	7	5.16E-15	amp	49,797	focal	19q
TCGA-23-1030	19	48927512	49720811	-0.946	2	129	6.43E-33	del	793,300	focal	19q
TCGA-23-1030	19	51135742	51414655	-1.124	1	25	1.07E-14	del	278,914	focal	19q
TCGA-23-1030	19	53069617	53236533	-1.127	1	15	4.88E-24	del	166,917	focal	19q
TCGA-23-1030	19	54406469	54531840	-0.794	1	13	5.80E-15	del	125,372	focal	19q
TCGA-23-1030	19	54645790	54669682	0.782	1	11	5.14E-08	amp	23,893	focal	19q
TCGA-23-1030	19	55125850	55418072	-0.623	1	40	1.09E-13	del	292,223	focal	19q
TCGA-23-1030	19	55518382	55554012	-0.788	1	8	2.12E-07	del	35,631	focal	19q
TCGA-23-1030	19	55554534	55677073	0.333	1	46	4.87E-68	amp	122,540	focal	19q
TCGA-23-1030	19	55709474	58957270	-0.851	1	524	9.46E-29	del	3,247,797	focal	19q
TCGA-23-1030	19	59095174	59568070	-0.592	2	148	1.14E-06	del	472,897	focal	19q
TCGA-23-1030	19	59622043	59655026	0.523	1	12	5.37E-25	amp	32,984	focal	19q
TCGA-23-1030	19	59655567	60115803	-0.944	2	134	1.14E-17	del	460,237	focal	19q
TCGA-23-1030	19	60927062	63789281	-0.824	1	370	0.00E+00	del	2,862,220	focal	19q
TCGA-23-1030	20	16167	17571558	1.312	17	1,107	3.53E-06	amp	17,555,392	large-scale	20p
TCGA-23-1030	20	20782743	21054750	0.646	1	3	4.11E-15	amp	272,008	focal	20p
TCGA-23-1030	20	21430034	21643330	0.405	1	9	1.10E-02	amp	213,297	focal	20p
TCGA-23-1030	20	22724208	22814568	-0.950	1	5	2.28E-08	del	90,361	focal	20p
TCGA-23-1030	20	25135605	25248747	0.887	1	44	4.08E-11	amp	113,143	focal	20p
TCGA-23-1030	20	25384178	25552454	0.750	3	26	1.20E-05	amp	168,277	focal	20p
TCGA-23-1030	20	25598544	29516851	-0.277	1	47	2.26E-22	del	3,918,308	focal	20q
TCGA-23-1030	20	29524339	29773013	1.019	2	23	9.88E-11	amp	248,675	focal	20q
TCGA-23-1030	20	29870975	30382609	0.953	1	97	3.57E-10	amp	511,635	focal	20q
TCGA-23-1030	20	30479516	32346733	1.074	3	259	4.74E-06	amp	1,867,218	focal	20q
TCGA-23-1030	20	32902599	35474462	0.936	6	423	6.57E-15	amp	2,571,864	focal	20q
TCGA-23-1030	20	35486244	35563856	-0.506	1	18	2.65E-10	del	77,613	focal	20q
TCGA-23-1030	20	35580572	35636129	0.719	1	6	2.46E-07	amp	55,558	focal	20q
TCGA-23-1030	20	35921579	36095682	0.560	1	15	2.67E-09	amp	174,104	focal	20q
TCGA-23-1030	20	36102241	36151365	-0.304	1	6	1.18E-07	del	49,125	focal	20q
TCGA-23-1030	20	36191935	36511228	0.667	1	66	2.70E-26	amp	319,294	focal	20q
TCGA-23-1030	20	36898087	37024387	0.652	1	17	2.78E-15	amp	126,301	focal	20q
TCGA-23-1030	20	39407768	39425644	1.004	1	15	2.52E-18	amp	17,877	focal	20q
TCGA-23-1030	20	41735653	43553286	1.092	8	210	1.44E-04	amp	1,817,634	focal	20q

TCGA-23-1030	20	43807761	45746518	1.451	2	285	4.20E-05	amp	1,938,758	focal	20q
TCGA-23-1030	20	46629709	46738418	1.119	2	29	1.07E-09	amp	108,710	focal	20q
TCGA-23-1030	20	47864871	48926302	0.755	1	80	2.80E-17	amp	1,061,432	focal	20q
TCGA-23-1030	20	55179293	56169043	0.881	4	74	9.16E-04	amp	989,751	focal	20q
TCGA-23-1030	20	56319382	56452396	-0.286	1	11	3.04E-04	del	133,015	focal	20q
TCGA-23-1030	20	56469111	56862354	0.683	2	22	2.90E-05	amp	393,244	focal	20q
TCGA-23-1030	20	59751905	62079011	1.461	11	225	4.03E-05	amp	2,327,107	focal	20q
TCGA-23-1030	20	62100778	62429153	1.105	3	48	1.66E-06	amp	328,376	focal	20q
TCGA-23-1030	21	9725530	10119383	-0.428	1	41	2.92E-26	del	393,854	focal	21p
TCGA-23-1030	21	10120515	10136356	0.632	1	6	6.40E-12	amp	15,842	focal	21p
TCGA-23-1030	21	10138439	36519660	-0.549	1	786	6.66E-13	del	26,381,222	large-scale	21q
TCGA-23-1030	21	36521803	36547928	0.253	1	12	1.51E-16	amp	26,126	focal	21q
TCGA-23-1030	21	36554747	37494362	-0.597	1	111	1.07E-08	del	939,616	focal	21q
TCGA-23-1030	21	37495395	37561409	0.360	1	10	7.60E-08	amp	66,015	focal	21q
TCGA-23-1030	21	37714379	41791718	-0.571	1	228	1.78E-73	del	4,077,340	focal	21q
TCGA-23-1030	21	42034044	43662506	0.258	1	214	7.13E-13	amp	1,628,463	focal	21q
TCGA-23-1030	21	43665551	43927542	-0.630	1	19	1.21E-20	del	261,992	focal	21q
TCGA-23-1030	21	43928759	44226491	0.693	1	39	8.34E-20	amp	297,733	focal	21q
TCGA-23-1030	21	44276288	44328345	-0.649	1	16	9.61E-26	del	52,058	focal	21q
TCGA-23-1030	21	44331014	44784299	0.970	3	76	3.69E-05	amp	453,286	focal	21q
TCGA-23-1030	21	45053325	45204384	0.834	1	27	3.96E-10	amp	151,060	focal	21q
TCGA-23-1030	21	45514155	46440471	1.143	1	43	1.50E-24	amp	926,317	focal	21q
TCGA-23-1030	22	14481296	15451731	-0.433	1	46	1.57E-06	del	970,436	focal	22q
TCGA-23-1030	22	15451936	15453000	0.665	1	4	1.50E-03	amp	1,065	focal	22q
TCGA-23-1030	22	18146629	18262703	0.914	1	14	1.67E-05	amp	116,075	focal	22q
TCGA-23-1030	22	18330177	18400601	1.133	1	12	2.97E-11	amp	70,425	focal	22q
TCGA-23-1030	22	19652169	20394790	0.753	2	87	1.62E-05	amp	742,622	focal	22q
TCGA-23-1030	22	20453404	20569587	-0.624	1	8	1.66E-14	del	116,184	focal	22q
TCGA-23-1030	22	20607331	20659967	0.653	1	23	2.64E-26	amp	52,637	focal	22q
TCGA-23-1030	22	20710638	20886217	-0.703	1	23	5.66E-05	del	175,580	focal	22q
TCGA-23-1030	22	20899302	20987552	0.295	1	4	1.42E-02	amp	88,251	focal	22q
TCGA-23-1030	22	20991103	21573310	-0.395	1	85	3.71E-20	del	582,208	focal	22q
TCGA-23-1030	22	22696700	22711556	1.455	1	8	1.15E-21	amp	14,857	focal	22q
TCGA-23-1030	22	22890299	22970433	0.958	1	31	5.20E-08	amp	80,135	focal	22q
TCGA-23-1030	22	22995378	23095140	-0.836	1	13	7.54E-22	del	99,763	focal	22q

TCGA-23-1030	22	23137423	23372906	0.289	1	38	5.91E-19	amp	235,484	focal	22q
TCGA-23-1030	22	23374301	27712960	-0.387	1	283	2.30E-07	del	4,338,660	focal	22q
TCGA-23-1030	22	27743856	27784687	0.301	1	13	3.81E-07	amp	40,832	focal	22q
TCGA-23-1030	22	27786318	27851113	-0.673	1	5	5.70E-07	del	64,796	focal	22q
TCGA-23-1030	22	27863247	27994263	0.262	1	18	4.13E-12	amp	131,017	focal	22q
TCGA-23-1030	22	27998141	28026029	-0.461	1	14	1.49E-37	del	27,889	focal	22q
TCGA-23-1030	22	28036371	28082359	0.536	1	19	6.55E-29	amp	45,989	focal	22q
TCGA-23-1030	22	28084561	28274876	-0.346	1	38	7.24E-14	del	190,316	focal	22q
TCGA-23-1030	22	28284779	28296025	0.869	1	5	3.08E-06	amp	11,247	focal	22q
TCGA-23-1030	22	28334938	28901963	-0.273	1	75	2.71E-21	del	567,026	focal	22q
TCGA-23-1030	22	28969535	29619376	0.370	1	111	2.03E-19	amp	649,842	focal	22q
TCGA-23-1030	22	29619887	29675654	-0.454	1	20	7.35E-23	del	55,768	focal	22q
TCGA-23-1030	22	29809141	29865780	0.574	1	38	1.91E-33	amp	56,640	focal	22q
TCGA-23-1030	22	29881816	30328144	-0.384	1	80	1.29E-25	del	446,329	focal	22q
TCGA-23-1030	22	30328526	30349612	0.790	1	16	1.38E-29	amp	21,087	focal	22q
TCGA-23-1030	22	30373997	30617109	-0.457	1	47	4.86E-05	del	243,113	focal	22q
TCGA-23-1030	22	30619514	30660019	0.275	1	5	1.48E-05	amp	40,506	focal	22q
TCGA-23-1030	22	30663859	34019507	-0.763	3	167	1.89E-09	del	3,355,649	focal	22q
TCGA-23-1030	22	34043822	34149187	0.715	1	29	3.81E-37	amp	105,366	focal	22q
TCGA-23-1030	22	34227850	34664697	-0.439	1	34	1.96E-38	del	436,848	focal	22q
TCGA-23-1030	22	34867008	35313318	0.568	1	99	1.95E-35	amp	446,311	focal	22q
TCGA-23-1030	22	35356004	35428301	-0.998	1	11	1.65E-15	del	72,298	focal	22q
TCGA-23-1030	22	35779091	37028701	0.873	3	265	1.31E-05	amp	1,249,611	focal	22q
TCGA-23-1030	22	37152649	37687793	1.092	3	88	1.64E-22	amp	535,145	focal	22q
TCGA-23-1030	22	37690484	37717857	-3.010	1	8	6.86E-109	del	27,374	focal	22q
TCGA-23-1030	22	37718315	38408362	0.401	1	111	1.15E-20	amp	690,048	focal	22q
TCGA-23-1030	22	38469532	38698803	-0.583	1	20	2.22E-07	del	229,272	focal	22q
TCGA-23-1030	22	38745024	38747142	0.501	1	3	3.54E-03	amp	2,119	focal	22q
TCGA-23-1030	22	38774646	39942989	-0.425	1	143	6.30E-59	del	1,168,344	focal	22q
TCGA-23-1030	22	39945211	40083096	0.829	1	42	2.09E-19	amp	137,886	focal	22q
TCGA-23-1030	22	40852498	40855611	-2.665	1	8	6.38E-82	del	3,114	focal	22q
TCGA-23-1030	22	40866551	41524859	0.433	1	66	1.63E-14	amp	658,309	focal	22q
TCGA-23-1030	22	41532947	41561193	-0.627	1	10	1.58E-11	del	28,247	focal	22q
TCGA-23-1030	22	41886896	41988546	1.228	1	23	2.23E-41	amp	101,651	focal	22q
TCGA-23-1030	22	42016965	42529774	-0.478	1	38	8.92E-11	del	512,810	focal	22q

TCGA-23-1030	22	44096827	44183190	-0.572	1	32	6.20E-23	del	86,364	focal	22q
TCGA-23-1030	22	44187929	44374681	0.309	1	23	7.01E-18	amp	186,753	focal	22q
TCGA-23-1030	22	44464177	44618022	-0.699	1	16	5.39E-33	del	153,846	focal	22q
TCGA-23-1030	22	44697340	44724406	0.829	1	3	1.20E-14	amp	27,067	focal	22q
TCGA-23-1030	22	44972842	45036850	-0.288	1	21	1.97E-03	del	64,009	focal	22q
TCGA-23-1030	22	45043021	49070356	1.079	3	215	2.40E-03	amp	4,027,336	focal	22q
TCGA-23-1030	22	49216419	49563058	0.728	2	88	2.05E-20	amp	346,640	focal	22q
TCGA-23-1030	X	2709979	3296000	0.421	1	73	1.58E-44	amp	586,022	focal	Xp
TCGA-23-1030	X	3345111	9301456	-0.475	1	86	1.42E-08	del	5,956,346	focal	Xp
TCGA-23-1030	X	9653733	9801548	-0.482	1	10	5.09E-10	del	147,816	focal	Xp
TCGA-23-1030	X	9874581	10026515	-0.441	1	8	4.95E-05	del	151,935	focal	Xp
TCGA-23-1030	X	10037730	10112955	0.299	1	16	2.94E-28	amp	75,226	focal	Xp
TCGA-23-1030	X	10115415	18794213	-0.624	1	481	2.80E-18	del	8,678,799	focal	Xp
TCGA-23-1030	X	18846601	20058513	-0.508	1	139	1.11E-08	del	1,211,913	focal	Xp
TCGA-23-1030	X	20060149	20064296	0.664	1	3	9.82E-13	amp	4,148	focal	Xp
TCGA-23-1030	X	20066533	21682103	-0.657	1	57	7.42E-04	del	1,615,571	focal	Xp
TCGA-23-1030	X	21796344	39535800	-0.644	1	540	2.04E-35	del	17,739,457	large-scale	Xp
TCGA-23-1030	X	39609610	39821960	0.511	1	16	1.52E-26	amp	212,351	focal	Xp
TCGA-23-1030	X	40103370	46802427	-1.017	3	311	5.29E-04	del	6,699,058	focal	Xp
TCGA-23-1030	X	46901296	47018627	0.548	3	47	1.45E-05	amp	117,332	focal	Xp
TCGA-23-1030	X	47114921	48192010	-0.467	1	171	3.20E-50	del	1,077,090	focal	Xp
TCGA-23-1030	X	48201936	48434310	0.279	1	52	1.61E-15	amp	232,375	focal	Xp
TCGA-23-1030	X	48442107	48537040	-0.430	1	14	8.69E-13	del	94,934	focal	Xp
TCGA-23-1030	X	48635919	48652082	1.667	2	14	2.04E-05	amp	16,164	focal	Xp
TCGA-23-1030	X	49014180	53262837	-0.479	1	225	5.79E-19	del	4,248,658	focal	Xp
TCGA-23-1030	X	53263282	53301576	0.328	1	14	2.84E-25	amp	38,295	focal	Xp
TCGA-23-1030	X	53325416	67756772	-0.652	1	594	6.65E-16	del	14,431,357	focal	Xp
TCGA-23-1030	X	67907963	67920781	-0.472	1	5	1.25E-16	del	12,819	focal	Xq
TCGA-23-1030	X	67921586	68297884	0.298	1	7	3.19E-06	amp	376,299	focal	Xq
TCGA-23-1030	X	68299390	69556551	-0.408	1	97	9.63E-11	del	1,257,162	focal	Xq
TCGA-23-1030	X	69561542	69569403	0.309	1	12	1.86E-15	amp	7,862	focal	Xq
TCGA-23-1030	X	69585387	70261207	-0.516	1	85	4.01E-42	del	675,821	focal	Xq
TCGA-23-1030	X	70263371	70389487	0.252	1	49	1.11E-47	amp	126,117	focal	Xq
TCGA-23-1030	X	70427147	70748905	-0.500	1	77	2.01E-09	del	321,759	focal	Xq
TCGA-23-1030	X	70749367	71050585	0.270	1	6	9.50E-16	amp	301,219	focal	Xq

TCGA-23-1030	X	71172858	101890479	-0.671	1	825	1.77E-24	del	30,717,622	large-scale	Xq
TCGA-23-1030	X	102348072	119750978	-0.862	3	914	8.17E-14	del	17,402,907	focal	Xq
TCGA-23-1030	X	119986788	128610137	-0.753	1	213	3.06E-79	del	8,623,350	focal	Xq
TCGA-23-1030	X	128700711	128755204	0.332	1	26	2.67E-36	amp	54,494	focal	Xq
TCGA-23-1030	X	128767834	136081954	-0.583	1	488	4.40E-07	del	7,314,121	focal	Xq
TCGA-23-1030	X	136570228	140060733	-0.858	1	107	2.71E-16	del	3,490,506	focal	Xq
TCGA-23-1030	X	140098312	140098791	1.078	1	2	5.07E-12	amp	480	focal	Xq
TCGA-23-1030	X	140163358	149674689	-1.070	3	202	1.90E-07	del	9,511,332	focal	Xq
TCGA-23-1030	X	149681547	149712755	0.254	1	6	9.45E-06	amp	31,209	focal	Xq
TCGA-23-1030	X	149714228	150590525	-0.799	1	37	1.84E-11	del	876,298	focal	Xq
TCGA-23-1030	X	152423250	152498485	0.910	2	23	3.23E-17	amp	75,236	focal	Xq
TCGA-23-1030	X	152610065	152883037	0.888	1	97	2.15E-07	amp	272,973	focal	Xq
TCGA-23-1030	X	152950772	153143820	0.544	1	10	3.51E-07	amp	193,049	focal	Xq
TCGA-23-1030	X	153230397	153284380	1.236	2	28	2.63E-03	amp	53,984	focal	Xq
TCGA-23-1030	X	153331181	153433274	0.792	1	33	8.53E-70	amp	102,094	focal	Xq
TCGA-23-1030	X	153487290	154427770	-0.539	1	107	0.00E+00	del	940,481	focal	Xq
TCGA-23-1031	1	59250	12910094	-1.009	4	1,192	3.24E-06	del	12,850,845	focal	1p
TCGA-23-1031	1	12923797	12975206	0.469	1	6	3.64E-10	amp	51,410	focal	1p
TCGA-23-1031	1	13031494	13065077	-2.716	1	7	5.58E-16	del	33,584	focal	1p
TCGA-23-1031	1	13094341	13252166	0.425	1	13	8.39E-07	amp	157,826	focal	1p
TCGA-23-1031	1	13253304	17475517	-0.309	1	444	2.92E-14	del	4,222,214	focal	1p
TCGA-23-1031	1	17475991	17476119	2.651	1	2	6.70E-19	amp	129	focal	1p
TCGA-23-1031	1	20089333	22107077	-0.993	2	307	4.43E-06	del	2,017,745	focal	1p
TCGA-23-1031	1	22175971	22208698	0.393	1	12	3.39E-11	amp	32,728	focal	1p
TCGA-23-1031	1	22277449	25471718	-0.877	4	341	1.10E-08	del	3,194,270	focal	1p
TCGA-23-1031	1	25483593	25505524	0.911	1	8	3.77E-40	amp	21,932	focal	1p
TCGA-23-1031	1	25520928	30980492	-0.936	4	631	6.40E-06	del	5,459,565	focal	1p
TCGA-23-1031	1	30982922	31003064	0.499	1	6	2.97E-10	amp	20,143	focal	1p
TCGA-23-1031	1	31118492	36717436	-0.811	5	778	3.46E-07	del	5,598,945	focal	1p
TCGA-23-1031	1	37013120	37389856	0.923	1	20	3.30E-11	amp	376,737	focal	1p
TCGA-23-1031	1	38254527	38261740	-0.926	1	6	5.80E-07	del	7,214	focal	1p
TCGA-23-1031	1	39093814	39112840	-0.544	1	6	9.46E-08	del	19,027	focal	1p
TCGA-23-1031	1	39124740	42694110	0.602	1	443	8.50E-08	amp	3,569,371	focal	1p
TCGA-23-1031	1	42694829	42783617	-0.399	1	8	5.55E-12	del	88,789	focal	1p
TCGA-23-1031	1	42794357	45938140	0.635	1	516	4.84E-13	amp	3,143,784	focal	1p

TCGA-23-1031	1	45952413	45984465	-0.410	1	10	3.41E-15	del	32,053	focal	1p
TCGA-23-1031	1	46019487	48302028	1.580	2	286	1.11E-14	amp	2,282,542	focal	1p
TCGA-23-1031	1	48454239	48537082	1.234	1	22	7.69E-17	amp	82,844	focal	1p
TCGA-23-1031	1	48727307	51945699	0.833	1	164	3.22E-09	amp	3,218,393	focal	1p
TCGA-23-1031	1	52010255	52218725	0.626	1	52	1.19E-11	amp	208,471	focal	1p
TCGA-23-1031	1	52471367	52676393	0.752	1	75	1.64E-39	amp	205,027	focal	1p
TCGA-23-1031	1	52683971	52764359	-0.645	1	20	2.74E-12	del	80,389	focal	1p
TCGA-23-1031	1	53312776	53328874	0.901	1	11	6.58E-04	amp	16,099	focal	1p
TCGA-23-1031	1	58920005	58938200	-1.168	1	7	1.16E-08	del	18,196	focal	1p
TCGA-23-1031	1	62039875	62102411	-0.705	1	11	1.99E-13	del	62,537	focal	1p
TCGA-23-1031	1	67651431	67668151	-0.589	1	9	1.64E-12	del	16,721	focal	1p
TCGA-23-1031	1	67668446	72520541	0.927	2	206	8.23E-07	amp	4,852,096	focal	1p
TCGA-23-1031	1	73343190	82228512	-1.095	7	397	1.91E-04	del	8,885,323	focal	1p
TCGA-23-1031	1	82700084	84717518	0.522	1	55	7.50E-16	amp	2,017,435	focal	1p
TCGA-23-1031	1	84719134	84808180	-0.362	1	20	6.73E-13	del	89,047	focal	1p
TCGA-23-1031	1	84808760	109699418	0.833	3	1,649	6.53E-20	amp	24,890,659	focal	1p
TCGA-23-1031	1	109711393	109765868	-0.322	1	10	1.87E-05	del	54,476	focal	1p
TCGA-23-1031	1	109770355	112100032	0.460	1	348	2.97E-06	amp	2,329,678	focal	1p
TCGA-23-1031	1	112100742	112109909	-0.418	1	9	2.14E-09	del	9,168	focal	1p
TCGA-23-1031	1	112120116	116811153	0.270	1	446	4.02E-06	amp	4,691,038	focal	1p
TCGA-23-1031	1	116858836	116888394	-0.561	1	8	4.81E-05	del	29,559	focal	1p
TCGA-23-1031	1	116891118	119275869	0.351	1	235	2.66E-07	amp	2,384,752	focal	1p
TCGA-23-1031	1	119372682	119386561	-0.414	1	5	1.35E-06	del	13,880	focal	1p
TCGA-23-1031	1	119389563	120349376	0.637	1	150	1.37E-10	amp	959,814	focal	1p
TCGA-23-1031	1	121055777	141536200	0.906	1	6	1.03E-07	amp	20,480,424	focal	1q
TCGA-23-1031	1	141654633	141768583	-0.943	1	18	8.24E-03	del	113,951	focal	1q
TCGA-23-1031	1	142054517	148902793	1.163	5	701	6.89E-07	amp	6,848,277	focal	1q
TCGA-23-1031	1	148933733	149019409	-0.251	1	20	1.76E-31	del	85,677	focal	1q
TCGA-23-1031	1	149035696	149078424	0.897	1	27	6.17E-12	amp	42,729	focal	1q
TCGA-23-1031	1	149100320	151015432	0.947	1	394	1.36E-05	amp	1,915,113	focal	1q
TCGA-23-1031	1	151044016	181057798	0.964	8	3,764	2.39E-05	amp	30,013,783	focal	1q
TCGA-23-1031	1	181061422	181079137	-0.729	1	6	1.36E-04	del	17,716	focal	1q
TCGA-23-1031	1	181135677	181177904	-0.930	1	8	1.46E-11	del	42,228	focal	1q
TCGA-23-1031	1	184609092	184641886	-1.008	1	10	2.35E-24	del	32,795	focal	1q
TCGA-23-1031	1	199294924	200191166	3.713	2	175	3.65E-07	amp	896,243	focal	1q

TCGA-23-1031	1	200192956	200205177	-0.624	1	4	4.35E-09	del	12,222	focal	1q
TCGA-23-1031	1	201939383	204848134	0.773	2	460	1.66E-05	amp	2,908,752	focal	1q
TCGA-23-1031	1	204935925	205469018	0.444	1	104	2.42E-14	amp	533,094	focal	1q
TCGA-23-1031	1	205562264	205599500	-0.721	1	9	2.99E-07	del	37,237	focal	1q
TCGA-23-1031	1	206267080	206382174	0.850	1	29	5.22E-14	amp	115,095	focal	1q
TCGA-23-1031	1	220927527	220959206	-1.010	1	7	1.25E-13	del	31,680	focal	1q
TCGA-23-1031	1	220962326	229045811	0.722	3	746	1.25E-04	amp	8,083,486	focal	1q
TCGA-23-1031	1	229057946	229198088	-0.260	1	29	2.04E-12	del	140,143	focal	1q
TCGA-23-1031	1	229199336	247118588	0.839	3	1,356	2.23E-07	amp	17,919,253	focal	1q
TCGA-23-1031	1	247174535	247178604	-0.377	1	8	0.00E+00	del	4,070	focal	1q
TCGA-23-1031	2	31448	9448544	-0.837	2	264	8.87E-05	del	9,417,097	focal	2p
TCGA-23-1031	2	9457531	9464959	0.589	1	6	2.89E-06	amp	7,429	focal	2p
TCGA-23-1031	2	9465704	25963277	-0.858	3	853	1.48E-07	del	16,497,574	focal	2p
TCGA-23-1031	2	26005233	26032640	0.467	1	6	4.46E-10	amp	27,408	focal	2p
TCGA-23-1031	2	26056704	26366150	-0.415	1	45	8.03E-14	del	309,447	focal	2p
TCGA-23-1031	2	26385324	26393794	0.383	1	11	9.59E-35	amp	8,471	focal	2p
TCGA-23-1031	2	26441199	26490636	-1.467	1	7	1.12E-20	del	49,438	focal	2p
TCGA-23-1031	2	27156453	27159890	0.803	1	5	3.70E-13	amp	3,438	focal	2p
TCGA-23-1031	2	33663170	38672120	-0.882	4	250	9.44E-04	del	5,008,951	focal	2p
TCGA-23-1031	2	38746715	38814025	0.312	1	9	4.00E-33	amp	67,311	focal	2p
TCGA-23-1031	2	38825677	39852032	-0.924	3	115	9.36E-11	del	1,026,356	focal	2p
TCGA-23-1031	2	43659086	43775775	-0.941	1	17	8.58E-14	del	116,690	focal	2p
TCGA-23-1031	2	46695513	46704730	-1.163	1	5	1.15E-14	del	9,218	focal	2p
TCGA-23-1031	2	47037298	47154227	0.747	1	19	1.58E-24	amp	116,930	focal	2p
TCGA-23-1031	2	47210507	67490441	-0.891	2	983	9.00E-17	del	20,279,935	focal	2p
TCGA-23-1031	2	67672301	67753181	0.761	1	4	2.45E-03	amp	80,881	focal	2p
TCGA-23-1031	2	68104859	68127719	-1.177	1	5	1.12E-08	del	22,861	focal	2p
TCGA-23-1031	2	69450492	69512495	-0.890	1	10	2.09E-15	del	62,004	focal	2p
TCGA-23-1031	2	69868572	69888468	0.836	1	5	1.43E-03	amp	19,897	focal	2p
TCGA-23-1031	2	71436293	71515323	-1.027	1	31	7.31E-33	del	79,031	focal	2p
TCGA-23-1031	2	75731851	75787147	-1.058	1	22	5.01E-30	del	55,297	focal	2p
TCGA-23-1031	2	81275521	81281503	-0.788	1	10	5.86E-10	del	5,983	focal	2p
TCGA-23-1031	2	81499342	82937745	0.329	1	6	3.23E-16	amp	1,438,404	focal	2p
TCGA-23-1031	2	83299446	84664554	-0.867	1	20	4.29E-07	del	1,365,109	focal	2p
TCGA-23-1031	2	85679702	85680434	1.331	1	4	1.65E-19	amp	733	focal	2p

TCGA-23-1031	2	85680950	91159071	-0.291	1	468	2.83E-41	del	5,478,122	focal	2p
TCGA-23-1031	2	91163755	91185086	1.143	1	22	2.54E-39	amp	21,332	focal	2p
TCGA-23-1031	2	91195221	95244675	-0.924	5	113	3.89E-05	del	4,049,455	focal	2p
TCGA-23-1031	2	95303992	95339750	0.470	1	17	6.46E-36	amp	35,759	focal	2q
TCGA-23-1031	2	95397977	127031465	-1.043	9	1,801	1.51E-06	del	31,633,489	large-scale	2q
TCGA-23-1031	2	127164169	127524414	0.647	1	6	7.18E-09	amp	360,246	focal	2q
TCGA-23-1031	2	127524777	151847614	-1.171	2	1,013	1.00E-08	del	24,322,838	focal	2q
TCGA-23-1031	2	170046893	170069182	-1.684	1	9	2.38E-24	del	22,290	focal	2q
TCGA-23-1031	2	178677143	178698898	-0.873	1	9	2.06E-44	del	21,756	focal	2q
TCGA-23-1031	2	198190774	219787849	-0.822	2	1,633	3.76E-47	del	21,597,076	focal	2q
TCGA-23-1031	2	219789371	219789527	2.022	1	2	2.97E-09	amp	157	focal	2q
TCGA-23-1031	2	224451534	224474119	0.839	1	9	4.33E-11	amp	22,586	focal	2q
TCGA-23-1031	2	224478824	242709749	-0.371	1	1,365	0.00E+00	del	18,230,926	focal	2q
TCGA-23-1031	3	336381	9959691	-0.791	3	465	1.58E-06	del	9,623,311	focal	3p
TCGA-23-1031	3	9959943	9964063	0.584	1	5	4.56E-05	amp	4,121	focal	3p
TCGA-23-1031	3	9965345	14529243	-0.382	1	440	4.53E-08	del	4,563,899	focal	3p
TCGA-23-1031	3	14533568	14534353	0.877	1	3	1.45E-15	amp	786	focal	3p
TCGA-23-1031	3	14536648	24113389	-0.545	1	413	2.54E-12	del	9,576,742	focal	3p
TCGA-23-1031	3	24181408	44423936	-0.803	5	1,228	4.22E-03	del	20,242,529	focal	3p
TCGA-23-1031	3	44515603	46597529	-0.764	4	247	3.04E-10	del	2,081,927	focal	3p
TCGA-23-1031	3	47025414	47428944	-0.389	1	77	2.96E-08	del	403,531	focal	3p
TCGA-23-1031	3	47429625	47433577	0.873	1	3	2.09E-06	amp	3,953	focal	3p
TCGA-23-1031	3	47435819	48203130	-0.609	1	107	8.59E-02	del	767,312	focal	3p
TCGA-23-1031	3	48241610	48347415	-0.782	1	18	2.91E-08	del	105,806	focal	3p
TCGA-23-1031	3	48451425	48470585	-1.365	1	4	7.92E-10	del	19,161	focal	3p
TCGA-23-1031	3	48643316	48664218	0.536	1	9	6.79E-08	amp	20,903	focal	3p
TCGA-23-1031	3	50698067	50799990	-1.122	1	6	3.75E-13	del	101,924	focal	3p
TCGA-23-1031	3	52421878	52423437	-1.178	1	3	1.58E-12	del	1,560	focal	3p
TCGA-23-1031	3	52864392	52919970	-1.115	1	8	7.08E-06	del	55,579	focal	3p
TCGA-23-1031	3	52939331	53073305	-0.924	1	9	6.64E-06	del	133,975	focal	3p
TCGA-23-1031	3	53351197	53897369	-1.223	3	86	3.45E-07	del	546,173	focal	3p
TCGA-23-1031	3	56572936	57869771	-0.869	1	143	2.09E-34	del	1,296,836	focal	3p
TCGA-23-1031	3	58767107	113784140	-0.791	11	1,687	3.58E-04	del	55,017,034	large-scale	3p
TCGA-23-1031	3	114125905	114242841	-0.755	1	25	2.27E-10	del	116,937	focal	3q
TCGA-23-1031	3	114602708	114707991	-0.796	1	26	3.30E-11	del	105,284	focal	3q

TCGA-23-1031	3	115070974	115150206	-0.817	1	23	5.35E-10	del	79,233	focal	3q
TCGA-23-1031	3	122878307	122916297	-1.056	1	16	1.53E-17	del	37,991	focal	3q
TCGA-23-1031	3	122991510	123056203	-0.976	1	13	2.38E-10	del	64,694	focal	3q
TCGA-23-1031	3	124080668	124363339	0.560	1	39	2.80E-07	amp	282,672	focal	3q
TCGA-23-1031	3	124410694	124473005	-0.303	1	6	2.21E-08	del	62,312	focal	3q
TCGA-23-1031	3	124473211	130629858	0.679	3	638	1.24E-07	amp	6,156,648	focal	3q
TCGA-23-1031	3	130632873	130670751	-0.263	1	18	1.11E-37	del	37,879	focal	3q
TCGA-23-1031	3	130677786	130790855	0.884	1	61	5.97E-36	amp	113,070	focal	3q
TCGA-23-1031	3	133739623	133777226	0.882	1	5	3.49E-11	amp	37,604	focal	3q
TCGA-23-1031	3	139699491	139845325	-0.498	1	23	9.10E-11	del	145,835	focal	3q
TCGA-23-1031	3	139845702	143905458	0.784	3	380	6.54E-06	amp	4,059,757	focal	3q
TCGA-23-1031	3	143905967	143938049	-0.296	1	6	3.31E-07	del	32,083	focal	3q
TCGA-23-1031	3	143949852	144203090	0.843	1	28	5.87E-11	amp	253,239	focal	3q
TCGA-23-1031	3	144323190	150227152	0.795	1	148	1.53E-20	amp	5,903,963	focal	3q
TCGA-23-1031	3	150330205	155477120	1.106	5	337	1.12E-06	amp	5,146,916	focal	3q
TCGA-23-1031	3	155538073	181802659	0.769	1	1,168	1.01E-10	amp	26,264,587	large-scale	3q
TCGA-23-1031	3	181848684	183892605	0.591	1	54	8.12E-12	amp	2,043,922	focal	3q
TCGA-23-1031	3	184020602	184155659	-0.290	1	32	3.28E-16	del	135,058	focal	3q
TCGA-23-1031	3	184156623	186917072	0.444	1	476	3.50E-08	amp	2,760,450	focal	3q
TCGA-23-1031	3	187118099	187124189	-0.402	1	7	6.89E-05	del	6,091	focal	3q
TCGA-23-1031	3	187125855	187961483	0.442	1	107	1.70E-10	amp	835,629	focal	3q
TCGA-23-1031	3	187973833	187997921	-0.453	1	14	3.64E-08	del	24,089	focal	3q
TCGA-23-1031	3	188001558	197429058	0.811	2	503	7.06E-08	amp	9,427,501	focal	3q
TCGA-23-1031	3	198885642	198929143	0.877	1	20	7.44E-12	amp	43,502	focal	3q
TCGA-23-1031	4	43215	8528330	-0.131	1	806	7.40E-17	neutral	8,485,116	focal	4p
TCGA-23-1031	4	8635170	8935612	0.865	1	11	5.87E-10	amp	300,443	focal	4p
TCGA-23-1031	4	9445458	9596291	0.711	1	9	2.32E-06	amp	150,834	focal	4p
TCGA-23-1031	4	20315142	20323370	-1.232	1	4	1.12E-04	del	8,229	focal	4p
TCGA-23-1031	4	25931646	54022226	-0.830	8	995	3.40E-03	del	28,090,581	large-scale	4p
TCGA-23-1031	4	54037545	54574594	0.271	1	18	1.85E-15	amp	537,050	focal	4q
TCGA-23-1031	4	54609801	54782006	-0.747	1	6	1.18E-04	del	172,206	focal	4q
TCGA-23-1031	4	54819549	63037760	0.268	1	382	9.25E-11	amp	8,218,212	focal	4q
TCGA-23-1031	4	63058863	63899227	-1.005	1	9	1.17E-15	del	840,365	focal	4q
TCGA-23-1031	4	64691332	65316105	0.640	1	21	7.78E-109	amp	624,774	focal	4q
TCGA-23-1031	4	65583104	191183954	-1.100	5	5,657	5.90E-10	del	125,600,851	large-scale	4q

TCGA-23-1031	5	111290	1110532	-0.273	1	105	1.92E-09	del	999,243	focal	5p
TCGA-23-1031	5	1261792	1321630	0.547	1	23	3.10E-15	amp	59,839	focal	5p
TCGA-23-1031	5	1331655	15013584	-0.343	1	499	2.00E-102	del	13,681,930	large-scale	5p
TCGA-23-1031	5	15460510	24822662	0.600	1	174	1.21E-121	amp	9,362,153	focal	5p
TCGA-23-1031	5	25945236	107090073	-1.076	13	3,674	1.28E-04	del	81,144,838	large-scale	5p
TCGA-23-1031	5	107384440	132587694	-0.588	1	1,177	9.45E-15	del	25,203,255	large-scale	5q
TCGA-23-1031	5	132588663	132764242	0.273	1	8	2.32E-05	amp	175,580	focal	5q
TCGA-23-1031	5	132791026	133773461	-0.406	1	56	2.04E-09	del	982,436	focal	5q
TCGA-23-1031	5	133786408	133941947	0.284	1	13	8.77E-36	amp	155,540	focal	5q
TCGA-23-1031	5	133970417	159452622	-0.378	1	2,207	6.67E-40	del	25,482,206	large-scale	5q
TCGA-23-1031	5	159558569	159639952	0.427	1	12	1.38E-05	amp	81,384	focal	5q
TCGA-23-1031	5	159671339	170770005	-0.901	6	436	7.54E-05	del	11,098,667	focal	5q
TCGA-23-1031	5	173507526	173723656	1.280	1	4	1.86E-05	amp	216,131	focal	5q
TCGA-23-1031	5	176236757	176239287	1.286	1	5	2.82E-08	amp	2,531	focal	5q
TCGA-23-1031	5	176765488	176765593	2.954	1	2	4.66E-13	amp	106	focal	5q
TCGA-23-1031	5	179975923	179983467	1.592	1	6	1.06E-14	amp	7,545	focal	5q
TCGA-23-1031	6	50852	7275029	-0.927	4	293	3.34E-04	del	7,224,178	focal	6p
TCGA-23-1031	6	24396966	24531772	-0.891	1	20	2.44E-23	del	134,807	focal	6p
TCGA-23-1031	6	24758871	24766819	-1.059	1	6	8.47E-09	del	7,949	focal	6p
TCGA-23-1031	6	24816847	24893897	-0.842	1	11	6.96E-21	del	77,051	focal	6p
TCGA-23-1031	6	24951020	25131339	0.408	1	15	5.94E-13	amp	180,320	focal	6p
TCGA-23-1031	6	25248141	25381643	-0.533	1	11	2.48E-06	del	133,503	focal	6p
TCGA-23-1031	6	25760488	25799147	-0.499	1	11	2.07E-40	del	38,660	focal	6p
TCGA-23-1031	6	25809258	34722774	0.531	1	1,647	2.33E-35	amp	8,913,517	focal	6p
TCGA-23-1031	6	34730265	34772246	-0.274	1	4	3.40E-08	del	41,982	focal	6p
TCGA-23-1031	6	34791308	39506725	0.849	1	634	3.39E-11	amp	4,715,418	focal	6p
TCGA-23-1031	6	39615693	39621262	-0.361	1	5	4.71E-11	del	5,570	focal	6p
TCGA-23-1031	6	39629642	46625957	0.936	5	819	1.25E-05	amp	6,996,316	focal	6p
TCGA-23-1031	6	46780822	53481802	1.531	5	528	9.82E-05	amp	6,700,981	focal	6p
TCGA-23-1031	6	55002497	55133846	2.059	1	2	2.73E-18	amp	131,350	focal	6p
TCGA-23-1031	6	84940403	84987461	-0.845	1	10	3.89E-04	del	47,059	focal	6q
TCGA-23-1031	6	89945140	90038011	0.659	1	19	2.31E-10	amp	92,872	focal	6q
TCGA-23-1031	6	90324260	90390258	0.728	1	12	1.73E-14	amp	65,999	focal	6q
TCGA-23-1031	6	99729265	99877996	0.784	1	8	9.54E-15	amp	148,732	focal	6q
TCGA-23-1031	6	99887815	111727746	-0.697	4	632	6.38E-05	del	11,839,932	focal	6q

TCGA-23-1031	6	117063594	118134637	-0.855	2	145	1.05E-10	del	1,071,044	focal	6q
TCGA-23-1031	6	118426768	118896847	0.623	1	20	1.59E-17	amp	470,080	focal	6q
TCGA-23-1031	6	118907690	131531893	-0.703	2	513	5.09E-05	del	12,624,204	focal	6q
TCGA-23-1031	6	131978665	131990417	-1.079	1	9	3.35E-15	del	11,753	focal	6q
TCGA-23-1031	6	132071375	132073735	-1.073	1	8	3.03E-07	del	2,361	focal	6q
TCGA-23-1031	6	136596130	136642573	-0.861	1	18	1.68E-12	del	46,444	focal	6q
TCGA-23-1031	6	142425587	170734444	-1.160	5	1,680	3.45E-07	del	28,308,858	large-scale	6q
TCGA-23-1031	7	23178994	30639683	-0.914	6	439	2.00E-04	del	7,460,690	focal	7p
TCGA-23-1031	7	31125358	44020723	-0.748	4	655	6.46E-06	del	12,895,366	focal	7p
TCGA-23-1031	7	44022462	44047076	1.348	1	4	1.33E-08	amp	24,615	focal	7p
TCGA-23-1031	7	51060098	51062812	0.841	1	4	7.04E-46	amp	2,715	focal	7p
TCGA-23-1031	7	86869227	86921648	0.820	1	31	1.03E-08	amp	52,422	focal	7q
TCGA-23-1031	7	86965758	87028391	0.827	1	28	2.35E-26	amp	62,634	focal	7q
TCGA-23-1031	7	87354019	87367433	-0.972	1	4	2.29E-06	del	13,415	focal	7q
TCGA-23-1031	7	87367942	91976517	0.319	1	303	3.53E-10	amp	4,608,576	focal	7q
TCGA-23-1031	7	91978192	92045334	-0.558	1	15	2.56E-49	del	67,143	focal	7q
TCGA-23-1031	7	92048775	102406287	0.630	1	1,291	5.58E-35	amp	10,357,513	focal	7q
TCGA-23-1031	7	102808053	106954924	0.561	1	317	1.07E-17	amp	4,146,872	focal	7q
TCGA-23-1031	7	106975794	107011545	-0.586	1	12	1.81E-12	del	35,752	focal	7q
TCGA-23-1031	7	107021590	107143084	0.418	1	27	1.63E-06	amp	121,495	focal	7q
TCGA-23-1031	7	107176547	107183050	-0.589	1	5	6.58E-14	del	6,504	focal	7q
TCGA-23-1031	7	107185771	107924283	0.661	1	161	1.41E-26	amp	738,513	focal	7q
TCGA-23-1031	7	107925092	108000955	-0.420	1	14	1.32E-18	del	75,864	focal	7q
TCGA-23-1031	7	108184899	112143789	0.616	1	127	4.40E-08	amp	3,958,891	focal	7q
TCGA-23-1031	7	113133476	117579464	0.704	1	203	8.62E-07	amp	4,445,989	focal	7q
TCGA-23-1031	7	117612875	117667085	-0.278	1	10	2.53E-04	del	54,211	focal	7q
TCGA-23-1031	7	117861175	120798563	0.564	1	76	1.51E-04	amp	2,937,389	focal	7q
TCGA-23-1031	7	120799343	120846990	-0.347	1	6	7.58E-08	del	47,648	focal	7q
TCGA-23-1031	7	120868193	126751636	0.715	1	240	8.58E-05	amp	5,883,444	focal	7q
TCGA-23-1031	7	126978364	141691848	1.077	3	1,474	3.36E-08	amp	14,713,485	focal	7q
TCGA-23-1031	7	141717305	143646362	0.883	1	319	5.73E-19	amp	1,929,058	focal	7q
TCGA-23-1031	7	143706648	151695113	0.904	1	585	1.21E-19	amp	7,988,466	focal	7q
TCGA-23-1031	7	151695585	151696552	-0.568	1	3	7.05E-08	del	968	focal	7q
TCGA-23-1031	7	151770612	158780935	0.575	1	332	0.00E+00	amp	7,010,324	focal	7q
TCGA-23-1031	8	153336	32718961	-1.076	7	1,757	2.60E-06	del	32,565,626	large-scale	8p

TCGA-23-1031	8	33517069	33575701	1.034	1	11	4.75E-19	amp	58,633	focal	8p
TCGA-23-1031	8	39836927	39850929	1.194	1	4	8.19E-12	amp	14,003	focal	8p
TCGA-23-1031	8	43516308	47466518	0.978	1	15	3.48E-14	amp	3,950,211	focal	8p
TCGA-23-1031	8	70973186	70995343	1.500	1	3	9.61E-07	amp	22,158	focal	8q
TCGA-23-1031	8	79808372	79836531	-0.881	1	10	1.81E-03	del	28,160	focal	8q
TCGA-23-1031	8	86209097	86244947	-1.051	1	19	7.85E-84	del	35,851	focal	8q
TCGA-23-1031	8	123431327	124818628	1.020	4	136	6.68E-05	amp	1,387,302	focal	8q
TCGA-23-1031	8	124855421	124867005	-0.514	1	11	1.83E-11	del	11,585	focal	8q
TCGA-23-1031	8	124867963	132964943	1.320	5	346	2.42E-08	amp	8,096,981	focal	8q
TCGA-23-1031	8	133026171	133084094	-0.299	1	19	3.16E-25	del	57,924	focal	8q
TCGA-23-1031	8	133084702	133665021	1.031	1	38	7.62E-18	amp	580,320	focal	8q
TCGA-23-1031	8	133949362	146173245	1.495	5	707	1.20E-04	amp	12,223,884	focal	8q
TCGA-23-1031	8	146191047	146250239	-0.315	1	6	0.00E+00	del	59,193	focal	8q
TCGA-23-1031	9	42515	66703802	-1.246	10	2,091	4.42E-03	del	66,661,288	large-scale	9p
TCGA-23-1031	9	66963016	67010575	0.320	1	6	1.46E-03	amp	47,560	focal	9q
TCGA-23-1031	9	67017700	75280024	-0.673	3	355	4.64E-06	del	8,262,325	focal	9q
TCGA-23-1031	9	75453578	76632354	0.452	1	58	3.98E-12	amp	1,178,777	focal	9q
TCGA-23-1031	9	76638583	76821937	-0.393	1	16	1.11E-09	del	183,355	focal	9q
TCGA-23-1031	9	76858730	84548942	0.867	3	349	3.21E-11	amp	7,690,213	focal	9q
TCGA-23-1031	9	84686875	95477012	-0.960	3	735	3.70E-09	del	10,790,138	focal	9q
TCGA-23-1031	9	95478616	95479625	1.562	1	2	1.92E-12	amp	1,010	focal	9q
TCGA-23-1031	9	95554778	99116971	-0.931	1	260	1.73E-10	del	3,562,194	focal	9q
TCGA-23-1031	9	99119013	99128486	0.333	1	6	6.19E-08	amp	9,474	focal	9q
TCGA-23-1031	9	99129899	131676614	-0.995	11	2,652	2.77E-05	del	32,546,716	large-scale	9q
TCGA-23-1031	9	131677409	131678217	1.501	1	2	3.71E-08	amp	809	focal	9q
TCGA-23-1031	9	131681615	137697278	-0.507	1	694	7.49E-06	del	6,015,664	focal	9q
TCGA-23-1031	9	137788493	137808949	0.576	1	5	3.57E-04	amp	20,457	focal	9q
TCGA-23-1031	9	137823421	140191275	-0.487	1	246	0.00E+00	del	2,367,855	focal	9q
TCGA-23-1031	10	5425398	5486835	-0.676	1	15	5.42E-55	del	61,438	focal	10p
TCGA-23-1031	10	5487003	37459119	0.274	1	1,944	2.77E-67	amp	31,972,117	large-scale	10p
TCGA-23-1031	10	37461150	37546614	-1.091	1	18	5.78E-14	del	85,465	focal	10p
TCGA-23-1031	10	42307486	42323109	1.167	1	4	3.98E-62	amp	15,624	focal	10q
TCGA-23-1031	10	76641946	76812190	-0.894	1	12	2.11E-07	del	170,245	focal	10q
TCGA-23-1031	10	88195902	88267276	-0.922	1	16	1.06E-29	del	71,375	focal	10q
TCGA-23-1031	10	88404397	88436696	0.524	1	14	1.63E-08	amp	32,300	focal	10q

TCGA-23-1031	10	90340352	91167159	-1.010	3	105	8.39E-07	del	826,808	focal	10q
TCGA-23-1031	10	91458866	91523643	-1.073	1	27	3.41E-08	del	64,778	focal	10q
TCGA-23-1031	10	92624542	92625696	-2.025	1	3	1.35E-12	del	1,155	focal	10q
TCGA-23-1031	10	92902289	95449811	-0.901	3	321	1.19E-06	del	2,547,523	focal	10q
TCGA-23-1031	10	96083817	96433434	-1.010	1	59	3.24E-51	del	349,618	focal	10q
TCGA-23-1031	10	101476618	101532459	-0.890	1	12	2.84E-07	del	55,842	focal	10q
TCGA-23-1031	10	111620442	111657316	0.729	1	16	7.80E-10	amp	36,875	focal	10q
TCGA-23-1031	10	112300453	112761433	-0.686	1	57	3.45E-20	del	460,981	focal	10q
TCGA-23-1031	10	119758402	120085586	-0.909	1	14	4.86E-04	del	327,185	focal	10q
TCGA-23-1031	10	120435474	121337601	-0.530	1	93	3.32E-05	del	902,128	focal	10q
TCGA-23-1031	10	121370570	121421630	0.342	1	7	1.75E-07	amp	51,061	focal	10q
TCGA-23-1031	10	121426006	121746580	-0.562	1	61	1.24E-08	del	320,575	focal	10q
TCGA-23-1031	10	122601982	122657972	-0.837	1	32	8.17E-25	del	55,991	focal	10q
TCGA-23-1031	10	123343139	123720427	-0.770	1	23	3.73E-13	del	377,289	focal	10q
TCGA-23-1031	10	124334646	124343003	-2.321	1	8	8.29E-110	del	8,358	focal	10q
TCGA-23-1031	10	124347317	124415692	0.385	1	29	3.80E-14	amp	68,376	focal	10q
TCGA-23-1031	10	124447128	133796799	-0.597	3	447	1.67E-08	del	9,349,672	focal	10q
TCGA-23-1031	10	133799372	133909365	0.508	1	20	1.81E-07	amp	109,994	focal	10q
TCGA-23-1031	10	133987634	134429210	-0.353	1	23	2.03E-18	del	441,577	focal	10q
TCGA-23-1031	10	134444264	134473836	1.654	1	4	3.80E-07	amp	29,573	focal	10q
TCGA-23-1031	11	77269	204144	-0.182	1	11	4.75E-05	neutral	126,876	focal	11p
TCGA-23-1031	11	206547	242369	-0.919	1	13	3.06E-08	del	35,823	focal	11p
TCGA-23-1031	11	270820	369931	1.238	2	14	2.41E-06	amp	99,112	focal	11p
TCGA-23-1031	11	370269	11115181	-1.389	4	1,125	2.48E-16	del	10,744,913	focal	11p
TCGA-23-1031	11	11599409	19160649	-1.044	4	638	1.30E-08	del	7,561,241	focal	11p
TCGA-23-1031	11	19202696	19862389	-1.145	1	19	1.97E-34	del	659,694	focal	11p
TCGA-23-1031	11	20096138	60224770	-1.005	7	2,176	6.82E-06	del	40,128,633	large-scale	11p
TCGA-23-1031	11	60224977	68072274	1.035	5	1,684	3.16E-06	amp	7,847,298	focal	11q
TCGA-23-1031	11	68075059	69673422	-0.648	2	123	1.54E-06	del	1,598,364	focal	11q
TCGA-23-1031	11	69684745	69684848	2.366	1	2	1.08E-16	amp	104	focal	11q
TCGA-23-1031	11	69685023	71273045	-0.698	2	135	9.36E-10	del	1,588,023	focal	11q
TCGA-23-1031	11	73267317	73288800	-1.142	1	5	8.49E-09	del	21,484	focal	11q
TCGA-23-1031	11	73491640	73592287	-0.771	1	16	7.49E-10	del	100,648	focal	11q
TCGA-23-1031	11	73725254	74017770	-0.931	1	30	1.55E-15	del	292,517	focal	11q
TCGA-23-1031	11	74119483	74206137	-0.992	1	6	9.80E-08	del	86,655	focal	11q

TCGA-23-1031	11	74788145	74811200	-0.928	1	7	7.59E-12	del	23,056	focal	11q
TCGA-23-1031	11	77607924	77772899	0.949	1	11	1.97E-33	amp	164,976	focal	11q
TCGA-23-1031	11	78046706	82213539	0.750	1	43	3.61E-18	amp	4,166,834	focal	11q
TCGA-23-1031	11	95726365	95764386	-0.768	1	11	3.01E-04	del	38,022	focal	11q
TCGA-23-1031	11	101725703	101753354	-1.023	1	5	2.34E-05	del	27,652	focal	11q
TCGA-23-1031	11	110202444	110557085	0.907	1	4	1.24E-08	amp	354,642	focal	11q
TCGA-23-1031	11	110657247	110910291	-0.669	2	23	6.93E-05	del	253,045	focal	11q
TCGA-23-1031	11	113318894	113623022	0.951	1	21	5.01E-04	amp	304,129	focal	11q
TCGA-23-1031	11	113775818	113829510	-0.881	1	16	2.81E-16	del	53,693	focal	11q
TCGA-23-1031	11	113829833	116614667	0.270	1	152	4.87E-04	amp	2,784,835	focal	11q
TCGA-23-1031	11	116614970	116622619	-0.873	1	4	1.77E-12	del	7,650	focal	11q
TCGA-23-1031	11	116655746	117493020	0.827	2	128	2.37E-08	amp	837,275	focal	11q
TCGA-23-1031	11	122975386	122998405	0.923	1	15	8.11E-13	amp	23,020	focal	11q
TCGA-23-1031	11	124044619	124069366	-0.889	1	6	1.45E-08	del	24,748	focal	11q
TCGA-23-1031	11	124120550	124332494	0.329	1	60	3.45E-18	amp	211,945	focal	11q
TCGA-23-1031	11	124334181	124415654	-0.905	1	13	8.46E-08	del	81,474	focal	11q
TCGA-23-1031	11	133578216	133600272	-0.705	1	9	8.39E-05	del	22,057	focal	11q
TCGA-23-1031	12	78517	1947179	1.303	1	276	4.50E-08	amp	1,868,663	focal	12p
TCGA-23-1031	12	1983660	3767587	1.420	1	208	1.63E-13	amp	1,783,928	focal	12p
TCGA-23-1031	12	3871000	4480939	1.182	2	38	5.14E-05	amp	609,940	focal	12p
TCGA-23-1031	12	4504894	14468668	1.074	8	1,388	9.38E-05	amp	9,963,775	large-scale	12p
TCGA-23-1031	12	14469048	14500679	-0.344	1	8	3.44E-18	del	31,632	focal	12p
TCGA-23-1031	12	14501316	14833166	0.732	1	56	5.65E-29	amp	331,851	focal	12p
TCGA-23-1031	12	14834525	14850448	-0.450	1	13	3.29E-16	del	15,924	focal	12p
TCGA-23-1031	12	14867084	16822875	0.587	1	133	3.80E-71	amp	1,955,792	focal	12p
TCGA-23-1031	12	46655292	48334222	0.963	3	377	1.28E-11	amp	1,678,931	focal	12q
TCGA-23-1031	12	48334781	102649390	-0.999	3	4,148	5.51E-17	del	54,314,610	large-scale	12q
TCGA-23-1031	12	102650784	102684125	0.516	1	23	2.43E-26	amp	33,342	focal	12q
TCGA-23-1031	12	102695598	106320289	-0.719	3	303	3.46E-07	del	3,624,692	focal	12q
TCGA-23-1031	12	106438222	106575341	0.324	1	17	2.83E-09	amp	137,120	focal	12q
TCGA-23-1031	12	106603713	107124098	-0.440	1	38	6.00E-11	del	520,386	focal	12q
TCGA-23-1031	12	107127880	107210871	0.426	1	14	8.93E-06	amp	82,992	focal	12q
TCGA-23-1031	12	109050182	109218626	-1.052	1	18	1.12E-13	del	168,445	focal	12q
TCGA-23-1031	12	110408939	110475079	-1.046	1	13	3.49E-14	del	66,141	focal	12q
TCGA-23-1031	12	121900330	121911495	0.869	1	8	1.44E-06	amp	11,166	focal	12q

TCGA-23-1031	12	121917909	121996554	-0.426	1	10	1.63E-03	del	78,646	focal	12q
TCGA-23-1031	12	122207252	122216973	-1.110	1	8	6.59E-19	del	9,722	focal	12q
TCGA-23-1031	12	131190304	131707601	0.932	1	12	6.27E-09	amp	517,298	focal	12q
TCGA-23-1031	13	17940432	113571068	-1.167	18	4,055	1.11E-04	del	95,630,637	large-scale	13q
TCGA-23-1031	13	113583767	113587394	2.157	1	2	2.41E-13	amp	3,628	focal	13q
TCGA-23-1031	13	113807726	114109830	-1.249	3	33	1.07E-05	del	302,105	focal	13q
TCGA-23-1031	14	22861208	22864132	-0.755	1	5	1.50E-12	del	2,925	focal	14q
TCGA-23-1031	14	22886490	23183718	0.481	1	105	4.39E-10	amp	297,229	focal	14q
TCGA-23-1031	14	23288617	23289666	-0.757	1	4	1.56E-06	del	1,050	focal	14q
TCGA-23-1031	14	23364599	29748476	0.356	1	331	2.98E-58	amp	6,383,878	focal	14q
TCGA-23-1031	14	30119940	30274522	-0.751	1	41	3.79E-45	del	154,583	focal	14q
TCGA-23-1031	14	30330030	30927698	0.254	1	120	1.92E-04	amp	597,669	focal	14q
TCGA-23-1031	14	30987020	31107486	-0.430	1	6	5.84E-06	del	120,467	focal	14q
TCGA-23-1031	14	44774697	44785602	-0.850	1	7	4.43E-05	del	10,906	focal	14q
TCGA-23-1031	14	49342418	49342534	0.906	1	2	1.94E-26	amp	117	focal	14q
TCGA-23-1031	14	49350407	49370797	-0.921	1	10	6.91E-13	del	20,391	focal	14q
TCGA-23-1031	14	50780304	50790746	-0.840	1	6	2.04E-04	del	10,443	focal	14q
TCGA-23-1031	14	59991409	104810085	-1.215	8	3,351	6.66E-06	del	44,818,677	large-scale	14q
TCGA-23-1031	14	104889693	105000518	0.609	1	8	5.38E-07	amp	110,826	focal	14q
TCGA-23-1031	14	105074255	106353930	-0.538	1	180	0.00E+00	del	1,279,676	focal	14q
TCGA-23-1031	15	18343786	38117684	-0.518	1	1,245	1.67E-08	del	19,773,899	large-scale	15q
TCGA-23-1031	15	38118304	38118553	1.740	1	2	3.55E-16	amp	250	focal	15q
TCGA-23-1031	15	38171258	40463871	-0.546	3	566	7.26E-11	del	2,292,614	focal	15q
TCGA-23-1031	15	40465132	40491184	0.460	1	19	1.05E-13	amp	26,053	focal	15q
TCGA-23-1031	15	40496705	67532946	-0.932	8	2,805	9.02E-09	del	27,036,242	large-scale	15q
TCGA-23-1031	15	68744146	75558451	-0.835	3	787	7.25E-05	del	6,814,306	focal	15q
TCGA-23-1031	15	75693510	75983713	0.658	1	5	2.41E-05	amp	290,204	focal	15q
TCGA-23-1031	15	75987586	78953237	-0.647	3	301	9.62E-09	del	2,965,652	focal	15q
TCGA-23-1031	15	78958034	78959237	1.361	1	3	3.09E-10	amp	1,204	focal	15q
TCGA-23-1031	15	79061294	79227215	-1.188	1	8	1.65E-33	del	165,922	focal	15q
TCGA-23-1031	15	100012264	100019394	-1.317	1	4	3.96E-03	del	7,131	focal	15q
TCGA-23-1031	16	19858	617384	0.071	1	83	5.84E-09	neutral	597,527	focal	16p
TCGA-23-1031	16	640028	1201940	1.288	1	20	1.11E-14	amp	561,913	focal	16p
TCGA-23-1031	16	1956825	2178972	1.187	3	52	4.64E-05	amp	222,148	focal	16p
TCGA-23-1031	16	2219524	2245551	0.643	1	7	4.16E-04	amp	26,028	focal	16p

TCGA-23-1031	16	3280104	3335662	-0.979	1	12	1.69E-10	del	55,559	focal	16p
TCGA-23-1031	16	10390647	10483587	-0.844	1	13	3.36E-05	del	92,941	focal	16p
TCGA-23-1031	16	14585662	14645569	-0.973	1	10	1.64E-05	del	59,908	focal	16p
TCGA-23-1031	16	15874748	15885350	-1.278	1	4	9.76E-12	del	10,603	focal	16p
TCGA-23-1031	16	16257412	16264442	-3.387	1	3	3.22E-46	del	7,031	focal	16p
TCGA-23-1031	16	19423647	19469947	-0.624	1	19	2.17E-19	del	46,301	focal	16p
TCGA-23-1031	16	19474476	20646063	0.383	1	179	6.95E-46	amp	1,171,588	focal	16p
TCGA-23-1031	16	20647166	22202595	-0.334	1	270	3.29E-32	del	1,555,430	focal	16p
TCGA-23-1031	16	22218522	22218709	4.532	1	2	1.21E-50	amp	188	focal	16p
TCGA-23-1031	16	22221608	24790805	-0.863	3	266	1.11E-12	del	2,569,198	focal	16p
TCGA-23-1031	16	24794429	24829059	0.476	1	12	1.69E-19	amp	34,631	focal	16p
TCGA-23-1031	16	24830018	69399064	-0.856	7	3,140	1.63E-06	del	44,569,047	large-scale	16q
TCGA-23-1031	16	69401097	69753796	0.618	1	101	4.03E-16	amp	352,700	focal	16q
TCGA-23-1031	16	69766897	69963564	-1.068	1	6	8.79E-15	del	196,668	focal	16q
TCGA-23-1031	16	70012813	86050971	-0.902	2	914	1.85E-07	del	16,038,159	large-scale	16q
TCGA-23-1031	16	86055013	86055209	3.984	1	2	9.32E-33	amp	197	focal	16q
TCGA-23-1031	16	86058299	87275288	-0.478	1	59	1.10E-09	del	1,216,990	focal	16q
TCGA-23-1031	16	87300970	87453534	0.727	1	9	4.54E-09	amp	152,565	focal	16q
TCGA-23-1031	16	87453721	88689701	-0.572	1	155	0.00E+00	del	1,235,981	focal	16q
TCGA-23-1031	17	2094630	2184403	-0.738	1	26	1.17E-06	del	89,774	focal	17p
TCGA-23-1031	17	2214002	2245367	0.797	1	18	1.75E-14	amp	31,366	focal	17p
TCGA-23-1031	17	3290097	3326120	-1.169	1	7	3.43E-09	del	36,024	focal	17p
TCGA-23-1031	17	4382941	4447181	0.750	1	29	1.49E-18	amp	64,241	focal	17p
TCGA-23-1031	17	5067087	5093213	0.856	1	3	2.06E-06	amp	26,127	focal	17p
TCGA-23-1031	17	5152614	5356089	-0.580	2	68	7.06E-05	del	203,476	focal	17p
TCGA-23-1031	17	10535903	23058275	-1.072	2	1,143	7.58E-05	del	12,522,373	large-scale	17p
TCGA-23-1031	17	23115133	40514379	-1.066	15	2,840	3.24E-05	del	17,399,247	large-scale	17q
TCGA-23-1031	17	40519400	40535799	0.377	1	8	7.39E-04	amp	16,400	focal	17q
TCGA-23-1031	17	40536473	41755982	-0.373	1	156	1.12E-03	del	1,219,510	focal	17q
TCGA-23-1031	17	41763964	41949801	0.308	1	10	1.87E-08	amp	185,838	focal	17q
TCGA-23-1031	17	41981401	70999300	-0.930	9	2,868	5.87E-06	del	29,017,900	large-scale	17q
TCGA-23-1031	17	71000124	71026632	0.596	1	17	4.01E-10	amp	26,509	focal	17q
TCGA-23-1031	17	71837529	73611054	-0.855	4	149	7.33E-07	del	1,773,526	focal	17q
TCGA-23-1031	17	73624936	73645998	0.660	1	8	6.44E-07	amp	21,063	focal	17q
TCGA-23-1031	17	73665053	73967435	-0.275	1	54	8.30E-18	del	302,383	focal	17q

TCGA-23-1031	17	73967588	73967816	2.390	1	2	2.42E-11	amp	229	focal	17q
TCGA-23-1031	17	73970509	77233906	-0.402	1	340	9.35E-10	del	3,263,398	focal	17q
TCGA-23-1031	17	77242539	77274195	0.481	1	18	3.20E-08	amp	31,657	focal	17q
TCGA-23-1031	17	77278436	78599600	-0.390	1	139	0.00E+00	del	1,321,165	focal	17q
TCGA-23-1031	18	37522	75015426	-1.063	14	3,241	3.83E-07	del	74,977,905	large-scale	18p
TCGA-23-1031	18	76059806	76061537	4.676	1	3	0.00E+00	amp	1,732	focal	18q
TCGA-23-1031	19	61650	758777	-0.321	1	46	7.24E-11	del	697,128	focal	19p
TCGA-23-1031	19	806545	835909	1.995	1	3	1.97E-10	amp	29,365	focal	19p
TCGA-23-1031	19	836768	5847842	-1.163	4	644	1.11E-05	del	5,011,075	focal	19p
TCGA-23-1031	19	5859766	5874162	0.583	1	7	1.16E-07	amp	14,397	focal	19p
TCGA-23-1031	19	5874797	6419826	-0.445	1	87	5.62E-12	del	545,030	focal	19p
TCGA-23-1031	19	6420539	6422390	1.233	1	4	8.92E-16	amp	1,852	focal	19p
TCGA-23-1031	19	6426207	6663194	-0.689	1	44	6.94E-61	del	236,988	focal	19p
TCGA-23-1031	19	6664302	6664409	4.210	1	2	7.44E-43	amp	108	focal	19p
TCGA-23-1031	19	6668970	12599445	-0.816	5	1,227	1.85E-07	del	5,930,476	focal	19p
TCGA-23-1031	19	12615223	18096759	1.762	4	1,177	1.31E-06	amp	5,481,537	focal	19p
TCGA-23-1031	19	38388000	38394301	1.182	1	10	1.91E-15	amp	6,302	focal	19q
TCGA-23-1031	19	39596417	39651732	-1.130	1	19	1.83E-25	del	55,316	focal	19q
TCGA-23-1031	19	55049355	55052737	1.203	1	4	1.01E-11	amp	3,383	focal	19q
TCGA-23-1031	19	59417722	59418559	1.375	1	3	1.35E-53	amp	838	focal	19q
TCGA-23-1031	20	16171	13656967	0.204	1	930	7.00E-51	neutral	13,640,797	large-scale	20p
TCGA-23-1031	20	13662293	13717205	-1.495	1	12	2.45E-27	del	54,913	focal	20p
TCGA-23-1031	20	28227899	28247478	-1.269	1	8	7.96E-20	del	19,580	focal	20q
TCGA-23-1031	20	28251376	32491717	0.351	1	448	3.30E-27	amp	4,240,342	focal	20q
TCGA-23-1031	20	32493576	32559025	-0.676	1	19	9.81E-12	del	65,450	focal	20q
TCGA-23-1031	20	39247176	39259045	-0.557	1	3	1.05E-06	del	11,870	focal	20q
TCGA-23-1031	20	39264055	39595011	0.294	1	68	2.59E-14	amp	330,957	focal	20q
TCGA-23-1031	20	39609608	40060416	-0.509	1	8	1.46E-10	del	450,809	focal	20q
TCGA-23-1031	20	40142797	41646734	0.398	1	82	1.38E-30	amp	1,503,938	focal	20q
TCGA-23-1031	20	41656655	41682917	-1.065	1	9	7.48E-18	del	26,263	focal	20q
TCGA-23-1031	20	48669787	48680651	1.177	1	3	8.26E-12	amp	10,865	focal	20q
TCGA-23-1031	20	48868089	48951822	0.789	1	12	2.24E-15	amp	83,734	focal	20q
TCGA-23-1031	20	48953781	49005081	-0.575	1	9	3.21E-17	del	51,301	focal	20q
TCGA-23-1031	20	60982098	60992772	1.444	1	3	1.21E-07	amp	10,675	focal	20q
TCGA-23-1031	20	61377840	62342104	0.977	2	122	1.85E-05	amp	964,265	focal	20q

TCGA-23-1031	20	62361719	62374932	-0.857	1	6	0.00E+00	del	13,214	focal	20q
TCGA-23-1031	21	9884333	29443245	-1.109	1	451	4.87E-93	del	19,558,913	large-scale	21q
TCGA-23-1031	21	31746608	46908541	-1.115	3	1,367	1.34E-13	del	15,161,934	large-scale	21q
TCGA-23-1031	22	15286066	16673409	-0.892	1	172	1.62E-271	del	1,387,344	focal	22q
TCGA-23-1031	22	16680700	20991122	0.619	1	578	2.41E-22	amp	4,310,423	focal	22q
TCGA-23-1031	22	20991773	20994134	-1.178	1	3	5.43E-07	del	2,362	focal	22q
TCGA-23-1031	22	20994652	22975254	0.258	1	300	9.15E-10	amp	1,980,603	focal	22q
TCGA-23-1031	22	22986722	23072935	-0.445	1	18	1.31E-12	del	86,214	focal	22q
TCGA-23-1031	22	29619904	29631814	-0.605	1	4	1.96E-03	del	11,911	focal	22q
TCGA-23-1031	22	30663852	38373728	-0.554	1	798	1.30E-27	del	7,709,877	large-scale	22q
TCGA-23-1031	22	38375773	38384956	0.969	1	6	9.45E-15	amp	9,184	focal	22q
TCGA-23-1031	22	38385574	49026780	-0.893	3	985	6.61E-12	del	10,641,207	large-scale	22q
TCGA-23-1031	22	49027225	49066724	0.792	1	17	1.58E-17	amp	39,500	focal	22q
TCGA-23-1031	22	49179029	49584286	-0.690	2	98	4.05E-08	del	405,258	focal	22q
TCGA-23-1031	X	2709987	45475880	-1.554	8	1,820	2.61E-05	del	42,765,894	large-scale	Xp
TCGA-23-1031	X	51092733	51654084	-0.751	1	11	5.08E-08	del	561,352	focal	Xp
TCGA-23-1031	X	52860730	53122463	-0.832	1	13	1.69E-60	del	261,734	focal	Xp
TCGA-23-1031	X	53122776	53122967	3.543	1	2	2.87E-66	amp	192	focal	Xp
TCGA-23-1031	X	53123325	100373085	-0.954	3	1,851	9.13E-15	del	47,249,761	large-scale	Xq
TCGA-23-1031	X	100416650	102854905	-0.754	1	152	3.06E-05	del	2,438,256	focal	Xq
TCGA-23-1031	X	102966608	106003380	-0.846	1	140	1.16E-05	del	3,036,773	focal	Xq
TCGA-23-1031	X	106071284	154427762	-1.273	5	2,574	1.11E-10	del	48,356,479	large-scale	Xq
TCGA-23-1032	1	59243	556595	-0.372	1	7	2.98E-01	del	497,353	focal	1p
TCGA-23-1032	1	799402	6684337	1.073	4	537	5.21E-07	amp	5,884,936	focal	1p
TCGA-23-1032	1	6802764	7124685	-0.264	1	5	3.80E-03	del	321,922	focal	1p
TCGA-23-1032	1	7141974	8508218	0.395	1	102	7.67E-09	amp	1,366,245	focal	1p
TCGA-23-1032	1	8523769	8781105	-0.361	1	11	5.81E-10	del	257,337	focal	1p
TCGA-23-1032	1	8813763	9998348	0.466	1	124	4.58E-44	amp	1,184,586	focal	1p
TCGA-23-1032	1	10016205	10382182	-0.267	1	77	5.06E-31	del	365,978	focal	1p
TCGA-23-1032	1	10382910	10451689	0.546	1	19	7.09E-10	amp	68,780	focal	1p
TCGA-23-1032	1	10600882	12225099	0.485	1	289	1.95E-51	amp	1,624,218	focal	1p
TCGA-23-1032	1	14015301	14083879	0.881	1	4	1.62E-07	amp	68,579	focal	1p
TCGA-23-1032	1	14164065	14973427	-0.317	1	6	5.26E-06	del	809,363	focal	1p
TCGA-23-1032	1	15159776	15303013	0.588	1	11	3.96E-05	amp	143,238	focal	1p
TCGA-23-1032	1	15311504	15391240	-0.271	1	5	5.70E-05	del	79,737	focal	1p

TCGA-23-1032	1	15414127	15973601	0.645	2	102	7.58E-14	amp	559,475	focal	1p
TCGA-23-1032	1	16188855	16725055	0.806	3	119	1.32E-08	amp	536,201	focal	1p
TCGA-23-1032	1	16793842	19305523	0.626	3	286	4.48E-13	amp	2,511,682	focal	1p
TCGA-23-1032	1	19429724	20948747	0.396	1	174	3.31E-37	amp	1,519,024	focal	1p
TCGA-23-1032	1	20956190	21272630	-0.437	1	43	3.53E-31	del	316,441	focal	1p
TCGA-23-1032	1	21418934	21864211	0.651	2	80	2.43E-24	amp	445,278	focal	1p
TCGA-23-1032	1	21878377	22013478	-0.434	1	27	6.44E-07	del	135,102	focal	1p
TCGA-23-1032	1	22014894	22208701	0.739	2	72	5.01E-05	amp	193,808	focal	1p
TCGA-23-1032	1	22319057	22563961	0.699	1	8	4.20E-17	amp	244,905	focal	1p
TCGA-23-1032	1	22688913	22725238	-0.251	1	17	1.11E-18	del	36,326	focal	1p
TCGA-23-1032	1	22768206	23111344	0.557	1	38	1.69E-19	amp	343,139	focal	1p
TCGA-23-1032	1	23586246	24667929	0.425	1	176	4.07E-25	amp	1,081,684	focal	1p
TCGA-23-1032	1	24713368	25101397	-0.256	1	30	4.58E-18	del	388,030	focal	1p
TCGA-23-1032	1	25106246	25319471	0.922	1	6	1.54E-20	amp	213,226	focal	1p
TCGA-23-1032	1	25471610	25505501	0.357	1	9	6.01E-12	amp	33,892	focal	1p
TCGA-23-1032	1	25520923	25569450	-0.317	1	10	9.85E-12	del	48,528	focal	1p
TCGA-23-1032	1	25574371	25619572	0.266	1	10	2.85E-07	amp	45,202	focal	1p
TCGA-23-1032	1	25645840	25697228	-0.277	1	10	1.93E-15	del	51,389	focal	1p
TCGA-23-1032	1	25752948	26773029	0.672	1	187	1.48E-03	amp	1,020,082	focal	1p
TCGA-23-1032	1	26959830	27828600	0.854	4	147	1.46E-13	amp	868,771	focal	1p
TCGA-23-1032	1	28729604	28736909	0.742	1	8	1.94E-04	amp	7,306	focal	1p
TCGA-23-1032	1	29186472	29264012	-0.579	1	13	3.51E-19	del	77,541	focal	1p
TCGA-23-1032	1	29296786	31181998	0.466	1	90	1.10E-14	amp	1,885,213	focal	1p
TCGA-23-1032	1	31186517	31274099	-0.322	1	18	8.16E-19	del	87,583	focal	1p
TCGA-23-1032	1	31282284	31433434	0.455	1	9	9.49E-07	amp	151,151	focal	1p
TCGA-23-1032	1	31655143	32619330	0.567	1	200	6.67E-21	amp	964,188	focal	1p
TCGA-23-1032	1	32932835	33048607	0.328	1	18	1.88E-27	amp	115,773	focal	1p
TCGA-23-1032	1	33055284	33068101	-0.541	1	4	1.46E-05	del	12,818	focal	1p
TCGA-23-1032	1	35225226	35744668	-0.375	1	78	3.14E-29	del	519,443	focal	1p
TCGA-23-1032	1	35792523	35828659	0.606	1	12	3.25E-09	amp	36,137	focal	1p
TCGA-23-1032	1	36153434	36157663	0.688	1	5	5.44E-17	amp	4,230	focal	1p
TCGA-23-1032	1	36183775	36323019	-0.470	1	17	1.73E-14	del	139,245	focal	1p
TCGA-23-1032	1	36323247	38037674	0.404	1	181	2.05E-34	amp	1,714,428	focal	1p
TCGA-23-1032	1	39718011	39787998	0.403	1	11	3.07E-12	amp	69,988	focal	1p
TCGA-23-1032	1	39813991	39922596	0.587	1	15	1.68E-05	amp	108,606	focal	1p

TCGA-23-1032	1	41619755	41762887	1.045	1	10	1.59E-25	amp	143,133	focal	1p
TCGA-23-1032	1	42976612	45004945	0.716	2	269	9.53E-08	amp	2,028,334	focal	1p
TCGA-23-1032	1	47451649	47464013	0.989	1	4	1.36E-08	amp	12,365	focal	1p
TCGA-23-1032	1	48536860	48710093	-0.599	1	14	6.57E-05	del	173,234	focal	1p
TCGA-23-1032	1	52673496	52763780	-0.743	1	22	7.31E-14	del	90,285	focal	1p
TCGA-23-1032	1	54247109	54256206	0.593	1	6	3.83E-10	amp	9,098	focal	1p
TCGA-23-1032	1	54377716	54954111	0.442	1	82	2.75E-07	amp	576,396	focal	1p
TCGA-23-1032	1	54954749	54966553	-0.435	1	5	1.13E-07	del	11,805	focal	1p
TCGA-23-1032	1	54969672	55301575	0.335	1	44	5.01E-46	amp	331,904	focal	1p
TCGA-23-1032	1	55307199	55414614	-0.547	1	53	2.48E-12	del	107,416	focal	1p
TCGA-23-1032	1	56823904	57005997	-0.487	1	26	1.29E-29	del	182,094	focal	1p
TCGA-23-1032	1	57974916	58294386	-0.532	1	4	2.50E-04	del	319,471	focal	1p
TCGA-23-1032	1	58294541	58634334	0.255	1	5	1.94E-03	amp	339,794	focal	1p
TCGA-23-1032	1	58719176	59194538	-0.382	1	29	8.67E-22	del	475,363	focal	1p
TCGA-23-1032	1	59237837	59347994	1.689	1	4	2.35E-16	amp	110,158	focal	1p
TCGA-23-1032	1	60066999	60109273	-0.628	1	18	5.49E-20	del	42,275	focal	1p
TCGA-23-1032	1	60239271	63809262	-0.419	1	188	7.22E-14	del	3,569,992	focal	1p
TCGA-23-1032	1	64442248	87342652	-0.368	1	1,138	2.99E-14	del	22,900,405	focal	1p
TCGA-23-1032	1	87371699	88363092	0.376	1	9	1.05E-10	amp	991,394	focal	1p
TCGA-23-1032	1	88392428	90895932	-0.271	1	146	5.68E-08	del	2,503,505	focal	1p
TCGA-23-1032	1	90950560	91131048	0.479	1	5	2.30E-13	amp	180,489	focal	1p
TCGA-23-1032	1	91154877	91639138	-0.759	1	42	6.54E-24	del	484,262	focal	1p
TCGA-23-1032	1	92214358	92625073	-0.492	1	64	8.35E-09	del	410,716	focal	1p
TCGA-23-1032	1	92714033	92721492	0.496	1	6	5.20E-13	amp	7,460	focal	1p
TCGA-23-1032	1	92751715	93790437	-0.497	1	91	1.10E-10	del	1,038,723	focal	1p
TCGA-23-1032	1	94107955	94142581	-0.413	1	12	7.31E-17	del	34,627	focal	1p
TCGA-23-1032	1	94225555	94415616	0.260	1	55	5.82E-28	amp	190,062	focal	1p
TCGA-23-1032	1	94417789	94469473	-0.405	1	16	1.13E-11	del	51,685	focal	1p
TCGA-23-1032	1	94696594	100962628	-0.379	1	281	7.91E-13	del	6,266,035	focal	1p
TCGA-23-1032	1	100967116	100967220	1.293	1	2	1.57E-12	amp	105	focal	1p
TCGA-23-1032	1	100969270	109361632	-0.368	1	287	1.88E-23	del	8,392,363	focal	1p
TCGA-23-1032	1	109420019	109622234	0.601	2	53	4.49E-30	amp	202,216	focal	1p
TCGA-23-1032	1	109819596	109851461	0.739	1	18	8.09E-17	amp	31,866	focal	1p
TCGA-23-1032	1	109952641	110268820	0.541	1	71	1.40E-11	amp	316,180	focal	1p
TCGA-23-1032	1	110393133	110677917	0.677	1	32	1.06E-13	amp	284,785	focal	1p

TCGA-23-1032	1	110683646	110751665	-0.262	1	15	1.31E-09	del	68,020	focal	1p
TCGA-23-1032	1	110788886	110947307	0.382	1	7	1.02E-09	amp	158,422	focal	1p
TCGA-23-1032	1	111017066	111528198	-0.409	1	35	1.32E-17	del	511,133	focal	1p
TCGA-23-1032	1	111667927	111724359	-0.364	1	8	1.61E-13	del	56,433	focal	1p
TCGA-23-1032	1	111727181	111786729	0.350	1	13	1.20E-03	amp	59,549	focal	1p
TCGA-23-1032	1	113033003	113070666	0.663	1	22	9.27E-32	amp	37,664	focal	1p
TCGA-23-1032	1	115200646	115338749	-0.930	1	27	1.38E-45	del	138,104	focal	1p
TCGA-23-1032	1	118122415	119484589	-0.403	1	107	2.39E-50	del	1,362,175	focal	1p
TCGA-23-1032	1	120839169	142534720	-1.201	3	42	3.55E-04	del	21,695,552	focal	1q
TCGA-23-1032	1	144168809	144320414	0.745	2	61	1.07E-03	amp	151,606	focal	1q
TCGA-23-1032	1	148138153	148162155	0.647	1	11	1.38E-10	amp	24,003	focal	1q
TCGA-23-1032	1	148497005	156330691	0.339	1	1,564	4.95E-52	amp	7,833,687	focal	1q
TCGA-23-1032	1	158018484	158550304	0.349	1	134	7.58E-20	amp	531,821	focal	1q
TCGA-23-1032	1	158553673	158581116	-0.543	1	12	2.50E-08	del	27,444	focal	1q
TCGA-23-1032	1	159287562	159986215	0.521	1	150	6.67E-22	amp	698,654	focal	1q
TCGA-23-1032	1	160194779	161095743	0.606	1	81	7.35E-67	amp	900,965	focal	1q
TCGA-23-1032	1	170811275	173245591	-0.552	2	171	3.60E-06	del	2,434,317	focal	1q
TCGA-23-1032	1	173250344	174180781	0.352	1	59	1.46E-21	amp	930,438	focal	1q
TCGA-23-1032	1	174182793	174442274	-0.614	1	22	6.92E-19	del	259,482	focal	1q
TCGA-23-1032	1	176982502	177152069	-0.508	1	24	2.29E-19	del	169,568	focal	1q
TCGA-23-1032	1	177559060	178346655	-0.424	1	114	1.28E-26	del	787,596	focal	1q
TCGA-23-1032	1	178402204	178509776	0.486	1	18	5.43E-33	amp	107,573	focal	1q
TCGA-23-1032	1	178524040	179119662	-0.442	1	24	1.16E-36	del	595,623	focal	1q
TCGA-23-1032	1	179151870	179180955	0.935	1	9	4.14E-22	amp	29,086	focal	1q
TCGA-23-1032	1	183438376	195982932	-0.803	2	503	5.81E-05	del	12,544,557	focal	1q
TCGA-23-1032	1	196141468	196156999	0.296	1	5	3.14E-04	amp	15,532	focal	1q
TCGA-23-1032	1	196163154	199099516	-0.361	1	123	1.11E-82	del	2,936,363	focal	1q
TCGA-23-1032	1	199109387	202620474	0.392	1	572	3.33E-12	amp	3,511,088	focal	1q
TCGA-23-1032	1	202630285	202646364	-0.309	1	5	8.88E-06	del	16,080	focal	1q
TCGA-23-1032	1	202660289	203340613	0.456	1	113	3.49E-10	amp	680,325	focal	1q
TCGA-23-1032	1	203350512	203351968	-0.613	1	3	7.87E-09	del	1,457	focal	1q
TCGA-23-1032	1	203357452	203578908	0.561	2	36	1.85E-08	amp	221,457	focal	1q
TCGA-23-1032	1	203683867	203820506	0.887	1	16	1.85E-16	amp	136,640	focal	1q
TCGA-23-1032	1	206716611	207845311	-0.391	1	17	1.87E-11	del	1,128,701	focal	1q
TCGA-23-1032	1	208002384	210625103	-0.623	1	174	1.84E-02	del	2,622,720	focal	1q

TCGA-23-1032	1	210682396	210859019	0.430	1	7	1.30E-07	amp	176,624	focal	1q
TCGA-23-1032	1	210978252	218506553	-0.900	3	382	2.13E-04	del	7,528,302	focal	1q
TCGA-23-1032	1	218707893	219122007	-0.710	2	37	2.67E-07	del	414,115	focal	1q
TCGA-23-1032	1	219124049	219124541	0.336	1	3	5.14E-04	amp	493	focal	1q
TCGA-23-1032	1	219140717	223821474	-0.606	1	227	1.50E-38	del	4,680,758	focal	1q
TCGA-23-1032	1	224249475	224572415	-0.650	2	27	1.20E-09	del	322,941	focal	1q
TCGA-23-1032	1	225265057	226100171	-0.644	2	69	8.54E-10	del	835,115	focal	1q
TCGA-23-1032	1	226175720	226703437	0.318	1	127	3.57E-87	amp	527,718	focal	1q
TCGA-23-1032	1	226711729	233781845	-0.478	1	436	2.10E-04	del	7,070,117	focal	1q
TCGA-23-1032	1	233813542	233846060	0.275	1	3	7.73E-05	amp	32,519	focal	1q
TCGA-23-1032	1	233892725	240133318	-0.621	1	436	4.74E-14	del	6,240,594	focal	1q
TCGA-23-1032	1	240145954	240287515	0.446	1	6	1.20E-12	amp	141,562	focal	1q
TCGA-23-1032	1	240289127	243875961	-0.656	1	148	8.45E-11	del	3,586,835	focal	1q
TCGA-23-1032	1	243914084	243916915	0.414	1	5	3.41E-06	amp	2,832	focal	1q
TCGA-23-1032	1	243928012	247177353	-0.523	1	229	0.00E+00	del	3,249,342	focal	1q
TCGA-23-1032	2	11240842	11401467	-0.510	1	31	3.64E-23	del	160,626	focal	2p
TCGA-23-1032	2	13141101	20218867	-0.395	1	227	4.10E-07	del	7,077,767	focal	2p
TCGA-23-1032	2	20265367	20268409	0.850	1	4	7.06E-06	amp	3,043	focal	2p
TCGA-23-1032	2	22265927	23732705	0.556	1	5	7.11E-10	amp	1,466,779	focal	2p
TCGA-23-1032	2	23828363	24047592	-0.617	1	26	6.30E-06	del	219,230	focal	2p
TCGA-23-1032	2	24092372	24100361	0.721	1	10	4.02E-16	amp	7,990	focal	2p
TCGA-23-1032	2	24897733	24994578	0.731	1	18	8.35E-13	amp	96,846	focal	2p
TCGA-23-1032	2	25023851	25043539	-0.434	1	6	1.06E-11	del	19,689	focal	2p
TCGA-23-1032	2	25048169	25495671	0.645	1	30	7.41E-10	amp	447,503	focal	2p
TCGA-23-1032	2	26532702	27283512	1.510	3	139	7.40E-09	amp	750,811	focal	2p
TCGA-23-1032	2	27297472	27538962	0.684	2	96	1.53E-16	amp	241,491	focal	2p
TCGA-23-1032	2	28386375	28774527	0.437	1	63	1.77E-43	amp	388,153	focal	2p
TCGA-23-1032	2	28853106	29023036	-0.458	1	36	2.66E-23	del	169,931	focal	2p
TCGA-23-1032	2	29044755	29149478	0.480	1	24	5.76E-20	amp	104,724	focal	2p
TCGA-23-1032	2	29197709	29272976	-0.437	1	19	2.96E-19	del	75,268	focal	2p
TCGA-23-1032	2	29273710	30399684	0.297	1	41	2.67E-36	amp	1,125,975	focal	2p
TCGA-23-1032	2	38746706	38813968	0.429	1	8	3.63E-07	amp	67,263	focal	2p
TCGA-23-1032	2	38825678	41237814	-0.374	1	125	5.86E-09	del	2,412,137	focal	2p
TCGA-23-1032	2	41562201	42138218	0.398	1	11	1.11E-09	amp	576,018	focal	2p
TCGA-23-1032	2	42250199	42789360	-0.319	1	38	2.92E-20	del	539,162	focal	2p

TCGA-23-1032	2	42843473	43508676	0.523	1	35	1.36E-33	amp	665,204	focal	2p
TCGA-23-1032	2	43565827	44852648	-0.284	1	160	3.57E-15	del	1,286,822	focal	2p
TCGA-23-1032	2	45022642	45342646	0.720	1	8	1.18E-29	amp	320,005	focal	2p
TCGA-23-1032	2	45469860	45666184	-0.486	1	17	9.12E-12	del	196,325	focal	2p
TCGA-23-1032	2	45679946	46624325	0.311	1	41	3.46E-09	amp	944,380	focal	2p
TCGA-23-1032	2	46656600	46704722	-0.532	1	13	4.03E-21	del	48,123	focal	2p
TCGA-23-1032	2	46839096	47210505	0.504	1	24	2.81E-29	amp	371,410	focal	2p
TCGA-23-1032	2	71534573	72259929	0.457	1	62	2.77E-34	amp	725,357	focal	2p
TCGA-23-1032	2	72264694	72906383	-0.597	1	21	3.94E-43	del	641,690	focal	2p
TCGA-23-1032	2	72968867	73489218	0.692	1	65	8.74E-47	amp	520,352	focal	2p
TCGA-23-1032	2	74170370	74322533	0.724	1	34	2.16E-19	amp	152,164	focal	2p
TCGA-23-1032	2	74430791	74971526	0.727	1	122	6.27E-16	amp	540,736	focal	2p
TCGA-23-1032	2	75731847	75754045	-0.635	1	10	9.88E-05	del	22,199	focal	2p
TCGA-23-1032	2	84628890	84664520	-0.783	1	8	6.84E-18	del	35,631	focal	2p
TCGA-23-1032	2	84857821	86169090	0.451	1	159	1.04E-66	amp	1,311,270	focal	2p
TCGA-23-1032	2	95303979	95339731	0.804	2	16	3.40E-06	amp	35,753	focal	2q
TCGA-23-1032	2	95721909	95829412	0.551	1	8	5.08E-16	amp	107,504	focal	2q
TCGA-23-1032	2	95843507	96010095	-0.693	1	19	1.08E-43	del	166,589	focal	2q
TCGA-23-1032	2	96043123	96907825	0.643	1	164	7.01E-14	amp	864,703	focal	2q
TCGA-23-1032	2	97112608	97143112	0.484	1	7	2.36E-08	amp	30,505	focal	2q
TCGA-23-1032	2	97147751	97620517	-0.496	1	28	5.47E-28	del	472,767	focal	2q
TCGA-23-1032	2	97629816	97722151	0.771	1	16	5.63E-31	amp	92,336	focal	2q
TCGA-23-1032	2	97739954	98286511	-0.387	1	58	4.71E-21	del	546,558	focal	2q
TCGA-23-1032	2	98294701	98564347	0.335	1	32	2.79E-12	amp	269,647	focal	2q
TCGA-23-1032	2	108906132	109616295	0.481	1	14	1.10E-10	amp	710,164	focal	2q
TCGA-23-1032	2	113238518	113720646	0.844	2	75	2.91E-10	amp	482,129	focal	2q
TCGA-23-1032	2	113911922	113969237	-0.508	1	7	1.98E-05	del	57,316	focal	2q
TCGA-23-1032	2	114086100	114132095	0.968	1	8	8.15E-13	amp	45,996	focal	2q
TCGA-23-1032	2	120823049	121755039	0.550	1	32	5.34E-25	amp	931,991	focal	2q
TCGA-23-1032	2	127164173	127580917	1.002	1	17	1.40E-29	amp	416,745	focal	2q
TCGA-23-1032	2	127782478	127817049	-0.544	1	15	7.99E-16	del	34,572	focal	2q
TCGA-23-1032	2	127893923	127902377	0.597	1	6	3.39E-17	amp	8,455	focal	2q
TCGA-23-1032	2	127954956	128033613	-0.440	1	14	4.43E-24	del	78,658	focal	2q
TCGA-23-1032	2	128038160	128131389	0.734	1	38	7.17E-40	amp	93,230	focal	2q
TCGA-23-1032	2	128691577	130454050	0.385	1	15	7.86E-04	amp	1,762,474	focal	2q

TCGA-23-1032	2	130617255	130669017	0.752	1	21	6.26E-13	amp	51,763	focal	2q
TCGA-23-1032	2	131712136	131776160	-0.569	1	5	1.35E-06	del	64,025	focal	2q
TCGA-23-1032	2	131935992	132005717	0.708	1	27	1.02E-42	amp	69,726	focal	2q
TCGA-23-1032	2	132006605	132627632	-0.408	1	29	1.65E-15	del	621,028	focal	2q
TCGA-23-1032	2	132732827	132747401	0.666	1	8	6.66E-16	amp	14,575	focal	2q
TCGA-23-1032	2	132783207	160688425	-0.519	3	1,105	1.57E-04	del	27,905,219	focal	2q
TCGA-23-1032	2	160691053	160691279	0.901	1	2	2.14E-06	amp	227	focal	2q
TCGA-23-1032	2	160702070	169472152	-0.354	1	467	3.29E-08	del	8,770,083	focal	2q
TCGA-23-1032	2	169488278	169496902	0.468	1	6	9.67E-05	amp	8,625	focal	2q
TCGA-23-1032	2	176653664	176762691	0.812	1	30	2.68E-100	amp	109,028	focal	2q
TCGA-23-1032	2	176773863	206013271	-0.851	3	1,763	8.20E-04	del	29,239,409	focal	2q
TCGA-23-1032	2	206264219	206580207	0.818	1	26	4.85E-107	amp	315,989	focal	2q
TCGA-23-1032	2	206582463	217161003	-0.555	1	604	1.35E-166	del	10,578,541	focal	2q
TCGA-23-1032	2	217183297	219022026	0.317	1	143	1.52E-32	amp	1,838,730	focal	2q
TCGA-23-1032	2	219027781	219160525	-0.722	1	28	7.13E-29	del	132,745	focal	2q
TCGA-23-1032	2	220016952	220212309	0.644	1	103	2.33E-05	amp	195,358	focal	2q
TCGA-23-1032	2	220257010	232872957	-0.545	1	627	1.01E-59	del	12,615,948	focal	2q
TCGA-23-1032	2	232902821	233254308	0.353	1	48	7.67E-78	amp	351,488	focal	2q
TCGA-23-1032	2	233302442	233429618	-0.704	1	31	8.70E-25	del	127,177	focal	2q
TCGA-23-1032	2	234050767	239019625	-0.674	3	315	3.26E-05	del	4,968,859	focal	2q
TCGA-23-1032	2	241912223	242077979	-0.560	1	34	1.70E-08	del	165,757	focal	2q
TCGA-23-1032	3	336397	10226116	-0.266	1	506	1.61E-38	del	9,889,720	focal	3p
TCGA-23-1032	3	10229770	10255296	0.671	1	8	2.26E-06	amp	25,527	focal	3p
TCGA-23-1032	3	10465919	11053417	0.670	1	31	3.57E-39	amp	587,499	focal	3p
TCGA-23-1032	3	46596106	47036101	0.711	1	83	2.60E-19	amp	439,996	focal	3p
TCGA-23-1032	3	47054044	47143008	-0.258	1	18	1.03E-16	del	88,965	focal	3p
TCGA-23-1032	3	47244962	47607110	0.315	1	69	9.43E-39	amp	362,149	focal	3p
TCGA-23-1032	3	47626441	47762344	-0.459	1	25	7.53E-18	del	135,904	focal	3p
TCGA-23-1032	3	47789206	49925541	0.814	5	453	2.20E-09	amp	2,136,336	focal	3p
TCGA-23-1032	3	50130683	50660231	0.987	1	112	1.57E-79	amp	529,549	focal	3p
TCGA-23-1032	3	51350721	51400167	0.484	1	19	3.26E-18	amp	49,447	focal	3p
TCGA-23-1032	3	51683243	51726572	0.646	1	9	1.10E-10	amp	43,330	focal	3p
TCGA-23-1032	3	51942450	52415200	0.872	3	159	5.89E-11	amp	472,751	focal	3p
TCGA-23-1032	3	52416148	52423436	-0.367	1	6	9.73E-11	del	7,289	focal	3p
TCGA-23-1032	3	52428869	52543553	0.924	1	84	8.21E-66	amp	114,685	focal	3p

TCGA-23-1032	3	52790857	52851747	0.782	3	51	7.45E-06	amp	60,891	focal	3p
TCGA-23-1032	3	53187412	53264887	0.770	1	22	3.95E-16	amp	77,476	focal	3p
TCGA-23-1032	3	56572970	56738252	-0.587	1	29	6.22E-30	del	165,283	focal	3p
TCGA-23-1032	3	56741270	57207459	0.277	1	26	8.02E-24	amp	466,190	focal	3p
TCGA-23-1032	3	57207689	57883580	-0.498	1	80	2.61E-36	del	675,892	focal	3p
TCGA-23-1032	3	63979231	63984027	-0.815	1	5	1.16E-13	del	4,797	focal	3p
TCGA-23-1032	3	67132111	75346928	-0.578	1	247	1.24E-04	del	8,214,818	focal	3p
TCGA-23-1032	3	75480289	75523443	-0.550	1	9	2.21E-07	del	43,155	focal	3p
TCGA-23-1032	3	75653653	120984167	-0.907	5	1,350	4.69E-06	del	45,330,515	large-scale	3q
TCGA-23-1032	3	120993290	121018446	0.382	1	9	1.34E-21	amp	25,157	focal	3q
TCGA-23-1032	3	121028193	122828206	-0.699	1	126	6.46E-05	del	1,800,014	focal	3q
TCGA-23-1032	3	122844300	124080690	-0.714	1	179	6.75E-29	del	1,236,391	focal	3q
TCGA-23-1032	3	124363337	124473025	-0.924	1	7	7.48E-05	del	109,689	focal	3q
TCGA-23-1032	3	126479186	126796072	-0.883	1	29	3.51E-20	del	316,887	focal	3q
TCGA-23-1032	3	127683759	127751363	0.495	1	21	4.07E-09	amp	67,605	focal	3q
TCGA-23-1032	3	128190218	129023758	0.347	1	68	1.10E-09	amp	833,541	focal	3q
TCGA-23-1032	3	129040529	129131672	-1.226	1	4	2.54E-08	del	91,144	focal	3q
TCGA-23-1032	3	130516835	130807379	0.582	2	97	5.71E-06	amp	290,545	focal	3q
TCGA-23-1032	3	130852878	131257312	-0.717	1	11	2.54E-06	del	404,435	focal	3q
TCGA-23-1032	3	131401198	132702993	-0.780	1	125	2.67E-05	del	1,301,796	focal	3q
TCGA-23-1032	3	132743913	134430748	-0.635	2	150	1.00E-20	del	1,686,836	focal	3q
TCGA-23-1032	3	134581067	135180828	0.511	1	97	1.85E-12	amp	599,762	focal	3q
TCGA-23-1032	3	135412894	135572123	0.842	1	13	5.46E-26	amp	159,230	focal	3q
TCGA-23-1032	3	162422469	162451239	-0.567	1	15	1.00E-29	del	28,771	focal	3q
TCGA-23-1032	3	162525360	195615647	0.903	9	1,556	5.07E-09	amp	33,090,288	large-scale	3q
TCGA-23-1032	3	195764946	196426568	1.109	3	36	8.92E-04	amp	661,623	focal	3q
TCGA-23-1032	3	196776915	198237827	1.126	4	211	4.98E-05	amp	1,460,913	focal	3q
TCGA-23-1032	3	198545113	199332002	0.601	2	99	2.49E-27	amp	786,890	focal	3q
TCGA-23-1032	4	39453	457678	-0.752	1	47	5.34E-21	del	418,226	focal	4p
TCGA-23-1032	4	647875	653754	-0.584	1	5	4.88E-06	del	5,880	focal	4p
TCGA-23-1032	4	656221	1008073	0.682	2	60	4.74E-05	amp	351,853	focal	4p
TCGA-23-1032	4	1628877	2053053	0.823	2	73	4.08E-23	amp	424,177	focal	4p
TCGA-23-1032	4	2057052	2211972	-0.653	1	26	1.38E-14	del	154,921	focal	4p
TCGA-23-1032	4	2222075	2291753	0.407	1	8	7.14E-11	amp	69,679	focal	4p
TCGA-23-1032	4	2308925	2671127	-0.380	1	23	3.91E-06	del	362,203	focal	4p

TCGA-23-1032	4	2791941	2804377	1.102	1	9	1.25E-10	amp	12,437	focal	4p
TCGA-23-1032	4	8035848	8267004	0.702	1	22	2.28E-07	amp	231,157	focal	4p
TCGA-23-1032	4	8970330	9636534	-0.331	1	51	1.84E-05	del	666,205	focal	4p
TCGA-23-1032	4	10022109	64957433	-1.018	5	1,686	3.85E-08	del	54,935,325	large-scale	4p
TCGA-23-1032	4	64979228	65158283	0.263	1	6	2.46E-13	amp	179,056	focal	4q
TCGA-23-1032	4	65158529	119908723	-0.668	1	2,755	5.27E-19	del	54,750,195	large-scale	4q
TCGA-23-1032	4	120380267	151372747	-0.735	1	973	4.89E-19	del	30,992,481	large-scale	4q
TCGA-23-1032	4	151380292	151406185	0.452	1	8	2.54E-22	amp	25,894	focal	4q
TCGA-23-1032	4	151418283	154435859	-0.800	5	161	7.50E-06	del	3,017,577	focal	4q
TCGA-23-1032	4	154448198	154449895	0.715	1	3	7.51E-57	amp	1,698	focal	4q
TCGA-23-1032	4	154456050	191199684	-1.247	3	1,245	1.93E-15	del	36,743,635	large-scale	4q
TCGA-23-1032	5	111280	3657841	0.799	1	241	1.23E-137	amp	3,546,562	focal	5p
TCGA-23-1032	5	36199352	36207285	0.607	1	5	1.16E-06	amp	7,934	focal	5p
TCGA-23-1032	5	38373249	38499557	0.560	1	26	2.54E-17	amp	126,309	focal	5p
TCGA-23-1032	5	45388859	54684667	-0.765	1	207	1.92E-05	del	9,295,809	focal	5q
TCGA-23-1032	5	54690081	58057429	-0.630	1	178	7.79E-06	del	3,367,349	focal	5q
TCGA-23-1032	5	58308649	68756136	-0.727	1	443	1.55E-18	del	10,447,488	focal	5q
TCGA-23-1032	5	68897737	91175815	-0.689	1	1,035	3.23E-07	del	22,278,079	focal	5q
TCGA-23-1032	5	92982432	131317727	-0.778	1	1,330	2.02E-73	del	38,335,296	large-scale	5q
TCGA-23-1032	5	131852967	132005656	-0.819	1	26	6.01E-17	del	152,690	focal	5q
TCGA-23-1032	5	132060107	133773446	-0.684	2	161	2.38E-09	del	1,713,340	focal	5q
TCGA-23-1032	5	133786441	133941951	0.364	1	14	1.73E-12	amp	155,511	focal	5q
TCGA-23-1032	5	133970424	135318315	-0.509	1	118	1.20E-09	del	1,347,892	focal	5q
TCGA-23-1032	5	135443962	137382476	-0.688	1	94	2.32E-23	del	1,938,515	focal	5q
TCGA-23-1032	5	138670971	138692872	-0.879	1	13	4.99E-19	del	21,902	focal	5q
TCGA-23-1032	5	139474382	139662642	-0.732	1	8	4.69E-18	del	188,261	focal	5q
TCGA-23-1032	5	139728306	139886587	-0.514	1	30	2.77E-18	del	158,282	focal	5q
TCGA-23-1032	5	140029096	140032397	0.660	1	4	2.97E-05	amp	3,302	focal	5q
TCGA-23-1032	5	140050904	148186502	-0.431	1	621	1.56E-50	del	8,135,599	focal	5q
TCGA-23-1032	5	148364383	148790329	0.707	2	71	4.41E-12	amp	425,947	focal	5q
TCGA-23-1032	5	150036359	150380374	-0.620	1	37	8.51E-16	del	344,016	focal	5q
TCGA-23-1032	5	150706877	174948485	-0.685	6	1,010	1.30E-05	del	24,241,609	large-scale	5q
TCGA-23-1032	5	174987946	176255509	0.653	4	123	1.35E-02	amp	1,267,564	focal	5q
TCGA-23-1032	5	176264819	176341938	-0.901	1	14	4.19E-23	del	77,120	focal	5q
TCGA-23-1032	5	176551386	176671310	-0.574	1	32	7.77E-44	del	119,925	focal	5q

TCGA-23-1032	5	176691672	176969005	0.411	1	85	6.90E-26	amp	277,334	focal	5q
TCGA-23-1032	5	176987083	177479152	-0.460	1	25	3.17E-23	del	492,070	focal	5q
TCGA-23-1032	5	177479497	177480004	2.414	1	3	1.76E-27	amp	508	focal	5q
TCGA-23-1032	5	177963136	178086507	-0.631	1	14	3.30E-09	del	123,372	focal	5q
TCGA-23-1032	5	178199901	178324115	-0.588	1	16	1.98E-10	del	124,215	focal	5q
TCGA-23-1032	5	178936619	179086301	-0.727	3	34	3.35E-03	del	149,683	focal	5q
TCGA-23-1032	5	179293403	179445268	-0.643	1	12	2.04E-04	del	151,866	focal	5q
TCGA-23-1032	5	179595854	179628752	-0.659	1	13	2.24E-15	del	32,899	focal	5q
TCGA-23-1032	5	179888833	179962697	-0.647	1	14	1.95E-19	del	73,865	focal	5q
TCGA-23-1032	5	179967743	179990213	0.489	1	16	5.72E-11	amp	22,471	focal	5q
TCGA-23-1032	5	180031803	180414935	-0.397	1	20	6.17E-13	del	383,133	focal	5q
TCGA-23-1032	5	180415466	180596555	0.346	1	23	2.30E-07	amp	181,090	focal	5q
TCGA-23-1032	6	50844	295671	-0.449	1	11	1.56E-08	del	244,828	focal	6p
TCGA-23-1032	6	431566	1258360	-0.815	1	27	2.66E-40	del	826,795	focal	6p
TCGA-23-1032	6	3987611	4022452	-0.386	1	17	2.51E-08	del	34,842	focal	6p
TCGA-23-1032	6	4135149	4624239	4.431	1	3	1.31E-97	amp	489,091	focal	6p
TCGA-23-1032	6	7538929	7547844	-0.843	1	4	1.90E-08	del	8,916	focal	6p
TCGA-23-1032	6	7960773	10226681	-0.545	1	29	5.41E-10	del	2,265,909	focal	6p
TCGA-23-1032	6	13719834	13767059	-0.509	1	19	5.48E-11	del	47,226	focal	6p
TCGA-23-1032	6	15609301	15609415	2.379	1	2	1.62E-14	amp	115	focal	6p
TCGA-23-1032	6	16254707	16403081	0.754	1	12	4.41E-18	amp	148,375	focal	6p
TCGA-23-1032	6	24597574	24597692	2.038	1	2	4.13E-22	amp	119	focal	6p
TCGA-23-1032	6	30726690	31007723	0.645	1	72	2.34E-14	amp	281,034	focal	6p
TCGA-23-1032	6	31633289	32299361	0.679	1	321	2.88E-82	amp	666,073	focal	6p
TCGA-23-1032	6	32368634	32657372	-0.329	1	46	4.08E-08	del	288,739	focal	6p
TCGA-23-1032	6	32658049	32735842	0.345	1	8	1.54E-05	amp	77,794	focal	6p
TCGA-23-1032	6	32737061	32897898	-0.332	1	17	1.27E-22	del	160,838	focal	6p
TCGA-23-1032	6	32904581	34349356	0.554	1	280	4.05E-10	amp	1,444,776	focal	6p
TCGA-23-1032	6	34601970	34651882	0.729	1	12	3.59E-08	amp	49,913	focal	6p
TCGA-23-1032	6	35216449	35586473	0.616	1	64	2.59E-21	amp	370,025	focal	6p
TCGA-23-1032	6	39615654	39800897	-0.565	1	15	3.17E-10	del	185,244	focal	6p
TCGA-23-1032	6	41426225	41852521	0.796	1	42	3.32E-20	amp	426,297	focal	6p
TCGA-23-1032	6	42283836	42293436	-0.389	1	5	1.32E-06	del	9,601	focal	6p
TCGA-23-1032	6	42575372	42765127	-0.435	1	41	2.17E-19	del	189,756	focal	6p
TCGA-23-1032	6	42991650	43338444	0.943	2	141	6.29E-11	amp	346,795	focal	6p

TCGA-23-1032	6	43507707	43860086	0.682	3	108	6.57E-12	amp	352,380	focal	6p
TCGA-23-1032	6	44210209	44230333	0.884	1	19	9.33E-23	amp	20,125	focal	6p
TCGA-23-1032	6	44302833	44389005	0.917	1	37	4.51E-86	amp	86,173	focal	6p
TCGA-23-1032	6	58130538	58402730	0.350	1	11	1.50E-03	amp	272,193	focal	6p
TCGA-23-1032	6	70790140	100690729	-1.224	7	1,291	1.34E-07	del	29,900,590	large-scale	6q
TCGA-23-1032	6	101063787	108502116	-0.726	1	232	6.19E-12	del	7,438,330	focal	6q
TCGA-23-1032	6	108640018	109847037	-0.679	1	74	4.86E-14	del	1,207,020	focal	6q
TCGA-23-1032	6	109854658	109904585	0.525	3	29	1.44E-10	amp	49,928	focal	6q
TCGA-23-1032	6	109908830	111910652	-0.647	1	173	1.72E-12	del	2,001,823	focal	6q
TCGA-23-1032	6	112488750	150242763	-0.673	1	1,732	2.27E-45	del	37,754,014	large-scale	6q
TCGA-23-1032	6	150577423	168186001	-0.670	3	1,000	3.66E-03	del	17,608,579	focal	6q
TCGA-23-1032	6	168188294	168222345	0.531	1	11	5.04E-09	amp	34,052	focal	6q
TCGA-23-1032	6	168430395	170357228	-0.387	1	79	1.87E-03	del	1,926,834	focal	6q
TCGA-23-1032	6	170433736	170441076	0.256	1	9	1.99E-10	amp	7,341	focal	6q
TCGA-23-1032	6	170468337	170734441	-0.444	1	28	0.00E+00	del	266,105	focal	6q
TCGA-23-1032	7	54399	2964474	0.867	3	229	6.52E-07	amp	2,910,076	focal	7p
TCGA-23-1032	7	3344239	3968807	-0.669	1	10	9.96E-09	del	624,569	focal	7p
TCGA-23-1032	7	4760568	4842527	0.859	1	24	2.13E-10	amp	81,960	focal	7p
TCGA-23-1032	7	5234183	5658398	0.984	1	63	1.02E-42	amp	424,216	focal	7p
TCGA-23-1032	7	7084322	27030519	-0.435	1	778	1.40E-88	del	19,946,198	large-scale	7p
TCGA-23-1032	7	27054367	27251961	0.748	1	38	8.02E-29	amp	197,595	focal	7p
TCGA-23-1032	7	27252443	30881441	-0.475	3	204	7.06E-06	del	3,628,999	focal	7p
TCGA-23-1032	7	30888185	31083989	0.573	1	22	9.88E-24	amp	195,805	focal	7p
TCGA-23-1032	7	31086684	42824718	-0.720	2	527	4.22E-05	del	11,738,035	focal	7p
TCGA-23-1032	7	49993445	50091872	-0.798	1	5	5.35E-05	del	98,428	focal	7p
TCGA-23-1032	7	56103558	56210840	0.536	1	22	2.06E-14	amp	107,283	focal	7p
TCGA-23-1032	7	56211115	62607810	-0.272	1	74	6.92E-18	del	6,396,696	focal	7p
TCGA-23-1032	7	62657787	62797315	0.818	1	15	5.06E-19	amp	139,529	focal	7q
TCGA-23-1032	7	65146697	65217203	1.112	1	13	5.86E-13	amp	70,507	focal	7q
TCGA-23-1032	7	72511726	72562854	-0.356	1	13	5.16E-21	del	51,129	focal	7q
TCGA-23-1032	7	72589472	73654536	0.699	1	161	5.42E-37	amp	1,065,065	focal	7q
TCGA-23-1032	7	73741260	73798071	-0.619	1	15	8.40E-24	del	56,812	focal	7q
TCGA-23-1032	7	73809146	92033223	0.826	4	966	4.83E-05	amp	18,224,078	focal	7q
TCGA-23-1032	7	92045345	92048726	-0.460	1	3	9.89E-06	del	3,382	focal	7q
TCGA-23-1032	7	92057405	96491455	0.616	2	280	8.21E-04	amp	4,434,051	focal	7q

TCGA-23-1032	7	97201960	97207009	-0.640	1	3	1.43E-12	del	5,050	focal	7q
TCGA-23-1032	7	97280300	102099160	1.047	10	831	9.88E-06	amp	4,818,861	focal	7q
TCGA-23-1032	7	111155536	111159414	0.878	1	3	2.57E-04	amp	3,879	focal	7q
TCGA-23-1032	7	111607419	111633321	0.779	1	2	3.81E-40	amp	25,903	focal	7q
TCGA-23-1032	7	128257919	128795314	0.965	3	80	4.56E-14	amp	537,396	focal	7q
TCGA-23-1032	7	128878649	128891044	0.903	1	11	1.72E-11	amp	12,396	focal	7q
TCGA-23-1032	7	129117280	129650891	0.859	1	52	5.92E-33	amp	533,612	focal	7q
TCGA-23-1032	7	130839502	148057967	0.651	4	1,160	1.37E-07	amp	17,218,466	focal	7q
TCGA-23-1032	7	148081933	148095563	-0.619	1	7	4.10E-16	del	13,631	focal	7q
TCGA-23-1032	7	148111744	149192194	0.818	2	168	1.37E-14	amp	1,080,451	focal	7q
TCGA-23-1032	7	149658323	149735834	0.904	1	10	8.01E-14	amp	77,512	focal	7q
TCGA-23-1032	7	150184378	150610245	1.199	1	117	4.74E-14	amp	425,868	focal	7q
TCGA-23-1032	7	150677051	150680803	-0.267	1	3	9.55E-05	del	3,753	focal	7q
TCGA-23-1032	7	150683791	150795024	0.792	1	14	4.82E-07	amp	111,234	focal	7q
TCGA-23-1032	7	151003406	151270611	0.965	1	6	4.82E-06	amp	267,206	focal	7q
TCGA-23-1032	7	154003854	154315331	0.674	1	28	1.46E-08	amp	311,478	focal	7q
TCGA-23-1032	7	155289041	155297102	1.672	1	4	3.41E-11	amp	8,062	focal	7q
TCGA-23-1032	7	156161750	156319135	-0.520	1	16	2.34E-08	del	157,386	focal	7q
TCGA-23-1032	8	106835	11442852	-0.064	1	400	7.57E-25	neutral	11,336,018	large-scale	8p
TCGA-23-1032	8	11443850	11824245	0.752	1	38	9.51E-50	amp	380,396	focal	8p
TCGA-23-1032	8	20121956	21826926	0.618	1	24	1.28E-13	amp	1,704,971	focal	8p
TCGA-23-1032	8	21946471	22141512	1.083	1	86	3.07E-68	amp	195,042	focal	8p
TCGA-23-1032	8	22482524	22715075	0.824	3	36	8.96E-08	amp	232,552	focal	8p
TCGA-23-1032	8	33517066	33700034	0.625	1	11	2.28E-13	amp	182,969	focal	8p
TCGA-23-1032	8	37754568	37821028	0.830	1	18	1.78E-25	amp	66,461	focal	8p
TCGA-23-1032	8	38390192	38416839	0.702	1	13	1.21E-08	amp	26,648	focal	8p
TCGA-23-1032	8	38971914	39813789	-0.626	1	83	3.91E-48	del	841,876	focal	8p
TCGA-23-1032	8	43271212	43516291	-0.559	1	15	1.03E-11	del	245,080	focal	8p
TCGA-23-1032	8	43518219	47466514	0.669	1	14	5.74E-17	amp	3,948,296	focal	8p
TCGA-23-1032	8	47610056	102029891	-0.625	2	2,185	4.74E-98	del	54,419,836	large-scale	8q
TCGA-23-1032	8	102281334	125628295	-0.703	1	924	4.53E-24	del	23,346,962	large-scale	8q
TCGA-23-1032	8	126001974	126517362	-0.658	1	51	3.41E-10	del	515,389	focal	8q
TCGA-23-1032	8	126579276	126673098	0.452	1	3	9.10E-05	amp	93,823	focal	8q
TCGA-23-1032	8	126849844	134489683	-0.650	3	272	2.67E-08	del	7,639,840	focal	8q
TCGA-23-1032	8	134541036	134561476	0.391	1	7	1.42E-04	amp	20,441	focal	8q

TCGA-23-1032	8	134725901	141971657	-0.703	2	204	4.08E-13	del	7,245,757	focal	8q
TCGA-23-1032	8	142436087	142520410	0.817	1	9	9.41E-30	amp	84,324	focal	8q
TCGA-23-1032	8	142538295	143047674	-0.325	1	17	7.25E-15	del	509,380	focal	8q
TCGA-23-1032	8	143308653	146067703	0.434	1	303	1.81E-07	amp	2,759,051	focal	8q
TCGA-23-1032	8	146077634	146250063	-0.330	1	17	0.00E+00	del	172,430	focal	8q
TCGA-23-1032	9	21324755	21324883	1.581	1	2	6.39E-05	amp	129	focal	9p
TCGA-23-1032	9	31670540	33925697	0.949	1	212	6.35E-11	amp	2,255,158	focal	9p
TCGA-23-1032	9	34078203	35097340	0.711	1	148	1.01E-28	amp	1,019,138	focal	9p
TCGA-23-1032	9	35665297	35933059	0.913	2	76	2.02E-09	amp	267,763	focal	9p
TCGA-23-1032	9	36830431	37036815	0.647	1	11	1.55E-06	amp	206,385	focal	9p
TCGA-23-1032	9	37909722	38469016	0.405	1	15	1.68E-11	amp	559,295	focal	9p
TCGA-23-1032	9	38477172	80133576	-0.323	1	732	6.33E-68	del	41,656,405	large-scale	9q
TCGA-23-1032	9	80416378	80509794	4.682	1	2	2.96E-70	amp	93,417	focal	9q
TCGA-23-1032	9	93496256	93519285	0.990	1	3	1.61E-11	amp	23,030	focal	9q
TCGA-23-1032	9	97682909	97814642	-0.737	1	18	1.00E-09	del	131,734	focal	9q
TCGA-23-1032	9	98964643	99048148	-0.867	1	8	3.58E-21	del	83,506	focal	9q
TCGA-23-1032	9	115190302	115194205	0.989	1	6	1.37E-26	amp	3,904	focal	9q
TCGA-23-1032	9	123040722	123134358	0.547	1	14	1.28E-20	amp	93,637	focal	9q
TCGA-23-1032	9	123143186	123158072	-0.419	1	6	1.18E-22	del	14,887	focal	9q
TCGA-23-1032	9	123267835	123565969	0.842	1	10	5.93E-08	amp	298,135	focal	9q
TCGA-23-1032	9	124019091	124028931	0.851	1	3	2.43E-13	amp	9,841	focal	9q
TCGA-23-1032	9	124043852	124115280	-0.262	1	10	3.32E-09	del	71,429	focal	9q
TCGA-23-1032	9	124124565	124291386	0.273	1	10	4.53E-08	amp	166,822	focal	9q
TCGA-23-1032	9	124312769	124986171	-0.379	1	88	3.93E-22	del	673,403	focal	9q
TCGA-23-1032	9	125164889	125205408	0.605	1	14	2.45E-13	amp	40,520	focal	9q
TCGA-23-1032	9	125242427	125680941	-0.483	1	20	1.98E-11	del	438,515	focal	9q
TCGA-23-1032	9	125816010	126141524	0.596	1	13	1.64E-04	amp	325,515	focal	9q
TCGA-23-1032	9	126284839	126324673	1.124	1	6	9.77E-15	amp	39,835	focal	9q
TCGA-23-1032	9	126588923	126677100	0.781	1	20	7.70E-25	amp	88,178	focal	9q
TCGA-23-1032	9	128417488	131710888	0.404	1	650	6.97E-13	amp	3,293,401	focal	9q
TCGA-23-1032	9	131937088	132985371	0.477	1	105	1.17E-18	amp	1,048,284	focal	9q
TCGA-23-1032	9	133352254	133758993	0.434	1	58	8.43E-06	amp	406,740	focal	9q
TCGA-23-1032	9	133804480	133944757	-0.333	1	4	2.80E-10	del	140,278	focal	9q
TCGA-23-1032	9	134031940	134104236	0.792	1	4	6.63E-06	amp	72,297	focal	9q
TCGA-23-1032	9	134852401	140191266	1.502	12	847	8.54E-04	amp	5,338,866	focal	9q

TCGA-23-1032	10	5530988	5733055	0.532	1	11	3.85E-26	amp	202,068	focal	10p
TCGA-23-1032	10	5802508	5878675	-0.519	1	24	2.67E-16	del	76,168	focal	10p
TCGA-23-1032	10	6099878	6152530	0.633	1	8	2.38E-18	amp	52,653	focal	10p
TCGA-23-1032	10	6178932	6197326	-0.264	1	11	1.29E-35	del	18,395	focal	10p
TCGA-23-1032	10	6285185	6314697	0.738	1	15	1.49E-11	amp	29,513	focal	10p
TCGA-23-1032	10	12116896	12202655	0.603	1	18	7.28E-37	amp	85,760	focal	10p
TCGA-23-1032	10	42915859	42943429	0.879	1	18	8.28E-27	amp	27,571	focal	10q
TCGA-23-1032	10	43189059	43291072	0.682	1	10	1.19E-11	amp	102,014	focal	10q
TCGA-23-1032	10	43297797	43604614	-0.287	1	18	1.88E-11	del	306,818	focal	10q
TCGA-23-1032	10	44082104	44808642	0.397	1	25	7.79E-16	amp	726,539	focal	10q
TCGA-23-1032	10	44816072	45118761	-0.260	1	34	1.34E-10	del	302,690	focal	10q
TCGA-23-1032	10	45189676	45276581	0.374	1	16	4.34E-08	amp	86,906	focal	10q
TCGA-23-1032	10	45279578	46338426	-0.267	1	54	7.29E-11	del	1,058,849	focal	10q
TCGA-23-1032	10	46347788	46506634	0.554	1	12	2.44E-07	amp	158,847	focal	10q
TCGA-23-1032	10	49333130	49460868	0.693	1	7	1.59E-06	amp	127,739	focal	10q
TCGA-23-1032	10	50429351	50526376	0.872	1	13	1.85E-34	amp	97,026	focal	10q
TCGA-23-1032	10	70656835	73805411	0.757	1	359	2.32E-89	amp	3,148,577	focal	10q
TCGA-23-1032	10	75176496	82035079	0.734	4	361	9.96E-06	amp	6,858,584	focal	10q
TCGA-23-1032	10	82170053	86008350	0.433	1	91	2.15E-14	amp	3,838,298	focal	10q
TCGA-23-1032	10	86120754	86525367	-0.339	1	19	1.28E-11	del	404,614	focal	10q
TCGA-23-1032	10	86727540	88201611	0.447	1	28	1.60E-08	amp	1,474,072	focal	10q
TCGA-23-1032	10	88404347	88482542	1.138	1	30	6.99E-16	amp	78,196	focal	10q
TCGA-23-1032	10	88672986	88720122	0.716	1	16	2.35E-16	amp	47,137	focal	10q
TCGA-23-1032	10	89137761	98119680	-1.628	7	805	6.09E-13	del	8,981,920	focal	10q
TCGA-23-1032	10	98144822	102755166	-0.949	3	571	3.28E-13	del	4,610,345	focal	10q
TCGA-23-1032	10	102755303	102773509	0.427	1	9	1.42E-07	amp	18,207	focal	10q
TCGA-23-1032	10	103073304	103763588	-0.715	1	81	1.27E-55	del	690,285	focal	10q
TCGA-23-1032	10	104595515	105150147	-0.472	1	74	4.61E-23	del	554,633	focal	10q
TCGA-23-1032	10	105632321	105789958	-0.957	1	41	3.06E-20	del	157,638	focal	10q
TCGA-23-1032	10	105817386	121746570	-0.601	2	895	3.58E-22	del	15,929,185	focal	10q
TCGA-23-1032	10	121819438	122338673	0.752	1	14	6.11E-23	amp	519,236	focal	10q
TCGA-23-1032	10	122369011	126122296	-1.044	7	270	1.79E-09	del	3,753,286	focal	10q
TCGA-23-1032	10	126374594	135340973	-0.553	1	468	0.00E+00	del	8,966,380	focal	10q
TCGA-23-1032	11	77127	3206169	0.731	1	419	4.57E-07	amp	3,129,043	focal	11p
TCGA-23-1032	11	3324310	3349264	-0.404	1	5	2.99E-05	del	24,955	focal	11p

TCGA-23-1032	11	3361938	3670893	0.391	1	41	4.36E-09	amp	308,956	focal	11p
TCGA-23-1032	11	3788936	3805251	0.718	1	5	2.00E-08	amp	16,316	focal	11p
TCGA-23-1032	11	4220160	4316765	-0.775	1	4	1.44E-17	del	96,606	focal	11p
TCGA-23-1032	11	6506887	6617535	0.676	1	40	1.72E-29	amp	110,649	focal	11p
TCGA-23-1032	11	9566450	9638794	0.636	1	7	7.31E-06	amp	72,345	focal	11p
TCGA-23-1032	11	11249137	11426798	0.403	1	11	3.05E-27	amp	177,662	focal	11p
TCGA-23-1032	11	11599408	11942462	-0.497	1	26	1.02E-32	del	343,055	focal	11p
TCGA-23-1032	11	11942644	12860979	0.367	1	60	1.00E-23	amp	918,336	focal	11p
TCGA-23-1032	11	17364983	17822706	0.400	1	67	3.00E-35	amp	457,724	focal	11p
TCGA-23-1032	11	18685872	18743760	0.698	1	24	3.06E-37	amp	57,889	focal	11p
TCGA-23-1032	11	18749879	31768711	-0.288	1	429	2.92E-12	del	13,018,833	focal	11p
TCGA-23-1032	11	31771461	32416946	0.279	1	26	7.49E-10	amp	645,486	focal	11p
TCGA-23-1032	11	32561948	34105438	-0.275	1	163	9.59E-34	del	1,543,491	focal	11p
TCGA-23-1032	11	34108751	34720888	0.398	1	64	2.04E-38	amp	612,138	focal	11p
TCGA-23-1032	11	34860808	35002821	-0.562	1	18	2.73E-06	del	142,014	focal	11p
TCGA-23-1032	11	44242917	45916180	0.576	1	87	1.39E-17	amp	1,673,264	focal	11p
TCGA-23-1032	11	45923917	46158333	-0.262	1	15	1.92E-28	del	234,417	focal	11p
TCGA-23-1032	11	46277937	46388284	0.833	1	26	5.00E-25	amp	110,348	focal	11p
TCGA-23-1032	11	46581516	46707444	0.441	1	37	2.73E-38	amp	125,929	focal	11p
TCGA-23-1032	11	46717038	46843205	-0.341	1	39	6.54E-40	del	126,168	focal	11p
TCGA-23-1032	11	46846001	47420726	0.531	1	149	4.07E-09	amp	574,726	focal	11p
TCGA-23-1032	11	47543956	47568647	0.665	1	13	4.93E-23	amp	24,692	focal	11p
TCGA-23-1032	11	47596858	56542074	-0.282	1	397	5.08E-87	del	8,945,217	focal	11p
TCGA-23-1032	11	56668571	57678031	0.370	1	148	7.47E-67	amp	1,009,461	focal	11q
TCGA-23-1032	11	60252523	60880437	0.724	4	144	3.83E-07	amp	627,915	focal	11q
TCGA-23-1032	11	61005824	62556443	0.670	1	321	7.28E-63	amp	1,550,620	focal	11q
TCGA-23-1032	11	62570776	63014881	-0.421	1	50	6.81E-13	del	444,106	focal	11q
TCGA-23-1032	11	63337781	64093583	0.879	1	133	6.30E-08	amp	755,803	focal	11q
TCGA-23-1032	11	64124714	66150422	0.921	6	589	3.85E-07	amp	2,025,709	focal	11q
TCGA-23-1032	11	66209777	66245061	0.780	1	34	5.41E-29	amp	35,285	focal	11q
TCGA-23-1032	11	66285549	66352270	-0.280	1	9	6.04E-18	del	66,722	focal	11q
TCGA-23-1032	11	66362338	66595402	0.897	1	34	1.83E-18	amp	233,065	focal	11q
TCGA-23-1032	11	66803583	67170815	0.944	1	109	5.56E-15	amp	367,233	focal	11q
TCGA-23-1032	11	67490045	67577888	0.797	1	27	4.87E-21	amp	87,844	focal	11q
TCGA-23-1032	11	67871744	68066150	0.848	1	25	2.65E-33	amp	194,407	focal	11q

TCGA-23-1032	11	68068836	68137008	-0.445	1	18	2.04E-14	del	68,173	focal	11q
TCGA-23-1032	11	68208934	68214880	0.485	1	5	4.33E-04	amp	5,947	focal	11q
TCGA-23-1032	11	68297219	69729811	0.491	1	106	4.73E-11	amp	1,432,593	focal	11q
TCGA-23-1032	11	69905742	70994029	0.540	1	72	5.85E-13	amp	1,088,288	focal	11q
TCGA-23-1032	11	71008786	71178355	-0.280	1	10	3.10E-24	del	169,570	focal	11q
TCGA-23-1032	11	71180344	71193139	0.600	1	9	1.73E-24	amp	12,796	focal	11q
TCGA-23-1032	11	71387681	72217922	0.522	1	149	1.04E-09	amp	830,242	focal	11q
TCGA-23-1032	11	72256498	72404452	-0.669	1	9	1.02E-21	del	147,955	focal	11q
TCGA-23-1032	11	72536649	73066365	0.576	1	46	3.07E-34	amp	529,717	focal	11q
TCGA-23-1032	11	74041320	74107295	0.641	1	11	1.15E-11	amp	65,976	focal	11q
TCGA-23-1032	11	74592954	74996697	0.665	1	48	4.91E-09	amp	403,744	focal	11q
TCGA-23-1032	11	75116019	75188909	0.534	1	13	1.25E-28	amp	72,891	focal	11q
TCGA-23-1032	11	75191246	75504491	-0.410	1	15	1.80E-28	del	313,246	focal	11q
TCGA-23-1032	11	75529309	75668604	0.972	1	6	8.84E-28	amp	139,296	focal	11q
TCGA-23-1032	11	75979830	76184208	0.583	1	7	2.89E-09	amp	204,379	focal	11q
TCGA-23-1032	11	76315141	76428758	-0.440	1	12	5.57E-24	del	113,618	focal	11q
TCGA-23-1032	11	76429266	76603264	0.758	1	45	3.56E-36	amp	173,999	focal	11q
TCGA-23-1032	11	78046607	78050054	0.612	1	5	5.23E-04	amp	3,448	focal	11q
TCGA-23-1032	11	78790522	82320380	-0.494	1	29	5.08E-06	del	3,529,859	focal	11q
TCGA-23-1032	11	82430405	82430578	4.643	1	2	4.84E-119	amp	174	focal	11q
TCGA-23-1032	11	82495260	85803399	-0.775	3	181	9.81E-11	del	3,308,140	focal	11q
TCGA-23-1032	11	86456391	112742009	-0.606	3	1,261	1.02E-04	del	26,285,619	large-scale	11q
TCGA-23-1032	11	112769249	113082058	0.464	1	27	1.00E-10	amp	312,810	focal	11q
TCGA-23-1032	11	114495165	124993448	0.562	1	1,083	2.53E-20	amp	10,498,284	focal	11q
TCGA-23-1032	11	124995071	125028724	-0.329	1	10	8.55E-11	del	33,654	focal	11q
TCGA-23-1032	11	125030199	133881318	0.875	2	444	6.88E-19	amp	8,851,120	focal	11q
TCGA-23-1032	12	78546	421153	-0.723	2	79	6.65E-13	del	342,608	focal	12p
TCGA-23-1032	12	531808	545247	0.369	1	14	1.12E-16	amp	13,440	focal	12p
TCGA-23-1032	12	642637	1424004	-0.454	1	62	7.89E-33	del	781,368	focal	12p
TCGA-23-1032	12	1469380	1928389	0.387	1	53	2.25E-04	amp	459,010	focal	12p
TCGA-23-1032	12	1931783	1977330	-0.398	1	6	2.44E-06	del	45,548	focal	12p
TCGA-23-1032	12	1983709	4424591	0.345	1	181	9.93E-24	amp	2,440,883	focal	12p
TCGA-23-1032	12	4469128	4538177	-0.512	1	22	2.45E-40	del	69,050	focal	12p
TCGA-23-1032	12	4570495	7234639	0.393	1	438	8.04E-38	amp	2,664,145	focal	12p
TCGA-23-1032	12	7234977	7648507	-0.299	1	61	3.91E-24	del	413,531	focal	12p

TCGA-23-1032	12	7648853	8088478	0.300	1	58	1.74E-19	amp	439,626	focal	12p
TCGA-23-1032	12	8091566	8268644	-0.281	1	36	7.02E-13	del	177,079	focal	12p
TCGA-23-1032	12	8271526	8284426	0.596	1	11	6.07E-13	amp	12,901	focal	12p
TCGA-23-1032	12	9337712	9477872	0.534	1	23	1.17E-40	amp	140,161	focal	12p
TCGA-23-1032	12	9510792	30869771	-0.338	1	1,317	1.05E-36	del	21,358,980	large-scale	12p
TCGA-23-1032	12	30871846	31147716	0.490	1	32	2.67E-30	amp	275,871	focal	12p
TCGA-23-1032	12	31158925	46382830	-0.284	1	644	1.31E-200	del	15,223,906	focal	12p
TCGA-23-1032	12	46390680	46726845	0.860	3	101	1.56E-07	amp	336,166	focal	12q
TCGA-23-1032	12	46811186	46864654	0.687	1	19	4.07E-09	amp	53,469	focal	12q
TCGA-23-1032	12	47448459	48016391	0.829	3	137	8.10E-10	amp	567,933	focal	12q
TCGA-23-1032	12	48205907	48338276	0.686	1	63	1.44E-08	amp	132,370	focal	12q
TCGA-23-1032	12	48471854	48655354	0.896	1	35	3.68E-32	amp	183,501	focal	12q
TCGA-23-1032	12	48738674	48814443	0.708	1	29	2.69E-26	amp	75,770	focal	12q
TCGA-23-1032	12	49539003	49567247	-0.681	1	3	3.55E-05	del	28,245	focal	12q
TCGA-23-1032	12	49804781	50059222	1.325	2	49	5.33E-08	amp	254,442	focal	12q
TCGA-23-1032	12	50486256	53401351	0.861	8	606	1.31E-13	amp	2,915,096	focal	12q
TCGA-23-1032	12	54361756	54440527	0.969	1	30	2.19E-15	amp	78,772	focal	12q
TCGA-23-1032	12	54497603	56506314	0.898	3	569	6.49E-09	amp	2,008,712	focal	12q
TCGA-23-1032	12	61328384	61645750	0.411	1	14	6.27E-04	amp	317,367	focal	12q
TCGA-23-1032	12	66031787	66338259	0.690	1	6	3.98E-15	amp	306,473	focal	12q
TCGA-23-1032	12	90788983	91312017	0.550	1	8	6.07E-08	amp	523,035	focal	12q
TCGA-23-1032	12	91687964	91782670	-0.542	1	29	2.89E-18	del	94,707	focal	12q
TCGA-23-1032	12	93285685	93360311	-0.502	1	10	1.24E-35	del	74,627	focal	12q
TCGA-23-1032	12	108201873	110340238	0.806	5	319	3.13E-10	amp	2,138,366	focal	12q
TCGA-23-1032	12	111999528	119661236	0.909	4	601	4.03E-07	amp	7,661,709	focal	12q
TCGA-23-1032	12	119836603	121491460	1.032	6	247	4.63E-06	amp	1,654,858	focal	12q
TCGA-23-1032	12	121898455	122064226	0.925	1	59	3.46E-31	amp	165,772	focal	12q
TCGA-23-1032	12	122084845	122216997	-0.321	1	9	1.54E-05	del	132,153	focal	12q
TCGA-23-1032	12	122231581	123915916	1.137	4	271	3.10E-05	amp	1,684,336	focal	12q
TCGA-23-1032	12	123985868	132012023	0.993	7	415	4.45E-04	amp	8,026,156	focal	12q
TCGA-23-1032	13	17940436	39289849	-1.624	3	1,379	7.33E-11	del	21,349,414	large-scale	13q
TCGA-23-1032	13	39440926	39696753	0.963	1	2	7.37E-30	amp	255,828	focal	13q
TCGA-23-1032	13	40031525	51380957	-0.770	1	688	1.00E-35	del	11,349,433	focal	13q
TCGA-23-1032	13	51421709	114107311	-0.469	1	1,734	0.00E+00	del	62,685,603	large-scale	13q
TCGA-23-1032	14	20555460	20631411	0.910	1	33	7.55E-30	amp	75,952	focal	14q

TCGA-23-1032	14	23065842	23066035	2.157	1	2	5.81E-09	amp	194	focal	14q
TCGA-23-1032	14	23589842	23683992	0.580	2	55	1.32E-08	amp	94,151	focal	14q
TCGA-23-1032	14	23684683	23685506	-0.346	1	3	4.59E-05	del	824	focal	14q
TCGA-23-1032	14	23686837	23967170	0.540	1	134	4.91E-186	amp	280,334	focal	14q
TCGA-23-1032	14	23967706	49866473	-0.521	1	888	1.85E-10	del	25,898,768	large-scale	14q
TCGA-23-1032	14	49959461	60021286	-0.694	2	695	1.14E-05	del	10,061,826	focal	14q
TCGA-23-1032	14	69865512	69882840	-0.999	1	4	1.22E-44	del	17,329	focal	14q
TCGA-23-1032	14	92460220	92674076	0.796	1	19	1.02E-20	amp	213,857	focal	14q
TCGA-23-1032	14	93712045	93824245	-0.720	1	29	2.38E-22	del	112,201	focal	14q
TCGA-23-1032	14	95825565	95881287	-0.699	1	38	2.08E-15	del	55,723	focal	14q
TCGA-23-1032	14	96024233	96417117	-0.771	1	33	2.26E-07	del	392,885	focal	14q
TCGA-23-1032	14	98710164	98879443	0.628	1	8	6.92E-11	amp	169,280	focal	14q
TCGA-23-1032	14	99043081	99262148	0.457	1	20	1.25E-12	amp	219,068	focal	14q
TCGA-23-1032	14	99386858	99633527	-0.402	1	23	8.80E-32	del	246,670	focal	14q
TCGA-23-1032	14	99645703	99889641	0.792	2	35	4.45E-08	amp	243,939	focal	14q
TCGA-23-1032	14	100065213	100082574	0.916	1	11	1.70E-08	amp	17,362	focal	14q
TCGA-23-1032	14	100465924	100529233	-0.830	1	38	1.15E-54	del	63,310	focal	14q
TCGA-23-1032	14	100558070	100576028	0.886	2	12	3.63E-11	amp	17,959	focal	14q
TCGA-23-1032	14	101862743	101878211	0.486	1	7	3.50E-05	amp	15,469	focal	14q
TCGA-23-1032	14	101884597	102001170	-0.260	1	23	2.05E-06	del	116,574	focal	14q
TCGA-23-1032	14	102032941	102034055	0.876	1	3	1.63E-06	amp	1,115	focal	14q
TCGA-23-1032	14	102433396	102819009	1.888	4	57	2.86E-03	amp	385,614	focal	14q
TCGA-23-1032	14	103038888	103070550	1.086	1	8	7.59E-10	amp	31,663	focal	14q
TCGA-23-1032	14	103511416	103629560	-0.648	1	23	4.91E-31	del	118,145	focal	14q
TCGA-23-1032	14	103648554	105453667	0.766	1	157	2.02E-66	amp	1,805,114	focal	14q
TCGA-23-1032	14	106351935	106353733	0.496	1	3	0.00E+00	amp	1,799	focal	14q
TCGA-23-1032	15	18343783	18693774	-0.727	1	11	5.38E-06	del	349,992	focal	15q
TCGA-23-1032	15	18848410	22838108	-0.895	1	210	6.17E-22	del	3,989,699	focal	15q
TCGA-23-1032	15	22890085	22902648	-0.925	1	6	6.72E-17	del	12,564	focal	15q
TCGA-23-1032	15	22966901	23046956	0.277	1	44	4.43E-96	amp	80,056	focal	15q
TCGA-23-1032	15	23065947	31732091	-0.948	1	458	6.90E-17	del	8,666,145	focal	15q
TCGA-23-1032	15	31825477	32422415	-0.850	1	102	4.88E-13	del	596,939	focal	15q
TCGA-23-1032	15	32441593	38297851	-0.976	1	272	2.43E-82	del	5,856,259	focal	15q
TCGA-23-1032	15	38682312	39010093	-0.799	2	79	4.88E-08	del	327,782	focal	15q
TCGA-23-1032	15	39010981	39017449	0.251	1	7	3.88E-16	amp	6,469	focal	15q

TCGA-23-1032	15	39028021	39559640	-0.876	1	84	3.85E-51	del	531,620	focal	15q
TCGA-23-1032	15	39748275	39854649	-0.857	1	30	1.29E-31	del	106,375	focal	15q
TCGA-23-1032	15	39980118	43132182	-0.901	1	597	2.15E-42	del	3,152,065	focal	15q
TCGA-23-1032	15	43278131	62769499	-1.385	7	1,538	4.75E-08	del	19,491,369	large-scale	15q
TCGA-23-1032	15	62895453	63010625	0.361	1	18	1.66E-13	amp	115,173	focal	15q
TCGA-23-1032	15	63013290	63364847	-0.340	1	62	1.32E-14	del	351,558	focal	15q
TCGA-23-1032	15	63408179	63499670	0.368	1	26	2.33E-27	amp	91,492	focal	15q
TCGA-23-1032	15	63526146	64644521	-0.569	1	185	1.62E-08	del	1,118,376	focal	15q
TCGA-23-1032	15	65263958	67882609	-0.325	1	204	5.26E-14	del	2,618,652	focal	15q
TCGA-23-1032	15	68129393	68231120	0.491	1	20	5.77E-38	amp	101,728	focal	15q
TCGA-23-1032	15	68736358	70218878	-0.746	1	121	1.85E-30	del	1,482,521	focal	15q
TCGA-23-1032	15	70597403	70691040	-0.783	1	22	6.57E-13	del	93,638	focal	15q
TCGA-23-1032	15	70761694	71367558	-0.628	1	51	2.03E-11	del	605,865	focal	15q
TCGA-23-1032	15	71522622	71671175	-0.721	1	12	7.27E-12	del	148,554	focal	15q
TCGA-23-1032	15	73923035	74088501	-0.957	1	25	1.19E-11	del	165,467	focal	15q
TCGA-23-1032	15	74295931	75028307	-0.795	3	53	5.92E-07	del	732,377	focal	15q
TCGA-23-1032	15	75058569	75131710	0.294	1	7	2.38E-04	amp	73,142	focal	15q
TCGA-23-1032	15	75132078	75558454	-0.549	1	16	1.99E-11	del	426,377	focal	15q
TCGA-23-1032	15	75693480	75995661	0.500	1	18	1.40E-08	amp	302,182	focal	15q
TCGA-23-1032	15	76462393	87539330	-0.674	2	719	9.03E-12	del	11,076,938	focal	15q
TCGA-23-1032	15	87539512	87539667	2.939	1	2	8.39E-29	amp	156	focal	15q
TCGA-23-1032	15	87591788	87657076	-0.684	2	28	6.09E-06	del	65,289	focal	15q
TCGA-23-1032	15	87920324	88094283	-0.379	1	57	2.21E-12	del	173,960	focal	15q
TCGA-23-1032	15	88122229	88150049	0.446	1	12	4.90E-14	amp	27,821	focal	15q
TCGA-23-1032	15	88179596	88247319	-0.358	1	8	6.62E-09	del	67,724	focal	15q
TCGA-23-1032	15	88247864	88602890	0.297	1	41	3.88E-32	amp	355,027	focal	15q
TCGA-23-1032	15	88609897	89155333	-0.397	1	82	5.18E-46	del	545,437	focal	15q
TCGA-23-1032	15	89159217	89294707	0.528	1	60	2.53E-30	amp	135,491	focal	15q
TCGA-23-1032	15	91245458	91356554	-0.921	1	35	1.32E-14	del	111,097	focal	15q
TCGA-23-1032	15	91645524	98060966	-0.446	1	123	1.62E-31	del	6,415,443	focal	15q
TCGA-23-1032	15	99920348	100089897	-0.346	1	25	1.30E-13	del	169,550	focal	15q
TCGA-23-1032	15	100105454	100139722	0.402	1	16	1.33E-08	amp	34,269	focal	15q
TCGA-23-1032	15	100163328	100280052	-0.314	1	9	0.00E+00	del	116,725	focal	15q
TCGA-23-1032	16	1185447	1214534	0.480	1	17	4.96E-29	amp	29,088	focal	16p
TCGA-23-1032	16	1231149	21382428	-1.209	9	1,786	1.36E-06	del	20,151,280	large-scale	16p

TCGA-23-1032	16	21531457	23414432	-0.823	1	227	6.62E-10	del	1,882,976	focal	16p
TCGA-23-1032	16	23443052	23443908	0.840	1	3	2.56E-40	amp	857	focal	16p
TCGA-23-1032	16	23448270	33031250	-0.739	4	1,031	3.67E-05	del	9,582,981	large-scale	16p
TCGA-23-1032	16	33397288	48820499	-0.983	11	367	6.49E-04	del	15,423,212	large-scale	16q
TCGA-23-1032	16	48910593	55105800	-0.861	9	345	2.10E-05	del	6,195,208	focal	16q
TCGA-23-1032	16	55111077	56683620	0.802	2	374	1.85E-12	amp	1,572,544	focal	16q
TCGA-23-1032	16	57095131	57102699	0.829	1	9	4.48E-07	amp	7,569	focal	16q
TCGA-23-1032	16	65438345	65600245	0.695	1	52	4.52E-18	amp	161,901	focal	16q
TCGA-23-1032	16	65723812	65887461	0.693	1	98	1.52E-30	amp	163,650	focal	16q
TCGA-23-1032	16	65981481	68003898	0.654	3	335	6.07E-05	amp	2,022,418	focal	16q
TCGA-23-1032	16	68015943	68286466	-0.479	1	19	6.43E-22	del	270,524	focal	16q
TCGA-23-1032	16	68302241	68568076	0.419	1	38	1.15E-13	amp	265,836	focal	16q
TCGA-23-1032	16	68777286	69162990	0.954	4	135	4.99E-11	amp	385,705	focal	16q
TCGA-23-1032	16	69245793	73795483	-0.924	3	415	7.87E-05	del	4,549,691	focal	16q
TCGA-23-1032	16	73816021	73839388	0.283	1	8	2.37E-10	amp	23,368	focal	16q
TCGA-23-1032	16	73885258	80255361	-1.032	3	250	1.36E-08	del	6,370,104	focal	16q
TCGA-23-1032	16	80287629	82785085	-0.868	3	152	1.50E-06	del	2,497,457	focal	16q
TCGA-23-1032	16	82909313	83703349	-0.736	3	91	1.04E-07	del	794,037	focal	16q
TCGA-23-1032	16	83869900	84259123	0.728	1	9	1.38E-04	amp	389,224	focal	16q
TCGA-23-1032	16	86423934	87147626	0.755	2	33	9.16E-04	amp	723,693	focal	16q
TCGA-23-1032	16	87216079	88150682	0.461	1	87	2.24E-08	amp	934,604	focal	16q
TCGA-23-1032	16	88155310	88263151	-0.457	1	10	5.81E-06	del	107,842	focal	16q
TCGA-23-1032	16	88283094	88669682	0.312	1	115	3.99E-03	amp	386,589	focal	16q
TCGA-23-1032	16	88688998	88689628	-0.543	1	3	0.00E+00	del	631	focal	16q
TCGA-23-1032	17	655147	1145384	0.776	1	32	3.19E-10	amp	490,238	focal	17p
TCGA-23-1032	17	1195352	1214762	-0.368	1	5	2.17E-29	del	19,411	focal	17p
TCGA-23-1032	17	1250010	1583886	0.806	5	85	5.91E-04	amp	333,877	focal	17p
TCGA-23-1032	17	1885936	3803259	0.720	3	305	1.62E-07	amp	1,917,324	focal	17p
TCGA-23-1032	17	4284001	10208267	0.396	1	1,106	8.32E-145	amp	5,924,267	large-scale	17p
TCGA-23-1032	17	10234361	12802676	-0.419	1	239	5.21E-07	del	2,568,316	focal	17p
TCGA-23-1032	17	12819890	12839714	0.256	1	9	8.17E-06	amp	19,825	focal	17p
TCGA-23-1032	17	12839919	14791785	-0.421	1	39	4.40E-09	del	1,951,867	focal	17p
TCGA-23-1032	17	15074900	15163040	0.390	1	9	4.31E-09	amp	88,141	focal	17p
TCGA-23-1032	17	15171891	16125986	-0.510	1	128	4.14E-11	del	954,096	focal	17p
TCGA-23-1032	17	16395766	16607948	-0.723	1	29	2.27E-25	del	212,183	focal	17p

TCGA-23-1032	17	18363452	20345710	-0.604	2	262	1.51E-09	del	1,982,259	focal	17p
TCGA-23-1032	17	20345929	20429235	0.493	1	17	2.40E-18	amp	83,307	focal	17p
TCGA-23-1032	17	20433758	21028165	-0.519	1	50	4.27E-16	del	594,408	focal	17p
TCGA-23-1032	17	21032429	21259208	0.372	1	18	1.68E-05	amp	226,780	focal	17p
TCGA-23-1032	17	21828233	21828934	1.172	1	3	2.81E-18	amp	702	focal	17p
TCGA-23-1032	17	21943185	22313419	-0.697	1	12	4.19E-20	del	370,235	focal	17p
TCGA-23-1032	17	22332841	23167752	0.986	2	133	2.15E-08	amp	834,912	focal	17q
TCGA-23-1032	17	24596572	24873343	-0.727	1	28	1.45E-38	del	276,772	focal	17q
TCGA-23-1032	17	24881514	24987021	0.418	1	38	4.47E-51	amp	105,508	focal	17q
TCGA-23-1032	17	24999190	25873182	-0.717	1	102	9.94E-13	del	873,993	focal	17q
TCGA-23-1032	17	25988325	26785110	-1.092	2	134	4.14E-05	del	796,786	focal	17q
TCGA-23-1032	17	26852827	26926415	0.491	1	13	1.57E-17	amp	73,589	focal	17q
TCGA-23-1032	17	26988469	29714089	-0.521	1	193	5.16E-13	del	2,725,621	focal	17q
TCGA-23-1032	17	30190800	30334027	-1.118	1	15	2.03E-43	del	143,228	focal	17q
TCGA-23-1032	17	30531547	31071235	-0.631	1	60	2.39E-29	del	539,689	focal	17q
TCGA-23-1032	17	31160615	31926041	-0.427	1	83	5.03E-20	del	765,427	focal	17q
TCGA-23-1032	17	31962394	32025445	-0.359	1	14	4.89E-26	del	63,052	focal	17q
TCGA-23-1032	17	32028546	32371951	0.834	2	14	2.32E-02	amp	343,406	focal	17q
TCGA-23-1032	17	32381535	33738434	-0.985	1	156	1.19E-17	del	1,356,900	focal	17q
TCGA-23-1032	17	33753280	33943094	-0.833	1	10	1.78E-13	del	189,815	focal	17q
TCGA-23-1032	17	34196456	34549340	-0.670	1	65	3.36E-10	del	352,885	focal	17q
TCGA-23-1032	17	34610886	34940291	-0.830	3	56	1.19E-05	del	329,406	focal	17q
TCGA-23-1032	17	35015243	35175460	0.439	1	54	4.50E-19	amp	160,218	focal	17q
TCGA-23-1032	17	35187296	35463012	-0.923	3	69	4.58E-06	del	275,717	focal	17q
TCGA-23-1032	17	35539005	35577182	-0.826	1	13	4.93E-11	del	38,178	focal	17q
TCGA-23-1032	17	35670192	35711668	-0.842	1	16	2.66E-25	del	41,477	focal	17q
TCGA-23-1032	17	35799207	36759062	-1.001	1	158	7.90E-07	del	959,856	focal	17q
TCGA-23-1032	17	36787733	37942828	-0.876	4	302	2.88E-06	del	1,155,096	focal	17q
TCGA-23-1032	17	37943739	37953096	0.492	1	8	8.19E-12	amp	9,358	focal	17q
TCGA-23-1032	17	37958445	38134310	-0.701	2	89	5.33E-09	del	175,866	focal	17q
TCGA-23-1032	17	38201953	41603824	-0.779	5	576	1.13E-05	del	3,401,872	focal	17q
TCGA-23-1032	17	41701575	42188209	-1.343	4	30	2.90E-09	del	486,635	focal	17q
TCGA-23-1032	17	42361809	43176425	-0.829	4	143	3.88E-12	del	814,617	focal	17q
TCGA-23-1032	17	43240526	44945283	1.359	5	234	2.00E-09	amp	1,704,758	focal	17q
TCGA-23-1032	17	45280151	46123349	0.643	1	202	1.16E-178	amp	843,199	focal	17q

TCGA-23-1032	17	46128239	52438395	-0.370	1	236	7.46E-23	del	6,310,157	focal	17q
TCGA-23-1032	17	52478038	53411366	0.274	1	40	6.20E-12	amp	933,329	focal	17q
TCGA-23-1032	17	53412859	53587403	-0.442	1	10	3.47E-18	del	174,545	focal	17q
TCGA-23-1032	17	53589672	53640174	0.407	1	14	1.03E-14	amp	50,503	focal	17q
TCGA-23-1032	17	53640786	53684113	-0.250	1	17	1.57E-30	del	43,328	focal	17q
TCGA-23-1032	17	53687237	53763515	0.510	1	40	5.75E-19	amp	76,279	focal	17q
TCGA-23-1032	17	53935957	53974883	0.455	1	17	1.42E-19	amp	38,927	focal	17q
TCGA-23-1032	17	53989214	54551462	-0.293	1	77	4.55E-62	del	562,249	focal	17q
TCGA-23-1032	17	54563407	54829182	0.643	1	42	6.25E-60	amp	265,776	focal	17q
TCGA-23-1032	17	54997750	55534368	-0.372	1	115	3.57E-24	del	536,619	focal	17q
TCGA-23-1032	17	55587349	55591256	1.179	1	6	1.66E-24	amp	3,908	focal	17q
TCGA-23-1032	17	55611292	56800325	-0.487	1	101	2.53E-20	del	1,189,034	focal	17q
TCGA-23-1032	17	56812525	56914934	0.647	1	12	1.14E-25	amp	102,410	focal	17q
TCGA-23-1032	17	57022487	58037202	-0.525	1	145	1.22E-44	del	1,014,716	focal	17q
TCGA-23-1032	17	58039034	58132660	0.626	1	22	2.58E-28	amp	93,627	focal	17q
TCGA-23-1032	17	58136557	58837172	-0.500	1	35	3.08E-15	del	700,616	focal	17q
TCGA-23-1032	17	60012609	60033029	-1.058	1	5	2.03E-05	del	20,421	focal	17q
TCGA-23-1032	17	61454807	61609740	-1.119	1	14	2.33E-29	del	154,934	focal	17q
TCGA-23-1032	17	62504827	67631708	-0.471	1	373	5.25E-11	del	5,126,882	focal	17q
TCGA-23-1032	17	68035450	68165648	0.584	1	6	1.61E-04	amp	130,199	focal	17q
TCGA-23-1032	17	68793024	78636335	0.440	1	1,401	0.00E+00	amp	9,843,312	focal	17q
TCGA-23-1032	18	70071	84077	0.866	1	9	6.12E-26	amp	14,007	focal	18p
TCGA-23-1032	18	16770097	18860060	-0.666	1	110	4.64E-29	del	2,089,964	focal	18q
TCGA-23-1032	18	19338249	19343156	-0.821	1	4	2.33E-15	del	4,908	focal	18q
TCGA-23-1032	18	28514365	28514501	1.683	1	2	9.36E-17	amp	137	focal	18q
TCGA-23-1032	18	28521005	33055941	-0.293	1	213	3.84E-27	del	4,534,937	focal	18q
TCGA-23-1032	18	33087722	33183894	0.848	1	10	2.66E-03	amp	96,173	focal	18q
TCGA-23-1032	18	35279048	44275177	-1.035	1	261	1.36E-16	del	8,996,130	focal	18q
TCGA-23-1032	18	44824277	67044400	-1.371	4	850	2.33E-06	del	22,220,124	large-scale	18q
TCGA-23-1032	18	68356743	75234828	-0.857	5	168	1.50E-05	del	6,878,086	focal	18q
TCGA-23-1032	18	75388513	76106154	-0.833	2	30	1.34E-07	del	717,642	focal	18q
TCGA-23-1032	19	61652	233539	0.286	1	6	8.57E-04	amp	171,888	focal	19p
TCGA-23-1032	19	238430	276522	-0.252	1	7	2.06E-05	del	38,093	focal	19p
TCGA-23-1032	19	277362	4505917	1.243	3	730	1.00E-19	amp	4,228,556	focal	19p
TCGA-23-1032	19	4506457	4507930	-1.155	1	3	3.20E-08	del	1,474	focal	19p

TCGA-23-1032	19	7871343	7882107	1.095	1	7	8.89E-13	amp	10,765	focal	19p
TCGA-23-1032	19	8144920	8232426	-0.486	1	9	8.94E-11	del	87,507	focal	19p
TCGA-23-1032	19	8273186	8409143	0.395	1	27	3.39E-09	amp	135,958	focal	19p
TCGA-23-1032	19	8461057	19631320	1.204	14	2,322	5.82E-06	amp	11,170,264	large-scale	19p
TCGA-23-1032	19	19649543	32428530	-0.910	4	367	5.66E-03	del	12,778,988	large-scale	19p
TCGA-23-1032	19	33328716	33768607	1.973	1	6	2.22E-17	amp	439,892	focal	19q
TCGA-23-1032	19	33865747	34796563	-0.612	1	15	2.71E-24	del	930,817	focal	19q
TCGA-23-1032	19	34797989	35103861	0.593	1	10	3.81E-15	amp	305,873	focal	19q
TCGA-23-1032	19	35139160	35219922	-0.524	1	12	4.31E-10	del	80,763	focal	19q
TCGA-23-1032	19	35626172	36788355	0.296	1	12	5.29E-09	amp	1,162,184	focal	19q
TCGA-23-1032	19	36794582	37788559	-0.454	1	40	1.76E-16	del	993,978	focal	19q
TCGA-23-1032	19	38387229	38448375	0.999	1	15	7.48E-12	amp	61,147	focal	19q
TCGA-23-1032	19	39547984	39564165	0.857	1	8	8.92E-15	amp	16,182	focal	19q
TCGA-23-1032	19	39575877	39651731	-0.310	1	23	1.26E-08	del	75,855	focal	19q
TCGA-23-1032	19	39673015	39682782	0.704	1	6	2.09E-05	amp	9,768	focal	19q
TCGA-23-1032	19	40191762	41384508	0.999	3	331	1.36E-11	amp	1,192,747	focal	19q
TCGA-23-1032	19	41419105	42530432	-0.680	2	83	8.76E-15	del	1,111,328	focal	19q
TCGA-23-1032	19	42544793	44716865	1.620	5	442	6.86E-08	amp	2,172,073	focal	19q
TCGA-23-1032	19	44721763	44920209	-0.786	1	37	2.48E-27	del	198,447	focal	19q
TCGA-23-1032	19	45087707	45132174	0.639	2	15	8.62E-07	amp	44,468	focal	19q
TCGA-23-1032	19	45140867	45280738	-0.810	1	24	5.62E-20	del	139,872	focal	19q
TCGA-23-1032	19	48995657	49720820	-0.488	1	105	4.50E-125	del	725,164	focal	19q
TCGA-23-1032	19	49725201	52241572	0.515	1	450	7.65E-17	amp	2,516,372	focal	19q
TCGA-23-1032	19	52261548	57949970	-0.554	3	1,194	2.17E-05	del	5,688,423	focal	19q
TCGA-23-1032	19	57955194	60435120	1.216	3	597	9.12E-08	amp	2,479,927	focal	19q
TCGA-23-1032	19	60919859	63789281	-0.613	1	397	0.00E+00	del	2,869,423	focal	19q
TCGA-23-1032	20	16176	1548383	0.550	1	147	1.28E-05	amp	1,532,208	focal	20p
TCGA-23-1032	20	1650748	3232984	0.583	1	174	2.45E-31	amp	1,582,237	focal	20p
TCGA-23-1032	20	3588777	3863521	0.773	2	85	5.42E-14	amp	274,745	focal	20p
TCGA-23-1032	20	3873708	3892472	-0.519	1	3	1.55E-05	del	18,765	focal	20p
TCGA-23-1032	20	3952475	5477339	0.395	1	81	5.37E-14	amp	1,524,865	focal	20p
TCGA-23-1032	20	5486547	5496036	-0.558	1	7	4.72E-20	del	9,490	focal	20p
TCGA-23-1032	20	25146006	25248737	1.000	1	37	1.64E-20	amp	102,732	focal	20p
TCGA-23-1032	20	29516834	29773033	0.903	1	24	1.02E-22	amp	256,200	focal	20q
TCGA-23-1032	20	29871005	32399063	0.616	1	348	3.73E-22	amp	2,528,059	focal	20q

TCGA-23-1032	20	32577659	33072559	0.723	1	107	8.28E-10	amp	494,901	focal	20q
TCGA-23-1032	20	33086486	33129405	-0.361	1	7	1.45E-14	del	42,920	focal	20q
TCGA-23-1032	20	33166874	35755881	0.824	5	384	9.83E-07	amp	2,589,008	focal	20q
TCGA-23-1032	20	35886655	36060926	0.756	1	13	6.70E-05	amp	174,272	focal	20q
TCGA-23-1032	20	36191911	36511226	0.734	1	64	4.98E-52	amp	319,316	focal	20q
TCGA-23-1032	20	36648037	39426971	0.662	2	118	1.24E-04	amp	2,778,935	focal	20q
TCGA-23-1032	20	39626013	40060071	-0.438	1	4	1.92E-05	del	434,059	focal	20q
TCGA-23-1032	20	40142805	43609183	0.553	1	291	4.62E-11	amp	3,466,379	focal	20q
TCGA-23-1032	20	43836254	47319798	0.672	1	415	6.97E-24	amp	3,483,545	focal	20q
TCGA-23-1032	20	47325677	47330524	-0.368	1	4	1.05E-03	del	4,848	focal	20q
TCGA-23-1032	20	47422759	52223225	0.776	2	227	5.57E-02	amp	4,800,467	focal	20q
TCGA-23-1032	20	54709270	55274152	0.787	1	14	1.66E-04	amp	564,883	focal	20q
TCGA-23-1032	20	55520950	56163822	0.807	1	31	2.53E-11	amp	642,873	focal	20q
TCGA-23-1032	20	56702102	57031234	0.768	1	36	6.31E-23	amp	329,133	focal	20q
TCGA-23-1032	20	57131000	57849752	0.470	1	25	4.41E-34	amp	718,753	focal	20q
TCGA-23-1032	20	57853588	57928812	-0.585	1	36	6.24E-31	del	75,225	focal	20q
TCGA-23-1032	20	57947414	62374909	0.618	3	392	6.54E-04	amp	4,427,496	focal	20q
TCGA-23-1032	21	9884325	21771440	-1.230	4	272	6.58E-14	del	11,887,116	large-scale	21q
TCGA-23-1032	21	34964843	42569937	-1.147	3	488	1.88E-27	del	7,605,095	large-scale	21q
TCGA-23-1032	21	43660975	44550953	-1.232	3	118	1.86E-07	del	889,979	focal	21q
TCGA-23-1032	21	44564315	46908532	-1.480	3	302	2.23E-05	del	2,344,218	focal	21q
TCGA-23-1032	22	14481308	21198197	-0.730	2	746	6.07E-06	del	6,716,890	large-scale	22q
TCGA-23-1032	22	21252284	21291377	-1.111	1	6	7.97E-07	del	39,094	focal	22q
TCGA-23-1032	22	21428025	21573318	-0.809	1	19	3.94E-10	del	145,294	focal	22q
TCGA-23-1032	22	22040894	22387182	0.538	1	44	6.60E-56	amp	346,289	focal	22q
TCGA-23-1032	22	22415764	28057645	-0.614	1	478	3.98E-17	del	5,641,882	focal	22q
TCGA-23-1032	22	28077601	28901956	-1.070	2	123	1.38E-15	del	824,356	focal	22q
TCGA-23-1032	22	37108189	37200357	0.366	1	6	1.19E-10	amp	92,169	focal	22q
TCGA-23-1032	22	37205442	37687458	-0.633	3	77	1.24E-09	del	482,017	focal	22q
TCGA-23-1032	22	37687841	37717881	0.592	1	10	2.18E-05	amp	30,041	focal	22q
TCGA-23-1032	22	38469528	39882994	-0.896	1	150	6.11E-06	del	1,413,467	focal	22q
TCGA-23-1032	22	39931165	40186198	0.768	1	55	8.14E-62	amp	255,034	focal	22q
TCGA-23-1032	22	40193350	41241869	-0.666	3	177	1.80E-04	del	1,048,520	focal	22q
TCGA-23-1032	22	41243883	41257662	0.641	1	2	1.09E-03	amp	13,780	focal	22q
TCGA-23-1032	22	41534565	41549578	-1.377	1	6	3.69E-09	del	15,014	focal	22q

TCGA-23-1032	22	41893833	41905822	1.133	1	9	1.47E-07	amp	11,990	focal	22q
TCGA-23-1032	22	41906633	44183184	-0.708	4	213	7.75E-14	del	2,276,552	focal	22q
TCGA-23-1032	22	44351449	45412329	-0.771	2	94	1.53E-10	del	1,060,881	focal	22q
TCGA-23-1032	22	45432574	49584286	1.047	2	286	3.05E-24	amp	4,151,713	focal	22q
TCGA-23-1032	X	2808986	2873888	0.717	1	18	6.29E-23	amp	64,903	focal	Xp
TCGA-23-1032	X	16663180	17653262	0.894	1	70	4.82E-13	amp	990,083	focal	Xp
TCGA-23-1032	X	17728302	31451267	0.986	4	641	4.43E-09	amp	13,722,966	focal	Xp
TCGA-23-1032	X	31555608	31764630	-1.362	1	7	3.33E-35	del	209,023	focal	Xp
TCGA-23-1032	X	31803202	37965353	0.575	1	182	1.59E-03	amp	6,162,152	focal	Xp
TCGA-23-1032	X	38031129	53851571	1.254	9	1,255	4.31E-07	amp	15,820,443	large-scale	Xp
TCGA-23-1032	X	107214727	107263925	-0.692	1	9	1.07E-12	del	49,199	focal	Xq
TCGA-23-1032	X	129000602	129145821	0.389	1	27	4.08E-26	amp	145,220	focal	Xq
TCGA-23-1032	X	129166448	130044705	-0.409	1	53	3.36E-20	del	878,258	focal	Xq
TCGA-23-1032	X	130045231	130359837	0.312	1	19	6.35E-09	amp	314,607	focal	Xq
TCGA-23-1032	X	151784857	151852026	0.815	1	10	2.91E-07	amp	67,170	focal	Xq
TCGA-23-1032	X	152363491	153533569	1.484	3	307	1.28E-08	amp	1,170,079	focal	Xq
TCGA-23-1116	1	59242	735299	-0.237	1	11	5.36E-13	neutral	676,058	focal	1p
TCGA-23-1116	1	798562	856162	2.666	1	7	1.50E-12	amp	57,601	focal	1p
TCGA-23-1116	1	860845	887095	-0.579	1	16	3.21E-12	del	26,251	focal	1p
TCGA-23-1116	1	888525	1508698	1.772	4	86	1.94E-03	amp	620,174	focal	1p
TCGA-23-1116	1	1550202	1562867	-1.943	1	8	2.16E-05	del	12,666	focal	1p
TCGA-23-1116	1	2509633	2928261	-1.217	2	21	1.01E-07	del	418,629	focal	1p
TCGA-23-1116	1	2928888	3309147	1.212	1	6	2.79E-05	amp	380,260	focal	1p
TCGA-23-1116	1	3311141	3381102	-0.508	1	15	2.57E-16	del	69,962	focal	1p
TCGA-23-1116	1	3384339	3398961	3.651	1	4	7.62E-10	amp	14,623	focal	1p
TCGA-23-1116	1	6423295	6458521	-1.200	1	31	3.24E-16	del	35,227	focal	1p
TCGA-23-1116	1	15937576	16690226	1.574	3	167	7.99E-03	amp	752,651	focal	1p
TCGA-23-1116	1	16895476	16895824	3.320	1	3	1.44E-09	amp	349	focal	1p
TCGA-23-1116	1	17886565	17894351	3.359	1	3	1.05E-14	amp	7,787	focal	1p
TCGA-23-1116	1	19855893	19864925	-2.485	1	3	1.15E-08	del	9,033	focal	1p
TCGA-23-1116	1	20912504	20916526	-2.747	1	3	1.07E-07	del	4,023	focal	1p
TCGA-23-1116	1	24842329	24849018	-1.720	1	5	4.07E-04	del	6,690	focal	1p
TCGA-23-1116	1	27746296	27750290	-1.994	1	6	3.81E-07	del	3,995	focal	1p
TCGA-23-1116	1	27865403	27868351	-2.294	1	3	4.02E-07	del	2,949	focal	1p
TCGA-23-1116	1	31670046	31679349	1.935	1	8	6.88E-10	amp	9,304	focal	1p

TCGA-23-1116	1	33017392	33019089	1.703	1	3	7.67E-05	amp	1,698	focal	1p
TCGA-23-1116	1	33131642	33139352	-1.997	1	6	3.25E-08	del	7,711	focal	1p
TCGA-23-1116	1	35105092	35123629	-2.449	1	6	1.88E-10	del	18,538	focal	1p
TCGA-23-1116	1	43684421	43684579	4.109	1	2	4.40E-13	amp	159	focal	1p
TCGA-23-1116	1	53312703	53320090	2.244	1	8	5.39E-10	amp	7,388	focal	1p
TCGA-23-1116	1	55295463	55296741	1.363	1	5	3.23E-09	amp	1,279	focal	1p
TCGA-23-1116	1	55299601	144296505	-1.293	3	3,876	1.68E-10	del	88,996,905	large-scale	1p
TCGA-23-1116	1	144297811	144299051	1.817	1	3	9.43E-11	amp	1,241	focal	1q
TCGA-23-1116	1	149375093	149375672	2.730	1	4	3.66E-22	amp	580	focal	1q
TCGA-23-1116	1	149808784	149813978	1.978	1	4	5.65E-12	amp	5,195	focal	1q
TCGA-23-1116	1	153484267	153489933	-1.618	1	5	6.24E-07	del	5,667	focal	1q
TCGA-23-1116	1	154396798	154397745	-2.110	1	4	1.04E-11	del	948	focal	1q
TCGA-23-1116	1	154859831	154887646	-1.476	1	10	3.09E-08	del	27,816	focal	1q
TCGA-23-1116	1	159842927	184609087	-1.692	4	1,872	9.68E-09	del	24,766,161	focal	1q
TCGA-23-1116	1	184610498	184611274	2.146	1	2	5.00E-60	amp	777	focal	1q
TCGA-23-1116	1	201731732	201739185	1.901	1	6	1.10E-31	amp	7,454	focal	1q
TCGA-23-1116	1	212772958	226001888	-1.370	2	741	1.13E-08	del	13,228,931	focal	1q
TCGA-23-1116	1	226013242	226070223	1.955	1	6	1.10E-04	amp	56,982	focal	1q
TCGA-23-1116	1	226071426	247177331	-1.851	9	1,438	2.21E-04	del	21,105,906	focal	1q
TCGA-23-1116	2	31443	1459817	-0.449	1	45	1.01E-06	del	1,428,375	focal	2p
TCGA-23-1116	2	1467250	1525061	1.425	1	10	6.07E-09	amp	57,812	focal	2p
TCGA-23-1116	2	1616984	1962167	-0.299	1	39	3.33E-11	del	345,184	focal	2p
TCGA-23-1116	2	3093512	3196797	2.275	1	6	3.50E-15	amp	103,286	focal	2p
TCGA-23-1116	2	3239973	10212659	-0.328	1	243	2.78E-09	del	6,972,687	focal	2p
TCGA-23-1116	2	10267803	10484178	2.148	1	4	3.24E-07	amp	216,376	focal	2p
TCGA-23-1116	2	13472415	26551656	-1.313	2	621	2.88E-21	del	13,079,242	focal	2p
TCGA-23-1116	2	26553201	26560781	2.764	1	8	6.46E-16	amp	7,581	focal	2p
TCGA-23-1116	2	27519897	27520048	4.002	1	2	1.10E-78	amp	152	focal	2p
TCGA-23-1116	2	27520274	27525091	-0.457	1	8	9.70E-62	del	4,818	focal	2p
TCGA-23-1116	2	27529643	27530600	1.418	1	4	1.25E-12	amp	958	focal	2p
TCGA-23-1116	2	27565896	27570672	-1.763	1	5	2.95E-07	del	4,777	focal	2p
TCGA-23-1116	2	29394522	29394700	2.496	1	2	7.39E-09	amp	179	focal	2p
TCGA-23-1116	2	29396918	38831764	-1.290	2	547	1.35E-15	del	9,434,847	focal	2p
TCGA-23-1116	2	71059737	71060297	-2.438	1	2	4.29E-04	del	561	focal	2p
TCGA-23-1116	2	73349314	73373807	-1.634	1	7	5.46E-08	del	24,494	focal	2p

TCGA-23-1116	2	84904445	84912513	1.662	1	3	1.45E-27	amp	8,069	focal	2p
TCGA-23-1116	2	120823024	121425159	1.363	1	6	6.10E-08	amp	602,136	focal	2q
TCGA-23-1116	2	121429230	127537844	-0.261	1	135	3.10E-08	del	6,108,615	focal	2q
TCGA-23-1116	2	127542119	127544447	1.748	1	4	2.61E-09	amp	2,329	focal	2q
TCGA-23-1116	2	131897753	156890336	-1.412	2	864	3.36E-10	del	24,992,584	focal	2q
TCGA-23-1116	2	156891342	156892489	1.591	1	3	2.05E-08	amp	1,148	focal	2q
TCGA-23-1116	2	156893038	179157141	-0.672	1	1,522	7.13E-20	del	22,264,104	focal	2q
TCGA-23-1116	2	179157616	179157806	3.517	1	2	2.60E-25	amp	191	focal	2q
TCGA-23-1116	2	179157976	241795549	-1.299	5	4,063	6.50E-09	del	62,637,574	large-scale	2q
TCGA-23-1116	2	241797576	241811235	1.553	1	9	3.11E-09	amp	13,660	focal	2q
TCGA-23-1116	3	336411	3196243	-0.342	1	103	2.83E-80	del	2,859,833	focal	3p
TCGA-23-1116	3	3229580	3229725	6.209	1	2	4.60E-32	amp	146	focal	3p
TCGA-23-1116	3	32175333	32176020	2.378	1	3	3.36E-09	amp	688	focal	3p
TCGA-23-1116	3	42675950	42680664	-2.539	1	5	1.22E-11	del	4,715	focal	3p
TCGA-23-1116	3	44594324	44596481	-2.554	1	3	7.22E-08	del	2,158	focal	3p
TCGA-23-1116	3	49915128	49923835	-1.460	1	4	4.14E-02	del	8,708	focal	3p
TCGA-23-1116	3	50390382	50577856	2.121	1	17	1.04E-20	amp	187,475	focal	3p
TCGA-23-1116	3	52513448	52518175	2.065	1	7	3.78E-19	amp	4,728	focal	3p
TCGA-23-1116	3	52518872	52533418	-0.338	1	26	5.22E-18	del	14,547	focal	3p
TCGA-23-1116	3	52533842	52538131	2.406	1	6	1.04E-09	amp	4,290	focal	3p
TCGA-23-1116	3	53831479	129685314	-1.550	4	3,014	3.01E-06	del	75,853,836	large-scale	3p
TCGA-23-1116	3	129687256	129687409	4.291	1	2	2.16E-109	amp	154	focal	3q
TCGA-23-1116	3	171973674	172057904	4.188	1	2	2.20E-39	amp	84,231	focal	3q
TCGA-23-1116	3	195336788	195599994	-1.666	1	10	3.46E-06	del	263,207	focal	3q
TCGA-23-1116	3	197078197	197090189	-1.838	1	10	1.08E-13	del	11,993	focal	3q
TCGA-23-1116	3	198017769	198029237	1.787	1	6	7.76E-08	amp	11,469	focal	3q
TCGA-23-1116	4	43209	867749	-0.343	1	115	1.52E-05	del	824,541	focal	4p
TCGA-23-1116	4	872562	880098	2.067	1	4	1.92E-05	amp	7,537	focal	4p
TCGA-23-1116	4	881788	3976649	-1.396	3	403	1.39E-03	del	3,094,862	focal	4p
TCGA-23-1116	4	3988096	3992777	2.421	1	5	1.57E-08	amp	4,682	focal	4p
TCGA-23-1116	4	8072043	8085193	2.996	1	4	4.03E-20	amp	13,151	focal	4p
TCGA-23-1116	4	8088659	88054780	-1.677	7	3,176	5.94E-08	del	79,966,122	large-scale	4p
TCGA-23-1116	4	88089845	88090258	2.382	1	2	7.83E-12	amp	414	focal	4q
TCGA-23-1116	4	88147439	89887751	-0.569	1	203	6.13E-11	del	1,740,313	focal	4q
TCGA-23-1116	4	89888929	89890484	1.482	1	4	1.52E-12	amp	1,556	focal	4q

TCGA-23-1116	4	89898810	134265639	-1.240	3	1,575	1.11E-09	del	44,366,830	large-scale	4q
TCGA-23-1116	4	134290640	134291408	2.132	1	2	9.05E-06	amp	769	focal	4q
TCGA-23-1116	4	134292187	151380906	-1.588	3	478	3.11E-06	del	17,088,720	focal	4q
TCGA-23-1116	4	151388108	151396582	1.956	1	5	1.33E-21	amp	8,475	focal	4q
TCGA-23-1116	4	151406196	191185269	-1.114	3	1,380	1.34E-09	del	39,779,074	large-scale	4q
TCGA-23-1116	5	63293187	63293310	1.980	1	2	7.74E-11	amp	124	focal	5q
TCGA-23-1116	5	63532319	131558862	-1.425	7	2,686	1.29E-07	del	68,026,544	large-scale	5q
TCGA-23-1116	5	131561627	131572611	1.429	1	6	7.61E-14	amp	10,985	focal	5q
TCGA-23-1116	5	139264046	139488166	-2.311	1	5	1.81E-12	del	224,121	focal	5q
TCGA-23-1116	5	140036814	140037420	2.175	1	3	4.99E-23	amp	607	focal	5q
TCGA-23-1116	5	154152202	154154776	-2.121	1	5	1.97E-09	del	2,575	focal	5q
TCGA-23-1116	5	158455131	158456488	1.484	1	3	6.32E-05	amp	1,358	focal	5q
TCGA-23-1116	5	158458866	170671054	-1.541	2	442	5.16E-08	del	12,212,189	focal	5q
TCGA-23-1116	5	176449091	176494575	-2.043	1	9	1.27E-06	del	45,485	focal	5q
TCGA-23-1116	5	176726314	176831645	-1.267	2	50	9.00E-05	del	105,332	focal	5q
TCGA-23-1116	5	176843202	176849371	2.739	1	4	4.46E-33	amp	6,170	focal	5q
TCGA-23-1116	5	176850374	176867900	-1.994	1	6	9.61E-08	del	17,527	focal	5q
TCGA-23-1116	5	179153594	179487927	-1.235	2	62	3.19E-06	del	334,334	focal	5q
TCGA-23-1116	5	179488117	179497461	1.868	1	3	1.25E-04	amp	9,345	focal	5q
TCGA-23-1116	5	179982351	179991290	1.833	1	8	8.16E-13	amp	8,940	focal	5q
TCGA-23-1116	5	180031822	180364795	-0.301	1	18	5.85E-06	del	332,974	focal	5q
TCGA-23-1116	5	180405075	180407660	1.815	1	3	1.96E-07	amp	2,586	focal	5q
TCGA-23-1116	6	237466	3100783	-0.244	1	135	1.07E-05	neutral	2,863,318	focal	6p
TCGA-23-1116	6	3122235	3171697	1.716	1	7	4.40E-11	amp	49,463	focal	6p
TCGA-23-1116	6	19946158	19946718	-3.332	1	2	3.77E-27	del	561	focal	6p
TCGA-23-1116	6	33731393	33734167	2.459	1	3	1.94E-05	amp	2,775	focal	6p
TCGA-23-1116	6	43247774	43252113	-1.469	1	5	5.34E-08	del	4,340	focal	6p
TCGA-23-1116	6	43253911	43335141	0.702	1	43	4.11E-09	amp	81,231	focal	6p
TCGA-23-1116	6	43338481	109872009	-1.002	2	2,756	9.29E-39	del	66,533,529	large-scale	6q
TCGA-23-1116	6	109872555	109877152	1.514	1	8	4.19E-18	amp	4,598	focal	6q
TCGA-23-1116	6	109879427	160130397	-1.273	9	2,543	1.21E-05	del	50,250,971	large-scale	6q
TCGA-23-1116	6	160131521	160132056	1.906	1	3	4.72E-05	amp	536	focal	6q
TCGA-23-1116	6	169359705	169370068	2.148	1	10	2.71E-07	amp	10,364	focal	6q
TCGA-23-1116	6	169371488	169376726	-0.346	1	4	1.37E-05	del	5,239	focal	6q
TCGA-23-1116	6	169379116	169390259	2.476	1	7	1.49E-09	amp	11,144	focal	6q

TCGA-23-1116	6	169844558	169852117	-2.180	1	6	6.97E-09	del	7,560	focal	6q
TCGA-23-1116	7	54393	2256876	0.115	1	132	1.99E-06	neutral	2,202,484	focal	7p
TCGA-23-1116	7	2261187	2263393	3.974	1	3	5.82E-10	amp	2,207	focal	7p
TCGA-23-1116	7	6160095	6161085	-3.414	1	3	4.56E-13	del	991	focal	7p
TCGA-23-1116	7	28962765	28963878	-2.121	1	3	9.33E-12	del	1,114	focal	7p
TCGA-23-1116	7	37922162	37927253	-2.150	1	4	2.37E-11	del	5,092	focal	7p
TCGA-23-1116	7	45074414	55239836	2.069	3	380	9.44E-06	amp	10,165,423	focal	7p
TCGA-23-1116	7	97700050	97749495	2.625	1	8	4.89E-23	amp	49,446	focal	7q
TCGA-23-1116	7	99499703	99499819	2.879	1	2	4.20E-26	amp	117	focal	7q
TCGA-23-1116	7	99534743	99537207	-1.972	1	4	2.76E-05	del	2,465	focal	7q
TCGA-23-1116	7	99924247	99929275	-2.587	1	4	2.32E-07	del	5,029	focal	7q
TCGA-23-1116	7	99984264	100590466	0.295	1	196	7.77E-07	amp	606,203	focal	7q
TCGA-23-1116	7	100593012	100594220	-2.910	1	3	5.10E-13	del	1,209	focal	7q
TCGA-23-1116	7	100963018	100985721	1.383	1	8	7.23E-16	amp	22,704	focal	7q
TCGA-23-1116	7	100987296	137796404	-1.808	2	1,971	1.20E-05	del	36,809,109	large-scale	7q
TCGA-23-1116	8	153359	1804656	-0.631	1	45	6.12E-06	del	1,651,298	focal	8p
TCGA-23-1116	8	1812032	1840965	1.155	1	9	7.66E-11	amp	28,934	focal	8p
TCGA-23-1116	8	1844743	22020817	-1.600	3	815	2.02E-09	del	20,176,075	large-scale	8p
TCGA-23-1116	8	22029027	22034224	1.439	1	6	3.79E-09	amp	5,198	focal	8p
TCGA-23-1116	8	22034539	37675176	-1.842	2	911	2.66E-07	del	15,640,638	large-scale	8p
TCGA-23-1116	8	70906465	70907239	-1.962	1	3	2.37E-34	del	775	focal	8q
TCGA-23-1116	8	70933985	144463445	0.330	1	2,881	3.91E-31	amp	73,529,461	large-scale	8q
TCGA-23-1116	8	144469215	144477478	-1.478	1	6	1.81E-03	del	8,264	focal	8q
TCGA-23-1116	8	144478028	144848648	1.965	2	60	3.48E-05	amp	370,621	focal	8q
TCGA-23-1116	8	146248596	146250063	-1.658	1	3	0.00E+00	del	1,468	focal	8q
TCGA-23-1116	9	7027	372368	-0.422	1	33	1.14E-09	del	365,342	focal	9p
TCGA-23-1116	9	376208	396752	1.538	1	6	2.89E-10	amp	20,545	focal	9p
TCGA-23-1116	9	404676	93496279	-0.989	3	3,016	5.43E-10	del	93,091,604	large-scale	9p
TCGA-23-1116	9	93513269	93513837	4.286	1	3	1.18E-20	amp	569	focal	9q
TCGA-23-1116	9	93519315	108812892	-1.712	3	1,058	6.79E-10	del	15,293,578	focal	9q
TCGA-23-1116	9	108917897	108972952	1.116	1	4	5.02E-11	amp	55,056	focal	9q
TCGA-23-1116	9	109102201	115871737	-0.527	1	555	2.51E-16	del	6,769,537	focal	9q
TCGA-23-1116	9	115874902	115880237	1.654	1	6	1.19E-16	amp	5,336	focal	9q
TCGA-23-1116	9	115893883	127550547	-1.771	4	767	7.17E-06	del	11,656,665	focal	9q
TCGA-23-1116	9	138853897	138870705	-2.348	1	12	1.24E-05	del	16,809	focal	9q

TCGA-23-1116	9	139044908	139063967	4.382	1	4	5.00E-26	amp	19,060	focal	9q
TCGA-23-1116	9	139064585	139094219	-1.233	1	8	4.33E-07	del	29,635	focal	9q
TCGA-23-1116	9	139094939	139115635	0.823	1	11	9.07E-26	amp	20,697	focal	9q
TCGA-23-1116	9	139120367	139128210	-2.932	1	10	3.21E-12	del	7,844	focal	9q
TCGA-23-1116	10	83122	13736317	0.018	1	709	2.75E-07	neutral	13,653,196	large-scale	10p
TCGA-23-1116	10	13738584	42929852	-1.432	4	1,364	1.90E-07	del	29,191,269	large-scale	10p
TCGA-23-1116	10	42931893	42938944	1.572	1	6	4.47E-29	amp	7,052	focal	10q
TCGA-23-1116	10	73247048	73249094	2.127	1	4	1.87E-22	amp	2,047	focal	10q
TCGA-23-1116	10	100078919	100079049	4.356	1	2	2.79E-19	amp	131	focal	10q
TCGA-23-1116	10	101079307	101080727	-2.680	1	3	2.74E-06	del	1,421	focal	10q
TCGA-23-1116	10	105026908	131819957	-1.582	3	1,599	1.36E-04	del	26,793,050	large-scale	10q
TCGA-23-1116	10	134933333	134934365	-2.975	1	3	7.69E-05	del	1,033	focal	10q
TCGA-23-1116	11	77154	315024	-0.311	1	55	1.84E-12	del	237,871	focal	11p
TCGA-23-1116	11	362861	468890	3.177	2	16	1.19E-02	amp	106,030	focal	11p
TCGA-23-1116	11	1074765	1141605	1.847	1	20	2.96E-24	amp	66,841	focal	11p
TCGA-23-1116	11	23382612	23384101	-2.879	1	4	2.62E-27	del	1,490	focal	11p
TCGA-23-1116	11	62195914	62196116	3.594	1	2	1.06E-06	amp	203	focal	11q
TCGA-23-1116	11	63759403	63831123	1.491	2	44	1.12E-03	amp	71,721	focal	11q
TCGA-23-1116	11	63838208	63840826	-1.552	1	5	9.67E-05	del	2,619	focal	11q
TCGA-23-1116	11	63840928	64324152	0.271	1	115	1.51E-04	amp	483,225	focal	11q
TCGA-23-1116	11	64324893	64329127	-1.893	1	7	2.24E-06	del	4,235	focal	11q
TCGA-23-1116	11	64329663	64620972	0.251	1	105	1.86E-05	amp	291,310	focal	11q
TCGA-23-1116	11	64631565	64634522	-1.731	1	7	1.45E-11	del	2,958	focal	11q
TCGA-23-1116	11	64634784	65060963	1.271	3	115	4.69E-10	amp	426,180	focal	11q
TCGA-23-1116	11	65061883	65071832	-1.584	1	12	4.20E-07	del	9,950	focal	11q
TCGA-23-1116	11	67010907	67025846	2.556	1	17	1.16E-160	amp	14,940	focal	11q
TCGA-23-1116	11	133684698	133842561	1.145	2	32	6.51E-08	amp	157,864	focal	11q
TCGA-23-1116	12	46677	46818	-1.932	1	2	1.87E-03	del	142	focal	12p
TCGA-23-1116	12	2659748	3809209	1.277	2	114	1.97E-06	amp	1,149,462	focal	12p
TCGA-23-1116	12	3818866	3819555	-2.659	1	3	7.09E-11	del	690	focal	12p
TCGA-23-1116	12	6292943	6305767	1.620	1	9	3.37E-07	amp	12,825	focal	12p
TCGA-23-1116	12	6752170	6754560	-1.931	1	3	2.90E-04	del	2,391	focal	12p
TCGA-23-1116	12	7936408	7939518	1.891	1	3	2.04E-05	amp	3,111	focal	12p
TCGA-23-1116	12	10926771	10928069	1.530	1	3	6.68E-18	amp	1,299	focal	12p
TCGA-23-1116	12	10952169	22894572	-0.436	1	717	3.44E-24	del	11,942,404	large-scale	12p

TCGA-23-1116	12	23346168	37880575	2.160	2	676	7.20E-77	amp	14,534,408	large-scale	12p
TCGA-23-1116	12	37974427	42485811	-1.673	2	257	1.28E-10	del	4,511,385	focal	12q
TCGA-23-1116	12	47777559	47808271	1.406	1	13	1.56E-10	amp	30,713	focal	12q
TCGA-23-1116	12	48235515	48236201	3.704	1	2	1.76E-23	amp	687	focal	12q
TCGA-23-1116	12	48334150	48334914	1.952	1	3	1.68E-04	amp	765	focal	12q
TCGA-23-1116	12	51355029	51358425	-1.457	1	7	1.37E-08	del	3,397	focal	12q
TCGA-23-1116	12	51359666	52671738	0.260	1	312	2.23E-06	amp	1,312,073	focal	12q
TCGA-23-1116	12	52680184	52690987	-1.761	1	4	3.87E-102	del	10,804	focal	12q
TCGA-23-1116	12	102613419	102613695	2.084	1	3	5.72E-19	amp	277	focal	12q
TCGA-23-1116	12	112390319	112711651	-1.289	1	5	2.86E-08	del	321,333	focal	12q
TCGA-23-1116	12	120364252	120416728	-1.220	1	9	7.49E-13	del	52,477	focal	12q
TCGA-23-1116	12	120431631	120435513	5.147	1	3	1.71E-22	amp	3,883	focal	12q
TCGA-23-1116	12	121898480	121911413	-1.604	1	16	3.65E-13	del	12,934	focal	12q
TCGA-23-1116	12	121911610	122029378	0.350	1	22	3.43E-08	amp	117,769	focal	12q
TCGA-23-1116	12	122032350	122037070	-2.386	1	4	2.50E-10	del	4,721	focal	12q
TCGA-23-1116	12	122037655	123868050	0.276	1	300	1.38E-06	amp	1,830,396	focal	12q
TCGA-23-1116	12	123914016	123963862	-1.529	1	5	2.99E-05	del	49,847	focal	12q
TCGA-23-1116	12	129213530	129393434	-1.987	1	5	3.65E-07	del	179,905	focal	12q
TCGA-23-1116	12	130963642	130965745	3.625	1	5	4.99E-13	amp	2,104	focal	12q
TCGA-23-1116	12	131177124	131198103	1.826	1	13	4.12E-24	amp	20,980	focal	12q
TCGA-23-1116	12	131247478	131712772	-1.930	1	15	9.08E-21	del	465,295	focal	12q
TCGA-23-1116	13	18137995	95541493	-2.053	7	2,867	8.93E-10	del	77,403,499	large-scale	13q
TCGA-23-1116	13	98694036	108591477	-2.259	3	311	2.26E-05	del	9,897,442	focal	13q
TCGA-23-1116	13	112818970	112820619	3.348	1	3	2.84E-13	amp	1,650	focal	13q
TCGA-23-1116	13	113053082	113135999	1.742	1	7	1.60E-04	amp	82,918	focal	13q
TCGA-23-1116	14	18184393	19912337	-0.595	1	125	1.53E-21	del	1,727,945	focal	14q
TCGA-23-1116	14	19913658	19923873	1.253	1	12	2.57E-18	amp	10,216	focal	14q
TCGA-23-1116	14	19925786	20631429	-1.396	2	94	3.73E-10	del	705,644	focal	14q
TCGA-23-1116	14	22520210	22521130	-3.126	1	2	8.08E-07	del	921	focal	14q
TCGA-23-1116	14	22862096	38700507	-1.494	4	856	1.81E-06	del	15,838,412	large-scale	14q
TCGA-23-1116	14	38708880	38716354	1.220	1	5	7.63E-08	amp	7,475	focal	14q
TCGA-23-1116	14	38717981	63599191	-1.543	3	1,220	1.03E-05	del	24,881,211	large-scale	14q
TCGA-23-1116	14	63601829	63610327	1.350	1	3	1.75E-05	amp	8,499	focal	14q
TCGA-23-1116	14	63612307	64268448	-0.307	1	114	6.24E-12	del	656,142	focal	14q
TCGA-23-1116	14	64269216	64275110	1.796	1	4	4.83E-05	amp	5,895	focal	14q

TCGA-23-1116	14	64815688	64817330	-1.786	1	3	3.40E-06	del	1,643	focal	14q
TCGA-23-1116	14	73079384	73106122	-1.922	1	4	2.62E-06	del	26,739	focal	14q
TCGA-23-1116	14	76562474	76563727	-2.640	1	4	7.76E-09	del	1,254	focal	14q
TCGA-23-1116	14	76641685	76789338	1.309	2	25	6.72E-06	amp	147,654	focal	14q
TCGA-23-1116	14	92719220	92722274	-2.204	1	4	1.20E-07	del	3,055	focal	14q
TCGA-23-1116	14	98710180	98712165	-2.842	1	5	3.33E-10	del	1,986	focal	14q
TCGA-23-1116	14	101583798	101621701	-1.482	1	9	5.81E-08	del	37,904	focal	14q
TCGA-23-1116	14	102464860	102488460	2.603	1	10	4.08E-12	amp	23,601	focal	14q
TCGA-23-1116	15	18343776	38353540	-1.670	11	1,202	8.23E-04	del	20,009,765	large-scale	15q
TCGA-23-1116	15	38355317	38369301	1.053	1	5	5.54E-35	amp	13,985	focal	15q
TCGA-23-1116	15	38369908	55705168	-0.431	1	2,045	5.84E-33	del	17,335,261	large-scale	15q
TCGA-23-1116	15	55709021	55712910	1.143	1	3	2.34E-05	amp	3,890	focal	15q
TCGA-23-1116	15	55717108	58133176	-0.563	1	176	1.15E-18	del	2,416,069	focal	15q
TCGA-23-1116	15	58427057	58436479	1.430	1	8	4.36E-14	amp	9,423	focal	15q
TCGA-23-1116	15	58440333	60863018	-0.691	1	188	1.65E-07	del	2,422,686	focal	15q
TCGA-23-1116	15	60871772	60876413	1.146	1	4	1.97E-10	amp	4,642	focal	15q
TCGA-23-1116	15	60879416	62242056	-1.484	4	185	6.51E-14	del	1,362,641	focal	15q
TCGA-23-1116	15	63156199	63157188	-3.539	1	3	2.76E-12	del	990	focal	15q
TCGA-23-1116	15	69856452	69890048	2.556	1	2	7.17E-06	amp	33,597	focal	15q
TCGA-23-1116	15	73754851	73764140	-1.435	1	5	1.03E-03	del	9,290	focal	15q
TCGA-23-1116	15	74417218	74420434	-2.403	1	4	2.78E-15	del	3,217	focal	15q
TCGA-23-1116	15	87215544	87223183	1.434	1	8	7.22E-07	amp	7,640	focal	15q
TCGA-23-1116	15	89253409	89254137	3.379	1	3	4.05E-13	amp	729	focal	15q
TCGA-23-1116	16	19748	720826	-0.234	1	164	2.90E-06	neutral	701,079	focal	16p
TCGA-23-1116	16	722147	770064	2.227	1	12	4.83E-09	amp	47,918	focal	16p
TCGA-23-1116	16	776148	2062810	-0.381	1	257	6.26E-08	del	1,286,663	focal	16p
TCGA-23-1116	16	2064105	2072297	2.416	1	9	4.46E-06	amp	8,193	focal	16p
TCGA-23-1116	16	2074899	2082895	-0.511	1	4	2.36E-19	del	7,997	focal	16p
TCGA-23-1116	16	2084058	2142735	2.998	1	7	1.22E-32	amp	58,678	focal	16p
TCGA-23-1116	16	2153890	2199321	-1.879	1	24	3.06E-06	del	45,432	focal	16p
TCGA-23-1116	16	2200409	2222112	0.442	1	7	1.85E-06	amp	21,704	focal	16p
TCGA-23-1116	16	2222702	2225164	-2.436	1	4	3.98E-03	del	2,463	focal	16p
TCGA-23-1116	16	4330822	4333163	3.202	1	3	1.94E-11	amp	2,342	focal	16p
TCGA-23-1116	16	4351309	4354718	2.314	1	4	1.97E-08	amp	3,410	focal	16p
TCGA-23-1116	16	30040520	30113498	-2.165	1	6	1.23E-05	del	72,979	focal	16p

TCGA-23-1116	16	30488631	53524808	-2.385	3	952	1.24E-07	del	23,036,178	large-scale	16q
TCGA-23-1116	16	56117266	56120260	-3.403	1	2	7.66E-06	del	2,995	focal	16q
TCGA-23-1116	16	56153381	56363444	1.342	2	75	8.18E-04	amp	210,064	focal	16q
TCGA-23-1116	16	66249826	66256334	-2.265	1	13	8.37E-12	del	6,509	focal	16q
TCGA-23-1116	16	66567077	66569214	1.947	1	5	8.26E-08	amp	2,138	focal	16q
TCGA-23-1116	16	73705418	73706867	-2.962	1	4	2.14E-10	del	1,450	focal	16q
TCGA-23-1116	16	80287601	80297936	2.616	1	6	1.39E-18	amp	10,336	focal	16q
TCGA-23-1116	16	82550274	82556106	2.252	1	4	2.77E-04	amp	5,833	focal	16q
TCGA-23-1116	16	88182486	88241178	1.982	1	10	1.11E-06	amp	58,693	focal	16q
TCGA-23-1116	17	63569	6853684	-0.186	1	1,065	9.18E-05	neutral	6,790,116	large-scale	17p
TCGA-23-1116	17	6856690	6860408	-1.930	1	6	2.18E-15	del	3,719	focal	17p
TCGA-23-1116	17	6956814	7018463	2.568	1	5	4.97E-07	amp	61,650	focal	17p
TCGA-23-1116	17	7020761	7546312	-0.331	1	230	3.83E-04	del	525,552	focal	17p
TCGA-23-1116	17	7546569	7546896	2.186	1	3	9.25E-06	amp	328	focal	17p
TCGA-23-1116	17	7689469	7692285	-2.574	1	4	6.08E-07	del	2,817	focal	17p
TCGA-23-1116	17	8587570	8597446	-1.805	1	5	2.50E-06	del	9,877	focal	17p
TCGA-23-1116	17	10194440	10194691	1.967	1	2	7.60E-08	amp	252	focal	17p
TCGA-23-1116	17	10198605	12787482	-0.349	1	234	1.15E-10	del	2,588,878	focal	17p
TCGA-23-1116	17	12788008	12796493	1.557	1	4	7.30E-04	amp	8,486	focal	17p
TCGA-23-1116	17	12799903	17968485	-2.045	4	439	6.11E-08	del	5,168,583	focal	17p
TCGA-23-1116	17	18161913	18166539	2.819	1	3	4.74E-08	amp	4,627	focal	17p
TCGA-23-1116	17	18514872	19546951	-1.247	2	137	2.70E-05	del	1,032,080	focal	17p
TCGA-23-1116	17	19547904	19552042	1.595	1	4	8.59E-05	amp	4,139	focal	17p
TCGA-23-1116	17	23990979	23995110	-2.097	1	6	4.98E-08	del	4,132	focal	17q
TCGA-23-1116	17	24913604	31096038	-1.351	6	654	9.13E-07	del	6,182,435	focal	17q
TCGA-23-1116	17	31098023	31100116	1.886	1	4	4.57E-05	amp	2,094	focal	17q
TCGA-23-1116	17	38076001	38076855	-3.522	1	3	3.66E-07	del	855	focal	17q
TCGA-23-1116	17	38201323	38202203	3.106	1	3	3.83E-09	amp	881	focal	17q
TCGA-23-1116	17	40669242	40679973	-1.855	1	11	8.04E-14	del	10,732	focal	17q
TCGA-23-1116	17	57569050	57572361	-2.434	1	4	4.61E-24	del	3,312	focal	17q
TCGA-23-1116	17	67629083	67631703	-3.159	1	5	3.92E-18	del	2,621	focal	17q
TCGA-23-1116	17	68134901	71257660	0.422	1	448	6.16E-14	amp	3,122,760	focal	17q
TCGA-23-1116	17	71258298	71286716	-1.356	1	16	6.23E-13	del	28,419	focal	17q
TCGA-23-1116	17	71317428	77136678	1.989	5	833	1.61E-02	amp	5,819,251	focal	17q
TCGA-23-1116	17	77144817	78636304	-0.315	1	266	0.00E+00	del	1,491,488	focal	17q

TCGA-23-1116	18	898243	899399	-3.180	1	2	2.33E-08	del	1,157	focal	18p
TCGA-23-1116	18	5880094	12040430	-1.687	2	329	9.53E-06	del	6,160,337	large-scale	18p
TCGA-23-1116	18	12046590	12058196	1.497	1	4	3.84E-06	amp	11,607	focal	18p
TCGA-23-1116	18	12065262	13815655	-0.429	1	148	1.22E-03	del	1,750,394	focal	18p
TCGA-23-1116	18	13874488	13909767	1.263	1	3	3.01E-05	amp	35,280	focal	18p
TCGA-23-1116	18	14044643	27765207	-0.609	1	634	6.12E-08	del	13,720,565	large-scale	18q
TCGA-23-1116	18	27796105	27797467	1.675	1	3	6.32E-07	amp	1,363	focal	18q
TCGA-23-1116	18	27800949	54736376	-0.621	1	946	2.70E-07	del	26,935,428	large-scale	18q
TCGA-23-1116	18	54737659	54738786	1.201	1	5	8.94E-08	amp	1,128	focal	18q
TCGA-23-1116	18	54752522	55828173	-0.902	1	54	2.08E-10	del	1,075,652	focal	18q
TCGA-23-1116	18	55828533	55829005	2.269	1	3	1.56E-08	amp	473	focal	18q
TCGA-23-1116	18	55829152	76106144	-0.662	1	561	0.00E+00	del	20,276,993	large-scale	18q
TCGA-23-1116	19	61651	564307	0.730	1	51	2.49E-13	amp	502,657	focal	19p
TCGA-23-1116	19	566800	572717	-2.903	1	9	8.61E-08	del	5,918	focal	19p
TCGA-23-1116	19	814156	832490	3.763	1	3	1.16E-03	amp	18,335	focal	19p
TCGA-23-1116	19	1446178	1448136	3.438	1	4	1.78E-08	amp	1,959	focal	19p
TCGA-23-1116	19	1737982	1760608	3.110	1	12	4.19E-21	amp	22,627	focal	19p
TCGA-23-1116	19	1761557	2296219	-0.715	1	138	1.97E-11	del	534,663	focal	19p
TCGA-23-1116	19	2302321	2372748	1.930	1	14	1.09E-15	amp	70,428	focal	19p
TCGA-23-1116	19	2376855	2389078	-2.343	1	8	3.03E-06	del	12,224	focal	19p
TCGA-23-1116	19	4501068	4505830	3.351	1	5	4.03E-11	amp	4,763	focal	19p
TCGA-23-1116	19	7612801	7618120	-1.932	1	7	9.10E-07	del	5,320	focal	19p
TCGA-23-1116	19	11183456	11194369	2.320	1	8	1.38E-09	amp	10,914	focal	19p
TCGA-23-1116	19	13084371	16501548	3.468	2	624	8.93E-05	amp	3,417,178	focal	19p
TCGA-23-1116	19	16502271	16507207	-1.796	1	5	8.70E-23	del	4,937	focal	19p
TCGA-23-1116	19	16513575	16539712	0.899	1	5	3.27E-09	amp	26,138	focal	19p
TCGA-23-1116	19	16543208	16550019	-2.228	1	6	5.69E-08	del	6,812	focal	19p
TCGA-23-1116	19	16618948	17695837	0.400	1	274	6.13E-06	amp	1,076,890	focal	19p
TCGA-23-1116	19	17696670	17705107	-1.704	1	7	2.10E-41	del	8,438	focal	19p
TCGA-23-1116	19	17706014	50897813	1.459	3	3,389	8.34E-48	amp	33,191,800	large-scale	19q
TCGA-23-1116	19	50906851	50967707	-1.686	1	9	2.56E-05	del	60,857	focal	19q
TCGA-23-1116	19	50969949	51203164	0.254	1	62	1.28E-06	amp	233,216	focal	19q
TCGA-23-1116	19	51210381	51213380	-2.374	1	6	3.55E-09	del	3,000	focal	19q
TCGA-23-1116	19	53693035	53697939	-2.638	1	4	4.36E-08	del	4,905	focal	19q
TCGA-23-1116	19	53703830	54831565	0.254	1	367	1.41E-08	amp	1,127,736	focal	19q

TCGA-23-1116	19	54840032	54847747	-1.857	1	8	4.63E-08	del	7,716	focal	19q
TCGA-23-1116	19	55523545	55532485	-2.106	1	7	4.27E-06	del	8,941	focal	19q
TCGA-23-1116	19	55856921	55864233	-1.957	1	6	1.09E-10	del	7,313	focal	19q
TCGA-23-1116	19	55866986	55909172	0.417	1	15	3.93E-12	amp	42,187	focal	19q
TCGA-23-1116	19	55910581	55920206	-2.223	1	5	4.67E-08	del	9,626	focal	19q
TCGA-23-1116	19	56293928	56299074	-1.803	1	3	7.66E-04	del	5,147	focal	19q
TCGA-23-1116	19	59319783	59338344	2.598	1	5	4.09E-10	amp	18,562	focal	19q
TCGA-23-1116	19	59664948	59665893	-2.585	1	5	1.66E-20	del	946	focal	19q
TCGA-23-1116	19	60091193	60092638	2.154	1	3	8.53E-06	amp	1,446	focal	19q
TCGA-23-1116	19	60911913	61264430	1.247	2	66	9.95E-10	amp	352,518	focal	19q
TCGA-23-1116	19	61291976	61362914	-2.540	1	5	3.31E-11	del	70,939	focal	19q
TCGA-23-1116	20	16191	219216	-0.241	1	22	9.52E-11	neutral	203,026	focal	20p
TCGA-23-1116	20	226733	255308	-3.204	1	3	1.76E-41	del	28,576	focal	20p
TCGA-23-1116	20	38750393	38750566	-3.482	1	2	1.44E-07	del	174	focal	20q
TCGA-23-1116	20	43159694	43160157	-3.440	1	2	2.42E-09	del	464	focal	20q
TCGA-23-1116	20	45723768	61745930	1.500	3	983	4.16E-07	amp	16,022,163	large-scale	20q
TCGA-23-1116	20	61761107	61769118	-0.371	1	6	6.67E-06	del	8,012	focal	20q
TCGA-23-1116	20	61774218	61836292	2.002	3	24	2.11E-03	amp	62,075	focal	20q
TCGA-23-1116	20	61837627	61848782	-2.425	1	3	2.95E-04	del	11,156	focal	20q
TCGA-23-1116	20	61854514	62374905	0.944	3	91	1.47E-04	amp	520,392	focal	20q
TCGA-23-1116	21	41761331	41782087	1.890	1	7	1.61E-08	amp	20,757	focal	21q
TCGA-23-1116	21	41783189	44481317	-0.278	1	347	7.42E-16	del	2,698,129	focal	21q
TCGA-23-1116	21	44482706	44560503	1.584	1	21	1.41E-08	amp	77,798	focal	21q
TCGA-23-1116	21	44562698	46356247	-1.468	2	185	1.32E-10	del	1,793,550	focal	21q
TCGA-23-1116	22	14456165	17511942	-0.217	1	293	3.53E-11	neutral	3,055,778	focal	22q
TCGA-23-1116	22	17516488	17545186	-2.854	1	6	4.95E-13	del	28,699	focal	22q
TCGA-23-1116	22	18128696	18133215	-2.854	1	5	2.18E-09	del	4,520	focal	22q
TCGA-23-1116	22	26522657	26526166	-3.283	1	6	1.45E-15	del	3,510	focal	22q
TCGA-23-1116	22	38403910	38410244	-1.911	1	6	1.85E-10	del	6,335	focal	22q
TCGA-23-1116	X	2710009	47321686	-1.830	6	1,839	2.20E-06	del	44,611,678	large-scale	Xp
TCGA-23-1116	X	48699109	52912704	-1.973	2	325	1.13E-05	del	4,213,596	focal	Xp
TCGA-23-1116	X	53095900	53123598	1.741	1	5	8.23E-14	amp	27,699	focal	Xp
TCGA-23-1116	X	53128807	79935694	-1.310	5	1,282	4.77E-07	del	26,806,888	large-scale	Xq
TCGA-23-1116	X	79950607	79951090	2.144	1	2	1.25E-07	amp	484	focal	Xq
TCGA-23-1116	X	80071633	152700695	-1.295	5	2,732	1.61E-06	del	72,629,063	large-scale	Xq

TCGA-23-1116	X	152701390	152702606	2.622	1	4	4.46E-07	amp	1,217	focal	Xq
TCGA-23-1116	X	152703336	154427807	-1.089	3	349	6.04E-07	del	1,724,472	focal	Xq
TCGA-23-1122	1	554297	1508689	0.157	1	53	2.27E-06	neutral	954,393	focal	1p
TCGA-23-1122	1	1561893	1679599	-1.012	1	20	2.46E-14	del	117,707	focal	1p
TCGA-23-1122	1	1683143	1746512	0.644	1	11	9.12E-05	amp	63,370	focal	1p
TCGA-23-1122	1	1837972	2435227	-0.348	1	70	4.84E-06	del	597,256	focal	1p
TCGA-23-1122	1	2439804	2484409	0.957	1	8	1.51E-29	amp	44,606	focal	1p
TCGA-23-1122	1	2509649	2516060	-1.428	1	8	5.46E-08	del	6,412	focal	1p
TCGA-23-1122	1	6427098	6458071	-0.849	1	17	8.04E-20	del	30,974	focal	1p
TCGA-23-1122	1	6460082	6557179	0.597	1	17	1.09E-13	amp	97,098	focal	1p
TCGA-23-1122	1	6558930	6575983	-0.607	1	12	3.13E-06	del	17,054	focal	1p
TCGA-23-1122	1	6578046	8338604	0.257	1	118	3.68E-07	amp	1,760,559	focal	1p
TCGA-23-1122	1	8340675	8405241	-0.709	1	11	7.30E-08	del	64,567	focal	1p
TCGA-23-1122	1	8428114	9584680	0.263	1	85	5.50E-12	amp	1,156,567	focal	1p
TCGA-23-1122	1	9636312	9706550	-0.764	1	15	5.86E-17	del	70,239	focal	1p
TCGA-23-1122	1	10636350	10647723	-1.566	1	6	1.59E-16	del	11,374	focal	1p
TCGA-23-1122	1	10930342	11029167	0.447	1	21	2.08E-03	amp	98,826	focal	1p
TCGA-23-1122	1	11037454	11050551	-0.332	1	7	1.54E-07	del	13,098	focal	1p
TCGA-23-1122	1	11051198	11070399	0.419	1	13	1.93E-06	amp	19,202	focal	1p
TCGA-23-1122	1	11070641	11090017	-0.264	1	8	6.23E-07	del	19,377	focal	1p
TCGA-23-1122	1	11090695	11354055	0.565	1	62	5.53E-15	amp	263,361	focal	1p
TCGA-23-1122	1	11483529	11641353	-0.309	1	26	2.30E-08	del	157,825	focal	1p
TCGA-23-1122	1	11643716	11979833	0.409	1	90	3.45E-09	amp	336,118	focal	1p
TCGA-23-1122	1	11981245	12014274	-0.366	1	19	1.65E-14	del	33,030	focal	1p
TCGA-23-1122	1	12062760	16137697	0.495	1	361	5.77E-18	amp	4,074,938	focal	1p
TCGA-23-1122	1	16303348	16347386	0.949	1	13	2.80E-14	amp	44,039	focal	1p
TCGA-23-1122	1	16349882	16432577	-0.804	2	16	3.93E-09	del	82,696	focal	1p
TCGA-23-1122	1	16440248	16648153	0.361	1	27	4.74E-04	amp	207,906	focal	1p
TCGA-23-1122	1	16650769	16688747	-0.287	1	5	8.50E-07	del	37,979	focal	1p
TCGA-23-1122	1	16749728	16821045	0.440	1	38	3.34E-19	amp	71,318	focal	1p
TCGA-23-1122	1	16822893	17185900	-0.446	1	63	2.37E-51	del	363,008	focal	1p
TCGA-23-1122	1	17187133	18747234	0.584	1	156	1.05E-08	amp	1,560,102	focal	1p
TCGA-23-1122	1	18830654	18835195	-0.728	1	4	1.78E-07	del	4,542	focal	1p
TCGA-23-1122	1	18890845	19842361	0.325	1	199	5.65E-14	amp	951,517	focal	1p
TCGA-23-1122	1	19854036	19877879	-0.815	1	7	2.95E-07	del	23,844	focal	1p

TCGA-23-1122	1	19882023	21626027	0.321	1	162	5.01E-07	amp	1,744,005	focal	1p
TCGA-23-1122	1	21626752	21644052	-0.863	1	4	7.05E-04	del	17,301	focal	1p
TCGA-23-1122	1	22107067	22797152	0.692	2	55	1.13E-09	amp	690,086	focal	1p
TCGA-23-1122	1	22797953	22800300	-0.814	1	3	1.05E-07	del	2,348	focal	1p
TCGA-23-1122	1	22836587	23532523	0.400	1	55	4.76E-07	amp	695,937	focal	1p
TCGA-23-1122	1	23536739	23539883	-0.614	1	3	3.51E-07	del	3,145	focal	1p
TCGA-23-1122	1	23560974	23618143	0.277	1	17	5.11E-08	amp	57,170	focal	1p
TCGA-23-1122	1	23623610	23636388	-0.430	1	10	3.81E-05	del	12,779	focal	1p
TCGA-23-1122	1	23637794	23839228	0.559	2	26	3.14E-03	amp	201,435	focal	1p
TCGA-23-1122	1	23890828	24003300	-0.835	2	32	1.73E-05	del	112,473	focal	1p
TCGA-23-1122	1	24005964	24713370	0.266	1	100	9.71E-06	amp	707,407	focal	1p
TCGA-23-1122	1	25126603	25362981	0.636	1	6	1.63E-06	amp	236,379	focal	1p
TCGA-23-1122	1	25422278	25445389	-0.436	1	11	5.32E-10	del	23,112	focal	1p
TCGA-23-1122	1	25471616	25502374	0.626	1	9	3.04E-08	amp	30,759	focal	1p
TCGA-23-1122	1	25569456	25982599	0.381	1	40	5.48E-14	amp	413,144	focal	1p
TCGA-23-1122	1	26000027	26103630	-0.484	1	23	6.38E-14	del	103,604	focal	1p
TCGA-23-1122	1	26160896	26229434	0.645	1	15	1.34E-31	amp	68,539	focal	1p
TCGA-23-1122	1	26230066	26244884	-0.664	1	13	3.56E-23	del	14,819	focal	1p
TCGA-23-1122	1	26250871	26320836	0.605	1	11	1.48E-09	amp	69,966	focal	1p
TCGA-23-1122	1	26369370	26388252	-0.589	1	13	2.50E-11	del	18,883	focal	1p
TCGA-23-1122	1	26389702	26470019	0.407	1	20	5.39E-11	amp	80,318	focal	1p
TCGA-23-1122	1	26471019	26495953	-0.614	1	11	3.64E-10	del	24,935	focal	1p
TCGA-23-1122	1	26496977	26530479	0.527	1	11	4.72E-27	amp	33,503	focal	1p
TCGA-23-1122	1	26535322	26545178	-1.130	1	12	2.69E-17	del	9,857	focal	1p
TCGA-23-1122	1	27546828	27581505	-0.884	3	32	9.15E-10	del	34,678	focal	1p
TCGA-23-1122	1	27592750	27627735	0.481	1	11	3.98E-08	amp	34,986	focal	1p
TCGA-23-1122	1	27746338	27926524	-0.941	1	18	7.61E-21	del	180,187	focal	1p
TCGA-23-1122	1	29392992	29454345	0.872	1	11	4.11E-12	amp	61,354	focal	1p
TCGA-23-1122	1	29457497	29459674	-1.352	1	4	8.73E-08	del	2,178	focal	1p
TCGA-23-1122	1	29474503	31936523	0.272	1	188	1.85E-15	amp	2,462,021	focal	1p
TCGA-23-1122	1	31937903	31995235	-0.732	1	22	7.31E-44	del	57,333	focal	1p
TCGA-23-1122	1	31997367	32469057	0.358	1	78	2.30E-08	amp	471,691	focal	1p
TCGA-23-1122	1	32485478	32517747	-0.279	1	8	2.27E-06	del	32,270	focal	1p
TCGA-23-1122	1	32523579	32570759	0.360	1	11	1.88E-11	amp	47,181	focal	1p
TCGA-23-1122	1	32572648	32601681	-0.891	1	4	9.80E-10	del	29,034	focal	1p

TCGA-23-1122	1	33005830	33010987	-1.248	1	8	1.69E-38	del	5,158	focal	1p
TCGA-23-1122	1	33014088	33029415	0.517	1	9	2.74E-11	amp	15,328	focal	1p
TCGA-23-1122	1	33035854	33068091	-0.495	1	7	3.08E-05	del	32,238	focal	1p
TCGA-23-1122	1	33091135	33126934	0.330	1	7	8.17E-12	amp	35,800	focal	1p
TCGA-23-1122	1	33131662	33136215	-1.426	1	5	4.67E-15	del	4,554	focal	1p
TCGA-23-1122	1	35105126	35225221	-1.776	1	10	5.01E-27	del	120,096	focal	1p
TCGA-23-1122	1	35792528	35813057	-0.695	1	9	3.71E-06	del	20,530	focal	1p
TCGA-23-1122	1	36329404	36338182	-1.393	1	7	2.20E-12	del	8,779	focal	1p
TCGA-23-1122	1	36375268	36409636	0.261	1	8	3.52E-06	amp	34,369	focal	1p
TCGA-23-1122	1	36410716	36418278	-0.518	1	8	3.39E-18	del	7,563	focal	1p
TCGA-23-1122	1	36520615	36541871	0.517	1	10	4.38E-44	amp	21,257	focal	1p
TCGA-23-1122	1	36557929	36561064	-2.101	1	3	1.70E-12	del	3,136	focal	1p
TCGA-23-1122	1	40539367	40550672	-1.009	1	15	5.72E-20	del	11,306	focal	1p
TCGA-23-1122	1	41022569	41076527	-1.129	1	11	1.55E-10	del	53,959	focal	1p
TCGA-23-1122	1	43584606	43598334	-1.101	1	7	7.54E-13	del	13,729	focal	1p
TCGA-23-1122	1	43622668	43627906	-1.127	1	8	1.10E-64	del	5,239	focal	1p
TCGA-23-1122	1	43641319	43679281	0.671	1	24	5.23E-17	amp	37,963	focal	1p
TCGA-23-1122	1	43684038	43850978	-0.410	1	29	7.89E-18	del	166,941	focal	1p
TCGA-23-1122	1	43851709	44205444	0.546	1	47	5.04E-28	amp	353,736	focal	1p
TCGA-23-1122	1	44208341	44235650	-0.691	1	15	3.48E-04	del	27,310	focal	1p
TCGA-23-1122	1	44984813	45004923	0.823	1	16	1.45E-12	amp	20,111	focal	1p
TCGA-23-1122	1	45013707	45757140	-0.260	1	102	1.89E-08	del	743,434	focal	1p
TCGA-23-1122	1	45769077	45853171	0.596	1	15	1.74E-06	amp	84,095	focal	1p
TCGA-23-1122	1	45854469	45861204	-0.297	1	10	3.04E-05	del	6,736	focal	1p
TCGA-23-1122	1	45965866	45984327	-1.081	1	4	1.78E-17	del	18,462	focal	1p
TCGA-23-1122	1	46019528	46430209	0.631	1	49	9.54E-08	amp	410,682	focal	1p
TCGA-23-1122	1	46432138	46441649	-0.276	1	6	1.34E-04	del	9,512	focal	1p
TCGA-23-1122	1	46457798	47239166	0.538	1	128	1.70E-42	amp	781,369	focal	1p
TCGA-23-1122	1	53456364	53467068	-1.589	1	6	2.31E-12	del	10,705	focal	1p
TCGA-23-1122	1	53697626	54775785	-1.176	3	99	6.23E-03	del	1,078,160	focal	1p
TCGA-23-1122	1	54954126	62449529	-1.113	4	335	6.35E-04	del	7,495,404	focal	1p
TCGA-23-1122	1	62678080	65079364	-0.857	1	183	5.15E-18	del	2,401,285	focal	1p
TCGA-23-1122	1	65115280	94183739	-0.741	1	1,455	2.12E-105	del	29,068,460	focal	1p
TCGA-23-1122	1	94225557	94417810	0.397	1	57	1.55E-47	amp	192,254	focal	1p
TCGA-23-1122	1	94422196	109567981	-0.359	1	620	1.28E-10	del	15,145,786	focal	1p

TCGA-23-1122	1	109572358	109581773	0.546	1	8	1.63E-20	amp	9,416	focal	1p
TCGA-23-1122	1	109594452	109617224	-0.799	1	24	4.73E-08	del	22,773	focal	1p
TCGA-23-1122	1	109956783	110000416	-0.855	1	17	2.99E-11	del	43,634	focal	1p
TCGA-23-1122	1	112099733	112109797	-0.832	1	9	9.85E-09	del	10,065	focal	1p
TCGA-23-1122	1	112991305	113032999	-0.472	1	11	3.92E-14	del	41,695	focal	1p
TCGA-23-1122	1	113033523	113040212	0.673	1	7	2.00E-05	amp	6,690	focal	1p
TCGA-23-1122	1	115199507	115321669	-0.785	1	26	2.25E-18	del	122,163	focal	1p
TCGA-23-1122	1	144184637	144185948	-1.082	1	3	2.12E-27	del	1,312	focal	1q
TCGA-23-1122	1	144198545	144258065	0.466	1	24	1.19E-09	amp	59,521	focal	1q
TCGA-23-1122	1	144271323	144292449	-1.305	1	12	2.32E-28	del	21,127	focal	1q
TCGA-23-1122	1	144986307	145021395	-1.003	1	7	1.31E-15	del	35,089	focal	1q
TCGA-23-1122	1	147169097	147199286	-1.046	1	5	4.81E-18	del	30,190	focal	1q
TCGA-23-1122	1	147396759	147529391	-1.191	1	6	5.78E-10	del	132,633	focal	1q
TCGA-23-1122	1	148497005	148506699	0.698	1	10	2.00E-08	amp	9,695	focal	1q
TCGA-23-1122	1	148726367	148744505	0.901	1	11	3.67E-10	amp	18,139	focal	1q
TCGA-23-1122	1	148745842	149019417	-0.358	1	49	4.02E-04	del	273,576	focal	1q
TCGA-23-1122	1	149081365	149120287	-0.555	1	5	6.39E-15	del	38,923	focal	1q
TCGA-23-1122	1	149139313	149276642	0.539	1	46	4.34E-21	amp	137,330	focal	1q
TCGA-23-1122	1	149277494	149294721	-0.449	1	12	2.11E-11	del	17,228	focal	1q
TCGA-23-1122	1	149306208	149356911	0.538	1	9	4.74E-36	amp	50,704	focal	1q
TCGA-23-1122	1	149372184	149375033	-0.719	1	5	1.03E-08	del	2,850	focal	1q
TCGA-23-1122	1	149877916	149907459	-0.534	1	6	1.14E-25	del	29,544	focal	1q
TCGA-23-1122	1	149922376	149943982	0.298	1	6	7.66E-13	amp	21,607	focal	1q
TCGA-23-1122	1	149944811	150021951	-0.679	1	25	9.53E-38	del	77,141	focal	1q
TCGA-23-1122	1	150039941	150271614	0.433	1	33	6.86E-11	amp	231,674	focal	1q
TCGA-23-1122	1	151773679	151776282	-0.900	1	3	1.15E-08	del	2,604	focal	1q
TCGA-23-1122	1	151779041	151884127	0.388	1	21	4.16E-28	amp	105,087	focal	1q
TCGA-23-1122	1	151897913	151909860	-0.689	1	16	6.31E-44	del	11,948	focal	1q
TCGA-23-1122	1	151919518	152008792	0.453	1	37	3.64E-13	amp	89,275	focal	1q
TCGA-23-1122	1	152178030	152215707	-0.944	1	31	9.05E-33	del	37,678	focal	1q
TCGA-23-1122	1	152562026	152573503	-0.744	1	11	5.56E-07	del	11,478	focal	1q
TCGA-23-1122	1	152789363	152814768	-0.785	1	12	1.89E-20	del	25,406	focal	1q
TCGA-23-1122	1	152823759	153232605	0.414	1	58	1.39E-13	amp	408,847	focal	1q
TCGA-23-1122	1	153253675	153257616	-1.439	1	3	2.78E-34	del	3,942	focal	1q
TCGA-23-1122	1	153262068	153284871	0.304	1	18	1.05E-14	amp	22,804	focal	1q

TCGA-23-1122	1	153286192	153432175	-0.768	1	50	1.12E-20	del	145,984	focal	1q
TCGA-23-1122	1	153433355	153476971	0.274	1	34	3.42E-17	amp	43,617	focal	1q
TCGA-23-1122	1	153477399	153532032	-1.035	2	40	8.85E-06	del	54,634	focal	1q
TCGA-23-1122	1	153536424	153548520	0.723	1	5	4.67E-21	amp	12,097	focal	1q
TCGA-23-1122	1	153554258	153564376	-0.909	1	14	3.32E-28	del	10,119	focal	1q
TCGA-23-1122	1	154186577	154191251	-0.675	1	6	2.34E-18	del	4,675	focal	1q
TCGA-23-1122	1	154194022	154280361	0.372	1	17	3.13E-22	amp	86,340	focal	1q
TCGA-23-1122	1	154284902	154291574	-0.992	1	5	1.06E-20	del	6,673	focal	1q
TCGA-23-1122	1	154294304	154306444	0.314	1	6	2.16E-55	amp	12,141	focal	1q
TCGA-23-1122	1	154312897	154351376	-1.468	1	3	5.10E-05	del	38,480	focal	1q
TCGA-23-1122	1	154362960	154394378	0.258	1	14	1.99E-08	amp	31,419	focal	1q
TCGA-23-1122	1	154396759	154399258	-1.717	1	4	1.94E-18	del	2,500	focal	1q
TCGA-23-1122	1	154828223	154830145	-1.289	1	6	2.34E-11	del	1,923	focal	1q
TCGA-23-1122	1	154859856	154887666	-1.341	1	10	2.34E-12	del	27,811	focal	1q
TCGA-23-1122	1	154941696	154965506	-1.013	1	6	8.31E-09	del	23,811	focal	1q
TCGA-23-1122	1	155079328	155101040	-0.804	1	14	1.89E-44	del	21,713	focal	1q
TCGA-23-1122	1	155103166	155141634	0.408	1	15	7.61E-24	amp	38,469	focal	1q
TCGA-23-1122	1	155142611	155165681	-0.713	1	16	1.12E-12	del	23,071	focal	1q
TCGA-23-1122	1	158163623	158174005	-1.216	1	13	1.31E-23	del	10,383	focal	1q
TCGA-23-1122	1	158320606	158331176	-0.968	1	6	1.56E-91	del	10,571	focal	1q
TCGA-23-1122	1	158349805	158375890	0.925	1	13	7.75E-17	amp	26,086	focal	1q
TCGA-23-1122	1	159271234	159412027	-0.843	2	59	2.58E-07	del	140,794	focal	1q
TCGA-23-1122	1	159427470	159474262	0.741	1	26	1.93E-07	amp	46,793	focal	1q
TCGA-23-1122	1	159959282	159963583	-1.220	1	5	5.85E-11	del	4,302	focal	1q
TCGA-23-1122	1	160681907	160740207	-0.936	1	6	4.43E-05	del	58,301	focal	1q
TCGA-23-1122	1	165105234	165158295	-1.259	1	6	9.21E-13	del	53,062	focal	1q
TCGA-23-1122	1	177646894	177683047	-0.849	1	5	1.96E-04	del	36,154	focal	1q
TCGA-23-1122	1	177822510	178466271	-1.008	2	81	2.20E-06	del	643,762	focal	1q
TCGA-23-1122	1	178483982	178509788	0.554	1	5	7.71E-07	amp	25,807	focal	1q
TCGA-23-1122	1	178524038	179174239	-1.094	2	31	1.52E-08	del	650,202	focal	1q
TCGA-23-1122	1	179176952	180033916	0.298	1	76	2.84E-04	amp	856,965	focal	1q
TCGA-23-1122	1	180291968	180293069	-1.208	1	3	2.99E-07	del	1,102	focal	1q
TCGA-23-1122	1	181135708	181259572	-1.038	1	12	3.39E-36	del	123,865	focal	1q
TCGA-23-1122	1	181751548	181786413	-0.504	1	18	6.25E-26	del	34,866	focal	1q
TCGA-23-1122	1	181787518	181825800	0.389	1	14	3.85E-20	amp	38,283	focal	1q

TCGA-23-1122	1	181863157	198281134	-0.746	2	688	1.36E-08	del	16,417,978	focal	1q
TCGA-23-1122	1	199144381	199149219	-1.265	1	4	3.82E-12	del	4,839	focal	1q
TCGA-23-1122	1	199209821	200965322	0.297	1	299	1.34E-08	amp	1,755,502	focal	1q
TCGA-23-1122	1	200966528	200981452	-0.588	1	9	9.79E-13	del	14,925	focal	1q
TCGA-23-1122	1	200984591	201032433	0.329	1	15	4.99E-14	amp	47,843	focal	1q
TCGA-23-1122	1	201043826	201044351	-1.423	1	2	1.02E-03	del	526	focal	1q
TCGA-23-1122	1	201200249	201258528	-0.882	1	12	2.07E-19	del	58,280	focal	1q
TCGA-23-1122	1	201274699	201307322	0.743	2	26	3.72E-09	amp	32,624	focal	1q
TCGA-23-1122	1	201311224	201364469	-0.784	1	6	2.93E-10	del	53,246	focal	1q
TCGA-23-1122	1	201400922	203547339	0.322	1	310	3.31E-13	amp	2,146,418	focal	1q
TCGA-23-1122	1	203557148	203766355	-0.377	1	20	7.49E-09	del	209,208	focal	1q
TCGA-23-1122	1	203766956	204320542	0.254	1	78	3.72E-05	amp	553,587	focal	1q
TCGA-23-1122	1	204390916	204397650	-0.857	1	3	7.30E-08	del	6,735	focal	1q
TCGA-23-1122	1	204848143	204925316	-0.908	1	10	9.45E-08	del	77,174	focal	1q
TCGA-23-1122	1	212845633	219121043	-1.334	3	327	3.72E-09	del	6,275,411	focal	1q
TCGA-23-1122	1	224962073	224990546	-0.709	1	3	2.47E-06	del	28,474	focal	1q
TCGA-23-1122	1	225035926	225265056	0.528	1	28	4.50E-16	amp	229,131	focal	1q
TCGA-23-1122	1	225270268	226471344	-0.794	2	94	1.53E-08	del	1,201,077	focal	1q
TCGA-23-1122	1	226527618	226537767	-1.428	1	13	9.43E-38	del	10,150	focal	1q
TCGA-23-1122	1	226540350	226563705	0.390	1	20	5.44E-15	amp	23,356	focal	1q
TCGA-23-1122	1	226570283	227244632	-0.791	1	61	6.18E-04	del	674,350	focal	1q
TCGA-23-1122	1	227544672	227634894	-0.899	1	4	3.90E-08	del	90,223	focal	1q
TCGA-23-1122	1	228535032	228579695	0.739	1	7	1.00E-07	amp	44,664	focal	1q
TCGA-23-1122	1	231007275	231010057	-1.293	1	6	3.37E-15	del	2,783	focal	1q
TCGA-23-1122	1	243071835	243092337	-0.679	1	14	4.47E-21	del	20,503	focal	1q
TCGA-23-1122	1	243134020	243914059	0.663	1	23	3.91E-11	amp	780,040	focal	1q
TCGA-23-1122	1	245558529	245559402	-1.369	1	3	1.37E-24	del	874	focal	1q
TCGA-23-1122	1	245648549	245681293	0.768	1	12	4.42E-09	amp	32,745	focal	1q
TCGA-23-1122	1	247072805	247177356	-1.188	1	20	0.00E+00	del	104,552	focal	1q
TCGA-23-1122	2	31471	667236	-0.826	1	21	1.20E-10	del	635,766	focal	2p
TCGA-23-1122	2	814487	1618140	0.275	1	33	6.75E-05	amp	803,654	focal	2p
TCGA-23-1122	2	1621528	1630849	-0.778	1	5	1.78E-05	del	9,322	focal	2p
TCGA-23-1122	2	2534151	3179649	1.138	1	9	6.35E-09	amp	645,499	focal	2p
TCGA-23-1122	2	11650558	11678389	-0.872	1	15	2.56E-05	del	27,832	focal	2p
TCGA-23-1122	2	13472432	24160493	-0.833	5	359	5.01E-04	del	10,688,062	focal	2p

TCGA-23-1122	2	26422540	26451303	-1.456	1	5	5.72E-16	del	28,764	focal	2p
TCGA-23-1122	2	26461337	26754730	0.355	1	64	6.55E-13	amp	293,394	focal	2p
TCGA-23-1122	2	26769392	26869413	-0.806	1	12	8.53E-11	del	100,022	focal	2p
TCGA-23-1122	2	26903481	27098398	0.424	1	14	9.68E-17	amp	194,918	focal	2p
TCGA-23-1122	2	27099599	27161977	-0.756	1	35	4.73E-08	del	62,379	focal	2p
TCGA-23-1122	2	27200298	27214573	-0.969	1	15	7.75E-14	del	14,276	focal	2p
TCGA-23-1122	2	27443744	27520250	-0.652	1	42	2.68E-25	del	76,507	focal	2p
TCGA-23-1122	2	28654344	28782431	0.659	1	37	7.11E-19	amp	128,088	focal	2p
TCGA-23-1122	2	37274998	37283552	-1.092	1	4	2.26E-09	del	8,555	focal	2p
TCGA-23-1122	2	38054623	38070189	-0.964	1	4	2.94E-08	del	15,567	focal	2p
TCGA-23-1122	2	38746693	38813956	1.087	1	8	1.32E-98	amp	67,264	focal	2p
TCGA-23-1122	2	38825688	38831771	-0.807	1	8	2.53E-06	del	6,084	focal	2p
TCGA-23-1122	2	42873014	42879211	-1.315	1	4	1.00E-09	del	6,198	focal	2p
TCGA-23-1122	2	43755996	43761897	-1.589	1	4	1.39E-16	del	5,902	focal	2p
TCGA-23-1122	2	44846980	45732703	-0.801	2	31	1.68E-06	del	885,724	focal	2p
TCGA-23-1122	2	45923388	46673009	0.336	1	43	5.27E-12	amp	749,622	focal	2p
TCGA-23-1122	2	46692873	46704734	-0.764	1	7	1.40E-24	del	11,862	focal	2p
TCGA-23-1122	2	46839077	47220090	0.409	1	26	1.07E-40	amp	381,014	focal	2p
TCGA-23-1122	2	47231818	47251272	-1.061	1	7	3.98E-08	del	19,455	focal	2p
TCGA-23-1122	2	51106904	52652860	-1.150	1	6	2.58E-09	del	1,545,957	focal	2p
TCGA-23-1122	2	55293284	55313415	-1.042	1	5	1.76E-19	del	20,132	focal	2p
TCGA-23-1122	2	71042104	71072441	-0.893	1	15	5.89E-10	del	30,338	focal	2p
TCGA-23-1122	2	73041688	73139047	0.551	1	11	2.35E-05	amp	97,360	focal	2p
TCGA-23-1122	2	73345899	73372877	-1.397	1	6	3.40E-15	del	26,979	focal	2p
TCGA-23-1122	2	74498819	74630709	-1.309	2	63	2.35E-03	del	131,891	focal	2p
TCGA-23-1122	2	75731856	75745298	-0.807	1	6	7.43E-04	del	13,443	focal	2p
TCGA-23-1122	2	85304602	85481700	0.492	1	40	1.05E-21	amp	177,099	focal	2p
TCGA-23-1122	2	85515989	85624266	-0.817	1	10	2.20E-10	del	108,278	focal	2p
TCGA-23-1122	2	85630462	85680077	0.359	1	19	2.86E-14	amp	49,616	focal	2p
TCGA-23-1122	2	85680457	85702053	-0.780	1	8	4.48E-13	del	21,597	focal	2p
TCGA-23-1122	2	91163758	91195211	0.718	1	8	1.30E-13	amp	31,454	focal	2p
TCGA-23-1122	2	91207061	91236896	-1.236	1	5	9.05E-05	del	29,836	focal	2p
TCGA-23-1122	2	94878652	94906116	-0.867	1	10	6.52E-06	del	27,465	focal	2q
TCGA-23-1122	2	95309206	95339716	0.804	1	10	1.22E-15	amp	30,511	focal	2q
TCGA-23-1122	2	95881544	96144818	-0.616	1	28	5.27E-18	del	263,275	focal	2q

TCGA-23-1122	2	96153244	96334737	0.305	1	54	1.73E-11	amp	181,494	focal	2q
TCGA-23-1122	2	96355230	96357231	-1.249	1	4	2.10E-27	del	2,002	focal	2q
TCGA-23-1122	2	96370981	96467993	0.347	1	19	5.78E-09	amp	97,013	focal	2q
TCGA-23-1122	2	96527732	96581471	-0.576	1	9	6.91E-07	del	53,740	focal	2q
TCGA-23-1122	2	96869155	96870133	-1.634	1	3	1.20E-05	del	979	focal	2q
TCGA-23-1122	2	97715700	97718062	-1.613	1	4	3.28E-09	del	2,363	focal	2q
TCGA-23-1122	2	100407503	100408574	-1.033	1	5	1.44E-10	del	1,072	focal	2q
TCGA-23-1122	2	113752332	114057033	-0.760	1	14	9.17E-23	del	304,702	focal	2q
TCGA-23-1122	2	114106785	114116088	0.633	1	6	2.33E-07	amp	9,304	focal	2q
TCGA-23-1122	2	114132102	121464107	-0.824	4	248	2.01E-05	del	7,332,006	focal	2q
TCGA-23-1122	2	122202455	122231268	-0.955	1	7	4.64E-05	del	28,814	focal	2q
TCGA-23-1122	2	128105238	128106322	-1.646	1	3	4.76E-06	del	1,085	focal	2q
TCGA-23-1122	2	130686441	131519989	-0.903	1	52	8.58E-06	del	833,549	focal	2q
TCGA-23-1122	2	131776171	131974503	-0.988	1	31	1.87E-22	del	198,333	focal	2q
TCGA-23-1122	2	148495453	171217587	0.732	3	1,426	8.54E-06	amp	22,722,135	focal	2q
TCGA-23-1122	2	171395604	176655250	0.512	1	364	4.27E-21	amp	5,259,647	focal	2q
TCGA-23-1122	2	176656385	176762712	-0.371	1	25	8.96E-08	del	106,328	focal	2q
TCGA-23-1122	2	176773848	177770931	0.826	2	23	1.20E-02	amp	997,084	focal	2q
TCGA-23-1122	2	177788431	177792185	-0.705	1	6	7.70E-35	del	3,755	focal	2q
TCGA-23-1122	2	201705918	201718275	-1.099	1	7	1.67E-30	del	12,358	focal	2q
TCGA-23-1122	2	218965867	218975994	-0.920	1	6	4.93E-37	del	10,128	focal	2q
TCGA-23-1122	2	218977169	219009931	0.790	1	14	5.63E-36	amp	32,763	focal	2q
TCGA-23-1122	2	219188558	219404624	0.482	1	80	1.10E-46	amp	216,067	focal	2q
TCGA-23-1122	2	219414503	219577174	-1.107	1	16	2.89E-23	del	162,672	focal	2q
TCGA-23-1122	2	219579339	219611660	0.340	1	21	6.06E-34	amp	32,322	focal	2q
TCGA-23-1122	2	219628288	219633078	-1.508	1	4	2.93E-04	del	4,791	focal	2q
TCGA-23-1122	2	219748469	219880617	-0.883	3	88	5.46E-06	del	132,149	focal	2q
TCGA-23-1122	2	219900218	219947737	0.433	1	3	4.97E-09	amp	47,520	focal	2q
TCGA-23-1122	2	219954154	220147639	-0.877	3	91	3.24E-10	del	193,486	focal	2q
TCGA-23-1122	2	220162544	220184497	1.076	1	11	2.27E-19	amp	21,954	focal	2q
TCGA-23-1122	2	220210676	220540203	0.641	1	10	1.91E-06	amp	329,528	focal	2q
TCGA-23-1122	2	232951655	233101320	-0.892	1	27	6.01E-13	del	149,666	focal	2q
TCGA-23-1122	2	241145188	241279945	-1.176	1	20	6.71E-13	del	134,758	focal	2q
TCGA-23-1122	2	241476547	241479554	-1.502	1	3	1.19E-10	del	3,008	focal	2q
TCGA-23-1122	2	241653492	241795573	-1.174	2	41	9.33E-06	del	142,082	focal	2q

TCGA-23-1122	2	241797497	241800167	0.730	1	4	5.60E-07	amp	2,671	focal	2q
TCGA-23-1122	2	241811181	241817943	-0.762	1	5	6.16E-16	del	6,763	focal	2q
TCGA-23-1122	2	241818116	241844171	0.289	1	14	1.26E-09	amp	26,056	focal	2q
TCGA-23-1122	2	241850695	242709747	-0.412	1	60	0.00E+00	del	859,053	focal	2q
TCGA-23-1122	3	336382	9678858	-0.300	1	335	8.94E-12	del	9,342,477	focal	3p
TCGA-23-1122	3	9685285	9718394	0.273	1	13	4.21E-18	amp	33,110	focal	3p
TCGA-23-1122	3	9721141	9763716	-0.946	2	28	3.26E-07	del	42,576	focal	3p
TCGA-23-1122	3	9766836	9777218	0.436	1	8	2.08E-04	amp	10,383	focal	3p
TCGA-23-1122	3	9778002	9965316	-0.822	2	66	8.52E-16	del	187,315	focal	3p
TCGA-23-1122	3	10345441	10359317	-1.275	1	4	5.30E-10	del	13,877	focal	3p
TCGA-23-1122	3	11571159	11581374	-1.539	1	3	1.97E-06	del	10,216	focal	3p
TCGA-23-1122	3	12951905	12958148	-1.878	1	3	6.95E-10	del	6,244	focal	3p
TCGA-23-1122	3	14520073	38100598	-0.736	7	1,030	1.37E-06	del	23,580,526	large-scale	3p
TCGA-23-1122	3	38101693	38139395	0.299	1	24	1.49E-18	amp	37,703	focal	3p
TCGA-23-1122	3	38141938	38268701	-0.490	1	30	1.02E-11	del	126,764	focal	3p
TCGA-23-1122	3	38512776	39427104	-0.796	3	153	2.13E-05	del	914,329	focal	3p
TCGA-23-1122	3	40274508	40408378	-0.757	1	8	7.27E-07	del	133,871	focal	3p
TCGA-23-1122	3	40474328	42710059	-0.952	3	148	1.35E-09	del	2,235,732	focal	3p
TCGA-23-1122	3	42773409	44423946	-0.617	1	53	2.11E-10	del	1,650,538	focal	3p
TCGA-23-1122	3	44462954	44471512	0.446	1	6	8.01E-07	amp	8,559	focal	3p
TCGA-23-1122	3	44515638	48015027	-0.826	5	461	1.62E-04	del	3,499,390	focal	3p
TCGA-23-1122	3	48027284	48180964	0.505	1	6	1.16E-03	amp	153,681	focal	3p
TCGA-23-1122	3	48181964	48569057	-0.297	1	96	2.21E-14	del	387,094	focal	3p
TCGA-23-1122	3	48575466	48595722	0.485	1	20	3.00E-09	amp	20,257	focal	3p
TCGA-23-1122	3	48665970	48673669	-1.875	1	6	7.35E-19	del	7,700	focal	3p
TCGA-23-1122	3	49025170	49035025	-1.451	1	8	1.97E-13	del	9,856	focal	3p
TCGA-23-1122	3	49122544	49137079	-0.786	1	17	1.00E-17	del	14,536	focal	3p
TCGA-23-1122	3	49185155	49293031	-0.843	2	19	6.02E-11	del	107,877	focal	3p
TCGA-23-1122	3	49296264	49339968	0.629	1	16	2.50E-07	amp	43,705	focal	3p
TCGA-23-1122	3	49666844	49695522	-1.271	3	27	1.08E-04	del	28,679	focal	3p
TCGA-23-1122	3	49726482	49820743	-0.841	2	23	2.96E-09	del	94,262	focal	3p
TCGA-23-1122	3	49821389	49909602	0.536	1	30	8.14E-23	amp	88,214	focal	3p
TCGA-23-1122	3	49910411	49923844	-0.935	1	12	8.22E-15	del	13,434	focal	3p
TCGA-23-1122	3	50189136	50206897	-1.075	2	17	2.51E-08	del	17,762	focal	3p
TCGA-23-1122	3	50282810	50355319	-1.136	2	39	3.16E-04	del	72,510	focal	3p

TCGA-23-1122	3	50357431	50370584	0.400	1	9	4.59E-08	amp	13,154	focal	3p
TCGA-23-1122	3	50371102	50388214	-1.165	1	6	6.51E-10	del	17,113	focal	3p
TCGA-23-1122	3	50391324	51393466	0.285	1	91	3.02E-14	amp	1,002,143	focal	3p
TCGA-23-1122	3	51398750	51405869	-1.392	1	6	1.07E-07	del	7,120	focal	3p
TCGA-23-1122	3	52238029	52240885	-1.228	1	5	9.18E-09	del	2,857	focal	3p
TCGA-23-1122	3	52378822	52384887	-1.280	1	11	2.33E-13	del	6,066	focal	3p
TCGA-23-1122	3	52416951	52428870	-0.887	1	6	6.13E-09	del	11,920	focal	3p
TCGA-23-1122	3	52497514	52500837	-0.976	1	7	8.97E-18	del	3,324	focal	3p
TCGA-23-1122	3	52513706	52521825	0.623	1	12	1.96E-06	amp	8,120	focal	3p
TCGA-23-1122	3	52695073	52720717	-0.901	1	19	1.16E-18	del	25,645	focal	3p
TCGA-23-1122	3	53885665	53900764	-1.274	1	8	2.62E-12	del	15,100	focal	3p
TCGA-23-1122	3	62333004	62333284	-2.183	1	2	1.50E-09	del	281	focal	3p
TCGA-23-1122	3	69207284	69211887	-1.535	1	3	6.27E-13	del	4,604	focal	3p
TCGA-23-1122	3	71885972	71913264	-1.888	1	4	8.61E-08	del	27,293	focal	3p
TCGA-23-1122	3	72044511	72510145	0.325	1	6	7.28E-04	amp	465,635	focal	3p
TCGA-23-1122	3	72510773	73734037	-0.477	1	48	6.08E-11	del	1,223,265	focal	3p
TCGA-23-1122	3	75786166	99724316	-0.855	5	357	1.66E-05	del	23,938,151	focal	3p
TCGA-23-1122	3	103113042	103168685	1.508	1	2	2.60E-10	amp	55,644	focal	3q
TCGA-23-1122	3	115045988	115084217	-1.122	1	7	4.87E-13	del	38,230	focal	3q
TCGA-23-1122	3	120738469	120830726	0.773	1	21	2.98E-10	amp	92,258	focal	3q
TCGA-23-1122	3	122833188	122838522	1.097	1	6	6.84E-08	amp	5,335	focal	3q
TCGA-23-1122	3	123929319	123979167	-0.566	1	8	5.39E-03	del	49,849	focal	3q
TCGA-23-1122	3	124112999	124125058	-0.760	1	10	1.60E-25	del	12,060	focal	3q
TCGA-23-1122	3	124127834	127382406	0.598	1	343	1.71E-22	amp	3,254,573	focal	3q
TCGA-23-1122	3	127553335	127673623	-0.263	1	22	5.20E-29	del	120,289	focal	3q
TCGA-23-1122	3	127683732	128054102	0.857	1	39	3.31E-12	amp	370,371	focal	3q
TCGA-23-1122	3	128216018	128224176	0.493	1	6	9.22E-07	amp	8,159	focal	3q
TCGA-23-1122	3	128229476	128398181	-0.831	1	7	7.78E-13	del	168,706	focal	3q
TCGA-23-1122	3	128423106	130190159	0.590	1	133	2.11E-03	amp	1,767,054	focal	3q
TCGA-23-1122	3	130292810	130768001	0.477	1	120	1.52E-15	amp	475,192	focal	3q
TCGA-23-1122	3	130769031	130777268	-0.469	1	8	3.70E-28	del	8,238	focal	3q
TCGA-23-1122	3	130785083	140107808	0.355	1	751	5.76E-22	amp	9,322,726	focal	3q
TCGA-23-1122	3	140147081	140245771	-0.757	1	9	1.14E-16	del	98,691	focal	3q
TCGA-23-1122	3	140283229	142925804	0.587	1	132	1.27E-05	amp	2,642,576	focal	3q
TCGA-23-1122	3	142939930	142979723	-0.453	1	4	2.26E-05	del	39,794	focal	3q

TCGA-23-1122	3	142981835	144239607	0.372	1	191	5.26E-10	amp	1,257,773	focal	3q
TCGA-23-1122	3	144244610	144377919	-0.427	1	8	5.06E-05	del	133,310	focal	3q
TCGA-23-1122	3	144468157	148603155	0.349	1	86	5.55E-06	amp	4,134,999	focal	3q
TCGA-23-1122	3	148610611	148613772	-0.823	1	4	2.05E-06	del	3,162	focal	3q
TCGA-23-1122	3	148791356	151358031	0.321	1	164	2.69E-04	amp	2,566,676	focal	3q
TCGA-23-1122	3	151610264	151763001	-0.321	1	9	5.37E-06	del	152,738	focal	3q
TCGA-23-1122	3	151768335	155266686	0.385	1	144	2.54E-08	amp	3,498,352	focal	3q
TCGA-23-1122	3	155322403	155329997	-0.697	1	5	4.43E-07	del	7,595	focal	3q
TCGA-23-1122	3	155349840	159195748	0.601	3	193	3.31E-06	amp	3,845,909	focal	3q
TCGA-23-1122	3	159298359	159306379	-1.007	1	5	4.65E-35	del	8,021	focal	3q
TCGA-23-1122	3	159322555	185342265	0.508	1	1,114	2.52E-29	amp	26,019,711	large-scale	3q
TCGA-23-1122	3	185377425	185457890	0.884	1	21	4.15E-13	amp	80,466	focal	3q
TCGA-23-1122	3	185517070	185531619	0.926	1	11	9.95E-15	amp	14,550	focal	3q
TCGA-23-1122	3	185535108	185544885	-0.542	1	4	3.42E-07	del	9,778	focal	3q
TCGA-23-1122	3	185546990	185559385	0.764	1	15	4.37E-08	amp	12,396	focal	3q
TCGA-23-1122	3	185605738	187755290	1.061	2	182	6.54E-06	amp	2,149,553	focal	3q
TCGA-23-1122	3	187781702	187961487	0.850	1	46	1.68E-20	amp	179,786	focal	3q
TCGA-23-1122	3	187995007	195225697	1.062	2	299	4.14E-10	amp	7,230,691	focal	3q
TCGA-23-1122	3	195336827	195338507	-0.654	1	4	7.99E-05	del	1,681	focal	3q
TCGA-23-1122	3	195390773	197078184	0.840	5	144	3.59E-04	amp	1,687,412	focal	3q
TCGA-23-1122	3	197078880	197083476	-0.765	1	3	1.16E-05	del	4,597	focal	3q
TCGA-23-1122	3	197089408	199331567	0.818	4	289	4.99E-03	amp	2,242,160	focal	3q
TCGA-23-1122	4	43210	75533	-0.885	1	5	1.44E-03	del	32,324	focal	4p
TCGA-23-1122	4	776290	1008101	-0.846	1	33	3.17E-11	del	231,812	focal	4p
TCGA-23-1122	4	1056663	1085352	0.440	1	11	2.73E-05	amp	28,690	focal	4p
TCGA-23-1122	4	1102698	1626431	-0.756	1	26	1.94E-14	del	523,734	focal	4p
TCGA-23-1122	4	1640076	1716230	0.846	1	22	1.99E-09	amp	76,155	focal	4p
TCGA-23-1122	4	2210104	6524686	-0.938	4	371	3.06E-04	del	4,314,583	focal	4p
TCGA-23-1122	4	6631012	6647092	0.859	1	5	3.07E-07	amp	16,081	focal	4p
TCGA-23-1122	4	6649658	33944302	-1.284	5	772	3.84E-08	del	27,294,645	large-scale	4p
TCGA-23-1122	4	34818209	34821470	0.659	1	2	1.19E-06	amp	3,262	focal	4p
TCGA-23-1122	4	35743060	68189412	-0.961	8	1,241	4.29E-04	del	32,446,353	large-scale	4p
TCGA-23-1122	4	82814866	83151162	0.752	1	5	3.55E-07	amp	336,297	focal	4q
TCGA-23-1122	4	83415106	151380888	-1.442	13	2,663	4.84E-10	del	67,965,783	large-scale	4q
TCGA-23-1122	4	151388095	151396596	0.684	1	6	5.55E-45	amp	8,502	focal	4q

TCGA-23-1122	4	151406186	191185278	-1.760	3	1,402	1.56E-14	del	39,779,093	large-scale	4q
TCGA-23-1122	5	111285	2800625	0.259	1	207	2.46E-06	amp	2,689,341	focal	5p
TCGA-23-1122	5	2801585	2808072	-1.122	1	6	4.22E-13	del	6,488	focal	5p
TCGA-23-1122	5	2840441	7915832	0.295	1	129	4.38E-07	amp	5,075,392	focal	5p
TCGA-23-1122	5	7918911	7926365	-0.847	1	5	1.32E-10	del	7,455	focal	5p
TCGA-23-1122	5	7980523	10343566	0.900	3	53	9.64E-03	amp	2,363,044	focal	5p
TCGA-23-1122	5	32171379	32209681	-1.158	1	3	2.97E-05	del	38,303	focal	5p
TCGA-23-1122	5	35903029	35911707	0.606	1	7	6.87E-07	amp	8,679	focal	5p
TCGA-23-1122	5	37043146	37051812	-1.101	1	6	1.72E-06	del	8,667	focal	5p
TCGA-23-1122	5	45731561	131094446	-1.592	7	3,265	1.33E-03	del	85,362,886	large-scale	5q
TCGA-23-1122	5	131577342	137637799	-1.254	8	527	2.54E-07	del	6,060,458	focal	5q
TCGA-23-1122	5	137704770	139215316	-0.831	4	174	4.39E-04	del	1,510,547	focal	5q
TCGA-23-1122	5	139219557	139246911	0.476	1	7	4.05E-21	amp	27,355	focal	5q
TCGA-23-1122	5	139264067	140790392	-1.335	12	313	2.11E-04	del	1,526,326	focal	5q
TCGA-23-1122	5	140994441	153837585	-0.957	5	922	8.78E-09	del	12,843,145	focal	5q
TCGA-23-1122	5	156782008	156831777	-1.085	1	6	2.42E-20	del	49,770	focal	5q
TCGA-23-1122	5	156985899	157049735	-1.483	1	8	1.94E-18	del	63,837	focal	5q
TCGA-23-1122	5	170625181	170658262	0.467	1	6	3.58E-21	amp	33,082	focal	5q
TCGA-23-1122	5	170669281	170671049	-1.510	1	3	5.09E-05	del	1,769	focal	5q
TCGA-23-1122	5	170759671	170816096	-1.191	1	10	2.01E-07	del	56,426	focal	5q
TCGA-23-1122	5	176241185	176302794	0.764	2	16	1.58E-05	amp	61,610	focal	5q
TCGA-23-1122	5	176310990	176341948	-0.430	1	8	8.74E-30	del	30,959	focal	5q
TCGA-23-1122	5	176400556	176423984	0.908	1	6	9.33E-62	amp	23,429	focal	5q
TCGA-23-1122	5	176449136	176494591	-0.876	1	12	1.07E-42	del	45,456	focal	5q
TCGA-23-1122	5	176551380	176653291	0.269	1	23	1.52E-12	amp	101,912	focal	5q
TCGA-23-1122	5	176661275	176874188	-0.751	1	74	9.98E-16	del	212,914	focal	5q
TCGA-23-1122	5	179151356	179231025	-0.982	1	27	9.08E-12	del	79,670	focal	5q
TCGA-23-1122	5	179473988	179480608	-0.885	1	4	1.81E-05	del	6,621	focal	5q
TCGA-23-1122	5	179981308	179991234	1.539	1	8	2.15E-05	amp	9,927	focal	5q
TCGA-23-1122	5	180555081	180642914	-0.737	2	25	2.43E-03	del	87,834	focal	5q
TCGA-23-1122	6	3122242	4924297	0.856	2	77	1.32E-01	amp	1,802,056	focal	6p
TCGA-23-1122	6	5011396	5917516	0.880	1	19	1.10E-07	amp	906,121	focal	6p
TCGA-23-1122	6	5944184	5951839	-0.634	1	3	1.24E-03	del	7,656	focal	6p
TCGA-23-1122	6	6013173	10474486	0.437	1	173	5.97E-11	amp	4,461,314	focal	6p
TCGA-23-1122	6	10506531	10537988	-0.824	1	10	7.12E-19	del	31,458	focal	6p

TCGA-23-1122	6	10568049	13712523	0.488	1	166	1.33E-06	amp	3,144,475	focal	6p
TCGA-23-1122	6	13719853	13728359	-0.508	1	6	5.84E-04	del	8,507	focal	6p
TCGA-23-1122	6	13730454	24513329	0.805	3	316	1.37E-05	amp	10,782,876	focal	6p
TCGA-23-1122	6	24517653	24531778	-0.499	1	8	1.12E-24	del	14,126	focal	6p
TCGA-23-1122	6	24537104	24709104	0.979	2	55	7.78E-08	amp	172,001	focal	6p
TCGA-23-1122	6	24758917	24766737	-0.475	1	5	2.54E-12	del	7,821	focal	6p
TCGA-23-1122	6	24774582	24816851	0.322	1	6	1.84E-05	amp	42,270	focal	6p
TCGA-23-1122	6	24822447	24893826	-0.483	1	10	2.06E-08	del	71,380	focal	6p
TCGA-23-1122	6	24951033	28995723	0.256	1	360	5.64E-09	amp	4,044,691	focal	6p
TCGA-23-1122	6	28997525	29046042	-0.813	1	5	4.86E-07	del	48,518	focal	6p
TCGA-23-1122	6	29653315	29696759	0.704	1	15	1.36E-06	amp	43,445	focal	6p
TCGA-23-1122	6	30144751	30180793	-0.921	1	9	2.07E-14	del	36,043	focal	6p
TCGA-23-1122	6	30543361	30545716	-1.341	1	3	7.32E-09	del	2,356	focal	6p
TCGA-23-1122	6	30561656	30710722	0.295	1	56	2.63E-03	amp	149,067	focal	6p
TCGA-23-1122	6	30715999	30725160	-0.426	1	6	8.94E-10	del	9,162	focal	6p
TCGA-23-1122	6	30726683	30754845	0.496	1	14	1.14E-26	amp	28,163	focal	6p
TCGA-23-1122	6	30760096	30766433	-0.784	1	6	3.49E-18	del	6,338	focal	6p
TCGA-23-1122	6	30772675	30790696	0.494	1	7	8.69E-07	amp	18,022	focal	6p
TCGA-23-1122	6	30796218	30817759	-0.462	1	12	6.15E-11	del	21,542	focal	6p
TCGA-23-1122	6	30819619	30986309	0.418	1	19	3.98E-17	amp	166,691	focal	6p
TCGA-23-1122	6	30986913	30992486	-0.609	1	8	1.41E-15	del	5,574	focal	6p
TCGA-23-1122	6	30994424	31311192	0.659	1	47	3.77E-07	amp	316,769	focal	6p
TCGA-23-1122	6	31442095	31794668	0.408	1	118	5.90E-05	amp	352,574	focal	6p
TCGA-23-1122	6	31816765	31857179	0.812	1	34	1.30E-17	amp	40,415	focal	6p
TCGA-23-1122	6	31858788	31885679	-0.426	1	12	7.26E-14	del	26,892	focal	6p
TCGA-23-1122	6	31885970	31960640	0.588	1	34	7.44E-16	amp	74,671	focal	6p
TCGA-23-1122	6	31962228	32014897	-0.593	1	15	2.37E-11	del	52,670	focal	6p
TCGA-23-1122	6	32018598	32032351	0.611	1	13	4.48E-12	amp	13,754	focal	6p
TCGA-23-1122	6	32161453	32173474	-1.077	1	8	8.90E-28	del	12,022	focal	6p
TCGA-23-1122	6	32189076	32203778	0.608	1	10	4.41E-15	amp	14,703	focal	6p
TCGA-23-1122	6	32204376	32230158	-0.734	1	6	7.30E-11	del	25,783	focal	6p
TCGA-23-1122	6	32262940	32274108	-0.948	1	13	1.81E-21	del	11,169	focal	6p
TCGA-23-1122	6	32926595	32954925	-0.917	1	9	5.27E-20	del	28,331	focal	6p
TCGA-23-1122	6	33010567	33149118	0.271	1	25	2.14E-06	amp	138,552	focal	6p
TCGA-23-1122	6	33155247	33161887	-0.610	1	5	9.43E-14	del	6,641	focal	6p

TCGA-23-1122	6	33167836	33259860	0.783	2	34	7.38E-13	amp	92,025	focal	6p
TCGA-23-1122	6	33261388	33287231	-0.508	1	24	8.92E-06	del	25,844	focal	6p
TCGA-23-1122	6	33288047	33348266	0.339	1	12	7.26E-15	amp	60,220	focal	6p
TCGA-23-1122	6	33351416	33356370	-1.104	1	4	5.99E-27	del	4,955	focal	6p
TCGA-23-1122	6	33362402	33380565	0.447	1	13	6.13E-15	amp	18,164	focal	6p
TCGA-23-1122	6	33388853	33392362	-0.623	1	8	8.17E-08	del	3,510	focal	6p
TCGA-23-1122	6	33394419	33476217	0.400	1	10	4.02E-06	amp	81,799	focal	6p
TCGA-23-1122	6	33478954	33522237	-0.829	3	25	4.10E-04	del	43,284	focal	6p
TCGA-23-1122	6	33731433	33738196	1.470	1	4	2.36E-06	amp	6,764	focal	6p
TCGA-23-1122	6	34494050	34607232	-0.581	1	10	9.60E-09	del	113,183	focal	6p
TCGA-23-1122	6	35386136	35396782	-0.908	1	6	6.11E-09	del	10,647	focal	6p
TCGA-23-1122	6	40001298	41144510	1.901	2	28	1.14E-05	amp	1,143,213	focal	6p
TCGA-23-1122	6	41145745	41172953	-0.555	1	12	1.63E-07	del	27,209	focal	6p
TCGA-23-1122	6	41859147	41882280	-1.092	1	12	7.30E-14	del	23,134	focal	6p
TCGA-23-1122	6	43053884	43060388	-1.664	1	3	8.34E-36	del	6,505	focal	6p
TCGA-23-1122	6	43065276	43088540	0.506	1	7	1.65E-09	amp	23,265	focal	6p
TCGA-23-1122	6	43092769	43102858	-0.561	1	7	2.81E-14	del	10,090	focal	6p
TCGA-23-1122	6	43104576	43123785	0.403	1	13	2.03E-09	amp	19,210	focal	6p
TCGA-23-1122	6	43124943	43150234	-0.291	1	22	3.02E-15	del	25,292	focal	6p
TCGA-23-1122	6	43204551	43236362	0.572	1	14	3.09E-46	amp	31,812	focal	6p
TCGA-23-1122	6	43247778	43254320	-1.200	1	6	6.01E-22	del	6,543	focal	6p
TCGA-23-1122	6	43259959	43334715	0.360	1	35	4.20E-20	amp	74,757	focal	6p
TCGA-23-1122	6	43338508	43359874	-1.249	1	5	2.84E-17	del	21,367	focal	6p
TCGA-23-1122	6	43646502	43658702	-0.761	1	6	2.90E-04	del	12,201	focal	6p
TCGA-23-1122	6	44302896	44334817	-0.718	2	15	3.49E-09	del	31,922	focal	6p
TCGA-23-1122	6	45498256	45498529	-1.636	1	2	6.05E-13	del	274	focal	6p
TCGA-23-1122	6	74119679	74139541	-0.978	1	8	2.58E-10	del	19,863	focal	6q
TCGA-23-1122	6	75852846	75857688	-0.897	1	5	1.28E-03	del	4,843	focal	6q
TCGA-23-1122	6	86403314	86407680	-1.218	1	4	2.24E-14	del	4,367	focal	6q
TCGA-23-1122	6	100167625	100169264	-1.641	1	4	1.67E-12	del	1,640	focal	6q
TCGA-23-1122	6	112011384	112482014	0.761	1	16	1.88E-13	amp	470,631	focal	6q
TCGA-23-1122	6	125655577	126121883	-0.830	1	6	3.42E-06	del	466,307	focal	6q
TCGA-23-1122	6	131328723	131448906	1.630	1	2	1.38E-10	amp	120,184	focal	6q
TCGA-23-1122	6	132311984	132313120	-0.805	1	4	1.09E-08	del	1,137	focal	6q
TCGA-23-1122	6	134534842	134540375	-0.657	1	8	3.66E-05	del	5,534	focal	6q

TCGA-23-1122	6	138765365	138768761	-1.160	1	4	1.32E-07	del	3,397	focal	6q
TCGA-23-1122	6	145209530	170735274	-1.280	22	1,383	1.48E-05	del	25,525,745	large-scale	6q
TCGA-23-1122	7	683250	44971722	-1.260	10	2,309	2.91E-06	del	44,288,473	large-scale	7p
TCGA-23-1122	7	44972742	44978195	0.283	1	7	3.49E-04	amp	5,454	focal	7p
TCGA-23-1122	7	44981173	54971416	-0.745	3	371	4.08E-07	del	9,990,244	focal	7p
TCGA-23-1122	7	55177341	55426885	0.273	1	34	5.46E-08	amp	249,545	focal	7p
TCGA-23-1122	7	55433546	55436267	-1.060	1	3	2.82E-04	del	2,722	focal	7p
TCGA-23-1122	7	56087549	56099431	-1.399	1	14	8.84E-12	del	11,883	focal	7p
TCGA-23-1122	7	65190030	65194899	1.171	1	6	2.37E-06	amp	4,870	focal	7q
TCGA-23-1122	7	69884398	69893580	-1.344	1	7	4.28E-10	del	9,183	focal	7q
TCGA-23-1122	7	72355422	72898222	-0.975	2	92	4.98E-06	del	542,801	focal	7q
TCGA-23-1122	7	72913360	73120753	0.288	1	26	2.63E-16	amp	207,394	focal	7q
TCGA-23-1122	7	73148803	73151203	-1.153	1	3	1.49E-09	del	2,401	focal	7q
TCGA-23-1122	7	73158044	73564999	0.276	1	53	2.79E-05	amp	406,956	focal	7q
TCGA-23-1122	7	73567721	73587212	-0.570	1	5	2.90E-06	del	19,492	focal	7q
TCGA-23-1122	7	73588374	73653271	0.737	2	16	1.56E-04	amp	64,898	focal	7q
TCGA-23-1122	7	75727075	75867453	-1.158	1	16	3.40E-23	del	140,379	focal	7q
TCGA-23-1122	7	75871550	75938308	0.985	1	12	2.89E-30	amp	66,759	focal	7q
TCGA-23-1122	7	75947723	95773982	-0.342	1	1,014	8.94E-12	del	19,826,260	focal	7q
TCGA-23-1122	7	95929754	96140797	0.395	1	4	3.46E-06	amp	211,044	focal	7q
TCGA-23-1122	7	96156026	96491471	-0.919	2	9	6.67E-08	del	335,446	focal	7q
TCGA-23-1122	7	97704037	97713161	1.644	1	5	5.45E-08	amp	9,125	focal	7q
TCGA-23-1122	7	98683072	99510991	0.576	2	175	9.14E-08	amp	827,920	focal	7q
TCGA-23-1122	7	99512725	99538903	-0.612	1	17	8.50E-07	del	26,179	focal	7q
TCGA-23-1122	7	99852511	99856007	1.038	1	4	1.17E-03	amp	3,497	focal	7q
TCGA-23-1122	7	99866057	100171882	-0.675	3	93	7.98E-09	del	305,826	focal	7q
TCGA-23-1122	7	100172497	100252779	0.856	1	45	1.91E-47	amp	80,283	focal	7q
TCGA-23-1122	7	100253967	100328629	-0.803	1	37	2.46E-29	del	74,663	focal	7q
TCGA-23-1122	7	100354703	100487907	0.641	1	31	1.29E-04	amp	133,205	focal	7q
TCGA-23-1122	7	100517210	100519274	-0.600	1	3	4.06E-23	del	2,065	focal	7q
TCGA-23-1122	7	100555789	100566793	0.875	1	10	8.80E-28	amp	11,005	focal	7q
TCGA-23-1122	7	100586535	100604506	-1.157	1	10	7.40E-06	del	17,972	focal	7q
TCGA-23-1122	7	100642772	100670065	-0.877	1	13	1.25E-13	del	27,294	focal	7q
TCGA-23-1122	7	100746244	100818935	-0.796	1	4	8.51E-07	del	72,692	focal	7q
TCGA-23-1122	7	100831502	101852419	0.302	1	72	2.16E-22	amp	1,020,918	focal	7q

TCGA-23-1122	7	101866297	101923566	-0.906	1	14	2.25E-08	del	57,270	focal	7q
TCGA-23-1122	7	102452738	102503462	-1.203	1	4	5.30E-11	del	50,725	focal	7q
TCGA-23-1122	7	121662048	121731437	-1.205	1	7	3.82E-08	del	69,390	focal	7q
TCGA-23-1122	7	127508543	127509049	1.536	1	3	3.15E-06	amp	507	focal	7q
TCGA-23-1122	7	139457294	139466655	-0.752	1	4	4.63E-12	del	9,362	focal	7q
TCGA-23-1122	7	139470759	142766546	0.261	1	441	7.54E-26	amp	3,295,788	focal	7q
TCGA-23-1122	7	142789436	142790160	-2.343	1	3	3.13E-14	del	725	focal	7q
TCGA-23-1122	7	143701200	143707746	0.850	1	4	4.51E-10	amp	6,547	focal	7q
TCGA-23-1122	7	143727003	150765924	-0.724	1	394	1.19E-09	del	7,038,922	focal	7q
TCGA-23-1122	7	151367663	151371918	1.244	1	3	2.04E-11	amp	4,256	focal	7q
TCGA-23-1122	7	151422090	151696069	-0.909	2	77	8.21E-08	del	273,980	focal	7q
TCGA-23-1122	7	154662317	154666181	0.661	1	2	1.63E-04	amp	3,865	focal	7q
TCGA-23-1122	7	154724129	158760006	-0.918	3	194	1.08E-04	del	4,035,878	focal	7q
TCGA-23-1122	8	153359	1484732	-0.732	2	29	2.55E-06	del	1,331,374	focal	8p
TCGA-23-1122	8	6251547	6322460	-0.859	1	11	3.67E-05	del	70,914	focal	8p
TCGA-23-1122	8	10621060	19722086	-1.229	3	397	2.94E-07	del	9,101,027	focal	8p
TCGA-23-1122	8	22075933	22093034	-1.555	1	11	9.04E-24	del	17,102	focal	8p
TCGA-23-1122	8	22158302	22194759	-0.969	1	8	1.82E-12	del	36,458	focal	8p
TCGA-23-1122	8	22467937	22498258	-1.217	1	18	6.93E-12	del	30,322	focal	8p
TCGA-23-1122	8	24827307	24868858	-1.268	1	11	4.98E-12	del	41,552	focal	8p
TCGA-23-1122	8	27201228	27224546	-0.854	1	7	8.50E-08	del	23,319	focal	8p
TCGA-23-1122	8	29158740	39836944	-1.014	4	534	1.65E-06	del	10,678,205	focal	8p
TCGA-23-1122	8	42370839	42381996	-1.043	1	7	1.08E-05	del	11,158	focal	8p
TCGA-23-1122	8	43244522	43245402	-2.150	1	3	1.67E-16	del	881	focal	8p
TCGA-23-1122	8	49029439	54050215	-1.122	3	133	6.22E-04	del	5,020,777	focal	8q
TCGA-23-1122	8	55533410	68417960	-0.762	2	479	1.03E-03	del	12,884,551	focal	8q
TCGA-23-1122	8	68481259	68509522	0.302	1	7	9.71E-05	amp	28,264	focal	8q
TCGA-23-1122	8	68558426	103499367	-0.908	7	1,447	7.20E-03	del	34,940,942	large-scale	8q
TCGA-23-1122	8	103585296	103703336	0.576	1	5	1.13E-10	amp	118,041	focal	8q
TCGA-23-1122	8	103731486	124211527	-0.516	1	682	1.28E-245	del	20,480,042	large-scale	8q
TCGA-23-1122	8	124215494	141530032	1.201	5	736	7.49E-04	amp	17,314,539	focal	8q
TCGA-23-1122	8	141537603	141614677	-0.334	1	6	7.41E-10	del	77,075	focal	8q
TCGA-23-1122	8	141618451	142290677	0.766	1	78	3.72E-17	amp	672,227	focal	8q
TCGA-23-1122	8	142567793	143379659	0.715	1	14	2.91E-04	amp	811,867	focal	8q
TCGA-23-1122	8	143562238	144422814	0.746	1	65	1.05E-08	amp	860,577	focal	8q

TCGA-23-1122	8	144759701	144761267	2.302	1	3	1.01E-05	amp	1,567	focal	8q
TCGA-23-1122	9	42515	205296	-1.190	1	16	2.05E-22	del	162,782	focal	9p
TCGA-23-1122	9	5068206	5082079	-0.983	1	10	1.04E-12	del	13,874	focal	9p
TCGA-23-1122	9	14303418	14664178	-0.958	1	7	2.16E-11	del	360,761	focal	9p
TCGA-23-1122	9	15412849	15961552	-1.017	2	51	2.74E-07	del	548,704	focal	9p
TCGA-23-1122	9	16261530	16728211	0.612	1	10	9.68E-12	amp	466,682	focal	9p
TCGA-23-1122	9	16765575	17474206	-0.302	1	31	1.93E-12	del	708,632	focal	9p
TCGA-23-1122	9	17736943	18464072	0.627	1	10	3.73E-10	amp	727,130	focal	9p
TCGA-23-1122	9	21960834	27052525	-1.046	2	64	3.30E-08	del	5,091,692	focal	9p
TCGA-23-1122	9	27099381	27209883	0.396	1	22	2.56E-15	amp	110,503	focal	9p
TCGA-23-1122	9	27218032	27286627	-0.252	1	9	1.89E-07	del	68,596	focal	9p
TCGA-23-1122	9	27314741	27491399	0.539	1	10	4.02E-04	amp	176,659	focal	9p
TCGA-23-1122	9	33016447	33051952	-0.951	2	16	2.24E-04	del	35,506	focal	9p
TCGA-23-1122	9	33058702	33246713	0.381	1	22	1.10E-04	amp	188,012	focal	9p
TCGA-23-1122	9	33248830	33260560	-0.784	1	7	2.50E-10	del	11,731	focal	9p
TCGA-23-1122	9	34296153	34480173	-0.515	1	30	2.48E-03	del	184,021	focal	9p
TCGA-23-1122	9	34481428	34507217	0.354	1	9	6.91E-16	amp	25,790	focal	9p
TCGA-23-1122	9	34511396	34651345	-0.721	1	35	1.09E-22	del	139,950	focal	9p
TCGA-23-1122	9	35095137	35097339	-0.828	1	5	7.38E-07	del	2,203	focal	9p
TCGA-23-1122	9	35595740	35679589	-0.589	1	35	3.09E-12	del	83,850	focal	9p
TCGA-23-1122	9	35687691	35715527	0.338	1	25	1.69E-33	amp	27,837	focal	9p
TCGA-23-1122	9	35722667	35783791	-0.890	1	21	1.91E-10	del	61,125	focal	9p
TCGA-23-1122	9	80109335	80371355	0.702	1	9	2.98E-06	amp	262,021	focal	9q
TCGA-23-1122	9	89532270	89535698	-1.094	1	6	1.02E-07	del	3,429	focal	9q
TCGA-23-1122	9	90340144	90340305	-2.058	1	2	1.17E-08	del	162	focal	9q
TCGA-23-1122	9	90983093	91124313	-1.351	1	4	1.40E-11	del	141,221	focal	9q
TCGA-23-1122	9	93496256	93513210	1.419	1	3	5.79E-08	amp	16,955	focal	9q
TCGA-23-1122	9	94517256	94521394	-0.998	1	5	2.13E-05	del	4,139	focal	9q
TCGA-23-1122	9	95108768	95254753	-0.983	1	11	4.99E-08	del	145,986	focal	9q
TCGA-23-1122	9	103539427	106574893	-0.895	2	67	1.68E-04	del	3,035,467	focal	9q
TCGA-23-1122	9	106586241	106960756	0.405	1	51	4.76E-24	amp	374,516	focal	9q
TCGA-23-1122	9	107101215	109291022	-1.025	2	81	1.20E-13	del	2,189,808	focal	9q
TCGA-23-1122	9	110736581	110741203	-1.101	1	4	2.16E-08	del	4,623	focal	9q
TCGA-23-1122	9	115771039	115893884	0.631	1	25	2.33E-06	amp	122,846	focal	9q
TCGA-23-1122	9	115894322	115964694	-0.287	1	9	5.01E-13	del	70,373	focal	9q

TCGA-23-1122	9	115969682	117405329	0.717	1	161	4.56E-87	amp	1,435,648	focal	9q
TCGA-23-1122	9	124651722	125183528	-0.943	3	74	1.85E-07	del	531,807	focal	9q
TCGA-23-1122	9	126656156	126663410	-1.239	1	9	6.66E-12	del	7,255	focal	9q
TCGA-23-1122	9	128417488	128498272	-1.400	1	6	1.36E-26	del	80,785	focal	9q
TCGA-23-1122	9	128547570	129304818	0.352	1	103	1.91E-19	amp	757,249	focal	9q
TCGA-23-1122	9	129308876	129312183	-1.178	1	6	5.86E-29	del	3,308	focal	9q
TCGA-23-1122	9	129318794	129513998	0.430	1	32	2.80E-08	amp	195,205	focal	9q
TCGA-23-1122	9	129525202	129533359	1.458	1	6	1.23E-07	amp	8,158	focal	9q
TCGA-23-1122	9	130624398	130630694	-1.065	1	8	6.73E-17	del	6,297	focal	9q
TCGA-23-1122	9	130635607	130871884	0.323	1	69	9.41E-07	amp	236,278	focal	9q
TCGA-23-1122	9	130872307	130888762	-0.580	1	7	4.31E-05	del	16,456	focal	9q
TCGA-23-1122	9	130890976	131436085	0.553	1	34	1.65E-07	amp	545,110	focal	9q
TCGA-23-1122	9	131437186	131442602	-0.910	1	6	2.43E-11	del	5,417	focal	9q
TCGA-23-1122	9	131521318	131554794	0.840	1	6	1.44E-08	amp	33,477	focal	9q
TCGA-23-1122	9	131605393	131637182	-0.662	1	15	5.41E-07	del	31,790	focal	9q
TCGA-23-1122	9	131654542	131663519	0.593	1	6	3.13E-07	amp	8,978	focal	9q
TCGA-23-1122	9	131667287	131692502	-0.407	1	14	4.27E-05	del	25,216	focal	9q
TCGA-23-1122	9	133125962	133173096	-0.933	1	5	2.79E-02	del	47,135	focal	9q
TCGA-23-1122	9	133453097	133944735	0.600	1	32	5.41E-17	amp	491,639	focal	9q
TCGA-23-1122	9	134031979	134106075	-0.713	1	6	1.61E-11	del	74,097	focal	9q
TCGA-23-1122	9	134447962	134460042	-1.054	1	4	5.79E-06	del	12,081	focal	9q
TCGA-23-1122	9	135070949	135209052	-0.602	1	31	7.60E-05	del	138,104	focal	9q
TCGA-23-1122	9	135588798	135589064	2.488	1	2	2.19E-16	amp	267	focal	9q
TCGA-23-1122	9	135618912	135633753	-0.611	1	9	3.52E-08	del	14,842	focal	9q
TCGA-23-1122	9	135634783	135640634	1.153	1	4	2.28E-08	amp	5,852	focal	9q
TCGA-23-1122	9	135642090	136468060	-0.346	1	47	6.72E-08	del	825,971	focal	9q
TCGA-23-1122	9	136722518	136760183	0.844	1	6	1.22E-04	amp	37,666	focal	9q
TCGA-23-1122	9	136789781	136833492	0.843	1	21	2.11E-09	amp	43,712	focal	9q
TCGA-23-1122	9	137516475	137533474	-1.291	1	10	1.24E-13	del	17,000	focal	9q
TCGA-23-1122	9	137785544	137816404	-0.952	2	12	4.12E-02	del	30,861	focal	9q
TCGA-23-1122	9	138412612	138876476	-0.703	1	78	1.35E-08	del	463,865	focal	9q
TCGA-23-1122	10	83126	118605	-1.286	2	7	8.07E-03	del	35,480	focal	10p
TCGA-23-1122	10	451569	458670	-0.997	1	3	3.86E-06	del	7,102	focal	10p
TCGA-23-1122	10	6098990	13224611	1.173	4	331	3.05E-04	amp	7,125,622	focal	10p
TCGA-23-1122	10	13238692	13239473	-0.635	1	3	2.45E-06	del	782	focal	10p

TCGA-23-1122	10	13240010	13733806	0.393	1	60	1.37E-10	amp	493,797	focal	10p
TCGA-23-1122	10	13736325	13739297	-0.778	1	4	5.65E-09	del	2,973	focal	10p
TCGA-23-1122	10	13741277	14910021	0.424	1	34	1.61E-19	amp	1,168,745	focal	10p
TCGA-23-1122	10	14921821	14963433	-0.712	1	13	2.36E-10	del	41,613	focal	10p
TCGA-23-1122	10	21824499	21867680	-1.420	1	5	8.17E-11	del	43,182	focal	10p
TCGA-23-1122	10	22646795	22657957	-1.520	1	9	2.58E-13	del	11,163	focal	10p
TCGA-23-1122	10	27564096	29342226	-1.188	2	101	8.03E-13	del	1,778,131	focal	10p
TCGA-23-1122	10	30026848	30670469	-0.342	1	16	5.91E-09	del	643,622	focal	10p
TCGA-23-1122	10	30677933	31045765	0.328	1	49	3.03E-18	amp	367,833	focal	10p
TCGA-23-1122	10	31173745	42307488	-0.917	4	369	2.33E-06	del	11,133,744	focal	10p
TCGA-23-1122	10	42310804	42338945	0.388	1	10	4.47E-09	amp	28,142	focal	10q
TCGA-23-1122	10	42365937	43016095	-0.355	1	74	1.14E-08	del	650,159	focal	10q
TCGA-23-1122	10	43189066	43311381	0.447	1	8	1.35E-04	amp	122,316	focal	10q
TCGA-23-1122	10	43340130	46419566	-0.742	4	161	4.89E-08	del	3,079,437	focal	10q
TCGA-23-1122	10	51418512	70650106	-0.818	2	683	2.60E-03	del	19,231,595	large-scale	10q
TCGA-23-1122	10	70656850	70670298	0.303	1	4	1.94E-13	amp	13,449	focal	10q
TCGA-23-1122	10	70672824	70696312	-0.511	1	11	3.69E-03	del	23,489	focal	10q
TCGA-23-1122	10	71569610	71834224	-0.985	3	34	1.58E-05	del	264,615	focal	10q
TCGA-23-1122	10	75126854	75162012	-1.392	1	12	4.92E-19	del	35,159	focal	10q
TCGA-23-1122	10	75202118	75219857	-1.264	1	12	9.97E-17	del	17,740	focal	10q
TCGA-23-1122	10	76640871	76830829	-0.871	1	15	8.16E-18	del	189,959	focal	10q
TCGA-23-1122	10	80706835	80723385	-1.607	1	6	7.29E-09	del	16,551	focal	10q
TCGA-23-1122	10	88113577	88380597	-0.910	1	19	1.90E-25	del	267,021	focal	10q
TCGA-23-1122	10	88404391	88410932	0.708	1	8	2.97E-11	amp	6,542	focal	10q
TCGA-23-1122	10	88411948	96735637	-0.711	3	729	6.51E-07	del	8,323,690	focal	10q
TCGA-23-1122	10	96738378	96738798	0.768	1	3	3.33E-11	amp	421	focal	10q
TCGA-23-1122	10	99175984	99190859	-1.245	1	10	2.69E-20	del	14,876	focal	10q
TCGA-23-1122	10	99519348	99615233	-0.960	1	5	5.01E-05	del	95,886	focal	10q
TCGA-23-1122	10	101079296	101080308	-1.680	1	3	1.01E-10	del	1,013	focal	10q
TCGA-23-1122	10	101633688	101647735	-0.969	1	7	2.98E-06	del	14,048	focal	10q
TCGA-23-1122	10	101913710	102036308	-1.010	3	45	1.73E-05	del	122,599	focal	10q
TCGA-23-1122	10	102574250	103332371	-0.714	4	92	1.29E-03	del	758,122	focal	10q
TCGA-23-1122	10	103332545	103344263	0.490	1	7	2.49E-12	amp	11,719	focal	10q
TCGA-23-1122	10	103520030	103815714	-0.811	5	52	4.86E-06	del	295,685	focal	10q
TCGA-23-1122	10	103978116	103981607	-1.782	1	4	3.62E-70	del	3,492	focal	10q

TCGA-23-1122	10	104145616	104174812	-1.208	2	23	1.94E-02	del	29,197	focal	10q
TCGA-23-1122	10	104404266	104406390	-1.316	1	5	2.18E-20	del	2,125	focal	10q
TCGA-23-1122	10	104580347	104589638	1.057	1	9	3.22E-18	amp	9,292	focal	10q
TCGA-23-1122	10	104611796	104826626	-0.688	1	21	3.49E-12	del	214,831	focal	10q
TCGA-23-1122	10	105199010	105442699	-0.814	1	19	9.81E-15	del	243,690	focal	10q
TCGA-23-1122	10	105872706	106016932	-0.913	3	48	7.86E-11	del	144,227	focal	10q
TCGA-23-1122	10	117812040	117976183	0.717	1	12	1.39E-18	amp	164,144	focal	10q
TCGA-23-1122	10	118018880	118226494	-0.399	1	22	3.13E-20	del	207,615	focal	10q
TCGA-23-1122	10	118295409	118358416	0.388	1	28	1.32E-20	amp	63,008	focal	10q
TCGA-23-1122	10	118370398	118413549	-0.798	1	12	4.39E-10	del	43,152	focal	10q
TCGA-23-1122	10	118881677	118887251	-1.013	1	5	9.48E-11	del	5,575	focal	10q
TCGA-23-1122	10	119068342	120085584	-0.645	1	22	1.07E-08	del	1,017,243	focal	10q
TCGA-23-1122	10	121540903	121572494	-0.832	1	17	6.59E-13	del	31,592	focal	10q
TCGA-23-1122	10	122104559	122522558	0.797	1	13	1.33E-21	amp	418,000	focal	10q
TCGA-23-1122	10	122882527	123463072	0.595	1	25	1.04E-16	amp	580,546	focal	10q
TCGA-23-1122	10	123767528	124085928	0.622	1	40	3.20E-13	amp	318,401	focal	10q
TCGA-23-1122	10	124204128	124479147	0.603	1	54	8.14E-21	amp	275,020	focal	10q
TCGA-23-1122	10	126453239	126468832	-1.012	1	4	3.29E-07	del	15,594	focal	10q
TCGA-23-1122	10	126676477	126705241	-0.861	1	7	8.08E-10	del	28,765	focal	10q
TCGA-23-1122	10	127445153	127454110	-1.194	1	8	1.60E-16	del	8,958	focal	10q
TCGA-23-1122	10	131455020	131819983	-0.916	1	21	2.25E-06	del	364,964	focal	10q
TCGA-23-1122	11	184347	818816	-1.142	1	111	6.44E-10	del	634,470	focal	11p
TCGA-23-1122	11	1207812	11115200	-0.967	15	949	6.55E-04	del	9,907,389	focal	11p
TCGA-23-1122	11	11599432	11934044	-0.939	1	25	8.46E-19	del	334,613	focal	11p
TCGA-23-1122	11	12987610	18707754	-0.983	4	459	5.51E-10	del	5,720,145	focal	11p
TCGA-23-1122	11	18710605	18749880	0.535	1	10	3.66E-17	amp	39,276	focal	11p
TCGA-23-1122	11	18841564	47194292	-1.002	10	1,178	1.82E-06	del	28,352,729	large-scale	11p
TCGA-23-1122	11	47326543	56542073	-0.926	4	434	3.25E-11	del	9,215,531	focal	11p
TCGA-23-1122	11	56584149	56759805	0.330	1	7	1.02E-12	amp	175,657	focal	11q
TCGA-23-1122	11	56824459	56862446	-0.990	1	23	9.60E-34	del	37,988	focal	11q
TCGA-23-1122	11	56870470	56941678	0.324	1	23	9.99E-12	amp	71,209	focal	11q
TCGA-23-1122	11	56944924	60066528	-0.825	2	335	2.97E-06	del	3,121,605	focal	11q
TCGA-23-1122	11	60443641	60461867	-1.355	2	17	4.29E-05	del	18,227	focal	11q
TCGA-23-1122	11	60802322	60827781	-0.970	2	13	5.63E-09	del	25,460	focal	11q
TCGA-23-1122	11	60832884	60840192	0.361	1	7	3.66E-12	amp	7,309	focal	11q

TCGA-23-1122	11	60845491	60858618	-0.615	1	11	1.56E-09	del	13,128	focal	11q
TCGA-23-1122	11	60945415	60954146	-1.441	1	3	6.28E-13	del	8,732	focal	11q
TCGA-23-1122	11	60961536	61056965	0.447	1	19	5.26E-21	amp	95,430	focal	11q
TCGA-23-1122	11	61075311	61308310	-0.953	1	34	5.47E-06	del	233,000	focal	11q
TCGA-23-1122	11	61309784	61314509	0.778	1	3	2.43E-04	amp	4,726	focal	11q
TCGA-23-1122	11	61316526	61352425	-0.481	1	12	3.36E-12	del	35,900	focal	11q
TCGA-23-1122	11	61361739	61404020	0.475	1	19	2.43E-20	amp	42,282	focal	11q
TCGA-23-1122	11	61422208	61482080	-0.895	1	11	5.38E-03	del	59,873	focal	11q
TCGA-23-1122	11	61862016	61913059	-1.259	1	6	8.62E-20	del	51,044	focal	11q
TCGA-23-1122	11	62126756	62145899	-0.823	1	22	3.80E-05	del	19,144	focal	11q
TCGA-23-1122	11	62149748	62162887	0.287	1	7	8.34E-07	amp	13,140	focal	11q
TCGA-23-1122	11	62170528	62252869	-0.823	1	31	1.04E-09	del	82,342	focal	11q
TCGA-23-1122	11	62259363	62302794	0.287	1	12	4.45E-24	amp	43,432	focal	11q
TCGA-23-1122	11	62305860	64159261	-0.822	6	313	6.57E-05	del	1,853,402	focal	11q
TCGA-23-1122	11	64172118	64214313	0.509	1	12	5.26E-11	amp	42,196	focal	11q
TCGA-23-1122	11	64216733	64451777	-0.777	1	91	1.07E-18	del	235,045	focal	11q
TCGA-23-1122	11	64452076	64520812	0.632	1	19	2.26E-42	amp	68,737	focal	11q
TCGA-23-1122	11	64542394	64572035	-1.335	1	15	1.62E-10	del	29,642	focal	11q
TCGA-23-1122	11	64631605	64645473	-1.489	2	12	2.92E-09	del	13,869	focal	11q
TCGA-23-1122	11	64706928	64712586	-1.108	1	7	4.65E-10	del	5,659	focal	11q
TCGA-23-1122	11	64844938	65049604	-0.774	1	30	1.62E-08	del	204,667	focal	11q
TCGA-23-1122	11	65049916	65056788	0.557	1	8	6.84E-06	amp	6,873	focal	11q
TCGA-23-1122	11	65059178	65999978	-0.873	1	264	2.09E-08	del	940,801	focal	11q
TCGA-23-1122	11	66063525	66234711	-0.897	1	57	7.46E-05	del	171,187	focal	11q
TCGA-23-1122	11	66367824	66383000	-1.299	2	17	9.36E-08	del	15,177	focal	11q
TCGA-23-1122	11	66801282	66835523	-1.069	1	24	1.52E-06	del	34,242	focal	11q
TCGA-23-1122	11	66891366	66948229	-1.090	1	15	1.87E-29	del	56,864	focal	11q
TCGA-23-1122	11	66952937	66955414	1.306	1	3	2.08E-12	amp	2,478	focal	11q
TCGA-23-1122	11	66956596	66976066	-1.300	1	12	2.17E-06	del	19,471	focal	11q
TCGA-23-1122	11	67031351	67158141	-1.187	1	24	5.81E-15	del	126,791	focal	11q
TCGA-23-1122	11	67159048	67159205	1.646	1	2	3.33E-05	amp	158	focal	11q
TCGA-23-1122	11	67166696	68596880	-0.824	3	184	8.23E-04	del	1,430,185	focal	11q
TCGA-23-1122	11	68602530	68827311	0.318	1	10	1.81E-07	amp	224,782	focal	11q
TCGA-23-1122	11	69165242	69339958	-1.231	1	16	1.13E-09	del	174,717	focal	11q
TCGA-23-1122	11	70009023	70013013	-1.653	1	4	5.20E-10	del	3,991	focal	11q

TCGA-23-1122	11	71616750	71629874	-1.167	1	18	6.82E-35	del	13,125	focal	11q
TCGA-23-1122	11	71969508	71979838	-0.643	1	14	9.75E-07	del	10,331	focal	11q
TCGA-23-1122	11	71985243	72077117	0.391	1	10	3.41E-13	amp	91,875	focal	11q
TCGA-23-1122	11	72081342	72780922	-0.879	3	79	8.14E-13	del	699,581	focal	11q
TCGA-23-1122	11	73725264	112770763	-0.997	6	1,962	1.08E-08	del	39,045,500	large-scale	11q
TCGA-23-1122	11	112980561	116166558	-1.004	2	159	1.13E-24	del	3,185,998	focal	11q
TCGA-23-1122	11	116555148	116558372	-1.292	1	4	1.10E-10	del	3,225	focal	11q
TCGA-23-1122	11	116605201	116620320	-1.146	1	4	8.82E-14	del	15,120	focal	11q
TCGA-23-1122	11	116804188	116808930	-1.040	1	7	1.50E-13	del	4,743	focal	11q
TCGA-23-1122	11	117512884	118007695	-0.836	3	152	2.25E-03	del	494,812	focal	11q
TCGA-23-1122	11	118066260	118161878	-0.491	1	13	1.25E-02	del	95,619	focal	11q
TCGA-23-1122	11	118274269	118285774	-1.612	1	7	9.02E-22	del	11,506	focal	11q
TCGA-23-1122	11	118332181	118333913	0.350	1	4	7.56E-04	amp	1,733	focal	11q
TCGA-23-1122	11	118354623	118488272	-0.767	1	74	5.35E-03	del	133,650	focal	11q
TCGA-23-1122	11	118525812	119040630	-0.752	2	69	1.45E-05	del	514,819	focal	11q
TCGA-23-1122	11	119050328	119513041	0.406	1	15	3.98E-09	amp	462,714	focal	11q
TCGA-23-1122	11	119601451	119622204	-0.469	1	4	1.49E-06	del	20,754	focal	11q
TCGA-23-1122	11	119645080	119685231	0.365	1	9	6.63E-13	amp	40,152	focal	11q
TCGA-23-1122	11	119691092	120462622	-0.761	3	77	2.16E-08	del	771,531	focal	11q
TCGA-23-1122	11	120478489	120537863	0.256	1	19	2.08E-14	amp	59,375	focal	11q
TCGA-23-1122	11	120541069	133842615	-0.752	3	825	6.55E-17	del	13,301,547	focal	11q
TCGA-23-1122	12	46821	118194	-1.222	1	5	2.25E-08	del	71,374	focal	12p
TCGA-23-1122	12	171858	189104	-0.916	1	12	5.11E-07	del	17,247	focal	12p
TCGA-23-1122	12	2576846	2591539	0.819	1	9	4.99E-08	amp	14,694	focal	12p
TCGA-23-1122	12	6291572	6313611	-1.118	1	21	1.85E-04	del	22,040	focal	12p
TCGA-23-1122	12	6341360	6369938	-1.199	1	11	1.22E-19	del	28,579	focal	12p
TCGA-23-1122	12	6389047	6441366	0.272	1	11	2.78E-15	amp	52,320	focal	12p
TCGA-23-1122	12	6442197	6754560	-0.966	5	112	7.47E-05	del	312,364	focal	12p
TCGA-23-1122	12	6756536	6803345	0.327	1	12	5.51E-13	amp	46,810	focal	12p
TCGA-23-1122	12	6805578	6824944	-1.270	1	16	1.65E-21	del	19,367	focal	12p
TCGA-23-1122	12	6826172	6840765	0.461	1	12	6.91E-08	amp	14,594	focal	12p
TCGA-23-1122	12	6841767	6935487	-0.666	1	42	6.03E-22	del	93,721	focal	12p
TCGA-23-1122	12	7234114	7235391	-1.107	1	4	8.23E-11	del	1,278	focal	12p
TCGA-23-1122	12	10474937	10493759	-0.744	1	10	8.77E-07	del	18,823	focal	12p
TCGA-23-1122	12	13044189	13065435	-0.570	1	5	1.11E-04	del	21,247	focal	12p

TCGA-23-1122	12	17427669	24628580	-0.574	1	367	7.13E-21	del	7,200,912	focal	12p
TCGA-23-1122	12	24664221	24938359	0.283	1	14	1.46E-06	amp	274,139	focal	12p
TCGA-23-1122	12	24945939	26240076	-0.951	2	64	6.88E-14	del	1,294,138	focal	12p
TCGA-23-1122	12	46810197	46831185	0.688	1	19	2.04E-06	amp	20,989	focal	12q
TCGA-23-1122	12	47594452	47679053	-1.053	2	27	3.04E-10	del	84,602	focal	12q
TCGA-23-1122	12	47682848	47717811	0.309	1	21	4.86E-10	amp	34,964	focal	12q
TCGA-23-1122	12	47718106	47781217	-0.489	1	27	7.15E-09	del	63,112	focal	12q
TCGA-23-1122	12	47782076	47790426	0.678	1	7	4.66E-08	amp	8,351	focal	12q
TCGA-23-1122	12	47807932	48224349	-0.310	1	53	8.11E-21	del	416,418	focal	12q
TCGA-23-1122	12	48229018	48450942	0.308	1	77	1.35E-27	amp	221,925	focal	12q
TCGA-23-1122	12	48471865	48477175	-0.922	1	8	1.44E-30	del	5,311	focal	12q
TCGA-23-1122	12	48481817	48581221	0.435	1	17	1.63E-18	amp	99,405	focal	12q
TCGA-23-1122	12	48630751	48643481	-0.652	1	6	1.38E-13	del	12,731	focal	12q
TCGA-23-1122	12	48738742	48770171	-0.852	1	15	2.60E-20	del	31,430	focal	12q
TCGA-23-1122	12	50500459	50570854	-0.878	1	6	2.57E-04	del	70,396	focal	12q
TCGA-23-1122	12	50655177	50673873	0.587	1	8	2.15E-16	amp	18,697	focal	12q
TCGA-23-1122	12	50687251	50736424	-0.899	1	8	2.51E-07	del	49,174	focal	12q
TCGA-23-1122	12	50909153	51063560	-0.780	1	58	5.80E-66	del	154,408	focal	12q
TCGA-23-1122	12	51064940	51347978	0.372	1	93	1.20E-26	amp	283,039	focal	12q
TCGA-23-1122	12	51355045	51397634	-0.578	1	22	1.46E-29	del	42,590	focal	12q
TCGA-23-1122	12	51401081	51565846	0.428	1	50	2.08E-31	amp	164,766	focal	12q
TCGA-23-1122	12	51577380	51631750	-0.571	1	13	3.27E-19	del	54,371	focal	12q
TCGA-23-1122	12	51729124	51738999	-0.728	1	12	8.59E-14	del	9,876	focal	12q
TCGA-23-1122	12	51757101	51803640	-0.620	1	15	1.57E-09	del	46,540	focal	12q
TCGA-23-1122	12	51811509	51853299	0.596	1	11	2.03E-30	amp	41,791	focal	12q
TCGA-23-1122	12	51857887	51932812	-0.698	1	25	1.61E-39	del	74,926	focal	12q
TCGA-23-1122	12	51948799	52000553	0.463	1	35	1.22E-07	amp	51,755	focal	12q
TCGA-23-1122	12	52001298	52061655	-0.649	1	3	7.68E-07	del	60,358	focal	12q
TCGA-23-1122	12	52062091	52125924	0.372	1	17	5.76E-17	amp	63,834	focal	12q
TCGA-23-1122	12	52134777	52140983	-1.048	1	5	2.25E-15	del	6,207	focal	12q
TCGA-23-1122	12	52254799	52619539	0.784	1	24	1.65E-39	amp	364,741	focal	12q
TCGA-23-1122	12	52624892	52734899	-1.336	1	20	1.96E-40	del	110,008	focal	12q
TCGA-23-1122	12	54091855	54106235	-0.874	1	9	1.37E-05	del	14,381	focal	12q
TCGA-23-1122	12	54516915	54784663	0.673	2	64	2.15E-07	amp	267,749	focal	12q
TCGA-23-1122	12	54786982	54808302	-0.561	1	10	7.11E-18	del	21,321	focal	12q

TCGA-23-1122	12	54866172	54869352	-1.463	1	3	1.72E-07	del	3,181	focal	12q
TCGA-23-1122	12	54933718	54950079	-0.790	1	11	4.06E-14	del	16,362	focal	12q
TCGA-23-1122	12	54953057	55858274	0.617	3	219	7.37E-06	amp	905,218	focal	12q
TCGA-23-1122	12	55858784	55911549	-0.484	1	45	1.89E-35	del	52,766	focal	12q
TCGA-23-1122	12	55911669	55963694	0.652	1	25	1.73E-27	amp	52,026	focal	12q
TCGA-23-1122	12	56114848	56208110	-0.619	1	43	5.83E-05	del	93,263	focal	12q
TCGA-23-1122	12	56218507	56230195	-0.728	1	4	6.06E-06	del	11,689	focal	12q
TCGA-23-1122	12	56243420	56275839	0.378	1	24	1.03E-30	amp	32,420	focal	12q
TCGA-23-1122	12	56278994	56354759	-0.867	1	33	1.98E-18	del	75,766	focal	12q
TCGA-23-1122	12	60559353	60701560	0.578	1	5	4.38E-17	amp	142,208	focal	12q
TCGA-23-1122	12	60914417	61283706	-1.719	2	54	1.12E-15	del	369,290	focal	12q
TCGA-23-1122	12	64808903	64833335	-0.934	1	6	3.58E-05	del	24,433	focal	12q
TCGA-23-1122	12	69600259	84907234	-0.690	1	538	1.81E-06	del	15,306,976	focal	12q
TCGA-23-1122	12	86700963	100581196	-1.273	5	802	4.82E-06	del	13,880,234	focal	12q
TCGA-23-1122	12	100634536	112218176	-0.963	16	1,275	1.30E-04	del	11,583,641	focal	12q
TCGA-23-1122	12	112390338	120366582	-1.135	11	584	1.01E-07	del	7,976,245	focal	12q
TCGA-23-1122	12	120497977	120761926	-0.948	2	25	3.16E-03	del	263,950	focal	12q
TCGA-23-1122	12	120765880	120780756	0.601	1	9	4.49E-11	amp	14,877	focal	12q
TCGA-23-1122	12	120811101	132288735	-1.119	14	913	3.79E-05	del	11,477,635	focal	12q
TCGA-23-1122	13	18138874	45816860	-1.049	8	1,759	3.96E-05	del	27,677,987	large-scale	13q
TCGA-23-1122	13	45909511	51780346	-1.213	3	382	1.83E-04	del	5,870,836	focal	13q
TCGA-23-1122	13	51849680	94210921	-1.432	11	644	4.78E-08	del	42,361,242	large-scale	13q
TCGA-23-1122	13	99420374	99435161	-1.653	1	3	1.24E-10	del	14,788	focal	13q
TCGA-23-1122	13	106113759	106477136	1.099	1	7	8.38E-05	amp	363,378	focal	13q
TCGA-23-1122	13	112766520	112768387	1.774	1	3	2.21E-16	amp	1,868	focal	13q
TCGA-23-1122	13	112791865	113146588	1.022	3	68	4.27E-04	amp	354,724	focal	13q
TCGA-23-1122	13	113562830	113804879	0.552	1	26	5.11E-04	amp	242,050	focal	13q
TCGA-23-1122	14	18184392	19207154	-0.952	2	57	6.97E-06	del	1,022,763	focal	14q
TCGA-23-1122	14	22861926	22899116	-1.284	2	14	2.82E-04	del	37,191	focal	14q
TCGA-23-1122	14	23492733	23597686	-0.703	1	28	2.29E-16	del	104,954	focal	14q
TCGA-23-1122	14	23597978	23615819	0.260	1	20	2.84E-19	amp	17,842	focal	14q
TCGA-23-1122	14	23621411	23637190	-1.351	1	5	6.90E-09	del	15,780	focal	14q
TCGA-23-1122	14	23670650	23690075	-1.026	1	18	1.41E-26	del	19,426	focal	14q
TCGA-23-1122	14	23694155	23724775	0.252	1	21	8.24E-11	amp	30,621	focal	14q
TCGA-23-1122	14	23725638	23733599	-0.839	1	7	2.22E-11	del	7,962	focal	14q

TCGA-23-1122	14	23744813	23806683	0.340	1	34	1.60E-16	amp	61,871	focal	14q
TCGA-23-1122	14	23806925	49171009	-0.849	6	815	4.86E-05	del	25,364,085	large-scale	14q
TCGA-23-1122	14	49213386	49214173	1.270	1	3	1.90E-17	amp	788	focal	14q
TCGA-23-1122	14	49216090	64311444	-1.101	5	1,194	4.41E-08	del	15,095,355	large-scale	14q
TCGA-23-1122	14	64815691	76362610	-0.807	12	988	5.79E-07	del	11,546,920	focal	14q
TCGA-23-1122	14	76364338	76505119	0.425	1	14	1.97E-20	amp	140,782	focal	14q
TCGA-23-1122	14	76561456	76563705	-1.533	1	5	1.19E-15	del	2,250	focal	14q
TCGA-23-1122	14	79741613	94127992	-1.158	5	763	1.60E-06	del	14,386,380	large-scale	14q
TCGA-23-1122	14	94148284	94159553	0.624	1	8	8.78E-18	amp	11,270	focal	14q
TCGA-23-1122	14	94167861	95079970	-0.606	1	68	1.17E-05	del	912,110	focal	14q
TCGA-23-1122	14	95222470	96417172	-0.761	3	109	1.83E-05	del	1,194,703	focal	14q
TCGA-23-1122	14	96789192	98508934	0.380	1	10	2.32E-11	amp	1,719,743	focal	14q
TCGA-23-1122	14	98710183	98712187	-1.213	1	5	1.98E-06	del	2,005	focal	14q
TCGA-23-1122	14	100558058	100579040	1.085	1	14	8.71E-14	amp	20,983	focal	14q
TCGA-23-1122	14	101617732	101769682	-0.883	1	20	8.71E-11	del	151,951	focal	14q
TCGA-23-1122	14	102439288	102459962	-1.092	1	3	6.63E-06	del	20,675	focal	14q
TCGA-23-1122	14	102474110	102488488	1.130	1	8	4.43E-08	amp	14,379	focal	14q
TCGA-23-1122	14	102641026	102671280	-1.354	1	7	4.48E-06	del	30,255	focal	14q
TCGA-23-1122	15	18343782	18408556	-0.899	1	4	1.06E-02	del	64,775	focal	15q
TCGA-23-1122	15	18741858	22838119	-0.973	3	222	7.72E-06	del	4,096,262	focal	15q
TCGA-23-1122	15	22847621	23030364	0.256	1	66	4.92E-23	amp	182,744	focal	15q
TCGA-23-1122	15	23032218	24679517	-1.092	2	59	1.48E-13	del	1,647,300	focal	15q
TCGA-23-1122	15	25438651	39593093	-1.580	13	1,080	7.78E-07	del	14,154,443	large-scale	15q
TCGA-23-1122	15	39615545	39854666	-0.816	1	44	1.35E-07	del	239,122	focal	15q
TCGA-23-1122	15	39900245	68176107	-1.352	26	2,802	4.36E-05	del	28,275,863	large-scale	15q
TCGA-23-1122	15	68231084	70529938	0.802	3	200	1.30E-02	amp	2,298,855	focal	15q
TCGA-23-1122	15	72067909	72141688	-0.968	2	16	2.44E-07	del	73,780	focal	15q
TCGA-23-1122	15	72142069	72159967	0.482	1	7	2.90E-26	amp	17,899	focal	15q
TCGA-23-1122	15	72212080	72213732	-1.253	1	6	1.18E-43	del	1,653	focal	15q
TCGA-23-1122	15	72254186	72427178	0.318	1	43	2.12E-05	amp	172,993	focal	15q
TCGA-23-1122	15	72440898	72446598	-0.591	1	2	8.05E-03	del	5,701	focal	15q
TCGA-23-1122	15	72623180	72623752	-1.128	1	3	2.45E-06	del	573	focal	15q
TCGA-23-1122	15	72895645	73008393	-0.859	2	41	1.33E-07	del	112,749	focal	15q
TCGA-23-1122	15	73055669	73128421	0.430	1	12	4.48E-16	amp	72,753	focal	15q
TCGA-23-1122	15	73194005	73290441	-0.848	1	8	3.61E-10	del	96,437	focal	15q

TCGA-23-1122	15	73401196	73459915	-0.568	1	31	8.48E-13	del	58,720	focal	15q
TCGA-23-1122	15	73549964	73588247	-0.841	1	7	3.28E-13	del	38,284	focal	15q
TCGA-23-1122	15	73728387	73826123	-0.600	1	22	8.74E-06	del	97,737	focal	15q
TCGA-23-1122	15	73923030	74088519	-0.553	1	26	2.05E-05	del	165,490	focal	15q
TCGA-23-1122	15	74271314	74430579	-1.036	2	21	4.56E-10	del	159,266	focal	15q
TCGA-23-1122	15	79081862	79214623	-1.488	1	4	2.29E-11	del	132,762	focal	15q
TCGA-23-1122	15	81143026	81154493	-1.088	1	9	3.60E-27	del	11,468	focal	15q
TCGA-23-1122	15	81154881	87965560	0.271	1	492	2.84E-17	amp	6,810,680	focal	15q
TCGA-23-1122	15	87967736	88013620	-0.565	1	16	1.73E-13	del	45,885	focal	15q
TCGA-23-1122	15	88014144	89294711	0.420	1	231	1.34E-07	amp	1,280,568	focal	15q
TCGA-23-1122	15	89343130	91368537	0.456	1	105	2.04E-11	amp	2,025,408	focal	15q
TCGA-23-1122	15	91389507	91410358	-0.910	1	4	8.90E-09	del	20,852	focal	15q
TCGA-23-1122	15	93199669	93200326	-2.046	1	3	2.26E-16	del	658	focal	15q
TCGA-23-1122	15	93637128	98068212	0.323	1	94	1.32E-05	amp	4,431,085	focal	15q
TCGA-23-1122	15	98070038	98087261	-0.720	1	5	4.09E-06	del	17,224	focal	15q
TCGA-23-1122	15	98088849	99592707	0.273	1	99	1.23E-09	amp	1,503,859	focal	15q
TCGA-23-1122	15	99634305	99650720	-0.797	1	8	5.43E-14	del	16,416	focal	15q
TCGA-23-1122	15	99662905	99938787	0.672	1	26	6.45E-15	amp	275,883	focal	15q
TCGA-23-1122	15	100000067	100014655	-0.562	1	9	1.39E-02	del	14,589	focal	15q
TCGA-23-1122	15	100105455	100139702	0.962	1	16	1.81E-17	amp	34,248	focal	15q
TCGA-23-1122	16	21670	45430	0.326	1	10	8.35E-15	amp	23,761	focal	16p
TCGA-23-1122	16	45753	52484	-1.205	1	10	1.19E-04	del	6,732	focal	16p
TCGA-23-1122	16	858938	2062241	-1.158	3	152	4.85E-09	del	1,203,304	focal	16p
TCGA-23-1122	16	2064191	2155772	1.123	1	12	7.94E-16	amp	91,582	focal	16p
TCGA-23-1122	16	2161540	14897284	-1.411	11	910	1.40E-06	del	12,735,745	large-scale	16p
TCGA-23-1122	16	14934016	14953261	1.007	1	4	6.25E-06	amp	19,246	focal	16p
TCGA-23-1122	16	14989471	14990491	-1.544	1	4	2.65E-14	del	1,021	focal	16p
TCGA-23-1122	16	15868779	15889851	-0.793	1	5	1.51E-15	del	21,073	focal	16p
TCGA-23-1122	16	21531459	21574012	-0.732	1	10	2.44E-07	del	42,554	focal	16p
TCGA-23-1122	16	23470870	23514898	-0.629	1	11	4.55E-08	del	44,029	focal	16p
TCGA-23-1122	16	28236161	28281533	-1.191	1	4	4.59E-13	del	45,373	focal	16p
TCGA-23-1122	16	28310614	28527614	0.257	1	37	5.02E-13	amp	217,001	focal	16p
TCGA-23-1122	16	28538810	29727026	-0.907	4	138	8.01E-04	del	1,188,217	focal	16p
TCGA-23-1122	16	29728345	29779816	0.254	1	22	1.47E-06	amp	51,472	focal	16p
TCGA-23-1122	16	29781441	30400195	-0.594	1	129	5.28E-10	del	618,755	focal	16p

TCGA-23-1122	16	30402512	30437368	0.589	1	16	5.20E-05	amp	34,857	focal	16p
TCGA-23-1122	16	30443290	30999059	-1.040	4	134	8.40E-03	del	555,770	focal	16p
TCGA-23-1122	16	31028320	31141633	-1.052	1	47	9.49E-21	del	113,314	focal	16p
TCGA-23-1122	16	31346580	31487730	-1.284	5	36	5.31E-10	del	141,151	focal	16p
TCGA-23-1122	16	33297816	33332078	0.848	1	11	3.10E-15	amp	34,263	focal	16p
TCGA-23-1122	16	33397452	34640475	-0.560	1	63	8.65E-07	del	1,243,024	focal	16p
TCGA-23-1122	16	34734532	34758350	0.922	1	4	1.10E-06	amp	23,819	focal	16p
TCGA-23-1122	16	34814060	45288823	-0.418	1	45	2.81E-05	del	10,474,764	focal	16q
TCGA-23-1122	16	45381852	45435148	-1.214	1	7	5.67E-33	del	53,297	focal	16q
TCGA-23-1122	16	45488976	45520176	0.734	1	11	2.02E-07	amp	31,201	focal	16q
TCGA-23-1122	16	46956662	47089721	-1.293	1	4	7.63E-04	del	133,060	focal	16q
TCGA-23-1122	16	49264749	49268680	-1.363	1	4	1.00E-10	del	3,932	focal	16q
TCGA-23-1122	16	49730406	49732724	-1.552	1	5	2.59E-11	del	2,319	focal	16q
TCGA-23-1122	16	52277779	52401485	-1.161	1	6	3.72E-07	del	123,707	focal	16q
TCGA-23-1122	16	56042412	56117315	-0.899	1	25	1.48E-13	del	74,904	focal	16q
TCGA-23-1122	16	56275303	56318677	0.773	1	15	6.90E-21	amp	43,375	focal	16q
TCGA-23-1122	16	56328603	56353468	-0.640	1	21	2.89E-08	del	24,866	focal	16q
TCGA-23-1122	16	56355490	56363499	0.508	1	7	7.05E-06	amp	8,010	focal	16q
TCGA-23-1122	16	56386443	56488721	-0.576	1	4	3.83E-17	del	102,279	focal	16q
TCGA-23-1122	16	56488913	56567704	0.511	1	28	1.36E-12	amp	78,792	focal	16q
TCGA-23-1122	16	56569067	65214750	-0.773	2	228	4.04E-10	del	8,645,684	focal	16q
TCGA-23-1122	16	65340500	66259394	-1.033	14	256	1.10E-02	del	918,895	focal	16q
TCGA-23-1122	16	66434284	69401092	-1.069	15	506	1.41E-04	del	2,966,809	focal	16q
TCGA-23-1122	16	69766892	82550324	-1.113	7	647	9.27E-04	del	12,783,433	large-scale	16q
TCGA-23-1122	16	82551670	82552028	1.339	1	2	1.69E-10	amp	359	focal	16q
TCGA-23-1122	16	82569484	88310248	-1.172	5	386	3.10E-06	del	5,740,765	focal	16q
TCGA-23-1122	16	88385730	88457664	-0.757	1	15	2.36E-02	del	71,935	focal	16q
TCGA-23-1122	16	88501078	88637039	-1.283	1	31	1.69E-06	del	135,962	focal	16q
TCGA-23-1122	16	88688407	88689624	-1.813	1	3	0.00E+00	del	1,218	focal	16q
TCGA-23-1122	17	1582310	1604078	0.872	1	10	8.78E-08	amp	21,769	focal	17p
TCGA-23-1122	17	1619772	4659259	-0.643	3	524	1.68E-07	del	3,039,488	focal	17p
TCGA-23-1122	17	4660934	4731630	0.440	1	23	4.10E-38	amp	70,697	focal	17p
TCGA-23-1122	17	4734549	4817588	-0.812	1	43	1.14E-12	del	83,040	focal	17p
TCGA-23-1122	17	4829848	6496168	-1.037	3	210	1.05E-05	del	1,666,321	focal	17p
TCGA-23-1122	17	6840822	6886913	-0.983	3	29	7.04E-06	del	46,092	focal	17p

TCGA-23-1122	17	7040775	7081342	-1.512	2	27	4.05E-17	del	40,568	focal	17p
TCGA-23-1122	17	7096853	7292584	-1.088	1	93	1.02E-10	del	195,732	focal	17p
TCGA-23-1122	17	7394075	7449651	-1.507	3	38	9.26E-06	del	55,577	focal	17p
TCGA-23-1122	17	7497255	7499474	-0.858	1	4	1.72E-19	del	2,220	focal	17p
TCGA-23-1122	17	7513456	7546695	0.312	1	14	3.28E-15	amp	33,240	focal	17p
TCGA-23-1122	17	7549653	7563658	-0.944	1	4	5.03E-19	del	14,006	focal	17p
TCGA-23-1122	17	7689492	8033670	-1.158	9	137	7.50E-04	del	344,179	focal	17p
TCGA-23-1122	17	8213113	20304127	-1.180	24	1,267	3.51E-04	del	12,091,015	large-scale	17p
TCGA-23-1122	17	20345728	24110585	-1.126	6	424	1.57E-10	del	3,764,858	focal	17p
TCGA-23-1122	17	24248638	30334081	-1.365	8	613	5.76E-06	del	6,085,444	focal	17q
TCGA-23-1122	17	30467972	34162927	-1.136	4	451	1.57E-06	del	3,694,956	focal	17q
TCGA-23-1122	17	34346893	34452909	-0.584	1	20	4.41E-36	del	106,017	focal	17q
TCGA-23-1122	17	34454824	34601122	0.483	1	27	1.92E-26	amp	146,299	focal	17q
TCGA-23-1122	17	34604565	34623239	-0.750	1	9	3.92E-11	del	18,675	focal	17q
TCGA-23-1122	17	35015247	35038937	-1.327	1	3	4.25E-04	del	23,691	focal	17q
TCGA-23-1122	17	35072014	35083695	-1.006	1	10	1.59E-11	del	11,682	focal	17q
TCGA-23-1122	17	35136958	35139936	-1.646	1	3	7.65E-15	del	2,979	focal	17q
TCGA-23-1122	17	35278010	35286388	-0.822	1	6	5.03E-04	del	8,379	focal	17q
TCGA-23-1122	17	36228171	36232000	-1.057	1	8	1.63E-18	del	3,830	focal	17q
TCGA-23-1122	17	36675386	36685365	-3.409	1	4	1.39E-33	del	9,980	focal	17q
TCGA-23-1122	17	37580989	38273726	-1.119	8	244	8.36E-05	del	692,738	focal	17q
TCGA-23-1122	17	38277905	39604881	0.900	1	211	2.52E-26	amp	1,326,977	focal	17q
TCGA-23-1122	17	39609475	39650946	-0.343	1	24	2.32E-21	del	41,472	focal	17q
TCGA-23-1122	17	39661567	39869278	0.641	2	51	1.16E-03	amp	207,712	focal	17q
TCGA-23-1122	17	39897231	40155644	-0.732	1	17	3.13E-07	del	258,414	focal	17q
TCGA-23-1122	17	40162730	40179841	0.255	1	9	1.38E-11	amp	17,112	focal	17q
TCGA-23-1122	17	40181072	40212509	-0.854	1	15	9.06E-22	del	31,438	focal	17q
TCGA-23-1122	17	40333772	40400309	-0.957	1	24	6.34E-17	del	66,538	focal	17q
TCGA-23-1122	17	40551668	40700549	-1.119	4	38	3.63E-06	del	148,882	focal	17q
TCGA-23-1122	17	40828578	40873244	-1.702	1	14	2.06E-28	del	44,667	focal	17q
TCGA-23-1122	17	41019453	42206185	-1.060	5	83	2.09E-07	del	1,186,733	focal	17q
TCGA-23-1122	17	42760576	45792307	-1.021	13	428	5.27E-06	del	3,031,732	focal	17q
TCGA-23-1122	17	45897730	46053914	-1.066	5	76	2.39E-04	del	156,185	focal	17q
TCGA-23-1122	17	46056250	46123307	0.250	1	26	6.90E-14	amp	67,058	focal	17q
TCGA-23-1122	17	46128233	56889605	-1.163	2	753	3.72E-05	del	10,761,373	large-scale	17q

TCGA-23-1122	17	57022504	59067707	-1.021	7	264	4.57E-04	del	2,045,204	focal	17q
TCGA-23-1122	17	59124548	61732557	-0.759	7	336	5.37E-06	del	2,608,010	focal	17q
TCGA-23-1122	17	62456869	63170341	-0.711	1	69	4.14E-06	del	713,473	focal	17q
TCGA-23-1122	17	63201261	63203778	0.271	1	4	3.13E-11	amp	2,518	focal	17q
TCGA-23-1122	17	63211279	67631771	-1.317	8	297	6.27E-07	del	4,420,493	focal	17q
TCGA-23-1122	17	68700748	68750547	-1.105	1	19	1.09E-15	del	49,800	focal	17q
TCGA-23-1122	17	69716744	69738567	-0.905	1	5	4.97E-13	del	21,824	focal	17q
TCGA-23-1122	17	69744928	69822033	0.629	1	24	2.19E-06	amp	77,106	focal	17q
TCGA-23-1122	17	69856853	69862843	-1.122	1	7	2.35E-11	del	5,991	focal	17q
TCGA-23-1122	17	69867603	70343531	0.359	1	71	2.03E-15	amp	475,929	focal	17q
TCGA-23-1122	17	70351970	70688710	-0.384	1	76	1.21E-09	del	336,741	focal	17q
TCGA-23-1122	17	70713315	70774368	0.312	1	31	1.05E-11	amp	61,054	focal	17q
TCGA-23-1122	17	70775158	70781133	-0.840	1	5	3.59E-17	del	5,976	focal	17q
TCGA-23-1122	17	70784941	70947666	0.600	1	11	3.76E-07	amp	162,726	focal	17q
TCGA-23-1122	17	70979442	72066409	-0.875	10	305	1.24E-06	del	1,086,968	focal	17q
TCGA-23-1122	17	72086296	72151119	-1.188	1	8	4.25E-11	del	64,824	focal	17q
TCGA-23-1122	17	72227947	75735173	-0.889	2	315	5.32E-05	del	3,507,227	focal	17q
TCGA-23-1122	17	75769829	75800428	0.502	1	17	2.16E-04	amp	30,600	focal	17q
TCGA-23-1122	17	75809957	75825889	-0.741	1	7	1.70E-02	del	15,933	focal	17q
TCGA-23-1122	17	76497050	76535573	0.720	1	5	1.34E-10	amp	38,524	focal	17q
TCGA-23-1122	17	76537751	76783219	-1.202	1	18	1.60E-10	del	245,469	focal	17q
TCGA-23-1122	17	77190725	77228446	-1.100	1	8	7.35E-07	del	37,722	focal	17q
TCGA-23-1122	17	77266149	78599710	-1.018	5	166	1.38E-04	del	1,333,562	focal	17q
TCGA-23-1122	18	37519	76106154	-1.366	20	3,013	7.20E-04	del	76,068,636	large-scale	18q
TCGA-23-1122	19	61650	278772	-1.734	1	16	1.51E-04	del	217,123	focal	19p
TCGA-23-1122	19	566776	2291886	-1.240	1	248	3.89E-10	del	1,725,111	focal	19p
TCGA-23-1122	19	2340774	2381853	0.664	1	11	1.03E-11	amp	41,080	focal	19p
TCGA-23-1122	19	2382481	3785755	-1.244	1	157	1.72E-04	del	1,403,275	focal	19p
TCGA-23-1122	19	3875499	4061431	-1.553	1	31	3.08E-09	del	185,933	focal	19p
TCGA-23-1122	19	4121040	4359789	-1.133	1	75	3.52E-07	del	238,750	focal	19p
TCGA-23-1122	19	4393125	8500949	-1.238	14	716	4.37E-05	del	4,107,825	focal	19p
TCGA-23-1122	19	8556445	8576486	-1.093	1	13	1.12E-09	del	20,042	focal	19p
TCGA-23-1122	19	10058533	10117923	-1.365	2	34	6.90E-12	del	59,391	focal	19p
TCGA-23-1122	19	10166445	10231291	-1.570	1	8	2.87E-27	del	64,847	focal	19p
TCGA-23-1122	19	10258891	10305791	-1.384	1	24	7.81E-08	del	46,901	focal	19p

TCGA-23-1122	19	10363085	10673482	-0.975	3	80	5.18E-05	del	310,398	focal	19p
TCGA-23-1122	19	10678825	10758095	0.306	1	9	1.49E-07	amp	79,271	focal	19p
TCGA-23-1122	19	10765240	11061152	-1.025	3	64	4.28E-05	del	295,913	focal	19p
TCGA-23-1122	19	11071758	11118815	0.518	1	17	2.15E-11	amp	47,058	focal	19p
TCGA-23-1122	19	11119447	11180293	-0.788	1	20	4.72E-09	del	60,847	focal	19p
TCGA-23-1122	19	11183436	11207218	0.653	1	12	9.08E-20	amp	23,783	focal	19p
TCGA-23-1122	19	11208065	11356187	-1.009	3	44	4.54E-07	del	148,123	focal	19p
TCGA-23-1122	19	11376708	12763550	-1.415	3	255	2.08E-03	del	1,386,843	focal	19p
TCGA-23-1122	19	12806493	12858782	-1.453	1	31	3.74E-25	del	52,290	focal	19p
TCGA-23-1122	19	12911189	13207332	-1.140	1	52	5.57E-09	del	296,144	focal	19p
TCGA-23-1122	19	13254948	13272240	-0.858	1	6	4.78E-11	del	17,293	focal	19p
TCGA-23-1122	19	13275297	13426729	0.356	1	15	5.43E-10	amp	151,433	focal	19p
TCGA-23-1122	19	13477675	14149242	-0.898	1	116	4.86E-05	del	671,568	focal	19p
TCGA-23-1122	19	14378415	14415244	-1.200	1	12	3.17E-14	del	36,830	focal	19p
TCGA-23-1122	19	14487688	14536551	-1.220	1	8	2.62E-18	del	48,864	focal	19p
TCGA-23-1122	19	14538017	15058769	0.364	1	91	1.15E-12	amp	520,753	focal	19p
TCGA-23-1122	19	15081049	15087826	-0.955	1	7	2.56E-07	del	6,778	focal	19p
TCGA-23-1122	19	15096692	15156956	-1.109	1	15	1.95E-10	del	60,265	focal	19p
TCGA-23-1122	19	15330725	15368845	-0.879	1	13	1.90E-08	del	38,121	focal	19p
TCGA-23-1122	19	15394842	15443674	-1.168	1	18	1.93E-16	del	48,833	focal	19p
TCGA-23-1122	19	16120417	16144799	0.919	1	9	3.35E-08	amp	24,383	focal	19p
TCGA-23-1122	19	16489001	16631785	-0.917	1	26	1.87E-12	del	142,785	focal	19p
TCGA-23-1122	19	16651676	16842923	0.394	1	36	1.17E-11	amp	191,248	focal	19p
TCGA-23-1122	19	16847901	16867927	-1.134	1	5	1.73E-13	del	20,027	focal	19p
TCGA-23-1122	19	16871260	17159746	0.441	1	58	3.42E-20	amp	288,487	focal	19p
TCGA-23-1122	19	17169503	17596587	-0.533	1	116	3.70E-09	del	427,085	focal	19p
TCGA-23-1122	19	17598457	17646342	0.362	1	28	2.30E-31	amp	47,886	focal	19p
TCGA-23-1122	19	17692671	17705132	-1.319	1	8	1.63E-03	del	12,462	focal	19p
TCGA-23-1122	19	18002386	18055095	0.895	1	20	2.05E-10	amp	52,710	focal	19p
TCGA-23-1122	19	18714620	18717566	-1.769	1	3	3.82E-36	del	2,947	focal	19p
TCGA-23-1122	19	18731333	18803998	-0.850	1	17	1.94E-06	del	72,666	focal	19p
TCGA-23-1122	19	18826292	18837765	-1.349	1	15	4.70E-23	del	11,474	focal	19p
TCGA-23-1122	19	19230282	19292788	-1.023	3	28	1.92E-08	del	62,507	focal	19p
TCGA-23-1122	19	19307363	19467805	0.456	1	23	3.19E-31	amp	160,443	focal	19p
TCGA-23-1122	19	19470201	19517448	-1.071	1	24	5.25E-24	del	47,248	focal	19p

TCGA-23-1122	19	21701282	21726359	-1.784	2	7	5.31E-16	del	25,078	focal	19p
TCGA-23-1122	19	34562107	35103861	1.231	1	21	3.98E-15	amp	541,755	focal	19q
TCGA-23-1122	19	38387279	38484099	-1.596	1	15	5.87E-17	del	96,821	focal	19q
TCGA-23-1122	19	39560122	39564150	1.033	1	4	4.98E-11	amp	4,029	focal	19q
TCGA-23-1122	19	39604091	40222316	-0.922	3	77	9.61E-05	del	618,226	focal	19q
TCGA-23-1122	19	40935081	40970723	-1.151	1	22	1.00E-09	del	35,643	focal	19q
TCGA-23-1122	19	41024841	41086030	-0.892	1	41	7.72E-15	del	61,190	focal	19q
TCGA-23-1122	19	41086439	41090834	0.483	1	5	1.92E-28	amp	4,396	focal	19q
TCGA-23-1122	19	41122128	41264074	-1.151	2	37	2.07E-06	del	141,947	focal	19q
TCGA-23-1122	19	41265735	41282092	0.457	1	10	5.07E-15	amp	16,358	focal	19q
TCGA-23-1122	19	41283346	41325605	-1.016	2	20	7.78E-08	del	42,260	focal	19q
TCGA-23-1122	19	43263972	43265007	-1.260	1	4	3.47E-07	del	1,036	focal	19q
TCGA-23-1122	19	43364922	43451048	-1.025	1	16	8.63E-17	del	86,127	focal	19q
TCGA-23-1122	19	43465938	43489880	0.474	1	9	4.71E-10	amp	23,943	focal	19q
TCGA-23-1122	19	43541879	43550423	-1.229	1	7	9.49E-05	del	8,545	focal	19q
TCGA-23-1122	19	43565672	43587771	-1.555	1	10	1.93E-31	del	22,100	focal	19q
TCGA-23-1122	19	43634095	43660823	-1.287	1	17	1.31E-15	del	26,729	focal	19q
TCGA-23-1122	19	44051539	44722464	-1.116	3	152	1.50E-03	del	670,926	focal	19q
TCGA-23-1122	19	45008303	45090177	-1.093	1	31	6.72E-17	del	81,875	focal	19q
TCGA-23-1122	19	45406732	45422071	-1.306	1	9	5.28E-09	del	15,340	focal	19q
TCGA-23-1122	19	45572131	45893638	-1.095	1	83	2.79E-25	del	321,508	focal	19q
TCGA-23-1122	19	45897682	45974704	0.291	1	27	3.63E-10	amp	77,023	focal	19q
TCGA-23-1122	19	45974998	46004762	-0.919	1	9	9.73E-14	del	29,765	focal	19q
TCGA-23-1122	19	46016355	46504030	0.313	1	99	9.40E-12	amp	487,676	focal	19q
TCGA-23-1122	19	46508033	46584360	-0.594	1	17	1.47E-05	del	76,328	focal	19q
TCGA-23-1122	19	46585231	46622072	0.299	1	11	2.32E-10	amp	36,842	focal	19q
TCGA-23-1122	19	46623399	46624375	-0.958	1	3	1.81E-04	del	977	focal	19q
TCGA-23-1122	19	47080304	47100896	-1.131	1	16	2.02E-15	del	20,593	focal	19q
TCGA-23-1122	19	47274445	47554832	-1.038	1	64	4.51E-04	del	280,388	focal	19q
TCGA-23-1122	19	47571733	47606280	-1.101	1	12	1.37E-41	del	34,548	focal	19q
TCGA-23-1122	19	48600267	48661384	-0.672	1	10	2.25E-04	del	61,118	focal	19q
TCGA-23-1122	19	48697638	48740157	-1.201	1	12	3.27E-10	del	42,520	focal	19q
TCGA-23-1122	19	48787869	48821054	-1.672	1	13	4.12E-25	del	33,186	focal	19q
TCGA-23-1122	19	48963454	48976618	-1.425	1	8	2.72E-20	del	13,165	focal	19q
TCGA-23-1122	19	50006180	50013560	-0.845	1	6	3.45E-17	del	7,381	focal	19q

TCGA-23-1122	19	50060243	50083105	0.599	1	8	1.46E-09	amp	22,863	focal	19q
TCGA-23-1122	19	50087408	50985914	-0.542	1	215	3.55E-05	del	898,507	focal	19q
TCGA-23-1122	19	51067052	51135723	-1.564	1	8	5.28E-07	del	68,672	focal	19q
TCGA-23-1122	19	51210420	51217717	-1.678	1	8	3.08E-10	del	7,298	focal	19q
TCGA-23-1122	19	51816279	52996819	-1.047	5	159	2.13E-04	del	1,180,541	focal	19q
TCGA-23-1122	19	53029398	53480712	0.353	1	72	1.15E-23	amp	451,315	focal	19q
TCGA-23-1122	19	53492034	53560857	-0.545	1	17	2.47E-12	del	68,824	focal	19q
TCGA-23-1122	19	53568407	53579188	0.847	1	4	1.35E-09	amp	10,782	focal	19q
TCGA-23-1122	19	53584501	53708086	-1.040	2	39	3.95E-05	del	123,586	focal	19q
TCGA-23-1122	19	53747267	53794135	0.641	1	9	4.09E-12	amp	46,869	focal	19q
TCGA-23-1122	19	53796021	53935950	-0.969	1	40	1.80E-18	del	139,930	focal	19q
TCGA-23-1122	19	54150536	54165920	-1.089	1	10	2.65E-08	del	15,385	focal	19q
TCGA-23-1122	19	54249342	54363544	-0.953	1	45	7.01E-10	del	114,203	focal	19q
TCGA-23-1122	19	54530466	54636321	-1.035	3	46	3.34E-08	del	105,856	focal	19q
TCGA-23-1122	19	54641386	54654698	0.332	1	9	2.03E-04	amp	13,313	focal	19q
TCGA-23-1122	19	54657536	54794774	-0.758	1	47	4.37E-04	del	137,239	focal	19q
TCGA-23-1122	19	54809873	54831569	0.420	1	7	5.65E-09	amp	21,697	focal	19q
TCGA-23-1122	19	54840052	54903663	-0.939	1	43	6.65E-15	del	63,612	focal	19q
TCGA-23-1122	19	54905281	54914928	0.901	1	6	2.25E-06	amp	9,648	focal	19q
TCGA-23-1122	19	54934738	55166629	-0.739	3	82	3.76E-05	del	231,892	focal	19q
TCGA-23-1122	19	55166964	55270246	0.680	1	21	2.84E-09	amp	103,283	focal	19q
TCGA-23-1122	19	55337916	55612909	-0.935	2	70	9.19E-06	del	274,994	focal	19q
TCGA-23-1122	19	55617512	55643277	0.502	1	10	2.31E-07	amp	25,766	focal	19q
TCGA-23-1122	19	55646258	56022656	-0.773	1	67	4.38E-23	del	376,399	focal	19q
TCGA-23-1122	19	56047075	56212169	0.333	1	44	1.03E-41	amp	165,095	focal	19q
TCGA-23-1122	19	56214065	56229612	-1.136	1	11	2.57E-09	del	15,548	focal	19q
TCGA-23-1122	19	56739594	56759742	0.962	1	3	4.10E-24	amp	20,149	focal	19q
TCGA-23-1122	19	56887658	56914183	-1.550	1	6	1.82E-19	del	26,526	focal	19q
TCGA-23-1122	19	59068465	59193205	-0.753	1	26	4.39E-04	del	124,741	focal	19q
TCGA-23-1122	19	59194544	59282104	0.413	1	12	5.63E-07	amp	87,561	focal	19q
TCGA-23-1122	19	59290207	59294513	-1.187	1	4	7.16E-10	del	4,307	focal	19q
TCGA-23-1122	19	59297869	59338901	0.573	1	15	6.67E-19	amp	41,033	focal	19q
TCGA-23-1122	19	59341047	59356436	-0.817	1	13	1.20E-11	del	15,390	focal	19q
TCGA-23-1122	19	59379057	59388713	-0.896	1	4	4.71E-05	del	9,657	focal	19q
TCGA-23-1122	19	59654282	59664978	-1.104	1	11	1.20E-27	del	10,697	focal	19q

TCGA-23-1122	19	60282134	60384813	-1.056	3	44	6.05E-06	del	102,680	focal	19q
TCGA-23-1122	19	60388584	60439894	0.622	1	15	4.31E-09	amp	51,311	focal	19q
TCGA-23-1122	19	60442572	60898273	-0.780	1	80	1.01E-22	del	455,702	focal	19q
TCGA-23-1122	19	63204341	63434098	-0.848	1	27	9.29E-07	del	229,758	focal	19q
TCGA-23-1122	19	63554463	63612971	-0.859	1	6	7.82E-14	del	58,509	focal	19q
TCGA-23-1122	19	63618563	63648517	0.413	1	6	1.44E-18	amp	29,955	focal	19q
TCGA-23-1122	19	63654767	63683524	-1.353	1	15	7.77E-19	del	28,758	focal	19q
TCGA-23-1122	19	63701615	63712929	0.433	1	6	5.01E-04	amp	11,315	focal	19q
TCGA-23-1122	19	63713822	63789301	-0.900	1	21	0.00E+00	del	75,480	focal	19q
TCGA-23-1122	20	16176	205371	0.495	1	17	1.16E-15	amp	189,196	focal	20p
TCGA-23-1122	20	206835	278211	-0.694	1	10	1.41E-07	del	71,377	focal	20p
TCGA-23-1122	20	281711	2973306	1.000	3	263	3.05E-05	amp	2,691,596	focal	20p
TCGA-23-1122	20	2974263	3166130	-0.328	1	44	1.03E-09	del	191,868	focal	20p
TCGA-23-1122	20	3181149	4123347	0.391	1	160	6.62E-05	amp	942,199	focal	20p
TCGA-23-1122	20	4150069	4176925	-0.589	1	4	1.22E-05	del	26,857	focal	20p
TCGA-23-1122	20	4235702	5965630	0.556	1	136	3.04E-09	amp	1,729,929	focal	20p
TCGA-23-1122	20	5969575	5979324	-0.476	1	4	1.05E-11	del	9,750	focal	20p
TCGA-23-1122	20	6004881	6044328	0.928	1	14	7.41E-16	amp	39,448	focal	20p
TCGA-23-1122	20	10567973	10586942	0.827	1	20	9.79E-14	amp	18,970	focal	20p
TCGA-23-1122	20	17542710	17550044	-0.886	1	10	4.08E-10	del	7,335	focal	20p
TCGA-23-1122	20	24986359	25010009	-0.901	1	5	4.48E-08	del	23,651	focal	20p
TCGA-23-1122	20	25205218	25223540	-0.967	1	15	1.98E-12	del	18,323	focal	20p
TCGA-23-1122	20	25405129	25407511	-1.517	1	3	1.96E-07	del	2,383	focal	20p
TCGA-23-1122	20	29656765	29657421	-1.976	1	3	2.36E-65	del	657	focal	20q
TCGA-23-1122	20	29690356	29732637	0.700	1	6	5.76E-03	amp	42,282	focal	20q
TCGA-23-1122	20	30122948	30212649	0.613	1	25	1.20E-11	amp	89,702	focal	20q
TCGA-23-1122	20	30216626	30261385	-0.563	1	5	3.24E-11	del	44,760	focal	20q
TCGA-23-1122	20	30266660	30382589	0.720	1	12	2.52E-16	amp	115,930	focal	20q
TCGA-23-1122	20	30417735	30526044	-0.478	1	17	4.17E-28	del	108,310	focal	20q
TCGA-23-1122	20	30741575	31423983	0.420	1	145	1.24E-16	amp	682,409	focal	20q
TCGA-23-1122	20	31425442	31446362	-0.578	1	7	1.80E-06	del	20,921	focal	20q
TCGA-23-1122	20	31448092	31695675	0.364	1	18	7.32E-15	amp	247,584	focal	20q
TCGA-23-1122	20	31709842	31728157	-0.971	1	10	3.59E-07	del	18,316	focal	20q
TCGA-23-1122	20	32708546	32761639	-1.030	1	5	1.21E-26	del	53,094	focal	20q
TCGA-23-1122	20	32766644	32912812	0.450	1	26	5.12E-09	amp	146,169	focal	20q

TCGA-23-1122	20	32912973	32934168	-0.390	1	5	4.46E-07	del	21,196	focal	20q
TCGA-23-1122	20	32964362	33036073	0.686	1	33	6.05E-29	amp	71,712	focal	20q
TCGA-23-1122	20	33038276	33054472	-0.544	1	22	2.47E-10	del	16,197	focal	20q
TCGA-23-1122	20	33223533	33342910	-0.563	1	20	1.79E-05	del	119,378	focal	20q
TCGA-23-1122	20	33485000	33488996	-0.560	1	4	1.84E-09	del	3,997	focal	20q
TCGA-23-1122	20	33504990	33599608	0.340	1	34	2.48E-23	amp	94,619	focal	20q
TCGA-23-1122	20	33605410	33671962	-0.844	1	13	2.02E-11	del	66,553	focal	20q
TCGA-23-1122	20	33677427	33741552	0.287	1	21	4.21E-05	amp	64,126	focal	20q
TCGA-23-1122	20	33747549	33760497	-0.531	1	9	2.51E-10	del	12,949	focal	20q
TCGA-23-1122	20	33764256	34306707	0.426	1	75	2.39E-18	amp	542,452	focal	20q
TCGA-23-1122	20	34493488	34606635	-0.510	1	16	1.22E-14	del	113,148	focal	20q
TCGA-23-1122	20	34609790	34824214	0.389	1	39	1.74E-06	amp	214,425	focal	20q
TCGA-23-1122	20	34828458	34858596	-0.574	1	5	4.55E-04	del	30,139	focal	20q
TCGA-23-1122	20	35123797	35157526	-0.709	1	6	4.23E-07	del	33,730	focal	20q
TCGA-23-1122	20	35181516	35235721	-0.515	1	12	1.37E-21	del	54,206	focal	20q
TCGA-23-1122	20	35245872	35378013	0.503	1	25	9.52E-24	amp	132,142	focal	20q
TCGA-23-1122	20	35445906	35465065	-0.768	1	9	7.09E-08	del	19,160	focal	20q
TCGA-23-1122	20	35487739	35508481	0.445	1	4	2.85E-10	amp	20,743	focal	20q
TCGA-23-1122	20	35580578	35591824	-0.767	1	5	9.33E-05	del	11,247	focal	20q
TCGA-23-1122	20	38749889	38750395	-1.944	1	2	9.76E-09	del	507	focal	20q
TCGA-23-1122	20	41520060	41578111	-1.010	1	8	1.14E-36	del	58,052	focal	20q
TCGA-23-1122	20	41585365	41646715	0.396	1	24	1.57E-25	amp	61,351	focal	20q
TCGA-23-1122	20	41656702	41667029	-1.207	1	5	5.90E-11	del	10,328	focal	20q
TCGA-23-1122	20	42113181	42268927	-0.891	1	16	3.86E-05	del	155,747	focal	20q
TCGA-23-1122	20	42480332	42491446	0.791	1	5	3.16E-15	amp	11,115	focal	20q
TCGA-23-1122	20	42583905	42698338	0.551	1	15	6.63E-07	amp	114,434	focal	20q
TCGA-23-1122	20	43366192	43378748	-1.507	1	10	1.37E-24	del	12,557	focal	20q
TCGA-23-1122	20	43702549	43712481	-1.370	1	4	6.64E-36	del	9,933	focal	20q
TCGA-23-1122	20	48658259	48661048	-0.995	1	4	3.36E-02	del	2,790	focal	20q
TCGA-23-1122	20	49572908	49573773	-1.740	1	3	6.37E-15	del	866	focal	20q
TCGA-23-1122	20	49651053	54610111	0.344	1	138	4.87E-06	amp	4,959,059	focal	20q
TCGA-23-1122	20	54637961	54642514	-0.701	1	5	2.85E-07	del	4,554	focal	20q
TCGA-23-1122	20	54645004	55328439	0.563	1	15	1.11E-17	amp	683,436	focal	20q
TCGA-23-1122	20	55336984	55351732	-0.794	1	15	9.77E-11	del	14,749	focal	20q
TCGA-23-1122	20	55362427	56469146	0.400	1	63	3.00E-19	amp	1,106,720	focal	20q

TCGA-23-1122	20	56475512	56903959	-0.897	1	25	1.15E-15	del	428,448	focal	20q
TCGA-23-1122	20	57014812	57204157	-0.873	1	19	5.05E-08	del	189,346	focal	20q
TCGA-23-1122	20	60859941	60934696	1.378	1	7	2.52E-07	amp	74,756	focal	20q
TCGA-23-1122	20	61704684	61787249	0.631	1	18	1.10E-04	amp	82,566	focal	20q
TCGA-23-1122	20	62030131	62086658	-0.897	1	13	9.89E-06	del	56,528	focal	20q
TCGA-23-1122	21	9884336	32573042	-0.769	2	569	3.13E-05	del	22,688,707	large-scale	21q
TCGA-23-1122	21	33837199	33885228	-1.051	1	26	3.77E-30	del	48,030	focal	21q
TCGA-23-1122	21	35180971	35187051	-1.831	1	3	1.52E-08	del	6,081	focal	21q
TCGA-23-1122	21	36669232	36688570	-0.801	1	5	5.35E-03	del	19,339	focal	21q
TCGA-23-1122	21	43349186	44493313	-0.643	2	133	2.43E-07	del	1,144,128	focal	21q
TCGA-23-1122	21	44494997	44550934	0.884	1	6	8.14E-05	amp	55,938	focal	21q
TCGA-23-1122	21	44555289	45137665	-0.938	2	89	2.30E-04	del	582,377	focal	21q
TCGA-23-1122	21	45469817	46247650	-1.204	3	39	9.43E-05	del	777,834	focal	21q
TCGA-23-1122	21	46527880	46540471	-0.800	1	8	4.97E-04	del	12,592	focal	21q
TCGA-23-1122	21	46595684	46908535	-1.342	4	85	2.01E-07	del	312,852	focal	21q
TCGA-23-1122	22	15968556	15980901	-1.759	1	4	2.01E-22	del	12,346	focal	22q
TCGA-23-1122	22	15998735	16612833	0.431	1	80	1.78E-10	amp	614,099	focal	22q
TCGA-23-1122	22	16653469	16704643	-0.529	1	11	4.89E-07	del	51,175	focal	22q
TCGA-23-1122	22	16727336	17509925	0.507	1	86	5.72E-16	amp	782,590	focal	22q
TCGA-23-1122	22	17516495	17548161	-1.449	1	8	2.17E-24	del	31,667	focal	22q
TCGA-23-1122	22	17550862	17778084	0.454	1	56	5.01E-08	amp	227,223	focal	22q
TCGA-23-1122	22	17798881	17818116	-0.483	1	6	5.13E-01	del	19,236	focal	22q
TCGA-23-1122	22	19078819	19134403	-1.291	1	14	9.23E-34	del	55,585	focal	22q
TCGA-23-1122	22	19142077	19259220	0.497	1	16	5.87E-21	amp	117,144	focal	22q
TCGA-23-1122	22	19267001	19270005	-1.097	1	5	1.73E-17	del	3,005	focal	22q
TCGA-23-1122	22	19270784	19664901	0.781	3	85	1.20E-05	amp	394,118	focal	22q
TCGA-23-1122	22	19666742	19687168	-1.051	1	20	2.07E-09	del	20,427	focal	22q
TCGA-23-1122	22	19693026	19707159	0.577	1	5	9.74E-13	amp	14,134	focal	22q
TCGA-23-1122	22	19713393	19715049	-0.985	1	5	1.18E-05	del	1,657	focal	22q
TCGA-23-1122	22	21220346	21933429	0.810	2	90	3.17E-06	amp	713,084	focal	22q
TCGA-23-1122	22	21935494	21940567	-0.835	1	3	3.13E-06	del	5,074	focal	22q
TCGA-23-1122	22	21943599	22425019	0.449	1	64	3.69E-16	amp	481,421	focal	22q
TCGA-23-1122	22	22436663	22459350	-1.005	1	6	1.24E-06	del	22,688	focal	22q
TCGA-23-1122	22	24075507	24077522	-1.401	1	3	3.26E-12	del	2,016	focal	22q
TCGA-23-1122	22	24080486	26476793	0.371	1	153	7.55E-24	amp	2,396,308	focal	22q

TCGA-23-1122	22	26522677	26526191	-1.285	1	7	5.17E-12	del	3,515	focal	22q
TCGA-23-1122	22	27768440	27779471	-0.874	1	10	4.13E-15	del	11,032	focal	22q
TCGA-23-1122	22	27784661	28420642	0.453	1	120	2.54E-06	amp	635,982	focal	22q
TCGA-23-1122	22	28453526	28457096	-0.409	1	5	4.12E-04	del	3,571	focal	22q
TCGA-23-1122	22	28464226	29258731	0.312	1	129	1.02E-07	amp	794,506	focal	22q
TCGA-23-1122	22	29268773	29302947	-1.153	1	5	3.78E-11	del	34,175	focal	22q
TCGA-23-1122	22	29304724	29619857	0.457	1	34	3.44E-05	amp	315,134	focal	22q
TCGA-23-1122	22	29628143	29632101	-0.932	1	3	4.91E-38	del	3,959	focal	22q
TCGA-23-1122	22	35008452	39976857	-1.381	4	735	7.22E-04	del	4,968,406	focal	22q
TCGA-23-1122	22	40077486	40666009	-1.131	2	121	4.88E-10	del	588,524	focal	22q
TCGA-23-1122	22	40669451	40671747	1.018	1	4	5.21E-08	amp	2,297	focal	22q
TCGA-23-1122	22	40672347	49563067	-1.362	17	751	4.86E-04	del	8,890,721	large-scale	22q
TCGA-23-1122	X	8719287	8960878	-0.847	2	16	2.07E-04	del	241,592	focal	Xp
TCGA-23-1122	X	9822295	10069366	-0.982	2	36	4.59E-07	del	247,072	focal	Xp
TCGA-23-1122	X	11262451	11524276	0.740	1	8	1.79E-13	amp	261,826	focal	Xp
TCGA-23-1122	X	11592269	11592776	-2.006	1	2	1.40E-09	del	508	focal	Xp
TCGA-23-1122	X	12904691	12971674	-1.149	1	6	4.51E-49	del	66,984	focal	Xp
TCGA-23-1122	X	12996810	13138343	0.807	1	4	2.12E-09	amp	141,534	focal	Xp
TCGA-23-1122	X	15748165	15773910	-1.062	1	6	4.10E-09	del	25,746	focal	Xp
TCGA-23-1122	X	21583843	48949006	-1.236	11	1,323	1.76E-03	del	27,365,164	large-scale	Xp
TCGA-23-1122	X	48968128	52045423	-1.167	9	161	9.49E-06	del	3,077,296	focal	Xp
TCGA-23-1122	X	52860758	53247332	-0.487	1	31	2.05E-04	del	386,575	focal	Xp
TCGA-23-1122	X	53256152	53270585	0.501	1	8	6.88E-18	amp	14,434	focal	Xp
TCGA-23-1122	X	53282163	53369144	-0.732	1	14	5.50E-18	del	86,982	focal	Xp
TCGA-23-1122	X	53369481	53465545	0.295	1	18	1.12E-24	amp	96,065	focal	Xp
TCGA-23-1122	X	53466069	53477327	-1.089	1	7	1.05E-38	del	11,259	focal	Xp
TCGA-23-1122	X	53499936	53612248	0.383	1	28	2.35E-17	amp	112,313	focal	Xp
TCGA-23-1122	X	53613185	69523093	-1.016	4	672	1.36E-08	del	15,909,909	focal	Xq
TCGA-23-1122	X	69566371	70389721	-0.797	2	140	1.54E-05	del	823,351	focal	Xq
TCGA-23-1122	X	70427137	70435159	0.350	1	9	9.79E-18	amp	8,023	focal	Xq
TCGA-23-1122	X	70436350	106663389	-0.938	3	1,137	4.70E-09	del	36,227,040	large-scale	Xq
TCGA-23-1122	X	106675454	106694636	0.253	1	8	2.11E-12	amp	19,183	focal	Xq
TCGA-23-1122	X	106706028	151769273	-1.168	11	1,873	2.47E-06	del	45,063,246	large-scale	Xq
TCGA-23-1122	X	151777826	151852019	0.346	1	13	9.82E-08	amp	74,194	focal	Xq
TCGA-23-1122	X	151878848	152383486	-1.072	1	29	5.55E-02	del	504,639	focal	Xq

TCGA-23-1122	X	152459954	152937597	-0.979	3	145	2.80E-06	del	477,644	focal	Xq
TCGA-23-1122	X	153210942	153243929	-1.058	1	19	6.17E-12	del	32,988	focal	Xq
TCGA-23-1122	X	153285018	153352973	-1.273	1	41	7.37E-06	del	67,956	focal	Xq
TCGA-23-1122	X	153354051	153359670	0.854	1	3	1.28E-13	amp	5,620	focal	Xq
TCGA-23-1122	X	153359863	154427802	-1.153	4	133	2.61E-06	del	1,067,940	focal	Xq
TCGA-23-2072	1	59247	4734287	-0.011	1	187	1.03E-37	neutral	4,675,041	focal	1p
TCGA-23-2072	1	5072597	5888215	1.475	2	22	9.77E-13	amp	815,619	focal	1p
TCGA-23-2072	1	17580141	17587828	1.314	1	4	6.07E-10	amp	7,688	focal	1p
TCGA-23-2072	1	22277497	22290427	-0.934	1	5	2.27E-04	del	12,931	focal	1p
TCGA-23-2072	1	22777963	22778379	3.276	1	3	1.20E-41	amp	417	focal	1p
TCGA-23-2072	1	31930102	32032277	0.527	1	34	2.24E-23	amp	102,176	focal	1p
TCGA-23-2072	1	32034730	43654203	-0.264	1	1,282	4.34E-31	del	11,619,474	focal	1p
TCGA-23-2072	1	43654738	43860120	0.389	1	65	3.70E-31	amp	205,383	focal	1p
TCGA-23-2072	1	48536869	50565003	-0.686	2	40	6.58E-12	del	2,028,135	focal	1p
TCGA-23-2072	1	50607346	50608660	2.678	1	3	5.49E-48	amp	1,315	focal	1p
TCGA-23-2072	1	50637030	84909388	-1.000	3	1,861	1.40E-04	del	34,272,359	large-scale	1p
TCGA-23-2072	1	85257311	87371847	-0.454	1	211	1.47E-63	del	2,114,537	focal	1p
TCGA-23-2072	1	87467471	87469183	2.835	1	3	1.04E-46	amp	1,713	focal	1p
TCGA-23-2072	1	87570249	94142605	-0.546	1	431	2.52E-42	del	6,572,357	focal	1p
TCGA-23-2072	1	94231290	94359072	0.258	1	49	2.45E-77	amp	127,783	focal	1p
TCGA-23-2072	1	94411883	113033521	-0.851	3	1,059	3.04E-33	del	18,621,639	focal	1p
TCGA-23-2072	1	113234857	114425141	-0.630	1	135	1.67E-07	del	1,190,285	focal	1p
TCGA-23-2072	1	114741749	117893812	-0.746	2	295	1.53E-11	del	3,152,064	focal	1p
TCGA-23-2072	1	118044227	121011442	-0.470	1	253	8.55E-35	del	2,967,216	focal	1p
TCGA-23-2072	1	121055765	141579196	1.381	1	8	5.99E-17	amp	20,523,432	focal	1q
TCGA-23-2072	1	141654627	142054523	-0.924	1	22	1.44E-21	del	399,897	focal	1q
TCGA-23-2072	1	142120237	142125245	2.038	1	6	2.31E-60	amp	5,009	focal	1q
TCGA-23-2072	1	142203446	143700939	-0.775	2	42	2.76E-11	del	1,497,494	focal	1q
TCGA-23-2072	1	143703182	143786103	2.028	1	19	2.43E-59	amp	82,922	focal	1q
TCGA-23-2072	1	143786237	147199285	-0.260	1	311	1.85E-13	del	3,413,049	focal	1q
TCGA-23-2072	1	147213384	147214915	2.820	1	2	4.38E-25	amp	1,532	focal	1q
TCGA-23-2072	1	156412212	157317960	-0.688	1	145	1.17E-69	del	905,749	focal	1q
TCGA-23-2072	1	159831877	199109414	-0.637	1	2,319	1.64E-131	del	39,277,538	large-scale	1q
TCGA-23-2072	1	202041296	202100744	-0.810	1	22	8.27E-16	del	59,449	focal	1q
TCGA-23-2072	1	205164017	205164344	2.340	1	2	1.19E-36	amp	328	focal	1q

TCGA-23-2072	1	205264748	206033431	-0.594	1	123	1.69E-36	del	768,684	focal	1q
TCGA-23-2072	1	206937264	207669283	-0.614	1	7	1.17E-03	del	732,020	focal	1q
TCGA-23-2072	1	208041151	225664953	-0.592	1	1,002	1.45E-43	del	17,623,803	focal	1q
TCGA-23-2072	1	226984279	226985072	3.239	1	3	2.53E-58	amp	794	focal	1q
TCGA-23-2072	1	227244613	247072839	-0.564	1	1,275	2.64E-17	del	19,828,227	focal	1q
TCGA-23-2072	1	247117995	247177740	-0.507	1	4	0.00E+00	del	59,746	focal	1q
TCGA-23-2072	2	31472	276038	-0.704	1	16	2.07E-59	del	244,567	focal	2p
TCGA-23-2072	2	309235	517096	2.727	1	3	3.24E-32	amp	207,862	focal	2p
TCGA-23-2072	2	2807889	3121219	3.232	1	5	2.03E-55	amp	313,331	focal	2p
TCGA-23-2072	2	3175226	3722757	-0.252	1	52	2.34E-22	del	547,532	focal	2p
TCGA-23-2072	2	3996847	4113718	2.347	1	5	4.10E-52	amp	116,872	focal	2p
TCGA-23-2072	2	4539623	14692283	-0.457	1	356	1.18E-38	del	10,152,661	focal	2p
TCGA-23-2072	2	14803721	14804861	2.335	1	4	2.37E-51	amp	1,141	focal	2p
TCGA-23-2072	2	15224509	24890627	-0.643	1	419	3.92E-36	del	9,666,119	focal	2p
TCGA-23-2072	2	25510203	26005295	-0.615	1	33	4.32E-19	del	495,093	focal	2p
TCGA-23-2072	2	27595057	28374595	-0.627	1	76	2.45E-46	del	779,539	focal	2p
TCGA-23-2072	2	28853194	29023034	-0.442	1	39	9.14E-06	del	169,841	focal	2p
TCGA-23-2072	2	29197690	29286101	-0.733	1	20	2.03E-15	del	88,412	focal	2p
TCGA-23-2072	2	29952637	29952975	2.377	1	3	7.70E-29	amp	339	focal	2p
TCGA-23-2072	2	29996316	30807664	-0.363	1	18	9.85E-11	del	811,349	focal	2p
TCGA-23-2072	2	31214365	41930815	-0.707	1	606	1.42E-13	del	10,716,451	focal	2p
TCGA-23-2072	2	42250224	43900452	-0.604	1	132	4.91E-05	del	1,650,229	focal	2p
TCGA-23-2072	2	43952609	44852630	-0.726	1	87	1.83E-10	del	900,022	focal	2p
TCGA-23-2072	2	45469863	45685910	-0.739	1	20	2.67E-19	del	216,048	focal	2p
TCGA-23-2072	2	46656645	46839141	-0.921	1	13	2.20E-16	del	182,497	focal	2p
TCGA-23-2072	2	47210749	47563393	-0.627	1	33	3.45E-07	del	352,645	focal	2p
TCGA-23-2072	2	47771518	67490439	-0.701	1	824	2.71E-38	del	19,718,922	focal	2p
TCGA-23-2072	2	67752496	67753528	2.653	1	2	8.26E-28	amp	1,033	focal	2p
TCGA-23-2072	2	68104321	71632250	-0.479	1	363	2.01E-09	del	3,527,930	focal	2p
TCGA-23-2072	2	71633633	71642306	0.858	1	3	4.29E-11	amp	8,674	focal	2p
TCGA-23-2072	2	71693214	71739468	-0.752	1	5	4.94E-06	del	46,255	focal	2p
TCGA-23-2072	2	72369408	89910964	-0.386	1	942	4.92E-27	del	17,541,557	focal	2p
TCGA-23-2072	2	90960949	90971067	1.509	1	5	3.25E-113	amp	10,119	focal	2p
TCGA-23-2072	2	90998094	91049050	-1.092	1	6	1.94E-10	del	50,957	focal	2p
TCGA-23-2072	2	91168691	91185144	2.706	1	37	1.10E-91	amp	16,454	focal	2p

TCGA-23-2072	2	91207052	91624125	-0.496	1	37	7.84E-50	del	417,074	focal	2p
TCGA-23-2072	2	91633120	91684099	1.514	1	17	2.38E-18	amp	50,980	focal	2p
TCGA-23-2072	2	94820520	95244886	-0.714	2	57	6.65E-07	del	424,367	focal	2q
TCGA-23-2072	2	95511048	96043146	-0.810	1	46	1.40E-39	del	532,099	focal	2q
TCGA-23-2072	2	96897203	97079719	-0.696	1	10	4.89E-05	del	182,517	focal	2q
TCGA-23-2072	2	97143165	97630192	-0.905	1	40	3.22E-38	del	487,028	focal	2q
TCGA-23-2072	2	97755077	98286600	-0.583	1	52	2.74E-10	del	531,524	focal	2q
TCGA-23-2072	2	98546374	98583589	0.558	1	8	1.12E-13	amp	37,216	focal	2q
TCGA-23-2072	2	98586953	101850814	-0.483	1	259	1.29E-43	del	3,263,862	focal	2q
TCGA-23-2072	2	101852470	102010989	0.841	1	22	4.00E-06	amp	158,520	focal	2q
TCGA-23-2072	2	102140572	102202687	-0.275	1	16	3.46E-09	del	62,116	focal	2q
TCGA-23-2072	2	102208804	102233044	0.543	1	6	1.41E-18	amp	24,241	focal	2q
TCGA-23-2072	2	102321011	108893639	-0.517	1	308	3.19E-12	del	6,572,629	focal	2q
TCGA-23-2072	2	109419812	119468367	-0.504	1	456	4.12E-07	del	10,048,556	focal	2q
TCGA-23-2072	2	119630845	119769885	1.338	2	10	1.48E-13	amp	139,041	focal	2q
TCGA-23-2072	2	120283839	120641448	-0.579	1	47	1.76E-19	del	357,610	focal	2q
TCGA-23-2072	2	121856218	127164244	-0.579	1	79	4.89E-24	del	5,308,027	focal	2q
TCGA-23-2072	2	127167857	127644040	0.506	1	15	1.18E-14	amp	476,184	focal	2q
TCGA-23-2072	2	127661182	132742225	-0.404	1	380	3.53E-85	del	5,081,044	focal	2q
TCGA-23-2072	2	132742643	132765794	2.005	1	13	2.68E-111	amp	23,152	focal	2q
TCGA-23-2072	2	132783211	161799985	-0.961	3	1,129	3.44E-25	del	29,016,775	focal	2q
TCGA-23-2072	2	161843447	161846455	1.902	1	3	8.21E-44	amp	3,009	focal	2q
TCGA-23-2072	2	161883507	176589960	-0.753	1	1,024	2.40E-35	del	14,706,454	focal	2q
TCGA-23-2072	2	176773854	200536632	-0.833	1	1,356	2.57E-65	del	23,762,779	focal	2q
TCGA-23-2072	2	200781814	200782030	3.174	1	2	1.32E-64	amp	217	focal	2q
TCGA-23-2072	2	200962171	203484319	-0.597	1	363	7.06E-02	del	2,522,149	focal	2q
TCGA-23-2072	2	203514797	217074243	-0.706	1	781	1.37E-77	del	13,559,447	focal	2q
TCGA-23-2072	2	218773306	238402561	-0.684	2	1,533	2.33E-11	del	19,629,256	focal	2q
TCGA-23-2072	2	239058430	239059340	2.283	1	2	4.69E-12	amp	911	focal	2q
TCGA-23-2072	3	336404	4537637	-0.713	1	119	2.77E-49	del	4,201,234	focal	3p
TCGA-23-2072	3	4626269	4626421	2.370	1	2	6.83E-26	amp	153	focal	3p
TCGA-23-2072	3	4644428	8583971	-0.389	1	98	3.07E-06	del	3,939,544	focal	3p
TCGA-23-2072	3	8897971	8979986	-0.725	1	13	4.34E-08	del	82,016	focal	3p
TCGA-23-2072	3	10345474	10367041	0.482	1	8	1.02E-04	amp	21,568	focal	3p
TCGA-23-2072	3	14589938	14590995	0.890	1	3	9.97E-39	amp	1,058	focal	3p

TCGA-23-2072	3	14668273	36397159	-0.597	1	815	1.99E-69	del	21,728,887	focal	3p
TCGA-23-2072	3	37709592	37711419	2.459	1	2	1.38E-17	amp	1,828	focal	3p
TCGA-23-2072	3	38036614	38116641	-0.520	1	18	2.60E-11	del	80,028	focal	3p
TCGA-23-2072	3	38199438	38269231	-0.790	1	19	7.69E-25	del	69,794	focal	3p
TCGA-23-2072	3	38512814	38540303	-0.597	1	6	1.47E-05	del	27,490	focal	3p
TCGA-23-2072	3	38766505	46039990	-0.400	1	584	2.27E-32	del	7,273,486	focal	3p
TCGA-23-2072	3	46148770	46150313	2.461	1	3	4.85E-32	amp	1,544	focal	3p
TCGA-23-2072	3	47033522	47245022	-0.742	1	20	1.11E-14	del	211,501	focal	3p
TCGA-23-2072	3	47529998	47835653	-0.672	1	38	2.62E-17	del	305,656	focal	3p
TCGA-23-2072	3	52331486	52371439	0.621	1	22	4.89E-41	amp	39,954	focal	3p
TCGA-23-2072	3	52371960	75801344	-0.439	1	1,172	5.31E-59	del	23,429,385	large-scale	3p
TCGA-23-2072	3	75801590	75868525	2.188	1	8	4.31E-114	amp	66,936	focal	3p
TCGA-23-2072	3	75868741	120810887	-0.728	1	1,317	2.96E-29	del	44,942,147	large-scale	3q
TCGA-23-2072	3	120843888	120984211	-0.642	1	24	3.42E-06	del	140,324	focal	3q
TCGA-23-2072	3	121028240	125945382	-0.496	1	494	4.77E-146	del	4,917,143	focal	3q
TCGA-23-2072	3	125965101	130785842	1.233	3	480	6.00E-22	amp	4,820,742	focal	3q
TCGA-23-2072	3	135348492	135350057	2.710	1	3	2.07E-42	amp	1,566	focal	3q
TCGA-23-2072	3	135553410	135572671	0.531	1	11	1.74E-04	amp	19,262	focal	3q
TCGA-23-2072	3	136569086	136980872	3.231	1	2	3.30E-37	amp	411,787	focal	3q
TCGA-23-2072	3	142402199	142406388	2.727	1	5	7.90E-38	amp	4,190	focal	3q
TCGA-23-2072	3	142673305	142787514	-0.717	1	18	3.48E-11	del	114,210	focal	3q
TCGA-23-2072	3	143004259	143006264	2.257	1	2	2.13E-36	amp	2,006	focal	3q
TCGA-23-2072	3	143009049	144322853	-0.439	1	193	8.35E-05	del	1,313,805	focal	3q
TCGA-23-2072	3	144323447	144391304	1.283	2	12	1.00E-05	amp	67,858	focal	3q
TCGA-23-2072	3	144468192	153793827	-0.398	1	370	7.53E-16	del	9,325,636	focal	3q
TCGA-23-2072	3	153797170	153797470	1.891	1	2	1.44E-21	amp	301	focal	3q
TCGA-23-2072	3	153879089	162703781	-0.411	1	401	1.88E-31	del	8,824,693	focal	3q
TCGA-23-2072	3	162929979	162935271	1.884	1	3	3.19E-25	amp	5,293	focal	3q
TCGA-23-2072	3	163528289	185004544	-0.360	1	807	2.59E-158	del	21,476,256	focal	3q
TCGA-23-2072	3	185007305	185997503	1.501	2	243	7.08E-59	amp	990,199	focal	3q
TCGA-23-2072	3	196827057	197195799	1.532	3	80	2.28E-16	amp	368,743	focal	3q
TCGA-23-2072	3	198148165	198237876	0.676	1	19	8.06E-15	amp	89,712	focal	3q
TCGA-23-2072	4	43217	2716210	-1.118	4	229	2.69E-08	del	2,672,994	focal	4p
TCGA-23-2072	4	2716319	2803418	0.402	1	11	9.20E-18	amp	87,100	focal	4p
TCGA-23-2072	4	2803834	48758574	-0.812	8	1,710	2.54E-05	del	45,954,741	large-scale	4p

TCGA-23-2072	4	48794434	49018145	0.930	1	12	1.79E-08	amp	223,712	focal	4p
TCGA-23-2072	4	49199012	49202538	-1.215	1	4	2.84E-13	del	3,527	focal	4p
TCGA-23-2072	4	49206997	49211775	1.591	1	7	4.04E-80	amp	4,779	focal	4p
TCGA-23-2072	4	49254095	66824941	-1.137	1	452	2.77E-19	del	17,570,847	focal	4q
TCGA-23-2072	4	67947311	67948122	1.324	1	2	5.33E-35	amp	812	focal	4q
TCGA-23-2072	4	67994519	141293394	-1.299	9	3,293	8.32E-05	del	73,298,876	large-scale	4q
TCGA-23-2072	4	141427547	141428174	1.946	1	3	1.26E-76	amp	628	focal	4q
TCGA-23-2072	4	141454741	184480361	-0.978	7	1,443	2.18E-06	del	43,025,621	large-scale	4q
TCGA-23-2072	4	184539566	189982436	-1.015	1	308	3.02E-88	del	5,442,871	focal	4q
TCGA-23-2072	4	190434913	190439677	2.115	1	5	2.16E-121	amp	4,765	focal	4q
TCGA-23-2072	4	190631105	190632916	-0.996	1	5	6.08E-26	del	1,812	focal	4q
TCGA-23-2072	4	190827060	191094440	2.158	1	36	8.48E-84	amp	267,381	focal	4q
TCGA-23-2072	4	191099123	191201232	-1.247	1	17	0.00E+00	del	102,110	focal	4q
TCGA-23-2072	5	111289	2840591	-0.577	1	175	7.17E-13	del	2,729,303	focal	5p
TCGA-23-2072	5	3376774	3652698	1.187	1	5	4.87E-53	amp	275,925	focal	5p
TCGA-23-2072	5	3653705	14538131	-0.993	1	348	1.59E-10	del	10,884,427	focal	5p
TCGA-23-2072	5	14654035	132114358	-0.990	13	4,482	7.03E-05	del	117,460,324	large-scale	5p
TCGA-23-2072	5	132128918	133826959	-0.948	1	118	2.20E-06	del	1,698,042	focal	5q
TCGA-23-2072	5	133970426	137802804	-0.948	1	321	1.71E-12	del	3,832,379	focal	5q
TCGA-23-2072	5	137829374	139040535	-1.181	2	107	7.19E-06	del	1,211,162	focal	5q
TCGA-23-2072	5	139215378	148167785	-0.754	3	774	7.07E-06	del	8,952,408	focal	5q
TCGA-23-2072	5	148865113	148957429	-0.779	1	12	1.44E-08	del	92,317	focal	5q
TCGA-23-2072	5	149454064	149454557	-0.898	1	3	2.08E-05	del	494	focal	5q
TCGA-23-2072	5	150022633	173423748	-1.221	3	1,056	1.63E-19	del	23,401,116	large-scale	5q
TCGA-23-2072	5	173428618	173430484	2.434	1	2	7.10E-28	amp	1,867	focal	5q
TCGA-23-2072	5	173463774	176421571	-0.751	1	154	9.96E-06	del	2,957,798	focal	5q
TCGA-23-2072	5	176494654	180642928	-0.664	1	430	0.00E+00	del	4,148,275	focal	5q
TCGA-23-2072	6	249471	43510244	-1.080	3	3,534	4.59E-13	del	43,260,774	large-scale	6p
TCGA-23-2072	6	43525619	57505987	-1.056	1	951	4.74E-59	del	13,980,369	focal	6p
TCGA-23-2072	6	57520415	57571280	2.061	1	2	4.52E-31	amp	50,866	focal	6p
TCGA-23-2072	6	57574956	58554965	-0.970	1	14	5.30E-29	del	980,010	focal	6p
TCGA-23-2072	6	58884169	58884417	1.479	1	2	5.59E-32	amp	249	focal	6p
TCGA-23-2072	6	62448758	81322200	-1.109	3	652	7.75E-13	del	18,873,443	focal	6q
TCGA-23-2072	6	82516077	161457719	-0.862	7	3,857	7.43E-09	del	78,941,643	large-scale	6q
TCGA-23-2072	6	161573006	170735279	-1.363	3	304	5.69E-06	del	9,162,274	focal	6q

TCGA-23-2072	7	44116310	44118678	1.301	1	4	4.50E-09	amp	2,369	focal	7p
TCGA-23-2072	7	52939420	55177381	-0.594	1	35	1.59E-13	del	2,237,962	focal	7p
TCGA-23-2072	7	55238328	55240003	3.723	1	3	9.31E-80	amp	1,676	focal	7p
TCGA-23-2072	7	56111941	56124003	0.641	1	11	1.83E-15	amp	12,063	focal	7p
TCGA-23-2072	7	56136993	57532315	-0.376	1	52	6.72E-31	del	1,395,323	focal	7p
TCGA-23-2072	7	57560276	61616672	1.494	1	19	8.87E-18	amp	4,056,397	focal	7p
TCGA-23-2072	7	62157798	62657823	-0.601	1	18	6.99E-40	del	500,026	focal	7q
TCGA-23-2072	7	62665644	62841232	1.349	1	9	7.05E-16	amp	175,589	focal	7q
TCGA-23-2072	7	66291673	67595200	1.629	3	32	1.40E-08	amp	1,303,528	focal	7q
TCGA-23-2072	7	71500832	71706160	2.101	1	4	4.05E-18	amp	205,329	focal	7q
TCGA-23-2072	7	72366271	72370623	0.978	1	4	1.32E-02	amp	4,353	focal	7q
TCGA-23-2072	7	76634905	92825450	-0.548	1	771	8.87E-24	del	16,190,546	focal	7q
TCGA-23-2072	7	92859318	92860935	1.764	1	2	6.12E-27	amp	1,618	focal	7q
TCGA-23-2072	7	92893524	95712502	-0.466	1	208	1.77E-70	del	2,818,979	focal	7q
TCGA-23-2072	7	95721433	95727012	2.496	1	3	1.88E-141	amp	5,580	focal	7q
TCGA-23-2072	7	128202208	128290231	0.637	1	52	7.97E-16	amp	88,024	focal	7q
TCGA-23-2072	7	128594764	128639361	0.726	1	11	3.88E-11	amp	44,598	focal	7q
TCGA-23-2072	7	130922235	131943036	2.038	4	56	1.37E-16	amp	1,020,802	focal	7q
TCGA-23-2072	7	137663711	137664489	2.406	1	2	6.49E-14	amp	779	focal	7q
TCGA-23-2072	7	150130175	150287554	0.673	1	20	2.31E-12	amp	157,380	focal	7q
TCGA-23-2072	7	150329203	150334366	-0.796	1	4	4.37E-05	del	5,164	focal	7q
TCGA-23-2072	7	150334833	150765933	0.376	1	113	1.29E-27	amp	431,101	focal	7q
TCGA-23-2072	7	152240473	153734447	2.524	1	8	3.86E-43	amp	1,493,975	focal	7q
TCGA-23-2072	8	153191	11990078	-1.246	9	427	4.35E-07	del	11,836,888	large-scale	8p
TCGA-23-2072	8	12261003	37184886	-1.943	3	1,271	4.90E-57	del	24,923,884	large-scale	8p
TCGA-23-2072	8	37714502	37876052	0.335	1	45	4.00E-85	amp	161,551	focal	8p
TCGA-23-2072	8	37910919	38390306	-1.018	1	91	3.26E-16	del	479,388	focal	8p
TCGA-23-2072	8	38489043	39925798	-1.222	1	137	5.87E-48	del	1,436,756	focal	8p
TCGA-23-2072	8	39940250	40843466	1.388	2	24	3.42E-07	amp	903,217	focal	8p
TCGA-23-2072	8	41003684	43648704	-0.344	1	252	0.00E+00	del	2,645,021	focal	8p
TCGA-23-2072	8	43944978	47466497	3.541	1	25	2.42E-306	amp	3,521,520	focal	8p
TCGA-23-2072	8	53343965	53514156	2.640	1	4	5.68E-51	amp	170,192	focal	8q
TCGA-23-2072	8	53520501	56432717	-0.304	1	106	3.26E-08	del	2,912,217	focal	8q
TCGA-23-2072	8	56524668	56530023	0.679	1	6	1.50E-11	amp	5,356	focal	8q
TCGA-23-2072	8	56598366	72431209	-0.344	1	673	2.33E-29	del	15,832,844	focal	8q

TCGA-23-2072	8	72738527	72738799	2.449	1	2	3.09E-28	amp	273	focal	8q
TCGA-23-2072	8	72917311	82923784	-0.410	1	315	7.58E-126	del	10,006,474	focal	8q
TCGA-23-2072	8	82977912	82989206	2.471	1	9	1.25E-105	amp	11,295	focal	8q
TCGA-23-2072	8	83366403	86861739	-0.487	1	76	1.44E-32	del	3,495,337	focal	8q
TCGA-23-2072	8	86866643	86895280	2.151	1	4	6.13E-55	amp	28,638	focal	8q
TCGA-23-2072	8	86909491	96485144	-0.411	1	416	2.27E-33	del	9,575,654	focal	8q
TCGA-23-2072	8	96962253	97141218	2.043	1	3	8.28E-17	amp	178,966	focal	8q
TCGA-23-2072	8	99494727	99510403	0.517	1	6	2.70E-09	amp	15,677	focal	8q
TCGA-23-2072	8	99537180	102029886	-0.385	1	190	6.74E-38	del	2,492,707	focal	8q
TCGA-23-2072	8	102170872	102179659	1.692	1	5	7.95E-37	amp	8,788	focal	8q
TCGA-23-2072	8	102281319	133561561	-0.343	1	1,173	2.13E-45	del	31,280,243	large-scale	8q
TCGA-23-2072	8	133577291	133577742	3.458	1	2	3.32E-10	amp	452	focal	8q
TCGA-23-2072	8	139936265	146250066	1.633	4	401	3.89E-12	amp	6,313,802	focal	8q
TCGA-23-2072	9	6899269	6902251	2.425	1	2	2.48E-37	amp	2,983	focal	9p
TCGA-23-2072	9	6970788	9081104	-0.417	1	63	3.96E-04	del	2,110,317	focal	9p
TCGA-23-2072	9	12277939	13977005	-0.530	1	64	1.91E-16	del	1,699,067	focal	9p
TCGA-23-2072	9	13977175	14031378	0.382	1	6	1.76E-06	amp	54,204	focal	9p
TCGA-23-2072	9	14058887	27600552	-0.352	1	545	1.23E-20	del	13,541,666	large-scale	9p
TCGA-23-2072	9	27707183	27978702	1.114	1	5	1.41E-28	amp	271,520	focal	9p
TCGA-23-2072	9	28140505	34007002	-0.725	3	234	5.93E-13	del	5,866,498	focal	9p
TCGA-23-2072	9	35097331	35538279	-0.897	2	41	1.42E-12	del	440,949	focal	9p
TCGA-23-2072	9	35859415	66082534	-1.857	5	287	7.01E-07	del	30,223,120	large-scale	9p
TCGA-23-2072	9	66194543	66212270	1.753	1	11	8.06E-58	amp	17,728	focal	9q
TCGA-23-2072	9	66239482	66703795	-1.076	1	14	1.86E-06	del	464,314	focal	9q
TCGA-23-2072	9	67020832	67860520	-0.973	1	9	4.83E-54	del	839,689	focal	9q
TCGA-23-2072	9	67890032	67916891	1.928	1	37	1.77E-48	amp	26,860	focal	9q
TCGA-23-2072	9	67917586	67942601	-1.098	1	7	2.18E-33	del	25,016	focal	9q
TCGA-23-2072	9	67948835	67991711	2.218	1	6	1.15E-95	amp	42,877	focal	9q
TCGA-23-2072	9	68118611	92554063	-1.078	1	1,069	3.27E-98	del	24,435,453	large-scale	9q
TCGA-23-2072	9	92643368	92644627	2.559	1	5	4.21E-92	amp	1,260	focal	9q
TCGA-23-2072	9	92645954	93525648	-0.968	1	27	3.96E-06	del	879,695	focal	9q
TCGA-23-2072	9	93539404	94928513	-0.867	1	173	3.90E-57	del	1,389,110	focal	9q
TCGA-23-2072	9	95008755	95013154	2.530	1	4	1.47E-64	amp	4,400	focal	9q
TCGA-23-2072	9	95033017	123559027	-0.732	3	1,756	1.01E-06	del	28,526,011	large-scale	9q
TCGA-23-2072	9	123559163	123583477	0.255	1	12	1.37E-16	amp	24,315	focal	9q

TCGA-23-2072	9	123584355	140191263	-0.661	1	1,604	0.00E+00	del	16,606,909	focal	9q
TCGA-23-2072	10	83124	5336622	-0.555	5	228	4.08E-05	del	5,253,499	focal	10p
TCGA-23-2072	10	5368608	5403219	2.429	1	2	1.98E-29	amp	34,612	focal	10p
TCGA-23-2072	10	5405534	6295485	-0.573	1	102	5.21E-11	del	889,952	focal	10p
TCGA-23-2072	10	6375009	28948457	-0.770	1	1,144	1.78E-41	del	22,573,449	large-scale	10p
TCGA-23-2072	10	30295672	39046316	-0.854	1	377	4.38E-11	del	8,750,645	focal	10p
TCGA-23-2072	10	41700387	41919552	1.395	1	35	8.00E-302	amp	219,166	focal	10q
TCGA-23-2072	10	41992312	42645633	-0.854	1	66	2.20E-25	del	653,322	focal	10q
TCGA-23-2072	10	42943464	46347790	-0.650	1	165	1.75E-06	del	3,404,327	focal	10q
TCGA-23-2072	10	46442920	46479647	2.811	1	5	1.05E-55	amp	36,728	focal	10q
TCGA-23-2072	10	46506685	82181657	-0.585	1	1,729	3.25E-62	del	35,674,973	large-scale	10q
TCGA-23-2072	10	82238953	82270186	0.370	1	9	4.60E-10	amp	31,234	focal	10q
TCGA-23-2072	10	82319794	87697175	-0.627	1	105	4.59E-24	del	5,377,382	focal	10q
TCGA-23-2072	10	87867008	87871183	2.537	1	2	2.76E-38	amp	4,176	focal	10q
TCGA-23-2072	10	87888493	88380570	-0.790	1	23	1.21E-14	del	492,078	focal	10q
TCGA-23-2072	10	88441552	102495885	-1.218	5	1,373	2.76E-05	del	14,054,334	focal	10q
TCGA-23-2072	10	102574293	135350995	-0.936	10	2,028	3.53E-04	del	32,776,703	large-scale	10q
TCGA-23-2072	11	1709105	1723556	3.091	1	4	4.43E-62	amp	14,452	focal	11p
TCGA-23-2072	11	1731297	6599825	-0.334	1	480	3.63E-31	del	4,868,529	focal	11p
TCGA-23-2072	11	6601371	6618993	0.590	1	28	1.09E-30	amp	17,623	focal	11p
TCGA-23-2072	11	6659810	12988890	-0.571	3	524	1.90E-10	del	6,329,081	focal	11p
TCGA-23-2072	11	13289344	13294324	2.264	1	6	8.01E-50	amp	4,981	focal	11p
TCGA-23-2072	11	13332412	20553143	-0.722	4	585	1.10E-10	del	7,220,732	focal	11p
TCGA-23-2072	11	20761739	44026084	-0.690	1	738	4.47E-52	del	23,264,346	large-scale	11p
TCGA-23-2072	11	45879994	45905368	0.691	1	20	4.05E-12	amp	25,375	focal	11p
TCGA-23-2072	11	46740406	46799208	-0.709	1	26	7.13E-15	del	58,803	focal	11p
TCGA-23-2072	11	48117544	51383426	-0.768	1	169	5.12E-77	del	3,265,883	focal	11p
TCGA-23-2072	11	51426500	51447710	1.872	1	7	1.15E-66	amp	21,211	focal	11p
TCGA-23-2072	11	65021839	65027865	-1.065	1	13	3.56E-15	del	6,027	focal	11q
TCGA-23-2072	11	65818321	65840050	-0.763	1	5	2.13E-05	del	21,730	focal	11q
TCGA-23-2072	11	66245113	66368272	-0.595	1	13	7.89E-04	del	123,160	focal	11q
TCGA-23-2072	11	66778850	66834049	0.833	1	24	1.29E-19	amp	55,200	focal	11q
TCGA-23-2072	11	71205140	71282196	-0.808	1	12	3.46E-11	del	77,057	focal	11q
TCGA-23-2072	11	72227470	72404450	-0.651	1	17	9.24E-15	del	176,981	focal	11q
TCGA-23-2072	11	72808473	74468359	-0.463	1	189	2.85E-27	del	1,659,887	focal	11q

TCGA-23-2072	11	75186841	75938553	-0.575	1	49	9.02E-07	del	751,713	focal	11q
TCGA-23-2072	11	76048219	76184266	0.345	1	6	6.19E-14	amp	136,048	focal	11q
TCGA-23-2072	11	76315182	77584899	-0.837	2	143	4.64E-09	del	1,269,718	focal	11q
TCGA-23-2072	11	77615060	93561639	-0.681	1	573	2.82E-52	del	15,946,580	focal	11q
TCGA-23-2072	11	93609337	93611582	1.949	1	5	1.10E-11	amp	2,246	focal	11q
TCGA-23-2072	11	93773538	118161908	-0.959	1	1,490	4.07E-51	del	24,388,371	large-scale	11q
TCGA-23-2072	11	118333471	133296019	-1.004	3	971	2.52E-07	del	14,962,549	focal	11q
TCGA-23-2072	11	133321264	133940621	-0.851	3	90	1.19E-05	del	619,358	focal	11q
TCGA-23-2072	12	46824	11935045	-0.753	1	1,417	2.52E-66	del	11,888,222	large-scale	12p
TCGA-23-2072	12	12134934	34293660	-0.910	3	1,232	3.60E-15	del	22,158,727	large-scale	12p
TCGA-23-2072	12	34352759	34356336	2.529	1	10	2.48E-280	amp	3,578	focal	12p
TCGA-23-2072	12	36708744	50666740	-0.949	2	1,197	1.55E-16	del	13,957,997	focal	12q
TCGA-23-2072	12	50851346	51737537	-0.615	3	281	1.96E-04	del	886,192	focal	12q
TCGA-23-2072	12	51738058	51738306	0.980	1	2	2.96E-08	amp	249	focal	12q
TCGA-23-2072	12	51738768	54231193	-0.547	1	387	2.87E-139	del	2,492,426	focal	12q
TCGA-23-2072	12	55323380	113605239	-0.746	5	3,656	4.33E-06	del	58,281,860	large-scale	12q
TCGA-23-2072	12	113826791	114100241	1.888	1	4	8.20E-24	amp	273,451	focal	12q
TCGA-23-2072	12	114514764	115159609	-0.618	1	31	2.20E-81	del	644,846	focal	12q
TCGA-23-2072	12	115297755	115297920	3.313	1	2	3.68E-41	amp	166	focal	12q
TCGA-23-2072	12	116353551	116356535	2.414	1	5	1.56E-33	amp	2,985	focal	12q
TCGA-23-2072	12	116694100	116716240	2.397	1	4	2.35E-09	amp	22,141	focal	12q
TCGA-23-2072	12	118402932	118403175	3.302	1	2	3.11E-32	amp	244	focal	12q
TCGA-23-2072	12	121900332	121911584	0.521	1	8	1.07E-06	amp	11,253	focal	12q
TCGA-23-2072	12	122037714	122051527	0.367	1	8	7.43E-05	amp	13,814	focal	12q
TCGA-23-2072	12	126747552	127714288	2.797	1	4	1.46E-67	amp	966,737	focal	12q
TCGA-23-2072	12	127844610	129485130	-0.302	1	62	3.91E-05	del	1,640,521	focal	12q
TCGA-23-2072	12	129488810	129816095	1.715	2	9	4.08E-26	amp	327,286	focal	12q
TCGA-23-2072	13	17940425	18437331	-0.354	1	39	2.35E-08	del	496,907	focal	13q
TCGA-23-2072	13	18470528	18653834	0.528	1	27	1.65E-15	amp	183,307	focal	13q
TCGA-23-2072	13	18673702	19817464	-0.259	1	127	6.77E-17	del	1,143,763	focal	13q
TCGA-23-2072	13	19820910	19821324	1.925	1	2	1.15E-13	amp	415	focal	13q
TCGA-23-2072	13	19876177	20640401	-0.279	1	92	4.83E-04	del	764,225	focal	13q
TCGA-23-2072	13	20863772	22883301	-0.365	1	58	1.62E-78	del	2,019,530	focal	13q
TCGA-23-2072	13	23030115	23030978	2.437	1	4	3.01E-55	amp	864	focal	13q
TCGA-23-2072	13	25373132	25376630	2.715	1	6	5.74E-74	amp	3,499	focal	13q

TCGA-23-2072	13	25433632	26743543	-0.333	1	50	7.23E-09	del	1,309,912	focal	13q
TCGA-23-2072	13	26745098	26904800	0.547	1	6	1.33E-05	amp	159,703	focal	13q
TCGA-23-2072	13	30314999	30316559	2.677	1	3	2.16E-60	amp	1,561	focal	13q
TCGA-23-2072	13	30378584	38641698	-0.444	1	516	9.69E-27	del	8,263,115	focal	13q
TCGA-23-2072	13	38797010	38806269	2.109	1	2	5.72E-23	amp	9,260	focal	13q
TCGA-23-2072	13	38815893	45002718	-0.395	1	341	2.83E-09	del	6,186,826	focal	13q
TCGA-23-2072	13	45006787	45160328	0.744	1	4	1.90E-12	amp	153,542	focal	13q
TCGA-23-2072	13	45174443	45815456	-0.360	1	53	4.61E-11	del	641,014	focal	13q
TCGA-23-2072	13	45816857	45835187	0.311	1	9	4.86E-13	amp	18,331	focal	13q
TCGA-23-2072	13	45840043	50428470	-0.505	1	259	2.98E-07	del	4,588,428	focal	13q
TCGA-23-2072	13	50820336	50924556	-0.551	1	20	2.97E-11	del	104,221	focal	13q
TCGA-23-2072	13	50932638	50932799	0.683	1	2	7.54E-02	amp	162	focal	13q
TCGA-23-2072	13	51483331	60199573	-0.432	1	183	4.38E-24	del	8,716,243	focal	13q
TCGA-23-2072	13	60560184	60695462	2.077	1	2	4.02E-38	amp	135,279	focal	13q
TCGA-23-2072	13	60883324	78664107	-0.531	1	365	8.12E-85	del	17,780,784	large-scale	13q
TCGA-23-2072	13	78738208	78746117	2.674	1	3	5.11E-37	amp	7,910	focal	13q
TCGA-23-2072	13	78792689	99415629	-0.299	1	464	4.90E-21	del	20,622,941	large-scale	13q
TCGA-23-2072	13	99420383	99435163	0.553	1	3	2.01E-07	amp	14,781	focal	13q
TCGA-23-2072	13	99553074	108615241	-0.340	1	265	9.21E-50	del	9,062,168	focal	13q
TCGA-23-2072	13	108629812	109494151	1.543	1	7	2.41E-13	amp	864,340	focal	13q
TCGA-23-2072	13	113212453	113811371	0.934	1	56	2.28E-08	amp	598,919	focal	13q
TCGA-23-2072	14	18184371	34561766	-0.896	2	1,385	8.43E-68	del	16,377,396	large-scale	14q
TCGA-23-2072	14	34927022	35051449	0.461	1	14	4.76E-04	amp	124,428	focal	14q
TCGA-23-2072	14	35073158	68777484	-1.003	8	1,833	6.98E-07	del	33,704,327	large-scale	14q
TCGA-23-2072	14	68916904	77005113	-0.835	1	782	2.50E-04	del	8,088,210	focal	14q
TCGA-23-2072	14	77018360	92463548	-0.985	7	617	6.55E-04	del	15,445,189	large-scale	14q
TCGA-23-2072	14	92612666	100582499	-1.055	11	544	1.04E-04	del	7,969,834	focal	14q
TCGA-23-2072	14	100590366	100602767	-0.590	1	10	8.47E-10	del	12,402	focal	14q
TCGA-23-2072	14	101097832	101098331	0.263	1	3	2.32E-04	amp	500	focal	14q
TCGA-23-2072	14	101213961	103236741	-0.689	1	238	1.87E-05	del	2,022,781	focal	14q
TCGA-23-2072	14	103276097	106353737	-0.728	1	238	0.00E+00	del	3,077,641	focal	14q
TCGA-23-2072	15	18343783	61384804	-0.957	1	3,484	8.59E-82	del	43,041,022	large-scale	15q
TCGA-23-2072	15	61583976	67463961	-0.885	1	632	3.18E-34	del	5,879,986	focal	15q
TCGA-23-2072	15	67465178	67465625	2.363	1	3	4.92E-26	amp	448	focal	15q
TCGA-23-2072	15	67468974	67840798	-0.630	2	30	4.00E-04	del	371,825	focal	15q

TCGA-23-2072	15	68736358	70366592	-0.918	4	163	2.42E-09	del	1,630,235	focal	15q
TCGA-23-2072	15	70455045	73418291	-0.920	2	314	7.77E-30	del	2,963,247	focal	15q
TCGA-23-2072	15	73443393	73677726	-0.797	1	38	8.44E-26	del	234,334	focal	15q
TCGA-23-2072	15	73923035	74090507	-0.881	1	26	3.28E-20	del	167,473	focal	15q
TCGA-23-2072	15	74340069	75558470	-0.696	1	69	2.23E-18	del	1,218,402	focal	15q
TCGA-23-2072	15	75693527	75978617	0.774	1	6	6.44E-08	amp	285,091	focal	15q
TCGA-23-2072	15	75994875	88280949	-0.268	1	916	1.03E-11	del	12,286,075	focal	15q
TCGA-23-2072	15	88411316	88576374	0.311	1	29	2.60E-13	amp	165,059	focal	15q
TCGA-23-2072	15	88585092	100280052	-0.366	1	570	0.00E+00	del	11,694,961	focal	15q
TCGA-23-2072	16	19757	30890127	-0.678	1	2,496	1.96E-30	del	30,870,371	large-scale	16p
TCGA-23-2072	16	30979795	33759897	-0.803	1	288	1.12E-165	del	2,780,103	focal	16p
TCGA-23-2072	16	33830091	33882845	1.909	1	27	3.79E-63	amp	52,755	focal	16p
TCGA-23-2072	16	34177809	34814089	-1.020	1	31	3.88E-36	del	636,281	focal	16p
TCGA-23-2072	16	34836703	44990192	0.755	1	36	1.85E-79	amp	10,153,490	focal	16q
TCGA-23-2072	16	45155354	51246693	-0.900	1	366	6.03E-20	del	6,091,340	focal	16q
TCGA-23-2072	16	51345466	51346165	2.314	1	2	5.42E-17	amp	700	focal	16q
TCGA-23-2072	16	51526442	54867265	-0.968	7	198	1.42E-06	del	3,340,824	focal	16q
TCGA-23-2072	16	54946354	65776593	-0.930	5	686	6.70E-05	del	10,830,240	focal	16q
TCGA-23-2072	16	65776770	65780992	0.641	1	5	6.47E-22	amp	4,223	focal	16q
TCGA-23-2072	16	65784762	69535128	-0.791	1	635	1.31E-16	del	3,750,367	focal	16q
TCGA-23-2072	16	69537881	69542000	1.994	1	2	1.51E-49	amp	4,120	focal	16q
TCGA-23-2072	16	69543693	85423815	-0.661	1	834	4.98E-60	del	15,880,123	large-scale	16q
TCGA-23-2072	16	85452197	85453073	2.172	1	4	6.63E-29	amp	877	focal	16q
TCGA-23-2072	16	85497212	88689628	-0.593	1	206	0.00E+00	del	3,192,417	focal	16q
TCGA-23-2072	17	69391	2531720	-0.654	1	259	2.37E-07	del	2,462,330	focal	17p
TCGA-23-2072	17	2807762	21484941	-0.663	1	2,471	3.79E-38	del	18,677,180	large-scale	17p
TCGA-23-2072	17	21494023	21497471	2.190	1	3	4.92E-47	amp	3,449	focal	17p
TCGA-23-2072	17	21654908	22128811	-1.083	1	7	9.59E-50	del	473,904	focal	17p
TCGA-23-2072	17	22176272	22292021	1.561	1	5	3.50E-25	amp	115,750	focal	17q
TCGA-23-2072	17	22313424	23824820	-0.786	1	136	2.24E-08	del	1,511,397	focal	17q
TCGA-23-2072	17	23899729	23968350	-0.658	1	39	1.76E-34	del	68,622	focal	17q
TCGA-23-2072	17	24466762	24517653	1.327	1	10	8.30E-36	amp	50,892	focal	17q
TCGA-23-2072	17	24554531	24925763	-0.498	1	40	8.52E-09	del	371,233	focal	17q
TCGA-23-2072	17	24987025	25886532	-0.578	1	110	1.77E-14	del	899,508	focal	17q
TCGA-23-2072	17	25922434	68945394	-1.934	11	4,549	1.54E-09	del	43,022,961	large-scale	17q

TCGA-23-2072	17	69195816	69204457	2.856	1	3	1.07E-24	amp	8,642	focal	17q
TCGA-23-2072	17	73621192	73692694	0.716	1	23	2.06E-15	amp	71,503	focal	17q
TCGA-23-2072	17	76839558	76841389	-1.273	1	4	2.85E-07	del	1,832	focal	17q
TCGA-23-2072	17	77504078	78599629	-1.290	1	99	0.00E+00	del	1,095,552	focal	17q
TCGA-23-2072	18	37517	84176	-0.398	1	9	2.30E-33	del	46,660	focal	18p
TCGA-23-2072	18	96748	101295	2.459	1	10	1.51E-204	amp	4,548	focal	18p
TCGA-23-2072	18	107196	8818855	-0.795	3	437	5.19E-08	del	8,711,660	large-scale	18p
TCGA-23-2072	18	9010198	9055299	0.322	1	3	3.21E-07	amp	45,102	focal	18p
TCGA-23-2072	18	9094107	15315921	-1.062	1	361	5.41E-145	del	6,221,815	large-scale	18p
TCGA-23-2072	18	16766231	16773832	1.695	1	15	1.57E-186	amp	7,602	focal	18q
TCGA-23-2072	18	16785257	76106149	-0.790	5	2,110	2.65E-08	del	59,320,893	large-scale	18q
TCGA-23-2072	19	61649	20814008	-0.977	5	3,035	2.65E-31	del	20,752,360	large-scale	19p
TCGA-23-2072	19	20836665	20843166	2.295	1	9	1.86E-119	amp	6,502	focal	19p
TCGA-23-2072	19	20897951	22571859	-0.908	1	116	6.46E-17	del	1,673,909	focal	19p
TCGA-23-2072	19	22573864	22608985	0.366	1	7	2.91E-18	amp	35,122	focal	19p
TCGA-23-2072	19	22627879	24137010	-0.855	1	96	1.64E-95	del	1,509,132	focal	19p
TCGA-23-2072	19	32423756	32432013	1.323	1	11	1.66E-21	amp	8,258	focal	19q
TCGA-23-2072	19	34796554	34856636	1.167	1	4	5.65E-134	amp	60,083	focal	19q
TCGA-23-2072	19	48964818	48970143	0.841	1	4	3.64E-16	amp	5,326	focal	19q
TCGA-23-2072	19	50973577	50975392	0.860	1	5	1.51E-14	amp	1,816	focal	19q
TCGA-23-2072	19	50979250	51899553	-0.462	1	124	3.28E-08	del	920,304	focal	19q
TCGA-23-2072	19	51917041	51919818	0.830	1	3	1.68E-08	amp	2,778	focal	19q
TCGA-23-2072	19	51920318	52941985	-0.589	1	109	7.88E-04	del	1,021,668	focal	19q
TCGA-23-2072	19	52976085	56022783	-0.552	1	662	2.43E-05	del	3,046,699	focal	19q
TCGA-23-2072	19	56101863	63774453	-0.626	1	1,313	0.00E+00	del	7,672,591	focal	19q
TCGA-23-2072	20	538469	979768	1.805	2	28	9.04E-22	amp	441,300	focal	20p
TCGA-23-2072	20	1206193	1241047	1.990	2	11	6.32E-22	amp	34,855	focal	20p
TCGA-23-2072	20	16117002	16117356	3.064	1	2	2.11E-36	amp	355	focal	20p
TCGA-23-2072	20	17542740	17547177	1.042	1	5	2.77E-14	amp	4,438	focal	20p
TCGA-23-2072	20	26148483	28232660	1.743	1	22	4.48E-08	amp	2,084,178	focal	20p
TCGA-23-2072	20	28236698	28247563	-0.936	1	7	6.28E-39	del	10,866	focal	20q
TCGA-23-2072	20	28247845	28266983	2.032	1	21	4.25E-123	amp	19,139	focal	20q
TCGA-23-2072	20	35447774	35488096	1.214	1	14	1.46E-36	amp	40,323	focal	20q
TCGA-23-2072	20	35506550	37100464	-0.329	1	178	6.89E-25	del	1,593,915	focal	20q
TCGA-23-2072	20	37312676	37658730	2.561	1	2	1.23E-26	amp	346,055	focal	20q

TCGA-23-2072	20	38522192	39185224	-0.498	1	22	7.55E-15	del	663,033	focal	20q
TCGA-23-2072	20	39221572	39247191	0.353	1	19	3.50E-05	amp	25,620	focal	20q
TCGA-23-2072	20	39258728	39410625	-0.270	1	6	4.19E-05	del	151,898	focal	20q
TCGA-23-2072	20	39411045	39424794	0.375	1	18	4.84E-56	amp	13,750	focal	20q
TCGA-23-2072	20	39425692	62374917	-1.012	7	1,429	1.05E-06	del	22,949,226	large-scale	20q
TCGA-23-2072	21	9884341	10062515	-0.917	1	36	5.31E-63	del	178,175	focal	21p
TCGA-23-2072	21	10064930	10178799	1.851	1	67	0.00E+00	amp	113,870	focal	21p
TCGA-23-2072	21	10202680	43920952	-0.986	1	1,382	8.50E-80	del	33,718,273	large-scale	21q
TCGA-23-2072	21	44203911	46908566	-0.790	3	294	1.61E-06	del	2,704,656	focal	21q
TCGA-23-2072	22	14481311	15794371	-0.994	1	82	4.62E-80	del	1,313,061	focal	22q
TCGA-23-2072	22	18473668	21027704	0.676	1	270	1.51E-06	amp	2,554,037	focal	22q
TCGA-23-2072	22	21037396	21051626	-0.458	1	4	1.69E-05	del	14,231	focal	22q
TCGA-23-2072	22	21054092	22045724	0.524	1	129	0.00E+00	amp	991,633	focal	22q
TCGA-23-2072	22	22070243	28085716	-1.058	3	457	4.38E-04	del	6,015,474	focal	22q
TCGA-23-2072	22	31201313	36439217	-1.310	1	310	2.05E-133	del	5,237,905	focal	22q
TCGA-23-2072	22	36823037	36846653	-0.935	1	5	7.00E-05	del	23,617	focal	22q
TCGA-23-2072	22	39128046	39130491	0.722	1	3	2.07E-04	amp	2,446	focal	22q
TCGA-23-2072	22	39399862	39406757	0.824	1	4	7.42E-10	amp	6,896	focal	22q
TCGA-23-2072	22	39496677	49584285	-0.936	2	751	1.22E-68	del	10,087,609	large-scale	22q
TCGA-23-2072	X	2710016	3295841	-0.268	1	72	4.06E-75	del	585,826	focal	Xp
TCGA-23-2072	X	3364593	3366059	3.717	1	3	1.53E-81	amp	1,467	focal	Xp
TCGA-23-2072	X	3452501	18793822	-0.499	1	630	1.72E-13	del	15,341,322	large-scale	Xp
TCGA-23-2072	X	18821450	18833702	0.557	1	8	6.03E-25	amp	12,253	focal	Xp
TCGA-23-2072	X	18834425	24282341	-0.487	1	325	1.33E-15	del	5,447,917	focal	Xp
TCGA-23-2072	X	24290170	24290777	0.662	1	3	3.38E-12	amp	608	focal	Xp
TCGA-23-2072	X	24291180	36648042	-0.734	1	297	4.51E-222	del	12,356,863	focal	Xp
TCGA-23-2072	X	36649371	36658062	2.224	1	21	4.24E-249	amp	8,692	focal	Xp
TCGA-23-2072	X	36722785	38305731	-0.699	1	109	1.79E-19	del	1,582,947	focal	Xp
TCGA-23-2072	X	40103487	40473453	-0.697	1	49	8.64E-07	del	369,967	focal	Xp
TCGA-23-2072	X	40634724	46837180	-0.604	1	267	4.08E-82	del	6,202,457	focal	Xp
TCGA-23-2072	X	49066588	58029212	-0.670	2	643	2.28E-13	del	8,962,625	focal	Xp
TCGA-23-2072	X	58578102	61649428	1.587	1	7	4.14E-55	amp	3,071,327	focal	Xq
TCGA-23-2072	X	61915397	64638377	-0.571	1	70	1.51E-11	del	2,722,981	focal	Xq
TCGA-23-2072	X	64909248	67756795	-0.542	1	104	7.21E-12	del	2,847,548	focal	Xq
TCGA-23-2072	X	68705474	68706771	2.080	1	2	5.52E-59	amp	1,298	focal	Xq

TCGA-23-2072	X	68752902	83897564	-0.481	1	730	1.95E-52	del	15,144,663	focal	Xq
TCGA-23-2072	X	83932680	83933064	2.658	1	2	3.43E-37	amp	385	focal	Xq
TCGA-23-2072	X	84145412	102817607	-0.630	1	503	2.11E-37	del	18,672,196	focal	Xq
TCGA-23-2072	X	102848829	102918491	0.292	1	9	2.37E-12	amp	69,663	focal	Xq
TCGA-23-2072	X	102927051	114859547	-0.637	1	589	3.72E-37	del	11,932,497	focal	Xq
TCGA-23-2072	X	115038929	115040583	1.827	1	4	6.50E-44	amp	1,655	focal	Xq
TCGA-23-2072	X	115089116	142422318	-0.793	3	1,217	2.73E-23	del	27,333,203	large-scale	Xq
TCGA-23-2072	X	142423365	142424073	2.296	1	3	2.29E-20	amp	709	focal	Xq
TCGA-23-2072	X	142424201	152610063	-0.366	1	354	4.30E-23	del	10,185,863	focal	Xq
TCGA-23-2072	X	152612056	152613144	1.023	1	4	2.66E-05	amp	1,089	focal	Xq
TCGA-23-2072	X	153673160	154427838	-0.659	1	77	0.00E+00	del	754,679	focal	Xq
TCGA-23-2077	1	59246	11025442	0.830	1	813	5.10E-07	amp	10,966,197	focal	1p
TCGA-23-2077	1	11027990	11029254	-0.534	1	2	5.61E-20	del	1,265	focal	1p
TCGA-23-2077	1	11037594	48485548	0.947	15	4,400	5.12E-04	amp	37,447,955	large-scale	1p
TCGA-23-2077	1	48825116	51599369	0.288	1	82	1.88E-33	amp	2,774,254	focal	1p
TCGA-23-2077	1	68689877	77721527	-0.804	1	313	1.16E-09	del	9,031,651	focal	1p
TCGA-23-2077	1	77796825	94142607	-0.722	1	904	2.40E-32	del	16,345,783	focal	1p
TCGA-23-2077	1	94359070	94778353	-0.738	1	51	2.69E-08	del	419,284	focal	1p
TCGA-23-2077	1	95141169	110056378	-1.016	4	698	1.94E-04	del	14,915,210	focal	1p
TCGA-23-2077	1	110056698	114252045	0.616	2	431	1.81E-08	amp	4,195,348	focal	1p
TCGA-23-2077	1	115199564	115291337	-0.438	1	20	3.50E-23	del	91,774	focal	1p
TCGA-23-2077	1	115325407	117764625	0.278	1	175	3.61E-07	amp	2,439,219	focal	1p
TCGA-23-2077	1	117786288	117846932	-0.293	1	7	1.08E-14	del	60,645	focal	1p
TCGA-23-2077	1	141654630	141768573	-0.421	1	13	4.33E-21	del	113,944	focal	1q
TCGA-23-2077	1	141856415	148947928	0.752	3	578	1.52E-04	amp	7,091,514	focal	1q
TCGA-23-2077	1	148972159	149820671	0.697	1	254	9.90E-08	amp	848,513	focal	1q
TCGA-23-2077	1	149922384	181653898	0.935	11	3,480	1.70E-04	amp	31,731,515	large-scale	1q
TCGA-23-2077	1	199135109	199389563	1.163	3	85	5.73E-05	amp	254,455	focal	1q
TCGA-23-2077	1	199457136	247177340	0.992	5	3,579	2.00E-05	amp	47,720,205	large-scale	1q
TCGA-23-2077	2	24097970	30399796	1.008	2	844	1.45E-06	amp	6,301,827	focal	2p
TCGA-23-2077	2	30535836	30644324	-0.376	1	6	2.10E-09	del	108,489	focal	2p
TCGA-23-2077	2	30716336	31069097	0.527	1	33	7.37E-22	amp	352,762	focal	2p
TCGA-23-2077	2	43662331	43671354	0.543	1	4	8.43E-06	amp	9,024	focal	2p
TCGA-23-2077	2	47592848	47650792	0.647	1	4	1.94E-05	amp	57,945	focal	2p
TCGA-23-2077	2	58129410	59595523	-0.790	1	29	1.18E-27	del	1,466,114	focal	2p

TCGA-23-2077	2	61363684	61377330	-0.709	1	7	2.11E-52	del	13,647	focal	2p
TCGA-23-2077	2	110193673	110202299	1.370	1	3	8.18E-09	amp	8,627	focal	2q
TCGA-23-2077	2	113255556	113752347	0.732	2	72	1.09E-02	amp	496,792	focal	2q
TCGA-23-2077	2	114106864	114116095	0.677	1	5	3.53E-29	amp	9,232	focal	2q
TCGA-23-2077	2	148422015	148986827	-0.770	2	19	1.29E-05	del	564,813	focal	2q
TCGA-23-2077	2	149069170	149119096	0.711	1	2	5.78E-04	amp	49,927	focal	2q
TCGA-23-2077	2	160323910	160329291	-0.567	1	3	6.35E-19	del	5,382	focal	2q
TCGA-23-2077	2	176653651	176690462	0.788	1	13	2.38E-20	amp	36,812	focal	2q
TCGA-23-2077	2	183644171	183656403	0.587	1	4	9.75E-05	amp	12,233	focal	2q
TCGA-23-2077	2	197602188	197644983	1.103	1	4	2.67E-07	amp	42,796	focal	2q
TCGA-23-2077	2	202433625	202585181	0.825	1	5	1.39E-06	amp	151,557	focal	2q
TCGA-23-2077	2	202811316	202855251	0.943	1	6	4.68E-10	amp	43,936	focal	2q
TCGA-23-2077	2	204012994	204014934	-0.625	1	5	1.43E-05	del	1,941	focal	2q
TCGA-23-2077	2	208339811	208340914	1.467	1	4	2.88E-26	amp	1,104	focal	2q
TCGA-23-2077	2	217183290	218930926	0.847	1	100	5.44E-49	amp	1,747,637	focal	2q
TCGA-23-2077	2	219786295	220257049	0.857	4	185	4.27E-08	amp	470,755	focal	2q
TCGA-23-2077	2	231483407	231483594	3.219	1	2	2.77E-28	amp	188	focal	2q
TCGA-23-2077	2	238841334	238899111	0.920	1	9	1.62E-10	amp	57,778	focal	2q
TCGA-23-2077	2	241111956	241112301	1.880	1	3	3.90E-15	amp	346	focal	2q
TCGA-23-2077	2	242044704	242051943	1.058	1	4	1.04E-05	amp	7,240	focal	2q
TCGA-23-2077	3	336400	9002356	-0.245	1	253	4.48E-10	neutral	8,665,957	focal	3p
TCGA-23-2077	3	9007240	9010909	0.746	1	3	1.59E-34	amp	3,670	focal	3p
TCGA-23-2077	3	32802119	33130936	1.204	2	29	2.17E-07	amp	328,818	focal	3p
TCGA-23-2077	3	38100611	38104732	-0.511	1	4	4.72E-04	del	4,122	focal	3p
TCGA-23-2077	3	38109190	52525392	1.056	7	2,027	3.21E-03	amp	14,416,203	focal	3p
TCGA-23-2077	3	124902894	125015632	0.735	2	14	3.32E-15	amp	112,739	focal	3q
TCGA-23-2077	3	125116380	125150169	-0.281	1	7	1.05E-05	del	33,790	focal	3q
TCGA-23-2077	3	125150371	147736939	0.784	9	1,636	1.61E-06	amp	22,586,569	focal	3q
TCGA-23-2077	3	148589200	161302914	0.664	4	577	2.14E-06	amp	12,713,715	focal	3q
TCGA-23-2077	3	166388316	199331564	0.867	3	1,901	1.66E-14	amp	32,943,249	large-scale	3q
TCGA-23-2077	4	639680	13243203	1.477	3	827	5.73E-06	amp	12,603,524	focal	4p
TCGA-23-2077	4	15178046	15179972	1.153	1	3	6.68E-27	amp	1,927	focal	4p
TCGA-23-2077	4	49199009	49206761	-0.814	1	5	9.21E-21	del	7,753	focal	4p
TCGA-23-2077	4	72106872	72113834	-0.940	1	5	8.23E-12	del	6,963	focal	4q
TCGA-23-2077	4	85824049	85831689	1.072	1	4	6.34E-15	amp	7,641	focal	4q

TCGA-23-2077	4	85833012	113760583	-0.258	1	1,237	1.53E-04	del	27,927,572	large-scale	4q
TCGA-23-2077	4	113764403	113773673	0.556	1	3	2.96E-07	amp	9,271	focal	4q
TCGA-23-2077	4	113785252	119850518	-0.392	1	190	1.10E-06	del	6,065,267	focal	4q
TCGA-23-2077	4	119892552	129427910	-0.389	1	470	4.74E-20	del	9,535,359	focal	4q
TCGA-23-2077	4	129972228	130002162	0.624	1	8	3.12E-12	amp	29,935	focal	4q
TCGA-23-2077	4	130008406	151388187	-0.293	1	511	2.47E-09	del	21,379,782	focal	4q
TCGA-23-2077	4	151388896	151422935	0.547	1	6	4.79E-26	amp	34,040	focal	4q
TCGA-23-2077	4	151426504	152155019	-0.528	1	57	9.87E-47	del	728,516	focal	4q
TCGA-23-2077	4	153269542	155531729	-0.957	1	152	7.44E-13	del	2,262,188	focal	4q
TCGA-23-2077	4	155664713	155665288	0.373	1	3	8.87E-17	amp	576	focal	4q
TCGA-23-2077	4	155677260	184480361	-0.886	3	830	2.85E-04	del	28,803,102	large-scale	4q
TCGA-23-2077	4	184487427	184538798	0.291	1	3	6.79E-07	amp	51,372	focal	4q
TCGA-23-2077	4	184539581	191200466	-0.612	2	324	3.10E-18	del	6,660,886	focal	4q
TCGA-23-2077	5	1387355	1394734	-1.154	1	4	1.05E-06	del	7,380	focal	5p
TCGA-23-2077	5	35045741	35083597	0.517	1	11	4.92E-08	amp	37,857	focal	5p
TCGA-23-2077	5	45497644	53787316	-0.631	1	131	2.75E-06	del	8,289,673	focal	5p
TCGA-23-2077	5	53874707	55227876	-0.642	1	134	2.97E-12	del	1,353,170	focal	5q
TCGA-23-2077	5	55272580	56578609	-0.557	1	74	1.12E-05	del	1,306,030	focal	5q
TCGA-23-2077	5	56754376	60722376	-0.852	2	96	4.91E-11	del	3,968,001	focal	5q
TCGA-23-2077	5	61679572	140854491	-0.944	3	3,764	2.70E-12	del	79,174,920	large-scale	5q
TCGA-23-2077	5	140931068	140999177	-0.674	1	31	2.57E-17	del	68,110	focal	5q
TCGA-23-2077	5	141334469	147775599	-0.734	1	312	1.76E-301	del	6,441,131	focal	5q
TCGA-23-2077	6	50851	7834637	0.683	1	353	1.89E-138	amp	7,783,787	focal	6p
TCGA-23-2077	6	30262031	44387671	0.896	8	2,302	2.97E-07	amp	14,125,641	focal	6p
TCGA-23-2077	6	52480260	52489299	0.926	1	5	8.38E-16	amp	9,040	focal	6p
TCGA-23-2077	6	58885590	58886933	0.774	1	5	5.77E-17	amp	1,344	focal	6p
TCGA-23-2077	6	62448746	74007917	-0.519	1	298	7.73E-16	del	11,559,172	focal	6q
TCGA-23-2077	6	74008483	74059215	0.697	1	7	2.19E-21	amp	50,733	focal	6q
TCGA-23-2077	6	74089791	90030843	-0.459	1	762	2.06E-12	del	15,941,053	focal	6q
TCGA-23-2077	6	90031973	90035391	0.781	1	4	2.21E-44	amp	3,419	focal	6q
TCGA-23-2077	6	90038070	152171093	-0.518	1	2,757	0.00E+00	del	62,133,024	large-scale	6q
TCGA-23-2077	6	160385586	160445610	0.756	1	38	4.47E-20	amp	60,025	focal	6q
TCGA-23-2077	6	167267448	170735257	0.800	2	200	1.04E-04	amp	3,467,810	focal	6q
TCGA-23-2077	7	54401	6015370	1.615	2	355	3.94E-10	amp	5,960,970	focal	7p
TCGA-23-2077	7	27170982	27175591	1.178	1	3	2.13E-21	amp	4,610	focal	7p

TCGA-23-2077	7	45074467	45106445	1.059	1	7	1.53E-13	amp	31,979	focal	7p
TCGA-23-2077	7	48279114	48286200	-0.579	1	6	5.36E-19	del	7,087	focal	7p
TCGA-23-2077	7	48286505	76520411	1.124	5	1,122	1.81E-03	amp	28,233,907	large-scale	7p
TCGA-23-2077	7	83131159	83131543	1.895	1	2	1.99E-26	amp	385	focal	7q
TCGA-23-2077	7	93892833	93894197	0.491	1	5	1.88E-08	amp	1,365	focal	7q
TCGA-23-2077	7	93894752	94021678	-0.456	1	21	5.33E-48	del	126,927	focal	7q
TCGA-23-2077	7	94022670	102340757	1.003	3	962	4.34E-15	amp	8,318,088	focal	7q
TCGA-23-2077	7	131503555	131517329	0.864	1	6	7.03E-09	amp	13,775	focal	7q
TCGA-23-2077	7	142158349	142195340	0.838	1	18	4.19E-12	amp	36,992	focal	7q
TCGA-23-2077	8	153192	11070257	-1.003	1	366	2.61E-05	del	10,917,066	focal	8p
TCGA-23-2077	8	11179760	22318053	-0.992	1	548	1.32E-16	del	11,138,294	focal	8p
TCGA-23-2077	8	22331012	34851488	-0.961	1	748	0.00E+00	del	12,520,477	large-scale	8p
TCGA-23-2077	8	68481715	68508726	0.842	1	4	3.47E-05	amp	27,012	focal	8q
TCGA-23-2077	8	82329706	101218918	-0.845	3	798	3.75E-07	del	18,889,213	large-scale	8q
TCGA-23-2077	8	105326182	146195816	0.574	1	1,647	4.95E-73	amp	40,869,635	large-scale	8q
TCGA-23-2077	8	146248604	146250076	-0.566	1	3	0.00E+00	del	1,473	focal	8q
TCGA-23-2077	9	37422066	37431186	1.023	1	5	2.07E-09	amp	9,121	focal	9p
TCGA-23-2077	9	40692725	40774575	-0.999	1	13	3.54E-15	del	81,851	focal	9p
TCGA-23-2077	9	67017695	81523436	-0.594	1	616	1.23E-11	del	14,505,742	focal	9q
TCGA-23-2077	9	81524697	81529714	0.278	1	5	1.13E-89	amp	5,018	focal	9q
TCGA-23-2077	9	81655851	136841865	-0.360	1	3,945	6.13E-93	del	55,186,015	large-scale	9q
TCGA-23-2077	9	136842836	136844044	2.246	1	2	2.88E-07	amp	1,209	focal	9q
TCGA-23-2077	10	83123	84512	-0.643	1	4	1.71E-04	del	1,390	focal	10p
TCGA-23-2077	10	11570981	11614139	-0.392	1	8	9.39E-18	del	43,159	focal	10p
TCGA-23-2077	10	17315523	17318199	1.324	1	5	6.65E-18	amp	2,677	focal	10p
TCGA-23-2077	10	34193571	34440271	1.007	1	3	2.11E-11	amp	246,701	focal	10p
TCGA-23-2077	10	42915843	42937351	0.779	1	13	3.87E-62	amp	21,509	focal	10q
TCGA-23-2077	10	85960604	88380580	-0.314	1	79	9.48E-09	del	2,419,977	focal	10q
TCGA-23-2077	10	88381019	88431100	0.349	1	12	4.24E-13	amp	50,082	focal	10q
TCGA-23-2077	10	88431425	93248565	-0.694	2	313	4.31E-09	del	4,817,141	focal	10q
TCGA-23-2077	10	99204349	99205244	1.917	1	2	1.37E-12	amp	896	focal	10q
TCGA-23-2077	10	100471336	101107174	-0.573	1	12	1.38E-17	del	635,839	focal	10q
TCGA-23-2077	10	101110433	101126835	0.565	1	5	5.88E-14	amp	16,403	focal	10q
TCGA-23-2077	10	101568450	101596555	0.409	1	11	2.56E-09	amp	28,106	focal	10q
TCGA-23-2077	10	102035727	102044672	0.686	1	12	2.83E-09	amp	8,946	focal	10q

TCGA-23-2077	10	102237303	102238911	1.067	1	4	4.55E-36	amp	1,609	focal	10q
TCGA-23-2077	10	116003307	116004560	3.481	1	2	2.24E-31	amp	1,254	focal	10q
TCGA-23-2077	10	129135603	129135704	2.484	1	2	1.17E-08	amp	102	focal	10q
TCGA-23-2077	11	184338	996505	-0.187	1	103	6.83E-03	neutral	812,168	focal	11p
TCGA-23-2077	11	1005842	3637003	-0.572	2	156	6.10E-05	del	2,631,162	focal	11p
TCGA-23-2077	11	3637370	3654247	0.392	1	13	1.63E-13	amp	16,878	focal	11p
TCGA-23-2077	11	3657223	12199692	-0.430	1	829	2.65E-19	del	8,542,470	focal	11p
TCGA-23-2077	11	12200696	12221988	0.604	1	12	1.23E-36	amp	21,293	focal	11p
TCGA-23-2077	11	12227221	33331120	-0.569	1	1,047	9.38E-28	del	21,103,900	large-scale	11p
TCGA-23-2077	11	33584671	46674017	-0.397	1	495	6.60E-14	del	13,089,347	focal	11p
TCGA-23-2077	11	46679190	46681260	1.213	1	4	2.07E-10	amp	2,071	focal	11p
TCGA-23-2077	11	46682439	47553660	-0.258	1	216	5.64E-14	del	871,222	focal	11p
TCGA-23-2077	11	47555468	47558859	1.146	1	6	8.47E-18	amp	3,392	focal	11p
TCGA-23-2077	11	56854381	56855679	2.089	1	3	2.60E-15	amp	1,299	focal	11q
TCGA-23-2077	11	58078817	58135463	-0.618	1	11	2.55E-37	del	56,647	focal	11q
TCGA-23-2077	11	62285767	62290204	1.023	1	6	2.72E-04	amp	4,438	focal	11q
TCGA-23-2077	11	63885137	79378129	1.155	6	1,862	2.40E-03	amp	15,492,993	focal	11q
TCGA-23-2077	11	80042149	80421742	-0.718	1	3	3.59E-74	del	379,594	focal	11q
TCGA-23-2077	11	117887837	117897743	0.913	1	5	4.00E-07	amp	9,907	focal	11q
TCGA-23-2077	11	117910393	120343007	0.894	5	343	7.65E-03	amp	2,432,615	focal	11q
TCGA-23-2077	11	120494174	120513195	0.919	1	5	2.35E-07	amp	19,022	focal	11q
TCGA-23-2077	12	46819	6837770	0.929	4	765	2.02E-05	amp	6,790,952	focal	12p
TCGA-23-2077	12	21817343	21817546	0.998	1	2	6.96E-37	amp	204	focal	12p
TCGA-23-2077	12	42979539	46391641	-0.622	1	149	4.60E-59	del	3,412,103	focal	12q
TCGA-23-2077	12	48235582	48236312	2.183	1	2	7.33E-17	amp	731	focal	12q
TCGA-23-2077	12	51994218	51995095	1.243	1	3	2.47E-10	amp	878	focal	12q
TCGA-23-2077	12	53482740	54172327	-0.645	1	44	4.67E-28	del	689,588	focal	12q
TCGA-23-2077	12	55398545	55401317	-0.961	1	6	1.78E-11	del	2,773	focal	12q
TCGA-23-2077	12	56621654	66823497	-0.586	1	363	8.96E-05	del	10,201,844	focal	12q
TCGA-23-2077	12	66881839	99314186	-1.049	5	1,396	2.79E-10	del	32,432,348	large-scale	12q
TCGA-23-2077	12	99319593	99321847	0.370	1	3	7.54E-15	amp	2,255	focal	12q
TCGA-23-2077	12	99330600	102658449	-0.651	1	309	1.04E-25	del	3,327,850	focal	12q
TCGA-23-2077	12	102681263	109424486	-0.920	2	679	1.45E-06	del	6,743,224	focal	12q
TCGA-23-2077	12	111091678	111098751	0.526	1	5	3.62E-22	amp	7,074	focal	12q
TCGA-23-2077	12	120416731	120497990	0.826	1	10	3.46E-08	amp	81,260	focal	12q

TCGA-23-2077	12	128581488	129397345	-0.612	1	13	9.01E-09	del	815,858	focal	12q
TCGA-23-2077	13	18137995	51380968	-0.385	1	2,022	3.29E-12	del	33,242,974	large-scale	13q
TCGA-23-2077	13	51406901	51418457	0.565	1	8	2.26E-17	amp	11,557	focal	13q
TCGA-23-2077	13	51421705	109932891	-0.503	1	1,327	1.81E-16	del	58,511,187	large-scale	13q
TCGA-23-2077	13	109935957	109939974	0.897	1	3	5.02E-06	amp	4,018	focal	13q
TCGA-23-2077	13	112518294	112526565	1.185	1	5	1.19E-07	amp	8,272	focal	13q
TCGA-23-2077	14	18184384	22587364	-0.191	1	639	5.14E-11	neutral	4,402,981	focal	14q
TCGA-23-2077	14	22587989	22591574	0.777	1	4	6.16E-13	amp	3,586	focal	14q
TCGA-23-2077	14	22601144	22603058	0.956	1	5	1.26E-05	amp	1,915	focal	14q
TCGA-23-2077	14	23840614	23841141	1.665	1	2	2.17E-34	amp	528	focal	14q
TCGA-23-2077	14	23842039	46739814	-0.533	1	787	8.60E-28	del	22,897,776	large-scale	14q
TCGA-23-2077	14	46983048	46983302	0.743	1	2	3.96E-06	amp	255	focal	14q
TCGA-23-2077	14	47340841	49895368	-0.449	1	149	1.28E-02	del	2,554,528	focal	14q
TCGA-23-2077	14	49933561	49933971	1.423	1	2	2.40E-55	amp	411	focal	14q
TCGA-23-2077	14	49946802	101552827	-0.340	1	3,411	4.36E-59	del	51,606,026	large-scale	14q
TCGA-23-2077	14	101554506	101572438	0.541	1	12	5.13E-08	amp	17,933	focal	14q
TCGA-23-2077	14	104278147	104296800	0.600	1	9	1.72E-04	amp	18,654	focal	14q
TCGA-23-2077	15	18343787	43178865	-0.824	3	2,154	2.84E-04	del	24,835,079	large-scale	15q
TCGA-23-2077	15	43179115	43181247	0.677	1	5	4.87E-25	amp	2,133	focal	15q
TCGA-23-2077	15	43183410	46970110	-0.619	1	282	6.71E-18	del	3,786,701	focal	15q
TCGA-23-2077	15	47071651	70241342	-0.598	1	1,910	0.00E+00	del	23,169,692	large-scale	15q
TCGA-23-2077	15	86811274	86811846	2.555	1	2	8.32E-17	amp	573	focal	15q
TCGA-23-2077	15	89238107	89249728	1.106	1	5	3.55E-04	amp	11,622	focal	15q
TCGA-23-2077	15	89283904	89290958	1.033	1	6	1.40E-09	amp	7,055	focal	15q
TCGA-23-2077	15	100279836	100280053	-1.001	1	2	0.00E+00	del	218	focal	15q
TCGA-23-2077	16	19757	56117279	0.289	1	3,977	1.22E-46	amp	56,097,523	large-scale	16p
TCGA-23-2077	16	56153423	56161837	-0.654	1	8	1.71E-12	del	8,415	focal	16q
TCGA-23-2077	17	63614	4974351	1.511	3	820	7.08E-11	amp	4,910,738	focal	17p
TCGA-23-2077	17	4985385	8054107	0.457	1	721	0.00E+00	amp	3,068,723	focal	17p
TCGA-23-2077	17	8063661	22954963	-0.393	1	1,407	7.46E-90	del	14,891,303	large-scale	17p
TCGA-23-2077	17	22955773	22973017	0.655	1	8	8.42E-08	amp	17,245	focal	17q
TCGA-23-2077	17	23467373	23523641	-0.808	1	7	1.31E-09	del	56,269	focal	17q
TCGA-23-2077	17	24066559	24074519	0.799	1	6	7.27E-24	amp	7,961	focal	17q
TCGA-23-2077	17	31074680	31096100	0.427	1	5	2.60E-04	amp	21,421	focal	17q
TCGA-23-2077	17	33317650	33600850	-1.134	1	2	2.13E-05	del	283,201	focal	17q

TCGA-23-2077	17	35245643	35286349	-0.473	1	10	4.89E-13	del	40,707	focal	17q
TCGA-23-2077	17	35314481	40941244	0.267	1	1,263	4.38E-47	amp	5,626,764	focal	17q
TCGA-23-2077	17	40941385	41030949	-1.359	1	13	3.17E-26	del	89,565	focal	17q
TCGA-23-2077	17	42760569	42915279	-0.527	1	29	1.80E-25	del	154,711	focal	17q
TCGA-23-2077	17	45405883	45503667	0.899	1	10	1.76E-15	amp	97,785	focal	17q
TCGA-23-2077	17	52419939	52427760	0.759	1	5	3.12E-08	amp	7,822	focal	17q
TCGA-23-2077	17	53739217	53741281	0.659	1	4	5.28E-18	amp	2,065	focal	17q
TCGA-23-2077	17	60218962	60248630	0.484	1	6	3.14E-27	amp	29,669	focal	17q
TCGA-23-2077	17	60251287	67631723	-0.455	1	503	2.04E-94	del	7,380,437	focal	17q
TCGA-23-2077	17	71021350	71029276	1.413	1	5	8.94E-09	amp	7,927	focal	17q
TCGA-23-2077	17	71408832	78636347	0.980	2	819	1.53E-43	amp	7,227,516	focal	17q
TCGA-23-2077	18	37518	38903	-0.914	1	4	3.41E-09	del	1,386	focal	18p
TCGA-23-2077	18	9566988	9584893	-0.475	1	8	1.75E-11	del	17,906	focal	18p
TCGA-23-2077	18	16840267	16883680	-0.630	1	12	2.34E-06	del	43,414	focal	18q
TCGA-23-2077	18	18005048	18005426	1.680	1	2	1.97E-34	amp	379	focal	18q
TCGA-23-2077	18	44728684	44730207	1.867	1	2	5.02E-19	amp	1,524	focal	18q
TCGA-23-2077	19	61650	1205815	-0.143	1	96	3.23E-08	neutral	1,144,166	focal	19p
TCGA-23-2077	19	1220793	1300123	1.161	1	6	1.78E-09	amp	79,331	focal	19p
TCGA-23-2077	19	7501119	8112510	0.532	1	183	4.16E-03	amp	611,392	focal	19p
TCGA-23-2077	19	8221849	8227462	-0.399	1	3	1.28E-05	del	5,614	focal	19p
TCGA-23-2077	19	8227691	9932028	0.319	1	266	1.17E-09	amp	1,704,338	focal	19p
TCGA-23-2077	19	9939470	9945818	-0.503	1	8	5.10E-18	del	6,349	focal	19p
TCGA-23-2077	19	9948191	11138156	0.739	5	327	4.43E-05	amp	1,189,966	focal	19p
TCGA-23-2077	19	11141540	11180682	-0.630	1	15	6.04E-32	del	39,143	focal	19p
TCGA-23-2077	19	11184783	35103915	1.390	4	2,078	4.35E-18	amp	23,919,133	large-scale	19p
TCGA-23-2077	19	35125343	35219968	-0.508	1	14	6.51E-20	del	94,626	focal	19q
TCGA-23-2077	19	35626180	39564173	1.104	4	236	9.75E-06	amp	3,937,994	focal	19q
TCGA-23-2077	19	47495816	47505976	1.262	1	3	4.27E-11	amp	10,161	focal	19q
TCGA-23-2077	19	53641344	53641793	1.882	1	2	3.18E-24	amp	450	focal	19q
TCGA-23-2077	19	60435167	60919832	1.841	3	87	2.37E-09	amp	484,666	focal	19q
TCGA-23-2077	19	63550100	63555363	1.218	1	5	7.02E-08	amp	5,264	focal	19q
TCGA-23-2077	20	16216	10573421	0.087	1	773	4.17E-12	neutral	10,557,206	large-scale	20p
TCGA-23-2077	20	10574538	57872716	0.868	8	3,053	2.65E-03	amp	47,298,179	large-scale	20q
TCGA-23-2077	20	57873756	57930786	-0.444	1	34	9.05E-16	del	57,031	focal	20q
TCGA-23-2077	20	60302211	62374918	0.881	2	203	5.86E-06	amp	2,072,708	focal	20q

TCGA-23-2077	21	39106752	39110734	0.610	1	4	2.26E-09	amp	3,983	focal	21q
TCGA-23-2077	21	44351677	44358911	0.980	1	5	1.16E-02	amp	7,235	focal	21q
TCGA-23-2077	21	44530926	44566108	-1.564	1	3	4.48E-19	del	35,183	focal	21q
TCGA-23-2077	21	44581909	46893762	0.375	1	292	1.18E-12	amp	2,311,854	focal	21q
TCGA-23-2077	21	46896094	46908559	-0.306	1	6	0.00E+00	del	12,466	focal	21q
TCGA-23-2077	22	14464760	38408395	1.047	5	2,513	9.15E-07	amp	23,943,636	large-scale	22q
TCGA-23-2077	22	39978754	40051686	0.791	1	11	7.68E-24	amp	72,933	focal	22q
TCGA-23-2077	X	2710036	2838593	-0.710	1	20	2.49E-09	del	128,558	focal	Xp
TCGA-23-2077	X	2871003	21810388	-1.054	3	867	2.43E-05	del	18,939,386	large-scale	Xp
TCGA-23-2077	X	21904990	27447219	-0.815	1	199	1.17E-08	del	5,542,230	focal	Xp
TCGA-23-2077	X	27674882	27676725	0.287	1	4	1.37E-08	amp	1,844	focal	Xp
TCGA-23-2077	X	27749300	46891730	-0.960	1	657	9.64E-274	del	19,142,431	large-scale	Xp
TCGA-23-2077	X	48635990	48636349	1.712	1	2	3.50E-10	amp	360	focal	Xp
TCGA-23-2077	X	51092500	65497870	-0.585	2	662	3.11E-13	del	14,405,371	focal	Xp
TCGA-23-2077	X	65634333	65635700	0.309	1	4	2.40E-16	amp	1,368	focal	Xq
TCGA-23-2077	X	65736017	72969725	-0.716	2	533	2.06E-17	del	7,233,709	focal	Xq
TCGA-23-2077	X	72982300	102848842	-0.812	1	778	1.54E-47	del	29,866,543	large-scale	Xq
TCGA-23-2077	X	102918486	128986509	-0.872	3	1,158	7.33E-07	del	26,068,024	large-scale	Xq
TCGA-23-2077	X	128990214	129042785	0.365	1	13	3.06E-20	amp	52,572	focal	Xq
TCGA-23-2077	X	129091112	131089404	-0.482	1	116	2.30E-09	del	1,998,293	focal	Xq
TCGA-23-2077	X	131091738	131092836	0.579	1	4	3.35E-11	amp	1,099	focal	Xq
TCGA-23-2077	X	131175795	135156022	-0.463	1	245	1.03E-18	del	3,980,228	focal	Xq
TCGA-23-2077	X	135205473	135206410	0.878	1	4	9.37E-13	amp	938	focal	Xq
TCGA-23-2077	X	135218490	154427843	-0.638	1	855	0.00E+00	del	19,209,354	focal	Xq
TCGA-23-2078	1	731089	1182159	-0.338	1	39	6.91E-05	del	451,071	focal	1p
TCGA-23-2078	1	1188427	1489859	1.428	1	20	5.35E-08	amp	301,433	focal	1p
TCGA-23-2078	1	1550224	1553279	-2.912	1	3	2.49E-05	del	3,056	focal	1p
TCGA-23-2078	1	1561903	2480068	0.274	1	109	6.86E-07	amp	918,166	focal	1p
TCGA-23-2078	1	2481101	3379530	-0.926	1	36	1.60E-04	del	898,430	focal	1p
TCGA-23-2078	1	3687370	3702261	2.154	1	6	1.83E-07	amp	14,892	focal	1p
TCGA-23-2078	1	6599348	6627054	1.301	1	15	3.16E-08	amp	27,707	focal	1p
TCGA-23-2078	1	9699045	9705687	-1.912	1	10	5.19E-17	del	6,643	focal	1p
TCGA-23-2078	1	10635929	10930600	-1.185	1	10	7.42E-10	del	294,672	focal	1p
TCGA-23-2078	1	10936500	11020227	0.883	1	15	1.46E-07	amp	83,728	focal	1p
TCGA-23-2078	1	11025427	11029181	-1.763	1	3	4.59E-04	del	3,755	focal	1p

TCGA-23-2078	1	16140999	16261147	-0.740	1	38	1.98E-05	del	120,149	focal	1p
TCGA-23-2078	1	16262536	16329230	1.359	1	4	1.58E-03	amp	66,695	focal	1p
TCGA-23-2078	1	16846896	16847709	-1.961	1	4	3.04E-03	del	814	focal	1p
TCGA-23-2078	1	17187202	17192673	1.933	1	7	6.03E-09	amp	5,472	focal	1p
TCGA-23-2078	1	17580921	17587811	2.439	1	3	7.12E-06	amp	6,891	focal	1p
TCGA-23-2078	1	19466277	19483660	1.886	1	12	1.10E-14	amp	17,384	focal	1p
TCGA-23-2078	1	27549421	27560582	-2.016	1	17	3.95E-29	del	11,162	focal	1p
TCGA-23-2078	1	32447177	32460393	1.321	1	11	7.96E-11	amp	13,217	focal	1p
TCGA-23-2078	1	33126961	33176457	-1.637	1	8	3.19E-09	del	49,497	focal	1p
TCGA-23-2078	1	36153424	36157169	1.957	1	4	7.00E-11	amp	3,746	focal	1p
TCGA-23-2078	1	36157664	36375929	-0.335	1	34	1.12E-07	del	218,266	focal	1p
TCGA-23-2078	1	36377845	36410615	1.281	1	6	1.75E-03	amp	32,771	focal	1p
TCGA-23-2078	1	36559224	36561078	-3.390	1	3	6.50E-16	del	1,855	focal	1p
TCGA-23-2078	1	40135927	40136133	3.164	1	2	4.10E-09	amp	207	focal	1p
TCGA-23-2078	1	44912503	44997303	1.185	1	13	2.74E-12	amp	84,801	focal	1p
TCGA-23-2078	1	53327972	53331705	-1.990	1	4	8.21E-06	del	3,734	focal	1p
TCGA-23-2078	1	54839412	54843188	1.910	1	5	2.46E-11	amp	3,777	focal	1p
TCGA-23-2078	1	54845351	109948014	-0.770	3	2,848	2.21E-09	del	55,102,664	large-scale	1p
TCGA-23-2078	1	109949998	109964312	0.452	1	6	1.96E-20	amp	14,315	focal	1p
TCGA-23-2078	1	109965065	121011445	-0.852	2	1,038	3.85E-09	del	11,046,381	focal	1p
TCGA-23-2078	1	121057221	141536229	3.194	1	5	2.31E-20	amp	20,479,009	focal	1q
TCGA-23-2078	1	144239409	144242075	1.950	1	4	5.03E-12	amp	2,667	focal	1q
TCGA-23-2078	1	148791551	148793123	-1.773	1	5	2.13E-09	del	1,573	focal	1q
TCGA-23-2078	1	151857906	152178599	0.745	2	105	1.46E-02	amp	320,694	focal	1q
TCGA-23-2078	1	152179226	152192590	-0.877	1	16	8.33E-20	del	13,365	focal	1q
TCGA-23-2078	1	152193314	154969694	0.991	2	798	1.19E-04	amp	2,776,381	focal	1q
TCGA-23-2078	1	156003148	156007083	0.956	1	8	2.11E-06	amp	3,936	focal	1q
TCGA-23-2078	1	159190784	159237357	1.210	1	6	2.43E-07	amp	46,574	focal	1q
TCGA-23-2078	1	159284038	159285793	-1.244	1	5	9.77E-08	del	1,756	focal	1q
TCGA-23-2078	1	177822481	177831322	-1.522	1	5	3.62E-04	del	8,842	focal	1q
TCGA-23-2078	1	181443609	181457703	0.868	1	5	3.42E-16	amp	14,095	focal	1q
TCGA-23-2078	1	181458858	196141479	-0.504	1	680	1.05E-11	del	14,682,622	focal	1q
TCGA-23-2078	1	196142881	196156981	0.844	1	5	1.48E-03	amp	14,101	focal	1q
TCGA-23-2078	1	196163191	198642705	-0.296	1	73	6.32E-10	del	2,479,515	focal	1q
TCGA-23-2078	1	198643875	198644566	2.090	1	3	5.37E-05	amp	692	focal	1q

TCGA-23-2078	1	203815385	203827802	1.409	1	9	2.77E-09	amp	12,418	focal	1q
TCGA-23-2078	1	206338724	206382180	1.659	1	3	1.84E-07	amp	43,457	focal	1q
TCGA-23-2078	1	206450167	225239505	-0.262	1	1,040	2.91E-09	del	18,789,339	focal	1q
TCGA-23-2078	1	225240653	225248980	1.892	1	3	1.53E-07	amp	8,328	focal	1q
TCGA-23-2078	1	225259134	226470067	-0.844	2	96	1.42E-05	del	1,210,934	focal	1q
TCGA-23-2078	1	226528499	226542868	-1.513	1	14	7.54E-22	del	14,370	focal	1q
TCGA-23-2078	1	238321540	247178548	-1.078	2	531	5.12E-05	del	8,857,009	focal	1q
TCGA-23-2078	2	3721082	3722705	2.266	1	3	3.61E-06	amp	1,624	focal	2p
TCGA-23-2078	2	14691491	14692265	-1.664	1	4	1.10E-08	del	775	focal	2p
TCGA-23-2078	2	24899486	24906910	1.723	1	6	1.52E-06	amp	7,425	focal	2p
TCGA-23-2078	2	26526381	26536995	1.725	2	8	2.39E-08	amp	10,615	focal	2p
TCGA-23-2078	2	26537188	26541980	-0.388	1	7	6.25E-07	del	4,793	focal	2p
TCGA-23-2078	2	26542986	26549373	2.090	2	7	3.83E-07	amp	6,388	focal	2p
TCGA-23-2078	2	37229136	37268957	1.236	1	7	4.31E-07	amp	39,822	focal	2p
TCGA-23-2078	2	43305818	43313296	-1.263	1	4	3.47E-06	del	7,479	focal	2p
TCGA-23-2078	2	64062185	64175746	1.220	1	5	6.27E-03	amp	113,562	focal	2p
TCGA-23-2078	2	74543798	74545470	2.844	1	3	5.95E-17	amp	1,673	focal	2p
TCGA-23-2078	2	74585744	74587304	1.330	1	4	6.74E-06	amp	1,561	focal	2p
TCGA-23-2078	2	79165732	79166905	1.166	1	3	3.55E-04	amp	1,174	focal	2p
TCGA-23-2078	2	85633431	85680433	1.176	1	18	5.59E-23	amp	47,003	focal	2p
TCGA-23-2078	2	91645004	91683817	3.338	1	7	9.07E-53	amp	38,814	focal	2p
TCGA-23-2078	2	94755236	132730993	-0.868	3	2,235	9.22E-07	del	37,975,758	large-scale	2q
TCGA-23-2078	2	132732845	132747394	2.204	1	10	3.35E-22	amp	14,550	focal	2q
TCGA-23-2078	2	136282502	136282635	3.232	1	2	4.46E-84	amp	134	focal	2q
TCGA-23-2078	2	136283035	179340630	-0.697	1	2,385	1.88E-80	del	43,057,596	large-scale	2q
TCGA-23-2078	2	179341575	179342933	0.891	1	4	3.98E-11	amp	1,359	focal	2q
TCGA-23-2078	2	179343415	219742737	-1.267	3	2,500	3.58E-07	del	40,399,323	large-scale	2q
TCGA-23-2078	2	219745420	219815993	0.732	1	58	1.50E-17	amp	70,574	focal	2q
TCGA-23-2078	2	219816379	220147657	-0.467	1	135	3.19E-19	del	331,279	focal	2q
TCGA-23-2078	2	220170780	220184526	1.774	1	13	1.10E-30	amp	13,747	focal	2q
TCGA-23-2078	2	220186698	220209601	-1.063	1	17	7.64E-08	del	22,904	focal	2q
TCGA-23-2078	2	220210503	220214503	1.146	1	6	4.25E-10	amp	4,001	focal	2q
TCGA-23-2078	2	220257042	233141836	-0.285	1	711	2.03E-07	del	12,884,795	focal	2q
TCGA-23-2078	2	233235674	233302427	0.827	1	4	1.03E-06	amp	66,754	focal	2q
TCGA-23-2078	2	233308088	242709751	-0.255	1	735	0.00E+00	del	9,401,664	focal	2q

TCGA-23-2078	3	336408	411291	-1.141	1	22	1.68E-14	del	74,884	focal	3p
TCGA-23-2078	3	9907347	9909977	2.519	1	3	2.91E-07	amp	2,631	focal	3p
TCGA-23-2078	3	16280630	16302736	1.273	1	5	6.92E-10	amp	22,107	focal	3p
TCGA-23-2078	3	16311274	32156561	-0.409	1	425	6.95E-11	del	15,845,288	focal	3p
TCGA-23-2078	3	32163034	32176056	1.485	1	5	1.93E-07	amp	13,023	focal	3p
TCGA-23-2078	3	38124878	38128596	1.173	1	5	6.56E-04	amp	3,719	focal	3p
TCGA-23-2078	3	42676131	42707240	-1.068	1	12	1.81E-08	del	31,110	focal	3p
TCGA-23-2078	3	47005103	47022412	-0.994	1	15	2.54E-12	del	17,310	focal	3p
TCGA-23-2078	3	47022636	47422353	0.266	1	58	3.27E-12	amp	399,718	focal	3p
TCGA-23-2078	3	47422816	47429634	-1.025	1	12	3.42E-18	del	6,819	focal	3p
TCGA-23-2078	3	47430250	47433606	1.053	1	5	5.09E-12	amp	3,357	focal	3p
TCGA-23-2078	3	47435763	47438857	-1.305	1	6	2.47E-06	del	3,095	focal	3p
TCGA-23-2078	3	47440408	48591289	1.508	2	225	4.56E-08	amp	1,150,882	focal	3p
TCGA-23-2078	3	48660295	48674235	-0.882	1	14	5.92E-09	del	13,941	focal	3p
TCGA-23-2078	3	48676481	49136481	0.379	1	122	1.79E-05	amp	460,001	focal	3p
TCGA-23-2078	3	49136626	49137588	-1.409	1	4	4.09E-07	del	963	focal	3p
TCGA-23-2078	3	49202147	49387739	0.970	1	40	3.00E-14	amp	185,593	focal	3p
TCGA-23-2078	3	49874407	49908886	1.662	1	10	1.31E-10	amp	34,480	focal	3p
TCGA-23-2078	3	49909619	49921621	-0.627	1	9	8.29E-04	del	12,003	focal	3p
TCGA-23-2078	3	49922448	50200040	0.342	1	59	4.58E-08	amp	277,593	focal	3p
TCGA-23-2078	3	50204137	50226620	-1.183	1	7	1.29E-13	del	22,484	focal	3p
TCGA-23-2078	3	50227080	50269028	1.383	2	14	8.94E-06	amp	41,949	focal	3p
TCGA-23-2078	3	52515767	52518207	2.933	1	4	7.97E-12	amp	2,441	focal	3p
TCGA-23-2078	3	58369593	58370776	2.646	1	3	3.25E-26	amp	1,184	focal	3p
TCGA-23-2078	3	128872910	128881441	-1.423	1	7	4.51E-30	del	8,532	focal	3q
TCGA-23-2078	3	170968603	170974638	2.543	1	2	6.02E-54	amp	6,036	focal	3q
TCGA-23-2078	3	196973367	199331567	-1.065	2	293	7.40E-08	del	2,358,201	focal	3q
TCGA-23-2078	4	43228	638539	-0.440	1	65	1.47E-14	del	595,312	focal	4p
TCGA-23-2078	4	639904	640557	3.298	1	2	1.49E-10	amp	654	focal	4p
TCGA-23-2078	4	641188	1008301	-1.277	3	64	5.30E-04	del	367,114	focal	4p
TCGA-23-2078	4	1946403	2052407	-1.597	1	15	2.22E-10	del	106,005	focal	4p
TCGA-23-2078	4	3401844	3976672	-1.015	2	19	2.10E-03	del	574,829	focal	4p
TCGA-23-2078	4	3988069	4002086	1.280	1	11	5.58E-06	amp	14,018	focal	4p
TCGA-23-2078	4	8279618	37673599	-1.272	2	708	5.82E-07	del	29,393,982	large-scale	4p
TCGA-23-2078	4	37684724	37692788	0.952	1	4	1.96E-03	amp	8,065	focal	4p

TCGA-23-2078	4	39698885	39699361	2.700	1	3	7.98E-93	amp	477	focal	4p
TCGA-23-2078	4	39721489	83568384	-1.267	3	1,972	1.51E-05	del	43,846,896	large-scale	4q
TCGA-23-2078	4	83569339	83600069	0.655	1	7	7.45E-105	amp	30,731	focal	4q
TCGA-23-2078	4	83618470	125203046	-0.659	1	1,948	7.55E-110	del	41,584,577	large-scale	4q
TCGA-23-2078	4	125576272	125577598	1.108	1	4	1.29E-04	amp	1,327	focal	4q
TCGA-23-2078	4	140435546	140436261	2.569	1	2	2.20E-35	amp	716	focal	4q
TCGA-23-2078	4	189297588	189304847	2.031	1	5	1.50E-03	amp	7,260	focal	4q
TCGA-23-2078	5	111272	519813	0.161	1	62	1.46E-07	neutral	408,542	focal	5p
TCGA-23-2078	5	528140	1391924	-1.475	3	116	3.52E-04	del	863,785	focal	5p
TCGA-23-2078	5	1933779	73242858	-0.887	2	2,628	6.12E-29	del	71,309,080	large-scale	5p
TCGA-23-2078	5	73374759	73966739	1.191	1	4	8.11E-08	amp	591,981	focal	5q
TCGA-23-2078	5	73966857	125915521	-0.722	1	1,870	2.60E-11	del	51,948,665	large-scale	5q
TCGA-23-2078	5	125917766	125924477	1.161	1	4	1.01E-07	amp	6,712	focal	5q
TCGA-23-2078	5	125931773	127682373	-0.353	1	142	8.14E-15	del	1,750,601	focal	5q
TCGA-23-2078	5	127692200	127708819	0.933	1	11	3.05E-18	amp	16,620	focal	5q
TCGA-23-2078	5	127712798	132390065	-1.511	3	314	4.55E-09	del	4,677,268	focal	5q
TCGA-23-2078	5	140235899	140243791	-1.602	1	9	1.26E-46	del	7,893	focal	5q
TCGA-23-2078	5	140286558	156687428	1.200	2	1,250	3.97E-37	amp	16,400,871	focal	5q
TCGA-23-2078	5	179153638	179160982	-2.324	1	7	2.15E-08	del	7,345	focal	5q
TCGA-23-2078	6	51663	3100798	-0.087	1	124	5.46E-08	neutral	3,049,136	focal	6p
TCGA-23-2078	6	3122258	3171694	1.727	1	7	9.19E-60	amp	49,437	focal	6p
TCGA-23-2078	6	3172704	31905555	-0.982	2	1,776	3.17E-12	del	28,732,852	large-scale	6p
TCGA-23-2078	6	31910929	31952776	0.525	1	21	3.24E-37	amp	41,848	focal	6p
TCGA-23-2078	6	31954594	58554968	-1.465	4	2,692	1.33E-06	del	26,600,375	large-scale	6p
TCGA-23-2078	6	58884184	58884428	2.652	1	2	7.22E-15	amp	245	focal	6p
TCGA-23-2078	6	62448761	80808488	-1.108	1	655	6.13E-08	del	18,359,728	focal	6q
TCGA-23-2078	6	80835844	83908312	-1.120	1	83	2.83E-06	del	3,072,469	focal	6q
TCGA-23-2078	6	83911959	83915135	0.555	1	3	9.99E-12	amp	3,177	focal	6q
TCGA-23-2078	6	83917991	90453720	-0.834	1	394	4.01E-16	del	6,535,730	focal	6q
TCGA-23-2078	6	90454386	90457005	1.218	1	4	4.78E-08	amp	2,620	focal	6q
TCGA-23-2078	6	90458849	116553080	-0.931	1	959	1.87E-07	del	26,094,232	large-scale	6q
TCGA-23-2078	6	116564768	116565357	1.817	1	2	1.74E-08	amp	590	focal	6q
TCGA-23-2078	6	116648860	138608277	-1.009	1	1,097	2.60E-11	del	21,959,418	large-scale	6q
TCGA-23-2078	6	138616694	138626342	0.868	1	6	9.95E-08	amp	9,649	focal	6q
TCGA-23-2078	6	138641138	144563277	-0.838	1	223	3.15E-02	del	5,922,140	focal	6q

TCGA-23-2078	6	144654594	144761124	0.467	1	3	1.72E-07	amp	106,531	focal	6q
TCGA-23-2078	6	144765870	150611507	-0.948	1	303	2.32E-13	del	5,845,638	focal	6q
TCGA-23-2078	6	150727570	151182415	0.284	1	16	1.73E-06	amp	454,846	focal	6q
TCGA-23-2078	6	151183964	170735259	-1.180	3	1,141	4.86E-06	del	19,551,296	focal	6q
TCGA-23-2078	7	54387	1822261	-1.078	1	76	1.76E-05	del	1,767,875	focal	7p
TCGA-23-2078	7	1963712	2381456	0.259	1	35	2.08E-07	amp	417,745	focal	7p
TCGA-23-2078	7	2383038	2549693	-1.564	1	14	2.43E-11	del	166,656	focal	7p
TCGA-23-2078	7	2549880	2578233	0.762	1	8	4.52E-03	amp	28,354	focal	7p
TCGA-23-2078	7	2579529	44207244	-0.990	5	2,070	2.26E-05	del	41,627,716	large-scale	7p
TCGA-23-2078	7	44210621	44218240	1.000	1	6	6.51E-25	amp	7,620	focal	7p
TCGA-23-2078	7	44226307	55187575	-1.449	4	465	1.77E-05	del	10,961,269	focal	7p
TCGA-23-2078	7	55189106	55200391	0.686	1	8	6.20E-07	amp	11,286	focal	7p
TCGA-23-2078	7	55203639	55710457	-0.679	1	36	6.87E-12	del	506,819	focal	7p
TCGA-23-2078	7	55717741	55717977	2.506	1	2	6.85E-06	amp	237	focal	7p
TCGA-23-2078	7	55720338	57933106	-0.601	1	126	2.07E-14	del	2,212,769	focal	7p
TCGA-23-2078	7	61084504	61607702	2.535	1	5	2.34E-66	amp	523,199	focal	7q
TCGA-23-2078	7	62222344	93892755	-0.643	1	1,610	7.94E-62	del	31,670,412	large-scale	7q
TCGA-23-2078	7	93893164	93894177	1.320	1	3	3.30E-15	amp	1,014	focal	7q
TCGA-23-2078	7	99111658	99120614	0.967	1	4	2.45E-04	amp	8,957	focal	7q
TCGA-23-2078	7	99529599	99531167	1.528	1	3	1.33E-03	amp	1,569	focal	7q
TCGA-23-2078	7	99531450	99788907	-0.335	1	103	1.61E-04	del	257,458	focal	7q
TCGA-23-2078	7	99793747	99794830	0.933	1	5	5.04E-13	amp	1,084	focal	7q
TCGA-23-2078	7	99802566	99844860	-0.770	1	19	7.31E-32	del	42,295	focal	7q
TCGA-23-2078	7	99851388	99892310	1.418	1	11	4.08E-10	amp	40,923	focal	7q
TCGA-23-2078	7	99898869	100188369	-0.410	1	96	5.14E-17	del	289,501	focal	7q
TCGA-23-2078	7	100190694	100221524	1.654	1	18	9.80E-26	amp	30,831	focal	7q
TCGA-23-2078	7	100223522	105442771	-0.346	1	504	7.13E-07	del	5,219,250	focal	7q
TCGA-23-2078	7	105443543	105454253	1.302	1	7	2.58E-54	amp	10,711	focal	7q
TCGA-23-2078	7	142739512	142739935	1.837	1	3	4.65E-04	amp	424	focal	7q
TCGA-23-2078	7	149139641	149154851	-1.644	1	11	1.67E-09	del	15,211	focal	7q
TCGA-23-2078	7	150274803	150285392	-1.132	1	8	1.12E-07	del	10,590	focal	7q
TCGA-23-2078	7	150287479	150384944	1.226	2	45	3.01E-05	amp	97,466	focal	7q
TCGA-23-2078	8	106836	9658032	-0.302	1	342	1.07E-03	del	9,551,197	focal	8p
TCGA-23-2078	8	9659602	9664999	1.224	1	4	3.23E-04	amp	5,398	focal	8p
TCGA-23-2078	8	9671484	22519172	-0.777	3	655	4.92E-02	del	12,847,689	large-scale	8p

TCGA-23-2078	8	22519413	22529392	0.735	1	9	5.49E-08	amp	9,980	focal	8p
TCGA-23-2078	8	22530764	24831673	-1.225	4	176	7.08E-08	del	2,300,910	focal	8p
TCGA-23-2078	8	27834965	27835583	-2.477	1	2	1.27E-04	del	619	focal	8p
TCGA-23-2078	8	48802264	48804501	1.810	1	3	1.54E-05	amp	2,238	focal	8q
TCGA-23-2078	8	48810313	56177887	-0.381	1	265	5.11E-10	del	7,367,575	focal	8q
TCGA-23-2078	8	56178132	56178442	3.199	1	2	4.09E-22	amp	311	focal	8q
TCGA-23-2078	8	56432704	56529222	-1.937	1	7	1.77E-169	del	96,519	focal	8q
TCGA-23-2078	8	144692422	144713080	1.690	1	4	1.30E-08	amp	20,659	focal	8q
TCGA-23-2078	8	144723244	144739996	-0.568	1	8	4.46E-06	del	16,753	focal	8q
TCGA-23-2078	8	144743298	144761292	1.427	1	6	9.54E-08	amp	17,995	focal	8q
TCGA-23-2078	8	144766469	144803073	-0.845	1	6	4.05E-03	del	36,605	focal	8q
TCGA-23-2078	8	144804417	144873498	1.089	1	9	9.03E-16	amp	69,082	focal	8q
TCGA-23-2078	8	144875369	145131680	-1.212	1	52	3.57E-10	del	256,312	focal	8q
TCGA-23-2078	9	42515	380420	-0.893	1	37	2.69E-07	del	337,906	focal	9p
TCGA-23-2078	9	386709	411980	0.687	1	8	1.86E-10	amp	25,272	focal	9p
TCGA-23-2078	9	416822	6540712	-0.889	1	332	9.91E-08	del	6,123,891	focal	9p
TCGA-23-2078	9	6543284	6555191	0.836	1	5	1.08E-06	amp	11,908	focal	9p
TCGA-23-2078	9	6577059	16419880	-0.860	1	298	9.09E-12	del	9,842,822	focal	9p
TCGA-23-2078	9	16425439	16542609	0.818	1	9	8.57E-08	amp	117,171	focal	9p
TCGA-23-2078	9	16572851	33255975	-1.217	2	510	4.19E-04	del	16,683,125	large-scale	9p
TCGA-23-2078	9	67906759	67914206	3.266	1	3	4.44E-17	amp	7,448	focal	9q
TCGA-23-2078	9	67916067	109290157	-1.171	2	2,239	5.96E-06	del	41,374,091	large-scale	9q
TCGA-23-2078	9	124836530	124836930	1.794	1	3	7.90E-05	amp	401	focal	9q
TCGA-23-2078	9	129525178	129529332	1.548	1	4	5.57E-05	amp	4,155	focal	9q
TCGA-23-2078	9	129576048	129609028	1.200	1	13	3.15E-07	amp	32,981	focal	9q
TCGA-23-2078	9	139512282	139602856	1.987	2	23	2.31E-07	amp	90,575	focal	9q
TCGA-23-2078	9	139627148	140191412	-1.171	2	90	1.65E-05	del	564,265	focal	9q
TCGA-23-2078	10	83123	32431414	-1.487	3	1,675	4.55E-13	del	32,348,292	large-scale	10p
TCGA-23-2078	10	32431894	32440418	0.520	1	3	1.58E-03	amp	8,525	focal	10p
TCGA-23-2078	10	32517133	39116091	-1.020	1	270	6.73E-110	del	6,598,959	focal	10p
TCGA-23-2078	10	41705089	41919735	2.944	1	15	6.52E-65	amp	214,647	focal	10q
TCGA-23-2078	10	41992317	43605642	-0.315	1	126	1.69E-06	del	1,613,326	focal	10q
TCGA-23-2078	10	44186731	44303736	0.916	1	9	2.82E-06	amp	117,006	focal	10q
TCGA-23-2078	10	44623098	49062536	-0.436	1	204	1.00E-09	del	4,439,439	focal	10q
TCGA-23-2078	10	49062735	49120126	0.859	1	16	1.10E-08	amp	57,392	focal	10q

TCGA-23-2078	10	49122743	50894942	-0.370	1	120	2.52E-04	del	1,772,200	focal	10q
TCGA-23-2078	10	51134805	51226673	0.859	1	7	2.26E-14	amp	91,869	focal	10q
TCGA-23-2078	10	51232114	73244703	-0.280	1	969	1.08E-18	del	22,012,590	large-scale	10q
TCGA-23-2078	10	73244927	73249904	2.100	1	6	1.26E-11	amp	4,978	focal	10q
TCGA-23-2078	10	75220632	75221001	2.213	1	3	1.29E-07	amp	370	focal	10q
TCGA-23-2078	10	76828700	94824918	-0.871	2	846	2.08E-14	del	17,996,219	large-scale	10q
TCGA-23-2078	10	94825474	94826634	1.142	1	3	4.30E-09	amp	1,161	focal	10q
TCGA-23-2078	10	101114035	101126827	1.725	1	3	6.08E-06	amp	12,793	focal	10q
TCGA-23-2078	10	101591611	101596526	1.408	1	5	2.14E-05	amp	4,916	focal	10q
TCGA-23-2078	10	103334289	103338016	1.701	1	6	5.52E-32	amp	3,728	focal	10q
TCGA-23-2078	10	134390251	134946566	-1.017	1	59	9.63E-05	del	556,316	focal	10q
TCGA-23-2078	10	134947269	135044998	0.497	1	27	1.73E-06	amp	97,730	focal	10q
TCGA-23-2078	10	135047293	135217698	-1.124	1	23	7.06E-06	del	170,406	focal	10q
TCGA-23-2078	10	135218117	135221284	0.911	1	5	3.03E-07	amp	3,168	focal	10q
TCGA-23-2078	10	135221615	135340984	-0.721	1	12	0.00E+00	del	119,370	focal	10q
TCGA-23-2078	11	77269	13352131	-0.755	1	1,259	1.47E-14	del	13,274,863	large-scale	11p
TCGA-23-2078	11	13353652	13359165	1.180	1	4	1.53E-04	amp	5,514	focal	11p
TCGA-23-2078	11	13363739	18151644	-0.808	3	326	1.33E-04	del	4,787,906	focal	11p
TCGA-23-2078	11	18151995	18152301	1.567	1	3	4.35E-06	amp	307	focal	11p
TCGA-23-2078	11	18694726	18697731	1.423	1	4	1.03E-04	amp	3,006	focal	11p
TCGA-23-2078	11	20647767	34091776	-1.115	2	474	2.56E-09	del	13,444,010	large-scale	11p
TCGA-23-2078	11	34093796	34113117	1.649	1	12	1.26E-22	amp	19,322	focal	11p
TCGA-23-2078	11	45222037	45222375	2.090	1	3	6.57E-12	amp	339	focal	11p
TCGA-23-2078	11	45876206	45894237	-0.984	1	19	2.11E-13	del	18,032	focal	11p
TCGA-23-2078	11	45895546	45923909	0.533	1	13	3.71E-08	amp	28,364	focal	11p
TCGA-23-2078	11	45926903	46062192	-0.548	1	11	5.62E-05	del	135,290	focal	11p
TCGA-23-2078	11	46121127	46347545	0.656	1	10	3.25E-07	amp	226,419	focal	11p
TCGA-23-2078	11	46348041	46363548	-1.189	1	12	3.73E-08	del	15,508	focal	11p
TCGA-23-2078	11	47149405	47153367	1.996	1	5	6.43E-20	amp	3,963	focal	11p
TCGA-23-2078	11	47153877	51383538	-0.256	1	386	7.78E-15	del	4,229,662	focal	11p
TCGA-23-2078	11	51428670	51436103	3.550	1	2	5.06E-21	amp	7,434	focal	11p
TCGA-23-2078	11	54788859	56852244	-0.929	1	158	2.51E-11	del	2,063,386	focal	11q
TCGA-23-2078	11	56854061	56862493	0.483	1	11	2.65E-14	amp	8,433	focal	11q
TCGA-23-2078	11	56870499	56874759	-1.157	1	6	3.71E-11	del	4,261	focal	11q
TCGA-23-2078	11	56892016	56945269	0.407	1	20	7.80E-17	amp	53,254	focal	11q

TCGA-23-2078	11	56947935	60415162	-0.827	1	371	5.29E-12	del	3,467,228	focal	11q
TCGA-23-2078	11	60421806	60426365	1.056	1	6	6.18E-12	amp	4,560	focal	11q
TCGA-23-2078	11	60427486	60463440	-1.349	1	20	6.69E-18	del	35,955	focal	11q
TCGA-23-2078	11	66075212	66078533	2.149	1	4	5.18E-05	amp	3,322	focal	11q
TCGA-23-2078	11	66952914	66953420	4.979	1	2	6.90E-39	amp	507	focal	11q
TCGA-23-2078	11	66955322	116557672	-0.259	1	2,880	6.59E-36	del	49,602,351	large-scale	11q
TCGA-23-2078	11	116558376	116561964	1.635	1	4	1.50E-05	amp	3,589	focal	11q
TCGA-23-2078	11	120488874	120489314	3.065	1	2	3.07E-07	amp	441	focal	11q
TCGA-23-2078	11	124005380	124014640	1.166	1	7	1.01E-03	amp	9,261	focal	11q
TCGA-23-2078	11	125642552	125652428	2.106	1	12	3.38E-20	amp	9,877	focal	11q
TCGA-23-2078	12	46823	2779743	-0.359	1	286	7.02E-11	del	2,732,921	focal	12p
TCGA-23-2078	12	2780408	2797189	1.765	1	5	4.85E-07	amp	16,782	focal	12p
TCGA-23-2078	12	4255526	4255627	3.911	1	2	1.57E-14	amp	102	focal	12p
TCGA-23-2078	12	6834722	6845345	0.941	1	15	3.76E-08	amp	10,624	focal	12p
TCGA-23-2078	12	7229856	7246384	1.033	1	9	2.86E-11	amp	16,529	focal	12p
TCGA-23-2078	12	7247261	13065428	-0.350	1	698	2.72E-07	del	5,818,168	focal	12p
TCGA-23-2078	12	13099651	13129261	0.575	1	13	1.43E-25	amp	29,611	focal	12p
TCGA-23-2078	12	13131288	47774219	-0.503	1	1,950	8.95E-35	del	34,642,932	large-scale	12p
TCGA-23-2078	12	47777606	47868875	0.645	1	22	1.46E-07	amp	91,270	focal	12q
TCGA-23-2078	12	47945159	48229450	-0.370	1	41	9.55E-08	del	284,292	focal	12q
TCGA-23-2078	12	48234303	48236300	1.520	1	3	2.95E-06	amp	1,998	focal	12q
TCGA-23-2078	12	50038022	50039362	2.556	1	3	1.77E-11	amp	1,341	focal	12q
TCGA-23-2078	12	51739032	51743209	-1.372	1	10	4.11E-11	del	4,178	focal	12q
TCGA-23-2078	12	52937429	52962112	2.254	1	5	1.13E-10	amp	24,684	focal	12q
TCGA-23-2078	12	55397559	55398897	-1.968	1	4	8.47E-11	del	1,339	focal	12q
TCGA-23-2078	12	55923839	55963749	1.274	1	21	5.80E-15	amp	39,911	focal	12q
TCGA-23-2078	12	56152511	56154133	1.112	1	3	4.02E-08	amp	1,623	focal	12q
TCGA-23-2078	12	56154404	56209131	-0.613	1	34	5.10E-21	del	54,728	focal	12q
TCGA-23-2078	12	56210671	56212969	1.805	1	5	4.39E-11	amp	2,299	focal	12q
TCGA-23-2078	12	56396771	56398916	1.283	1	4	8.34E-05	amp	2,146	focal	12q
TCGA-23-2078	12	56400033	56454657	-0.344	1	40	5.48E-05	del	54,625	focal	12q
TCGA-23-2078	12	56460223	56476153	1.055	1	7	4.53E-09	amp	15,931	focal	12q
TCGA-23-2078	12	56477873	68253982	-0.381	1	520	5.26E-05	del	11,776,110	focal	12q
TCGA-23-2078	12	68266208	68267890	1.030	1	4	2.62E-05	amp	1,683	focal	12q
TCGA-23-2078	12	68269516	69242766	-0.393	1	64	4.19E-05	del	973,251	focal	12q

TCGA-23-2078	12	69246377	69251795	0.868	1	5	3.12E-18	amp	5,419	focal	12q
TCGA-23-2078	12	69256341	103964755	-0.904	1	1,667	1.51E-14	del	34,708,415	large-scale	12q
TCGA-23-2078	12	103967723	103970761	1.181	1	4	6.30E-04	amp	3,039	focal	12q
TCGA-23-2078	12	103975876	112027838	-0.547	1	924	1.51E-13	del	8,051,963	focal	12q
TCGA-23-2078	12	112029253	112029361	3.857	1	2	5.40E-21	amp	109	focal	12q
TCGA-23-2078	12	112053025	115677551	-1.519	3	169	1.48E-04	del	3,624,527	focal	12q
TCGA-23-2078	12	121898485	121911808	-1.575	1	17	2.59E-10	del	13,324	focal	12q
TCGA-23-2078	12	131190864	131712207	-1.653	1	16	4.46E-15	del	521,344	focal	12q
TCGA-23-2078	12	131801475	131816304	1.536	1	4	1.10E-05	amp	14,830	focal	12q
TCGA-23-2078	12	131821042	132289108	-0.258	1	79	0.00E+00	del	468,067	focal	12q
TCGA-23-2078	13	17940428	113057547	-0.381	1	3,653	2.29E-26	del	95,117,120	large-scale	13q
TCGA-23-2078	13	113125084	113127316	2.772	1	3	1.28E-06	amp	2,233	focal	13q
TCGA-23-2078	13	113373707	113564290	2.309	1	4	2.11E-06	amp	190,584	focal	13q
TCGA-23-2078	14	18184378	20612804	-0.060	1	232	3.99E-15	neutral	2,428,427	focal	14q
TCGA-23-2078	14	20613610	20620768	1.314	1	9	1.64E-06	amp	7,159	focal	14q
TCGA-23-2078	14	23589891	23599577	-1.108	1	16	3.85E-08	del	9,687	focal	14q
TCGA-23-2078	14	23712335	23717029	1.279	1	6	1.45E-09	amp	4,695	focal	14q
TCGA-23-2078	14	23717621	23726377	-0.434	1	17	5.43E-09	del	8,757	focal	14q
TCGA-23-2078	14	23728513	23728824	2.113	1	2	2.05E-10	amp	312	focal	14q
TCGA-23-2078	14	23729284	38708898	-0.253	1	684	8.51E-08	del	14,979,615	large-scale	14q
TCGA-23-2078	14	38714215	38715392	1.859	1	3	4.19E-09	amp	1,178	focal	14q
TCGA-23-2078	14	38716331	49382559	-0.562	1	265	3.95E-09	del	10,666,229	focal	14q
TCGA-23-2078	14	49387975	49541954	1.036	1	7	1.16E-07	amp	153,980	focal	14q
TCGA-23-2078	14	49586926	64630094	-0.356	1	1,154	2.17E-13	del	15,043,169	large-scale	14q
TCGA-23-2078	14	64637973	64638685	3.175	1	2	3.35E-10	amp	713	focal	14q
TCGA-23-2078	14	73831471	73834261	1.835	1	4	2.87E-07	amp	2,791	focal	14q
TCGA-23-2078	14	76761469	76804504	1.187	1	20	5.67E-03	amp	43,036	focal	14q
TCGA-23-2078	14	76827330	76847993	0.752	1	9	1.22E-15	amp	20,664	focal	14q
TCGA-23-2078	14	101758836	101769680	-1.313	1	6	1.20E-03	del	10,845	focal	14q
TCGA-23-2078	14	104493902	104528717	2.159	1	6	5.30E-07	amp	34,816	focal	14q
TCGA-23-2078	14	104530214	104756512	-0.631	1	11	2.73E-07	del	226,299	focal	14q
TCGA-23-2078	14	104763429	104766088	2.847	1	3	1.84E-07	amp	2,660	focal	14q
TCGA-23-2078	14	104786999	104927297	-0.613	1	15	1.30E-05	del	140,299	focal	14q
TCGA-23-2078	14	104928515	105074203	1.494	1	15	3.93E-13	amp	145,689	focal	14q
TCGA-23-2078	14	105125663	106353734	-0.310	1	154	0.00E+00	del	1,228,072	focal	14q

TCGA-23-2078	15	32869758	32872645	1.265	1	5	3.71E-06	amp	2,888	focal	15q
TCGA-23-2078	15	32874164	38449639	-1.005	2	292	9.23E-04	del	5,575,476	focal	15q
TCGA-23-2078	15	39581839	39587602	-1.256	1	10	1.90E-17	del	5,764	focal	15q
TCGA-23-2078	15	39588421	39636743	0.908	1	24	2.89E-14	amp	48,323	focal	15q
TCGA-23-2078	15	39640547	39890559	-0.259	1	47	1.05E-09	del	250,013	focal	15q
TCGA-23-2078	15	39891394	39896251	0.944	1	10	4.80E-07	amp	4,858	focal	15q
TCGA-23-2078	15	39896796	66284448	-0.273	1	2,745	1.89E-11	del	26,387,653	large-scale	15q
TCGA-23-2078	15	66287511	66288864	3.152	1	2	4.92E-08	amp	1,354	focal	15q
TCGA-23-2078	15	76806313	76813206	1.403	1	9	1.02E-11	amp	6,894	focal	15q
TCGA-23-2078	15	83201410	83208603	-1.529	1	8	2.12E-07	del	7,194	focal	15q
TCGA-23-2078	15	87667128	87674232	1.154	1	8	1.87E-05	amp	7,105	focal	15q
TCGA-23-2078	15	88487891	88550719	2.753	1	2	9.73E-08	amp	62,829	focal	15q
TCGA-23-2078	15	89237898	89289022	0.894	1	34	8.08E-12	amp	51,125	focal	15q
TCGA-23-2078	15	92831421	93774128	-1.873	1	5	9.29E-08	del	942,708	focal	15q
TCGA-23-2078	16	19871	2062274	-0.825	1	288	3.55E-07	del	2,042,404	focal	16p
TCGA-23-2078	16	2066034	2142773	1.398	1	13	4.67E-10	amp	76,740	focal	16p
TCGA-23-2078	16	2155839	3194216	-0.951	1	190	1.85E-04	del	1,038,378	focal	16p
TCGA-23-2078	16	3194966	3239355	0.459	1	16	2.91E-05	amp	44,390	focal	16p
TCGA-23-2078	16	3244160	3983349	-0.715	1	137	3.74E-09	del	739,190	focal	16p
TCGA-23-2078	16	3997324	4354739	2.073	2	25	1.32E-10	amp	357,416	focal	16p
TCGA-23-2078	16	30293600	30295176	2.452	1	4	5.98E-08	amp	1,577	focal	16p
TCGA-23-2078	16	33857648	33872913	3.512	1	4	1.43E-30	amp	15,266	focal	16p
TCGA-23-2078	16	34177791	52070475	-0.810	1	496	1.48E-03	del	17,892,685	large-scale	16q
TCGA-23-2078	16	52071222	52073078	0.948	1	3	6.27E-05	amp	1,857	focal	16q
TCGA-23-2078	16	52081459	68941908	-1.268	5	1,470	3.16E-04	del	16,860,450	large-scale	16q
TCGA-23-2078	16	68946785	68963218	0.870	1	12	2.18E-07	amp	16,434	focal	16q
TCGA-23-2078	16	68973075	80292743	-0.584	1	727	4.42E-12	del	11,319,669	large-scale	16q
TCGA-23-2078	16	80296577	80298004	3.874	1	2	8.16E-07	amp	1,428	focal	16q
TCGA-23-2078	16	80376986	88689984	-0.495	1	580	0.00E+00	del	8,312,999	focal	16q
TCGA-23-2078	17	63601	5288333	-1.468	5	899	1.51E-03	del	5,224,733	focal	17p
TCGA-23-2078	17	5292775	5294683	1.242	1	3	2.45E-03	amp	1,909	focal	17p
TCGA-23-2078	17	5297544	6870417	-0.371	1	156	2.12E-06	del	1,572,874	focal	17p
TCGA-23-2078	17	6870611	6883730	1.352	1	5	1.35E-07	amp	13,120	focal	17p
TCGA-23-2078	17	6885727	7081339	-0.477	1	55	9.83E-12	del	195,613	focal	17p
TCGA-23-2078	17	7084809	7103496	1.167	1	12	1.48E-24	amp	18,688	focal	17p

TCGA-23-2078	17	7104301	7668522	-0.687	1	262	1.52E-14	del	564,222	focal	17p
TCGA-23-2078	17	7674221	7676517	1.463	1	5	1.62E-09	amp	2,297	focal	17p
TCGA-23-2078	17	7689496	16616743	-0.780	1	921	3.84E-10	del	8,927,248	large-scale	17p
TCGA-23-2078	17	16631939	16644036	0.616	1	5	9.26E-02	amp	12,098	focal	17p
TCGA-23-2078	17	16646255	22128810	-0.678	1	666	2.56E-06	del	5,482,556	focal	17p
TCGA-23-2078	17	22176286	22177252	3.044	1	2	2.41E-07	amp	967	focal	17p
TCGA-23-2078	17	22313428	26282981	-1.152	3	635	2.09E-04	del	3,969,554	focal	17q
TCGA-23-2078	17	26285268	26305476	0.668	1	5	4.76E-10	amp	20,209	focal	17q
TCGA-23-2078	17	26307355	40695109	-1.140	3	2,272	3.00E-05	del	14,387,755	large-scale	17q
TCGA-23-2078	17	40698275	40707555	0.666	1	9	2.17E-04	amp	9,281	focal	17q
TCGA-23-2078	17	40719657	42564525	-0.735	1	162	1.65E-15	del	1,844,869	focal	17q
TCGA-23-2078	17	42567896	42568892	4.615	1	2	1.60E-23	amp	997	focal	17q
TCGA-23-2078	17	42569650	43085018	-0.771	1	74	5.09E-06	del	515,369	focal	17q
TCGA-23-2078	17	43089138	43090804	1.495	1	3	7.86E-06	amp	1,667	focal	17q
TCGA-23-2078	17	43093422	43405801	-0.814	1	78	1.52E-12	del	312,380	focal	17q
TCGA-23-2078	17	43406215	43469462	0.770	1	19	6.86E-10	amp	63,248	focal	17q
TCGA-23-2078	17	43483423	45792348	-1.268	2	308	9.39E-09	del	2,308,926	focal	17q
TCGA-23-2078	17	71418366	71445145	1.722	1	13	4.43E-11	amp	26,780	focal	17q
TCGA-23-2078	17	72068668	75694111	1.302	2	343	3.15E-09	amp	3,625,444	focal	17q
TCGA-23-2078	17	75695880	75707603	-1.242	1	11	2.67E-08	del	11,724	focal	17q
TCGA-23-2078	17	75724298	76535568	0.607	1	143	1.34E-06	amp	811,271	focal	17q
TCGA-23-2078	17	76537768	76788130	-0.630	1	24	7.73E-03	del	250,363	focal	17q
TCGA-23-2078	17	76790597	78636115	1.966	3	258	7.36E-08	amp	1,845,519	focal	17q
TCGA-23-2078	18	37518	84176	-1.334	1	10	2.31E-44	del	46,659	focal	18p
TCGA-23-2078	18	97507	100634	4.145	1	8	2.90E-61	amp	3,128	focal	18p
TCGA-23-2078	18	107200	15312179	-0.460	1	838	3.64E-50	del	15,204,980	large-scale	18p
TCGA-23-2078	18	16766254	16774127	3.466	1	9	4.45E-78	amp	7,874	focal	18q
TCGA-23-2078	18	53253937	76106146	-2.021	4	732	2.77E-06	del	22,852,210	large-scale	18q
TCGA-23-2078	19	61650	7500457	-0.400	1	1,084	2.04E-17	del	7,438,808	large-scale	19p
TCGA-23-2078	19	7501085	18368533	1.365	4	2,337	3.02E-05	amp	10,867,449	large-scale	19p
TCGA-23-2078	19	18399570	18437521	-0.888	1	15	2.22E-05	del	37,952	focal	19p
TCGA-23-2078	19	18444530	19312981	1.373	2	190	1.94E-03	amp	868,452	focal	19p
TCGA-23-2078	19	19314325	24136986	-0.538	1	407	2.79E-54	del	4,822,662	focal	19p
TCGA-23-2078	19	32423769	32937898	3.006	1	10	5.72E-31	amp	514,130	focal	19q
TCGA-23-2078	19	38387288	38393925	-1.725	1	10	4.18E-08	del	6,638	focal	19q

TCGA-23-2078	19	47482630	47490535	-1.537	1	12	1.17E-07	del	7,906	focal	19q
TCGA-23-2078	19	53480726	53481462	2.582	1	3	7.83E-18	amp	737	focal	19q
TCGA-23-2078	19	53481642	55532019	-1.193	2	613	3.78E-09	del	2,050,378	focal	19q
TCGA-23-2078	19	58852944	58874863	2.216	1	8	3.98E-16	amp	21,920	focal	19q
TCGA-23-2078	19	60139307	60144012	1.793	1	5	6.83E-07	amp	4,706	focal	19q
TCGA-23-2078	19	60144561	60898273	-0.445	1	170	3.67E-09	del	753,713	focal	19q
TCGA-23-2078	19	60911924	60927049	2.232	1	5	2.52E-11	amp	15,126	focal	19q
TCGA-23-2078	20	16205	3151964	0.170	1	297	2.61E-06	neutral	3,135,760	focal	20p
TCGA-23-2078	20	3156913	3158259	-1.564	1	5	2.60E-20	del	1,347	focal	20p
TCGA-23-2078	20	28259863	28267033	2.805	1	6	2.59E-22	amp	7,171	focal	20q
TCGA-23-2078	20	29690444	29696129	1.766	1	4	2.47E-05	amp	5,686	focal	20q
TCGA-23-2078	20	33042382	33054499	-1.547	1	14	6.39E-11	del	12,118	focal	20q
TCGA-23-2078	20	34695243	34718058	1.529	1	6	8.48E-07	amp	22,816	focal	20q
TCGA-23-2078	20	45734247	49842204	1.799	3	313	8.01E-05	amp	4,107,958	focal	20q
TCGA-23-2078	21	9884325	32870856	-0.428	1	586	1.63E-15	del	22,986,532	large-scale	21q
TCGA-23-2078	21	32872720	32876234	2.193	1	3	1.95E-10	amp	3,515	focal	21q
TCGA-23-2078	21	32932988	32944297	-1.154	1	8	2.13E-06	del	11,310	focal	21q
TCGA-23-2078	21	36519621	36526936	2.312	1	5	6.95E-13	amp	7,316	focal	21q
TCGA-23-2078	21	37519627	37534570	1.493	1	8	1.44E-15	amp	14,944	focal	21q
TCGA-23-2078	21	37561396	41742907	-0.393	1	205	1.44E-12	del	4,181,512	focal	21q
TCGA-23-2078	21	41744852	41774219	1.233	1	9	1.97E-11	amp	29,368	focal	21q
TCGA-23-2078	21	41782142	42152319	-0.692	1	34	2.21E-11	del	370,178	focal	21q
TCGA-23-2078	21	42152728	42154644	2.050	1	4	1.37E-05	amp	1,917	focal	21q
TCGA-23-2078	21	42160412	44500322	-0.441	1	307	2.22E-09	del	2,339,911	focal	21q
TCGA-23-2078	21	44502907	44505451	2.780	1	4	5.01E-10	amp	2,545	focal	21q
TCGA-23-2078	21	44530918	46908542	-0.862	1	317	0.00E+00	del	2,377,625	focal	21q
TCGA-23-2078	22	18482851	18494434	2.057	1	5	1.54E-34	amp	11,584	focal	22q
TCGA-23-2078	22	18506627	49584284	-1.249	5	3,188	1.02E-05	del	31,077,658	large-scale	22q
TCGA-23-2078	X	2710031	18794182	-0.693	1	721	6.56E-13	del	16,084,152	large-scale	Xp
TCGA-23-2078	X	18821441	18838794	0.797	1	14	1.70E-11	amp	17,354	focal	Xp
TCGA-23-2078	X	18846694	34870864	-1.252	3	586	8.47E-09	del	16,024,171	large-scale	Xp
TCGA-23-2078	X	34871789	34872489	1.560	1	3	2.73E-07	amp	701	focal	Xp
TCGA-23-2078	X	34987508	48566715	-0.661	1	799	1.77E-19	del	13,579,208	focal	Xp
TCGA-23-2078	X	48566994	48651986	1.177	2	19	9.91E-03	amp	84,993	focal	Xp
TCGA-23-2078	X	48656464	48958407	-0.582	1	100	1.14E-06	del	301,944	focal	Xp

TCGA-23-2078	X	48959709	48965894	0.595	1	11	2.82E-07	amp	6,186	focal	Xp
TCGA-23-2078	X	48968224	53499819	-0.675	1	312	3.67E-08	del	4,531,596	focal	Xp
TCGA-23-2078	X	53500229	53588637	0.488	1	15	3.07E-10	amp	88,409	focal	Xp
TCGA-23-2078	X	53590092	55043691	-0.702	1	215	5.29E-11	del	1,453,600	focal	Xp
TCGA-23-2078	X	55044677	55058653	0.724	1	11	1.03E-15	amp	13,977	focal	Xp
TCGA-23-2078	X	55060524	58029146	-1.075	1	117	5.49E-20	del	2,968,623	focal	Xp
TCGA-23-2078	X	61634529	61647782	3.544	1	2	1.43E-18	amp	13,254	focal	Xq
TCGA-23-2078	X	61915400	69590718	-0.760	1	344	5.53E-06	del	7,675,319	focal	Xq
TCGA-23-2078	X	69615626	69631868	0.811	1	5	8.37E-08	amp	16,243	focal	Xq
TCGA-23-2078	X	69633670	79167652	-1.442	3	504	3.26E-07	del	9,533,983	focal	Xq
TCGA-23-2078	X	79168729	79170063	0.444	1	3	2.49E-06	amp	1,335	focal	Xq
TCGA-23-2078	X	79172525	107310719	-1.559	5	888	8.54E-04	del	28,138,195	large-scale	Xq
TCGA-23-2078	X	107316812	107332659	0.414	1	11	1.69E-08	amp	15,848	focal	Xq
TCGA-23-2078	X	107334168	123345032	-1.393	3	742	1.58E-05	del	16,010,865	focal	Xq
TCGA-23-2078	X	123345280	123345697	1.740	1	3	4.66E-09	amp	418	focal	Xq
TCGA-23-2078	X	123345956	134684263	-0.760	1	478	5.93E-08	del	11,338,308	focal	Xq
TCGA-23-2078	X	134774988	134852815	0.333	1	14	1.34E-09	amp	77,828	focal	Xq
TCGA-23-2078	X	134854054	152704460	-1.354	4	658	1.11E-06	del	17,850,407	focal	Xq
TCGA-23-2078	X	152716693	152716956	3.411	1	2	4.87E-18	amp	264	focal	Xq
TCGA-23-2078	X	152722120	152849339	-1.006	1	35	5.77E-18	del	127,220	focal	Xq
TCGA-23-2078	X	152850623	152862901	1.273	1	12	1.33E-17	amp	12,279	focal	Xq
TCGA-23-2078	X	152867933	153646319	-1.178	1	177	1.03E-02	del	778,387	focal	Xq
TCGA-23-2078	X	153646807	153648381	0.287	1	5	1.22E-15	amp	1,575	focal	Xq
TCGA-23-2078	X	153649657	153662929	-1.021	1	11	7.06E-21	del	13,273	focal	Xq
TCGA-23-2078	X	153698575	154427841	-0.988	1	72	0.00E+00	del	729,267	focal	Xq
TCGA-23-2079	1	731092	735303	-1.223	1	2	3.40E-04	del	4,212	focal	1p
TCGA-23-2079	1	6092386	6114228	-0.684	1	12	2.14E-06	del	21,843	focal	1p
TCGA-23-2079	1	10254047	10260566	-1.049	1	5	4.96E-08	del	6,520	focal	1p
TCGA-23-2079	1	13031498	13064052	-2.285	1	4	5.46E-22	del	32,555	focal	1p
TCGA-23-2079	1	19095995	19273880	1.296	1	3	1.20E-07	amp	177,886	focal	1p
TCGA-23-2079	1	25471722	25505537	0.850	1	8	1.88E-09	amp	33,816	focal	1p
TCGA-23-2079	1	28247430	28319490	-1.145	1	5	7.25E-08	del	72,061	focal	1p
TCGA-23-2079	1	32540709	60066977	1.191	5	2,707	7.79E-11	amp	27,526,269	focal	1p
TCGA-23-2079	1	60131710	62519615	0.806	1	96	1.22E-65	amp	2,387,906	focal	1p
TCGA-23-2079	1	74265008	94142612	-0.847	4	1,167	4.08E-08	del	19,877,605	focal	1p

TCGA-23-2079	1	94231277	94359068	0.294	1	52	2.68E-34	amp	127,792	focal	1p
TCGA-23-2079	1	94411886	109420050	-0.625	3	624	5.64E-05	del	15,008,165	focal	1p
TCGA-23-2079	1	109451134	109617287	0.798	2	65	2.27E-05	amp	166,154	focal	1p
TCGA-23-2079	1	115199552	115338792	-0.959	1	22	8.73E-35	del	139,241	focal	1p
TCGA-23-2079	1	120999740	121011440	-0.962	1	5	1.29E-20	del	11,701	focal	1p
TCGA-23-2079	1	121057220	121185822	2.105	1	4	1.52E-37	amp	128,603	focal	1p
TCGA-23-2079	1	141654631	142054539	-1.106	1	18	1.61E-35	del	399,909	focal	1q
TCGA-23-2079	1	142120245	142125256	3.165	1	2	2.85E-21	amp	5,012	focal	1q
TCGA-23-2079	1	142203450	199109628	-1.142	6	5,175	1.02E-09	del	56,906,179	large-scale	1q
TCGA-23-2079	1	199133983	200088636	0.519	1	181	9.15E-11	amp	954,654	focal	1q
TCGA-23-2079	1	200090185	200094117	-0.386	1	6	6.24E-30	del	3,933	focal	1q
TCGA-23-2079	1	200094595	207915870	0.266	1	986	0.00E+00	amp	7,821,276	focal	1q
TCGA-23-2079	1	207944843	247177355	-1.045	6	2,408	1.09E-12	del	39,232,513	large-scale	1q
TCGA-23-2079	2	25157345	31901559	0.538	1	798	5.40E-181	amp	6,744,215	focal	2p
TCGA-23-2079	2	37176058	44852644	-0.899	2	505	1.61E-09	del	7,676,587	focal	2p
TCGA-23-2079	2	45022670	45089163	0.525	1	6	4.55E-22	amp	66,494	focal	2p
TCGA-23-2079	2	45469952	91172866	-0.861	7	2,382	5.87E-08	del	45,702,915	large-scale	2p
TCGA-23-2079	2	91179207	91185350	2.496	1	2	1.18E-09	amp	6,144	focal	2p
TCGA-23-2079	2	91236424	91624136	-0.622	1	34	1.67E-24	del	387,713	focal	2p
TCGA-23-2079	2	91660536	91684105	2.120	1	7	8.43E-32	amp	23,570	focal	2p
TCGA-23-2079	2	94828175	95956687	-0.883	3	124	4.68E-08	del	1,128,513	focal	2q
TCGA-23-2079	2	97143162	176656617	-0.962	10	4,055	1.56E-07	del	79,513,456	large-scale	2q
TCGA-23-2079	2	176762711	242709753	-1.193	7	4,432	3.14E-04	del	65,947,043	large-scale	2q
TCGA-23-2079	3	10354774	17230615	0.630	2	574	2.83E-24	amp	6,875,842	focal	3p
TCGA-23-2079	3	17254548	113759843	-0.941	7	4,874	4.52E-06	del	96,505,296	large-scale	3p
TCGA-23-2079	3	151102462	151139403	-0.645	1	4	3.46E-14	del	36,942	focal	3q
TCGA-23-2079	3	151139807	173911282	0.510	1	1,017	1.58E-08	amp	22,771,476	focal	3q
TCGA-23-2079	3	174029146	199331562	1.128	3	1,581	2.37E-15	amp	25,302,417	large-scale	3q
TCGA-23-2079	4	25997044	26039358	-0.667	1	6	2.98E-03	del	42,315	focal	4p
TCGA-23-2079	4	26225086	72113810	-1.011	5	1,669	3.88E-11	del	45,888,725	large-scale	4p
TCGA-23-2079	4	72321145	72385372	0.342	1	6	4.44E-19	amp	64,228	focal	4q
TCGA-23-2079	4	72423698	129427912	-1.216	5	2,815	2.10E-06	del	57,004,215	large-scale	4q
TCGA-23-2079	4	130008408	191200469	-0.973	1	1,960	0.00E+00	del	61,192,062	large-scale	4q
TCGA-23-2079	5	36145758	131108055	-0.769	8	3,954	7.96E-07	del	94,962,298	large-scale	5q
TCGA-23-2079	5	131942852	131981565	-0.731	1	18	2.50E-07	del	38,714	focal	5q

TCGA-23-2079	5	132063757	132079287	-0.794	1	8	3.69E-08	del	15,531	focal	5q
TCGA-23-2079	5	133631285	133740177	-0.761	1	10	3.13E-17	del	108,893	focal	5q
TCGA-23-2079	5	158629861	158644371	-0.794	1	9	1.63E-38	del	14,511	focal	5q
TCGA-23-2079	6	237483	42343787	0.882	5	3,454	1.78E-04	amp	42,106,305	large-scale	6p
TCGA-23-2079	6	42991733	58884425	1.306	3	1,243	3.59E-14	amp	15,892,693	large-scale	6p
TCGA-23-2079	6	62448753	107220299	-0.622	3	1,683	6.07E-13	del	44,771,547	large-scale	6q
TCGA-23-2079	6	107338599	107526410	0.483	1	12	3.72E-13	amp	187,812	focal	6q
TCGA-23-2079	6	107527079	121667090	-0.638	2	786	7.45E-18	del	14,140,012	focal	6q
TCGA-23-2079	6	162395009	170735276	-1.153	1	290	0.00E+00	del	8,340,268	focal	6q
TCGA-23-2079	7	54397	57836825	-1.017	14	2,652	5.80E-05	del	57,782,429	large-scale	7p
TCGA-23-2079	7	57933115	61607690	1.824	1	4	5.68E-60	amp	3,674,576	focal	7q
TCGA-23-2079	7	81450464	86942509	-0.779	2	202	1.17E-08	del	5,492,046	focal	7q
TCGA-23-2079	7	86965830	86971424	0.940	1	2	3.77E-09	amp	5,595	focal	7q
TCGA-23-2079	7	86973059	97337392	-0.450	1	634	0.00E+00	del	10,364,334	focal	7q
TCGA-23-2079	7	97353285	101923569	0.673	1	821	1.68E-16	amp	4,570,285	focal	7q
TCGA-23-2079	7	101981786	101997363	-1.258	1	3	3.29E-06	del	15,578	focal	7q
TCGA-23-2079	7	102087408	102096565	1.446	1	3	1.72E-17	amp	9,158	focal	7q
TCGA-23-2079	7	102240915	126813279	-0.312	1	1,134	0.00E+00	del	24,572,365	large-scale	7q
TCGA-23-2079	7	126818709	134729423	0.500	1	666	3.35E-14	amp	7,910,715	focal	7q
TCGA-23-2079	7	134729714	134745678	-0.443	1	5	4.22E-06	del	15,965	focal	7q
TCGA-23-2079	7	134748659	141691851	0.357	1	633	2.79E-36	amp	6,943,193	focal	7q
TCGA-23-2079	7	141705858	141709129	-3.113	1	2	4.79E-28	del	3,272	focal	7q
TCGA-23-2079	7	141720833	158595213	0.483	1	1,095	0.00E+00	amp	16,874,381	focal	7q
TCGA-23-2079	8	153198	103442967	-1.368	5	4,507	1.81E-10	del	103,289,770	large-scale	8p
TCGA-23-2079	8	136726375	146250054	0.965	1	576	0.00E+00	amp	9,523,680	focal	8q
TCGA-23-2079	9	42515	67903864	-0.801	3	2,015	5.61E-12	del	67,861,350	large-scale	9p
TCGA-23-2079	9	67906770	67915983	2.678	1	7	3.86E-97	amp	9,214	focal	9q
TCGA-23-2079	9	67917579	105904014	-1.240	8	2,014	1.56E-04	del	37,986,436	large-scale	9q
TCGA-23-2079	10	83125	39116094	-1.019	9	1,952	1.82E-04	del	39,032,970	large-scale	10p
TCGA-23-2079	10	41704692	41919868	2.020	2	16	1.22E-02	amp	215,177	focal	10q
TCGA-23-2079	10	41992315	42646292	-0.528	1	69	2.92E-07	del	653,978	focal	10q
TCGA-23-2079	10	42937346	75212779	-0.788	1	1,606	0.00E+00	del	32,275,434	large-scale	10q
TCGA-23-2079	10	75218343	86008151	0.612	1	445	1.04E-291	amp	10,789,809	focal	10q
TCGA-23-2079	10	86120745	98326296	-1.071	10	998	1.97E-07	del	12,205,552	focal	10q
TCGA-23-2079	10	116054526	135340985	-1.584	5	1,040	3.14E-08	del	19,286,460	large-scale	10q

TCGA-23-2079	11	184361	14233692	-0.485	1	1,220	1.06E-56	del	14,049,332	large-scale	11p
TCGA-23-2079	11	14234670	14238640	0.366	1	4	1.95E-11	amp	3,971	focal	11p
TCGA-23-2079	11	14240754	34105455	-0.916	5	1,057	1.50E-07	del	19,864,702	large-scale	11p
TCGA-23-2079	11	34108795	34151254	0.331	1	26	3.00E-44	amp	42,460	focal	11p
TCGA-23-2079	11	34175418	51384175	-0.367	1	919	3.69E-32	del	17,208,758	large-scale	11p
TCGA-23-2079	11	51435873	51447713	2.334	1	3	2.33E-51	amp	11,841	focal	11p
TCGA-23-2079	11	54788872	56542080	-0.764	1	146	2.57E-21	del	1,753,209	focal	11q
TCGA-23-2079	11	56855701	56857436	0.763	1	5	4.82E-26	amp	1,736	focal	11q
TCGA-23-2079	11	56858416	60066515	-0.435	1	359	7.13E-282	del	3,208,100	focal	11q
TCGA-23-2079	11	60224793	73692824	0.404	1	2,169	0.00E+00	amp	13,468,032	focal	11q
TCGA-23-2079	11	73725242	124415661	-0.656	2	3,191	1.59E-14	del	50,690,420	large-scale	11q
TCGA-23-2079	11	124995089	125047542	-0.969	1	14	1.56E-11	del	52,454	focal	11q
TCGA-23-2079	11	129660652	129671767	-0.932	1	6	8.48E-05	del	11,116	focal	11q
TCGA-23-2079	12	46820	6204780	-0.993	1	521	3.22E-241	del	6,157,961	focal	12p
TCGA-23-2079	12	7838306	7838466	1.889	1	2	1.31E-22	amp	161	focal	12p
TCGA-23-2079	12	7858068	30797436	-0.591	3	1,580	4.06E-05	del	22,939,369	large-scale	12p
TCGA-23-2079	12	30797663	31145142	0.487	1	21	8.83E-43	amp	347,480	focal	12p
TCGA-23-2079	12	31145930	46382710	-1.076	3	660	5.57E-08	del	15,236,781	focal	12p
TCGA-23-2079	12	48239744	48244497	0.763	1	4	5.22E-05	amp	4,754	focal	12q
TCGA-23-2079	12	49107760	49121570	-1.031	1	8	9.66E-38	del	13,811	focal	12q
TCGA-23-2079	12	53641101	54260464	-0.789	1	55	1.50E-53	del	619,364	focal	12q
TCGA-23-2079	12	56633607	101115297	-1.315	8	2,018	1.16E-05	del	44,481,691	large-scale	12q
TCGA-23-2079	13	18138003	18625663	0.036	1	52	2.77E-05	neutral	487,661	focal	13q
TCGA-23-2079	13	18638114	18651428	0.868	1	9	4.13E-05	amp	13,315	focal	13q
TCGA-23-2079	13	22168341	94614507	-1.052	3	2,511	7.91E-09	del	72,446,167	large-scale	13q
TCGA-23-2079	13	95309794	95503496	-0.571	1	33	8.92E-25	del	193,703	focal	13q
TCGA-23-2079	13	95541097	96784421	0.322	1	17	5.76E-19	amp	1,243,325	focal	13q
TCGA-23-2079	13	96793219	114109775	-0.462	1	823	0.00E+00	del	17,316,557	large-scale	13q
TCGA-23-2079	14	18184383	91406238	-1.112	12	4,670	9.47E-10	del	73,221,856	large-scale	14q
TCGA-23-2079	15	18343788	23205298	-0.798	4	318	2.26E-05	del	4,861,511	focal	15q
TCGA-23-2079	15	32221784	32234080	-1.022	1	7	2.23E-82	del	12,297	focal	15q
TCGA-23-2079	15	54467871	54768484	-0.983	1	33	4.15E-35	del	300,614	focal	15q
TCGA-23-2079	15	56707114	56761609	-0.931	1	9	1.26E-39	del	54,496	focal	15q
TCGA-23-2079	15	68746064	93774123	-0.714	2	2,006	1.01E-35	del	25,028,060	large-scale	15q
TCGA-23-2079	15	94670444	100280051	0.350	1	282	0.00E+00	amp	5,609,608	focal	15q

TCGA-23-2079	16	19854	10390664	0.682	3	846	3.90E-07	amp	10,370,811	large-scale	16p
TCGA-23-2079	16	10431934	10475266	-0.852	1	8	2.10E-25	del	43,333	focal	16p
TCGA-23-2079	16	19440472	19493835	-0.875	1	24	1.63E-34	del	53,364	focal	16p
TCGA-23-2079	16	44945843	44965164	2.401	1	6	9.43E-55	amp	19,322	focal	16q
TCGA-23-2079	16	45155341	54074301	-0.821	3	498	5.09E-06	del	8,918,961	focal	16q
TCGA-23-2079	16	54116853	54174291	-0.977	1	14	4.66E-54	del	57,439	focal	16q
TCGA-23-2079	16	57680219	88689631	-1.379	5	1,893	7.15E-09	del	31,009,413	large-scale	16q
TCGA-23-2079	17	11898861	16664682	-1.457	2	286	6.13E-06	del	4,765,822	focal	17p
TCGA-23-2079	17	22176286	22177322	2.202	1	2	4.68E-42	amp	1,037	focal	17p
TCGA-23-2079	17	22313417	30309644	-0.769	2	904	1.68E-36	del	7,996,228	focal	17q
TCGA-23-2079	17	40936655	40982847	-2.510	1	12	1.09E-55	del	46,193	focal	17q
TCGA-23-2079	17	42760564	78636117	-0.681	2	3,398	2.50E-108	del	35,875,554	large-scale	17q
TCGA-23-2079	18	37524	84190	-1.012	1	6	1.33E-14	del	46,667	focal	18p
TCGA-23-2079	18	97461	100327	2.604	1	6	2.09E-94	amp	2,867	focal	18p
TCGA-23-2079	18	107198	15315907	-1.093	4	823	1.41E-08	del	15,208,710	large-scale	18p
TCGA-23-2079	18	16766815	16774077	2.855	1	8	1.42E-97	amp	7,263	focal	18q
TCGA-23-2079	18	16785260	76061534	-1.381	4	2,132	2.23E-03	del	59,276,275	large-scale	18q
TCGA-23-2079	19	19766311	24137024	-0.810	1	332	7.06E-158	del	4,370,714	focal	19p
TCGA-23-2079	19	32423783	32430237	2.631	1	8	4.02E-58	amp	6,455	focal	19q
TCGA-23-2079	19	44382786	61306254	-1.282	3	3,122	1.72E-05	del	16,923,469	large-scale	19q
TCGA-23-2079	19	61388330	63774429	-0.947	1	307	0.00E+00	del	2,386,100	focal	19q
TCGA-23-2079	20	16218	5476196	0.277	1	537	3.81E-257	amp	5,459,979	focal	20p
TCGA-23-2079	20	5477402	23318776	-0.921	5	729	3.75E-04	del	17,841,375	large-scale	20p
TCGA-23-2079	20	23323444	25848077	0.256	1	171	1.27E-23	amp	2,524,634	focal	20p
TCGA-23-2079	20	25848211	28251462	-0.710	1	13	3.22E-41	del	2,403,252	focal	20p
TCGA-23-2079	20	28263866	39123289	1.742	2	1,140	1.56E-12	amp	10,859,424	large-scale	20q
TCGA-23-2079	20	39138055	39163195	-0.465	1	9	5.49E-08	del	25,141	focal	20q
TCGA-23-2079	20	39174778	43018337	0.263	1	299	1.06E-06	amp	3,843,560	focal	20q
TCGA-23-2079	20	43034072	43062368	-0.442	1	8	3.60E-06	del	28,297	focal	20q
TCGA-23-2079	20	43063163	48951830	0.261	1	636	2.82E-07	amp	5,888,668	focal	20q
TCGA-23-2079	20	48953809	49005073	-0.485	1	9	5.75E-05	del	51,265	focal	20q
TCGA-23-2079	20	57848772	57928798	-1.080	1	38	6.04E-87	del	80,027	focal	20q
TCGA-23-2079	20	57930794	62374911	0.331	1	284	0.00E+00	amp	4,444,118	focal	20q
TCGA-23-2079	21	9884341	10136361	-0.351	1	41	1.07E-70	del	252,021	focal	21p
TCGA-23-2079	21	10140070	10167571	2.949	1	10	5.25E-128	amp	27,502	focal	21p

TCGA-23-2079	21	10202687	26866978	-0.414	1	280	7.93E-10	del	16,664,292	large-scale	21q
TCGA-23-2079	21	27131684	27134359	0.520	1	7	7.26E-16	amp	2,676	focal	21q
TCGA-23-2079	21	27135104	46908615	-0.559	3	1,498	1.09E-16	del	19,773,512	large-scale	21q
TCGA-23-2079	22	45137664	45151645	-0.810	1	5	2.72E-03	del	13,982	focal	22q
TCGA-23-2079	X	2710033	154427853	-1.417	13	6,816	3.32E-06	del	151,717,821	large-scale	Xq
TCGA-23-2081	1	557384	6578095	-0.328	1	375	5.28E-08	del	6,020,712	focal	1p
TCGA-23-2081	1	6581764	6620869	0.727	1	14	2.73E-08	amp	39,106	focal	1p
TCGA-23-2081	1	6622518	7660140	-0.315	1	26	3.19E-19	del	1,037,623	focal	1p
TCGA-23-2081	1	7715010	7715189	2.877	1	2	4.35E-17	amp	180	focal	1p
TCGA-23-2081	1	7718990	17187169	-0.250	1	1,080	6.50E-13	del	9,468,180	focal	1p
TCGA-23-2081	1	17188741	17195326	1.326	1	6	1.35E-09	amp	6,586	focal	1p
TCGA-23-2081	1	17195427	36326179	-0.773	4	2,226	1.72E-06	del	19,130,753	focal	1p
TCGA-23-2081	1	36387477	36409668	1.252	1	4	2.76E-14	amp	22,192	focal	1p
TCGA-23-2081	1	36410736	52652085	-0.354	1	1,661	6.98E-11	del	16,241,350	focal	1p
TCGA-23-2081	1	52652808	52653519	0.956	1	3	3.50E-28	amp	712	focal	1p
TCGA-23-2081	1	52654871	91623637	-0.539	1	2,090	8.99E-26	del	38,968,767	large-scale	1p
TCGA-23-2081	1	91625374	91625567	1.432	1	2	3.42E-18	amp	194	focal	1p
TCGA-23-2081	1	91632217	92301120	-0.605	1	54	4.97E-08	del	668,904	focal	1p
TCGA-23-2081	1	92312627	92318645	0.398	1	6	1.79E-16	amp	6,019	focal	1p
TCGA-23-2081	1	92326790	121011452	-0.520	1	1,995	5.13E-37	del	28,684,663	focal	1p
TCGA-23-2081	1	121057221	121185860	2.185	1	4	4.30E-24	amp	128,640	focal	1p
TCGA-23-2081	1	141654628	152175098	-0.311	1	1,178	8.32E-12	del	10,520,471	focal	1q
TCGA-23-2081	1	152175639	152175741	2.129	1	2	1.30E-09	amp	103	focal	1q
TCGA-23-2081	1	153438303	153439173	1.495	1	4	5.19E-45	amp	871	focal	1q
TCGA-23-2081	1	153439445	201258514	-0.441	1	4,006	4.87E-42	del	47,819,070	large-scale	1q
TCGA-23-2081	1	201279137	201279646	1.580	1	2	6.96E-32	amp	510	focal	1q
TCGA-23-2081	1	201281515	219053076	-0.421	1	1,375	2.70E-27	del	17,771,562	focal	1q
TCGA-23-2081	1	219119815	219124593	0.768	1	7	3.48E-09	amp	4,779	focal	1q
TCGA-23-2081	1	219373753	247177358	-0.867	2	1,823	0.00E+00	del	27,803,606	focal	1q
TCGA-23-2081	2	26525043	26529609	1.088	1	3	6.67E-28	amp	4,567	focal	2p
TCGA-23-2081	2	26530937	74562416	-0.466	1	3,118	1.14E-24	del	48,031,480	large-scale	2p
TCGA-23-2081	2	74562740	74587312	0.485	1	13	2.05E-09	amp	24,573	focal	2p
TCGA-23-2081	2	74587642	88694231	-0.397	1	570	2.12E-06	del	14,106,590	focal	2p
TCGA-23-2081	2	88707538	88772458	0.781	1	3	5.18E-05	amp	64,921	focal	2p
TCGA-23-2081	2	88779011	91624130	-0.453	1	177	3.28E-60	del	2,845,120	focal	2p

TCGA-23-2081	2	91644994	91679920	2.553	1	6	6.58E-49	amp	34,927	focal	2p
TCGA-23-2081	2	94755236	132627632	-0.458	1	2,169	1.25E-32	del	37,872,397	large-scale	2q
TCGA-23-2081	2	132730995	132746253	1.314	1	9	9.79E-32	amp	15,259	focal	2q
TCGA-23-2081	2	132783216	206126198	-0.366	1	4,060	1.83E-34	del	73,342,983	large-scale	2q
TCGA-23-2081	2	206188279	206522971	0.644	1	27	1.36E-39	amp	334,693	focal	2q
TCGA-23-2081	2	206577316	219798286	-0.656	1	964	6.69E-33	del	13,220,971	focal	2q
TCGA-23-2081	2	219799770	219806621	0.968	1	8	1.62E-12	amp	6,852	focal	2q
TCGA-23-2081	2	219807034	223207266	-0.895	2	225	2.23E-09	del	3,400,233	focal	2q
TCGA-23-2081	3	336406	32802131	-0.434	1	1,534	5.26E-15	del	32,465,726	large-scale	3p
TCGA-23-2081	3	32802495	32902363	0.836	1	6	5.64E-32	amp	99,869	focal	3p
TCGA-23-2081	3	32906709	123203158	-0.484	1	5,042	2.88E-30	del	90,296,450	large-scale	3p
TCGA-23-2081	3	123206823	123223501	0.694	1	3	4.05E-223	amp	16,679	focal	3q
TCGA-23-2081	4	43411	40495478	-0.690	3	1,652	9.22E-06	del	40,452,068	large-scale	4p
TCGA-23-2081	4	40505001	40587059	0.477	1	8	2.86E-16	amp	82,059	focal	4p
TCGA-23-2081	4	40589936	48189438	-0.622	1	321	3.56E-07	del	7,599,503	focal	4p
TCGA-23-2081	4	48190818	48191002	0.837	1	2	3.09E-09	amp	185	focal	4p
TCGA-23-2081	4	48196098	65583095	-0.976	3	534	1.06E-06	del	17,386,998	focal	4q
TCGA-23-2081	4	65765165	65765471	1.107	1	2	3.07E-07	amp	307	focal	4q
TCGA-23-2081	4	65872362	66824950	-0.853	1	25	7.51E-23	del	952,589	focal	4q
TCGA-23-2081	4	67947331	67948120	2.865	1	2	5.57E-29	amp	790	focal	4q
TCGA-23-2081	4	67994526	191201233	-1.000	2	5,067	0.00E+00	del	123,206,708	large-scale	4q
TCGA-23-2081	5	111277	92629368	-0.954	2	3,677	1.62E-23	del	92,518,092	large-scale	5p
TCGA-23-2081	5	92946825	92954917	0.311	1	5	4.25E-53	amp	8,093	focal	5q
TCGA-23-2081	5	92982445	180642916	-0.454	1	4,812	0.00E+00	del	87,660,472	large-scale	5q
TCGA-23-2081	6	237491	15576674	-0.417	1	588	1.02E-04	del	15,339,184	large-scale	6p
TCGA-23-2081	6	15595493	15612650	0.390	1	8	2.24E-34	amp	17,158	focal	6p
TCGA-23-2081	6	15615272	32917797	-0.263	1	1,670	2.73E-37	del	17,302,526	large-scale	6p
TCGA-23-2081	6	32918367	32920021	0.971	1	4	1.70E-05	amp	1,655	focal	6p
TCGA-23-2081	6	35531401	35533603	1.038	1	4	7.92E-08	amp	2,203	focal	6p
TCGA-23-2081	6	35533968	43412821	-0.276	1	932	1.44E-11	del	7,878,854	focal	6p
TCGA-23-2081	6	43414059	43415793	1.045	1	7	1.83E-23	amp	1,735	focal	6p
TCGA-23-2081	6	43416393	58554964	-0.506	1	1,006	1.31E-43	del	15,138,572	large-scale	6p
TCGA-23-2081	6	58884174	58887199	1.880	1	6	1.23E-40	amp	3,026	focal	6p
TCGA-23-2081	6	62448753	109871098	-0.602	1	1,780	9.32E-06	del	47,422,346	large-scale	6q
TCGA-23-2081	6	109874961	170735257	-1.741	3	3,152	6.21E-06	del	60,860,297	large-scale	6q

TCGA-23-2081	7	290718	57933123	-0.471	1	2,809	6.53E-29	del	57,642,406	large-scale	7p
TCGA-23-2081	7	61084511	61607693	1.126	1	5	3.75E-54	amp	523,183	focal	7q
TCGA-23-2081	7	62157776	124460807	-0.361	1	3,650	5.08E-57	del	62,303,032	large-scale	7q
TCGA-23-2081	7	124461114	124462326	1.043	1	3	2.72E-47	amp	1,213	focal	7q
TCGA-23-2081	8	106821	153588	-0.225	1	3	3.60E-12	neutral	46,768	focal	8p
TCGA-23-2081	8	180791	25322185	-0.823	2	1,220	1.52E-06	del	25,141,395	large-scale	8p
TCGA-23-2081	8	25323519	25324617	1.658	1	2	1.05E-239	amp	1,099	focal	8p
TCGA-23-2081	9	42515	35665431	-1.582	4	1,555	1.31E-09	del	35,622,917	large-scale	9p
TCGA-23-2081	9	35665717	35666164	1.363	1	3	1.17E-10	amp	448	focal	9p
TCGA-23-2081	9	35667703	67903867	-0.427	1	430	2.71E-14	del	32,236,165	large-scale	9p
TCGA-23-2081	9	67906786	67916042	2.096	1	2	5.06E-13	amp	9,257	focal	9q
TCGA-23-2081	9	67917590	135294265	-0.762	3	4,599	1.41E-26	del	67,376,676	large-scale	9q
TCGA-23-2081	9	135295207	135304704	1.339	1	5	2.19E-06	amp	9,498	focal	9q
TCGA-23-2081	9	135309339	140191266	-0.291	1	518	0.00E+00	del	4,881,928	focal	9q
TCGA-23-2081	10	83122	39116094	-0.496	1	1,955	4.34E-15	del	39,032,973	large-scale	10p
TCGA-23-2081	10	41705116	41919887	1.605	3	15	9.50E-05	amp	214,772	focal	10q
TCGA-23-2081	10	41992328	118885931	-0.825	1	4,845	0.00E+00	del	76,893,604	large-scale	10q
TCGA-23-2081	10	118887211	118887359	2.537	1	2	2.80E-12	amp	149	focal	10q
TCGA-23-2081	10	118946988	135340985	-0.378	1	916	0.00E+00	del	16,393,998	focal	10q
TCGA-23-2081	11	77128	17511285	-1.179	6	1,524	2.21E-04	del	17,434,158	large-scale	11p
TCGA-23-2081	11	17697839	17714219	0.355	1	5	7.79E-08	amp	16,381	focal	11p
TCGA-23-2081	11	17749699	51383438	-0.495	1	1,756	8.01E-18	del	33,633,740	large-scale	11p
TCGA-23-2081	11	51428667	51436120	2.495	1	2	4.92E-28	amp	7,454	focal	11p
TCGA-23-2081	11	54788859	64730496	-0.269	1	1,484	2.27E-31	del	9,941,638	focal	11q
TCGA-23-2081	11	64737890	64738345	3.206	1	2	1.17E-19	amp	456	focal	11q
TCGA-23-2081	11	64746449	104325380	-1.007	4	2,650	6.03E-07	del	39,578,932	large-scale	11q
TCGA-23-2081	11	104327787	112793910	-1.226	1	565	2.55E-06	del	8,466,124	focal	11q
TCGA-23-2081	11	113071238	133762612	-0.806	2	1,648	1.42E-118	del	20,691,375	large-scale	11q
TCGA-23-2081	12	78550	63032904	-0.778	5	5,686	2.79E-04	del	62,954,355	large-scale	12p
TCGA-23-2081	12	63070309	63070444	2.496	1	2	1.69E-25	amp	136	focal	12q
TCGA-23-2081	12	63089977	117660166	-0.751	3	3,278	6.17E-06	del	54,570,190	large-scale	12q
TCGA-23-2081	12	117904016	118101459	0.477	1	11	7.44E-11	amp	197,444	focal	12q
TCGA-23-2081	12	118101803	121921319	-0.324	1	579	3.16E-07	del	3,819,517	focal	12q
TCGA-23-2081	12	121946429	121994810	0.688	1	5	7.05E-04	amp	48,382	focal	12q
TCGA-23-2081	12	121996521	132289107	-0.600	3	664	5.42E-03	del	10,292,587	focal	12q

TCGA-23-2081	13	18138213	48679168	-1.388	1	1,898	1.08E-09	del	30,540,956	large-scale	13q
TCGA-23-2081	13	48720879	114107318	-1.313	1	1,813	0.00E+00	del	65,386,440	large-scale	13q
TCGA-23-2081	14	18184394	22587363	-0.998	1	650	3.02E-21	del	4,402,970	focal	14q
TCGA-23-2081	14	22588009	22588895	1.273	1	3	0.00E+00	amp	887	focal	14q
TCGA-23-2081	14	22591549	102474129	-0.696	1	4,886	0.00E+00	del	79,882,581	large-scale	14q
TCGA-23-2081	14	102474348	102486449	1.167	1	6	2.56E-08	amp	12,102	focal	14q
TCGA-23-2081	14	102488603	106353734	-0.280	1	391	0.00E+00	del	3,865,132	focal	14q
TCGA-23-2081	15	18343771	38886801	-0.477	1	1,313	1.28E-11	del	20,543,031	large-scale	15q
TCGA-23-2081	15	38887246	38888492	1.242	1	3	2.29E-06	amp	1,247	focal	15q
TCGA-23-2081	15	38888837	39587533	-0.320	1	130	5.08E-15	del	698,697	focal	15q
TCGA-23-2081	15	39588463	39616327	0.664	1	23	1.52E-31	amp	27,865	focal	15q
TCGA-23-2081	15	39636508	68139909	-0.513	1	2,882	2.26E-07	del	28,503,402	large-scale	15q
TCGA-23-2081	15	68145393	68158686	0.879	1	4	7.98E-06	amp	13,294	focal	15q
TCGA-23-2081	15	68736359	100280051	-0.391	1	2,308	0.00E+00	del	31,543,693	large-scale	15q
TCGA-23-2081	16	19758	275460	-0.355	1	55	1.01E-05	del	255,703	focal	16p
TCGA-23-2081	16	278046	299932	1.160	1	5	6.01E-10	amp	21,887	focal	16p
TCGA-23-2081	16	304495	33851146	-0.256	1	3,053	3.20E-11	del	33,546,652	large-scale	16p
TCGA-23-2081	16	33857665	33860620	2.187	1	2	4.04E-18	amp	2,956	focal	16p
TCGA-23-2081	16	33872965	34999931	-0.662	1	40	6.71E-16	del	1,126,967	focal	16p
TCGA-23-2081	16	44945836	44962411	0.900	1	6	6.35E-20	amp	16,576	focal	16q
TCGA-23-2081	16	45155345	54946284	-1.952	3	589	6.60E-07	del	9,790,940	focal	16q
TCGA-23-2081	16	54953535	54954310	1.255	1	2	4.63E-07	amp	776	focal	16q
TCGA-23-2081	16	54955309	87899028	-1.091	1	2,441	1.05E-19	del	32,943,720	large-scale	16q
TCGA-23-2081	16	88104386	88150717	0.314	1	15	2.60E-13	amp	46,332	focal	16q
TCGA-23-2081	16	88155282	88689626	-1.109	1	122	0.00E+00	del	534,345	focal	16q
TCGA-23-2081	17	69381	35155472	-1.132	1	4,571	1.52E-09	del	35,086,092	large-scale	17p
TCGA-23-2081	17	35155636	35156443	0.671	1	3	5.71E-08	amp	808	focal	17q
TCGA-23-2081	17	35175511	63932143	-1.912	5	3,545	3.66E-17	del	28,756,633	large-scale	17q
TCGA-23-2081	17	63933766	63934778	1.047	1	2	2.22E-12	amp	1,013	focal	17q
TCGA-23-2081	17	63936524	67128666	-1.197	1	224	1.58E-158	del	3,192,143	focal	17q
TCGA-23-2081	18	37518	84153	-0.733	1	12	8.44E-24	del	46,636	focal	18p
TCGA-23-2081	18	98017	100319	2.049	1	4	8.11E-56	amp	2,303	focal	18p
TCGA-23-2081	18	107184	311483	-0.721	1	33	1.61E-09	del	204,300	focal	18p
TCGA-23-2081	18	321604	324994	0.460	1	4	6.86E-05	amp	3,391	focal	18p
TCGA-23-2081	18	325196	13749867	-0.524	1	693	3.80E-07	del	13,424,672	large-scale	18p

TCGA-23-2081	18	13815680	13815951	1.193	1	2	3.49E-06	amp	272	focal	18p
TCGA-23-2081	18	13874534	15315907	-0.676	1	80	1.17E-61	del	1,441,374	focal	18p
TCGA-23-2081	18	16766824	16774129	2.494	1	8	2.53E-110	amp	7,306	focal	18q
TCGA-23-2081	18	16785256	76106151	-1.299	1	2,159	0.00E+00	del	59,320,896	large-scale	18q
TCGA-23-2081	19	61656	22480040	-0.397	1	3,723	4.07E-169	del	22,418,385	large-scale	19p
TCGA-23-2081	19	22499178	22573864	0.563	1	3	6.18E-07	amp	74,687	focal	19p
TCGA-23-2081	19	22577138	24137123	-0.613	1	101	1.81E-134	del	1,559,986	focal	19p
TCGA-23-2081	19	32423792	32430249	2.455	1	11	1.35E-123	amp	6,458	focal	19q
TCGA-23-2081	19	32937929	63789329	-1.478	5	4,873	1.77E-10	del	30,851,401	large-scale	19q
TCGA-23-2081	20	16230	28251579	-0.767	1	1,442	2.25E-62	del	28,235,350	large-scale	20p
TCGA-23-2081	20	28263314	28267071	2.372	1	3	1.95E-17	amp	3,758	focal	20q
TCGA-23-2081	20	29309049	42268912	-0.702	2	1,324	2.57E-126	del	12,959,864	large-scale	20q
TCGA-23-2081	20	60921698	60992709	1.007	1	19	1.60E-04	amp	71,012	focal	20q
TCGA-23-2081	21	9884343	46908553	-0.486	1	1,855	0.00E+00	del	37,024,211	large-scale	21q
TCGA-23-2081	22	14464758	15451922	-1.567	1	44	2.37E-12	del	987,165	focal	22q
TCGA-23-2081	22	15452899	15453319	1.455	1	3	2.06E-12	amp	421	focal	22q
TCGA-23-2081	22	15455962	43589171	-1.741	3	3,030	1.89E-07	del	28,133,210	large-scale	22q
TCGA-23-2081	22	43596863	43600014	1.149	1	2	5.14E-08	amp	3,152	focal	22q
TCGA-23-2081	22	43619792	49584281	-1.500	3	435	2.22E-04	del	5,964,490	focal	22q
TCGA-23-2081	X	2710042	72969721	-1.530	3	3,561	3.12E-07	del	70,259,680	large-scale	Xp
TCGA-23-2081	X	72980537	154427868	-0.913	2	3,300	1.55E-131	del	81,447,332	large-scale	Xq
TCGA-24-0970	1	554257	735297	-0.581	1	13	7.46E-77	del	181,041	focal	1p
TCGA-24-0970	1	799218	3799266	1.389	5	347	6.70E-15	amp	3,000,049	focal	1p
TCGA-24-0970	1	4671718	5873447	1.144	1	23	1.71E-14	amp	1,201,730	focal	1p
TCGA-24-0970	1	5951676	6633547	1.496	8	152	3.26E-05	amp	681,872	focal	1p
TCGA-24-0970	1	7450277	7660080	1.402	1	6	5.61E-18	amp	209,804	focal	1p
TCGA-24-0970	1	7748993	7776493	1.274	1	10	4.24E-52	amp	27,501	focal	1p
TCGA-24-0970	1	7921240	8491137	0.902	3	45	6.61E-09	amp	569,898	focal	1p
TCGA-24-0970	1	8508203	8781106	-0.351	1	13	2.63E-35	del	272,904	focal	1p
TCGA-24-0970	1	8813739	8876105	1.167	1	12	1.02E-16	amp	62,367	focal	1p
TCGA-24-0970	1	8985868	10016198	1.073	5	97	4.03E-05	amp	1,030,331	focal	1p
TCGA-24-0970	1	10381680	12225079	1.346	15	314	1.55E-04	amp	1,843,400	focal	1p
TCGA-24-0970	1	12862058	12902321	0.607	1	14	3.12E-10	amp	40,264	focal	1p
TCGA-24-0970	1	13370231	13784512	0.664	1	10	1.12E-05	amp	414,282	focal	1p
TCGA-24-0970	1	14798021	15837288	1.003	7	82	1.76E-06	amp	1,039,268	focal	1p

TCGA-24-0970	1	15880503	16027494	1.168	3	40	2.15E-04	amp	146,992	focal	1p
TCGA-24-0970	1	16137691	16440222	1.702	3	84	3.85E-09	amp	302,532	focal	1p
TCGA-24-0970	1	16568252	16751505	1.076	3	27	3.40E-07	amp	183,254	focal	1p
TCGA-24-0970	1	16817939	17217859	1.926	6	91	1.26E-05	amp	399,921	focal	1p
TCGA-24-0970	1	17278229	17404242	0.678	1	11	3.22E-09	amp	126,014	focal	1p
TCGA-24-0970	1	17608016	17896261	0.907	1	35	1.89E-05	amp	288,246	focal	1p
TCGA-24-0970	1	18827462	19280390	1.157	4	35	1.99E-08	amp	452,929	focal	1p
TCGA-24-0970	1	19283531	19386194	-0.319	1	82	5.87E-64	del	102,664	focal	1p
TCGA-24-0970	1	19391212	21024147	0.996	7	191	2.91E-09	amp	1,632,936	focal	1p
TCGA-24-0970	1	21026625	21272612	-0.468	1	28	1.99E-28	del	245,988	focal	1p
TCGA-24-0970	1	21418940	21888929	0.903	3	86	6.00E-08	amp	469,990	focal	1p
TCGA-24-0970	1	21894047	21967295	-0.287	1	22	4.74E-224	del	73,249	focal	1p
TCGA-24-0970	1	21986705	22208675	1.196	2	72	2.68E-05	amp	221,971	focal	1p
TCGA-24-0970	1	22277449	22290416	-0.320	1	5	2.30E-26	del	12,968	focal	1p
TCGA-24-0970	1	22319038	22328655	1.397	1	4	2.24E-42	amp	9,618	focal	1p
TCGA-24-0970	1	22373359	22725243	-0.348	1	19	1.10E-71	del	351,885	focal	1p
TCGA-24-0970	1	22768198	23229447	0.932	2	39	7.57E-17	amp	461,250	focal	1p
TCGA-24-0970	1	23532527	24538589	1.031	7	155	1.53E-05	amp	1,006,063	focal	1p
TCGA-24-0970	1	24842368	24851490	0.832	1	7	1.01E-03	amp	9,123	focal	1p
TCGA-24-0970	1	25101399	25207826	1.511	1	7	3.71E-25	amp	106,428	focal	1p
TCGA-24-0970	1	25441539	25471617	1.186	1	6	3.30E-18	amp	30,079	focal	1p
TCGA-24-0970	1	25752931	26103637	0.900	3	42	5.19E-03	amp	350,707	focal	1p
TCGA-24-0970	1	26221622	26760396	1.103	8	129	7.97E-06	amp	538,775	focal	1p
TCGA-24-0970	1	26989745	27592730	1.455	4	106	5.15E-04	amp	602,986	focal	1p
TCGA-24-0970	1	27746304	27939077	0.968	2	18	8.44E-04	amp	192,774	focal	1p
TCGA-24-0970	1	27943601	28033453	-0.264	1	14	1.15E-18	del	89,853	focal	1p
TCGA-24-0970	1	28037783	28075503	1.097	1	7	1.43E-14	amp	37,721	focal	1p
TCGA-24-0970	1	28148094	28165506	0.593	1	7	2.21E-06	amp	17,413	focal	1p
TCGA-24-0970	1	28173471	28257032	-0.700	2	18	1.73E-07	del	83,562	focal	1p
TCGA-24-0970	1	28348958	28695437	-0.489	1	40	1.83E-63	del	346,480	focal	1p
TCGA-24-0970	1	28706370	29061777	1.024	4	46	5.23E-04	amp	355,408	focal	1p
TCGA-24-0970	1	29181362	29308444	-0.339	1	18	1.82E-17	del	127,083	focal	1p
TCGA-24-0970	1	29311400	29564199	0.916	3	47	1.71E-04	amp	252,800	focal	1p
TCGA-24-0970	1	30959666	30966846	1.501	1	6	6.63E-14	amp	7,181	focal	1p
TCGA-24-0970	1	31118472	31123882	1.307	1	4	5.58E-41	amp	5,411	focal	1p

TCGA-24-0970	1	31178484	31274083	-0.481	1	20	6.13E-09	del	95,600	focal	1p
TCGA-24-0970	1	31282265	31433439	0.885	2	10	2.55E-12	amp	151,175	focal	1p
TCGA-24-0970	1	31655134	31674706	1.192	1	9	4.14E-17	amp	19,573	focal	1p
TCGA-24-0970	1	31815290	33136224	1.341	14	250	1.40E-04	amp	1,320,935	focal	1p
TCGA-24-0970	1	33403624	33613378	1.187	3	25	3.89E-07	amp	209,755	focal	1p
TCGA-24-0970	1	35022908	35225210	1.510	1	13	5.62E-25	amp	202,303	focal	1p
TCGA-24-0970	1	35425075	35431204	0.819	1	6	3.03E-28	amp	6,130	focal	1p
TCGA-24-0970	1	35563429	35744679	-0.340	1	46	7.11E-84	del	181,251	focal	1p
TCGA-24-0970	1	35792524	35826404	1.437	1	10	1.49E-14	amp	33,881	focal	1p
TCGA-24-0970	1	35998413	36055024	0.843	1	8	1.98E-21	amp	56,612	focal	1p
TCGA-24-0970	1	36060912	36091666	-0.352	1	12	1.32E-10	del	30,755	focal	1p
TCGA-24-0970	1	36121517	36157650	0.501	1	15	7.47E-13	amp	36,134	focal	1p
TCGA-24-0970	1	36183777	36293739	-0.402	1	16	7.58E-76	del	109,963	focal	1p
TCGA-24-0970	1	36323023	38184396	0.983	13	215	1.76E-03	amp	1,861,374	focal	1p
TCGA-24-0970	1	38225752	39488225	0.838	2	45	1.01E-06	amp	1,262,474	focal	1p
TCGA-24-0970	1	39492500	39625367	-0.374	1	51	8.62E-18	del	132,868	focal	1p
TCGA-24-0970	1	39648481	39660562	0.562	1	5	4.46E-10	amp	12,082	focal	1p
TCGA-24-0970	1	39662224	39718014	-0.261	1	35	2.20E-18	del	55,791	focal	1p
TCGA-24-0970	1	39722822	39922604	0.831	3	34	2.66E-04	amp	199,783	focal	1p
TCGA-24-0970	1	39991061	40034174	0.928	1	8	5.38E-03	amp	43,114	focal	1p
TCGA-24-0970	1	40092153	40207634	1.196	1	14	7.69E-36	amp	115,482	focal	1p
TCGA-24-0970	1	40529062	40552327	1.071	2	21	4.29E-04	amp	23,266	focal	1p
TCGA-24-0970	1	40692382	40727255	0.929	1	7	1.25E-06	amp	34,874	focal	1p
TCGA-24-0970	1	40801774	40879864	0.731	1	7	2.17E-09	amp	78,091	focal	1p
TCGA-24-0970	1	41022567	41076512	1.842	1	13	1.95E-42	amp	53,946	focal	1p
TCGA-24-0970	1	41221469	41284562	0.677	1	23	1.78E-28	amp	63,094	focal	1p
TCGA-24-0970	1	41286802	41541905	-0.413	1	13	5.67E-60	del	255,104	focal	1p
TCGA-24-0970	1	41619819	41762874	1.962	1	9	3.73E-19	amp	143,056	focal	1p
TCGA-24-0970	1	42417868	42652599	-0.525	1	17	3.30E-13	del	234,732	focal	1p
TCGA-24-0970	1	42694094	42697780	1.150	1	3	2.53E-10	amp	3,687	focal	1p
TCGA-24-0970	1	42973285	43190531	1.373	3	41	1.03E-04	amp	217,247	focal	1p
TCGA-24-0970	1	43510910	43860057	1.249	7	88	3.84E-05	amp	349,148	focal	1p
TCGA-24-0970	1	43927032	43942135	0.562	1	9	4.14E-03	amp	15,104	focal	1p
TCGA-24-0970	1	44158156	45135537	1.491	8	123	1.77E-03	amp	977,382	focal	1p
TCGA-24-0970	1	45226408	45258701	0.902	3	18	6.23E-04	amp	32,294	focal	1p

TCGA-24-0970	1	45444271	45585723	0.880	2	14	2.21E-10	amp	141,453	focal	1p
TCGA-24-0970	1	45733208	45868572	0.976	1	43	1.05E-18	amp	135,365	focal	1p
TCGA-24-0970	1	45929210	46019521	0.945	1	11	2.26E-09	amp	90,312	focal	1p
TCGA-24-0970	1	46062620	46197488	-0.358	1	7	3.39E-14	del	134,869	focal	1p
TCGA-24-0970	1	46235812	46271897	0.288	1	17	5.56E-12	amp	36,086	focal	1p
TCGA-24-0970	1	46419272	46554628	0.858	3	34	5.13E-08	amp	135,357	focal	1p
TCGA-24-0970	1	46624394	46921478	0.730	1	46	2.25E-24	amp	297,085	focal	1p
TCGA-24-0970	1	51197902	51602000	0.459	1	29	1.51E-20	amp	404,099	focal	1p
TCGA-24-0970	1	51604105	51728438	-0.445	1	26	4.11E-12	del	124,334	focal	1p
TCGA-24-0970	1	51757385	51952250	0.440	1	9	3.62E-18	amp	194,866	focal	1p
TCGA-24-0970	1	51983754	52074286	-0.428	1	40	1.38E-27	del	90,533	focal	1p
TCGA-24-0970	1	52075619	52418368	0.517	1	27	7.05E-12	amp	342,750	focal	1p
TCGA-24-0970	1	52471454	52584162	-0.308	1	19	4.44E-58	del	112,709	focal	1p
TCGA-24-0970	1	52591663	52613610	0.920	1	19	4.19E-48	amp	21,948	focal	1p
TCGA-24-0970	1	52619807	52811882	-0.383	1	49	1.42E-22	del	192,076	focal	1p
TCGA-24-0970	1	52844822	52947344	1.032	1	10	2.49E-13	amp	102,523	focal	1p
TCGA-24-0970	1	53308290	53833044	1.160	5	63	8.88E-07	amp	524,755	focal	1p
TCGA-24-0970	1	54006165	54047899	-0.437	1	13	1.31E-06	del	41,735	focal	1p
TCGA-24-0970	1	54247098	54255575	1.207	1	4	4.25E-16	amp	8,478	focal	1p
TCGA-24-0970	1	54433636	55307181	1.006	5	122	1.94E-05	amp	873,546	focal	1p
TCGA-24-0970	1	55309994	55363462	-0.595	2	29	2.38E-06	del	53,469	focal	1p
TCGA-24-0970	1	60131709	60164703	0.276	1	9	2.73E-10	amp	32,995	focal	1p
TCGA-24-0970	1	60228740	63500298	-0.297	1	152	7.78E-07	del	3,271,559	focal	1p
TCGA-24-0970	1	63561692	63609139	0.947	1	4	8.59E-10	amp	47,448	focal	1p
TCGA-24-0970	1	63634636	67143390	-0.308	1	261	4.78E-04	del	3,508,755	focal	1p
TCGA-24-0970	1	67162886	67178243	0.510	1	4	4.87E-24	amp	15,358	focal	1p
TCGA-24-0970	1	67184365	67259702	-0.602	1	15	2.67E-27	del	75,338	focal	1p
TCGA-24-0970	1	67280416	67290970	0.437	1	6	9.64E-08	amp	10,555	focal	1p
TCGA-24-0970	1	67923739	67925881	0.637	1	4	4.67E-09	amp	2,143	focal	1p
TCGA-24-0970	1	67943593	77979580	-0.344	1	400	9.58E-17	del	10,035,988	focal	1p
TCGA-24-0970	1	77979839	78113213	0.350	1	24	3.15E-17	amp	133,375	focal	1p
TCGA-24-0970	1	78155820	81665105	-0.442	1	92	3.91E-13	del	3,509,286	focal	1p
TCGA-24-0970	1	81739950	81741685	0.823	1	5	2.18E-08	amp	1,736	focal	1p
TCGA-24-0970	1	81834397	85749338	-0.258	1	178	7.61E-15	del	3,914,942	focal	1p
TCGA-24-0970	1	85819229	85820051	1.596	1	3	2.87E-15	amp	823	focal	1p

TCGA-24-0970	1	85892274	87342654	-0.381	1	147	6.68E-13	del	1,450,381	focal	1p
TCGA-24-0970	1	87371732	87586846	0.846	1	7	6.35E-16	amp	215,115	focal	1p
TCGA-24-0970	1	87596658	90895945	-0.701	2	148	2.55E-03	del	3,299,288	focal	1p
TCGA-24-0970	1	90950534	91131054	1.837	1	5	5.18E-25	amp	180,521	focal	1p
TCGA-24-0970	1	91154889	91623641	-0.451	1	39	5.40E-12	del	468,753	focal	1p
TCGA-24-0970	1	91625387	91772684	0.487	1	15	9.73E-17	amp	147,298	focal	1p
TCGA-24-0970	1	91838248	92252334	-0.313	1	31	2.53E-15	del	414,087	focal	1p
TCGA-24-0970	1	92267516	92280882	0.981	1	4	2.66E-18	amp	13,367	focal	1p
TCGA-24-0970	1	92283536	92509516	-0.462	1	35	3.66E-09	del	225,981	focal	1p
TCGA-24-0970	1	92561558	92625072	-0.570	1	6	8.47E-35	del	63,515	focal	1p
TCGA-24-0970	1	92714095	92721509	1.216	1	5	9.46E-34	amp	7,415	focal	1p
TCGA-24-0970	1	92751708	93398248	-0.552	1	52	8.69E-33	del	646,541	focal	1p
TCGA-24-0970	1	93418121	93431761	0.912	1	9	2.26E-18	amp	13,641	focal	1p
TCGA-24-0970	1	93443604	94132673	-0.424	1	55	2.87E-11	del	689,070	focal	1p
TCGA-24-0970	1	94359045	94755058	-0.457	1	43	3.33E-10	del	396,014	focal	1p
TCGA-24-0970	1	95083306	99986622	-0.395	1	125	1.71E-15	del	4,903,317	focal	1p
TCGA-24-0970	1	100080739	100113460	0.466	1	11	3.14E-25	amp	32,722	focal	1p
TCGA-24-0970	1	100114578	100398556	-0.452	1	65	8.13E-21	del	283,979	focal	1p
TCGA-24-0970	1	100406535	100478802	0.295	1	13	2.82E-11	amp	72,268	focal	1p
TCGA-24-0970	1	100487752	108218951	-0.450	1	221	2.40E-10	del	7,731,200	focal	1p
TCGA-24-0970	1	108992653	109001541	1.497	1	6	1.91E-29	amp	8,889	focal	1p
TCGA-24-0970	1	109420015	109626594	1.439	4	56	6.49E-14	amp	206,580	focal	1p
TCGA-24-0970	1	109819597	109851475	2.091	1	17	1.22E-84	amp	31,879	focal	1p
TCGA-24-0970	1	109952661	110329212	0.913	3	61	1.81E-06	amp	376,552	focal	1p
TCGA-24-0970	1	110365660	110456541	1.068	1	20	5.23E-09	amp	90,882	focal	1p
TCGA-24-0970	1	110538645	110690395	0.915	1	19	7.49E-12	amp	151,751	focal	1p
TCGA-24-0970	1	110733249	110751683	0.710	1	5	5.06E-05	amp	18,435	focal	1p
TCGA-24-0970	1	111161476	111468844	-0.500	1	25	5.45E-05	del	307,369	focal	1p
TCGA-24-0970	1	111470242	111491845	0.267	1	3	5.20E-16	amp	21,604	focal	1p
TCGA-24-0970	1	111531668	111586221	0.719	2	21	1.61E-13	amp	54,554	focal	1p
TCGA-24-0970	1	111625644	112053261	-0.252	1	71	1.35E-41	del	427,618	focal	1p
TCGA-24-0970	1	112067606	112325631	0.829	1	22	1.87E-07	amp	258,026	focal	1p
TCGA-24-0970	1	112835095	112864281	0.936	1	7	2.88E-05	amp	29,187	focal	1p
TCGA-24-0970	1	113011136	113257904	1.110	2	30	1.94E-02	amp	246,769	focal	1p
TCGA-24-0970	1	113261224	114245824	-0.308	1	103	2.08E-10	del	984,601	focal	1p

TCGA-24-0970	1	114246694	114255180	0.340	1	6	7.54E-06	amp	8,487	focal	1p
TCGA-24-0970	1	114284395	114969276	-0.283	1	72	2.94E-13	del	684,882	focal	1p
TCGA-24-0970	1	115017197	115030780	0.554	1	11	4.87E-16	amp	13,584	focal	1p
TCGA-24-0970	1	115239517	115325419	-0.880	1	14	4.23E-13	del	85,903	focal	1p
TCGA-24-0970	1	116471448	116932706	0.370	1	31	9.38E-15	amp	461,259	focal	1p
TCGA-24-0970	1	116943970	116960561	-0.574	1	9	3.78E-08	del	16,592	focal	1p
TCGA-24-0970	1	117010356	117293234	0.571	1	14	1.18E-22	amp	282,879	focal	1p
TCGA-24-0970	1	117305251	118959267	-0.685	2	159	3.07E-06	del	1,654,017	focal	1p
TCGA-24-0970	1	120413460	120737367	0.851	1	18	4.70E-32	amp	323,908	focal	1p
TCGA-24-0970	1	120818124	142219649	-0.738	1	37	5.30E-20	del	21,401,526	focal	1q
TCGA-24-0970	1	144079643	144320415	0.794	3	64	9.18E-05	amp	240,773	focal	1q
TCGA-24-0970	1	144979454	145020572	0.973	1	8	2.93E-12	amp	41,119	focal	1q
TCGA-24-0970	1	145875331	146028132	1.144	1	5	2.89E-12	amp	152,802	focal	1q
TCGA-24-0970	1	147156110	147199286	0.830	1	8	7.54E-15	amp	43,177	focal	1q
TCGA-24-0970	1	147396753	148162140	0.762	1	41	4.56E-03	amp	765,388	focal	1q
TCGA-24-0970	1	148182218	148215867	-0.526	1	11	2.03E-08	del	33,650	focal	1q
TCGA-24-0970	1	148383460	148511745	0.904	1	23	1.04E-20	amp	128,286	focal	1q
TCGA-24-0970	1	148729541	148817873	1.195	2	31	2.88E-15	amp	88,333	focal	1q
TCGA-24-0970	1	148958504	149019396	1.211	1	9	3.79E-31	amp	60,893	focal	1q
TCGA-24-0970	1	149081393	149120294	1.069	1	5	3.61E-08	amp	38,902	focal	1q
TCGA-24-0970	1	149200921	149565135	0.980	5	119	1.12E-06	amp	364,215	focal	1q
TCGA-24-0970	1	149757512	149765968	0.926	1	7	2.99E-10	amp	8,457	focal	1q
TCGA-24-0970	1	149942139	150462101	0.829	2	81	5.55E-27	amp	519,963	focal	1q
TCGA-24-0970	1	150541752	151599629	-0.291	1	79	8.42E-10	del	1,057,878	focal	1q
TCGA-24-0970	1	151612819	151629039	0.630	1	5	7.25E-13	amp	16,221	focal	1q
TCGA-24-0970	1	151773660	152018838	1.217	5	89	4.75E-13	amp	245,179	focal	1q
TCGA-24-0970	1	152169319	152225085	2.026	1	43	3.81E-229	amp	55,767	focal	1q
TCGA-24-0970	1	152430121	152467605	0.781	1	16	4.11E-17	amp	37,485	focal	1q
TCGA-24-0970	1	152551458	153616312	1.336	14	278	5.89E-05	amp	1,064,855	focal	1q
TCGA-24-0970	1	153631802	153757433	-0.290	1	7	3.40E-13	del	125,632	focal	1q
TCGA-24-0970	1	153823028	153882931	0.718	2	16	1.52E-06	amp	59,904	focal	1q
TCGA-24-0970	1	154177991	154205399	1.468	1	13	3.31E-80	amp	27,409	focal	1q
TCGA-24-0970	1	154273218	154719479	1.408	6	123	2.50E-08	amp	446,262	focal	1q
TCGA-24-0970	1	154818705	155184469	1.175	5	127	7.72E-04	amp	365,765	focal	1q
TCGA-24-0970	1	155328947	155372544	1.080	1	7	1.08E-26	amp	43,598	focal	1q

TCGA-24-0970	1	155476267	156287532	-0.349	1	84	2.66E-25	del	811,266	focal	1q
TCGA-24-0970	1	156302713	156417687	0.774	1	11	2.03E-24	amp	114,975	focal	1q
TCGA-24-0970	1	156418321	156567667	-0.267	1	20	5.75E-29	del	149,347	focal	1q
TCGA-24-0970	1	156590284	156593082	1.064	1	6	8.00E-27	amp	2,799	focal	1q
TCGA-24-0970	1	156634935	158051724	-0.300	1	150	9.62E-10	del	1,416,790	focal	1q
TCGA-24-0970	1	158063148	158098750	0.771	2	10	8.50E-07	amp	35,603	focal	1q
TCGA-24-0970	1	158155142	158190400	1.357	2	18	6.06E-08	amp	35,259	focal	1q
TCGA-24-0970	1	158320553	158349868	1.640	1	8	1.46E-39	amp	29,316	focal	1q
TCGA-24-0970	1	158430032	158454504	0.917	1	12	1.71E-42	amp	24,473	focal	1q
TCGA-24-0970	1	158581100	158661366	0.630	1	22	6.21E-40	amp	80,267	focal	1q
TCGA-24-0970	1	159116785	159550700	0.958	6	105	6.07E-05	amp	433,916	focal	1q
TCGA-24-0970	1	159642949	159779339	0.602	1	17	1.77E-04	amp	136,391	focal	1q
TCGA-24-0970	1	159825754	159867347	0.683	1	18	6.88E-09	amp	41,594	focal	1q
TCGA-24-0970	1	159958851	159963579	0.770	1	5	1.50E-03	amp	4,729	focal	1q
TCGA-24-0970	1	164636786	165032733	-0.842	1	7	2.39E-25	del	395,948	focal	1q
TCGA-24-0970	1	165076678	165210990	0.864	1	24	3.49E-13	amp	134,313	focal	1q
TCGA-24-0970	1	165554965	165651273	-0.621	1	18	5.30E-21	del	96,309	focal	1q
TCGA-24-0970	1	165667385	165940374	0.508	1	21	8.45E-06	amp	272,990	focal	1q
TCGA-24-0970	1	165984139	166023659	-0.395	1	7	9.56E-13	del	39,521	focal	1q
TCGA-24-0970	1	166045401	166072044	0.678	1	11	1.63E-21	amp	26,644	focal	1q
TCGA-24-0970	1	166072857	166240319	-0.371	1	32	1.27E-13	del	167,463	focal	1q
TCGA-24-0970	1	166258820	166478191	0.475	1	33	1.70E-33	amp	219,372	focal	1q
TCGA-24-0970	1	166482349	168099975	-0.463	1	152	3.67E-06	del	1,617,627	focal	1q
TCGA-24-0970	1	168104651	168157413	0.253	1	7	2.35E-11	amp	52,763	focal	1q
TCGA-24-0970	1	168189684	169827240	-0.595	1	120	8.61E-18	del	1,637,557	focal	1q
TCGA-24-0970	1	169871582	169919760	0.476	1	6	2.51E-04	amp	48,179	focal	1q
TCGA-24-0970	1	169942063	170704104	-0.296	1	58	6.22E-05	del	762,042	focal	1q
TCGA-24-0970	1	170768205	170814032	0.321	1	9	6.31E-07	amp	45,828	focal	1q
TCGA-24-0970	1	170820766	171612692	-0.457	1	31	2.24E-10	del	791,927	focal	1q
TCGA-24-0970	1	171713106	171723360	0.721	1	5	9.54E-45	amp	10,255	focal	1q
TCGA-24-0970	1	171739013	171817562	-0.485	1	19	3.75E-08	del	78,550	focal	1q
TCGA-24-0970	1	171882477	172050164	-0.562	1	20	3.79E-11	del	167,688	focal	1q
TCGA-24-0970	1	172092337	172109173	1.017	1	12	2.70E-18	amp	16,837	focal	1q
TCGA-24-0970	1	172182148	173193539	-0.474	1	43	3.04E-08	del	1,011,392	focal	1q
TCGA-24-0970	1	173280473	173333916	1.280	1	13	8.02E-81	amp	53,444	focal	1q

TCGA-24-0970	1	173352627	176706543	-0.293	1	175	5.48E-10	del	3,353,917	focal	1q
TCGA-24-0970	1	176708659	176795555	0.286	1	13	1.33E-10	amp	86,897	focal	1q
TCGA-24-0970	1	176982278	177142474	-0.502	1	23	9.17E-34	del	160,197	focal	1q
TCGA-24-0970	1	177271104	177491522	0.644	1	31	3.83E-16	amp	220,419	focal	1q
TCGA-24-0970	1	177792735	177831347	0.933	2	11	3.78E-03	amp	38,613	focal	1q
TCGA-24-0970	1	178049409	178125044	0.608	1	9	8.20E-14	amp	75,636	focal	1q
TCGA-24-0970	1	178402187	181089672	1.260	6	181	2.49E-10	amp	2,687,486	focal	1q
TCGA-24-0970	1	181165391	183402260	0.900	3	225	1.51E-09	amp	2,236,870	focal	1q
TCGA-24-0970	1	183541214	183970459	0.846	1	8	9.21E-30	amp	429,246	focal	1q
TCGA-24-0970	1	184542062	184587677	-0.806	2	39	4.53E-09	del	45,616	focal	1q
TCGA-24-0970	1	184626378	191044761	-0.396	1	86	1.68E-08	del	6,418,384	focal	1q
TCGA-24-0970	1	191045921	191229195	0.576	1	5	5.65E-20	amp	183,275	focal	1q
TCGA-24-0970	1	191251912	191285427	-0.825	1	9	1.70E-09	del	33,516	focal	1q
TCGA-24-0970	1	191332418	191360757	0.823	1	6	1.49E-29	amp	28,340	focal	1q
TCGA-24-0970	1	191365874	195370819	-0.509	1	146	5.07E-13	del	4,004,946	focal	1q
TCGA-24-0970	1	195374808	195395046	0.306	1	7	1.97E-18	amp	20,239	focal	1q
TCGA-24-0970	1	195410684	195564164	-0.667	1	11	7.33E-11	del	153,481	focal	1q
TCGA-24-0970	1	195670430	195982909	-0.681	1	26	2.41E-12	del	312,480	focal	1q
TCGA-24-0970	1	196141468	196156989	0.437	1	5	5.15E-18	amp	15,522	focal	1q
TCGA-24-0970	1	196163174	198112714	-0.563	1	54	3.03E-63	del	1,949,541	focal	1q
TCGA-24-0970	1	198145000	198283842	0.855	1	8	4.21E-20	amp	138,843	focal	1q
TCGA-24-0970	1	198293249	198886251	-0.286	1	41	9.86E-11	del	593,003	focal	1q
TCGA-24-0970	1	198894702	198975542	0.873	1	4	4.09E-10	amp	80,841	focal	1q
TCGA-24-0970	1	199099521	199244946	1.291	2	37	2.14E-07	amp	145,426	focal	1q
TCGA-24-0970	1	199293997	199953999	0.790	1	102	9.65E-19	amp	660,003	focal	1q
TCGA-24-0970	1	200016015	200030147	-0.376	1	12	7.19E-08	del	14,133	focal	1q
TCGA-24-0970	1	200039193	200136144	0.614	2	37	6.20E-06	amp	96,952	focal	1q
TCGA-24-0970	1	200214174	200553584	0.830	3	54	5.39E-06	amp	339,411	focal	1q
TCGA-24-0970	1	200964631	200978065	0.968	1	10	3.62E-26	amp	13,435	focal	1q
TCGA-24-0970	1	201032403	201441410	0.948	3	92	1.50E-11	amp	409,008	focal	1q
TCGA-24-0970	1	201541295	201892688	0.946	1	19	8.27E-16	amp	351,394	focal	1q
TCGA-24-0970	1	202063928	202087848	0.748	1	14	3.77E-25	amp	23,921	focal	1q
TCGA-24-0970	1	202272663	202403368	1.050	4	33	8.35E-07	amp	130,706	focal	1q
TCGA-24-0970	1	203209742	203300628	0.982	1	31	3.01E-33	amp	90,887	focal	1q
TCGA-24-0970	1	203447080	204079273	0.918	3	82	3.82E-04	amp	632,194	focal	1q

TCGA-24-0970	1	204150508	204410049	0.989	2	26	6.69E-15	amp	259,542	focal	1q
TCGA-24-0970	1	204700906	204935888	0.819	3	48	8.34E-06	amp	234,983	focal	1q
TCGA-24-0970	1	205137658	205161645	1.024	1	14	1.32E-28	amp	23,988	focal	1q
TCGA-24-0970	1	205562251	205566636	0.872	1	4	1.64E-03	amp	4,386	focal	1q
TCGA-24-0970	1	206010221	206042330	-0.540	1	10	4.70E-06	del	32,110	focal	1q
TCGA-24-0970	1	207834905	207878334	0.760	1	27	8.53E-48	amp	43,430	focal	1q
TCGA-24-0970	1	208477868	208506621	1.365	1	6	6.33E-19	amp	28,754	focal	1q
TCGA-24-0970	1	208543728	209612040	-0.291	1	50	3.84E-08	del	1,068,313	focal	1q
TCGA-24-0970	1	209656930	209818245	0.632	1	8	2.18E-13	amp	161,316	focal	1q
TCGA-24-0970	1	209900106	210626706	-0.329	1	73	7.19E-32	del	726,601	focal	1q
TCGA-24-0970	1	210650212	210979393	0.869	1	14	4.28E-14	amp	329,182	focal	1q
TCGA-24-0970	1	212236339	213364489	0.674	3	73	4.37E-05	amp	1,128,151	focal	1q
TCGA-24-0970	1	213409113	218264140	-0.459	1	180	1.54E-11	del	4,855,028	focal	1q
TCGA-24-0970	1	218319551	218340405	0.810	1	4	7.21E-16	amp	20,855	focal	1q
TCGA-24-0970	1	218354188	218892968	-0.481	1	69	4.85E-18	del	538,781	focal	1q
TCGA-24-0970	1	218897724	219198808	0.520	1	21	2.36E-10	amp	301,085	focal	1q
TCGA-24-0970	1	221971983	222016409	1.248	1	12	3.88E-33	amp	44,427	focal	1q
TCGA-24-0970	1	224057396	225240678	0.924	5	138	1.52E-02	amp	1,183,283	focal	1q
TCGA-24-0970	1	225248513	225519027	-0.380	1	40	2.27E-04	del	270,515	focal	1q
TCGA-24-0970	1	225571289	225834449	0.822	2	10	1.83E-05	amp	263,161	focal	1q
TCGA-24-0970	1	225853269	225960844	-0.343	1	7	8.35E-20	del	107,576	focal	1q
TCGA-24-0970	1	225986680	225988888	2.179	1	7	1.37E-10	amp	2,209	focal	1q
TCGA-24-0970	1	226175713	226852967	1.508	7	132	1.04E-05	amp	677,255	focal	1q
TCGA-24-0970	1	227848067	228445513	-0.437	1	14	1.10E-05	del	597,447	focal	1q
TCGA-24-0970	1	229114892	229147618	-0.538	1	15	6.05E-15	del	32,727	focal	1q
TCGA-24-0970	1	229553600	230716071	-0.375	1	51	1.49E-16	del	1,162,472	focal	1q
TCGA-24-0970	1	231007279	231201365	0.516	1	15	4.91E-08	amp	194,087	focal	1q
TCGA-24-0970	1	232675115	233404985	0.530	1	17	5.72E-11	amp	729,871	focal	1q
TCGA-24-0970	1	234499751	234771547	0.288	1	14	5.98E-15	amp	271,797	focal	1q
TCGA-24-0970	1	234772551	235881229	-0.352	1	150	5.45E-18	del	1,108,679	focal	1q
TCGA-24-0970	1	235884126	235910231	0.409	1	11	1.45E-13	amp	26,106	focal	1q
TCGA-24-0970	1	235917280	238667863	-0.456	1	91	9.96E-20	del	2,750,584	focal	1q
TCGA-24-0970	1	238702207	239056923	0.414	1	17	2.88E-09	amp	354,717	focal	1q
TCGA-24-0970	1	239098369	239228353	-0.581	1	6	3.35E-07	del	129,985	focal	1q
TCGA-24-0970	1	240080286	240354294	0.519	1	29	7.79E-22	amp	274,009	focal	1q

TCGA-24-0970	1	240449765	242935352	-0.352	1	104	6.95E-34	del	2,485,588	focal	1q
TCGA-24-0970	1	243071845	243134013	1.009	1	15	8.52E-31	amp	62,169	focal	1q
TCGA-24-0970	1	243914084	243918085	1.846	1	6	7.87E-20	amp	4,002	focal	1q
TCGA-24-0970	1	244988061	245229761	-0.481	1	45	2.09E-39	del	241,701	focal	1q
TCGA-24-0970	1	245237746	245559386	0.682	1	29	1.73E-32	amp	321,641	focal	1q
TCGA-24-0970	1	245648579	247035641	-0.338	1	97	5.66E-75	del	1,387,063	focal	1q
TCGA-24-0970	1	247072812	247177321	1.363	1	19	0.00E+00	amp	104,510	focal	1q
TCGA-24-0970	2	31454	3669057	1.172	6	145	5.09E-06	amp	3,637,604	focal	2p
TCGA-24-0970	2	3721063	3744146	1.596	1	6	6.56E-09	amp	23,084	focal	2p
TCGA-24-0970	2	9442729	10502391	1.135	3	101	5.52E-11	amp	1,059,663	focal	2p
TCGA-24-0970	2	10780291	11232458	1.624	1	38	1.77E-70	amp	452,168	focal	2p
TCGA-24-0970	2	11409158	11852911	1.527	4	60	2.77E-10	amp	443,754	focal	2p
TCGA-24-0970	2	15591995	16301366	1.024	2	42	2.15E-04	amp	709,372	focal	2p
TCGA-24-0970	2	17790514	17813407	0.921	1	6	8.76E-19	amp	22,894	focal	2p
TCGA-24-0970	2	18233942	19846953	0.971	1	18	1.33E-16	amp	1,613,012	focal	2p
TCGA-24-0970	2	20043884	20318072	1.104	1	26	2.19E-18	amp	274,189	focal	2p
TCGA-24-0970	2	20432289	20734356	1.460	1	12	1.65E-16	amp	302,068	focal	2p
TCGA-24-0970	2	21099119	22066165	0.814	1	21	2.23E-02	amp	967,047	focal	2p
TCGA-24-0970	2	23475017	23732712	1.613	1	2	5.89E-09	amp	257,696	focal	2p
TCGA-24-0970	2	24020130	24254119	1.229	2	39	4.26E-08	amp	233,990	focal	2p
TCGA-24-0970	2	24866670	25464533	1.251	4	64	3.02E-11	amp	597,864	focal	2p
TCGA-24-0970	2	25954489	26110905	0.974	1	13	4.29E-03	amp	156,417	focal	2p
TCGA-24-0970	2	26225483	27679331	1.400	17	339	1.60E-05	amp	1,453,849	focal	2p
TCGA-24-0970	2	28470080	28895334	1.524	2	71	4.11E-07	amp	425,255	focal	2p
TCGA-24-0970	2	28971123	28982828	1.032	1	3	3.94E-10	amp	11,706	focal	2p
TCGA-24-0970	2	29074439	32384014	0.954	4	235	1.28E-05	amp	3,309,576	focal	2p
TCGA-24-0970	2	37215975	37274965	0.958	1	16	1.54E-19	amp	58,991	focal	2p
TCGA-24-0970	2	37366728	38155943	0.740	1	27	3.68E-10	amp	789,216	focal	2p
TCGA-24-0970	2	38457707	38831741	0.836	2	31	3.16E-03	amp	374,035	focal	2p
TCGA-24-0970	2	42129406	42137755	1.536	1	6	5.66E-15	amp	8,350	focal	2p
TCGA-24-0970	2	42550557	42720784	0.967	1	5	8.99E-10	amp	170,228	focal	2p
TCGA-24-0970	2	42843434	43373340	1.362	1	31	1.29E-28	amp	529,907	focal	2p
TCGA-24-0970	2	43672935	43775769	1.043	1	9	7.53E-21	amp	102,835	focal	2p
TCGA-24-0970	2	43904501	43926653	0.999	1	9	1.53E-33	amp	22,153	focal	2p
TCGA-24-0970	2	44060392	44247109	1.019	1	4	7.55E-11	amp	186,718	focal	2p

TCGA-24-0970	2	44834552	45342662	1.664	1	13	2.98E-23	amp	508,111	focal	2p
TCGA-24-0970	2	45679936	47526148	0.801	4	107	1.78E-10	amp	1,846,213	focal	2p
TCGA-24-0970	2	47563361	47879145	0.908	1	17	2.83E-14	amp	315,785	focal	2p
TCGA-24-0970	2	54565344	54567396	1.782	1	2	7.63E-11	amp	2,053	focal	2p
TCGA-24-0970	2	55298422	55320585	0.912	1	13	2.07E-19	amp	22,164	focal	2p
TCGA-24-0970	2	55716802	55736724	0.922	1	10	1.11E-06	amp	19,923	focal	2p
TCGA-24-0970	2	61551239	62787755	0.632	1	66	1.55E-15	amp	1,236,517	focal	2p
TCGA-24-0970	2	63119319	69920063	0.721	5	361	6.92E-04	amp	6,800,745	focal	2p
TCGA-24-0970	2	69996691	70261675	1.120	3	18	6.01E-06	amp	264,985	focal	2p
TCGA-24-0970	2	70334369	71269042	1.293	7	106	1.72E-06	amp	934,674	focal	2p
TCGA-24-0970	2	71534568	72228236	1.316	5	60	1.14E-04	amp	693,669	focal	2p
TCGA-24-0970	2	72726145	72821820	-0.958	1	5	2.39E-09	del	95,676	focal	2p
TCGA-24-0970	2	72906468	73373135	1.227	2	64	3.39E-11	amp	466,668	focal	2p
TCGA-24-0970	2	73489214	74126847	-0.308	1	72	9.84E-119	del	637,634	focal	2p
TCGA-24-0970	2	74154161	75069873	1.232	7	163	4.75E-07	amp	915,713	focal	2p
TCGA-24-0970	2	75129946	81277119	-0.252	1	95	8.22E-07	del	6,147,174	focal	2p
TCGA-24-0970	2	81277611	81281519	0.634	1	7	3.55E-10	amp	3,909	focal	2p
TCGA-24-0970	2	81499371	84950759	-0.400	1	32	2.41E-17	del	3,451,389	focal	2p
TCGA-24-0970	2	84977244	84996635	1.430	1	4	4.58E-19	amp	19,392	focal	2p
TCGA-24-0970	2	85396046	85706063	1.109	7	70	5.19E-04	amp	310,018	focal	2p
TCGA-24-0970	2	85742043	85767247	0.961	1	7	4.19E-15	amp	25,205	focal	2p
TCGA-24-0970	2	85774932	85779035	-0.351	1	6	2.42E-22	del	4,104	focal	2p
TCGA-24-0970	2	85834839	85867411	1.190	1	4	2.45E-19	amp	32,573	focal	2p
TCGA-24-0970	2	85961390	86129408	0.755	1	17	1.78E-35	amp	168,019	focal	2p
TCGA-24-0970	2	86280036	86535675	0.436	1	15	3.34E-06	amp	255,640	focal	2p
TCGA-24-0970	2	86866418	86953735	0.961	1	11	4.88E-22	amp	87,318	focal	2p
TCGA-24-0970	2	88707556	88780449	0.714	1	6	3.24E-14	amp	72,894	focal	2p
TCGA-24-0970	2	88809753	88978063	-0.348	1	23	8.54E-14	del	168,311	focal	2p
TCGA-24-0970	2	89003030	89012875	1.021	1	3	2.28E-20	amp	9,846	focal	2p
TCGA-24-0970	2	89027806	91032978	-0.386	1	105	6.91E-60	del	2,005,173	focal	2p
TCGA-24-0970	2	91042553	91141414	1.323	1	7	1.62E-11	amp	98,862	focal	2p
TCGA-24-0970	2	91184038	91248108	0.709	1	9	7.19E-06	amp	64,071	focal	2p
TCGA-24-0970	2	91296547	91395039	0.781	1	14	2.17E-24	amp	98,493	focal	2p
TCGA-24-0970	2	91431822	91509073	-0.578	1	12	1.45E-11	del	77,252	focal	2p
TCGA-24-0970	2	91513855	94767372	0.388	1	5	1.56E-05	amp	3,253,518	focal	2p

TCGA-24-0970	2	94789533	94865430	-0.272	1	13	2.10E-16	del	75,898	focal	2q
TCGA-24-0970	2	94877478	94906027	0.964	1	11	1.91E-10	amp	28,550	focal	2q
TCGA-24-0970	2	95147286	95182482	1.167	1	5	1.34E-19	amp	35,197	focal	2q
TCGA-24-0970	2	95244168	95511046	0.876	2	37	2.49E-08	amp	266,879	focal	2q
TCGA-24-0970	2	95721904	95829124	0.750	1	6	5.03E-08	amp	107,221	focal	2q
TCGA-24-0970	2	95829541	96010072	-0.445	1	17	2.75E-79	del	180,532	focal	2q
TCGA-24-0970	2	96043117	96373434	1.118	3	66	8.66E-08	amp	330,318	focal	2q
TCGA-24-0970	2	96527742	96581337	1.330	1	9	8.36E-22	amp	53,596	focal	2q
TCGA-24-0970	2	96660670	96737057	0.991	1	15	6.07E-07	amp	76,388	focal	2q
TCGA-24-0970	2	96790532	96907832	1.783	2	33	2.06E-08	amp	117,301	focal	2q
TCGA-24-0970	2	97055531	97089826	-0.259	1	13	5.27E-14	del	34,296	focal	2q
TCGA-24-0970	2	97111830	97143200	0.881	1	8	3.11E-12	amp	31,371	focal	2q
TCGA-24-0970	2	97147758	97619718	-0.272	1	21	1.81E-46	del	471,961	focal	2q
TCGA-24-0970	2	97619916	97722155	1.313	1	19	5.82E-48	amp	102,240	focal	2q
TCGA-24-0970	2	98538299	98601074	1.128	1	17	1.16E-41	amp	62,776	focal	2q
TCGA-24-0970	2	98608369	98678193	-0.461	1	15	1.33E-07	del	69,825	focal	2q
TCGA-24-0970	2	98709082	98815579	0.381	1	7	3.39E-10	amp	106,498	focal	2q
TCGA-24-0970	2	98820938	99092141	-0.476	1	17	1.25E-14	del	271,204	focal	2q
TCGA-24-0970	2	99130273	99144799	0.868	1	3	3.70E-12	amp	14,527	focal	2q
TCGA-24-0970	2	99152245	99278396	-0.317	1	20	1.09E-07	del	126,152	focal	2q
TCGA-24-0970	2	99302529	99315821	0.476	1	4	2.62E-09	amp	13,293	focal	2q
TCGA-24-0970	2	99343088	99551581	-0.458	1	47	4.91E-24	del	208,494	focal	2q
TCGA-24-0970	2	99561059	99632389	0.721	1	7	5.52E-03	amp	71,331	focal	2q
TCGA-24-0970	2	100965011	100989169	0.981	1	10	4.23E-09	amp	24,159	focal	2q
TCGA-24-0970	2	101764315	101992285	-0.420	1	35	3.30E-22	del	227,971	focal	2q
TCGA-24-0970	2	101998671	102174747	0.341	1	18	3.12E-09	amp	176,077	focal	2q
TCGA-24-0970	2	102706513	102719480	0.627	1	5	7.59E-05	amp	12,968	focal	2q
TCGA-24-0970	2	102745096	105082512	-0.360	1	25	1.54E-06	del	2,337,417	focal	2q
TCGA-24-0970	2	106127956	106439849	-0.378	1	37	4.73E-51	del	311,894	focal	2q
TCGA-24-0970	2	106453667	106473812	1.471	1	6	2.61E-32	amp	20,146	focal	2q
TCGA-24-0970	2	106680062	108666763	-0.284	1	95	4.97E-05	del	1,986,702	focal	2q
TCGA-24-0970	2	108677529	108702459	0.576	1	4	1.07E-04	amp	24,931	focal	2q
TCGA-24-0970	2	112352972	112362579	1.404	1	4	7.83E-23	amp	9,608	focal	2q
TCGA-24-0970	2	112612608	112661080	1.021	1	7	7.66E-30	amp	48,473	focal	2q
TCGA-24-0970	2	112705876	112864064	-0.420	1	20	5.82E-09	del	158,189	focal	2q

TCGA-24-0970	2	112877904	112968062	0.363	1	5	6.41E-04	amp	90,159	focal	2q
TCGA-24-0970	2	113095836	113126666	0.538	1	5	3.06E-04	amp	30,831	focal	2q
TCGA-24-0970	2	113656419	113752290	1.595	1	23	1.92E-21	amp	95,872	focal	2q
TCGA-24-0970	2	113967846	114115252	0.930	1	15	1.79E-13	amp	147,407	focal	2q
TCGA-24-0970	2	114216657	114229129	0.662	1	5	8.46E-14	amp	12,473	focal	2q
TCGA-24-0970	2	114387200	118459916	-0.464	1	88	1.23E-27	del	4,072,717	focal	2q
TCGA-24-0970	2	118469335	119968364	0.532	1	62	7.45E-16	amp	1,499,030	focal	2q
TCGA-24-0970	2	120078694	120767187	-0.355	1	77	2.56E-38	del	688,494	focal	2q
TCGA-24-0970	2	120820492	121822481	0.674	2	38	3.32E-06	amp	1,001,990	focal	2q
TCGA-24-0970	2	121837106	121989618	-0.308	1	37	2.20E-05	del	152,513	focal	2q
TCGA-24-0970	2	122132668	122787142	0.782	2	17	2.78E-02	amp	654,475	focal	2q
TCGA-24-0970	2	124236664	127308358	-0.376	1	41	1.74E-55	del	3,071,695	focal	2q
TCGA-24-0970	2	127522493	127677338	1.105	2	24	6.06E-06	amp	154,846	focal	2q
TCGA-24-0970	2	127760629	127766510	1.032	1	5	2.24E-11	amp	5,882	focal	2q
TCGA-24-0970	2	127893933	127902385	1.403	1	6	2.13E-23	amp	8,453	focal	2q
TCGA-24-0970	2	127954952	128040650	-0.289	1	17	3.20E-14	del	85,699	focal	2q
TCGA-24-0970	2	128041572	128347720	0.960	4	70	1.36E-11	amp	306,149	focal	2q
TCGA-24-0970	2	128405359	128484226	-0.267	1	13	4.32E-10	del	78,868	focal	2q
TCGA-24-0970	2	128486928	128571405	0.498	1	7	1.27E-27	amp	84,478	focal	2q
TCGA-24-0970	2	128577932	128677378	-0.256	1	43	4.78E-14	del	99,447	focal	2q
TCGA-24-0970	2	128691576	130846841	1.082	2	82	1.06E-13	amp	2,155,266	focal	2q
TCGA-24-0970	2	131203059	131519969	0.974	2	16	3.86E-05	amp	316,911	focal	2q
TCGA-24-0970	2	131782985	132078034	1.129	2	50	6.38E-12	amp	295,050	focal	2q
TCGA-24-0970	2	132083328	132101315	-0.335	1	8	2.94E-08	del	17,988	focal	2q
TCGA-24-0970	2	132196405	132735183	1.087	2	14	5.07E-03	amp	538,779	focal	2q
TCGA-24-0970	2	136183425	136222233	0.474	1	7	8.27E-18	amp	38,809	focal	2q
TCGA-24-0970	2	136342609	136350285	0.912	1	4	3.75E-24	amp	7,677	focal	2q
TCGA-24-0970	2	136371956	136459368	-0.416	1	17	1.72E-35	del	87,413	focal	2q
TCGA-24-0970	2	136561064	136591966	1.187	1	3	4.75E-09	amp	30,903	focal	2q
TCGA-24-0970	2	136665357	150151739	-0.370	1	324	2.35E-13	del	13,486,383	focal	2q
TCGA-24-0970	2	152004757	152371509	-0.438	1	152	2.61E-44	del	366,753	focal	2q
TCGA-24-0970	2	152378902	152745578	0.362	1	28	6.20E-12	amp	366,677	focal	2q
TCGA-24-0970	2	152839854	153259252	-0.307	1	46	2.89E-10	del	419,399	focal	2q
TCGA-24-0970	2	153280674	153285248	0.581	1	5	9.65E-05	amp	4,575	focal	2q
TCGA-24-0970	2	153299661	156048437	-0.575	1	39	2.94E-12	del	2,748,777	focal	2q

TCGA-24-0970	2	156890351	156894054	1.280	1	5	9.86E-25	amp	3,704	focal	2q
TCGA-24-0970	2	157040726	160454860	-0.345	1	242	5.45E-10	del	3,414,135	focal	2q
TCGA-24-0970	2	160458567	160464576	1.000	1	3	1.89E-06	amp	6,010	focal	2q
TCGA-24-0970	2	161973563	161988792	1.075	1	9	1.20E-24	amp	15,230	focal	2q
TCGA-24-0970	2	162871363	162921165	0.449	1	7	1.78E-13	amp	49,803	focal	2q
TCGA-24-0970	2	162921497	169871895	-0.367	1	408	2.60E-47	del	6,950,399	focal	2q
TCGA-24-0970	2	169883341	170082912	0.659	1	16	4.65E-24	amp	199,572	focal	2q
TCGA-24-0970	2	170085562	170127909	-0.370	1	14	1.29E-18	del	42,348	focal	2q
TCGA-24-0970	2	170133817	170142459	0.920	1	4	1.72E-15	amp	8,643	focal	2q
TCGA-24-0970	2	170168733	170226896	-0.525	1	19	3.50E-05	del	58,164	focal	2q
TCGA-24-0970	2	170266051	170413756	1.190	2	26	1.10E-08	amp	147,706	focal	2q
TCGA-24-0970	2	170464516	170605598	-0.816	1	11	3.28E-10	del	141,083	focal	2q
TCGA-24-0970	2	171280979	171401404	1.033	1	8	8.00E-13	amp	120,426	focal	2q
TCGA-24-0970	2	172650750	172675039	1.311	1	10	9.47E-23	amp	24,290	focal	2q
TCGA-24-0970	2	175054451	175300262	0.587	1	11	1.97E-12	amp	245,812	focal	2q
TCGA-24-0970	2	176502861	176533268	-0.907	1	6	8.26E-06	del	30,408	focal	2q
TCGA-24-0970	2	176653644	176762689	2.113	1	27	2.29E-92	amp	109,046	focal	2q
TCGA-24-0970	2	176773869	177750675	-0.454	1	18	2.66E-17	del	976,807	focal	2q
TCGA-24-0970	2	177770934	177792197	0.747	1	7	1.71E-17	amp	21,264	focal	2q
TCGA-24-0970	2	177803673	178644348	-0.313	1	53	5.53E-10	del	840,676	focal	2q
TCGA-24-0970	2	178677233	178696396	0.464	1	7	1.54E-14	amp	19,164	focal	2q
TCGA-24-0970	2	178696966	179016197	-0.360	1	33	4.76E-65	del	319,232	focal	2q
TCGA-24-0970	2	179017327	179058515	0.970	1	16	1.93E-67	amp	41,189	focal	2q
TCGA-24-0970	2	179063569	182176615	-0.341	1	277	4.09E-12	del	3,113,047	focal	2q
TCGA-24-0970	2	182229754	182474721	0.358	1	11	2.14E-04	amp	244,968	focal	2q
TCGA-24-0970	2	182482812	182502456	-0.386	1	9	4.84E-23	del	19,645	focal	2q
TCGA-24-0970	2	182534173	182535388	0.758	1	4	1.82E-10	amp	1,216	focal	2q
TCGA-24-0970	2	182558946	187421779	-0.425	1	174	4.43E-10	del	4,862,834	focal	2q
TCGA-24-0970	2	187574857	187671889	0.614	1	5	5.61E-16	amp	97,033	focal	2q
TCGA-24-0970	2	187919185	190059623	-0.533	1	139	2.86E-09	del	2,140,439	focal	2q
TCGA-24-0970	2	190239013	190262641	0.833	1	6	2.76E-20	amp	23,629	focal	2q
TCGA-24-0970	2	190265231	190311449	-0.405	1	15	2.71E-20	del	46,219	focal	2q
TCGA-24-0970	2	190314281	190416845	0.618	1	18	1.50E-11	amp	102,565	focal	2q
TCGA-24-0970	2	195214516	197996681	-0.870	2	247	2.62E-12	del	2,782,166	focal	2q
TCGA-24-0970	2	198007856	198096497	0.753	1	20	6.10E-14	amp	88,642	focal	2q

TCGA-24-0970	2	201239546	201460525	0.399	1	28	2.51E-09	amp	220,980	focal	2q
TCGA-24-0970	2	201702688	201736700	1.412	1	13	5.59E-43	amp	34,013	focal	2q
TCGA-24-0970	2	201861499	201917039	-0.523	1	8	5.08E-09	del	55,541	focal	2q
TCGA-24-0970	2	201953446	201993271	-0.467	1	16	1.25E-19	del	39,826	focal	2q
TCGA-24-0970	2	202027739	202045811	0.388	1	4	4.64E-10	amp	18,073	focal	2q
TCGA-24-0970	2	202047545	202108929	-0.450	1	9	2.08E-10	del	61,385	focal	2q
TCGA-24-0970	2	202138721	202231364	0.410	1	20	4.66E-11	amp	92,644	focal	2q
TCGA-24-0970	2	203086640	203105466	1.044	1	6	1.23E-11	amp	18,827	focal	2q
TCGA-24-0970	2	203387605	203414049	-0.673	1	11	3.04E-17	del	26,445	focal	2q
TCGA-24-0970	2	203453791	203498183	0.357	1	13	9.04E-12	amp	44,393	focal	2q
TCGA-24-0970	2	203514785	203766635	-0.377	1	38	2.94E-38	del	251,851	focal	2q
TCGA-24-0970	2	203770216	203819617	0.958	1	11	1.01E-21	amp	49,402	focal	2q
TCGA-24-0970	2	203824859	206188230	-0.296	1	85	1.55E-15	del	2,363,372	focal	2q
TCGA-24-0970	2	206256153	206522972	0.504	1	22	1.25E-11	amp	266,820	focal	2q
TCGA-24-0970	2	206577292	206635714	-0.391	1	11	1.71E-13	del	58,423	focal	2q
TCGA-24-0970	2	206689023	206749102	1.016	2	23	1.83E-08	amp	60,080	focal	2q
TCGA-24-0970	2	208810009	208824243	1.158	1	8	6.52E-47	amp	14,235	focal	2q
TCGA-24-0970	2	208858592	208920779	-0.376	1	31	7.77E-22	del	62,188	focal	2q
TCGA-24-0970	2	208922904	208979928	0.498	1	9	2.86E-24	amp	57,025	focal	2q
TCGA-24-0970	2	209001106	210302702	-0.488	1	32	2.02E-11	del	1,301,597	focal	2q
TCGA-24-0970	2	210595870	210778517	-0.398	1	21	1.74E-14	del	182,648	focal	2q
TCGA-24-0970	2	210783035	210793524	0.612	1	4	1.11E-13	amp	10,490	focal	2q
TCGA-24-0970	2	210863924	213629691	-0.399	1	99	4.00E-10	del	2,765,768	focal	2q
TCGA-24-0970	2	213720579	213721532	0.789	1	2	2.59E-13	amp	954	focal	2q
TCGA-24-0970	2	213857503	215710941	-0.479	1	88	3.35E-13	del	1,853,439	focal	2q
TCGA-24-0970	2	215885356	215892546	0.556	1	3	6.58E-06	amp	7,191	focal	2q
TCGA-24-0970	2	216001022	216008570	0.780	1	6	2.48E-08	amp	7,549	focal	2q
TCGA-24-0970	2	217051020	217267611	0.922	2	15	1.47E-12	amp	216,592	focal	2q
TCGA-24-0970	2	218269112	218427958	1.099	2	22	1.48E-07	amp	158,847	focal	2q
TCGA-24-0970	2	218798768	218977152	1.425	3	65	1.34E-13	amp	178,385	focal	2q
TCGA-24-0970	2	219385070	220214507	1.422	8	252	1.94E-10	amp	829,438	focal	2q
TCGA-24-0970	2	222136576	222144999	0.964	1	3	3.52E-08	amp	8,424	focal	2q
TCGA-24-0970	2	222866515	222876808	1.267	1	6	2.61E-50	amp	10,294	focal	2q
TCGA-24-0970	2	223025278	223215713	-0.394	1	19	4.67E-09	del	190,436	focal	2q
TCGA-24-0970	2	223219670	223270854	0.282	1	9	1.31E-07	amp	51,185	focal	2q

TCGA-24-0970	2	223282527	227870566	-0.367	1	223	2.93E-10	del	4,588,040	focal	2q
TCGA-24-0970	2	227871520	227913201	0.283	1	12	7.05E-07	amp	41,682	focal	2q
TCGA-24-0970	2	227915656	231391417	-0.309	1	222	1.74E-35	del	3,475,762	focal	2q
TCGA-24-0970	2	231409873	231639839	1.070	1	12	2.01E-22	amp	229,967	focal	2q
TCGA-24-0970	2	231642940	231743388	-0.271	1	21	1.88E-07	del	100,449	focal	2q
TCGA-24-0970	2	231779085	232498339	0.765	3	57	3.78E-07	amp	719,255	focal	2q
TCGA-24-0970	2	232587776	232872920	-0.339	1	14	1.27E-27	del	285,145	focal	2q
TCGA-24-0970	2	232902830	233130650	1.496	3	48	3.46E-03	amp	227,821	focal	2q
TCGA-24-0970	2	233308099	233429608	-0.440	1	30	2.40E-61	del	121,510	focal	2q
TCGA-24-0970	2	233452385	233843251	0.944	3	44	9.37E-06	amp	390,867	focal	2q
TCGA-24-0970	2	233913734	234058884	0.771	4	32	1.77E-04	amp	145,151	focal	2q
TCGA-24-0970	2	234059129	234266240	-0.482	1	30	9.72E-52	del	207,112	focal	2q
TCGA-24-0970	2	234286237	234440179	0.775	1	24	2.68E-08	amp	153,943	focal	2q
TCGA-24-0970	2	234534061	234558917	1.093	1	10	2.03E-11	amp	24,857	focal	2q
TCGA-24-0970	2	236622330	236814523	1.119	1	8	8.10E-08	amp	192,194	focal	2q
TCGA-24-0970	2	238598625	238906194	1.264	5	55	7.61E-06	amp	307,570	focal	2q
TCGA-24-0970	2	238911718	238972038	-0.510	1	11	9.54E-17	del	60,321	focal	2q
TCGA-24-0970	2	239006862	241054197	0.970	3	60	6.22E-06	amp	2,047,336	focal	2q
TCGA-24-0970	2	241095558	241938123	1.206	9	169	6.50E-05	amp	842,566	focal	2q
TCGA-24-0970	2	242077973	242709750	1.170	4	31	1.90E-04	amp	631,778	focal	2q
TCGA-24-0970	3	336373	8769652	-0.753	1	249	9.05E-11	del	8,433,280	focal	3p
TCGA-24-0970	3	8783909	8784481	0.834	1	3	4.42E-34	amp	573	focal	3p
TCGA-24-0970	3	8897899	8979964	-1.030	1	13	2.59E-34	del	82,066	focal	3p
TCGA-24-0970	3	9002087	9010907	0.540	1	4	1.67E-10	amp	8,821	focal	3p
TCGA-24-0970	3	9026884	9522485	-0.699	1	53	1.66E-11	del	495,602	focal	3p
TCGA-24-0970	3	9568940	9678863	0.406	1	6	5.99E-07	amp	109,924	focal	3p
TCGA-24-0970	3	9685295	9701123	-0.314	1	8	3.60E-10	del	15,829	focal	3p
TCGA-24-0970	3	9705337	9835359	0.613	2	64	6.82E-05	amp	130,023	focal	3p
TCGA-24-0970	3	9883726	9965318	1.002	3	37	3.39E-04	amp	81,593	focal	3p
TCGA-24-0970	3	9980616	10012238	-0.368	1	15	3.75E-12	del	31,623	focal	3p
TCGA-24-0970	3	10017246	10040202	0.508	1	5	6.40E-19	amp	22,957	focal	3p
TCGA-24-0970	3	10042611	10074614	-0.606	1	18	1.03E-17	del	32,004	focal	3p
TCGA-24-0970	3	10076855	10276757	0.444	1	45	7.64E-09	amp	199,903	focal	3p
TCGA-24-0970	3	10286684	10322067	-0.473	1	12	5.84E-05	del	35,384	focal	3p
TCGA-24-0970	3	10334630	10366992	0.907	1	11	1.98E-13	amp	32,363	focal	3p

TCGA-24-0970	3	11051168	11443262	-0.676	1	21	1.14E-32	del	392,095	focal	3p
TCGA-24-0970	3	11545945	11598648	0.533	1	7	1.22E-17	amp	52,704	focal	3p
TCGA-24-0970	3	11618215	12163254	-0.694	1	37	1.58E-15	del	545,040	focal	3p
TCGA-24-0970	3	12167655	12184724	0.285	1	10	1.23E-16	amp	17,070	focal	3p
TCGA-24-0970	3	12186122	12450225	-0.704	1	14	6.31E-06	del	264,104	focal	3p
TCGA-24-0970	3	12533018	12803880	-0.592	1	36	2.23E-42	del	270,863	focal	3p
TCGA-24-0970	3	12804256	13069371	0.930	2	34	1.62E-05	amp	265,116	focal	3p
TCGA-24-0970	3	13436580	13587812	0.678	1	13	9.59E-04	amp	151,233	focal	3p
TCGA-24-0970	3	13624541	13634505	-0.548	1	3	2.87E-09	del	9,965	focal	3p
TCGA-24-0970	3	13636196	14152236	0.764	2	28	3.85E-03	amp	516,041	focal	3p
TCGA-24-0970	3	14155554	14176162	-0.424	1	10	1.52E-33	del	20,609	focal	3p
TCGA-24-0970	3	14181144	14200408	0.750	1	10	1.72E-22	amp	19,265	focal	3p
TCGA-24-0970	3	14494878	14590953	0.369	1	23	2.66E-32	amp	96,076	focal	3p
TCGA-24-0970	3	14668231	19949697	-0.709	1	286	1.98E-07	del	5,281,467	focal	3p
TCGA-24-0970	3	19956970	19959414	0.728	1	3	7.37E-14	amp	2,445	focal	3p
TCGA-24-0970	3	19967291	23606105	-0.841	1	61	1.74E-20	del	3,638,815	focal	3p
TCGA-24-0970	3	23976078	27473084	-0.988	1	143	1.42E-25	del	3,497,007	focal	3p
TCGA-24-0970	3	27502799	27738693	0.258	1	10	1.62E-12	amp	235,895	focal	3p
TCGA-24-0970	3	28279751	32781193	-0.764	1	147	3.73E-16	del	4,501,443	focal	3p
TCGA-24-0970	3	33062486	36753590	-0.921	1	154	2.25E-16	del	3,691,105	focal	3p
TCGA-24-0970	3	36783531	36785079	0.383	1	6	1.39E-23	amp	1,549	focal	3p
TCGA-24-0970	3	36844686	38010094	-0.732	4	129	4.28E-07	del	1,165,409	focal	3p
TCGA-24-0970	3	38010746	38080233	1.498	2	25	6.09E-19	amp	69,488	focal	3p
TCGA-24-0970	3	38141932	38157510	1.021	1	11	3.28E-76	amp	15,579	focal	3p
TCGA-24-0970	3	38199461	38269222	-0.872	1	18	9.46E-13	del	69,762	focal	3p
TCGA-24-0970	3	38735021	38758634	-0.919	1	8	7.31E-12	del	23,614	focal	3p
TCGA-24-0970	3	38787591	39110330	-0.787	2	45	1.87E-18	del	322,740	focal	3p
TCGA-24-0970	3	39111104	39200361	0.354	1	32	7.90E-07	amp	89,258	focal	3p
TCGA-24-0970	3	39230583	39374934	-0.521	1	6	9.71E-18	del	144,352	focal	3p
TCGA-24-0970	3	39405885	39518470	0.659	1	11	1.92E-22	amp	112,586	focal	3p
TCGA-24-0970	3	39519012	40274493	-0.752	1	22	4.42E-04	del	755,482	focal	3p
TCGA-24-0970	3	40428165	40443584	-0.749	1	6	3.61E-06	del	15,420	focal	3p
TCGA-24-0970	3	40603056	41954473	-0.905	1	49	6.34E-11	del	1,351,418	focal	3p
TCGA-24-0970	3	42338141	42486096	-1.073	1	12	4.88E-34	del	147,956	focal	3p
TCGA-24-0970	3	42535680	42551348	0.882	1	8	3.86E-13	amp	15,669	focal	3p

TCGA-24-0970	3	42565005	42579947	-0.366	1	6	1.51E-04	del	14,943	focal	3p
TCGA-24-0970	3	42585314	42634053	0.544	1	5	2.90E-08	amp	48,740	focal	3p
TCGA-24-0970	3	42635513	42662372	-0.473	1	14	9.91E-22	del	26,860	focal	3p
TCGA-24-0970	3	42676089	42717150	0.841	1	19	3.89E-17	amp	41,062	focal	3p
TCGA-24-0970	3	42924450	42930749	0.839	1	4	9.99E-22	amp	6,300	focal	3p
TCGA-24-0970	3	42957703	44423947	-0.884	1	40	1.15E-04	del	1,466,245	focal	3p
TCGA-24-0970	3	44515619	44597100	0.826	1	14	3.19E-07	amp	81,482	focal	3p
TCGA-24-0970	3	44662903	44822238	-0.805	1	26	1.10E-09	del	159,336	focal	3p
TCGA-24-0970	3	45105473	45739926	-0.715	1	49	1.36E-11	del	634,454	focal	3p
TCGA-24-0970	3	45842705	45947475	-0.754	1	14	9.84E-13	del	104,771	focal	3p
TCGA-24-0970	3	46093768	46455900	-0.605	1	10	8.76E-11	del	362,133	focal	3p
TCGA-24-0970	3	46471622	46516674	0.489	1	7	3.38E-14	amp	45,053	focal	3p
TCGA-24-0970	3	46535387	46597540	-0.547	1	12	3.49E-08	del	62,154	focal	3p
TCGA-24-0970	3	46696823	46919016	1.165	1	31	1.43E-07	amp	222,194	focal	3p
TCGA-24-0970	3	47005035	47036111	1.315	1	28	4.27E-104	amp	31,077	focal	3p
TCGA-24-0970	3	47054023	47252826	-0.791	1	21	7.39E-20	del	198,804	focal	3p
TCGA-24-0970	3	47266993	47293717	0.749	1	9	3.60E-33	amp	26,725	focal	3p
TCGA-24-0970	3	47336026	47359915	-0.414	1	9	2.94E-35	del	23,890	focal	3p
TCGA-24-0970	3	47397590	47442421	0.671	1	25	7.52E-09	amp	44,832	focal	3p
TCGA-24-0970	3	47626420	47762340	-0.931	1	25	2.62E-87	del	135,921	focal	3p
TCGA-24-0970	3	47789204	47873792	0.953	1	14	2.79E-18	amp	84,589	focal	3p
TCGA-24-0970	3	48137057	49925541	1.466	22	432	1.04E-03	amp	1,788,485	focal	3p
TCGA-24-0970	3	50011737	50074294	-0.638	1	8	2.30E-18	del	62,558	focal	3p
TCGA-24-0970	3	50077313	50629995	1.115	4	140	4.14E-03	amp	552,683	focal	3p
TCGA-24-0970	3	50698100	51392549	-0.724	2	60	8.32E-15	del	694,450	focal	3p
TCGA-24-0970	3	51393442	51406365	1.006	1	8	5.23E-02	amp	12,924	focal	3p
TCGA-24-0970	3	51424773	51671415	-0.780	1	42	2.04E-50	del	246,643	focal	3p
TCGA-24-0970	3	51671902	51722166	0.769	1	8	7.70E-04	amp	50,265	focal	3p
TCGA-24-0970	3	51724055	51945192	-0.250	1	13	5.03E-07	del	221,138	focal	3p
TCGA-24-0970	3	51946057	52331447	0.969	6	83	5.82E-09	amp	385,391	focal	3p
TCGA-24-0970	3	52370178	52543554	1.327	5	145	1.09E-08	amp	173,377	focal	3p
TCGA-24-0970	3	52557067	52677535	-0.812	1	25	1.70E-05	del	120,469	focal	3p
TCGA-24-0970	3	52695097	52720728	0.719	1	19	5.20E-43	amp	25,632	focal	3p
TCGA-24-0970	3	52741533	52772352	-0.396	1	15	1.63E-32	del	30,820	focal	3p
TCGA-24-0970	3	52774879	52806849	0.517	1	24	4.04E-25	amp	31,971	focal	3p

TCGA-24-0970	3	52921562	53134878	-0.824	2	27	4.36E-08	del	213,317	focal	3p
TCGA-24-0970	3	53187522	53201046	0.543	1	11	1.24E-15	amp	13,525	focal	3p
TCGA-24-0970	3	53234703	53813935	-0.299	1	62	2.14E-30	del	579,233	focal	3p
TCGA-24-0970	3	53817622	53894492	0.510	1	31	4.03E-48	amp	76,871	focal	3p
TCGA-24-0970	3	53897401	55082310	-0.626	1	45	1.20E-10	del	1,184,910	focal	3p
TCGA-24-0970	3	55479095	55495954	0.816	1	3	1.00E-08	amp	16,860	focal	3p
TCGA-24-0970	3	55584749	58235356	-0.705	1	209	2.29E-19	del	2,650,608	focal	3p
TCGA-24-0970	3	58245749	58278166	0.773	1	7	2.41E-13	amp	32,418	focal	3p
TCGA-24-0970	3	58326539	62152047	-0.616	1	103	2.42E-06	del	3,825,509	focal	3p
TCGA-24-0970	3	62191790	62293840	-0.821	1	20	5.89E-57	del	102,051	focal	3p
TCGA-24-0970	3	62330731	62333290	0.834	1	5	3.47E-27	amp	2,560	focal	3p
TCGA-24-0970	3	62360082	64619096	-0.787	1	106	2.04E-50	del	2,259,015	focal	3p
TCGA-24-0970	3	64641802	65347784	0.490	1	16	5.47E-46	amp	705,983	focal	3p
TCGA-24-0970	3	65351761	69114551	-0.847	1	87	5.39E-11	del	3,762,791	focal	3p
TCGA-24-0970	3	69154961	71885991	-0.594	1	101	9.00E-06	del	2,731,031	focal	3p
TCGA-24-0970	3	71886778	71913297	0.508	1	3	3.60E-08	amp	26,520	focal	3p
TCGA-24-0970	3	72138658	72979832	-0.692	1	22	1.20E-12	del	841,175	focal	3p
TCGA-24-0970	3	73008632	73060853	0.317	1	7	6.04E-14	amp	52,222	focal	3p
TCGA-24-0970	3	73086857	75305712	-1.255	2	55	2.71E-04	del	2,218,856	focal	3p
TCGA-24-0970	3	75756473	75800700	0.996	1	8	5.11E-54	amp	44,228	focal	3p
TCGA-24-0970	3	75868716	85019567	-0.928	1	101	1.05E-45	del	9,150,852	focal	3p
TCGA-24-0970	3	88271073	88287850	0.623	1	5	1.19E-24	amp	16,778	focal	3p
TCGA-24-0970	3	88449064	95094412	-0.509	1	52	2.33E-18	del	6,645,349	focal	3p
TCGA-24-0970	3	95190086	95215849	-0.453	1	4	6.90E-06	del	25,764	focal	3q
TCGA-24-0970	3	95236826	95262410	0.380	1	6	3.84E-04	amp	25,585	focal	3q
TCGA-24-0970	3	95264567	97955159	-0.421	1	20	7.86E-05	del	2,690,593	focal	3q
TCGA-24-0970	3	97978783	98016390	0.831	1	3	1.31E-12	amp	37,608	focal	3q
TCGA-24-0970	3	98068336	98649991	-0.659	1	7	7.96E-12	del	581,656	focal	3q
TCGA-24-0970	3	98733785	99699151	-0.390	1	77	2.95E-19	del	965,367	focal	3q
TCGA-24-0970	3	99712054	99859181	0.467	1	15	2.56E-15	amp	147,128	focal	3q
TCGA-24-0970	3	99969817	101379739	-0.361	1	46	2.18E-15	del	1,409,923	focal	3q
TCGA-24-0970	3	101422867	101426946	1.141	1	3	1.11E-47	amp	4,080	focal	3q
TCGA-24-0970	3	101462450	101517576	-0.427	1	14	6.30E-17	del	55,127	focal	3q
TCGA-24-0970	3	101520605	101547100	0.523	1	7	2.58E-07	amp	26,496	focal	3q
TCGA-24-0970	3	101587676	101602124	0.737	1	3	8.26E-22	amp	14,449	focal	3q

TCGA-24-0970	3	101631072	101861111	-0.378	1	24	1.39E-10	del	230,040	focal	3q
TCGA-24-0970	3	101866636	101921495	0.332	1	5	2.93E-13	amp	54,860	focal	3q
TCGA-24-0970	3	101930168	102702553	-0.487	1	82	4.11E-17	del	772,386	focal	3q
TCGA-24-0970	3	102714503	102766763	0.620	1	3	1.11E-09	amp	52,261	focal	3q
TCGA-24-0970	3	102865977	102888005	0.810	1	10	6.31E-26	amp	22,029	focal	3q
TCGA-24-0970	3	102913955	113739249	-0.329	1	418	7.45E-07	del	10,825,295	focal	3q
TCGA-24-0970	3	113743291	113771965	0.379	1	7	1.94E-07	amp	28,675	focal	3q
TCGA-24-0970	3	113775301	114194488	-0.359	1	28	6.74E-03	del	419,188	focal	3q
TCGA-24-0970	3	114212092	114242864	0.814	1	8	4.78E-14	amp	30,773	focal	3q
TCGA-24-0970	3	114561787	114635078	-0.479	1	23	1.66E-22	del	73,292	focal	3q
TCGA-24-0970	3	114646780	114667073	0.339	1	8	1.43E-07	amp	20,294	focal	3q
TCGA-24-0970	3	114669590	114808465	-0.347	1	24	6.68E-11	del	138,876	focal	3q
TCGA-24-0970	3	114809442	114829066	0.483	1	8	2.24E-08	amp	19,625	focal	3q
TCGA-24-0970	3	114856395	115010786	-0.318	1	22	4.61E-14	del	154,392	focal	3q
TCGA-24-0970	3	115045987	115086869	0.852	1	8	4.64E-20	amp	40,883	focal	3q
TCGA-24-0970	3	115102530	115137888	-0.337	1	11	1.73E-13	del	35,359	focal	3q
TCGA-24-0970	3	115141343	115166591	0.428	1	10	1.11E-10	amp	25,249	focal	3q
TCGA-24-0970	3	115179551	120352585	-0.375	1	80	3.46E-27	del	5,173,035	focal	3q
TCGA-24-0970	3	120388133	121018435	0.886	2	110	8.69E-13	amp	630,303	focal	3q
TCGA-24-0970	3	123189790	123223478	0.955	1	7	1.54E-10	amp	33,689	focal	3q
TCGA-24-0970	3	123746840	123995033	0.942	3	45	5.47E-05	amp	248,194	focal	3q
TCGA-24-0970	3	124111532	130807345	1.276	28	725	2.33E-04	amp	6,695,814	focal	3q
TCGA-24-0970	3	131103239	131310608	1.303	1	23	3.44E-64	amp	207,370	focal	3q
TCGA-24-0970	3	132474868	132584661	0.849	1	7	3.49E-10	amp	109,794	focal	3q
TCGA-24-0970	3	132699637	132739044	0.857	1	7	4.76E-12	amp	39,408	focal	3q
TCGA-24-0970	3	133588194	133780949	0.716	2	66	2.07E-10	amp	192,756	focal	3q
TCGA-24-0970	3	133801856	133806528	-0.604	1	6	4.82E-07	del	4,673	focal	3q
TCGA-24-0970	3	133820145	135148912	0.627	2	148	8.76E-14	amp	1,328,768	focal	3q
TCGA-24-0970	3	135553399	135572124	1.971	1	10	4.07E-44	amp	18,726	focal	3q
TCGA-24-0970	3	135844732	136127177	1.436	1	8	2.48E-20	amp	282,446	focal	3q
TCGA-24-0970	3	137396374	137463324	0.733	1	8	4.34E-14	amp	66,951	focal	3q
TCGA-24-0970	3	137937922	138100527	1.519	1	4	2.19E-19	amp	162,606	focal	3q
TCGA-24-0970	3	138181844	139332292	1.073	3	45	9.72E-05	amp	1,150,449	focal	3q
TCGA-24-0970	3	139653502	139726995	1.195	1	29	2.80E-13	amp	73,494	focal	3q
TCGA-24-0970	3	139812367	139830595	0.930	1	5	2.27E-13	amp	18,229	focal	3q

TCGA-24-0970	3	139979289	140245508	1.192	1	14	1.24E-28	amp	266,220	focal	3q
TCGA-24-0970	3	140718963	140755239	1.121	1	6	3.61E-14	amp	36,277	focal	3q
TCGA-24-0970	3	142268196	142462471	0.868	1	6	6.63E-06	amp	194,276	focal	3q
TCGA-24-0970	3	142944961	143078299	1.124	1	11	3.17E-12	amp	133,339	focal	3q
TCGA-24-0970	3	143625060	143659035	0.783	1	14	3.84E-28	amp	33,976	focal	3q
TCGA-24-0970	3	144089167	144163618	1.021	1	3	2.25E-04	amp	74,452	focal	3q
TCGA-24-0970	3	144244601	144377923	1.371	1	7	1.92E-27	amp	133,323	focal	3q
TCGA-24-0970	3	147287284	147304613	0.748	1	5	7.69E-06	amp	17,330	focal	3q
TCGA-24-0970	3	148589186	148613736	1.786	1	7	1.93E-35	amp	24,551	focal	3q
TCGA-24-0970	3	150186173	150209735	1.392	1	6	2.21E-20	amp	23,563	focal	3q
TCGA-24-0970	3	150557784	150695110	0.863	1	14	6.63E-07	amp	137,327	focal	3q
TCGA-24-0970	3	151160440	151184840	1.024	1	6	7.16E-09	amp	24,401	focal	3q
TCGA-24-0970	3	151609782	152031283	1.026	1	41	2.89E-48	amp	421,502	focal	3q
TCGA-24-0970	3	155266689	155330000	1.093	1	5	3.46E-10	amp	63,312	focal	3q
TCGA-24-0970	3	157187714	157313759	1.001	1	6	1.84E-06	amp	126,046	focal	3q
TCGA-24-0970	3	158348642	159306372	1.070	4	32	3.01E-03	amp	957,731	focal	3q
TCGA-24-0970	3	159771718	159791124	1.346	1	3	4.11E-16	amp	19,407	focal	3q
TCGA-24-0970	3	160002556	160022063	0.827	1	10	1.11E-12	amp	19,508	focal	3q
TCGA-24-0970	3	161189467	161301829	1.384	1	8	1.81E-17	amp	112,363	focal	3q
TCGA-24-0970	3	161602277	161616663	1.075	1	6	1.89E-11	amp	14,387	focal	3q
TCGA-24-0970	3	161768489	161769620	1.813	1	5	2.26E-33	amp	1,132	focal	3q
TCGA-24-0970	3	170965042	170979176	1.166	1	5	7.52E-08	amp	14,135	focal	3q
TCGA-24-0970	3	180451085	180564702	0.914	1	11	1.71E-22	amp	113,618	focal	3q
TCGA-24-0970	3	180664796	180783745	0.565	1	11	7.38E-06	amp	118,950	focal	3q
TCGA-24-0970	3	180920329	180945968	1.208	1	8	3.17E-09	amp	25,640	focal	3q
TCGA-24-0970	3	184257695	188933856	1.419	17	551	1.72E-05	amp	4,676,162	focal	3q
TCGA-24-0970	3	195193787	195607839	1.510	1	13	1.58E-44	amp	414,053	focal	3q
TCGA-24-0970	3	195764928	196491042	1.330	3	38	6.38E-07	amp	726,115	focal	3q
TCGA-24-0970	3	196731649	198255775	1.273	9	217	1.06E-03	amp	1,524,127	focal	3q
TCGA-24-0970	3	198507535	198911770	0.838	1	35	1.33E-04	amp	404,236	focal	3q
TCGA-24-0970	3	198929119	198993037	0.678	1	8	6.32E-31	amp	63,919	focal	3q
TCGA-24-0970	3	199076654	199171428	0.571	1	18	9.99E-07	amp	94,775	focal	3q
TCGA-24-0970	3	199288109	199331565	1.102	1	8	0.00E+00	amp	43,457	focal	3q
TCGA-24-0970	4	43243	76076	-0.651	1	7	1.29E-09	del	32,834	focal	4p
TCGA-24-0970	4	95888	96657	0.770	1	3	3.32E-06	amp	770	focal	4p

TCGA-24-0970	4	114431	457680	-0.822	1	38	9.55E-17	del	343,250	focal	4p
TCGA-24-0970	4	483064	1008078	0.957	4	82	2.57E-04	amp	525,015	focal	4p
TCGA-24-0970	4	1151193	1820592	1.353	4	75	2.88E-05	amp	669,400	focal	4p
TCGA-24-0970	4	1872086	1929412	-0.608	1	15	2.17E-22	del	57,327	focal	4p
TCGA-24-0970	4	1930883	2053029	0.638	1	16	1.82E-21	amp	122,147	focal	4p
TCGA-24-0970	4	2057074	2200549	-0.535	1	21	5.14E-06	del	143,476	focal	4p
TCGA-24-0970	4	2207738	2461952	0.587	3	19	7.13E-06	amp	254,215	focal	4p
TCGA-24-0970	4	2468480	2715833	-0.569	1	24	1.27E-32	del	247,354	focal	4p
TCGA-24-0970	4	2716929	2804431	1.075	1	10	3.11E-43	amp	87,503	focal	4p
TCGA-24-0970	4	2847335	2897516	-0.852	1	13	1.32E-64	del	50,182	focal	4p
TCGA-24-0970	4	2898103	2934618	0.896	1	19	9.11E-17	amp	36,516	focal	4p
TCGA-24-0970	4	3086691	3185347	-0.792	1	39	7.29E-12	del	98,657	focal	4p
TCGA-24-0970	4	3201349	3496323	1.386	1	27	9.36E-50	amp	294,975	focal	4p
TCGA-24-0970	4	3549866	6040823	-0.292	1	155	5.73E-05	del	2,490,958	focal	4p
TCGA-24-0970	4	6082203	6103194	0.690	1	7	1.15E-16	amp	20,992	focal	4p
TCGA-24-0970	4	6106529	6158029	-0.267	1	11	1.37E-18	del	51,501	focal	4p
TCGA-24-0970	4	6165245	6663394	0.594	1	31	2.33E-08	amp	498,150	focal	4p
TCGA-24-0970	4	7093831	7116632	1.206	1	6	4.80E-07	amp	22,802	focal	4p
TCGA-24-0970	4	7782280	7846202	0.729	1	8	8.09E-13	amp	63,923	focal	4p
TCGA-24-0970	4	7853027	7924489	-0.628	1	10	5.75E-17	del	71,463	focal	4p
TCGA-24-0970	4	8019511	8671888	1.137	2	81	6.66E-04	amp	652,378	focal	4p
TCGA-24-0970	4	8970078	9194621	-0.355	1	19	5.40E-15	del	224,544	focal	4p
TCGA-24-0970	4	9303753	9321372	1.191	1	12	5.68E-37	amp	17,620	focal	4p
TCGA-24-0970	4	9344085	9607437	-0.557	1	17	9.37E-14	del	263,353	focal	4p
TCGA-24-0970	4	9631901	9781089	0.423	1	18	1.36E-18	amp	149,189	focal	4p
TCGA-24-0970	4	9865568	10716004	-0.814	1	24	1.76E-08	del	850,437	focal	4p
TCGA-24-0970	4	10982657	11009724	0.763	1	3	1.52E-08	amp	27,068	focal	4p
TCGA-24-0970	4	11794442	15210276	-0.798	1	79	1.14E-03	del	3,415,835	focal	4p
TCGA-24-0970	4	15255124	15318092	0.485	1	6	1.67E-04	amp	62,969	focal	4p
TCGA-24-0970	4	15341663	16894037	-0.736	1	57	3.80E-17	del	1,552,375	focal	4p
TCGA-24-0970	4	17205986	17234377	-0.437	1	11	4.42E-05	del	28,392	focal	4p
TCGA-24-0970	4	17434350	19500271	-1.104	1	31	2.45E-05	del	2,065,922	focal	4p
TCGA-24-0970	4	20078411	25028816	-1.354	2	182	2.97E-09	del	4,950,406	focal	4p
TCGA-24-0970	4	25335814	29866874	-0.952	1	81	2.25E-04	del	4,531,061	focal	4p
TCGA-24-0970	4	30414170	37673592	-0.735	2	73	3.06E-04	del	7,259,423	focal	4p

TCGA-24-0970	4	37684695	37698516	0.373	1	5	1.86E-10	amp	13,822	focal	4p
TCGA-24-0970	4	37705798	38454219	-0.599	1	23	4.10E-11	del	748,422	focal	4p
TCGA-24-0970	4	38569710	39085727	-1.026	1	78	4.96E-52	del	516,018	focal	4p
TCGA-24-0970	4	39221870	39433564	-0.625	1	8	4.77E-07	del	211,695	focal	4p
TCGA-24-0970	4	39519951	39605929	-0.943	1	23	5.41E-21	del	85,979	focal	4p
TCGA-24-0970	4	39775240	44332590	-0.815	3	182	1.45E-04	del	4,557,351	focal	4p
TCGA-24-0970	4	44385967	48118763	-1.222	3	178	1.93E-06	del	3,732,797	focal	4p
TCGA-24-0970	4	48180850	48190844	0.905	1	6	5.26E-05	amp	9,995	focal	4p
TCGA-24-0970	4	48196089	53363526	-0.621	4	135	5.03E-06	del	5,167,438	focal	4p
TCGA-24-0970	4	53423370	53434806	0.532	1	5	4.10E-12	amp	11,437	focal	4q
TCGA-24-0970	4	53446498	53913492	-0.724	1	8	2.49E-06	del	466,995	focal	4q
TCGA-24-0970	4	53950667	54609822	-0.965	1	35	2.02E-20	del	659,156	focal	4q
TCGA-24-0970	4	54625089	54782015	0.327	1	5	9.92E-22	amp	156,927	focal	4q
TCGA-24-0970	4	54819560	55667528	-0.788	1	61	4.17E-17	del	847,969	focal	4q
TCGA-24-0970	4	55928382	56465169	-0.908	1	55	1.89E-14	del	536,788	focal	4q
TCGA-24-0970	4	56489461	56513039	0.577	1	3	2.70E-11	amp	23,579	focal	4q
TCGA-24-0970	4	56515155	56669551	-0.778	1	22	4.62E-08	del	154,397	focal	4q
TCGA-24-0970	4	56888507	56968456	-1.001	1	27	7.26E-16	del	79,950	focal	4q
TCGA-24-0970	4	57061390	57560465	0.303	1	30	1.86E-70	amp	499,076	focal	4q
TCGA-24-0970	4	57566102	71909806	-1.071	5	477	5.27E-06	del	14,343,705	focal	4q
TCGA-24-0970	4	72106877	75449829	-0.799	3	206	3.39E-07	del	3,342,953	focal	4q
TCGA-24-0970	4	75892205	77060744	-0.632	2	88	2.83E-09	del	1,168,540	focal	4q
TCGA-24-0970	4	77095978	77321074	-0.842	1	56	1.52E-05	del	225,097	focal	4q
TCGA-24-0970	4	77463385	77808788	-0.953	1	29	1.39E-20	del	345,404	focal	4q
TCGA-24-0970	4	78136513	78206388	-0.808	1	14	8.97E-11	del	69,876	focal	4q
TCGA-24-0970	4	78602055	79104066	-1.013	1	30	1.87E-07	del	502,012	focal	4q
TCGA-24-0970	4	79320983	79666665	-0.972	1	69	2.67E-19	del	345,683	focal	4q
TCGA-24-0970	4	79713092	80063987	-0.917	1	31	1.28E-06	del	350,896	focal	4q
TCGA-24-0970	4	80250381	81173567	-1.084	1	12	7.35E-09	del	923,187	focal	4q
TCGA-24-0970	4	81406916	83499618	-0.887	1	69	3.72E-19	del	2,092,703	focal	4q
TCGA-24-0970	4	83541696	83591158	0.319	1	11	2.52E-16	amp	49,463	focal	4q
TCGA-24-0970	4	83594780	84610345	-0.739	1	131	5.29E-06	del	1,015,566	focal	4q
TCGA-24-0970	4	84721632	85384822	-0.848	1	12	5.64E-10	del	663,191	focal	4q
TCGA-24-0970	4	85633461	85638332	0.619	1	3	1.75E-17	amp	4,872	focal	4q
TCGA-24-0970	4	85684604	87140563	-0.995	1	93	1.11E-07	del	1,455,960	focal	4q

TCGA-24-0970	4	87204319	87988759	-0.955	1	64	1.51E-54	del	784,441	focal	4q
TCGA-24-0970	4	88010436	88147478	0.415	1	11	2.81E-30	amp	137,043	focal	4q
TCGA-24-0970	4	88176761	88522319	-0.943	1	44	1.17E-07	del	345,559	focal	4q
TCGA-24-0970	4	88562951	100214995	-0.929	1	364	1.63E-06	del	11,652,045	focal	4q
TCGA-24-0970	4	100264488	101070541	-0.939	1	116	1.93E-18	del	806,054	focal	4q
TCGA-24-0970	4	101130919	104190795	-0.935	1	137	1.67E-05	del	3,059,877	focal	4q
TCGA-24-0970	4	104227013	109189135	-0.902	1	189	1.04E-21	del	4,962,123	focal	4q
TCGA-24-0970	4	109204062	109559902	0.298	1	12	1.03E-16	amp	355,841	focal	4q
TCGA-24-0970	4	109649475	109884278	-1.012	1	13	1.95E-07	del	234,804	focal	4q
TCGA-24-0970	4	109929245	110680115	-1.003	1	66	2.60E-57	del	750,871	focal	4q
TCGA-24-0970	4	110693754	110889697	0.503	1	27	5.73E-90	amp	195,944	focal	4q
TCGA-24-0970	4	110900800	111701876	-0.980	1	75	4.06E-51	del	801,077	focal	4q
TCGA-24-0970	4	111758642	111773429	1.035	1	4	1.09E-14	amp	14,788	focal	4q
TCGA-24-0970	4	112000989	113596409	-0.762	1	37	3.10E-12	del	1,595,421	focal	4q
TCGA-24-0970	4	113655212	113670977	0.879	1	4	1.16E-20	amp	15,766	focal	4q
TCGA-24-0970	4	113680343	123502634	-0.930	1	494	1.69E-06	del	9,822,292	focal	4q
TCGA-24-0970	4	123534127	129079338	-0.904	1	156	1.53E-09	del	5,545,212	focal	4q
TCGA-24-0970	4	129247697	141690873	-0.824	1	197	5.26E-18	del	12,443,177	focal	4q
TCGA-24-0970	4	141700439	141800189	0.259	1	17	4.52E-30	amp	99,751	focal	4q
TCGA-24-0970	4	141802482	144186404	-0.963	1	64	1.26E-05	del	2,383,923	focal	4q
TCGA-24-0970	4	144352852	146795664	-0.849	1	132	2.15E-11	del	2,442,813	focal	4q
TCGA-24-0970	4	146915012	147650445	-0.861	1	24	1.58E-05	del	735,434	focal	4q
TCGA-24-0970	4	147848015	151380899	-0.880	1	94	5.79E-17	del	3,532,885	focal	4q
TCGA-24-0970	4	151388137	151396583	0.705	1	5	7.73E-17	amp	8,447	focal	4q
TCGA-24-0970	4	151406201	151631404	-0.941	1	19	2.92E-03	del	225,204	focal	4q
TCGA-24-0970	4	151737668	152069363	-1.178	1	37	5.43E-35	del	331,696	focal	4q
TCGA-24-0970	4	152154962	152167570	1.012	1	2	1.89E-10	amp	12,609	focal	4q
TCGA-24-0970	4	152240190	152848500	-0.531	1	37	1.52E-04	del	608,311	focal	4q
TCGA-24-0970	4	152899348	154050573	-0.756	1	44	3.07E-08	del	1,151,226	focal	4q
TCGA-24-0970	4	154410854	154851022	-0.702	1	58	1.62E-17	del	440,169	focal	4q
TCGA-24-0970	4	154853049	154928866	0.475	1	8	7.81E-48	amp	75,818	focal	4q
TCGA-24-0970	4	155375081	155865304	-1.021	1	63	1.85E-14	del	490,224	focal	4q
TCGA-24-0970	4	155937325	158344993	-1.008	1	94	1.89E-09	del	2,407,669	focal	4q
TCGA-24-0970	4	158361538	158362146	0.690	1	2	8.37E-08	amp	609	focal	4q
TCGA-24-0970	4	158444045	170906468	-0.833	1	442	5.40E-18	del	12,462,424	focal	4q

TCGA-24-0970	4	171264419	174471667	-0.715	1	30	1.64E-07	del	3,207,249	focal	4q
TCGA-24-0970	4	174773593	177426978	-0.896	1	86	2.66E-08	del	2,653,386	focal	4q
TCGA-24-0970	4	177507180	178520312	-0.848	1	18	5.02E-55	del	1,013,133	focal	4q
TCGA-24-0970	4	178589758	178598309	0.401	1	8	2.75E-24	amp	8,552	focal	4q
TCGA-24-0970	4	178600367	183933048	-0.977	1	40	4.18E-17	del	5,332,682	focal	4q
TCGA-24-0970	4	184351640	184487406	-0.847	1	22	7.38E-36	del	135,767	focal	4q
TCGA-24-0970	4	184537860	184641749	1.265	1	8	4.41E-15	amp	103,890	focal	4q
TCGA-24-0970	4	184832825	186069088	-0.465	1	94	1.95E-10	del	1,236,264	focal	4q
TCGA-24-0970	4	186176984	186178785	0.825	1	4	1.04E-08	amp	1,802	focal	4q
TCGA-24-0970	4	186204390	186536180	-0.461	1	38	1.41E-09	del	331,791	focal	4q
TCGA-24-0970	4	186660325	186914945	-0.761	1	26	2.07E-12	del	254,621	focal	4q
TCGA-24-0970	4	187366808	187432145	-0.820	1	17	1.75E-06	del	65,338	focal	4q
TCGA-24-0970	4	187517374	191131736	-0.839	2	63	4.01E-10	del	3,614,363	focal	4q
TCGA-24-0970	4	191133731	191185276	1.150	1	5	0.00E+00	amp	51,546	focal	4q
TCGA-24-0970	5	111439	283871	0.825	1	22	1.05E-11	amp	172,433	focal	5p
TCGA-24-0970	5	364325	5199212	1.323	7	194	1.46E-05	amp	4,834,888	focal	5p
TCGA-24-0970	5	5235072	6655388	-0.402	1	40	2.73E-10	del	1,420,317	focal	5p
TCGA-24-0970	5	6657126	7343964	0.406	1	35	8.54E-13	amp	686,839	focal	5p
TCGA-24-0970	5	7349259	7884846	-0.479	1	29	1.41E-37	del	535,588	focal	5p
TCGA-24-0970	5	7888409	7928308	0.950	1	11	1.28E-39	amp	39,900	focal	5p
TCGA-24-0970	5	7930963	9682140	-0.743	1	39	1.25E-16	del	1,751,178	focal	5p
TCGA-24-0970	5	10439993	10479323	-0.536	1	18	3.24E-08	del	39,331	focal	5p
TCGA-24-0970	5	11070927	13846996	-0.578	1	53	1.43E-15	del	2,776,070	focal	5p
TCGA-24-0970	5	13882525	14389532	-0.650	1	47	2.99E-31	del	507,008	focal	5p
TCGA-24-0970	5	14458843	14472729	-0.552	1	3	3.02E-27	del	13,887	focal	5p
TCGA-24-0970	5	14515722	14551519	1.368	1	16	1.38E-62	amp	35,798	focal	5p
TCGA-24-0970	5	14555508	17256074	-0.322	1	107	3.93E-05	del	2,700,567	focal	5p
TCGA-24-0970	5	17328266	17544499	0.465	1	6	1.82E-09	amp	216,234	focal	5p
TCGA-24-0970	5	17783457	32047455	-0.639	1	164	1.55E-21	del	14,263,999	large-scale	5p
TCGA-24-0970	5	32072998	32179526	0.272	1	21	2.31E-08	amp	106,529	focal	5p
TCGA-24-0970	5	32257719	33503289	-0.377	1	72	1.13E-04	del	1,245,571	focal	5p
TCGA-24-0970	5	33538186	33570573	0.774	1	3	5.83E-11	amp	32,388	focal	5p
TCGA-24-0970	5	33927478	34056277	0.728	1	21	5.99E-17	amp	128,800	focal	5p
TCGA-24-0970	5	34950470	34985973	0.720	1	18	1.89E-38	amp	35,504	focal	5p
TCGA-24-0970	5	35705853	35850272	-0.752	1	28	7.39E-11	del	144,420	focal	5p

TCGA-24-0970	5	35945634	36178996	-0.585	1	34	5.09E-09	del	233,363	focal	5p
TCGA-24-0970	5	36212685	36262213	-0.727	1	14	3.50E-15	del	49,529	focal	5p
TCGA-24-0970	5	36305142	36665276	-0.653	1	9	9.55E-09	del	360,135	focal	5p
TCGA-24-0970	5	36989416	37245935	-0.421	1	84	3.39E-14	del	256,520	focal	5p
TCGA-24-0970	5	37327681	37339055	0.638	1	8	6.17E-12	amp	11,375	focal	5p
TCGA-24-0970	5	37340523	40456339	-0.462	1	191	7.62E-10	del	3,115,817	focal	5p
TCGA-24-0970	5	40868221	41878351	-0.708	1	102	6.83E-26	del	1,010,131	focal	5p
TCGA-24-0970	5	41987452	42928058	-0.654	1	24	6.40E-16	del	940,607	focal	5p
TCGA-24-0970	5	42944339	43159032	0.547	1	7	2.09E-06	amp	214,694	focal	5p
TCGA-24-0970	5	43174932	43522775	-0.279	1	27	5.54E-14	del	347,844	focal	5p
TCGA-24-0970	5	43526470	43648730	0.606	1	23	1.15E-17	amp	122,261	focal	5p
TCGA-24-0970	5	43651685	50607119	-0.397	1	76	2.62E-12	del	6,955,435	focal	5p
TCGA-24-0970	5	50715158	50725016	1.049	1	6	1.72E-45	amp	9,859	focal	5q
TCGA-24-0970	5	50741268	52411953	-0.599	1	57	1.59E-09	del	1,670,686	focal	5q
TCGA-24-0970	5	52890427	53503289	-0.884	1	12	3.00E-08	del	612,863	focal	5q
TCGA-24-0970	5	54310801	54491716	-0.649	1	25	2.64E-42	del	180,916	focal	5q
TCGA-24-0970	5	54492548	54563908	0.646	1	8	1.33E-18	amp	71,361	focal	5q
TCGA-24-0970	5	54588025	56219693	-0.477	1	165	1.74E-15	del	1,631,669	focal	5q
TCGA-24-0970	5	56545583	57616386	-0.495	1	20	7.99E-25	del	1,070,804	focal	5q
TCGA-24-0970	5	57786081	57790278	0.935	1	8	7.17E-22	amp	4,198	focal	5q
TCGA-24-0970	5	57791284	66476657	-0.536	1	348	4.06E-08	del	8,685,374	focal	5q
TCGA-24-0970	5	66969234	67605376	-0.345	1	9	8.63E-15	del	636,143	focal	5q
TCGA-24-0970	5	67611105	67628847	0.564	1	12	2.29E-10	amp	17,743	focal	5q
TCGA-24-0970	5	68523309	68557854	0.732	1	9	3.03E-21	amp	34,546	focal	5q
TCGA-24-0970	5	68559774	68631480	-0.457	1	20	1.00E-16	del	71,707	focal	5q
TCGA-24-0970	5	68635404	68845494	0.489	1	39	1.34E-07	amp	210,091	focal	5q
TCGA-24-0970	5	70815387	70826809	-0.868	1	5	7.38E-09	del	11,423	focal	5q
TCGA-24-0970	5	70855459	70924469	0.938	1	15	1.66E-26	amp	69,011	focal	5q
TCGA-24-0970	5	70927783	72419554	-0.312	1	88	1.81E-08	del	1,491,772	focal	5q
TCGA-24-0970	5	72454829	72840263	0.503	1	14	9.33E-24	amp	385,435	focal	5q
TCGA-24-0970	5	72884302	73217376	-0.683	1	42	5.10E-20	del	333,075	focal	5q
TCGA-24-0970	5	74028204	74650241	-0.554	1	54	1.01E-08	del	622,038	focal	5q
TCGA-24-0970	5	74686532	75283827	-0.625	1	53	1.70E-22	del	597,296	focal	5q
TCGA-24-0970	5	75708195	76034034	-0.442	1	38	1.45E-07	del	325,840	focal	5q
TCGA-24-0970	5	76284643	76411921	0.873	1	17	4.45E-42	amp	127,279	focal	5q

TCGA-24-0970	5	76478117	77820298	-0.599	1	82	5.22E-09	del	1,342,182	focal	5q
TCGA-24-0970	5	77841236	77975851	0.918	1	3	2.54E-10	amp	134,616	focal	5q
TCGA-24-0970	5	78040275	78300460	-0.420	1	12	1.42E-04	del	260,186	focal	5q
TCGA-24-0970	5	78316529	78336703	0.309	1	5	2.75E-06	amp	20,175	focal	5q
TCGA-24-0970	5	78353061	78387278	-0.333	1	13	2.68E-07	del	34,218	focal	5q
TCGA-24-0970	5	78395074	78568946	0.290	1	18	5.01E-10	amp	173,873	focal	5q
TCGA-24-0970	5	78609438	79207799	-0.480	1	49	1.33E-12	del	598,362	focal	5q
TCGA-24-0970	5	79477559	79534353	-0.467	1	10	5.20E-24	del	56,795	focal	5q
TCGA-24-0970	5	79619974	79651666	0.901	1	7	8.71E-13	amp	31,693	focal	5q
TCGA-24-0970	5	79663711	81584781	-0.309	1	142	3.36E-06	del	1,921,071	focal	5q
TCGA-24-0970	5	81607631	81609155	0.972	1	3	9.20E-13	amp	1,525	focal	5q
TCGA-24-0970	5	81636907	90495297	-0.625	1	242	4.35E-16	del	8,858,391	focal	5q
TCGA-24-0970	5	90686020	90714440	0.473	1	8	6.09E-11	amp	28,421	focal	5q
TCGA-24-0970	5	90808020	92628779	-0.395	1	8	1.92E-36	del	1,820,760	focal	5q
TCGA-24-0970	5	92946712	92954911	1.921	1	3	1.61E-29	amp	8,200	focal	5q
TCGA-24-0970	5	92982395	96147892	-0.563	1	203	1.24E-06	del	3,165,498	focal	5q
TCGA-24-0970	5	96241043	102472095	-0.595	1	198	3.52E-10	del	6,231,053	focal	5q
TCGA-24-0970	5	102531629	114510603	-0.541	1	296	1.61E-10	del	11,978,975	focal	5q
TCGA-24-0970	5	114527046	114543499	0.925	1	4	2.60E-46	amp	16,454	focal	5q
TCGA-24-0970	5	114575898	114616629	-0.546	1	8	3.54E-06	del	40,732	focal	5q
TCGA-24-0970	5	114626268	115204965	0.404	1	25	1.38E-24	amp	578,698	focal	5q
TCGA-24-0970	5	115230227	118308089	-0.477	1	65	1.37E-11	del	3,077,863	focal	5q
TCGA-24-0970	5	118507419	118872680	-0.555	1	46	1.39E-14	del	365,262	focal	5q
TCGA-24-0970	5	118878524	118894779	0.460	1	6	1.68E-04	amp	16,256	focal	5q
TCGA-24-0970	5	118899889	125938868	-0.338	1	159	1.02E-12	del	7,038,980	focal	5q
TCGA-24-0970	5	125940547	125971893	0.759	1	9	6.08E-04	amp	31,347	focal	5q
TCGA-24-0970	5	126101382	126820647	-0.502	1	50	4.28E-07	del	719,266	focal	5q
TCGA-24-0970	5	126897183	128476283	-0.555	1	114	1.66E-13	del	1,579,101	focal	5q
TCGA-24-0970	5	128528317	128825253	0.712	1	3	1.27E-05	amp	296,937	focal	5q
TCGA-24-0970	5	128872629	130050272	-0.675	1	30	4.81E-16	del	1,177,644	focal	5q
TCGA-24-0970	5	130353476	130543573	0.750	1	9	3.36E-49	amp	190,098	focal	5q
TCGA-24-0970	5	130563112	131259758	-0.692	1	54	3.07E-19	del	696,647	focal	5q
TCGA-24-0970	5	131350317	131375013	0.672	1	7	1.70E-09	amp	24,697	focal	5q
TCGA-24-0970	5	131626147	131658148	1.620	1	6	3.42E-14	amp	32,002	focal	5q
TCGA-24-0970	5	131817815	131852961	0.901	1	10	7.40E-46	amp	35,147	focal	5q

TCGA-24-0970	5	131905281	132005666	-0.384	1	26	1.85E-32	del	100,386	focal	5q
TCGA-24-0970	5	132021680	132037544	0.943	1	6	3.36E-22	amp	15,865	focal	5q
TCGA-24-0970	5	132043132	132080354	-0.721	1	14	1.07E-06	del	37,223	focal	5q
TCGA-24-0970	5	132111906	132188534	1.531	1	19	2.22E-62	amp	76,629	focal	5q
TCGA-24-0970	5	132562609	132580758	-0.757	1	4	3.08E-07	del	18,150	focal	5q
TCGA-24-0970	5	132584231	132967319	0.398	1	12	5.00E-05	amp	383,089	focal	5q
TCGA-24-0970	5	133082262	133332072	-0.543	1	4	1.20E-03	del	249,811	focal	5q
TCGA-24-0970	5	133723407	133941946	0.589	1	20	2.31E-13	amp	218,540	focal	5q
TCGA-24-0970	5	134104617	134137268	0.715	1	7	7.93E-14	amp	32,652	focal	5q
TCGA-24-0970	5	134141057	134192227	-0.441	1	19	6.20E-38	del	51,171	focal	5q
TCGA-24-0970	5	134218469	134273840	1.371	1	8	1.85E-39	amp	55,372	focal	5q
TCGA-24-0970	5	134286857	134372387	-0.513	1	13	2.30E-12	del	85,531	focal	5q
TCGA-24-0970	5	134372821	134709452	0.703	1	8	1.02E-04	amp	336,632	focal	5q
TCGA-24-0970	5	134898504	134941877	1.230	1	6	1.51E-07	amp	43,374	focal	5q
TCGA-24-0970	5	135443953	137099088	-0.448	1	53	3.99E-11	del	1,655,136	focal	5q
TCGA-24-0970	5	137117141	137257851	0.444	1	14	7.54E-10	amp	140,711	focal	5q
TCGA-24-0970	5	137616506	137837306	1.064	4	56	9.82E-03	amp	220,801	focal	5q
TCGA-24-0970	5	137930130	138175697	0.783	1	12	7.64E-09	amp	245,568	focal	5q
TCGA-24-0970	5	138732239	138753206	1.629	1	14	1.52E-19	amp	20,968	focal	5q
TCGA-24-0970	5	138986403	139474382	0.893	1	34	6.22E-11	amp	487,980	focal	5q
TCGA-24-0970	5	139488183	139662645	-0.493	1	7	3.77E-05	del	174,463	focal	5q
TCGA-24-0970	5	139694265	139808898	0.369	1	27	3.17E-15	amp	114,634	focal	5q
TCGA-24-0970	5	139818274	139898657	-0.496	1	26	2.00E-07	del	80,384	focal	5q
TCGA-24-0970	5	139901855	140042702	0.717	2	49	2.84E-02	amp	140,848	focal	5q
TCGA-24-0970	5	140050488	140112010	-0.278	1	14	2.50E-30	del	61,523	focal	5q
TCGA-24-0970	5	140145975	140235838	1.057	1	34	1.36E-09	amp	89,864	focal	5q
TCGA-24-0970	5	140454454	140870563	1.087	1	126	2.33E-13	amp	416,110	focal	5q
TCGA-24-0970	5	140931090	140947954	-0.696	1	15	7.60E-151	del	16,865	focal	5q
TCGA-24-0970	5	140981073	141396425	1.336	3	70	1.43E-12	amp	415,353	focal	5q
TCGA-24-0970	5	141491566	145158436	-0.327	1	73	3.41E-02	del	3,666,871	focal	5q
TCGA-24-0970	5	145177546	145182794	0.503	1	4	1.25E-24	amp	5,249	focal	5q
TCGA-24-0970	5	145219381	145527796	-0.526	1	44	6.03E-24	del	308,416	focal	5q
TCGA-24-0970	5	145627370	145645566	-0.556	1	7	5.42E-11	del	18,197	focal	5q
TCGA-24-0970	5	145698755	145823208	0.609	1	7	2.48E-30	amp	124,454	focal	5q
TCGA-24-0970	5	145828028	147909799	-0.490	1	176	1.64E-58	del	2,081,772	focal	5q

TCGA-24-0970	5	148722317	148738856	2.179	1	8	2.87E-45	amp	16,540	focal	5q
TCGA-24-0970	5	149414796	150036345	1.236	4	121	3.36E-10	amp	621,550	focal	5q
TCGA-24-0970	5	153806501	154162060	0.646	1	21	6.93E-24	amp	355,560	focal	5q
TCGA-24-0970	5	154162883	156752273	-0.273	1	154	8.68E-20	del	2,589,391	focal	5q
TCGA-24-0970	5	156782003	156848603	0.811	1	11	1.61E-18	amp	66,601	focal	5q
TCGA-24-0970	5	156923862	157113546	0.462	1	18	1.22E-09	amp	189,685	focal	5q
TCGA-24-0970	5	157114382	167975809	-0.273	1	300	4.02E-07	del	10,861,428	focal	5q
TCGA-24-0970	5	168025974	168055720	0.602	1	9	8.53E-20	amp	29,747	focal	5q
TCGA-24-0970	5	168060082	169442340	-0.288	1	90	3.89E-25	del	1,382,259	focal	5q
TCGA-24-0970	5	169465475	169467547	1.427	1	3	5.02E-29	amp	2,073	focal	5q
TCGA-24-0970	5	169803159	170032794	0.808	1	3	1.34E-12	amp	229,636	focal	5q
TCGA-24-0970	5	170072305	170600416	-0.492	1	43	2.75E-29	del	528,112	focal	5q
TCGA-24-0970	5	170602164	170816077	0.773	1	29	1.29E-12	amp	213,914	focal	5q
TCGA-24-0970	5	171782005	172129636	1.066	1	8	3.94E-06	amp	347,632	focal	5q
TCGA-24-0970	5	172294639	172354285	0.995	1	8	3.51E-18	amp	59,647	focal	5q
TCGA-24-0970	5	172379717	172553448	-0.347	1	21	1.03E-19	del	173,732	focal	5q
TCGA-24-0970	5	172585444	172972586	1.282	1	11	5.46E-17	amp	387,143	focal	5q
TCGA-24-0970	5	175719008	175775808	1.257	1	15	5.22E-09	amp	56,801	focal	5q
TCGA-24-0970	5	175891586	176255300	1.606	4	57	2.44E-05	amp	363,715	focal	5q
TCGA-24-0970	5	176315496	176341937	0.848	1	7	1.79E-05	amp	26,442	focal	5q
TCGA-24-0970	5	176449096	176494580	1.222	1	9	7.87E-91	amp	45,485	focal	5q
TCGA-24-0970	5	176551392	176643252	-0.378	1	21	1.06E-62	del	91,861	focal	5q
TCGA-24-0970	5	176648332	178387019	1.544	11	244	8.39E-07	amp	1,738,688	focal	5q
TCGA-24-0970	5	178481167	179258724	1.136	6	102	9.24E-07	amp	777,558	focal	5q
TCGA-24-0970	5	179399968	179497553	1.123	1	15	2.24E-26	amp	97,586	focal	5q
TCGA-24-0970	5	179595826	179628760	-0.314	1	13	2.25E-27	del	32,935	focal	5q
TCGA-24-0970	5	179639958	179888851	1.091	1	18	1.22E-16	amp	248,894	focal	5q
TCGA-24-0970	5	179962699	180152453	1.322	2	29	5.14E-03	amp	189,755	focal	5q
TCGA-24-0970	5	180407727	180419143	1.804	1	7	3.08E-09	amp	11,417	focal	5q
TCGA-24-0970	5	180554715	180642904	1.606	1	25	0.00E+00	amp	88,190	focal	5q
TCGA-24-0970	6	338219	352350	1.250	1	10	3.74E-32	amp	14,132	focal	6p
TCGA-24-0970	6	508928	577916	-0.627	1	12	3.51E-06	del	68,989	focal	6p
TCGA-24-0970	6	1335474	1569665	1.470	1	8	1.55E-16	amp	234,192	focal	6p
TCGA-24-0970	6	2778767	3234961	1.162	1	57	6.14E-09	amp	456,195	focal	6p
TCGA-24-0970	6	3668689	3683202	1.470	1	4	1.97E-15	amp	14,514	focal	6p

TCGA-24-0970	6	4018470	4134743	0.838	1	17	1.82E-07	amp	116,274	focal	6p
TCGA-24-0970	6	7171623	7193677	1.625	1	7	1.63E-10	amp	22,055	focal	6p
TCGA-24-0970	6	7255122	7287655	1.185	1	9	9.34E-13	amp	32,534	focal	6p
TCGA-24-0970	6	10506518	10859250	1.183	3	36	1.18E-08	amp	352,733	focal	6p
TCGA-24-0970	6	11211804	11341339	0.477	1	12	5.81E-07	amp	129,536	focal	6p
TCGA-24-0970	6	13424651	13733760	0.744	1	26	1.73E-19	amp	309,110	focal	6p
TCGA-24-0970	6	13740486	13804917	-0.318	1	11	5.37E-25	del	64,432	focal	6p
TCGA-24-0970	6	13898908	13991327	0.685	1	10	1.44E-04	amp	92,420	focal	6p
TCGA-24-0970	6	15604200	15632478	1.142	1	12	2.42E-18	amp	28,279	focal	6p
TCGA-24-0970	6	16354904	16435910	1.111	1	11	2.50E-02	amp	81,007	focal	6p
TCGA-24-0970	6	17529652	17664486	-0.245	1	12	8.76E-19	neutral	134,835	focal	6p
TCGA-24-0970	6	17708916	17716305	1.070	1	5	6.11E-18	amp	7,390	focal	6p
TCGA-24-0970	6	17777583	17872286	0.334	1	6	1.08E-10	amp	94,704	focal	6p
TCGA-24-0970	6	17879266	18061863	-0.303	1	37	5.30E-51	del	182,598	focal	6p
TCGA-24-0970	6	18095220	18269420	0.961	1	13	8.32E-12	amp	174,201	focal	6p
TCGA-24-0970	6	24465595	24526569	0.978	1	8	1.55E-10	amp	60,975	focal	6p
TCGA-24-0970	6	25689119	25708399	0.486	1	4	3.95E-07	amp	19,281	focal	6p
TCGA-24-0970	6	26613024	26658179	0.487	1	6	2.57E-07	amp	45,156	focal	6p
TCGA-24-0970	6	26705158	27287121	-0.256	1	13	3.97E-17	del	581,964	focal	6p
TCGA-24-0970	6	27323514	27330308	0.853	1	7	4.06E-11	amp	6,795	focal	6p
TCGA-24-0970	6	27900091	27914308	0.735	1	5	2.94E-07	amp	14,218	focal	6p
TCGA-24-0970	6	28224074	28264330	-0.649	1	7	1.71E-10	del	40,257	focal	6p
TCGA-24-0970	6	28348414	28362761	0.740	1	6	2.62E-16	amp	14,348	focal	6p
TCGA-24-0970	6	28372422	28522996	-0.251	1	21	9.20E-34	del	150,575	focal	6p
TCGA-24-0970	6	28579979	28611295	0.787	2	11	3.18E-11	amp	31,317	focal	6p
TCGA-24-0970	6	28647619	28859511	-0.499	1	11	1.55E-12	del	211,893	focal	6p
TCGA-24-0970	6	28979660	29079547	0.623	1	17	1.45E-17	amp	99,888	focal	6p
TCGA-24-0970	6	29119973	29663552	-0.360	1	37	2.80E-66	del	543,580	focal	6p
TCGA-24-0970	6	29679221	32279388	1.413	22	630	3.22E-04	amp	2,600,168	focal	6p
TCGA-24-0970	6	32907979	32934983	1.095	1	22	1.48E-23	amp	27,005	focal	6p
TCGA-24-0970	6	32954911	33016430	-0.429	1	6	1.23E-07	del	61,520	focal	6p
TCGA-24-0970	6	33024531	33055472	0.353	1	10	4.08E-21	amp	30,942	focal	6p
TCGA-24-0970	6	33082436	33085125	-0.972	1	3	1.99E-115	del	2,690	focal	6p
TCGA-24-0970	6	33144310	33161816	1.326	1	8	5.77E-28	amp	17,507	focal	6p
TCGA-24-0970	6	33239271	34349388	1.318	5	204	3.66E-06	amp	1,110,118	focal	6p

TCGA-24-0970	6	34493199	34619667	1.677	2	16	3.03E-05	amp	126,469	focal	6p
TCGA-24-0970	6	35129750	35164266	1.120	1	12	6.53E-13	amp	34,517	focal	6p
TCGA-24-0970	6	35211814	35588320	1.360	2	68	4.38E-34	amp	376,507	focal	6p
TCGA-24-0970	6	35631594	35728701	-0.407	1	13	1.22E-24	del	97,108	focal	6p
TCGA-24-0970	6	35812704	35881343	1.221	1	17	2.04E-29	amp	68,640	focal	6p
TCGA-24-0970	6	36206336	36467404	1.024	2	42	9.33E-12	amp	261,069	focal	6p
TCGA-24-0970	6	36749491	36828623	1.298	1	10	2.24E-21	amp	79,133	focal	6p
TCGA-24-0970	6	37030391	37057291	1.654	1	15	3.14E-84	amp	26,901	focal	6p
TCGA-24-0970	6	37167104	37739603	0.849	3	68	5.90E-06	amp	572,500	focal	6p
TCGA-24-0970	6	38005551	39102131	-0.751	1	112	7.90E-34	del	1,096,581	focal	6p
TCGA-24-0970	6	39386626	39398004	1.235	1	7	1.05E-22	amp	11,379	focal	6p
TCGA-24-0970	6	39412123	40922880	-0.644	1	66	7.04E-21	del	1,510,758	focal	6p
TCGA-24-0970	6	41104123	41172961	0.327	1	28	3.37E-27	amp	68,839	focal	6p
TCGA-24-0970	6	41211688	41293410	-0.746	1	19	6.48E-05	del	81,723	focal	6p
TCGA-24-0970	6	41312107	41417721	-0.704	1	12	9.84E-70	del	105,615	focal	6p
TCGA-24-0970	6	41426220	42132974	0.917	4	70	1.78E-05	amp	706,755	focal	6p
TCGA-24-0970	6	42141944	42308349	-0.449	1	19	1.45E-18	del	166,406	focal	6p
TCGA-24-0970	6	42311833	42343777	0.613	1	11	5.16E-40	amp	31,945	focal	6p
TCGA-24-0970	6	42472840	42749445	-0.886	1	37	5.45E-03	del	276,606	focal	6p
TCGA-24-0970	6	42754194	42821352	0.625	1	14	2.62E-15	amp	67,159	focal	6p
TCGA-24-0970	6	42897600	42966158	-0.402	1	16	8.81E-38	del	68,559	focal	6p
TCGA-24-0970	6	42991661	43150253	0.967	5	72	1.74E-05	amp	158,593	focal	6p
TCGA-24-0970	6	43234419	43262545	0.678	1	12	1.62E-20	amp	28,127	focal	6p
TCGA-24-0970	6	43295995	43374695	0.878	3	23	1.79E-04	amp	78,701	focal	6p
TCGA-24-0970	6	43375070	43439746	-0.349	1	23	7.70E-48	del	64,677	focal	6p
TCGA-24-0970	6	43440915	43609491	0.848	1	52	6.24E-11	amp	168,577	focal	6p
TCGA-24-0970	6	43642787	43662859	0.817	1	10	1.29E-40	amp	20,073	focal	6p
TCGA-24-0970	6	43673359	43689271	-0.403	1	7	7.14E-40	del	15,913	focal	6p
TCGA-24-0970	6	43695865	43712062	0.675	1	9	4.12E-08	amp	16,198	focal	6p
TCGA-24-0970	6	43849932	44078619	1.309	1	11	3.84E-11	amp	228,688	focal	6p
TCGA-24-0970	6	44210217	44229320	1.413	1	17	6.50E-41	amp	19,104	focal	6p
TCGA-24-0970	6	44229711	44259314	-0.349	1	13	4.27E-69	del	29,604	focal	6p
TCGA-24-0970	6	44302876	44388978	1.506	1	39	8.36E-79	amp	86,103	focal	6p
TCGA-24-0970	6	44418754	45440878	-0.699	3	44	1.26E-05	del	1,022,125	focal	6p
TCGA-24-0970	6	45567543	46706554	-0.747	3	30	1.26E-05	del	1,139,012	focal	6p

TCGA-24-0970	6	46874689	50848227	-0.902	1	175	9.80E-37	del	3,973,539	focal	6p
TCGA-24-0970	6	50894486	50932900	0.702	1	8	7.23E-84	amp	38,415	focal	6p
TCGA-24-0970	6	50973203	52250178	-0.632	2	100	1.61E-09	del	1,276,976	focal	6p
TCGA-24-0970	6	52393037	52779246	-0.694	2	51	2.25E-06	del	386,210	focal	6p
TCGA-24-0970	6	52784932	52810195	0.302	1	7	8.16E-20	amp	25,264	focal	6p
TCGA-24-0970	6	52813346	55847032	-0.851	1	169	1.95E-12	del	3,033,687	focal	6p
TCGA-24-0970	6	56030314	71326099	-0.916	6	429	1.02E-06	del	15,295,786	focal	6q
TCGA-24-0970	6	71460512	73899746	-0.928	3	83	7.26E-11	del	2,439,235	focal	6q
TCGA-24-0970	6	74119675	74139542	0.940	1	8	4.84E-21	amp	19,868	focal	6q
TCGA-24-0970	6	74157869	74266945	-0.278	1	32	8.00E-05	del	109,077	focal	6q
TCGA-24-0970	6	74489568	80808486	-0.999	1	278	1.08E-33	del	6,318,919	focal	6q
TCGA-24-0970	6	80893877	83945011	-1.005	1	102	8.14E-10	del	3,051,135	focal	6q
TCGA-24-0970	6	83990066	86390350	-0.949	1	138	7.14E-15	del	2,400,285	focal	6q
TCGA-24-0970	6	86403323	86444000	0.418	1	7	6.10E-12	amp	40,678	focal	6q
TCGA-24-0970	6	86497816	89767956	-0.870	1	130	2.38E-15	del	3,270,141	focal	6q
TCGA-24-0970	6	89769203	89919482	0.370	1	10	3.99E-28	amp	150,280	focal	6q
TCGA-24-0970	6	89921173	97409051	-0.875	1	242	2.46E-05	del	7,487,879	focal	6q
TCGA-24-0970	6	97521535	100043210	-0.935	1	86	1.71E-08	del	2,521,676	focal	6q
TCGA-24-0970	6	100058340	100064629	0.257	1	4	3.68E-08	amp	6,290	focal	6q
TCGA-24-0970	6	100098034	100130327	-0.860	1	10	2.24E-20	del	32,294	focal	6q
TCGA-24-0970	6	100161642	100168556	0.936	1	5	1.77E-63	amp	6,915	focal	6q
TCGA-24-0970	6	100259541	100975273	-1.172	1	12	2.82E-18	del	715,733	focal	6q
TCGA-24-0970	6	101063796	107338579	-0.949	1	179	3.80E-17	del	6,274,784	focal	6q
TCGA-24-0970	6	107582383	108349614	-0.756	1	38	2.55E-09	del	767,232	focal	6q
TCGA-24-0970	6	108352721	108385789	0.564	1	3	3.55E-08	amp	33,069	focal	6q
TCGA-24-0970	6	108413542	108492047	-0.979	1	8	2.89E-17	del	78,506	focal	6q
TCGA-24-0970	6	108599266	108609327	0.809	1	7	3.34E-17	amp	10,062	focal	6q
TCGA-24-0970	6	108615009	109590641	-0.727	1	61	7.20E-04	del	975,633	focal	6q
TCGA-24-0970	6	109863924	109908872	1.019	3	30	7.83E-06	amp	44,949	focal	6q
TCGA-24-0970	6	109921182	110252870	-1.016	1	44	6.82E-14	del	331,689	focal	6q
TCGA-24-0970	6	110406878	110407698	0.334	1	3	6.93E-04	amp	821	focal	6q
TCGA-24-0970	6	110528372	117476502	-0.783	1	358	1.16E-04	del	6,948,131	focal	6q
TCGA-24-0970	6	117693587	117700150	0.445	1	3	2.42E-07	amp	6,564	focal	6q
TCGA-24-0970	6	117716221	119060239	-0.856	1	99	3.13E-06	del	1,344,019	focal	6q
TCGA-24-0970	6	119322834	119342919	-0.786	1	10	6.26E-13	del	20,086	focal	6q

TCGA-24-0970	6	119542624	121744548	-1.210	1	53	2.34E-11	del	2,201,925	focal	6q
TCGA-24-0970	6	122779017	123087915	-1.192	1	22	5.91E-21	del	308,899	focal	6q
TCGA-24-0970	6	123411369	125655576	-0.902	1	52	4.12E-07	del	2,244,208	focal	6q
TCGA-24-0970	6	126178049	127816592	-0.907	1	66	4.12E-11	del	1,638,544	focal	6q
TCGA-24-0970	6	127939953	134069186	-0.972	1	407	9.49E-12	del	6,129,234	focal	6q
TCGA-24-0970	6	134252135	134254525	0.259	1	3	2.12E-47	amp	2,391	focal	6q
TCGA-24-0970	6	134342845	134415082	-0.866	1	9	4.84E-29	del	72,238	focal	6q
TCGA-24-0970	6	134624672	135512976	-0.744	2	33	2.94E-04	del	888,305	focal	6q
TCGA-24-0970	6	135562838	135830274	-0.878	1	32	4.11E-10	del	267,437	focal	6q
TCGA-24-0970	6	135871787	136680741	-0.943	1	39	3.31E-21	del	808,955	focal	6q
TCGA-24-0970	6	136740456	138082079	-0.659	1	77	1.51E-05	del	1,341,624	focal	6q
TCGA-24-0970	6	138233998	138242801	0.340	1	6	5.20E-10	amp	8,804	focal	6q
TCGA-24-0970	6	138243781	138642730	-0.720	1	19	6.18E-07	del	398,950	focal	6q
TCGA-24-0970	6	138669965	138699013	-0.790	1	11	4.61E-19	del	29,049	focal	6q
TCGA-24-0970	6	138765371	138775670	0.605	1	5	1.16E-18	amp	10,300	focal	6q
TCGA-24-0970	6	138826795	144479502	-0.920	1	189	1.50E-09	del	5,652,708	focal	6q
TCGA-24-0970	6	144549429	144563291	0.304	1	4	1.26E-07	amp	13,863	focal	6q
TCGA-24-0970	6	144654623	144789003	-0.629	1	7	4.27E-10	del	134,381	focal	6q
TCGA-24-0970	6	144873736	149772345	-0.955	1	174	2.17E-15	del	4,898,610	focal	6q
TCGA-24-0970	6	149814204	149854358	0.667	1	4	1.75E-08	amp	40,155	focal	6q
TCGA-24-0970	6	149854595	149898336	-0.816	1	10	2.69E-06	del	43,742	focal	6q
TCGA-24-0970	6	149942692	150064513	-0.738	1	23	1.08E-47	del	121,822	focal	6q
TCGA-24-0970	6	150089762	150109087	0.722	1	8	1.26E-06	amp	19,326	focal	6q
TCGA-24-0970	6	150164996	150253556	-0.498	1	12	6.36E-25	del	88,561	focal	6q
TCGA-24-0970	6	150269082	150506137	0.743	1	27	7.25E-114	amp	237,056	focal	6q
TCGA-24-0970	6	150577434	153322160	-1.072	3	254	4.37E-05	del	2,744,727	focal	6q
TCGA-24-0970	6	153333976	153357422	0.648	1	8	8.31E-42	amp	23,447	focal	6q
TCGA-24-0970	6	153386003	155573980	-0.899	1	75	7.85E-32	del	2,187,978	focal	6q
TCGA-24-0970	6	155638395	157473212	-0.955	1	28	1.67E-10	del	1,834,818	focal	6q
TCGA-24-0970	6	158208424	158283715	-0.987	1	16	6.62E-19	del	75,292	focal	6q
TCGA-24-0970	6	158358125	158419015	0.271	1	16	2.51E-03	amp	60,891	focal	6q
TCGA-24-0970	6	158422037	158952366	-0.393	1	62	3.54E-04	del	530,330	focal	6q
TCGA-24-0970	6	158966014	159049249	0.443	1	12	8.82E-10	amp	83,236	focal	6q
TCGA-24-0970	6	159066435	160077246	-0.455	1	84	3.92E-47	del	1,010,812	focal	6q
TCGA-24-0970	6	160083091	160161375	0.696	1	41	5.17E-84	amp	78,285	focal	6q

TCGA-24-0970	6	160239455	160434515	-0.570	1	46	5.80E-24	del	195,061	focal	6q
TCGA-24-0970	6	160437328	160484414	0.461	1	13	3.02E-28	amp	47,087	focal	6q
TCGA-24-0970	6	160495662	161471727	-0.779	1	126	3.23E-32	del	976,066	focal	6q
TCGA-24-0970	6	161477465	161495048	1.000	1	7	4.43E-29	amp	17,584	focal	6q
TCGA-24-0970	6	161507165	165634886	-0.937	1	48	7.51E-06	del	4,127,722	focal	6q
TCGA-24-0970	6	165712565	166397684	-1.152	1	22	1.45E-43	del	685,120	focal	6q
TCGA-24-0970	6	166491678	166809159	0.270	1	29	1.51E-06	amp	317,482	focal	6q
TCGA-24-0970	6	166822263	167277145	-0.315	1	25	4.86E-06	del	454,883	focal	6q
TCGA-24-0970	6	167280125	167337696	0.433	1	6	1.79E-69	amp	57,572	focal	6q
TCGA-24-0970	6	167344300	167373243	-1.116	1	8	1.38E-12	del	28,944	focal	6q
TCGA-24-0970	6	168040289	168097822	-1.085	1	19	9.25E-82	del	57,534	focal	6q
TCGA-24-0970	6	168105860	168222356	1.093	1	19	6.21E-09	amp	116,497	focal	6q
TCGA-24-0970	6	170433740	170441071	1.469	1	8	1.21E-41	amp	7,332	focal	6q
TCGA-24-0970	6	170468346	170723081	-0.639	1	22	2.81E-07	del	254,736	focal	6q
TCGA-24-0970	6	170728546	170734440	0.405	1	5	0.00E+00	amp	5,895	focal	6q
TCGA-24-0970	7	290609	2950219	2.748	14	265	2.22E-05	amp	2,659,611	focal	7p
TCGA-24-0970	7	3924612	4018064	0.828	1	12	8.08E-06	amp	93,453	focal	7p
TCGA-24-0970	7	4116743	6873535	1.635	8	328	2.02E-10	amp	2,756,793	focal	7p
TCGA-24-0970	7	10939652	10996830	1.315	1	9	3.23E-57	amp	57,179	focal	7p
TCGA-24-0970	7	11826401	12478145	0.417	1	12	5.03E-04	amp	651,745	focal	7p
TCGA-24-0970	7	12691761	12694710	1.375	1	4	4.93E-33	amp	2,950	focal	7p
TCGA-24-0970	7	15261137	15372228	-0.928	1	3	9.06E-16	del	111,092	focal	7p
TCGA-24-0970	7	15391528	15424689	0.565	1	5	1.85E-07	amp	33,162	focal	7p
TCGA-24-0970	7	16589848	16651565	0.559	1	12	1.74E-06	amp	61,718	focal	7p
TCGA-24-0970	7	16760067	16807227	0.990	1	11	2.68E-14	amp	47,161	focal	7p
TCGA-24-0970	7	20790749	20792819	1.563	1	3	9.26E-06	amp	2,071	focal	7p
TCGA-24-0970	7	25939711	26646154	0.939	2	29	1.06E-04	amp	706,444	focal	7p
TCGA-24-0970	7	27054370	27252420	2.455	1	36	4.70E-192	amp	198,051	focal	7p
TCGA-24-0970	7	28962783	28963880	0.975	1	3	7.99E-10	amp	1,098	focal	7p
TCGA-24-0970	7	29557702	29696272	0.902	1	6	8.00E-12	amp	138,571	focal	7p
TCGA-24-0970	7	29881841	30052198	0.825	1	21	5.12E-04	amp	170,358	focal	7p
TCGA-24-0970	7	30135225	30152210	1.063	1	3	1.27E-05	amp	16,986	focal	7p
TCGA-24-0970	7	30452167	31478936	0.743	1	103	1.13E-18	amp	1,026,770	focal	7p
TCGA-24-0970	7	32057540	32496371	0.563	1	13	4.55E-07	amp	438,832	focal	7p
TCGA-24-0970	7	36160486	36245068	1.041	1	3	3.30E-12	amp	84,583	focal	7p

TCGA-24-0970	7	36362978	36405132	0.516	1	5	1.03E-06	amp	42,155	focal	7p
TCGA-24-0970	7	36412216	37902858	-0.340	1	82	6.87E-18	del	1,490,643	focal	7p
TCGA-24-0970	7	37913469	37927256	0.799	1	8	1.59E-17	amp	13,788	focal	7p
TCGA-24-0970	7	37954883	39213397	-0.406	1	84	1.23E-16	del	1,258,515	focal	7p
TCGA-24-0970	7	39345693	39957876	0.346	1	24	5.95E-07	amp	612,184	focal	7p
TCGA-24-0970	7	41970384	41984594	0.833	1	6	2.34E-05	amp	14,211	focal	7p
TCGA-24-0970	7	43443996	43462336	0.822	1	7	3.70E-16	amp	18,341	focal	7p
TCGA-24-0970	7	43872708	44290162	1.118	5	109	2.60E-06	amp	417,455	focal	7p
TCGA-24-0970	7	44576752	44587236	1.029	1	7	7.02E-17	amp	10,485	focal	7p
TCGA-24-0970	7	44762324	44991497	1.408	3	45	1.69E-08	amp	229,174	focal	7p
TCGA-24-0970	7	47841006	47845507	-0.924	1	3	1.24E-04	del	4,502	focal	7p
TCGA-24-0970	7	47935243	47994878	1.002	2	16	2.74E-03	amp	59,636	focal	7p
TCGA-24-0970	7	48100750	48109296	0.761	1	4	2.15E-08	amp	8,547	focal	7p
TCGA-24-0970	7	48112872	48683537	-0.277	1	66	7.35E-09	del	570,666	focal	7p
TCGA-24-0970	7	48856423	48935726	0.524	1	9	8.33E-14	amp	79,304	focal	7p
TCGA-24-0970	7	48978121	50274871	-0.584	1	14	4.35E-07	del	1,296,751	focal	7p
TCGA-24-0970	7	50426811	50502279	0.935	1	6	1.15E-08	amp	75,469	focal	7p
TCGA-24-0970	7	54787501	54794259	0.998	1	4	1.50E-05	amp	6,759	focal	7p
TCGA-24-0970	7	55772409	55808295	1.046	1	3	5.37E-06	amp	35,887	focal	7p
TCGA-24-0970	7	55831021	55974106	-0.326	1	17	5.30E-09	del	143,086	focal	7p
TCGA-24-0970	7	55988227	56325092	0.784	3	54	9.20E-09	amp	336,866	focal	7p
TCGA-24-0970	7	56339740	56945858	-0.265	1	17	2.58E-39	del	606,119	focal	7p
TCGA-24-0970	7	57072750	57088156	1.916	1	7	2.92E-34	amp	15,407	focal	7p
TCGA-24-0970	7	57132290	57203809	-0.264	1	9	3.08E-04	del	71,520	focal	7p
TCGA-24-0970	7	57219617	57320528	0.439	1	8	3.26E-04	amp	100,912	focal	7p
TCGA-24-0970	7	61606244	61607737	-1.176	1	3	2.42E-05	del	1,494	focal	7q
TCGA-24-0970	7	62657802	62974489	1.682	1	14	2.14E-40	amp	316,688	focal	7q
TCGA-24-0970	7	63660601	63680863	1.582	1	5	1.94E-08	amp	20,263	focal	7q
TCGA-24-0970	7	64856978	64870504	1.684	1	7	9.40E-11	amp	13,527	focal	7q
TCGA-24-0970	7	65070007	65084379	1.251	1	7	9.35E-13	amp	14,373	focal	7q
TCGA-24-0970	7	65127529	65133843	-0.378	1	3	7.24E-10	del	6,315	focal	7q
TCGA-24-0970	7	65146715	65217199	1.283	1	16	4.48E-15	amp	70,485	focal	7q
TCGA-24-0970	7	65587475	65741174	1.509	1	19	1.28E-67	amp	153,700	focal	7q
TCGA-24-0970	7	65874214	65918496	-0.250	1	12	5.53E-08	del	44,283	focal	7q
TCGA-24-0970	7	65926421	66127228	0.540	1	33	1.46E-09	amp	200,808	focal	7q

TCGA-24-0970	7	66152252	66297456	-0.488	1	9	5.26E-07	del	145,205	focal	7q
TCGA-24-0970	7	66398182	66524981	0.979	1	10	4.19E-13	amp	126,800	focal	7q
TCGA-24-0970	7	69876876	70235685	0.666	1	15	3.31E-13	amp	358,810	focal	7q
TCGA-24-0970	7	71905287	72496138	1.226	5	90	3.52E-12	amp	590,852	focal	7q
TCGA-24-0970	7	72562843	73654531	1.426	5	162	6.60E-07	amp	1,091,689	focal	7q
TCGA-24-0970	7	73798059	76470504	1.397	14	217	1.25E-02	amp	2,672,446	focal	7q
TCGA-24-0970	7	76490842	82432972	-0.419	1	259	1.48E-05	del	5,942,131	focal	7q
TCGA-24-0970	7	82601549	82622902	0.403	1	4	1.17E-12	amp	21,354	focal	7q
TCGA-24-0970	7	82834773	83115651	-0.535	1	18	8.63E-20	del	280,879	focal	7q
TCGA-24-0970	7	83130707	83131534	1.068	1	3	1.26E-17	amp	828	focal	7q
TCGA-24-0970	7	83428514	86921734	-0.386	1	122	1.66E-04	del	3,493,221	focal	7q
TCGA-24-0970	7	86976384	87676527	-0.411	1	83	5.44E-08	del	700,144	focal	7q
TCGA-24-0970	7	87677134	87694122	0.494	1	5	1.14E-04	amp	16,989	focal	7q
TCGA-24-0970	7	87746605	91575589	-0.274	1	137	1.41E-11	del	3,828,985	focal	7q
TCGA-24-0970	7	91577320	91601353	0.554	1	11	4.20E-08	amp	24,034	focal	7q
TCGA-24-0970	7	91909339	91921643	0.666	1	4	1.22E-09	amp	12,305	focal	7q
TCGA-24-0970	7	91923572	91978811	-0.511	1	18	2.69E-17	del	55,240	focal	7q
TCGA-24-0970	7	91981036	92057411	0.716	1	12	8.36E-17	amp	76,376	focal	7q
TCGA-24-0970	7	92082248	94757248	-0.332	1	178	5.63E-15	del	2,675,001	focal	7q
TCGA-24-0970	7	95059670	95063292	1.046	1	5	3.97E-16	amp	3,623	focal	7q
TCGA-24-0970	7	95081258	96176834	-0.404	1	48	1.08E-31	del	1,095,577	focal	7q
TCGA-24-0970	7	96473198	98468351	0.998	4	170	2.95E-05	amp	1,995,154	focal	7q
TCGA-24-0970	7	98609755	99085847	1.373	4	88	3.73E-07	amp	476,093	focal	7q
TCGA-24-0970	7	99311536	99707343	1.097	6	102	1.60E-03	amp	395,808	focal	7q
TCGA-24-0970	7	99761194	99824452	0.916	2	17	9.35E-08	amp	63,259	focal	7q
TCGA-24-0970	7	99851391	102094914	1.400	12	354	1.94E-07	amp	2,243,524	focal	7q
TCGA-24-0970	7	106994719	107011571	0.915	1	8	1.74E-17	amp	16,853	focal	7q
TCGA-24-0970	7	107405581	107430379	0.521	1	8	7.71E-13	amp	24,799	focal	7q
TCGA-24-0970	7	107451558	110948438	-0.345	1	100	8.03E-15	del	3,496,881	focal	7q
TCGA-24-0970	7	111155531	111174462	0.495	1	10	1.80E-10	amp	18,932	focal	7q
TCGA-24-0970	7	111182661	115684436	-0.336	1	128	7.70E-12	del	4,501,776	focal	7q
TCGA-24-0970	7	115927060	115953721	0.903	1	5	3.02E-08	amp	26,662	focal	7q
TCGA-24-0970	7	115986124	120266032	-0.295	1	141	6.82E-07	del	4,279,909	focal	7q
TCGA-24-0970	7	120267283	120416812	0.340	1	15	8.44E-16	amp	149,530	focal	7q
TCGA-24-0970	7	120442916	120722766	-0.406	1	22	1.39E-06	del	279,851	focal	7q

TCGA-24-0970	7	120752556	120777647	0.405	1	5	1.81E-05	amp	25,092	focal	7q
TCGA-24-0970	7	120778348	120806189	-0.486	1	7	6.58E-09	del	27,842	focal	7q
TCGA-24-0970	7	120810171	120847028	0.758	1	3	9.85E-09	amp	36,858	focal	7q
TCGA-24-0970	7	120868092	121661790	-0.407	1	55	1.26E-25	del	793,699	focal	7q
TCGA-24-0970	7	121729140	121731428	1.068	1	6	1.24E-20	amp	2,289	focal	7q
TCGA-24-0970	7	121747371	126978389	-0.431	1	142	1.32E-41	del	5,231,019	focal	7q
TCGA-24-0970	7	127009230	127039187	0.951	1	15	4.13E-18	amp	29,958	focal	7q
TCGA-24-0970	7	127440909	127713296	1.381	1	17	6.67E-19	amp	272,388	focal	7q
TCGA-24-0970	7	127762726	128384379	1.710	6	112	5.84E-06	amp	621,654	focal	7q
TCGA-24-0970	7	128544726	129650887	1.339	6	111	1.25E-06	amp	1,106,162	focal	7q
TCGA-24-0970	7	129922306	129934702	0.679	1	12	3.86E-10	amp	12,397	focal	7q
TCGA-24-0970	7	129988225	130068688	0.635	1	11	6.30E-13	amp	80,464	focal	7q
TCGA-24-0970	7	131227834	131522931	0.614	1	24	1.44E-17	amp	295,098	focal	7q
TCGA-24-0970	7	133777862	133786740	0.808	1	9	4.23E-20	amp	8,879	focal	7q
TCGA-24-0970	7	134499609	134644429	0.963	1	27	1.75E-88	amp	144,821	focal	7q
TCGA-24-0970	7	134698010	137441799	-0.300	1	155	3.67E-15	del	2,743,790	focal	7q
TCGA-24-0970	7	137442388	137796430	0.417	1	13	1.77E-08	amp	354,043	focal	7q
TCGA-24-0970	7	137823892	137839535	-0.765	1	4	5.98E-07	del	15,644	focal	7q
TCGA-24-0970	7	138562830	138572239	1.254	1	3	1.22E-19	amp	9,410	focal	7q
TCGA-24-0970	7	138587166	138757399	-0.329	1	27	2.85E-65	del	170,234	focal	7q
TCGA-24-0970	7	138788833	140051006	1.343	3	134	2.17E-10	amp	1,262,174	focal	7q
TCGA-24-0970	7	140393399	140901616	0.925	1	3	1.20E-04	amp	508,218	focal	7q
TCGA-24-0970	7	141384664	141402965	0.651	1	10	1.18E-07	amp	18,302	focal	7q
TCGA-24-0970	7	142147676	142814650	1.176	7	126	6.17E-05	amp	666,975	focal	7q
TCGA-24-0970	7	143727091	143732573	1.019	1	7	2.64E-10	amp	5,483	focal	7q
TCGA-24-0970	7	143762825	148175140	-0.335	1	94	4.94E-38	del	4,412,316	focal	7q
TCGA-24-0970	7	148331713	148481877	1.319	1	18	6.22E-14	amp	150,165	focal	7q
TCGA-24-0970	7	148519005	149207530	1.891	3	114	1.38E-05	amp	688,526	focal	7q
TCGA-24-0970	7	149658329	149700628	1.469	1	10	1.72E-26	amp	42,300	focal	7q
TCGA-24-0970	7	150124322	150765918	1.631	5	141	2.41E-05	amp	641,597	focal	7q
TCGA-24-0970	7	151109038	151204476	1.348	1	4	1.40E-05	amp	95,439	focal	7q
TCGA-24-0970	7	151481899	151658444	-0.506	1	44	3.34E-27	del	176,546	focal	7q
TCGA-24-0970	7	151686493	151775016	0.906	1	8	2.88E-05	amp	88,524	focal	7q
TCGA-24-0970	7	154174477	154315303	0.868	3	20	3.51E-06	amp	140,827	focal	7q
TCGA-24-0970	7	154366653	154405764	-0.373	1	16	1.34E-28	del	39,112	focal	7q

TCGA-24-0970	7	154408549	154994407	0.946	1	19	3.53E-07	amp	585,859	focal	7q
TCGA-24-0970	7	155291667	156130090	1.242	1	7	2.37E-12	amp	838,424	focal	7q
TCGA-24-0970	7	156139959	156319135	-0.517	1	21	4.51E-14	del	179,177	focal	7q
TCGA-24-0970	7	156406002	156451681	0.877	1	10	1.85E-21	amp	45,680	focal	7q
TCGA-24-0970	7	156452350	156739334	-0.346	1	25	3.94E-06	del	286,985	focal	7q
TCGA-24-0970	7	156742200	156848582	0.475	1	4	6.31E-04	amp	106,383	focal	7q
TCGA-24-0970	7	156851867	156870893	-0.272	1	5	7.62E-25	del	19,027	focal	7q
TCGA-24-0970	7	156901300	157383952	1.422	1	13	2.07E-17	amp	482,653	focal	7q
TCGA-24-0970	7	158219567	158258669	-0.568	1	15	5.14E-09	del	39,103	focal	7q
TCGA-24-0970	7	158273384	158760000	0.285	1	34	0.00E+00	amp	486,617	focal	7q
TCGA-24-0970	8	106821	353056	0.646	1	8	8.46E-17	amp	246,236	focal	8p
TCGA-24-0970	8	371304	434409	-0.456	1	10	7.85E-13	del	63,106	focal	8p
TCGA-24-0970	8	604536	2079891	0.585	1	81	2.05E-31	amp	1,475,356	focal	8p
TCGA-24-0970	8	8125756	8787149	0.751	1	27	1.57E-05	amp	661,394	focal	8p
TCGA-24-0970	8	9475030	9656361	-0.515	1	20	1.83E-12	del	181,332	focal	8p
TCGA-24-0970	8	10501702	11748075	0.766	3	76	2.18E-07	amp	1,246,374	focal	8p
TCGA-24-0970	8	12645025	12923277	-0.565	1	7	1.88E-23	del	278,253	focal	8p
TCGA-24-0970	8	12987549	13034780	0.311	1	13	2.14E-22	amp	47,232	focal	8p
TCGA-24-0970	8	13086465	16825907	-0.486	1	53	4.40E-20	del	3,739,443	focal	8p
TCGA-24-0970	8	16894843	16929135	1.068	1	3	5.93E-09	amp	34,293	focal	8p
TCGA-24-0970	8	20151419	20156600	1.488	1	3	1.70E-13	amp	5,182	focal	8p
TCGA-24-0970	8	21595005	21826925	0.897	1	9	1.05E-10	amp	231,921	focal	8p
TCGA-24-0970	8	21946430	22203613	1.747	4	96	1.05E-05	amp	257,184	focal	8p
TCGA-24-0970	8	22217392	22231509	-0.459	1	10	1.13E-18	del	14,118	focal	8p
TCGA-24-0970	8	22266279	22332844	0.555	1	13	1.07E-11	amp	66,566	focal	8p
TCGA-24-0970	8	22388395	22441848	-0.283	1	9	5.99E-08	del	53,454	focal	8p
TCGA-24-0970	8	22445599	23596055	1.182	4	135	4.64E-06	amp	1,150,457	focal	8p
TCGA-24-0970	8	23719282	24421855	-0.357	1	62	3.03E-56	del	702,574	focal	8p
TCGA-24-0970	8	24827330	24868843	0.904	1	10	1.04E-35	amp	41,514	focal	8p
TCGA-24-0970	8	25357696	25383283	0.484	1	9	9.32E-15	amp	25,588	focal	8p
TCGA-24-0970	8	25393263	25821831	-0.340	1	18	1.14E-05	del	428,569	focal	8p
TCGA-24-0970	8	25824193	26560874	0.379	1	38	1.69E-03	amp	736,682	focal	8p
TCGA-24-0970	8	26565617	26749338	-0.355	1	7	1.41E-09	del	183,722	focal	8p
TCGA-24-0970	8	26777486	27224174	0.683	1	16	1.01E-05	amp	446,689	focal	8p
TCGA-24-0970	8	27346701	27527932	0.717	2	49	2.65E-06	amp	181,232	focal	8p

TCGA-24-0970	8	27818031	27900793	0.614	1	7	2.78E-08	amp	82,763	focal	8p
TCGA-24-0970	8	29250480	29263496	1.761	1	6	9.02E-28	amp	13,017	focal	8p
TCGA-24-0970	8	30214354	30226648	1.591	1	4	2.38E-11	amp	12,295	focal	8p
TCGA-24-0970	8	31035429	33438360	-0.436	1	65	9.99E-38	del	2,402,932	focal	8p
TCGA-24-0970	8	33462131	33574275	0.740	1	25	4.38E-49	amp	112,145	focal	8p
TCGA-24-0970	8	33718336	37184883	-0.430	1	72	8.87E-102	del	3,466,548	focal	8p
TCGA-24-0970	8	37672799	38153742	0.817	2	78	3.21E-06	amp	480,944	focal	8p
TCGA-24-0970	8	38209621	38254845	0.736	1	24	1.55E-25	amp	45,225	focal	8p
TCGA-24-0970	8	38369162	38433930	0.647	1	24	1.21E-13	amp	64,769	focal	8p
TCGA-24-0970	8	38929235	38972873	0.931	2	18	1.43E-03	amp	43,639	focal	8p
TCGA-24-0970	8	38984547	41241804	-0.436	1	122	8.86E-55	del	2,257,258	focal	8p
TCGA-24-0970	8	41280005	41872962	1.294	3	67	5.44E-07	amp	592,958	focal	8p
TCGA-24-0970	8	41924325	41963998	-0.349	1	10	2.49E-07	del	39,674	focal	8p
TCGA-24-0970	8	42024947	42924552	0.364	1	107	2.14E-07	amp	899,606	focal	8p
TCGA-24-0970	8	43033304	43278989	0.759	1	36	5.29E-21	amp	245,686	focal	8p
TCGA-24-0970	8	43290140	43427129	-0.637	1	10	1.96E-16	del	136,990	focal	8p
TCGA-24-0970	8	43514192	47677464	0.706	1	26	1.10E-05	amp	4,163,273	focal	8p
TCGA-24-0970	8	48802255	49080380	0.887	3	96	1.58E-09	amp	278,126	focal	8q
TCGA-24-0970	8	49459773	50037859	0.958	1	13	6.18E-34	amp	578,087	focal	8q
TCGA-24-0970	8	50147820	52446930	-0.475	1	29	1.10E-17	del	2,299,111	focal	8q
TCGA-24-0970	8	52449656	52488250	0.645	1	7	1.26E-07	amp	38,595	focal	8q
TCGA-24-0970	8	57148131	57551886	0.854	1	20	1.50E-16	amp	403,756	focal	8q
TCGA-24-0970	8	57663523	59188366	-0.268	1	16	3.98E-08	del	1,524,844	focal	8q
TCGA-24-0970	8	59221267	59509496	0.699	1	7	3.55E-08	amp	288,230	focal	8q
TCGA-24-0970	8	59514636	66680012	-0.271	1	206	1.33E-11	del	7,165,377	focal	8q
TCGA-24-0970	8	66687935	66744642	1.245	1	4	5.50E-42	amp	56,708	focal	8q
TCGA-24-0970	8	66757072	67230332	-0.365	1	35	1.67E-33	del	473,261	focal	8q
TCGA-24-0970	8	67249179	67514799	0.750	1	8	5.76E-07	amp	265,621	focal	8q
TCGA-24-0970	8	67568314	67590502	1.209	1	5	1.92E-14	amp	22,189	focal	8q
TCGA-24-0970	8	67934129	67958528	0.549	1	6	1.01E-07	amp	24,400	focal	8q
TCGA-24-0970	8	68117934	68148949	0.645	1	10	1.59E-09	amp	31,016	focal	8q
TCGA-24-0970	8	68180582	68224490	-0.689	1	9	9.46E-20	del	43,909	focal	8q
TCGA-24-0970	8	68228737	68252405	0.430	1	9	3.18E-11	amp	23,669	focal	8q
TCGA-24-0970	8	68254494	70679452	-0.365	1	132	5.57E-19	del	2,424,959	focal	8q
TCGA-24-0970	8	70695750	70713181	0.655	1	9	2.39E-06	amp	17,432	focal	8q

TCGA-24-0970	8	71129993	71175034	0.840	1	6	6.62E-09	amp	45,042	focal	8q
TCGA-24-0970	8	71781686	74352095	-0.606	2	91	2.73E-05	del	2,570,410	focal	8q
TCGA-24-0970	8	74365786	74371960	1.159	1	5	1.06E-08	amp	6,175	focal	8q
TCGA-24-0970	8	86345185	86380580	0.760	1	7	1.33E-20	amp	35,396	focal	8q
TCGA-24-0970	8	86427926	86545546	-0.376	1	13	2.68E-06	del	117,621	focal	8q
TCGA-24-0970	8	86547425	86929690	0.380	1	14	5.15E-04	amp	382,266	focal	8q
TCGA-24-0970	8	87311252	87512727	0.781	1	12	1.27E-05	amp	201,476	focal	8q
TCGA-24-0970	8	87584895	87618789	0.819	1	8	4.94E-17	amp	33,895	focal	8q
TCGA-24-0970	8	87735279	87752117	0.555	1	12	4.53E-29	amp	16,839	focal	8q
TCGA-24-0970	8	87807718	90496293	-0.493	1	37	1.57E-12	del	2,688,576	focal	8q
TCGA-24-0970	8	90785828	90861383	0.397	1	8	4.69E-05	amp	75,556	focal	8q
TCGA-24-0970	8	90865388	94891199	-0.295	1	150	3.42E-08	del	4,025,812	focal	8q
TCGA-24-0970	8	94896742	95209573	0.443	1	12	1.49E-11	amp	312,832	focal	8q
TCGA-24-0970	8	95212001	95634668	-0.313	1	56	2.93E-19	del	422,668	focal	8q
TCGA-24-0970	8	95646410	95727511	0.819	1	7	2.83E-08	amp	81,102	focal	8q
TCGA-24-0970	8	95966430	96116766	0.698	1	12	2.17E-06	amp	150,337	focal	8q
TCGA-24-0970	8	97225904	97241547	1.571	1	3	1.48E-07	amp	15,644	focal	8q
TCGA-24-0970	8	100030279	100032941	1.352	1	3	1.02E-26	amp	2,663	focal	8q
TCGA-24-0970	8	100084735	100916876	-0.396	1	67	7.53E-13	del	832,142	focal	8q
TCGA-24-0970	8	100930049	100973194	0.339	1	10	1.14E-05	amp	43,146	focal	8q
TCGA-24-0970	8	101043667	101215566	-0.334	1	27	2.13E-21	del	171,900	focal	8q
TCGA-24-0970	8	101218958	101247193	1.111	1	8	6.65E-09	amp	28,236	focal	8q
TCGA-24-0970	8	103307225	103320140	0.740	1	3	1.01E-05	amp	12,916	focal	8q
TCGA-24-0970	8	104496144	104502326	1.035	1	4	1.74E-21	amp	6,183	focal	8q
TCGA-24-0970	8	104507429	120924140	-0.323	1	487	3.95E-33	del	16,416,712	focal	8q
TCGA-24-0970	8	120924896	120955188	1.348	1	6	8.91E-15	amp	30,293	focal	8q
TCGA-24-0970	8	124273067	124369927	1.282	1	13	4.89E-33	amp	96,861	focal	8q
TCGA-24-0970	8	134294258	134557067	0.769	1	27	9.71E-41	amp	262,810	focal	8q
TCGA-24-0970	8	134725888	139925311	-0.281	1	127	4.05E-05	del	5,199,424	focal	8q
TCGA-24-0970	8	140699599	140991452	1.204	1	6	3.99E-15	amp	291,854	focal	8q
TCGA-24-0970	8	141530034	141664323	1.211	1	22	8.95E-27	amp	134,290	focal	8q
TCGA-24-0970	8	142244335	143919400	1.090	5	91	1.27E-03	amp	1,675,066	focal	8q
TCGA-24-0970	8	144311033	146047297	1.406	9	243	3.22E-05	amp	1,736,265	focal	8q
TCGA-24-0970	9	42516	735001	-0.597	1	70	2.55E-02	del	692,486	focal	9p
TCGA-24-0970	9	2060257	4625157	-0.853	1	115	2.44E-11	del	2,564,901	focal	9p

TCGA-24-0970	9	4651849	4669786	0.470	1	4	5.95E-05	amp	17,938	focal	9p
TCGA-24-0970	9	4674866	5019687	-0.696	1	25	1.42E-08	del	344,822	focal	9p
TCGA-24-0970	9	5116648	5802808	-0.986	1	63	8.77E-11	del	686,161	focal	9p
TCGA-24-0970	9	5864147	6002282	-0.981	1	14	1.60E-07	del	138,136	focal	9p
TCGA-24-0970	9	6186003	6600102	-0.879	1	52	2.55E-23	del	414,100	focal	9p
TCGA-24-0970	9	6610035	6804538	0.519	1	10	4.03E-44	amp	194,504	focal	9p
TCGA-24-0970	9	6824417	15412848	-0.880	1	230	1.10E-26	del	8,588,432	focal	9p
TCGA-24-0970	9	15413813	15442930	0.458	1	6	2.26E-17	amp	29,118	focal	9p
TCGA-24-0970	9	15447850	15479980	-1.019	1	15	1.09E-12	del	32,131	focal	9p
TCGA-24-0970	9	15496472	15554041	0.587	1	4	1.92E-13	amp	57,570	focal	9p
TCGA-24-0970	9	15561577	18743152	-0.986	1	90	2.41E-08	del	3,181,576	focal	9p
TCGA-24-0970	9	18806973	18940611	-0.805	1	13	1.11E-25	del	133,639	focal	9p
TCGA-24-0970	9	19016846	19190267	0.971	2	27	1.05E-03	amp	173,422	focal	9p
TCGA-24-0970	9	19280717	19361962	-1.048	1	24	1.17E-34	del	81,246	focal	9p
TCGA-24-0970	9	19366225	19450838	0.490	1	10	1.89E-31	amp	84,614	focal	9p
TCGA-24-0970	9	19505983	21920901	-0.949	1	128	2.83E-27	del	2,414,919	focal	9p
TCGA-24-0970	9	21958120	22002137	0.674	1	7	3.54E-13	amp	44,018	focal	9p
TCGA-24-0970	9	22019293	32991392	-0.790	1	187	6.91E-22	del	10,972,100	focal	9p
TCGA-24-0970	9	33016430	33028628	0.975	1	8	1.02E-13	amp	12,199	focal	9p
TCGA-24-0970	9	33037247	33384947	-0.270	1	65	1.20E-17	del	347,701	focal	9p
TCGA-24-0970	9	33431869	33454796	0.870	2	11	5.43E-07	amp	22,928	focal	9p
TCGA-24-0970	9	33455698	34301236	-0.577	1	82	4.02E-02	del	845,539	focal	9p
TCGA-24-0970	9	34360770	34651819	1.089	3	64	9.66E-07	amp	291,050	focal	9p
TCGA-24-0970	9	34961191	35097337	0.651	1	41	7.03E-03	amp	136,147	focal	9p
TCGA-24-0970	9	35217914	35537953	-0.845	1	35	8.08E-21	del	320,040	focal	9p
TCGA-24-0970	9	35595731	35836681	1.316	4	89	3.75E-11	amp	240,951	focal	9p
TCGA-24-0970	9	35842692	36112740	-0.639	1	34	8.12E-16	del	270,049	focal	9p
TCGA-24-0970	9	36137639	36193949	0.733	1	8	2.21E-23	amp	56,311	focal	9p
TCGA-24-0970	9	36199059	36667041	-0.614	1	45	1.07E-14	del	467,983	focal	9p
TCGA-24-0970	9	36830488	37036864	0.443	1	11	7.82E-07	amp	206,377	focal	9p
TCGA-24-0970	9	37116231	37346783	-0.778	1	9	1.30E-09	del	230,553	focal	9p
TCGA-24-0970	9	37476581	37483431	0.824	1	6	2.60E-11	amp	6,851	focal	9p
TCGA-24-0970	9	37505721	37851002	-0.429	1	48	3.41E-07	del	345,282	focal	9p
TCGA-24-0970	9	38442711	65375492	-0.578	1	101	4.31E-08	del	26,932,782	large-scale	9p
TCGA-24-0970	9	67520185	69184019	-0.889	3	44	3.86E-04	del	1,663,835	focal	9q

TCGA-24-0970	9	69467498	70108650	0.602	1	6	5.97E-10	amp	641,153	focal	9q
TCGA-24-0970	9	70182903	70347407	-0.480	1	14	8.27E-30	del	164,505	focal	9q
TCGA-24-0970	9	70413776	70585016	0.875	1	6	3.14E-20	amp	171,241	focal	9q
TCGA-24-0970	9	70593037	70795730	-0.283	1	14	5.62E-26	del	202,694	focal	9q
TCGA-24-0970	9	70813000	71034745	0.803	3	17	3.56E-11	amp	221,746	focal	9q
TCGA-24-0970	9	71039149	74080195	-0.304	1	168	7.71E-09	del	3,041,047	focal	9q
TCGA-24-0970	9	74160694	74275670	0.487	1	7	2.93E-13	amp	114,977	focal	9q
TCGA-24-0970	9	74453205	74596506	-0.554	1	13	6.00E-24	del	143,302	focal	9q
TCGA-24-0970	9	74610033	74640675	0.883	1	6	1.36E-14	amp	30,643	focal	9q
TCGA-24-0970	9	74705849	76874349	-0.376	1	97	9.33E-08	del	2,168,501	focal	9q
TCGA-24-0970	9	76881797	76887639	0.570	1	4	7.18E-06	amp	5,843	focal	9q
TCGA-24-0970	9	76922209	78163147	-0.311	1	61	1.49E-11	del	1,240,939	focal	9q
TCGA-24-0970	9	78192030	78353899	0.566	1	8	2.55E-24	amp	161,870	focal	9q
TCGA-24-0970	9	78419164	78658790	-0.275	1	20	1.61E-14	del	239,627	focal	9q
TCGA-24-0970	9	78671385	78982391	0.547	1	10	7.78E-07	amp	311,007	focal	9q
TCGA-24-0970	9	85744198	85782892	0.906	1	18	1.36E-59	amp	38,695	focal	9q
TCGA-24-0970	9	85805703	87703530	-0.324	1	82	1.69E-17	del	1,897,828	focal	9q
TCGA-24-0970	9	87739655	87746805	0.958	1	4	1.01E-16	amp	7,151	focal	9q
TCGA-24-0970	9	87763179	88034161	-0.460	1	32	9.04E-39	del	270,983	focal	9q
TCGA-24-0970	9	88070599	88127011	0.933	1	12	2.53E-10	amp	56,413	focal	9q
TCGA-24-0970	9	89532248	89650590	0.741	2	21	2.19E-06	amp	118,343	focal	9q
TCGA-24-0970	9	89771669	89779007	0.992	1	7	2.75E-16	amp	7,339	focal	9q
TCGA-24-0970	9	90456635	90796572	1.043	1	5	4.41E-11	amp	339,938	focal	9q
TCGA-24-0970	9	90805812	90917161	-0.259	1	12	6.08E-22	del	111,350	focal	9q
TCGA-24-0970	9	90983086	91589668	1.161	3	43	2.50E-03	amp	606,583	focal	9q
TCGA-24-0970	9	93496272	93836839	0.650	2	18	1.48E-03	amp	340,568	focal	9q
TCGA-24-0970	9	93840237	93882926	-0.571	1	12	5.47E-09	del	42,690	focal	9q
TCGA-24-0970	9	93914561	94049333	0.553	1	20	9.07E-18	amp	134,773	focal	9q
TCGA-24-0970	9	94051875	94402404	-0.308	1	69	1.05E-15	del	350,530	focal	9q
TCGA-24-0970	9	94413297	94639622	0.824	3	30	1.90E-04	amp	226,326	focal	9q
TCGA-24-0970	9	94820163	95122369	1.182	2	42	1.19E-13	amp	302,207	focal	9q
TCGA-24-0970	9	96121039	96149480	1.159	1	8	6.51E-31	amp	28,442	focal	9q
TCGA-24-0970	9	96217214	96314888	-0.518	1	18	2.11E-27	del	97,675	focal	9q
TCGA-24-0970	9	96360930	96441189	1.056	1	14	8.93E-10	amp	80,260	focal	9q
TCGA-24-0970	9	96807567	96928515	0.742	1	13	5.02E-11	amp	120,949	focal	9q

TCGA-24-0970	9	96937361	97051091	-0.519	1	9	1.82E-08	del	113,731	focal	9q
TCGA-24-0970	9	97056613	97318644	0.708	1	29	7.66E-17	amp	262,032	focal	9q
TCGA-24-0970	9	97682909	97780165	-0.621	1	16	2.72E-18	del	97,257	focal	9q
TCGA-24-0970	9	97814652	97948095	0.880	1	4	5.26E-12	amp	133,444	focal	9q
TCGA-24-0970	9	98170343	98531132	0.492	1	33	5.24E-06	amp	360,790	focal	9q
TCGA-24-0970	9	98560788	98646881	-0.277	1	9	4.44E-06	del	86,094	focal	9q
TCGA-24-0970	9	98653982	98923681	0.789	1	25	1.23E-14	amp	269,700	focal	9q
TCGA-24-0970	9	99858877	100046079	1.311	1	40	1.59E-44	amp	187,203	focal	9q
TCGA-24-0970	9	100584503	100625262	1.004	1	5	4.47E-10	amp	40,760	focal	9q
TCGA-24-0970	9	100787609	100806803	0.843	1	8	1.02E-22	amp	19,195	focal	9q
TCGA-24-0970	9	101019945	101024370	0.662	1	4	2.30E-05	amp	4,426	focal	9q
TCGA-24-0970	9	101029975	106524396	-0.345	1	191	2.68E-06	del	5,494,422	focal	9q
TCGA-24-0970	9	106552989	106556610	0.914	1	3	9.99E-14	amp	3,622	focal	9q
TCGA-24-0970	9	106647440	106705606	0.545	1	8	6.42E-37	amp	58,167	focal	9q
TCGA-24-0970	9	106890994	107191005	-0.582	1	17	2.50E-76	del	300,012	focal	9q
TCGA-24-0970	9	107322212	107327602	0.462	1	12	1.87E-38	amp	5,391	focal	9q
TCGA-24-0970	9	107377059	107437027	-0.654	1	9	2.06E-11	del	59,969	focal	9q
TCGA-24-0970	9	107464486	107512358	0.467	1	4	1.65E-05	amp	47,873	focal	9q
TCGA-24-0970	9	107523628	109222995	-0.459	1	41	1.68E-18	del	1,699,368	focal	9q
TCGA-24-0970	9	109260066	109429796	0.782	1	8	9.03E-06	amp	169,731	focal	9q
TCGA-24-0970	9	110721285	110750180	0.534	1	14	3.91E-17	amp	28,896	focal	9q
TCGA-24-0970	9	110754247	113388001	-0.293	1	236	4.13E-17	del	2,633,755	focal	9q
TCGA-24-0970	9	113394919	113468804	1.100	1	9	2.46E-27	amp	73,886	focal	9q
TCGA-24-0970	9	113488792	114670785	-0.341	1	99	7.80E-16	del	1,181,994	focal	9q
TCGA-24-0970	9	114681734	114968116	0.645	1	13	2.61E-10	amp	286,383	focal	9q
TCGA-24-0970	9	115132975	116209981	0.915	4	168	2.97E-08	amp	1,077,007	focal	9q
TCGA-24-0970	9	122660021	122727912	1.540	3	20	1.06E-05	amp	67,892	focal	9q
TCGA-24-0970	9	122754764	122995464	-0.326	1	88	3.48E-39	del	240,701	focal	9q
TCGA-24-0970	9	123040735	123134365	0.824	1	17	1.45E-02	amp	93,631	focal	9q
TCGA-24-0970	9	123480769	123575419	1.659	1	13	6.61E-23	amp	94,651	focal	9q
TCGA-24-0970	9	124001837	124047254	1.344	1	11	4.51E-13	amp	45,418	focal	9q
TCGA-24-0970	9	124173146	124194152	0.633	1	8	5.93E-22	amp	21,007	focal	9q
TCGA-24-0970	9	124279007	124628682	-0.340	1	24	4.85E-46	del	349,676	focal	9q
TCGA-24-0970	9	124639558	124759062	0.926	2	24	6.71E-09	amp	119,505	focal	9q
TCGA-24-0970	9	124786482	124986170	-0.404	1	41	9.95E-53	del	199,689	focal	9q

TCGA-24-0970	9	125164872	125185622	1.571	1	10	1.92E-32	amp	20,751	focal	9q
TCGA-24-0970	9	125432393	125680929	-0.575	1	11	9.48E-86	del	248,537	focal	9q
TCGA-24-0970	9	125815995	126305198	1.673	3	28	6.86E-07	amp	489,204	focal	9q
TCGA-24-0970	9	126656136	126676937	1.977	1	10	2.89E-24	amp	20,802	focal	9q
TCGA-24-0970	9	128283339	129380834	1.188	3	121	1.20E-19	amp	1,097,496	focal	9q
TCGA-24-0970	9	129509003	130271176	1.359	6	210	3.98E-08	amp	762,174	focal	9q
TCGA-24-0970	9	130427090	130751168	1.463	3	79	1.79E-11	amp	324,079	focal	9q
TCGA-24-0970	9	130811833	131692494	1.286	3	107	6.74E-05	amp	880,662	focal	9q
TCGA-24-0970	9	132002879	132579419	1.151	4	54	2.35E-11	amp	576,541	focal	9q
TCGA-24-0970	9	132758541	132994387	1.091	4	38	3.73E-05	amp	235,847	focal	9q
TCGA-24-0970	9	132995823	133098540	-0.331	1	31	6.40E-44	del	102,718	focal	9q
TCGA-24-0970	9	133125953	133295306	1.400	1	6	2.70E-20	amp	169,354	focal	9q
TCGA-24-0970	9	133332777	133469095	1.151	3	55	3.19E-08	amp	136,319	focal	9q
TCGA-24-0970	9	134031964	134106072	1.466	1	5	5.60E-29	amp	74,109	focal	9q
TCGA-24-0970	9	134261556	134466704	1.036	1	16	9.66E-08	amp	205,149	focal	9q
TCGA-24-0970	9	134728788	139896906	1.468	21	783	1.11E-04	amp	5,168,119	focal	9q
TCGA-24-0970	9	140024142	140191268	1.146	4	45	5.74E-03	amp	167,127	focal	9q
TCGA-24-0970	10	83126	5734813	1.193	20	295	2.46E-03	amp	5,651,688	focal	10p
TCGA-24-0970	10	5876765	8145830	1.068	10	202	3.35E-11	amp	2,269,066	focal	10p
TCGA-24-0970	10	11829235	11951434	0.897	1	8	6.37E-21	amp	122,200	focal	10p
TCGA-24-0970	10	12002860	12083586	-0.357	1	18	7.42E-08	del	80,727	focal	10p
TCGA-24-0970	10	12086478	12633276	0.621	2	64	1.63E-06	amp	546,799	focal	10p
TCGA-24-0970	10	13203126	13218666	-0.404	1	9	2.55E-18	del	15,541	focal	10p
TCGA-24-0970	10	13224604	13252793	0.695	1	7	9.95E-15	amp	28,190	focal	10p
TCGA-24-0970	10	13360226	13529171	1.033	1	22	2.60E-19	amp	168,946	focal	10p
TCGA-24-0970	10	13733809	13748006	1.193	1	9	2.46E-27	amp	14,198	focal	10p
TCGA-24-0970	10	14901820	14952563	0.651	1	14	4.51E-09	amp	50,744	focal	10p
TCGA-24-0970	10	15021805	15081758	0.738	1	10	6.87E-11	amp	59,954	focal	10p
TCGA-24-0970	10	15153658	15191630	0.860	1	11	9.10E-26	amp	37,973	focal	10p
TCGA-24-0970	10	15194696	17256476	-0.373	1	153	6.23E-26	del	2,061,781	focal	10p
TCGA-24-0970	10	17311692	17319166	1.033	1	8	3.22E-37	amp	7,475	focal	10p
TCGA-24-0970	10	17402813	18971328	-0.404	1	78	1.71E-07	del	1,568,516	focal	10p
TCGA-24-0970	10	19064671	21781157	-0.407	1	67	4.12E-31	del	2,716,487	focal	10p
TCGA-24-0970	10	21824478	21867676	1.541	1	6	1.75E-27	amp	43,199	focal	10p
TCGA-24-0970	10	21880760	22596125	-0.455	1	46	6.31E-41	del	715,366	focal	10p

TCGA-24-0970	10	22647218	22657961	1.464	1	9	2.74E-39	amp	10,744	focal	10p
TCGA-24-0970	10	22693759	26531836	-0.322	1	163	3.59E-17	del	3,838,078	focal	10p
TCGA-24-0970	10	26540766	26559150	0.886	1	8	7.69E-17	amp	18,385	focal	10p
TCGA-24-0970	10	26888924	27071398	0.408	1	13	2.33E-20	amp	182,475	focal	10p
TCGA-24-0970	10	27075156	27389924	-0.497	1	34	7.20E-17	del	314,769	focal	10p
TCGA-24-0970	10	27569215	27678609	0.987	1	15	6.08E-18	amp	109,395	focal	10p
TCGA-24-0970	10	28988072	29228314	1.178	1	6	8.53E-12	amp	240,243	focal	10p
TCGA-24-0970	10	32675618	32785159	0.783	1	4	3.77E-05	amp	109,542	focal	10p
TCGA-24-0970	10	32791894	35897837	-0.260	1	147	4.59E-15	del	3,105,944	focal	10p
TCGA-24-0970	10	35934346	35982856	1.089	1	7	3.81E-22	amp	48,511	focal	10p
TCGA-24-0970	10	36026190	38721889	-0.268	1	86	3.31E-06	del	2,695,700	focal	10p
TCGA-24-0970	10	38783604	38937242	0.672	1	4	2.78E-04	amp	153,639	focal	10p
TCGA-24-0970	10	38971066	41917017	-0.719	2	23	4.87E-06	del	2,945,952	focal	10p
TCGA-24-0970	10	42645648	42943423	1.931	1	22	1.20E-24	amp	297,776	focal	10q
TCGA-24-0970	10	43011594	43297835	0.679	1	14	3.61E-16	amp	286,242	focal	10q
TCGA-24-0970	10	43311386	43346191	-0.416	1	4	1.86E-04	del	34,806	focal	10q
TCGA-24-0970	10	43372081	44229924	0.721	1	18	2.71E-03	amp	857,844	focal	10q
TCGA-24-0970	10	44785479	44818786	1.418	1	13	1.16E-31	amp	33,308	focal	10q
TCGA-24-0970	10	45189686	45260844	1.418	1	12	5.01E-37	amp	71,159	focal	10q
TCGA-24-0970	10	45273586	45478970	-0.353	1	15	8.59E-08	del	205,385	focal	10q
TCGA-24-0970	10	45494225	45510158	0.789	1	3	4.12E-03	amp	15,934	focal	10q
TCGA-24-0970	10	45534645	45544336	0.928	1	6	3.82E-23	amp	9,692	focal	10q
TCGA-24-0970	10	46334510	47226003	0.988	3	40	1.74E-10	amp	891,494	focal	10q
TCGA-24-0970	10	47429062	47553063	-0.344	1	20	9.47E-36	del	124,002	focal	10q
TCGA-24-0970	10	47990433	48167365	1.035	1	14	3.09E-32	amp	176,933	focal	10q
TCGA-24-0970	10	49324339	49337592	1.764	1	4	1.89E-11	amp	13,254	focal	10q
TCGA-24-0970	10	50200494	50269139	1.069	1	5	1.37E-30	amp	68,646	focal	10q
TCGA-24-0970	10	50318889	50393252	-0.293	1	18	4.51E-07	del	74,364	focal	10q
TCGA-24-0970	10	50401988	50505480	1.085	3	15	2.79E-03	amp	103,493	focal	10q
TCGA-24-0970	10	50621922	50651080	0.922	1	13	4.74E-23	amp	29,159	focal	10q
TCGA-24-0970	10	50693133	50800445	-0.554	1	6	5.20E-08	del	107,313	focal	10q
TCGA-24-0970	10	51418510	51499328	1.082	2	20	4.69E-05	amp	80,819	focal	10q
TCGA-24-0970	10	51533792	51773272	-0.293	1	16	4.06E-05	del	239,481	focal	10q
TCGA-24-0970	10	51796365	52156641	1.050	2	20	1.87E-04	amp	360,277	focal	10q
TCGA-24-0970	10	52172556	59656715	-0.422	1	109	1.11E-11	del	7,484,160	focal	10q

TCGA-24-0970	10	59667345	59698963	1.204	1	3	2.56E-08	amp	31,619	focal	10q
TCGA-24-0970	10	59706832	64214836	-0.294	1	194	9.26E-15	del	4,508,005	focal	10q
TCGA-24-0970	10	64242829	64575900	1.233	1	5	1.03E-15	amp	333,072	focal	10q
TCGA-24-0970	10	64581839	69267641	-0.379	1	91	8.96E-11	del	4,685,803	focal	10q
TCGA-24-0970	10	69304316	69321246	0.935	1	5	5.41E-16	amp	16,931	focal	10q
TCGA-24-0970	10	71553066	71593327	1.292	1	12	1.49E-24	amp	40,262	focal	10q
TCGA-24-0970	10	71659970	72791572	0.959	5	106	1.10E-05	amp	1,131,603	focal	10q
TCGA-24-0970	10	72996365	73526908	1.300	5	90	6.93E-10	amp	530,544	focal	10q
TCGA-24-0970	10	73626648	73805436	1.509	2	18	7.77E-05	amp	178,789	focal	10q
TCGA-24-0970	10	73827798	74827842	-0.253	1	114	1.11E-06	del	1,000,045	focal	10q
TCGA-24-0970	10	74830416	74857775	0.382	1	7	8.67E-12	amp	27,360	focal	10q
TCGA-24-0970	10	74925479	74934951	0.713	1	5	5.18E-10	amp	9,473	focal	10q
TCGA-24-0970	10	74946031	75005205	-0.259	1	16	4.14E-19	del	59,175	focal	10q
TCGA-24-0970	10	75061599	75360609	1.222	4	85	1.24E-06	amp	299,011	focal	10q
TCGA-24-0970	10	76467470	76538686	1.276	1	11	8.88E-11	amp	71,217	focal	10q
TCGA-24-0970	10	76643694	76830796	1.631	2	16	1.05E-05	amp	187,103	focal	10q
TCGA-24-0970	10	76945648	78542051	-0.255	1	37	1.13E-11	del	1,596,404	focal	10q
TCGA-24-0970	10	78550717	81621441	1.162	6	120	2.07E-07	amp	3,070,725	focal	10q
TCGA-24-0970	10	81875647	81996987	0.988	1	19	1.76E-13	amp	121,341	focal	10q
TCGA-24-0970	10	82101562	82359072	0.691	2	23	2.01E-05	amp	257,511	focal	10q
TCGA-24-0970	10	82393656	85831556	-0.379	1	28	1.55E-03	del	3,437,901	focal	10q
TCGA-24-0970	10	85891175	85987250	0.824	2	31	2.19E-19	amp	96,076	focal	10q
TCGA-24-0970	10	86120745	86263107	-0.666	1	12	6.60E-05	del	142,363	focal	10q
TCGA-24-0970	10	88404344	88468332	1.553	1	25	5.84E-101	amp	63,989	focal	10q
TCGA-24-0970	10	88686371	88720116	1.727	1	14	6.05E-30	amp	33,746	focal	10q
TCGA-24-0970	10	88961847	89262751	1.008	2	12	2.98E-05	amp	300,905	focal	10q
TCGA-24-0970	10	89270758	90698353	-0.387	1	111	3.37E-21	del	1,427,596	focal	10q
TCGA-24-0970	10	90722837	90997233	0.482	1	21	3.90E-13	amp	274,397	focal	10q
TCGA-24-0970	10	91051742	92802722	-0.327	1	88	8.61E-07	del	1,750,981	focal	10q
TCGA-24-0970	10	92902299	92972551	1.139	1	3	1.83E-10	amp	70,253	focal	10q
TCGA-24-0970	10	92990132	93612634	-0.481	1	58	5.87E-16	del	622,503	focal	10q
TCGA-24-0970	10	93644235	93685273	1.094	1	5	2.33E-15	amp	41,039	focal	10q
TCGA-24-0970	10	94418447	94584413	1.115	1	5	3.13E-14	amp	165,967	focal	10q
TCGA-24-0970	10	94643014	94763939	-0.438	1	16	1.50E-35	del	120,926	focal	10q
TCGA-24-0970	10	94806632	94826626	1.400	1	12	1.66E-35	amp	19,995	focal	10q

TCGA-24-0970	10	95316618	95362329	1.020	1	10	1.07E-18	amp	45,712	focal	10q
TCGA-24-0970	10	99040464	99794258	0.962	6	128	3.17E-11	amp	753,795	focal	10q
TCGA-24-0970	10	99830739	99985667	-0.378	1	9	3.89E-12	del	154,929	focal	10q
TCGA-24-0970	10	99993745	100012328	0.981	1	14	6.47E-09	amp	18,584	focal	10q
TCGA-24-0970	10	100180841	100211478	1.182	1	5	3.09E-12	amp	30,638	focal	10q
TCGA-24-0970	10	100232165	100893869	-0.356	1	15	3.13E-07	del	661,705	focal	10q
TCGA-24-0970	10	100982027	101080266	0.720	1	5	1.74E-04	amp	98,240	focal	10q
TCGA-24-0970	10	102017176	102500397	0.875	3	72	1.23E-04	amp	483,222	focal	10q
TCGA-24-0970	10	102556028	102668055	0.938	1	9	2.02E-13	amp	112,028	focal	10q
TCGA-24-0970	10	102709058	103073329	1.335	2	57	1.28E-03	amp	364,272	focal	10q
TCGA-24-0970	10	103164293	103300265	-0.268	1	14	5.12E-72	del	135,973	focal	10q
TCGA-24-0970	10	103329085	103599380	1.448	6	52	1.97E-08	amp	270,296	focal	10q
TCGA-24-0970	10	103773121	105122996	1.144	10	215	2.02E-07	amp	1,349,876	focal	10q
TCGA-24-0970	10	105187590	105442695	1.446	2	31	4.96E-11	amp	255,106	focal	10q
TCGA-24-0970	10	105740363	105775236	-0.365	1	17	7.39E-20	del	34,874	focal	10q
TCGA-24-0970	10	105793143	105881793	0.599	2	36	2.88E-15	amp	88,651	focal	10q
TCGA-24-0970	10	105883329	105968473	-0.384	1	33	6.26E-34	del	85,145	focal	10q
TCGA-24-0970	10	105975164	106064020	0.663	2	17	7.21E-03	amp	88,857	focal	10q
TCGA-24-0970	10	106103517	111882956	-0.514	3	127	6.39E-07	del	5,779,440	focal	10q
TCGA-24-0970	10	111949817	111977911	1.330	1	3	2.67E-06	amp	28,095	focal	10q
TCGA-24-0970	10	112247873	112325064	0.929	1	8	1.29E-11	amp	77,192	focal	10q
TCGA-24-0970	10	115593726	115608270	0.575	1	6	5.91E-30	amp	14,545	focal	10q
TCGA-24-0970	10	115626276	115657990	-0.655	1	11	6.52E-10	del	31,715	focal	10q
TCGA-24-0970	10	115794040	115867236	0.368	1	4	2.64E-04	amp	73,197	focal	10q
TCGA-24-0970	10	115874858	115976867	-0.258	1	37	5.95E-50	del	102,010	focal	10q
TCGA-24-0970	10	115977610	116081481	1.130	1	28	3.38E-65	amp	103,872	focal	10q
TCGA-24-0970	10	116082809	118350428	-0.326	1	143	1.05E-45	del	2,267,620	focal	10q
TCGA-24-0970	10	118353419	118633712	0.724	2	32	2.45E-04	amp	280,294	focal	10q
TCGA-24-0970	10	118635713	118717989	-0.420	1	17	6.75E-19	del	82,277	focal	10q
TCGA-24-0970	10	118728593	119002804	1.238	1	11	1.14E-03	amp	274,212	focal	10q
TCGA-24-0970	10	119026605	119124222	-0.375	1	7	2.23E-10	del	97,618	focal	10q
TCGA-24-0970	10	119292953	119297455	2.166	1	3	4.66E-09	amp	4,503	focal	10q
TCGA-24-0970	10	120814773	121573199	0.979	5	91	1.49E-05	amp	758,427	focal	10q
TCGA-24-0970	10	121576004	123660273	-0.252	1	110	6.62E-16	del	2,084,270	focal	10q
TCGA-24-0970	10	123663235	123965987	0.530	1	21	1.12E-05	amp	302,753	focal	10q

TCGA-24-0970	10	124149754	124179057	-0.579	1	9	5.25E-16	del	29,304	focal	10q
TCGA-24-0970	10	124729955	124747906	1.027	1	9	1.69E-32	amp	17,952	focal	10q
TCGA-24-0970	10	124776949	124803028	-0.327	1	11	3.70E-15	del	26,080	focal	10q
TCGA-24-0970	10	124886889	125444200	0.850	1	18	9.26E-09	amp	557,312	focal	10q
TCGA-24-0970	10	125741538	126845201	0.878	4	70	7.66E-03	amp	1,103,664	focal	10q
TCGA-24-0970	10	127445143	127520236	0.738	1	28	1.47E-23	amp	75,094	focal	10q
TCGA-24-0970	10	128665987	135340936	1.173	8	334	3.02E-04	amp	6,674,950	focal	10q
TCGA-24-0970	11	184349	3206215	1.227	9	439	5.08E-04	amp	3,021,867	focal	11p
TCGA-24-0970	11	3336835	3349281	-0.554	1	4	4.37E-20	del	12,447	focal	11p
TCGA-24-0970	11	3361962	3397933	1.187	1	14	2.05E-54	amp	35,972	focal	11p
TCGA-24-0970	11	3509194	3578225	-0.799	1	6	3.54E-20	del	69,032	focal	11p
TCGA-24-0970	11	3616386	3653893	0.997	1	13	4.30E-48	amp	37,508	focal	11p
TCGA-24-0970	11	3657109	3751325	-0.735	1	26	4.44E-15	del	94,217	focal	11p
TCGA-24-0970	11	3753602	3833993	0.411	1	9	1.37E-07	amp	80,392	focal	11p
TCGA-24-0970	11	3870063	4052189	-0.837	1	14	4.83E-07	del	182,127	focal	11p
TCGA-24-0970	11	4345090	5642483	-0.936	1	124	6.23E-07	del	1,297,394	focal	11p
TCGA-24-0970	11	5673950	5861973	-1.026	1	23	1.20E-06	del	188,024	focal	11p
TCGA-24-0970	11	6004443	6189212	-1.001	1	17	4.51E-13	del	184,770	focal	11p
TCGA-24-0970	11	6200113	6466560	0.538	1	45	5.47E-18	amp	266,448	focal	11p
TCGA-24-0970	11	6475837	6497254	-0.920	1	5	1.08E-34	del	21,418	focal	11p
TCGA-24-0970	11	6544361	6618145	1.301	1	43	9.93E-247	amp	73,785	focal	11p
TCGA-24-0970	11	6659840	7630711	-0.938	1	68	6.39E-17	del	970,872	focal	11p
TCGA-24-0970	11	7673340	7941203	-0.803	1	20	3.40E-19	del	267,864	focal	11p
TCGA-24-0970	11	8079434	8146900	-0.975	1	7	4.67E-30	del	67,467	focal	11p
TCGA-24-0970	11	8202672	8241371	0.885	1	4	2.02E-28	amp	38,700	focal	11p
TCGA-24-0970	11	8370475	8535418	-1.018	1	16	8.31E-22	del	164,944	focal	11p
TCGA-24-0970	11	8999064	9505623	-0.616	1	86	7.23E-24	del	506,560	focal	11p
TCGA-24-0970	11	9553958	9638799	0.509	1	11	1.26E-23	amp	84,842	focal	11p
TCGA-24-0970	11	9672120	10756732	-0.763	1	124	7.48E-18	del	1,084,613	focal	11p
TCGA-24-0970	11	10813920	12915078	-0.572	1	104	1.23E-05	del	2,101,159	focal	11p
TCGA-24-0970	11	12987619	12988917	0.479	1	3	1.60E-06	amp	1,299	focal	11p
TCGA-24-0970	11	13130252	16772542	-0.845	1	176	1.58E-08	del	3,642,291	focal	11p
TCGA-24-0970	11	16819548	17308979	-0.828	1	53	4.29E-40	del	489,432	focal	11p
TCGA-24-0970	11	17365023	17380672	0.597	1	9	1.93E-19	amp	15,650	focal	11p
TCGA-24-0970	11	17382516	17439578	-0.289	1	22	3.58E-13	del	57,063	focal	11p

TCGA-24-0970	11	17441510	17452939	0.853	1	3	6.24E-11	amp	11,430	focal	11p
TCGA-24-0970	11	17522336	17749643	1.250	1	7	2.47E-11	amp	227,308	focal	11p
TCGA-24-0970	11	17766086	17978597	-0.654	1	7	4.10E-09	del	212,512	focal	11p
TCGA-24-0970	11	17982514	18018719	0.275	1	14	3.27E-17	amp	36,206	focal	11p
TCGA-24-0970	11	18058468	18224119	-0.694	1	28	1.07E-08	del	165,652	focal	11p
TCGA-24-0970	11	18265507	18343753	-0.791	1	29	2.65E-16	del	78,247	focal	11p
TCGA-24-0970	11	18455597	18643042	-0.853	1	32	1.80E-105	del	187,446	focal	11p
TCGA-24-0970	11	18678942	18720973	0.812	1	22	2.57E-90	amp	42,032	focal	11p
TCGA-24-0970	11	18722039	19203213	-0.867	1	41	2.11E-09	del	481,175	focal	11p
TCGA-24-0970	11	19870470	20096137	-0.752	1	34	7.28E-49	del	225,668	focal	11p
TCGA-24-0970	11	20134160	20373858	0.389	1	14	1.34E-29	amp	239,699	focal	11p
TCGA-24-0970	11	20375560	20552256	-1.063	1	10	2.54E-14	del	176,697	focal	11p
TCGA-24-0970	11	20552675	20585596	0.298	1	7	1.03E-21	amp	32,922	focal	11p
TCGA-24-0970	11	20592711	27363299	-0.920	1	183	1.04E-28	del	6,770,589	focal	11p
TCGA-24-0970	11	27808529	31761437	-1.064	1	105	1.29E-72	del	3,952,909	focal	11p
TCGA-24-0970	11	31768061	32572989	0.319	1	38	2.50E-24	amp	804,929	focal	11p
TCGA-24-0970	11	32574053	32954415	-1.017	1	31	2.49E-26	del	380,363	focal	11p
TCGA-24-0970	11	32994557	33021858	0.823	1	8	5.24E-39	amp	27,302	focal	11p
TCGA-24-0970	11	33032611	33596522	-0.763	1	60	3.98E-12	del	563,912	focal	11p
TCGA-24-0970	11	34049801	34120279	-0.759	1	36	1.49E-13	del	70,479	focal	11p
TCGA-24-0970	11	34145350	34182549	0.704	1	7	1.93E-22	amp	37,200	focal	11p
TCGA-24-0970	11	34313175	44037788	-0.806	1	237	6.21E-18	del	9,724,614	focal	11p
TCGA-24-0970	11	44242921	45202229	0.794	2	36	1.35E-04	amp	959,309	focal	11p
TCGA-24-0970	11	45222055	45659643	-0.426	1	12	6.55E-04	del	437,589	focal	11p
TCGA-24-0970	11	45783892	45914543	0.805	3	39	2.29E-17	amp	130,652	focal	11p
TCGA-24-0970	11	45916189	46062202	-0.964	1	13	2.05E-09	del	146,014	focal	11p
TCGA-24-0970	11	46121139	46375434	0.864	2	27	6.90E-06	amp	254,296	focal	11p
TCGA-24-0970	11	46386583	46646443	-0.590	3	33	7.61E-07	del	259,861	focal	11p
TCGA-24-0970	11	46647366	46706071	0.381	1	25	2.85E-29	amp	58,706	focal	11p
TCGA-24-0970	11	46706728	46868089	-0.666	1	56	5.64E-27	del	161,362	focal	11p
TCGA-24-0970	11	46871022	46880824	0.666	1	11	7.03E-09	amp	9,803	focal	11p
TCGA-24-0970	11	46914855	47115679	-0.777	1	5	1.80E-14	del	200,825	focal	11p
TCGA-24-0970	11	47133164	47194864	1.036	3	27	1.68E-07	amp	61,701	focal	11p
TCGA-24-0970	11	47310885	47420722	0.920	3	35	3.60E-06	amp	109,838	focal	11p
TCGA-24-0970	11	47425931	47466858	-0.773	1	14	6.37E-61	del	40,928	focal	11p

TCGA-24-0970	11	47543991	47568652	1.487	1	13	1.25E-44	amp	24,662	focal	11p
TCGA-24-0970	11	47596871	49762056	-0.335	1	191	1.18E-16	del	2,165,186	focal	11p
TCGA-24-0970	11	49787968	49877072	0.731	1	15	1.16E-05	amp	89,105	focal	11p
TCGA-24-0970	11	50183841	50220700	0.978	1	4	4.40E-11	amp	36,860	focal	11p
TCGA-24-0970	11	55403573	55415514	0.772	1	9	7.54E-12	amp	11,942	focal	11q
TCGA-24-0970	11	56003635	56024396	1.215	1	5	3.28E-09	amp	20,762	focal	11q
TCGA-24-0970	11	56742740	57265589	1.756	5	112	4.11E-14	amp	522,850	focal	11q
TCGA-24-0970	11	58088195	59181473	0.920	3	113	3.59E-04	amp	1,093,279	focal	11q
TCGA-24-0970	11	59971634	62553027	1.705	25	488	2.58E-06	amp	2,581,394	focal	11q
TCGA-24-0970	11	62987382	66645283	2.173	34	891	9.65E-04	amp	3,657,902	focal	11q
TCGA-24-0970	11	66739347	67972758	1.830	9	237	3.78E-05	amp	1,233,412	focal	11q
TCGA-24-0970	11	68208922	71225941	1.496	15	247	3.82E-05	amp	3,017,020	focal	11q
TCGA-24-0970	11	71384098	72256485	1.247	8	155	4.65E-04	amp	872,388	focal	11q
TCGA-24-0970	11	72622754	73066349	1.353	2	46	1.27E-03	amp	443,596	focal	11q
TCGA-24-0970	11	73276013	73395468	0.838	3	32	1.12E-05	amp	119,456	focal	11q
TCGA-24-0970	11	73423179	73503021	-0.359	1	23	9.09E-20	del	79,843	focal	11q
TCGA-24-0970	11	73506798	73528130	0.486	1	6	2.31E-09	amp	21,333	focal	11q
TCGA-24-0970	11	73550084	73674353	-0.415	1	26	6.35E-29	del	124,270	focal	11q
TCGA-24-0970	11	73677672	73744320	0.800	1	16	8.78E-08	amp	66,649	focal	11q
TCGA-24-0970	11	73757099	73763089	-0.345	1	4	1.98E-07	del	5,991	focal	11q
TCGA-24-0970	11	73786718	73982639	0.633	1	5	9.50E-11	amp	195,922	focal	11q
TCGA-24-0970	11	74085152	74134401	0.897	1	13	5.12E-45	amp	49,250	focal	11q
TCGA-24-0970	11	74178253	74316008	-0.429	1	18	3.24E-16	del	137,756	focal	11q
TCGA-24-0970	11	74788130	74994427	1.314	3	30	3.10E-05	amp	206,298	focal	11q
TCGA-24-0970	11	75157681	75191239	0.783	1	9	4.44E-04	amp	33,559	focal	11q
TCGA-24-0970	11	75299832	75529305	-0.889	1	11	1.49E-33	del	229,474	focal	11q
TCGA-24-0970	11	75575641	75585060	1.793	1	4	3.53E-82	amp	9,420	focal	11q
TCGA-24-0970	11	75739479	75938567	-0.753	1	29	6.32E-28	del	199,089	focal	11q
TCGA-24-0970	11	76048183	76184219	0.928	1	3	1.83E-11	amp	136,037	focal	11q
TCGA-24-0970	11	76315161	76428781	-0.602	1	12	3.65E-22	del	113,621	focal	11q
TCGA-24-0970	11	76429274	76554687	0.844	1	27	7.08E-08	amp	125,414	focal	11q
TCGA-24-0970	11	76605840	77296286	-0.741	1	73	3.26E-06	del	690,447	focal	11q
TCGA-24-0970	11	77329787	77562303	-0.659	1	29	1.23E-12	del	232,517	focal	11q
TCGA-24-0970	11	77584874	77589329	0.671	1	5	2.26E-15	amp	4,456	focal	11q
TCGA-24-0970	11	77594465	85420024	-0.837	1	240	1.33E-04	del	7,825,560	focal	11q

TCGA-24-0970	11	85652767	85801002	-0.951	1	22	9.90E-15	del	148,236	focal	11q
TCGA-24-0970	11	85853603	92229913	-0.812	1	195	4.29E-10	del	6,376,311	focal	11q
TCGA-24-0970	11	92425351	93111990	-0.972	1	37	2.93E-15	del	686,640	focal	11q
TCGA-24-0970	11	93174624	94398848	-0.860	1	106	1.01E-16	del	1,224,225	focal	11q
TCGA-24-0970	11	94413620	94440495	0.576	1	4	5.07E-10	amp	26,876	focal	11q
TCGA-24-0970	11	94484283	94564085	-1.024	1	10	9.54E-07	del	79,803	focal	11q
TCGA-24-0970	11	95186244	110874433	-0.917	1	694	1.64E-30	del	15,688,190	focal	11q
TCGA-24-0970	11	110889285	110925476	0.543	1	9	5.35E-21	amp	36,192	focal	11q
TCGA-24-0970	11	110930416	111130856	-0.561	1	30	1.10E-11	del	200,441	focal	11q
TCGA-24-0970	11	111135661	111142075	0.483	1	5	2.54E-39	amp	6,415	focal	11q
TCGA-24-0970	11	111162188	111229219	-0.764	1	8	3.00E-09	del	67,032	focal	11q
TCGA-24-0970	11	111294858	111358230	0.742	1	11	1.22E-05	amp	63,373	focal	11q
TCGA-24-0970	11	111361127	111384463	-0.394	1	8	2.76E-03	del	23,337	focal	11q
TCGA-24-0970	11	111393692	111413191	0.311	1	10	6.63E-14	amp	19,500	focal	11q
TCGA-24-0970	11	111415098	111577994	-0.676	1	43	3.28E-23	del	162,897	focal	11q
TCGA-24-0970	11	111589561	111606414	0.677	1	8	8.74E-22	amp	16,854	focal	11q
TCGA-24-0970	11	111608955	112636004	-0.707	1	31	1.52E-12	del	1,027,050	focal	11q
TCGA-24-0970	11	112638635	112651128	0.632	1	4	1.25E-29	amp	12,494	focal	11q
TCGA-24-0970	11	112699135	112742006	-0.781	1	20	5.75E-20	del	42,872	focal	11q
TCGA-24-0970	11	113087869	113365279	-0.690	1	65	3.29E-05	del	277,411	focal	11q
TCGA-24-0970	11	113658575	116138407	-0.791	1	60	1.55E-60	del	2,479,833	focal	11q
TCGA-24-0970	11	116141206	116167692	0.989	1	17	9.65E-28	amp	26,487	focal	11q
TCGA-24-0970	11	116196683	116411784	-0.849	1	17	4.16E-24	del	215,102	focal	11q
TCGA-24-0970	11	116493850	116622640	0.852	2	47	6.44E-08	amp	128,791	focal	11q
TCGA-24-0970	11	116655760	116786693	-0.505	1	39	3.05E-36	del	130,934	focal	11q
TCGA-24-0970	11	116787593	116815599	0.946	1	13	1.00E-08	amp	28,007	focal	11q
TCGA-24-0970	11	116840753	117200501	0.691	1	20	1.11E-25	amp	359,749	focal	11q
TCGA-24-0970	11	117215566	117884984	-0.489	1	134	3.94E-14	del	669,419	focal	11q
TCGA-24-0970	11	117885768	117928012	0.419	1	17	7.39E-14	amp	42,245	focal	11q
TCGA-24-0970	11	117930298	117973576	-0.372	1	14	5.14E-16	del	43,279	focal	11q
TCGA-24-0970	11	117976439	118023910	1.252	1	15	6.84E-11	amp	47,472	focal	11q
TCGA-24-0970	11	118130509	118209578	-0.643	1	13	1.27E-39	del	79,070	focal	11q
TCGA-24-0970	11	118259786	118491910	0.921	1	84	3.29E-06	amp	232,125	focal	11q
TCGA-24-0970	11	118525800	118568946	1.009	2	24	1.79E-07	amp	43,147	focal	11q
TCGA-24-0970	11	118608260	118675324	-0.712	1	13	9.31E-48	del	67,065	focal	11q

TCGA-24-0970	11	118686155	118748536	1.246	1	23	9.47E-16	amp	62,382	focal	11q
TCGA-24-0970	11	118778807	118978717	-0.327	1	7	1.94E-06	del	199,911	focal	11q
TCGA-24-0970	11	119013949	119622184	0.662	1	23	1.70E-08	amp	608,236	focal	11q
TCGA-24-0970	11	119781950	120481590	-0.818	1	69	3.09E-10	del	699,641	focal	11q
TCGA-24-0970	11	120528690	120682854	-0.701	2	17	2.75E-06	del	154,165	focal	11q
TCGA-24-0970	11	120737756	120738583	0.633	1	4	1.96E-09	amp	828	focal	11q
TCGA-24-0970	11	120845724	124066702	-0.697	1	225	3.09E-158	del	3,220,979	focal	11q
TCGA-24-0970	11	124069298	124262790	1.236	1	39	3.43E-13	amp	193,493	focal	11q
TCGA-24-0970	11	124329765	124415649	-1.111	1	13	9.64E-62	del	85,885	focal	11q
TCGA-24-0970	11	124451819	124476277	1.166	1	16	1.20E-46	amp	24,459	focal	11q
TCGA-24-0970	11	124477235	124856523	-0.448	1	21	1.22E-07	del	379,289	focal	11q
TCGA-24-0970	11	124977797	125207548	-0.730	1	34	7.36E-26	del	229,752	focal	11q
TCGA-24-0970	11	125268831	125283337	0.809	1	5	1.08E-13	amp	14,507	focal	11q
TCGA-24-0970	11	125353333	125398375	-0.905	1	17	3.91E-13	del	45,043	focal	11q
TCGA-24-0970	11	125648029	125825998	0.834	1	31	6.81E-47	amp	177,970	focal	11q
TCGA-24-0970	11	125838169	127865376	-0.649	1	15	1.32E-05	del	2,027,208	focal	11q
TCGA-24-0970	11	128312512	129518318	-0.568	1	91	5.51E-59	del	1,205,807	focal	11q
TCGA-24-0970	11	129563140	129584748	1.303	1	14	1.18E-34	amp	21,609	focal	11q
TCGA-24-0970	11	129612045	129791935	-0.592	1	17	5.34E-20	del	179,891	focal	11q
TCGA-24-0970	11	129794056	129848671	1.071	1	11	7.16E-24	amp	54,616	focal	11q
TCGA-24-0970	11	129905890	133260478	-0.477	1	53	8.46E-33	del	3,354,589	focal	11q
TCGA-24-0970	11	133294862	133498844	1.083	1	16	1.88E-53	amp	203,983	focal	11q
TCGA-24-0970	11	133514856	133585306	-0.715	1	32	1.87E-15	del	70,451	focal	11q
TCGA-24-0970	11	133591972	133656397	0.713	2	26	5.61E-10	amp	64,426	focal	11q
TCGA-24-0970	11	133717816	133842626	1.192	1	21	0.00E+00	amp	124,811	focal	11q
TCGA-24-0970	12	46820	255898	2.043	4	44	1.80E-03	amp	209,079	focal	12p
TCGA-24-0970	12	363295	733538	1.229	3	39	9.44E-11	amp	370,244	focal	12p
TCGA-24-0970	12	875406	912149	0.458	1	16	1.59E-17	amp	36,744	focal	12p
TCGA-24-0970	12	1469362	4424575	1.239	12	249	9.67E-08	amp	2,955,214	focal	12p
TCGA-24-0970	12	4661503	4666272	0.697	1	3	2.41E-05	amp	4,770	focal	12p
TCGA-24-0970	12	4789414	5961074	0.907	4	50	1.84E-04	amp	1,171,661	focal	12p
TCGA-24-0970	12	5991024	7252260	1.301	15	335	1.54E-04	amp	1,261,237	focal	12p
TCGA-24-0970	12	7476191	7487873	0.804	1	5	5.95E-08	amp	11,683	focal	12p
TCGA-24-0970	12	7648193	8088476	0.966	1	61	7.37E-18	amp	440,284	focal	12p
TCGA-24-0970	12	8216341	8284408	0.974	1	22	5.51E-17	amp	68,068	focal	12p

TCGA-24-0970	12	8961487	8966524	1.393	1	5	1.20E-12	amp	5,038	focal	12p
TCGA-24-0970	12	9111558	9510767	0.957	3	97	5.73E-23	amp	399,210	focal	12p
TCGA-24-0970	12	10261869	10265557	1.853	1	3	2.25E-11	amp	3,689	focal	12p
TCGA-24-0970	12	12310834	13046692	0.803	3	61	4.24E-07	amp	735,859	focal	12p
TCGA-24-0970	12	16917832	18468715	-0.583	1	31	4.57E-11	del	1,550,884	focal	12p
TCGA-24-0970	12	18532558	18549413	0.528	1	6	1.22E-19	amp	16,856	focal	12p
TCGA-24-0970	12	18582255	19331612	-0.483	1	38	5.36E-28	del	749,358	focal	12p
TCGA-24-0970	12	19350846	19484446	0.555	1	16	1.91E-09	amp	133,601	focal	12p
TCGA-24-0970	12	19500386	19733887	-0.579	1	8	3.99E-06	del	233,502	focal	12p
TCGA-24-0970	12	19881002	20600845	0.385	1	8	2.06E-23	amp	719,844	focal	12p
TCGA-24-0970	12	20657547	21530630	-0.581	1	108	4.02E-40	del	873,084	focal	12p
TCGA-24-0970	12	21534339	21583422	0.453	1	12	2.13E-17	amp	49,084	focal	12p
TCGA-24-0970	12	21584512	21682512	-0.422	1	17	7.21E-14	del	98,001	focal	12p
TCGA-24-0970	12	21686084	21817532	0.329	1	8	1.07E-33	amp	131,449	focal	12p
TCGA-24-0970	12	21845181	22009163	-0.588	1	39	2.45E-15	del	163,983	focal	12p
TCGA-24-0970	12	22106478	22571901	-0.490	1	31	6.24E-08	del	465,424	focal	12p
TCGA-24-0970	12	22579398	22669619	0.382	1	4	6.52E-07	amp	90,222	focal	12p
TCGA-24-0970	12	22687879	24886132	-0.436	1	38	2.98E-18	del	2,198,254	focal	12p
TCGA-24-0970	12	24893836	25039896	0.602	1	11	6.18E-18	amp	146,061	focal	12p
TCGA-24-0970	12	25113485	26111751	-0.436	1	54	2.84E-27	del	998,267	focal	12p
TCGA-24-0970	12	26166857	26274839	1.173	1	7	1.83E-30	amp	107,983	focal	12p
TCGA-24-0970	12	26383446	27733163	-0.283	1	159	4.43E-12	del	1,349,718	focal	12p
TCGA-24-0970	12	27735872	28013809	0.278	1	20	1.67E-25	amp	277,938	focal	12p
TCGA-24-0970	12	28301317	29522993	-0.547	1	55	1.41E-06	del	1,221,677	focal	12p
TCGA-24-0970	12	29539373	30720611	-0.418	1	47	1.52E-12	del	1,181,239	focal	12p
TCGA-24-0970	12	30760575	30785124	-0.353	1	12	1.23E-21	del	24,550	focal	12p
TCGA-24-0970	12	30795189	31179675	1.017	1	46	6.01E-36	amp	384,487	focal	12p
TCGA-24-0970	12	31835853	31999390	0.715	1	7	7.13E-09	amp	163,538	focal	12p
TCGA-24-0970	12	34146586	37000164	0.491	1	26	3.01E-42	amp	2,853,579	focal	12p
TCGA-24-0970	12	37153830	38748324	-0.573	1	91	7.55E-23	del	1,594,495	focal	12q
TCGA-24-0970	12	38905141	38920491	0.486	1	6	2.38E-38	amp	15,351	focal	12q
TCGA-24-0970	12	38923485	39020264	-0.396	1	31	1.81E-45	del	96,780	focal	12q
TCGA-24-0970	12	39026712	39068536	0.428	1	11	1.22E-07	amp	41,825	focal	12q
TCGA-24-0970	12	39409550	42477276	-0.297	1	142	5.35E-10	del	3,067,727	focal	12q
TCGA-24-0970	12	42477770	42524620	0.834	1	6	3.81E-12	amp	46,851	focal	12q

TCGA-24-0970	12	42624266	43495932	-0.418	1	30	3.58E-04	del	871,667	focal	12q
TCGA-24-0970	12	43981989	45041079	-0.432	1	71	2.55E-24	del	1,059,091	focal	12q
TCGA-24-0970	12	45042501	45051149	0.418	1	10	8.48E-10	amp	8,649	focal	12q
TCGA-24-0970	12	45241349	46370459	-0.671	2	43	2.40E-03	del	1,129,111	focal	12q
TCGA-24-0970	12	46376205	46679912	1.432	4	99	7.22E-18	amp	303,708	focal	12q
TCGA-24-0970	12	47009405	47027912	1.251	1	8	6.78E-12	amp	18,508	focal	12q
TCGA-24-0970	12	47030026	47152611	-0.401	1	5	4.26E-03	del	122,586	focal	12q
TCGA-24-0970	12	47163246	47208423	0.740	2	12	7.18E-06	amp	45,178	focal	12q
TCGA-24-0970	12	47351684	48911565	1.291	22	320	2.72E-06	amp	1,559,882	focal	12q
TCGA-24-0970	12	48928546	49133466	-0.301	1	12	2.27E-10	del	204,921	focal	12q
TCGA-24-0970	12	49134324	49178216	0.657	1	8	3.18E-08	amp	43,893	focal	12q
TCGA-24-0970	12	49870257	50059222	0.743	3	44	5.48E-09	amp	188,966	focal	12q
TCGA-24-0970	12	50486230	51113714	1.409	8	124	3.80E-03	amp	627,485	focal	12q
TCGA-24-0970	12	51224376	51632599	1.100	5	125	1.71E-06	amp	408,224	focal	12q
TCGA-24-0970	12	51717385	51963064	1.228	5	87	3.12E-07	amp	245,680	focal	12q
TCGA-24-0970	12	51985817	52186662	1.160	6	52	5.09E-06	amp	200,846	focal	12q
TCGA-24-0970	12	52326526	52917722	1.371	3	42	3.46E-09	amp	591,197	focal	12q
TCGA-24-0970	12	53042555	53099040	1.710	1	18	9.54E-85	amp	56,486	focal	12q
TCGA-24-0970	12	53229800	53264184	1.210	2	16	1.97E-08	amp	34,385	focal	12q
TCGA-24-0970	12	53482726	54069215	-0.505	1	35	7.49E-32	del	586,490	focal	12q
TCGA-24-0970	12	54076386	54094622	0.642	1	9	1.34E-12	amp	18,237	focal	12q
TCGA-24-0970	12	54106235	54291981	-0.445	1	13	6.18E-21	del	185,747	focal	12q
TCGA-24-0970	12	54316838	54440517	1.110	3	35	1.52E-07	amp	123,680	focal	12q
TCGA-24-0970	12	54469007	54483604	-0.322	1	7	8.86E-10	del	14,598	focal	12q
TCGA-24-0970	12	54497572	54684035	1.102	2	41	7.01E-14	amp	186,464	focal	12q
TCGA-24-0970	12	54760365	55395831	1.213	7	213	2.70E-11	amp	635,467	focal	12q
TCGA-24-0970	12	55396908	55409284	-0.706	1	5	1.38E-05	del	12,377	focal	12q
TCGA-24-0970	12	55411686	55467069	0.784	2	17	9.48E-05	amp	55,384	focal	12q
TCGA-24-0970	12	55632755	55695643	0.847	1	9	2.13E-10	amp	62,889	focal	12q
TCGA-24-0970	12	55771060	55928523	1.246	4	83	3.43E-06	amp	157,464	focal	12q
TCGA-24-0970	12	56114840	56460227	1.631	7	137	1.13E-05	amp	345,388	focal	12q
TCGA-24-0970	12	56636681	64143072	-0.248	1	283	1.54E-10	neutral	7,506,392	focal	12q
TCGA-24-0970	12	64956452	70344437	-0.230	1	337	7.73E-05	neutral	5,387,986	focal	12q
TCGA-24-0970	12	70354254	70378850	0.518	1	7	1.16E-07	amp	24,597	focal	12q
TCGA-24-0970	12	70380821	87498090	-0.746	6	573	2.53E-06	del	17,117,270	large-scale	12q

TCGA-24-0970	12	88267073	88269596	0.485	1	3	1.43E-31	amp	2,524	focal	12q
TCGA-24-0970	12	88339026	88390012	-1.092	1	8	8.74E-37	del	50,987	focal	12q
TCGA-24-0970	12	88508764	94816175	-0.865	1	271	5.35E-06	del	6,307,412	focal	12q
TCGA-24-0970	12	94824233	94901695	0.512	3	15	1.34E-07	amp	77,463	focal	12q
TCGA-24-0970	12	94901817	95682961	-0.886	1	74	1.04E-07	del	781,145	focal	12q
TCGA-24-0970	12	95827654	97235606	-0.977	1	28	1.11E-11	del	1,407,953	focal	12q
TCGA-24-0970	12	97372991	97450652	0.300	1	6	6.24E-08	amp	77,662	focal	12q
TCGA-24-0970	12	97451362	97465439	-0.930	1	8	1.25E-10	del	14,078	focal	12q
TCGA-24-0970	12	97588828	99098402	-0.726	4	83	1.18E-02	del	1,509,575	focal	12q
TCGA-24-0970	12	99230317	102538359	-0.865	1	298	4.78E-12	del	3,308,043	focal	12q
TCGA-24-0970	12	102580629	102920915	-0.649	1	90	1.78E-15	del	340,287	focal	12q
TCGA-24-0970	12	102997349	103041126	-0.998	1	16	6.09E-09	del	43,778	focal	12q
TCGA-24-0970	12	103205082	103245353	0.507	1	11	3.65E-11	amp	40,272	focal	12q
TCGA-24-0970	12	103249400	105103618	-0.795	3	103	5.06E-04	del	1,854,219	focal	12q
TCGA-24-0970	12	105253432	106664100	-0.782	1	111	2.25E-22	del	1,410,669	focal	12q
TCGA-24-0970	12	107478845	107575122	0.479	1	12	3.70E-06	amp	96,278	focal	12q
TCGA-24-0970	12	107576582	107710097	-0.513	1	6	1.57E-05	del	133,516	focal	12q
TCGA-24-0970	12	107716821	107736112	0.263	1	10	6.21E-10	amp	19,292	focal	12q
TCGA-24-0970	12	107754710	108010333	-0.550	1	32	1.60E-20	del	255,624	focal	12q
TCGA-24-0970	12	108012084	108089931	0.566	1	11	1.88E-17	amp	77,848	focal	12q
TCGA-24-0970	12	108093864	108110070	-0.257	1	8	1.48E-11	del	16,207	focal	12q
TCGA-24-0970	12	108113636	108208744	1.096	2	40	1.03E-41	amp	95,109	focal	12q
TCGA-24-0970	12	108354957	108382696	0.769	1	17	9.52E-31	amp	27,740	focal	12q
TCGA-24-0970	12	108479177	108838607	1.114	4	54	3.15E-04	amp	359,431	focal	12q
TCGA-24-0970	12	109050210	109296155	-0.614	1	30	1.73E-12	del	245,946	focal	12q
TCGA-24-0970	12	109375180	109390268	0.785	1	9	4.01E-47	amp	15,089	focal	12q
TCGA-24-0970	12	109407189	109653847	-0.590	1	48	9.34E-19	del	246,659	focal	12q
TCGA-24-0970	12	109653970	109795934	0.479	1	6	7.18E-13	amp	141,965	focal	12q
TCGA-24-0970	12	109801960	110215577	-0.439	1	19	1.57E-12	del	413,618	focal	12q
TCGA-24-0970	12	110217431	110340241	0.569	1	18	9.58E-15	amp	122,811	focal	12q
TCGA-24-0970	12	110368816	110594795	-0.476	1	31	1.22E-22	del	225,980	focal	12q
TCGA-24-0970	12	110601283	110656016	0.658	1	13	1.11E-06	amp	54,734	focal	12q
TCGA-24-0970	12	110675869	110711907	0.646	1	8	2.00E-10	amp	36,039	focal	12q
TCGA-24-0970	12	110787347	111074503	-0.672	1	54	3.21E-10	del	287,157	focal	12q
TCGA-24-0970	12	111093294	111115173	0.840	1	10	1.35E-07	amp	21,880	focal	12q

TCGA-24-0970	12	111129950	111228145	-0.856	1	40	2.11E-34	del	98,196	focal	12q
TCGA-24-0970	12	111368364	111937696	-0.625	1	71	4.63E-142	del	569,333	focal	12q
TCGA-24-0970	12	111980429	112148962	1.399	3	40	7.63E-07	amp	168,534	focal	12q
TCGA-24-0970	12	112202262	112221922	0.839	1	12	3.24E-05	amp	19,661	focal	12q
TCGA-24-0970	12	112836977	113288577	-0.558	1	24	1.83E-04	del	451,601	focal	12q
TCGA-24-0970	12	113596329	113604897	1.377	1	7	3.16E-21	amp	8,569	focal	12q
TCGA-24-0970	12	113851978	115910687	-0.549	1	57	2.25E-08	del	2,058,710	focal	12q
TCGA-24-0970	12	115932354	115961305	0.808	1	5	5.36E-26	amp	28,952	focal	12q
TCGA-24-0970	12	116108581	116120389	0.405	1	4	4.20E-10	amp	11,809	focal	12q
TCGA-24-0970	12	116137311	116782317	-0.493	1	55	2.94E-16	del	645,007	focal	12q
TCGA-24-0970	12	116890171	116946900	0.395	1	7	2.18E-08	amp	56,730	focal	12q
TCGA-24-0970	12	116988666	117061530	0.382	1	9	8.76E-11	amp	72,865	focal	12q
TCGA-24-0970	12	117066750	118036403	-0.596	1	34	4.04E-08	del	969,654	focal	12q
TCGA-24-0970	12	118257277	118462678	-0.573	1	14	4.64E-46	del	205,402	focal	12q
TCGA-24-0970	12	118590400	118643338	1.278	2	21	1.17E-03	amp	52,939	focal	12q
TCGA-24-0970	12	119011974	119054093	1.268	1	12	3.98E-28	amp	42,120	focal	12q
TCGA-24-0970	12	119105625	119293665	1.293	4	43	9.69E-05	amp	188,041	focal	12q
TCGA-24-0970	12	119379182	119468517	1.186	1	18	2.97E-14	amp	89,336	focal	12q
TCGA-24-0970	12	119503184	119661235	1.261	2	21	1.77E-04	amp	158,052	focal	12q
TCGA-24-0970	12	119687082	119767192	-0.976	1	11	1.05E-65	del	80,111	focal	12q
TCGA-24-0970	12	119836669	119928437	0.580	1	13	4.16E-56	amp	91,769	focal	12q
TCGA-24-0970	12	119932937	120106399	-0.470	1	23	2.83E-88	del	173,463	focal	12q
TCGA-24-0970	12	120139250	120219685	0.872	1	22	1.39E-72	amp	80,436	focal	12q
TCGA-24-0970	12	120230551	120274258	-0.638	1	16	6.94E-06	del	43,708	focal	12q
TCGA-24-0970	12	120361988	120771871	0.906	1	46	2.97E-06	amp	409,884	focal	12q
TCGA-24-0970	12	120856481	120890216	-0.584	1	14	2.42E-04	del	33,736	focal	12q
TCGA-24-0970	12	120922004	121283226	0.877	3	44	2.16E-04	amp	361,223	focal	12q
TCGA-24-0970	12	121286153	121676643	-0.414	1	105	1.22E-10	del	390,491	focal	12q
TCGA-24-0970	12	121752504	121827942	0.462	1	9	3.72E-09	amp	75,439	focal	12q
TCGA-24-0970	12	121831605	121876897	-0.395	1	12	5.83E-38	del	45,293	focal	12q
TCGA-24-0970	12	121898978	122051228	1.253	1	49	2.40E-68	amp	152,251	focal	12q
TCGA-24-0970	12	122054828	122271859	-0.456	1	23	3.74E-24	del	217,032	focal	12q
TCGA-24-0970	12	122304059	122317604	1.145	1	5	5.14E-27	amp	13,546	focal	12q
TCGA-24-0970	12	122346258	122400683	-0.526	1	25	8.69E-58	del	54,426	focal	12q
TCGA-24-0970	12	122441020	122492047	1.406	1	10	3.30E-48	amp	51,028	focal	12q

TCGA-24-0970	12	122510329	122549833	-0.760	1	8	1.41E-05	del	39,505	focal	12q
TCGA-24-0970	12	122635126	122665521	0.572	1	10	1.28E-08	amp	30,396	focal	12q
TCGA-24-0970	12	122847101	122953496	-0.775	1	43	9.26E-13	del	106,396	focal	12q
TCGA-24-0970	12	122975617	122994710	1.311	1	12	8.86E-20	amp	19,094	focal	12q
TCGA-24-0970	12	123055307	123192294	-0.584	1	3	4.42E-12	del	136,988	focal	12q
TCGA-24-0970	12	123362322	123545565	1.538	1	37	8.41E-24	amp	183,244	focal	12q
TCGA-24-0970	12	123914047	124377070	0.611	3	47	5.71E-04	amp	463,024	focal	12q
TCGA-24-0970	12	124399848	127949607	-0.756	1	43	9.66E-10	del	3,549,760	focal	12q
TCGA-24-0970	12	127994844	128007925	0.666	1	4	1.70E-06	amp	13,082	focal	12q
TCGA-24-0970	12	128033298	129159326	-0.598	1	20	7.32E-11	del	1,126,029	focal	12q
TCGA-24-0970	12	129213542	129214947	0.805	1	6	5.97E-11	amp	1,406	focal	12q
TCGA-24-0970	12	129393451	129464505	-0.481	1	22	6.34E-13	del	71,055	focal	12q
TCGA-24-0970	12	129478643	131013923	1.096	3	92	1.40E-04	amp	1,535,281	focal	12q
TCGA-24-0970	12	131067926	132032234	0.910	7	133	9.45E-04	amp	964,309	focal	12q
TCGA-24-0970	12	132093549	132288749	-0.703	2	20	5.49E-06	del	195,201	focal	12q
TCGA-24-0970	13	17940963	18887297	0.809	2	89	1.87E-05	amp	946,335	focal	13q
TCGA-24-0970	13	19024669	19120463	0.941	1	15	2.94E-14	amp	95,795	focal	13q
TCGA-24-0970	13	19614744	19911665	1.393	3	14	4.52E-17	amp	296,922	focal	13q
TCGA-24-0970	13	20162750	20229422	1.057	1	10	1.62E-29	amp	66,673	focal	13q
TCGA-24-0970	13	20420382	20791267	0.957	1	38	6.00E-09	amp	370,886	focal	13q
TCGA-24-0970	13	22309065	22631279	1.527	1	9	8.80E-19	amp	322,215	focal	13q
TCGA-24-0970	13	22837207	22883229	0.902	1	4	5.99E-05	amp	46,023	focal	13q
TCGA-24-0970	13	23363339	23841006	1.019	3	31	2.64E-06	amp	477,668	focal	13q
TCGA-24-0970	13	23958210	24006408	1.061	1	11	1.08E-13	amp	48,199	focal	13q
TCGA-24-0970	13	24081147	24217535	1.328	1	17	5.33E-59	amp	136,389	focal	13q
TCGA-24-0970	13	24355190	24677987	0.613	1	31	2.23E-13	amp	322,798	focal	13q
TCGA-24-0970	13	25690551	25726762	0.936	1	6	3.18E-32	amp	36,212	focal	13q
TCGA-24-0970	13	26148529	26543143	0.526	1	10	2.14E-04	amp	394,615	focal	13q
TCGA-24-0970	13	26743484	26911972	1.323	1	12	3.98E-17	amp	168,489	focal	13q
TCGA-24-0970	13	27265591	27460711	1.643	1	13	2.37E-59	amp	195,121	focal	13q
TCGA-24-0970	13	28134483	28195545	0.596	1	14	5.99E-06	amp	61,063	focal	13q
TCGA-24-0970	13	28964643	29002548	0.794	1	13	3.35E-07	amp	37,906	focal	13q
TCGA-24-0970	13	29900040	29935234	1.503	1	5	2.78E-13	amp	35,195	focal	13q
TCGA-24-0970	13	30378546	30389440	1.604	1	3	6.18E-13	amp	10,895	focal	13q
TCGA-24-0970	13	36465640	36484210	1.036	2	16	2.21E-06	amp	18,571	focal	13q

TCGA-24-0970	13	38503666	38516106	0.760	1	7	2.11E-05	amp	12,441	focal	13q
TCGA-24-0970	13	40380243	40544840	0.867	1	19	1.19E-12	amp	164,598	focal	13q
TCGA-24-0970	13	40759817	40797855	0.516	1	7	3.70E-15	amp	38,039	focal	13q
TCGA-24-0970	13	40800812	40856809	-0.315	1	16	2.25E-14	del	55,998	focal	13q
TCGA-24-0970	13	40863977	41047864	0.773	1	12	8.78E-19	amp	183,888	focal	13q
TCGA-24-0970	13	41355442	41363445	1.377	1	4	1.50E-18	amp	8,004	focal	13q
TCGA-24-0970	13	43353088	44066932	0.926	1	16	3.87E-17	amp	713,845	focal	13q
TCGA-24-0970	13	44809441	44968197	1.028	1	30	1.56E-15	amp	158,757	focal	13q
TCGA-24-0970	13	45174411	45256119	0.809	1	7	2.05E-36	amp	81,709	focal	13q
TCGA-24-0970	13	45622938	45631585	0.758	1	6	7.30E-10	amp	8,648	focal	13q
TCGA-24-0970	13	47468894	47513036	0.673	1	3	8.34E-12	amp	44,143	focal	13q
TCGA-24-0970	13	47779369	47800178	1.039	1	6	7.48E-27	amp	20,810	focal	13q
TCGA-24-0970	13	48673903	48694094	0.770	1	10	1.93E-08	amp	20,192	focal	13q
TCGA-24-0970	13	48948588	48990128	0.671	1	14	4.51E-13	amp	41,541	focal	13q
TCGA-24-0970	13	49027549	49181612	0.593	1	12	1.86E-14	amp	154,064	focal	13q
TCGA-24-0970	13	49182924	49219062	-0.283	1	8	2.62E-03	del	36,139	focal	13q
TCGA-24-0970	13	49264535	50406972	0.378	1	28	1.21E-02	amp	1,142,438	focal	13q
TCGA-24-0970	13	50415419	50633898	-0.276	1	7	5.03E-14	del	218,480	focal	13q
TCGA-24-0970	13	50703356	50723944	1.408	1	4	2.37E-28	amp	20,589	focal	13q
TCGA-24-0970	13	50752473	50902367	-0.256	1	21	1.27E-10	del	149,895	focal	13q
TCGA-24-0970	13	50924548	51071495	0.705	1	5	5.37E-06	amp	146,948	focal	13q
TCGA-24-0970	13	51109839	51228307	-0.267	1	10	5.21E-14	del	118,469	focal	13q
TCGA-24-0970	13	51230250	51271552	1.054	1	9	4.78E-08	amp	41,303	focal	13q
TCGA-24-0970	13	51406772	51421693	0.863	1	9	1.06E-34	amp	14,922	focal	13q
TCGA-24-0970	13	51483270	51975019	0.879	6	88	3.42E-05	amp	491,750	focal	13q
TCGA-24-0970	13	51993154	52043287	-0.405	1	8	1.72E-10	del	50,134	focal	13q
TCGA-24-0970	13	52049237	52130474	0.446	1	12	1.89E-09	amp	81,238	focal	13q
TCGA-24-0970	13	52205244	52320080	1.226	1	10	2.62E-21	amp	114,837	focal	13q
TCGA-24-0970	13	71338038	72218070	0.668	1	14	2.36E-07	amp	880,033	focal	13q
TCGA-24-0970	13	72246056	72264571	0.726	1	7	3.63E-07	amp	18,516	focal	13q
TCGA-24-0970	13	74953375	75021925	1.298	1	7	2.82E-30	amp	68,551	focal	13q
TCGA-24-0970	13	76453318	76493828	1.297	1	13	5.84E-42	amp	40,511	focal	13q
TCGA-24-0970	13	87125555	87128250	1.333	1	6	1.24E-10	amp	2,696	focal	13q
TCGA-24-0970	13	97559098	97916535	1.003	3	39	6.14E-07	amp	357,438	focal	13q
TCGA-24-0970	13	98640918	98694647	0.946	1	8	3.46E-18	amp	53,730	focal	13q

TCGA-24-0970	13	99341443	99435527	2.248	1	7	8.86E-35	amp	94,085	focal	13q
TCGA-24-0970	13	99965637	100075697	1.301	1	12	2.17E-13	amp	110,061	focal	13q
TCGA-24-0970	13	100114342	100245101	0.986	1	5	5.20E-31	amp	130,760	focal	13q
TCGA-24-0970	13	100903066	100942209	1.094	1	3	2.31E-06	amp	39,144	focal	13q
TCGA-24-0970	13	102219648	102257534	1.217	1	12	1.38E-48	amp	37,887	focal	13q
TCGA-24-0970	13	105994295	106017854	1.078	1	5	1.64E-08	amp	23,560	focal	13q
TCGA-24-0970	13	109889965	110609264	1.393	3	72	3.63E-08	amp	719,300	focal	13q
TCGA-24-0970	13	110717762	112201043	0.777	1	30	5.14E-12	amp	1,483,282	focal	13q
TCGA-24-0970	13	112290167	114107303	1.214	9	233	1.19E-04	amp	1,817,137	focal	13q
TCGA-24-0970	14	18184410	19167830	-0.535	1	49	1.40E-05	del	983,421	focal	14q
TCGA-24-0970	14	19204343	19251039	0.371	1	11	1.71E-28	amp	46,697	focal	14q
TCGA-24-0970	14	19251303	19945677	-0.727	2	74	3.94E-31	del	694,375	focal	14q
TCGA-24-0970	14	19985076	20007426	0.808	1	11	7.71E-14	amp	22,351	focal	14q
TCGA-24-0970	14	20010164	20231430	-0.330	1	12	1.39E-05	del	221,267	focal	14q
TCGA-24-0970	14	20237278	20260014	0.699	1	5	5.35E-06	amp	22,737	focal	14q
TCGA-24-0970	14	20272574	20538718	-0.469	1	19	4.79E-14	del	266,145	focal	14q
TCGA-24-0970	14	20555480	20631447	1.317	2	32	1.26E-08	amp	75,968	focal	14q
TCGA-24-0970	14	20692139	20771831	-0.920	1	9	1.38E-53	del	79,693	focal	14q
TCGA-24-0970	14	20825772	20845703	0.441	1	6	5.63E-12	amp	19,932	focal	14q
TCGA-24-0970	14	20868165	20969621	-0.753	1	56	1.03E-51	del	101,457	focal	14q
TCGA-24-0970	14	20998122	21014720	0.470	1	8	4.77E-19	amp	16,599	focal	14q
TCGA-24-0970	14	21015137	22127647	-0.583	1	179	3.10E-07	del	1,112,511	focal	14q
TCGA-24-0970	14	22140294	22148382	0.467	1	4	1.28E-12	amp	8,089	focal	14q
TCGA-24-0970	14	22149522	22351883	-0.641	1	12	1.72E-64	del	202,362	focal	14q
TCGA-24-0970	14	22369067	22424994	1.504	1	18	1.10E-79	amp	55,928	focal	14q
TCGA-24-0970	14	22440630	22494042	-0.420	1	21	2.75E-61	del	53,413	focal	14q
TCGA-24-0970	14	22512477	22608396	0.985	1	32	1.28E-24	amp	95,920	focal	14q
TCGA-24-0970	14	22814688	22969539	0.929	1	68	3.58E-43	amp	154,852	focal	14q
TCGA-24-0970	14	22970320	23016914	-0.596	1	11	1.94E-14	del	46,595	focal	14q
TCGA-24-0970	14	23062592	23110667	1.111	1	16	4.17E-04	amp	48,076	focal	14q
TCGA-24-0970	14	23226666	23366277	-0.714	1	9	4.64E-54	del	139,612	focal	14q
TCGA-24-0970	14	23492739	23733605	0.868	3	116	6.87E-12	amp	240,867	focal	14q
TCGA-24-0970	14	23793208	23980623	0.911	2	90	8.76E-10	amp	187,416	focal	14q
TCGA-24-0970	14	23981162	30379504	-0.992	1	112	2.56E-10	del	6,398,343	focal	14q
TCGA-24-0970	14	30434315	33317421	-0.872	1	135	4.20E-10	del	2,883,107	focal	14q

TCGA-24-0970	14	33332799	33338754	0.436	1	3	3.06E-03	amp	5,956	focal	14q
TCGA-24-0970	14	33339111	34233329	-0.372	1	27	2.26E-02	del	894,219	focal	14q
TCGA-24-0970	14	34279251	34856104	-0.741	1	76	6.04E-18	del	576,854	focal	14q
TCGA-24-0970	14	34927026	34943361	0.295	1	9	4.66E-07	amp	16,336	focal	14q
TCGA-24-0970	14	34968699	35073888	-0.839	1	8	5.03E-04	del	105,190	focal	14q
TCGA-24-0970	14	35087425	36015771	-0.965	1	62	4.55E-32	del	928,347	focal	14q
TCGA-24-0970	14	36052028	36201772	0.668	1	8	5.56E-03	amp	149,745	focal	14q
TCGA-24-0970	14	36215080	37085834	-0.720	2	25	2.07E-04	del	870,755	focal	14q
TCGA-24-0970	14	37130297	37133847	1.188	1	4	6.26E-122	amp	3,551	focal	14q
TCGA-24-0970	14	37335677	37421386	-1.024	1	11	3.39E-10	del	85,710	focal	14q
TCGA-24-0970	14	38212517	49113889	-0.825	1	236	2.73E-26	del	10,901,373	focal	14q
TCGA-24-0970	14	49122337	49171009	0.535	1	17	2.94E-17	amp	48,673	focal	14q
TCGA-24-0970	14	49183707	49377121	-0.471	1	61	3.82E-06	del	193,415	focal	14q
TCGA-24-0970	14	49666396	49839295	-0.697	1	30	3.67E-18	del	172,900	focal	14q
TCGA-24-0970	14	49956385	52055561	-1.005	2	195	2.44E-10	del	2,099,177	focal	14q
TCGA-24-0970	14	52136545	52218728	-1.188	1	14	1.41E-26	del	82,184	focal	14q
TCGA-24-0970	14	52282875	56219842	-0.736	1	234	2.43E-14	del	3,936,968	focal	14q
TCGA-24-0970	14	56338160	56341808	1.481	1	4	1.22E-18	amp	3,649	focal	14q
TCGA-24-0970	14	56443582	58100564	-0.773	1	139	2.62E-05	del	1,656,983	focal	14q
TCGA-24-0970	14	58177103	58183110	0.436	1	4	3.74E-14	amp	6,008	focal	14q
TCGA-24-0970	14	58331077	58939492	-0.737	1	31	5.19E-33	del	608,416	focal	14q
TCGA-24-0970	14	59000155	59024077	0.513	1	11	1.19E-18	amp	23,923	focal	14q
TCGA-24-0970	14	59031385	60021335	-0.819	1	52	1.63E-14	del	989,951	focal	14q
TCGA-24-0970	14	60030537	60260384	0.450	1	13	6.30E-09	amp	229,848	focal	14q
TCGA-24-0970	14	60271237	60456077	-1.028	1	9	5.65E-07	del	184,841	focal	14q
TCGA-24-0970	14	60552264	60620061	-1.011	1	14	3.93E-15	del	67,798	focal	14q
TCGA-24-0970	14	60712669	60858585	0.401	1	3	8.63E-09	amp	145,917	focal	14q
TCGA-24-0970	14	60927599	61270503	-0.608	1	19	8.63E-10	del	342,905	focal	14q
TCGA-24-0970	14	61298852	61532394	-0.862	1	13	6.10E-08	del	233,543	focal	14q
TCGA-24-0970	14	61636867	62990000	-0.905	1	37	8.21E-13	del	1,353,134	focal	14q
TCGA-24-0970	14	63445452	63701672	-0.799	1	85	2.33E-16	del	256,221	focal	14q
TCGA-24-0970	14	63739136	64125522	-0.395	1	68	4.05E-10	del	386,387	focal	14q
TCGA-24-0970	14	64136627	64310804	0.682	3	24	1.12E-08	amp	174,178	focal	14q
TCGA-24-0970	14	64311467	64597514	-0.365	1	44	1.02E-07	del	286,048	focal	14q
TCGA-24-0970	14	64612845	64817507	0.403	1	13	4.37E-04	amp	204,663	focal	14q

TCGA-24-0970	14	65004205	66860125	-0.754	4	64	3.99E-06	del	1,855,921	focal	14q
TCGA-24-0970	14	66869146	66889342	0.345	1	9	1.83E-16	amp	20,197	focal	14q
TCGA-24-0970	14	66896007	66982473	-0.558	1	17	2.63E-19	del	86,467	focal	14q
TCGA-24-0970	14	67009772	67157201	0.455	1	34	1.45E-26	amp	147,430	focal	14q
TCGA-24-0970	14	67178546	68187131	-0.603	3	89	3.46E-04	del	1,008,586	focal	14q
TCGA-24-0970	14	68325875	68424169	0.584	1	19	1.85E-25	amp	98,295	focal	14q
TCGA-24-0970	14	68426537	69702984	-0.466	1	93	4.00E-05	del	1,276,448	focal	14q
TCGA-24-0970	14	69781838	69784193	0.395	1	5	1.43E-08	amp	2,356	focal	14q
TCGA-24-0970	14	69862708	72314785	-0.821	1	134	1.99E-31	del	2,452,078	focal	14q
TCGA-24-0970	14	72430357	72498268	0.534	1	15	1.00E-15	amp	67,912	focal	14q
TCGA-24-0970	14	72507263	72755472	-0.422	1	38	2.38E-45	del	248,210	focal	14q
TCGA-24-0970	14	72782032	72808805	0.966	1	20	8.84E-18	amp	26,774	focal	14q
TCGA-24-0970	14	72829053	72891962	-0.724	1	5	2.56E-15	del	62,910	focal	14q
TCGA-24-0970	14	73014910	73034491	0.492	1	6	2.75E-08	amp	19,582	focal	14q
TCGA-24-0970	14	73077861	73168231	1.001	2	15	5.84E-05	amp	90,371	focal	14q
TCGA-24-0970	14	73181382	73232241	-0.808	1	7	1.40E-30	del	50,860	focal	14q
TCGA-24-0970	14	73248897	73376882	0.798	2	16	3.94E-10	amp	127,986	focal	14q
TCGA-24-0970	14	73395275	73735242	-0.303	1	72	2.08E-20	del	339,968	focal	14q
TCGA-24-0970	14	73777612	73797032	1.423	1	4	6.35E-06	amp	19,421	focal	14q
TCGA-24-0970	14	74199999	74398844	-0.609	1	44	5.24E-66	del	198,846	focal	14q
TCGA-24-0970	14	74410118	74490274	0.861	2	29	4.69E-10	amp	80,157	focal	14q
TCGA-24-0970	14	74545318	74576338	-0.511	1	9	5.07E-09	del	31,021	focal	14q
TCGA-24-0970	14	74578022	74606904	0.497	1	7	1.04E-08	amp	28,883	focal	14q
TCGA-24-0970	14	74613845	74712702	-0.391	1	28	1.17E-11	del	98,858	focal	14q
TCGA-24-0970	14	74815383	75005701	0.703	1	7	4.37E-35	amp	190,319	focal	14q
TCGA-24-0970	14	75058710	75499284	-0.792	1	56	2.54E-18	del	440,575	focal	14q
TCGA-24-0970	14	75501558	75524882	0.286	1	6	9.40E-03	amp	23,325	focal	14q
TCGA-24-0970	14	75549680	76171606	-0.443	1	28	1.83E-15	del	621,927	focal	14q
TCGA-24-0970	14	76305938	76315080	1.210	1	7	3.65E-08	amp	9,143	focal	14q
TCGA-24-0970	14	76561423	76675287	1.013	1	8	8.15E-09	amp	113,865	focal	14q
TCGA-24-0970	14	77053992	77268480	-0.813	1	26	1.63E-11	del	214,489	focal	14q
TCGA-24-0970	14	77423040	80739879	-0.901	1	89	6.47E-10	del	3,316,840	focal	14q
TCGA-24-0970	14	81020125	89558908	-0.792	1	198	1.21E-14	del	8,538,784	focal	14q
TCGA-24-0970	14	90180005	90740706	-0.717	1	45	4.68E-22	del	560,702	focal	14q
TCGA-24-0970	14	90994675	91624656	-0.736	1	92	2.18E-08	del	629,982	focal	14q

TCGA-24-0970	14	91629252	91657633	0.281	1	8	2.21E-16	amp	28,382	focal	14q
TCGA-24-0970	14	91667031	92177279	-0.692	2	34	2.09E-08	del	510,249	focal	14q
TCGA-24-0970	14	92187573	92333452	0.346	1	20	1.72E-21	amp	145,880	focal	14q
TCGA-24-0970	14	92342750	92375275	-0.708	1	11	1.23E-162	del	32,526	focal	14q
TCGA-24-0970	14	92462627	92769327	1.210	2	32	3.43E-19	amp	306,701	focal	14q
TCGA-24-0970	14	92778301	93242690	-0.825	1	64	1.29E-48	del	464,390	focal	14q
TCGA-24-0970	14	93257467	93489312	1.000	1	13	9.48E-23	amp	231,846	focal	14q
TCGA-24-0970	14	93490339	95883229	-0.510	1	231	6.11E-06	del	2,392,891	focal	14q
TCGA-24-0970	14	95898906	95982439	0.259	1	13	1.32E-23	amp	83,534	focal	14q
TCGA-24-0970	14	95985792	98509465	-0.899	1	52	3.76E-42	del	2,523,674	focal	14q
TCGA-24-0970	14	98710182	98793405	0.952	1	7	2.71E-49	amp	83,224	focal	14q
TCGA-24-0970	14	98934657	99001693	-0.679	1	13	2.39E-43	del	67,037	focal	14q
TCGA-24-0970	14	99028774	99227766	1.130	1	15	7.80E-11	amp	198,993	focal	14q
TCGA-24-0970	14	99665579	99916974	0.931	3	31	4.03E-06	amp	251,396	focal	14q
TCGA-24-0970	14	100004022	100061893	-0.390	1	4	7.26E-14	del	57,872	focal	14q
TCGA-24-0970	14	100065111	100447106	0.952	2	21	3.02E-04	amp	381,996	focal	14q
TCGA-24-0970	14	100460853	100529243	-1.085	1	39	5.65E-57	del	68,391	focal	14q
TCGA-24-0970	14	101186119	101392675	-0.582	1	7	3.10E-06	del	206,557	focal	14q
TCGA-24-0970	14	101515376	101584535	-0.607	1	47	1.27E-29	del	69,160	focal	14q
TCGA-24-0970	14	101585418	101767649	0.601	1	19	8.29E-05	amp	182,232	focal	14q
TCGA-24-0970	14	102032955	102217977	0.786	1	5	2.68E-11	amp	185,023	focal	14q
TCGA-24-0970	14	102237263	102262493	-0.763	1	10	2.30E-27	del	25,231	focal	14q
TCGA-24-0970	14	102406098	102921994	1.206	5	71	7.90E-03	amp	515,897	focal	14q
TCGA-24-0970	14	102941040	103027761	-0.317	1	17	5.89E-19	del	86,722	focal	14q
TCGA-24-0970	14	103034581	103451113	1.305	5	59	3.38E-06	amp	416,533	focal	14q
TCGA-24-0970	14	103511410	103588004	-0.973	1	23	1.13E-159	del	76,595	focal	14q
TCGA-24-0970	14	103629565	105259737	1.348	5	123	9.08E-05	amp	1,630,173	focal	14q
TCGA-24-0970	14	105400354	105450047	0.997	1	11	1.00E-24	amp	49,694	focal	14q
TCGA-24-0970	14	105456337	106353733	-0.648	1	110	0.00E+00	del	897,397	focal	14q
TCGA-24-0970	15	18848422	18918817	-1.222	1	10	1.45E-08	del	70,396	focal	15q
TCGA-24-0970	15	19105161	20424598	-0.471	1	96	1.77E-13	del	1,319,438	focal	15q
TCGA-24-0970	15	20691731	20886990	-0.944	1	28	4.84E-11	del	195,260	focal	15q
TCGA-24-0970	15	22847596	22882376	0.408	1	19	1.57E-21	amp	34,781	focal	15q
TCGA-24-0970	15	22883433	22966876	-0.375	1	9	9.52E-06	del	83,444	focal	15q
TCGA-24-0970	15	22968808	23046953	0.749	2	44	6.57E-07	amp	78,146	focal	15q

TCGA-24-0970	15	23065961	23205200	-0.694	1	14	5.65E-08	del	139,240	focal	15q
TCGA-24-0970	15	25035907	25909160	-0.644	1	29	2.68E-05	del	873,254	focal	15q
TCGA-24-0970	15	26000353	26043643	0.667	1	11	3.80E-20	amp	43,291	focal	15q
TCGA-24-0970	15	26048769	27173679	-0.723	1	105	2.06E-32	del	1,124,911	focal	15q
TCGA-24-0970	15	27177921	27196473	1.335	1	8	1.73E-33	amp	18,553	focal	15q
TCGA-24-0970	15	27781048	28487343	-0.856	1	39	1.53E-13	del	706,296	focal	15q
TCGA-24-0970	15	28693293	28830014	-0.858	2	14	3.00E-09	del	136,722	focal	15q
TCGA-24-0970	15	28881237	28923385	-1.064	1	16	6.59E-40	del	42,149	focal	15q
TCGA-24-0970	15	28961670	29001632	0.834	1	11	7.99E-41	amp	39,963	focal	15q
TCGA-24-0970	15	29004573	32397941	-0.717	1	255	1.82E-109	del	3,393,369	focal	15q
TCGA-24-0970	15	32415830	32874119	0.637	1	39	9.32E-158	amp	458,290	focal	15q
TCGA-24-0970	15	32928652	33048912	-0.671	2	39	1.87E-08	del	120,261	focal	15q
TCGA-24-0970	15	33060807	33183087	0.612	1	11	2.55E-19	amp	122,281	focal	15q
TCGA-24-0970	15	33201161	34789221	-0.986	1	34	1.19E-12	del	1,588,061	focal	15q
TCGA-24-0970	15	35333328	37331501	-0.914	1	48	1.10E-23	del	1,998,174	focal	15q
TCGA-24-0970	15	37669929	37886376	-0.598	1	20	5.45E-07	del	216,448	focal	15q
TCGA-24-0970	15	38076314	38100243	-0.737	1	13	5.75E-09	del	23,930	focal	15q
TCGA-24-0970	15	38240607	38299964	-0.865	1	21	3.00E-270	del	59,358	focal	15q
TCGA-24-0970	15	38344196	38550960	1.125	6	68	6.91E-08	amp	206,765	focal	15q
TCGA-24-0970	15	38560349	38741429	-0.581	1	31	2.01E-07	del	181,081	focal	15q
TCGA-24-0970	15	38830818	38858598	0.813	1	12	2.83E-12	amp	27,781	focal	15q
TCGA-24-0970	15	38923908	39034845	1.430	2	22	1.12E-07	amp	110,938	focal	15q
TCGA-24-0970	15	39059569	39349976	-0.588	1	51	1.73E-18	del	290,408	focal	15q
TCGA-24-0970	15	39358157	39475853	0.340	1	18	3.18E-03	amp	117,697	focal	15q
TCGA-24-0970	15	39559647	39596902	1.180	2	16	7.37E-07	amp	37,256	focal	15q
TCGA-24-0970	15	39636741	39657272	1.105	1	16	1.94E-111	amp	20,532	focal	15q
TCGA-24-0970	15	39748309	39845467	-0.666	1	24	7.59E-22	del	97,159	focal	15q
TCGA-24-0970	15	39854672	39969477	0.917	2	71	2.69E-25	amp	114,806	focal	15q
TCGA-24-0970	15	40245144	40623408	-0.828	1	106	3.88E-68	del	378,265	focal	15q
TCGA-24-0970	15	40624480	40815769	0.381	1	27	4.20E-30	amp	191,290	focal	15q
TCGA-24-0970	15	40825180	41068194	-0.859	1	29	6.52E-24	del	243,015	focal	15q
TCGA-24-0970	15	41082060	41100727	0.537	1	5	2.34E-13	amp	18,668	focal	15q
TCGA-24-0970	15	41102184	41195738	-0.612	1	27	1.03E-47	del	93,555	focal	15q
TCGA-24-0970	15	41210699	41314816	0.642	1	38	2.45E-18	amp	104,118	focal	15q
TCGA-24-0970	15	41465176	41525793	-0.843	1	26	6.04E-30	del	60,618	focal	15q

TCGA-24-0970	15	41675968	41678193	0.993	1	4	5.03E-12	amp	2,226	focal	15q
TCGA-24-0970	15	41775794	41915608	0.832	1	63	3.41E-83	amp	139,815	focal	15q
TCGA-24-0970	15	42712977	42743066	0.356	1	8	8.67E-06	amp	30,090	focal	15q
TCGA-24-0970	15	42790930	43076503	-0.345	1	32	1.05E-17	del	285,574	focal	15q
TCGA-24-0970	15	43102743	43278128	1.150	2	82	2.59E-22	amp	175,386	focal	15q
TCGA-24-0970	15	43455950	43512428	1.237	1	14	2.13E-45	amp	56,479	focal	15q
TCGA-24-0970	15	43521223	50351935	-0.253	1	588	8.04E-22	del	6,830,713	focal	15q
TCGA-24-0970	15	50354907	50396426	0.695	1	8	2.26E-16	amp	41,520	focal	15q
TCGA-24-0970	15	50398459	50836994	-0.270	1	51	6.59E-30	del	438,536	focal	15q
TCGA-24-0970	15	50868203	50869246	1.609	1	3	2.78E-19	amp	1,044	focal	15q
TCGA-24-0970	15	50964981	53465073	-0.417	1	92	4.68E-27	del	2,500,093	focal	15q
TCGA-24-0970	15	53497536	53529671	1.300	1	6	5.60E-17	amp	32,136	focal	15q
TCGA-24-0970	15	53546273	56796960	-0.253	1	220	5.13E-26	del	3,250,688	focal	15q
TCGA-24-0970	15	56835076	56851309	2.102	1	4	1.24E-33	amp	16,234	focal	15q
TCGA-24-0970	15	57748365	57761854	1.032	1	7	7.15E-12	amp	13,490	focal	15q
TCGA-24-0970	15	58433583	58484013	0.805	1	9	1.25E-18	amp	50,431	focal	15q
TCGA-24-0970	15	58830490	60120757	-0.713	1	81	3.60E-41	del	1,290,268	focal	15q
TCGA-24-0970	15	62231850	62241115	1.506	1	9	1.13E-43	amp	9,266	focal	15q
TCGA-24-0970	15	62769480	63013266	0.978	3	29	3.29E-10	amp	243,787	focal	15q
TCGA-24-0970	15	63021643	63049327	-0.327	1	9	1.29E-10	del	27,685	focal	15q
TCGA-24-0970	15	63053934	63490335	0.904	4	74	7.65E-05	amp	436,402	focal	15q
TCGA-24-0970	15	64787955	65249792	1.079	1	11	4.22E-19	amp	461,838	focal	15q
TCGA-24-0970	15	65886167	65913032	1.716	1	8	1.13E-48	amp	26,866	focal	15q
TCGA-24-0970	15	66053239	66266828	-0.379	1	16	3.71E-51	del	213,590	focal	15q
TCGA-24-0970	15	66273349	66440947	0.996	4	37	1.20E-05	amp	167,599	focal	15q
TCGA-24-0970	15	66900029	67173594	0.770	1	26	4.31E-06	amp	273,566	focal	15q
TCGA-24-0970	15	67468869	68716140	1.094	3	54	1.32E-07	amp	1,247,272	focal	15q
TCGA-24-0970	15	68736360	68915607	-0.472	1	22	2.40E-17	del	179,248	focal	15q
TCGA-24-0970	15	68930975	68983903	0.698	1	9	8.51E-09	amp	52,929	focal	15q
TCGA-24-0970	15	68990855	69837181	-0.348	1	35	1.96E-19	del	846,327	focal	15q
TCGA-24-0970	15	69844311	69896779	1.196	1	9	1.28E-37	amp	52,469	focal	15q
TCGA-24-0970	15	69905893	70125100	-0.432	1	40	4.83E-10	del	219,208	focal	15q
TCGA-24-0970	15	70164264	70744454	0.952	4	98	3.07E-05	amp	580,191	focal	15q
TCGA-24-0970	15	71381861	71446815	1.419	1	7	2.24E-18	amp	64,955	focal	15q
TCGA-24-0970	15	71712508	72705048	1.197	9	138	4.73E-05	amp	992,541	focal	15q

TCGA-24-0970	15	72799764	73463517	1.147	7	123	3.77E-05	amp	663,754	focal	15q
TCGA-24-0970	15	73548004	73865117	1.215	5	59	3.98E-04	amp	317,114	focal	15q
TCGA-24-0970	15	74009141	74216927	-0.430	1	10	1.07E-12	del	207,787	focal	15q
TCGA-24-0970	15	74235893	74295931	1.037	1	9	2.94E-18	amp	60,039	focal	15q
TCGA-24-0970	15	74416197	74430598	1.541	1	7	5.28E-25	amp	14,402	focal	15q
TCGA-24-0970	15	74433295	75058490	-0.431	1	36	1.42E-33	del	625,196	focal	15q
TCGA-24-0970	15	75074869	75126212	1.915	1	8	4.55E-12	amp	51,344	focal	15q
TCGA-24-0970	15	75212274	75558451	-0.501	1	12	3.12E-44	del	346,178	focal	15q
TCGA-24-0970	15	75596895	76427162	1.124	3	105	9.01E-07	amp	830,268	focal	15q
TCGA-24-0970	15	76592439	76628034	1.556	1	12	1.63E-36	amp	35,596	focal	15q
TCGA-24-0970	15	76697847	77401234	1.012	4	91	6.35E-08	amp	703,388	focal	15q
TCGA-24-0970	15	77535444	77924476	-0.305	1	9	8.13E-07	del	389,033	focal	15q
TCGA-24-0970	15	77968363	78023787	0.816	1	5	2.23E-09	amp	55,425	focal	15q
TCGA-24-0970	15	78232374	78260293	0.753	1	13	3.32E-07	amp	27,920	focal	15q
TCGA-24-0970	15	78630406	78775233	0.731	1	13	5.14E-14	amp	144,828	focal	15q
TCGA-24-0970	15	79061298	79227672	0.652	1	11	4.02E-15	amp	166,375	focal	15q
TCGA-24-0970	15	80122531	80124846	1.215	1	3	6.79E-26	amp	2,316	focal	15q
TCGA-24-0970	15	80319828	81157447	1.041	2	41	4.36E-10	amp	837,620	focal	15q
TCGA-24-0970	15	81234589	81579309	0.452	1	38	1.60E-20	amp	344,721	focal	15q
TCGA-24-0970	15	81581601	82586144	-0.286	1	70	7.95E-67	del	1,004,544	focal	15q
TCGA-24-0970	15	82646550	82861076	1.324	1	17	4.05E-19	amp	214,527	focal	15q
TCGA-24-0970	15	82861202	82899167	-0.397	1	6	1.69E-04	del	37,966	focal	15q
TCGA-24-0970	15	82916446	83111207	0.984	3	22	1.45E-05	amp	194,762	focal	15q
TCGA-24-0970	15	83146451	83288671	0.769	2	32	1.84E-04	amp	142,221	focal	15q
TCGA-24-0970	15	84088713	84151200	0.746	1	7	1.26E-06	amp	62,488	focal	15q
TCGA-24-0970	15	86871749	87304409	1.461	3	41	4.81E-02	amp	432,661	focal	15q
TCGA-24-0970	15	87544920	87583906	0.555	1	11	1.33E-25	amp	38,987	focal	15q
TCGA-24-0970	15	87591774	87629176	-0.251	1	16	5.99E-79	del	37,403	focal	15q
TCGA-24-0970	15	87634375	87928490	1.103	4	42	1.08E-03	amp	294,116	focal	15q
TCGA-24-0970	15	87963832	88021502	1.190	1	22	8.95E-27	amp	57,671	focal	15q
TCGA-24-0970	15	88094282	88254828	1.309	3	24	1.58E-05	amp	160,547	focal	15q
TCGA-24-0970	15	88411275	88734893	0.937	2	56	1.55E-05	amp	323,619	focal	15q
TCGA-24-0970	15	89153231	89353958	1.767	6	93	2.08E-06	amp	200,728	focal	15q
TCGA-24-0970	15	91268514	91358874	-0.505	1	34	1.85E-07	del	90,361	focal	15q
TCGA-24-0970	15	91364176	91410329	1.416	2	8	1.46E-04	amp	46,154	focal	15q

TCGA-24-0970	15	91645515	94120213	-0.354	1	42	6.29E-16	del	2,474,699	focal	15q
TCGA-24-0970	15	94670370	94681481	1.834	1	4	9.01E-18	amp	11,112	focal	15q
TCGA-24-0970	15	97317686	97471290	0.799	1	5	6.60E-12	amp	153,605	focal	15q
TCGA-24-0970	15	97487030	98068225	-0.285	1	34	1.29E-19	del	581,196	focal	15q
TCGA-24-0970	15	98070038	98354997	0.911	1	12	5.99E-13	amp	284,960	focal	15q
TCGA-24-0970	15	98911202	98927698	0.703	1	6	3.33E-04	amp	16,497	focal	15q
TCGA-24-0970	15	99242929	99272304	1.026	1	12	3.24E-17	amp	29,376	focal	15q
TCGA-24-0970	15	99403581	99789575	1.047	1	44	4.26E-14	amp	385,995	focal	15q
TCGA-24-0970	15	100078732	100109237	1.189	1	5	2.61E-10	amp	30,506	focal	15q
TCGA-24-0970	15	100175790	100333928	-0.435	1	9	0.00E+00	del	158,139	focal	15q
TCGA-24-0970	16	19751	69379	0.889	2	25	9.25E-10	amp	49,629	focal	16p
TCGA-24-0970	16	221289	1524482	1.179	5	171	5.15E-03	amp	1,303,194	focal	16p
TCGA-24-0970	16	1592340	3130896	1.605	4	346	3.35E-11	amp	1,538,557	focal	16p
TCGA-24-0970	16	3222304	3288937	1.914	1	22	2.09E-58	amp	66,634	focal	16p
TCGA-24-0970	16	3301702	3466205	-0.288	1	23	4.81E-12	del	164,504	focal	16p
TCGA-24-0970	16	3469387	3486186	1.290	1	6	1.49E-05	amp	16,800	focal	16p
TCGA-24-0970	16	3505433	3540356	-0.509	1	14	6.49E-14	del	34,924	focal	16p
TCGA-24-0970	16	3542150	3735128	0.505	1	53	3.42E-33	amp	192,979	focal	16p
TCGA-24-0970	16	3739524	3840160	-0.755	1	21	3.28E-40	del	100,637	focal	16p
TCGA-24-0970	16	3955683	4795170	0.913	4	107	1.60E-11	amp	839,488	focal	16p
TCGA-24-0970	16	4869970	5023283	1.266	2	34	2.71E-06	amp	153,314	focal	16p
TCGA-24-0970	16	5061762	5197197	0.955	1	18	5.41E-20	amp	135,436	focal	16p
TCGA-24-0970	16	5253043	8497952	-0.337	1	34	3.38E-18	del	3,244,910	focal	16p
TCGA-24-0970	16	8626918	8896900	0.540	1	38	1.15E-26	amp	269,983	focal	16p
TCGA-24-0970	16	8898093	9950980	-0.327	1	42	3.02E-03	del	1,052,888	focal	16p
TCGA-24-0970	16	9982011	10390669	0.310	1	5	4.23E-05	amp	408,659	focal	16p
TCGA-24-0970	16	10431932	10748359	-0.704	1	25	7.17E-15	del	316,428	focal	16p
TCGA-24-0970	16	10753840	10770452	0.702	1	9	6.03E-05	amp	16,613	focal	16p
TCGA-24-0970	16	10896467	10924445	0.662	1	15	2.44E-28	amp	27,979	focal	16p
TCGA-24-0970	16	10959045	11167635	-0.597	1	23	8.78E-21	del	208,591	focal	16p
TCGA-24-0970	16	11179624	11351954	0.630	1	12	6.30E-17	amp	172,331	focal	16p
TCGA-24-0970	16	11550951	14897346	-0.536	1	183	1.57E-16	del	3,346,396	focal	16p
TCGA-24-0970	16	14936751	14990846	1.071	1	6	1.04E-16	amp	54,096	focal	16p
TCGA-24-0970	16	14999671	16091644	-0.263	1	149	1.19E-08	del	1,091,974	focal	16p
TCGA-24-0970	16	16095502	16116029	0.692	1	6	6.63E-16	amp	20,528	focal	16p

TCGA-24-0970	16	16123226	18970428	-0.596	1	150	8.40E-24	del	2,847,203	focal	16p
TCGA-24-0970	16	18975269	19092239	0.770	1	13	2.40E-35	amp	116,971	focal	16p
TCGA-24-0970	16	19099104	21046374	-0.579	1	297	1.58E-08	del	1,947,271	focal	16p
TCGA-24-0970	16	21098171	21168477	-0.865	1	14	9.02E-11	del	70,307	focal	16p
TCGA-24-0970	16	21270801	21398297	-0.779	1	7	1.35E-13	del	127,497	focal	16p
TCGA-24-0970	16	21451646	21574001	0.382	1	14	2.05E-32	amp	122,356	focal	16p
TCGA-24-0970	16	21597300	22053112	-0.757	1	78	1.44E-38	del	455,813	focal	16p
TCGA-24-0970	16	22387790	23026725	-0.982	1	27	3.28E-10	del	638,936	focal	16p
TCGA-24-0970	16	23294398	23332162	0.658	1	13	1.31E-16	amp	37,765	focal	16p
TCGA-24-0970	16	23335722	23463245	-0.336	1	31	5.50E-27	del	127,524	focal	16p
TCGA-24-0970	16	23470861	23522214	1.067	1	12	7.79E-17	amp	51,354	focal	16p
TCGA-24-0970	16	24669423	24895942	-0.807	1	58	8.23E-22	del	226,520	focal	16p
TCGA-24-0970	16	24973559	25012361	0.671	1	4	4.04E-05	amp	38,803	focal	16p
TCGA-24-0970	16	25014117	27680122	-0.301	1	127	5.30E-08	del	2,666,006	focal	16p
TCGA-24-0970	16	27685017	27803237	0.407	1	13	2.42E-29	amp	118,221	focal	16p
TCGA-24-0970	16	27881836	28099683	-0.911	1	24	2.61E-04	del	217,848	focal	16p
TCGA-24-0970	16	28236141	28333587	1.506	1	9	2.13E-21	amp	97,447	focal	16p
TCGA-24-0970	16	28511967	29022871	1.366	3	90	2.16E-09	amp	510,905	focal	16p
TCGA-24-0970	16	29193800	29484097	-0.607	1	26	1.52E-07	del	290,298	focal	16p
TCGA-24-0970	16	29531938	29537490	1.685	1	3	1.53E-16	amp	5,553	focal	16p
TCGA-24-0970	16	29613391	29738248	1.060	1	11	3.43E-13	amp	124,858	focal	16p
TCGA-24-0970	16	29777980	30115966	1.562	4	85	7.36E-05	amp	337,987	focal	16p
TCGA-24-0970	16	30199175	30223804	-0.764	1	6	5.70E-26	del	24,630	focal	16p
TCGA-24-0970	16	30255153	30631889	0.887	4	93	5.07E-04	amp	376,737	focal	16p
TCGA-24-0970	16	30634726	30647658	-0.278	1	6	5.21E-09	del	12,933	focal	16p
TCGA-24-0970	16	30651952	31142970	1.074	2	135	2.12E-13	amp	491,019	focal	16p
TCGA-24-0970	16	31178779	31250405	-0.755	1	22	8.54E-29	del	71,627	focal	16p
TCGA-24-0970	16	31274044	31641348	0.773	3	77	3.36E-06	amp	367,305	focal	16p
TCGA-24-0970	16	31642062	32090180	-0.636	1	32	1.27E-05	del	448,119	focal	16p
TCGA-24-0970	16	32094250	32276930	0.270	1	7	4.65E-04	amp	182,681	focal	16p
TCGA-24-0970	16	32282357	32679438	-0.505	1	25	1.64E-10	del	397,082	focal	16p
TCGA-24-0970	16	32731103	32801381	1.173	1	4	3.74E-06	amp	70,279	focal	16p
TCGA-24-0970	16	32822356	33031252	-0.322	1	7	6.25E-02	del	208,897	focal	16p
TCGA-24-0970	16	33435170	33675577	-0.502	1	13	2.09E-09	del	240,408	focal	16p
TCGA-24-0970	16	33688824	33849124	1.105	1	7	7.76E-10	amp	160,301	focal	16p

TCGA-24-0970	16	34177662	45199661	-0.692	1	50	1.29E-12	del	11,022,000	focal	16q
TCGA-24-0970	16	45750234	46942968	-0.679	1	121	1.01E-12	del	1,192,735	focal	16q
TCGA-24-0970	16	46952900	47089357	0.788	1	4	2.63E-08	amp	136,458	focal	16q
TCGA-24-0970	16	47134227	47990438	-0.524	1	21	4.27E-09	del	856,212	focal	16q
TCGA-24-0970	16	48670149	48820494	-0.649	1	16	6.10E-29	del	150,346	focal	16q
TCGA-24-0970	16	48879522	48900857	0.615	1	16	4.26E-09	amp	21,336	focal	16q
TCGA-24-0970	16	48910586	48945810	-0.904	1	12	3.15E-28	del	35,225	focal	16q
TCGA-24-0970	16	48959381	49299128	0.617	1	17	2.55E-03	amp	339,748	focal	16q
TCGA-24-0970	16	49366519	49699291	-0.795	1	17	1.37E-45	del	332,773	focal	16q
TCGA-24-0970	16	49728453	49742508	0.689	1	3	2.66E-06	amp	14,056	focal	16q
TCGA-24-0970	16	49869638	53312380	-0.776	1	130	3.41E-40	del	3,442,743	focal	16q
TCGA-24-0970	16	53522591	54096606	0.680	1	20	1.96E-69	amp	574,016	focal	16q
TCGA-24-0970	16	54116872	54867203	-0.685	2	76	3.11E-12	del	750,332	focal	16q
TCGA-24-0970	16	54919879	54946192	0.585	1	7	1.85E-10	amp	26,314	focal	16q
TCGA-24-0970	16	54953453	55160067	-0.525	1	50	1.69E-15	del	206,615	focal	16q
TCGA-24-0970	16	55180908	55278311	1.271	3	41	1.46E-05	amp	97,404	focal	16q
TCGA-24-0970	16	55279049	55461053	-0.599	1	25	1.47E-24	del	182,005	focal	16q
TCGA-24-0970	16	55461385	55534451	0.374	1	29	6.85E-21	amp	73,067	focal	16q
TCGA-24-0970	16	55551956	55569427	-0.729	1	12	7.91E-14	del	17,472	focal	16q
TCGA-24-0970	16	55572481	55574641	0.550	1	4	2.27E-03	amp	2,161	focal	16q
TCGA-24-0970	16	55837404	55853225	0.749	1	8	2.78E-19	amp	15,822	focal	16q
TCGA-24-0970	16	55912687	56005313	-0.521	1	12	3.29E-26	del	92,627	focal	16q
TCGA-24-0970	16	56006311	56117260	0.946	1	37	1.65E-23	amp	110,950	focal	16q
TCGA-24-0970	16	56322302	56386418	1.176	1	31	4.69E-35	amp	64,117	focal	16q
TCGA-24-0970	16	56575601	56683943	1.184	1	22	2.98E-37	amp	108,343	focal	16q
TCGA-24-0970	16	56705290	56778021	-0.507	1	15	9.56E-25	del	72,732	focal	16q
TCGA-24-0970	16	56788035	56851224	0.361	1	5	1.99E-11	amp	63,190	focal	16q
TCGA-24-0970	16	56853640	56885061	-0.604	1	9	5.26E-14	del	31,422	focal	16q
TCGA-24-0970	16	56983920	57110113	0.499	1	15	1.57E-44	amp	126,194	focal	16q
TCGA-24-0970	16	57112267	57190548	-0.902	1	45	2.23E-23	del	78,282	focal	16q
TCGA-24-0970	16	57510469	63954496	-0.994	1	51	3.16E-08	del	6,444,028	focal	16q
TCGA-24-0970	16	64987326	65014768	0.909	1	7	3.84E-09	amp	27,443	focal	16q
TCGA-24-0970	16	65140298	65227745	0.919	1	19	1.57E-15	amp	87,448	focal	16q
TCGA-24-0970	16	65401718	65911875	0.965	5	176	3.73E-10	amp	510,158	focal	16q
TCGA-24-0970	16	65933291	65973469	-0.594	1	12	5.55E-37	del	40,179	focal	16q

TCGA-24-0970	16	65976192	66137749	0.845	1	24	1.20E-31	amp	161,558	focal	16q
TCGA-24-0970	16	66202171	66220728	-0.518	1	10	6.00E-40	del	18,558	focal	16q
TCGA-24-0970	16	66228049	66256353	1.152	1	28	2.52E-14	amp	28,305	focal	16q
TCGA-24-0970	16	66396785	66614436	0.945	6	76	1.37E-02	amp	217,652	focal	16q
TCGA-24-0970	16	66629316	66657518	-0.748	1	7	3.46E-04	del	28,203	focal	16q
TCGA-24-0970	16	66822099	66866064	1.278	2	13	4.78E-08	amp	43,966	focal	16q
TCGA-24-0970	16	66948412	66963481	1.117	1	9	1.23E-29	amp	15,070	focal	16q
TCGA-24-0970	16	67149221	67674816	-0.443	1	50	9.96E-35	del	525,596	focal	16q
TCGA-24-0970	16	67700737	67727983	1.304	1	9	1.55E-27	amp	27,247	focal	16q
TCGA-24-0970	16	67729143	67861421	-0.304	1	17	2.17E-34	del	132,279	focal	16q
TCGA-24-0970	16	67875370	67932867	1.174	1	17	8.77E-15	amp	57,498	focal	16q
TCGA-24-0970	16	68015961	68508951	-0.706	2	40	1.07E-08	del	492,991	focal	16q
TCGA-24-0970	16	68516661	68567948	1.094	1	15	1.27E-44	amp	51,288	focal	16q
TCGA-24-0970	16	68569304	68747736	-0.357	1	34	1.61E-58	del	178,433	focal	16q
TCGA-24-0970	16	68768743	68856813	1.001	1	32	8.68E-28	amp	88,071	focal	16q
TCGA-24-0970	16	69054512	69073455	0.846	2	17	8.14E-07	amp	18,944	focal	16q
TCGA-24-0970	16	69074114	69163176	-0.677	1	41	2.84E-27	del	89,063	focal	16q
TCGA-24-0970	16	69245805	69335771	0.887	2	16	6.81E-03	amp	89,967	focal	16q
TCGA-24-0970	16	69353840	69980904	-0.772	3	105	2.54E-10	del	627,065	focal	16q
TCGA-24-0970	16	70011877	70045331	0.774	1	4	1.18E-09	amp	33,455	focal	16q
TCGA-24-0970	16	70066593	70380660	-0.616	1	62	7.17E-07	del	314,068	focal	16q
TCGA-24-0970	16	70427131	70471156	0.368	1	6	5.69E-11	amp	44,026	focal	16q
TCGA-24-0970	16	70507012	70582528	-0.621	1	10	2.63E-20	del	75,517	focal	16q
TCGA-24-0970	16	70595631	70608285	0.263	1	5	8.40E-03	amp	12,655	focal	16q
TCGA-24-0970	16	70612482	72982798	-0.400	1	100	1.02E-19	del	2,370,317	focal	16q
TCGA-24-0970	16	73000994	73012539	1.504	1	6	2.80E-69	amp	11,546	focal	16q
TCGA-24-0970	16	73043337	73143740	-0.694	1	28	8.35E-11	del	100,404	focal	16q
TCGA-24-0970	16	73197957	73203958	0.722	1	2	6.19E-03	amp	6,002	focal	16q
TCGA-24-0970	16	73317515	73331279	0.756	1	3	3.93E-14	amp	13,765	focal	16q
TCGA-24-0970	16	73433937	73557022	-0.711	1	26	2.63E-20	del	123,086	focal	16q
TCGA-24-0970	16	73684839	73707988	0.556	1	10	1.26E-04	amp	23,150	focal	16q
TCGA-24-0970	16	73744212	73783841	-0.419	1	5	1.04E-17	del	39,630	focal	16q
TCGA-24-0970	16	73795484	73833780	1.839	1	7	1.00E-18	amp	38,297	focal	16q
TCGA-24-0970	16	73885251	74042976	-0.373	1	8	5.17E-18	del	157,726	focal	16q
TCGA-24-0970	16	74069993	74159330	1.489	1	14	3.68E-32	amp	89,338	focal	16q

TCGA-24-0970	16	74168602	74211896	-0.605	1	10	2.00E-20	del	43,295	focal	16q
TCGA-24-0970	16	74219159	74247486	0.396	1	15	7.71E-28	amp	28,328	focal	16q
TCGA-24-0970	16	74300347	77802858	-0.772	1	94	5.08E-08	del	3,502,512	focal	16q
TCGA-24-0970	16	78185838	78191072	0.619	1	3	1.44E-18	amp	5,235	focal	16q
TCGA-24-0970	16	79132378	79572844	-0.935	1	14	3.20E-39	del	440,467	focal	16q
TCGA-24-0970	16	79588341	79632444	0.610	1	13	4.36E-11	amp	44,104	focal	16q
TCGA-24-0970	16	79933482	79968210	-0.924	1	9	1.08E-09	del	34,729	focal	16q
TCGA-24-0970	16	80243237	80284207	0.932	1	5	2.64E-08	amp	40,971	focal	16q
TCGA-24-0970	16	80486759	82374265	-0.661	1	54	3.61E-23	del	1,887,507	focal	16q
TCGA-24-0970	16	82645509	82686587	-0.833	1	20	1.88E-05	del	41,079	focal	16q
TCGA-24-0970	16	82710804	82787636	0.956	2	30	1.43E-07	amp	76,833	focal	16q
TCGA-24-0970	16	83241915	83252597	1.188	1	4	7.95E-06	amp	10,683	focal	16q
TCGA-24-0970	16	83324508	83581295	-0.396	1	34	1.68E-35	del	256,788	focal	16q
TCGA-24-0970	16	83658074	88637033	0.777	5	346	1.37E-05	amp	4,978,960	focal	16q
TCGA-24-0970	17	63571	549271	-0.271	1	26	5.94E-09	del	485,701	focal	17p
TCGA-24-0970	17	560429	610077	0.984	1	10	6.49E-07	amp	49,649	focal	17p
TCGA-24-0970	17	637859	1148235	0.809	1	34	7.66E-11	amp	510,377	focal	17p
TCGA-24-0970	17	1195353	1286529	-0.446	1	8	5.86E-36	del	91,177	focal	17p
TCGA-24-0970	17	1305966	1604086	1.115	5	86	4.30E-04	amp	298,121	focal	17p
TCGA-24-0970	17	1619773	1747099	-0.268	1	30	2.03E-02	del	127,327	focal	17p
TCGA-24-0970	17	1786810	1918766	1.008	3	19	1.25E-03	amp	131,957	focal	17p
TCGA-24-0970	17	1931678	2142444	-0.525	1	12	5.30E-23	del	210,767	focal	17p
TCGA-24-0970	17	2147198	2264077	0.893	5	50	3.33E-03	amp	116,880	focal	17p
TCGA-24-0970	17	2530083	2650494	0.898	2	16	1.13E-04	amp	120,412	focal	17p
TCGA-24-0970	17	2755246	2834899	-0.587	1	8	4.88E-07	del	79,654	focal	17p
TCGA-24-0970	17	2841325	2882363	0.256	1	9	1.53E-09	amp	41,039	focal	17p
TCGA-24-0970	17	2912829	3293176	-0.769	1	28	2.41E-07	del	380,348	focal	17p
TCGA-24-0970	17	3376823	3433354	0.674	1	16	4.06E-13	amp	56,532	focal	17p
TCGA-24-0970	17	3480140	3613790	1.100	1	49	2.95E-20	amp	133,651	focal	17p
TCGA-24-0970	17	3627448	3671873	-0.327	1	9	7.03E-42	del	44,426	focal	17p
TCGA-24-0970	17	3712213	3803262	1.382	1	40	1.17E-11	amp	91,050	focal	17p
TCGA-24-0970	17	3867267	3973842	-0.874	1	44	1.25E-52	del	106,576	focal	17p
TCGA-24-0970	17	3992587	4684613	1.258	7	138	3.24E-08	amp	692,027	focal	17p
TCGA-24-0970	17	4728370	4992785	0.992	2	103	1.04E-04	amp	264,416	focal	17p
TCGA-24-0970	17	5078653	5265311	-0.691	1	36	3.60E-63	del	186,659	focal	17p

TCGA-24-0970	17	5266738	5356083	0.315	1	27	1.64E-29	amp	89,346	focal	17p
TCGA-24-0970	17	5358672	5574655	-0.559	1	19	7.16E-10	del	215,984	focal	17p
TCGA-24-0970	17	5924644	5964242	0.297	1	8	2.83E-06	amp	39,599	focal	17p
TCGA-24-0970	17	6166406	6170570	-0.880	1	3	1.72E-12	del	4,165	focal	17p
TCGA-24-0970	17	6261703	6321027	0.542	1	22	3.46E-08	amp	59,325	focal	17p
TCGA-24-0970	17	6423592	6485163	-0.702	2	17	2.69E-05	del	61,572	focal	17p
TCGA-24-0970	17	6486967	6557197	0.465	1	21	1.67E-18	amp	70,231	focal	17p
TCGA-24-0970	17	6593652	6781188	-0.750	1	23	5.99E-82	del	187,537	focal	17p
TCGA-24-0970	17	6840817	6891013	1.267	1	26	6.71E-30	amp	50,197	focal	17p
TCGA-24-0970	17	7017657	7310542	1.237	2	142	5.85E-18	amp	292,886	focal	17p
TCGA-24-0970	17	7394053	7499467	1.473	1	49	5.05E-35	amp	105,415	focal	17p
TCGA-24-0970	17	7544628	7571068	1.299	1	10	9.62E-53	amp	26,441	focal	17p
TCGA-24-0970	17	7674310	7781109	0.855	2	62	2.23E-04	amp	106,800	focal	17p
TCGA-24-0970	17	7783388	7847623	-0.288	1	10	6.96E-31	del	64,236	focal	17p
TCGA-24-0970	17	7847878	8033685	1.220	1	68	2.89E-42	amp	185,808	focal	17p
TCGA-24-0970	17	8087006	8226057	1.177	2	36	4.35E-16	amp	139,052	focal	17p
TCGA-24-0970	17	8331331	8364851	-0.616	1	16	1.79E-09	del	33,521	focal	17p
TCGA-24-0970	17	8404541	8454714	-0.894	1	7	4.82E-10	del	50,174	focal	17p
TCGA-24-0970	17	8466902	9094486	0.445	1	59	2.31E-16	amp	627,585	focal	17p
TCGA-24-0970	17	9222444	9472648	-0.653	1	16	1.87E-14	del	250,205	focal	17p
TCGA-24-0970	17	9476807	9510552	0.327	1	7	1.14E-10	amp	33,746	focal	17p
TCGA-24-0970	17	9518751	9733340	-0.624	1	32	1.14E-26	del	214,590	focal	17p
TCGA-24-0970	17	9741968	9790786	0.441	1	13	6.05E-53	amp	48,819	focal	17p
TCGA-24-0970	17	9803059	10530682	-0.715	1	143	8.92E-33	del	727,624	focal	17p
TCGA-24-0970	17	10669181	11821902	-0.810	1	69	3.34E-13	del	1,152,722	focal	17p
TCGA-24-0970	17	11898811	12788031	-0.858	1	35	1.01E-27	del	889,221	focal	17p
TCGA-24-0970	17	13868478	15581493	-0.504	2	83	1.91E-04	del	1,713,016	focal	17p
TCGA-24-0970	17	15581954	15846783	0.372	1	25	4.38E-13	amp	264,830	focal	17p
TCGA-24-0970	17	15850450	16125982	-0.560	1	50	5.28E-17	del	275,533	focal	17p
TCGA-24-0970	17	16551453	16656420	-0.715	2	22	5.87E-07	del	104,968	focal	17p
TCGA-24-0970	17	16662719	16792649	0.705	2	22	3.02E-04	amp	129,931	focal	17p
TCGA-24-0970	17	16796344	16986591	-0.319	1	9	4.55E-08	del	190,248	focal	17p
TCGA-24-0970	17	16991244	17017905	0.778	1	8	3.51E-05	amp	26,662	focal	17p
TCGA-24-0970	17	17046739	17071839	0.845	1	11	1.01E-05	amp	25,101	focal	17p
TCGA-24-0970	17	17339455	17667502	1.699	1	25	9.16E-47	amp	328,048	focal	17p

TCGA-24-0970	17	17691621	17742519	-0.310	1	15	4.22E-08	del	50,899	focal	17p
TCGA-24-0970	17	17751453	18294565	0.788	4	164	7.68E-06	amp	543,113	focal	17p
TCGA-24-0970	17	18371484	18469191	-0.926	1	10	1.06E-43	del	97,708	focal	17p
TCGA-24-0970	17	18480395	18521186	1.117	1	16	6.66E-30	amp	40,792	focal	17p
TCGA-24-0970	17	18521670	18804505	-0.337	1	47	7.73E-25	del	282,836	focal	17p
TCGA-24-0970	17	18813049	19031958	0.954	1	18	2.46E-19	amp	218,910	focal	17p
TCGA-24-0970	17	19187122	19386186	0.944	1	28	1.31E-14	amp	199,065	focal	17p
TCGA-24-0970	17	19552329	19599369	1.038	1	15	2.18E-77	amp	47,041	focal	17p
TCGA-24-0970	17	19620169	19780134	-0.870	1	31	1.59E-16	del	159,966	focal	17p
TCGA-24-0970	17	19783558	19812250	0.331	1	7	4.62E-09	amp	28,693	focal	17p
TCGA-24-0970	17	19940372	20302117	-0.658	1	45	6.51E-07	del	361,746	focal	17p
TCGA-24-0970	17	20327647	20457376	0.929	1	16	1.82E-34	amp	129,730	focal	17p
TCGA-24-0970	17	20457732	20598034	-0.765	1	21	1.13E-08	del	140,303	focal	17p
TCGA-24-0970	17	20800502	21034811	-0.399	1	21	6.28E-25	del	234,310	focal	17p
TCGA-24-0970	17	21042119	21348750	0.718	1	17	5.68E-12	amp	306,632	focal	17p
TCGA-24-0970	17	21459451	22911378	-0.270	1	52	3.69E-01	del	1,451,928	focal	17p
TCGA-24-0970	17	22928597	22962529	0.752	2	16	8.38E-06	amp	33,933	focal	17q
TCGA-24-0970	17	23467377	23627552	-0.644	1	19	2.89E-69	del	160,176	focal	17q
TCGA-24-0970	17	23647689	23757028	1.390	3	41	3.58E-09	amp	109,340	focal	17q
TCGA-24-0970	17	23875026	24012783	0.779	3	65	8.40E-08	amp	137,758	focal	17q
TCGA-24-0970	17	24065594	24100083	1.582	1	23	1.32E-41	amp	34,490	focal	17q
TCGA-24-0970	17	24240019	24261258	1.043	1	10	2.33E-06	amp	21,240	focal	17q
TCGA-24-0970	17	24301152	24372634	0.914	1	13	9.23E-10	amp	71,483	focal	17q
TCGA-24-0970	17	24424821	24554513	1.112	1	38	6.87E-70	amp	129,693	focal	17q
TCGA-24-0970	17	24596564	24873362	-0.727	1	27	7.24E-09	del	276,799	focal	17q
TCGA-24-0970	17	24881525	24972261	1.141	2	32	9.17E-04	amp	90,737	focal	17q
TCGA-24-0970	17	24987016	25549487	-0.828	1	47	8.32E-12	del	562,472	focal	17q
TCGA-24-0970	17	25771890	25861972	-0.985	1	25	5.14E-59	del	90,083	focal	17q
TCGA-24-0970	17	25871021	25961969	0.545	1	21	3.30E-24	amp	90,949	focal	17q
TCGA-24-0970	17	25975545	26251486	-0.554	1	43	2.91E-10	del	275,942	focal	17q
TCGA-24-0970	17	26375443	26671489	-0.937	1	46	1.04E-47	del	296,047	focal	17q
TCGA-24-0970	17	26852887	26882641	0.886	1	9	1.51E-08	amp	29,755	focal	17q
TCGA-24-0970	17	27369083	27543311	0.277	1	30	9.15E-36	amp	174,229	focal	17q
TCGA-24-0970	17	27544257	27578942	-0.768	1	13	1.13E-06	del	34,686	focal	17q
TCGA-24-0970	17	27682866	27709608	0.860	1	10	7.59E-16	amp	26,743	focal	17q

TCGA-24-0970	17	27711729	27825780	-0.317	1	17	1.26E-06	del	114,052	focal	17q
TCGA-24-0970	17	27828559	27845947	0.488	1	6	1.02E-04	amp	17,389	focal	17q
TCGA-24-0970	17	27956152	29764557	-0.638	1	67	4.92E-23	del	1,808,406	focal	17q
TCGA-24-0970	17	29928654	30000041	1.037	1	14	1.21E-76	amp	71,388	focal	17q
TCGA-24-0970	17	30190812	30427938	-0.697	2	41	2.85E-16	del	237,127	focal	17q
TCGA-24-0970	17	30451950	30505610	1.029	1	29	3.27E-21	amp	53,661	focal	17q
TCGA-24-0970	17	30703363	31061258	-0.594	1	50	6.72E-03	del	357,896	focal	17q
TCGA-24-0970	17	31086248	31168801	1.139	2	18	4.29E-06	amp	82,554	focal	17q
TCGA-24-0970	17	31171100	31457561	-0.792	1	77	5.27E-116	del	286,462	focal	17q
TCGA-24-0970	17	31563929	32385129	0.642	1	59	2.65E-72	amp	821,201	focal	17q
TCGA-24-0970	17	32417916	33731862	-0.529	1	154	2.98E-36	del	1,313,947	focal	17q
TCGA-24-0970	17	33735743	33752239	1.127	1	12	3.11E-26	amp	16,497	focal	17q
TCGA-24-0970	17	33771003	33943104	-0.281	1	9	2.69E-42	del	172,102	focal	17q
TCGA-24-0970	17	33953501	34165607	1.439	1	36	7.34E-87	amp	212,107	focal	17q
TCGA-24-0970	17	34584858	34635182	1.442	1	23	2.89E-72	amp	50,325	focal	17q
TCGA-24-0970	17	34671090	34940277	-0.495	1	42	1.47E-234	del	269,188	focal	17q
TCGA-24-0970	17	35015224	35156429	1.860	1	51	1.03E-77	amp	141,206	focal	17q
TCGA-24-0970	17	35273772	35602979	1.783	7	96	9.79E-06	amp	329,208	focal	17q
TCGA-24-0970	17	35740881	35866099	1.315	3	39	6.11E-13	amp	125,219	focal	17q
TCGA-24-0970	17	36923677	37628809	0.902	8	197	9.61E-05	amp	705,133	focal	17q
TCGA-24-0970	17	37694932	37722220	1.352	1	16	1.28E-27	amp	27,289	focal	17q
TCGA-24-0970	17	37727728	37926422	-0.311	1	34	1.67E-46	del	198,695	focal	17q
TCGA-24-0970	17	37938980	38109244	0.993	3	76	1.52E-10	amp	170,265	focal	17q
TCGA-24-0970	17	38118670	38134325	-0.461	1	10	2.36E-39	del	15,656	focal	17q
TCGA-24-0970	17	38158984	38201952	1.196	1	18	3.19E-47	amp	42,969	focal	17q
TCGA-24-0970	17	38375672	38433475	0.735	1	21	6.17E-32	amp	57,804	focal	17q
TCGA-24-0970	17	38451077	38511930	-0.437	1	21	4.27E-18	del	60,854	focal	17q
TCGA-24-0970	17	38521190	38573695	0.457	1	8	3.22E-05	amp	52,506	focal	17q
TCGA-24-0970	17	38575462	38953525	-0.585	2	30	4.47E-06	del	378,064	focal	17q
TCGA-24-0970	17	38965444	39207480	0.888	1	16	8.29E-21	amp	242,037	focal	17q
TCGA-24-0970	17	39234482	39253679	-0.450	1	6	5.20E-13	del	19,198	focal	17q
TCGA-24-0970	17	39256744	39281391	1.025	1	10	1.36E-07	amp	24,648	focal	17q
TCGA-24-0970	17	39365269	39441155	1.162	1	12	1.86E-12	amp	75,887	focal	17q
TCGA-24-0970	17	39496736	39818831	1.656	4	93	4.86E-13	amp	322,096	focal	17q
TCGA-24-0970	17	40202569	40212509	0.730	1	11	8.32E-58	amp	9,941	focal	17q

TCGA-24-0970	17	40237396	40334271	-0.347	1	30	1.13E-44	del	96,876	focal	17q
TCGA-24-0970	17	40335159	40360859	0.843	1	10	4.93E-11	amp	25,701	focal	17q
TCGA-24-0970	17	40392973	40486773	1.293	1	8	7.81E-12	amp	93,801	focal	17q
TCGA-24-0970	17	40545440	40582809	1.543	1	18	3.22E-14	amp	37,370	focal	17q
TCGA-24-0970	17	40663618	40870968	0.926	3	47	1.85E-07	amp	207,351	focal	17q
TCGA-24-0970	17	40947834	40982837	-0.920	1	8	2.88E-61	del	35,004	focal	17q
TCGA-24-0970	17	41019468	41457034	0.727	2	38	1.66E-05	amp	437,567	focal	17q
TCGA-24-0970	17	41464643	41603851	-0.775	2	14	1.42E-10	del	139,209	focal	17q
TCGA-24-0970	17	41677204	41692689	1.751	1	5	4.45E-13	amp	15,486	focal	17q
TCGA-24-0970	17	41981392	41987940	1.129	1	6	3.84E-44	amp	6,549	focal	17q
TCGA-24-0970	17	42125514	42188248	-0.793	1	13	1.01E-29	del	62,735	focal	17q
TCGA-24-0970	17	42200771	42505467	0.887	3	36	2.18E-05	amp	304,697	focal	17q
TCGA-24-0970	17	42774254	42823849	-0.475	1	14	4.28E-39	del	49,596	focal	17q
TCGA-24-0970	17	42826367	42858300	0.968	1	10	6.97E-19	amp	31,934	focal	17q
TCGA-24-0970	17	43028714	44658835	2.270	12	253	1.89E-04	amp	1,630,122	focal	17q
TCGA-24-0970	17	44843888	45010839	1.524	1	10	4.40E-38	amp	166,952	focal	17q
TCGA-24-0970	17	45133728	45230583	0.644	1	20	8.58E-12	amp	96,856	focal	17q
TCGA-24-0970	17	45270855	46173947	1.280	4	212	5.41E-11	amp	903,093	focal	17q
TCGA-24-0970	17	46268391	46295296	1.618	1	6	1.47E-71	amp	26,906	focal	17q
TCGA-24-0970	17	46530544	46603723	0.927	1	11	3.46E-10	amp	73,180	focal	17q
TCGA-24-0970	17	49503034	50255761	-0.946	1	13	1.42E-06	del	752,728	focal	17q
TCGA-24-0970	17	51914565	53803110	1.067	7	182	5.75E-03	amp	1,888,546	focal	17q
TCGA-24-0970	17	53912199	53974888	1.593	2	25	2.55E-03	amp	62,690	focal	17q
TCGA-24-0970	17	54536407	54666614	0.510	1	31	7.09E-22	amp	130,208	focal	17q
TCGA-24-0970	17	55306512	55325243	0.902	1	7	5.89E-09	amp	18,732	focal	17q
TCGA-24-0970	17	55442640	55591243	1.089	4	35	2.52E-06	amp	148,604	focal	17q
TCGA-24-0970	17	56812531	56910630	1.492	1	10	2.00E-05	amp	98,100	focal	17q
TCGA-24-0970	17	57029038	57442682	-0.497	1	67	5.23E-36	del	413,645	focal	17q
TCGA-24-0970	17	57461621	57728988	0.457	1	35	1.96E-10	amp	267,368	focal	17q
TCGA-24-0970	17	58039034	58155869	1.090	3	27	4.12E-05	amp	116,836	focal	17q
TCGA-24-0970	17	58166972	58851226	-0.265	1	38	8.91E-73	del	684,255	focal	17q
TCGA-24-0970	17	58865563	59218083	1.339	4	97	1.68E-05	amp	352,521	focal	17q
TCGA-24-0970	17	59257043	59437686	1.115	1	44	9.19E-42	amp	180,644	focal	17q
TCGA-24-0970	17	59926397	59935154	1.045	1	6	6.63E-29	amp	8,758	focal	17q
TCGA-24-0970	17	60188398	60589515	0.859	3	56	1.54E-03	amp	401,118	focal	17q

TCGA-24-0970	17	60636917	61062476	0.993	2	17	4.51E-05	amp	425,560	focal	17q
TCGA-24-0970	17	62391487	62481528	0.854	1	7	7.17E-14	amp	90,042	focal	17q
TCGA-24-0970	17	62482528	63393056	-0.291	1	105	3.16E-46	del	910,529	focal	17q
TCGA-24-0970	17	63402299	63815168	1.065	1	26	2.14E-14	amp	412,870	focal	17q
TCGA-24-0970	17	63958349	64030407	0.891	1	4	6.35E-06	amp	72,059	focal	17q
TCGA-24-0970	17	64045092	64689743	-0.499	1	130	1.81E-50	del	644,652	focal	17q
TCGA-24-0970	17	64690320	64709160	0.580	1	12	2.08E-40	amp	18,841	focal	17q
TCGA-24-0970	17	64722383	67128646	-0.377	1	64	2.95E-41	del	2,406,264	focal	17q
TCGA-24-0970	17	67630432	68171645	0.770	1	13	2.68E-08	amp	541,214	focal	17q
TCGA-24-0970	17	68244229	68596279	-0.268	1	9	1.71E-30	del	352,051	focal	17q
TCGA-24-0970	17	68670668	69954507	1.071	7	118	1.56E-09	amp	1,283,840	focal	17q
TCGA-24-0970	17	70248380	72251032	1.443	24	512	1.12E-04	amp	2,002,653	focal	17q
TCGA-24-0970	17	72376611	74188544	1.137	8	184	9.29E-03	amp	1,811,934	focal	17q
TCGA-24-0970	17	74199951	74217179	-0.266	1	10	1.66E-14	del	17,229	focal	17q
TCGA-24-0970	17	74305981	75951483	1.840	7	187	2.82E-07	amp	1,645,503	focal	17q
TCGA-24-0970	17	76003512	78636352	1.881	14	385	5.18E-05	amp	2,632,841	focal	17q
TCGA-24-0970	18	37542	107034	0.719	1	11	5.88E-24	amp	69,493	focal	18p
TCGA-24-0970	18	108361	2786396	-0.865	1	151	3.53E-19	del	2,678,036	focal	18p
TCGA-24-0970	18	2837774	2911999	0.511	1	12	1.48E-07	amp	74,226	focal	18p
TCGA-24-0970	18	2913645	3183756	-0.667	4	53	3.46E-07	del	270,112	focal	18p
TCGA-24-0970	18	3204929	3245711	0.579	1	4	4.55E-50	amp	40,783	focal	18p
TCGA-24-0970	18	3262837	3385004	-0.924	1	6	1.31E-07	del	122,168	focal	18p
TCGA-24-0970	18	3396285	3498523	0.297	1	9	3.80E-20	amp	102,239	focal	18p
TCGA-24-0970	18	3524086	8333286	-0.865	1	168	7.32E-12	del	4,809,201	large-scale	18p
TCGA-24-0970	18	8535725	8710214	-0.723	1	10	3.64E-17	del	174,490	focal	18p
TCGA-24-0970	18	8767695	8786122	0.580	1	8	8.32E-03	amp	18,428	focal	18p
TCGA-24-0970	18	9172377	11575230	-0.790	1	109	1.44E-31	del	2,402,854	focal	18p
TCGA-24-0970	18	12440396	12536565	-0.694	2	14	1.10E-06	del	96,170	focal	18p
TCGA-24-0970	18	12804095	12849060	-0.842	1	8	4.88E-36	del	44,966	focal	18p
TCGA-24-0970	18	12902846	12976816	0.613	1	11	1.03E-71	amp	73,971	focal	18p
TCGA-24-0970	18	13020518	13082309	-0.794	2	18	4.01E-03	del	61,792	focal	18p
TCGA-24-0970	18	13647294	14224702	-0.477	1	42	2.28E-06	del	577,409	focal	18p
TCGA-24-0970	18	14351553	14468807	0.813	1	6	2.57E-18	amp	117,255	focal	18p
TCGA-24-0970	18	14501704	17748450	-0.920	1	108	4.34E-09	del	3,246,747	focal	18p
TCGA-24-0970	18	18005431	18034466	0.570	1	4	2.16E-06	amp	29,036	focal	18q

TCGA-24-0970	18	18249383	20202206	-0.562	1	222	2.31E-04	del	1,952,824	focal	18q
TCGA-24-0970	18	20282017	31738779	-0.722	3	411	1.44E-06	del	11,456,763	large-scale	18q
TCGA-24-0970	18	31972174	33055940	-0.686	1	73	2.90E-41	del	1,083,767	focal	18q
TCGA-24-0970	18	33087725	33399222	0.796	1	10	8.01E-44	amp	311,498	focal	18q
TCGA-24-0970	18	35168808	41864089	-0.880	1	168	5.30E-24	del	6,695,282	focal	18q
TCGA-24-0970	18	41873763	41939137	0.289	1	11	2.25E-14	amp	65,375	focal	18q
TCGA-24-0970	18	41952045	42096771	-0.874	1	10	1.75E-21	del	144,727	focal	18q
TCGA-24-0970	18	42289862	42724413	-0.695	1	24	1.39E-12	del	434,552	focal	18q
TCGA-24-0970	18	42797212	42815551	0.600	1	5	2.18E-12	amp	18,340	focal	18q
TCGA-24-0970	18	42833277	444444653	-0.789	1	40	4.57E-13	del	1,611,377	focal	18q
TCGA-24-0970	18	44450891	44824247	0.277	1	12	1.12E-22	amp	373,357	focal	18q
TCGA-24-0970	18	44877691	45210543	-1.127	1	15	7.24E-99	del	332,853	focal	18q
TCGA-24-0970	18	45250296	45362593	0.539	1	19	2.74E-06	amp	112,298	focal	18q
TCGA-24-0970	18	45574601	45606770	0.702	1	8	2.74E-20	amp	32,170	focal	18q
TCGA-24-0970	18	45615672	46046599	-0.637	1	49	1.57E-25	del	430,928	focal	18q
TCGA-24-0970	18	46049898	46067834	0.356	1	17	3.36E-26	amp	17,937	focal	18q
TCGA-24-0970	18	46156167	46444155	-0.851	1	10	8.11E-17	del	287,989	focal	18q
TCGA-24-0970	18	46495287	46510089	0.572	1	5	4.49E-09	amp	14,803	focal	18q
TCGA-24-0970	18	46579565	54986767	-0.692	1	325	2.01E-13	del	8,407,203	focal	18q
TCGA-24-0970	18	55149242	58123594	-0.807	1	110	4.18E-18	del	2,974,353	focal	18q
TCGA-24-0970	18	58166294	58202944	0.481	1	10	1.84E-36	amp	36,651	focal	18q
TCGA-24-0970	18	58233894	58946721	-0.914	1	35	1.61E-14	del	712,828	focal	18q
TCGA-24-0970	18	59209144	59752949	-0.848	1	74	3.57E-40	del	543,806	focal	18q
TCGA-24-0970	18	59771652	59804952	0.417	1	10	2.09E-27	amp	33,301	focal	18q
TCGA-24-0970	18	60336106	71268212	-0.786	2	204	4.80E-05	del	10,932,107	large-scale	18q
TCGA-24-0970	18	72203398	72283794	0.582	1	8	1.98E-21	amp	80,397	focal	18q
TCGA-24-0970	18	72592340	72825637	-0.852	1	35	2.88E-23	del	233,298	focal	18q
TCGA-24-0970	18	72829275	73097003	0.516	1	11	4.48E-07	amp	267,729	focal	18q
TCGA-24-0970	18	73109430	75190942	-0.678	1	22	7.91E-06	del	2,081,513	focal	18q
TCGA-24-0970	18	75197602	75578754	0.999	2	31	2.46E-11	amp	381,153	focal	18q
TCGA-24-0970	18	75834601	75906687	1.152	1	7	2.85E-16	amp	72,087	focal	18q
TCGA-24-0970	19	61651	107951	-0.035	1	3	4.78E-10	neutral	46,301	focal	19p
TCGA-24-0970	19	232302	4068384	1.892	9	695	4.42E-04	amp	3,836,083	focal	19p
TCGA-24-0970	19	4121032	4269814	1.314	1	52	1.01E-13	amp	148,783	focal	19p
TCGA-24-0970	19	4289646	5688101	1.100	10	205	1.05E-05	amp	1,398,456	focal	19p

TCGA-24-0970	19	5727060	5878889	1.274	3	30	7.62E-06	amp	151,830	focal	19p
TCGA-24-0970	19	5882352	5908830	-0.351	1	6	1.15E-27	del	26,479	focal	19p
TCGA-24-0970	19	5928997	6023816	0.899	2	17	3.85E-08	amp	94,820	focal	19p
TCGA-24-0970	19	6092440	6138173	-0.654	1	11	4.11E-18	del	45,734	focal	19p
TCGA-24-0970	19	6141496	6221457	1.000	1	9	1.21E-06	amp	79,962	focal	19p
TCGA-24-0970	19	6257618	6263213	-0.531	1	4	3.47E-26	del	5,596	focal	19p
TCGA-24-0970	19	6284452	6481999	1.193	3	57	2.91E-06	amp	197,548	focal	19p
TCGA-24-0970	19	6615751	6784121	0.853	3	68	1.27E-12	amp	168,371	focal	19p
TCGA-24-0970	19	6787337	6941692	-0.471	1	38	2.08E-11	del	154,356	focal	19p
TCGA-24-0970	19	7025970	7033857	0.548	1	5	1.98E-02	amp	7,888	focal	19p
TCGA-24-0970	19	7440754	7649844	1.379	1	82	1.33E-21	amp	209,091	focal	19p
TCGA-24-0970	19	7700147	7702867	0.875	1	7	3.99E-06	amp	2,721	focal	19p
TCGA-24-0970	19	7818527	9319776	1.790	16	299	3.84E-04	amp	1,501,250	focal	19p
TCGA-24-0970	19	9390768	14994646	1.862	35	1,104	8.65E-05	amp	5,603,879	focal	19p
TCGA-24-0970	19	15080994	19740551	1.725	29	1,033	8.08E-07	amp	4,659,558	focal	19p
TCGA-24-0970	19	20103619	20274754	0.778	1	18	2.43E-21	amp	171,136	focal	19p
TCGA-24-0970	19	20301848	21630496	-0.297	1	119	2.55E-17	del	1,328,649	focal	19p
TCGA-24-0970	19	21647376	21741898	1.016	1	9	6.33E-18	amp	94,523	focal	19p
TCGA-24-0970	19	21782244	22446978	-0.347	1	42	1.90E-59	del	664,735	focal	19p
TCGA-24-0970	19	22479995	22595084	1.678	1	15	1.34E-60	amp	115,090	focal	19p
TCGA-24-0970	19	22608965	23091677	-0.285	1	30	6.38E-18	del	482,713	focal	19p
TCGA-24-0970	19	23101154	23121185	0.888	1	8	1.27E-04	amp	20,032	focal	19p
TCGA-24-0970	19	34856488	35006319	1.362	1	9	2.92E-27	amp	149,832	focal	19q
TCGA-24-0970	19	35103867	35219915	-0.624	1	13	3.38E-07	del	116,049	focal	19q
TCGA-24-0970	19	35299647	35627116	0.894	1	3	3.96E-09	amp	327,470	focal	19q
TCGA-24-0970	19	37590916	37593927	0.984	1	2	2.00E-20	amp	3,012	focal	19q
TCGA-24-0970	19	37615390	37695349	-0.462	1	17	1.04E-18	del	79,960	focal	19q
TCGA-24-0970	19	37753556	38994453	1.611	6	149	5.62E-05	amp	1,240,898	focal	19q
TCGA-24-0970	19	39023463	39512859	-0.254	1	29	1.98E-02	del	489,397	focal	19q
TCGA-24-0970	19	39516414	39682808	0.799	3	45	2.56E-03	amp	166,395	focal	19q
TCGA-24-0970	19	39861448	40554794	1.163	7	110	4.51E-06	amp	693,347	focal	19q
TCGA-24-0970	19	40681323	41334084	1.426	8	236	2.64E-07	amp	652,762	focal	19q
TCGA-24-0970	19	43263965	44722428	1.321	15	386	1.30E-03	amp	1,458,464	focal	19q
TCGA-24-0970	19	44735603	44930191	-0.364	1	37	2.89E-180	del	194,589	focal	19q
TCGA-24-0970	19	45008308	45124691	1.862	1	46	7.75E-124	amp	116,384	focal	19q

TCGA-24-0970	19	45132146	45280740	-0.335	1	24	5.19E-111	del	148,595	focal	19q
TCGA-24-0970	19	45390027	45440133	1.603	2	26	8.69E-11	amp	50,107	focal	19q
TCGA-24-0970	19	45480216	46016336	1.691	1	146	9.53E-147	amp	536,121	focal	19q
TCGA-24-0970	19	46291252	46630950	1.330	3	84	4.14E-10	amp	339,699	focal	19q
TCGA-24-0970	19	47043216	47606259	1.602	7	149	5.69E-05	amp	563,044	focal	19q
TCGA-24-0970	19	47816073	47866336	1.220	1	16	5.90E-38	amp	50,264	focal	19q
TCGA-24-0970	19	48602420	48995653	1.135	5	85	2.67E-06	amp	393,234	focal	19q
TCGA-24-0970	19	49827576	51235961	1.113	7	328	3.43E-03	amp	1,408,386	focal	19q
TCGA-24-0970	19	51308525	51455524	-0.279	1	15	3.43E-12	del	147,000	focal	19q
TCGA-24-0970	19	51492112	52289348	1.207	4	115	9.64E-09	amp	797,237	focal	19q
TCGA-24-0970	19	52416826	52996819	1.715	1	85	6.26E-58	amp	579,994	focal	19q
TCGA-24-0970	19	53310588	53360474	0.797	1	22	1.36E-09	amp	49,887	focal	19q
TCGA-24-0970	19	53477274	54406415	1.177	13	290	9.68E-08	amp	929,142	focal	19q
TCGA-24-0970	19	54530436	56051148	1.319	9	433	6.01E-06	amp	1,520,713	focal	19q
TCGA-24-0970	19	56190940	56299079	1.280	1	39	4.98E-28	amp	108,140	focal	19q
TCGA-24-0970	19	56380113	56385650	1.312	1	7	6.23E-19	amp	5,538	focal	19q
TCGA-24-0970	19	56516968	56673537	1.064	2	38	6.23E-07	amp	156,570	focal	19q
TCGA-24-0970	19	56887608	56918835	1.259	1	7	8.29E-09	amp	31,228	focal	19q
TCGA-24-0970	19	57620924	59219800	1.058	6	252	1.27E-05	amp	1,598,877	focal	19q
TCGA-24-0970	19	59282077	59665889	1.366	3	136	1.19E-45	amp	383,813	focal	19q
TCGA-24-0970	19	60109210	60919821	1.528	7	210	1.27E-03	amp	810,612	focal	19q
TCGA-24-0970	19	61291928	62530780	1.038	6	119	9.02E-07	amp	1,238,853	focal	19q
TCGA-24-0970	19	62676347	62823207	1.070	3	34	4.08E-06	amp	146,861	focal	19q
TCGA-24-0970	19	62979533	63042152	1.039	1	12	3.70E-25	amp	62,620	focal	19q
TCGA-24-0970	19	63129203	63789284	1.321	6	117	1.45E-06	amp	660,082	focal	19q
TCGA-24-0970	20	16184	187620	-0.282	1	13	4.19E-52	del	171,437	focal	20p
TCGA-24-0970	20	199672	376430	1.089	2	31	6.49E-03	amp	176,759	focal	20p
TCGA-24-0970	20	412464	436951	-0.329	1	12	9.45E-41	del	24,488	focal	20p
TCGA-24-0970	20	538474	1409251	0.922	2	73	4.47E-10	amp	870,778	focal	20p
TCGA-24-0970	20	1419838	1636715	-0.383	1	24	4.52E-13	del	216,878	focal	20p
TCGA-24-0970	20	2345847	2422320	-0.472	1	15	1.09E-14	del	76,474	focal	20p
TCGA-24-0970	20	2465210	2490349	0.849	1	3	2.09E-12	amp	25,140	focal	20p
TCGA-24-0970	20	2581835	2794770	1.279	1	28	4.76E-12	amp	212,936	focal	20p
TCGA-24-0970	20	2946335	3184602	1.341	2	60	1.36E-02	amp	238,268	focal	20p
TCGA-24-0970	20	3188002	3575355	-0.269	1	65	5.05E-252	del	387,354	focal	20p

TCGA-24-0970	20	3588745	3818293	1.944	4	72	2.54E-06	amp	229,549	focal	20p
TCGA-24-0970	20	3952487	4176815	0.836	1	15	7.58E-11	amp	224,329	focal	20p
TCGA-24-0970	20	5935867	5981115	1.203	1	12	9.38E-14	amp	45,249	focal	20p
TCGA-24-0970	20	8574619	8585738	1.015	1	5	1.12E-27	amp	11,120	focal	20p
TCGA-24-0970	20	8587116	9299731	-0.321	1	34	8.93E-34	del	712,616	focal	20p
TCGA-24-0970	20	9300814	9324035	0.747	1	9	1.42E-25	amp	23,222	focal	20p
TCGA-24-0970	20	9330009	9407403	-0.391	1	20	7.25E-18	del	77,395	focal	20p
TCGA-24-0970	20	9443410	9446582	0.924	1	4	1.80E-10	amp	3,173	focal	20p
TCGA-24-0970	20	13695339	13723476	0.423	1	11	8.85E-17	amp	28,138	focal	20p
TCGA-24-0970	20	13727029	13860344	-0.329	1	22	2.72E-10	del	133,316	focal	20p
TCGA-24-0970	20	13919090	13980406	0.479	1	5	6.34E-04	amp	61,317	focal	20p
TCGA-24-0970	20	17427426	18223849	0.893	3	66	6.36E-07	amp	796,424	focal	20p
TCGA-24-0970	20	19426731	19649456	0.551	1	15	2.36E-13	amp	222,726	focal	20p
TCGA-24-0970	20	19752050	19863727	-0.605	1	6	1.72E-12	del	111,678	focal	20p
TCGA-24-0970	20	19885184	19954194	0.596	1	15	1.04E-06	amp	69,011	focal	20p
TCGA-24-0970	20	24975331	25251828	1.189	3	57	1.20E-02	amp	276,498	focal	20p
TCGA-24-0970	20	25395908	25552463	0.936	2	22	2.83E-06	amp	156,556	focal	20p
TCGA-24-0970	20	29491962	29773014	1.591	1	28	1.42E-18	amp	281,053	focal	20q
TCGA-24-0970	20	29870935	32399121	1.386	14	348	8.03E-04	amp	2,528,187	focal	20q
TCGA-24-0970	20	32445116	32513450	-0.262	1	14	9.22E-16	del	68,335	focal	20q
TCGA-24-0970	20	32517809	32626386	0.721	1	22	5.66E-05	amp	108,578	focal	20q
TCGA-24-0970	20	32708541	32783843	1.102	1	8	4.04E-14	amp	75,303	focal	20q
TCGA-24-0970	20	32885071	33064323	1.229	5	69	1.32E-03	amp	179,253	focal	20q
TCGA-24-0970	20	33196336	33342890	1.457	2	21	2.39E-12	amp	146,555	focal	20q
TCGA-24-0970	20	33484990	33514708	1.191	1	7	2.24E-09	amp	29,719	focal	20q
TCGA-24-0970	20	33593393	33760498	1.079	2	42	2.10E-14	amp	167,106	focal	20q
TCGA-24-0970	20	33982457	34942374	0.870	7	115	1.52E-05	amp	959,918	focal	20q
TCGA-24-0970	20	35048505	35245860	1.277	3	44	3.66E-09	amp	197,356	focal	20q
TCGA-24-0970	20	35445890	35794632	0.967	4	28	1.73E-05	amp	348,743	focal	20q
TCGA-24-0970	20	35799066	35904003	-0.483	1	10	8.61E-15	del	104,938	focal	20q
TCGA-24-0970	20	35921578	36102237	0.965	1	13	3.73E-11	amp	180,660	focal	20q
TCGA-24-0970	20	36110123	36151372	-0.343	1	5	6.29E-17	del	41,250	focal	20q
TCGA-24-0970	20	36191919	36233866	1.149	2	15	1.85E-19	amp	41,948	focal	20q
TCGA-24-0970	20	36422644	36578216	0.984	1	23	2.82E-28	amp	155,573	focal	20q
TCGA-24-0970	20	36676827	37031060	0.792	1	29	9.52E-15	amp	354,234	focal	20q

TCGA-24-0970	20	39407769	39426990	1.430	1	19	5.31E-85	amp	19,222	focal	20q
TCGA-24-0970	20	41520038	41754078	0.830	5	51	6.79E-05	amp	234,041	focal	20q
TCGA-24-0970	20	42116369	43034076	1.025	5	107	6.14E-06	amp	917,708	focal	20q
TCGA-24-0970	20	43040413	43136909	-0.377	1	11	6.50E-10	del	96,497	focal	20q
TCGA-24-0970	20	43146241	43176971	0.604	1	8	1.16E-09	amp	30,731	focal	20q
TCGA-24-0970	20	43355829	44161860	1.058	5	182	8.25E-12	amp	806,032	focal	20q
TCGA-24-0970	20	44236667	44456332	1.314	2	37	3.88E-18	amp	219,666	focal	20q
TCGA-24-0970	20	44748654	44768429	1.539	1	3	4.26E-13	amp	19,776	focal	20q
TCGA-24-0970	20	45291714	45311296	0.730	1	5	1.21E-07	amp	19,583	focal	20q
TCGA-24-0970	20	45723803	45752128	1.078	1	13	1.98E-06	amp	28,326	focal	20q
TCGA-24-0970	20	46677359	46707924	1.198	2	20	2.49E-17	amp	30,566	focal	20q
TCGA-24-0970	20	47072867	47108333	0.885	1	7	6.79E-08	amp	35,467	focal	20q
TCGA-24-0970	20	47120169	47184392	-0.350	1	23	4.44E-13	del	64,224	focal	20q
TCGA-24-0970	20	47185712	49592269	1.225	8	167	2.28E-05	amp	2,406,558	focal	20q
TCGA-24-0970	20	49834115	50167524	1.162	1	14	3.55E-16	amp	333,410	focal	20q
TCGA-24-0970	20	52219453	52519323	1.029	1	5	4.44E-04	amp	299,871	focal	20q
TCGA-24-0970	20	54639582	57215171	1.191	5	154	5.15E-03	amp	2,575,590	focal	20q
TCGA-24-0970	20	57858819	57927925	-0.630	1	30	6.94E-14	del	69,107	focal	20q
TCGA-24-0970	20	57947395	57952338	0.727	1	3	7.24E-05	amp	4,944	focal	20q
TCGA-24-0970	20	59027702	62374918	1.594	10	357	3.46E-03	amp	3,347,217	focal	20q
TCGA-24-0970	21	9725537	13838554	-0.460	1	63	1.86E-21	del	4,113,018	focal	21p
TCGA-24-0970	21	13904378	14363020	0.589	1	41	1.66E-43	amp	458,643	focal	21q
TCGA-24-0970	21	14403081	25893912	-0.454	1	170	1.03E-32	del	11,490,832	large-scale	21q
TCGA-24-0970	21	25895500	26063159	0.510	1	28	3.19E-23	amp	167,660	focal	21q
TCGA-24-0970	21	26175732	26774305	-0.503	1	20	4.17E-26	del	598,574	focal	21q
TCGA-24-0970	21	26860397	27154831	0.655	1	10	2.08E-20	amp	294,435	focal	21q
TCGA-24-0970	21	27218146	29280310	-0.394	1	51	7.23E-03	del	2,062,165	focal	21q
TCGA-24-0970	21	29291786	29313379	1.567	1	4	1.04E-31	amp	21,594	focal	21q
TCGA-24-0970	21	29322023	31921189	-0.346	1	120	6.11E-16	del	2,599,167	focal	21q
TCGA-24-0970	21	31953882	31962578	0.923	1	5	5.75E-03	amp	8,697	focal	21q
TCGA-24-0970	21	33320989	33577197	0.986	1	16	1.72E-16	amp	256,209	focal	21q
TCGA-24-0970	21	33775798	33918801	0.750	3	62	1.45E-08	amp	143,004	focal	21q
TCGA-24-0970	21	34012875	34131037	-0.406	1	29	2.10E-41	del	118,163	focal	21q
TCGA-24-0970	21	34150787	34177548	0.915	1	8	2.62E-15	amp	26,762	focal	21q
TCGA-24-0970	21	34664533	35181193	0.621	1	24	2.61E-04	amp	516,661	focal	21q

TCGA-24-0970	21	36365065	36589299	0.992	3	45	5.18E-09	amp	224,235	focal	21q
TCGA-24-0970	21	36680194	37366154	0.847	1	44	3.21E-38	amp	685,961	focal	21q
TCGA-24-0970	21	37381321	37495413	-0.411	1	43	1.99E-22	del	114,093	focal	21q
TCGA-24-0970	21	37515324	37561403	0.633	1	9	2.55E-21	amp	46,080	focal	21q
TCGA-24-0970	21	37714397	38869296	-0.430	1	43	7.18E-21	del	1,154,900	focal	21q
TCGA-24-0970	21	39103748	39480738	0.836	3	21	7.48E-06	amp	376,991	focal	21q
TCGA-24-0970	21	39489968	39573887	-0.512	1	34	1.51E-16	del	83,920	focal	21q
TCGA-24-0970	21	39587566	39685499	0.468	1	10	4.20E-08	amp	97,934	focal	21q
TCGA-24-0970	21	39686863	41520140	-0.266	1	73	1.94E-24	del	1,833,278	focal	21q
TCGA-24-0970	21	41531283	43670314	1.207	8	278	1.15E-04	amp	2,139,032	focal	21q
TCGA-24-0970	21	43773964	43877459	-0.616	1	7	8.09E-16	del	103,496	focal	21q
TCGA-24-0970	21	43888519	44226467	1.283	2	50	7.31E-37	amp	337,949	focal	21q
TCGA-24-0970	21	44342556	45204392	1.302	7	156	1.08E-03	amp	861,837	focal	21q
TCGA-24-0970	21	45415892	45448756	-0.333	1	7	8.14E-16	del	32,865	focal	21q
TCGA-24-0970	21	45465129	46689546	1.414	1	169	7.92E-55	amp	1,224,418	focal	21q
TCGA-24-0970	21	46843548	46908540	1.348	1	14	0.00E+00	amp	64,993	focal	21q
TCGA-24-0970	22	14635259	14745692	-0.768	1	17	2.45E-19	del	110,434	focal	22q
TCGA-24-0970	22	14785744	14795575	0.955	1	5	3.16E-12	amp	9,832	focal	22q
TCGA-24-0970	22	14829017	15370242	-0.757	1	19	9.09E-07	del	541,226	focal	22q
TCGA-24-0970	22	15433977	15456015	0.334	1	7	4.55E-11	amp	22,039	focal	22q
TCGA-24-0970	22	15497861	15871045	-0.703	1	51	7.76E-35	del	373,185	focal	22q
TCGA-24-0970	22	15905696	16043559	0.715	1	24	4.88E-17	amp	137,864	focal	22q
TCGA-24-0970	22	16049120	16602802	-0.321	1	62	1.84E-37	del	553,683	focal	22q
TCGA-24-0970	22	16606594	16735420	0.946	2	19	5.87E-06	amp	128,827	focal	22q
TCGA-24-0970	22	16742015	16843389	-0.341	1	19	1.19E-50	del	101,375	focal	22q
TCGA-24-0970	22	16942524	17033397	0.947	1	15	2.36E-14	amp	90,874	focal	22q
TCGA-24-0970	22	17278388	17355223	1.181	1	13	5.87E-31	amp	76,836	focal	22q
TCGA-24-0970	22	17492383	17558715	1.154	1	21	1.59E-80	amp	66,333	focal	22q
TCGA-24-0970	22	17563630	17798895	-0.482	1	51	6.17E-61	del	235,266	focal	22q
TCGA-24-0970	22	17800685	17851313	0.844	1	21	4.58E-39	amp	50,629	focal	22q
TCGA-24-0970	22	17861823	17875889	-0.402	1	7	1.33E-25	del	14,067	focal	22q
TCGA-24-0970	22	17882177	19134391	0.835	3	132	5.77E-08	amp	1,252,215	focal	22q
TCGA-24-0970	22	19259222	19270781	0.932	1	7	3.31E-10	amp	11,560	focal	22q
TCGA-24-0970	22	19382231	19401956	1.368	1	8	1.09E-09	amp	19,726	focal	22q
TCGA-24-0970	22	19426357	19572029	-0.499	1	37	1.77E-06	del	145,673	focal	22q

TCGA-24-0970	22	19652149	19715590	1.662	2	41	5.09E-14	amp	63,442	focal	22q
TCGA-24-0970	22	20312574	20394787	1.353	3	26	4.43E-04	amp	82,214	focal	22q
TCGA-24-0970	22	20569582	20659939	1.483	1	23	1.68E-108	amp	90,358	focal	22q
TCGA-24-0970	22	20710654	21579880	-0.510	1	110	8.09E-18	del	869,227	focal	22q
TCGA-24-0970	22	21582661	21945721	0.741	2	39	1.16E-06	amp	363,061	focal	22q
TCGA-24-0970	22	22415786	22714104	0.775	1	45	1.03E-07	amp	298,319	focal	22q
TCGA-24-0970	22	22761741	22781171	-0.294	1	8	4.70E-04	del	19,431	focal	22q
TCGA-24-0970	22	22782543	22988320	0.858	3	51	4.74E-05	amp	205,778	focal	22q
TCGA-24-0970	22	23060303	23095112	-0.951	1	6	1.82E-11	del	34,810	focal	22q
TCGA-24-0970	22	23137405	23445675	0.373	1	44	9.94E-27	amp	308,271	focal	22q
TCGA-24-0970	22	23449002	24065770	-0.550	1	60	1.22E-23	del	616,769	focal	22q
TCGA-24-0970	22	24075500	24107304	0.955	1	8	8.57E-15	amp	31,805	focal	22q
TCGA-24-0970	22	24163478	26476810	-0.453	1	139	7.23E-14	del	2,313,333	focal	22q
TCGA-24-0970	22	26522679	26526155	0.826	1	7	4.05E-19	amp	3,477	focal	22q
TCGA-24-0970	22	26580800	27482957	-0.622	1	35	2.51E-23	del	902,158	focal	22q
TCGA-24-0970	22	27499689	27786304	0.639	1	23	1.44E-07	amp	286,616	focal	22q
TCGA-24-0970	22	27820157	27866208	-0.644	1	7	1.02E-15	del	46,052	focal	22q
TCGA-24-0970	22	27867880	28068251	0.791	3	44	3.46E-06	amp	200,372	focal	22q
TCGA-24-0970	22	28075106	28167412	-0.458	1	20	2.77E-14	del	92,307	focal	22q
TCGA-24-0970	22	28209319	28216327	0.587	1	5	1.02E-20	amp	7,009	focal	22q
TCGA-24-0970	22	28234252	28265263	-0.618	1	14	1.74E-13	del	31,012	focal	22q
TCGA-24-0970	22	28284761	28334924	1.219	1	8	1.55E-22	amp	50,164	focal	22q
TCGA-24-0970	22	28420634	28455312	1.264	1	6	1.23E-14	amp	34,679	focal	22q
TCGA-24-0970	22	28696940	28901969	-0.796	1	32	4.34E-91	del	205,030	focal	22q
TCGA-24-0970	22	28969525	29154379	1.030	1	54	1.03E-30	amp	184,855	focal	22q
TCGA-24-0970	22	29251294	29372450	1.046	1	27	4.89E-36	amp	121,157	focal	22q
TCGA-24-0970	22	29389309	29676351	-0.313	1	30	4.87E-50	del	287,043	focal	22q
TCGA-24-0970	22	29809117	29938340	1.045	2	40	3.39E-12	amp	129,224	focal	22q
TCGA-24-0970	22	29996980	30128923	0.591	1	19	1.03E-38	amp	131,944	focal	22q
TCGA-24-0970	22	30136940	30310991	-0.690	1	39	1.12E-45	del	174,052	focal	22q
TCGA-24-0970	22	30315390	30349625	0.674	1	21	1.25E-21	amp	34,236	focal	22q
TCGA-24-0970	22	30374001	30437974	-0.544	1	9	2.09E-18	del	63,974	focal	22q
TCGA-24-0970	22	30509777	30631913	-0.654	1	35	3.14E-13	del	122,137	focal	22q
TCGA-24-0970	22	30660017	30682000	0.553	1	4	1.23E-10	amp	21,984	focal	22q
TCGA-24-0970	22	30765412	30884845	-0.652	1	24	1.24E-16	del	119,434	focal	22q

TCGA-24-0970	22	30909407	30928315	0.605	1	5	2.53E-16	amp	18,909	focal	22q
TCGA-24-0970	22	30944467	33920601	-0.713	1	116	6.47E-19	del	2,976,135	focal	22q
TCGA-24-0970	22	34108960	34277343	0.783	2	23	1.17E-06	amp	168,384	focal	22q
TCGA-24-0970	22	34333116	34991389	-0.542	1	51	1.61E-53	del	658,274	focal	22q
TCGA-24-0970	22	35008448	35238351	0.956	2	53	3.57E-05	amp	229,904	focal	22q
TCGA-24-0970	22	35744231	35822469	1.190	1	28	3.64E-18	amp	78,239	focal	22q
TCGA-24-0970	22	36008411	36570197	1.086	4	112	1.25E-05	amp	561,787	focal	22q
TCGA-24-0970	22	36637775	37039905	0.863	3	81	3.89E-07	amp	402,131	focal	22q
TCGA-24-0970	22	37095822	37109874	-0.311	1	5	6.79E-15	del	14,053	focal	22q
TCGA-24-0970	22	37152652	37200384	1.210	1	5	1.42E-27	amp	47,733	focal	22q
TCGA-24-0970	22	37247501	37281244	-0.611	1	7	3.22E-06	del	33,744	focal	22q
TCGA-24-0970	22	37288122	38410243	1.108	7	177	1.54E-04	amp	1,122,122	focal	22q
TCGA-24-0970	22	38469519	38696745	-0.569	1	18	1.01E-17	del	227,227	focal	22q
TCGA-24-0970	22	38745066	38774661	0.833	1	7	8.31E-51	amp	29,596	focal	22q
TCGA-24-0970	22	38832243	39048670	-0.865	1	22	2.81E-35	del	216,428	focal	22q
TCGA-24-0970	22	39072467	39159017	0.370	1	38	2.33E-11	amp	86,551	focal	22q
TCGA-24-0970	22	39159450	39313719	-0.852	1	7	2.75E-06	del	154,270	focal	22q
TCGA-24-0970	22	39524916	39652089	-0.574	1	25	2.68E-06	del	127,174	focal	22q
TCGA-24-0970	22	39843054	39915692	-0.719	1	30	6.62E-78	del	72,639	focal	22q
TCGA-24-0970	22	39931157	40435050	1.075	5	112	1.27E-09	amp	503,894	focal	22q
TCGA-24-0970	22	40439923	40510475	-0.488	1	23	5.60E-25	del	70,553	focal	22q
TCGA-24-0970	22	40520230	40551528	0.422	1	10	5.01E-14	amp	31,299	focal	22q
TCGA-24-0970	22	40592615	40618948	-0.424	1	11	1.31E-21	del	26,334	focal	22q
TCGA-24-0970	22	40620619	40726967	0.662	1	26	1.22E-14	amp	106,349	focal	22q
TCGA-24-0970	22	40745159	40752633	-0.949	1	3	1.80E-11	del	7,475	focal	22q
TCGA-24-0970	22	40786080	40877010	0.875	2	36	1.57E-10	amp	90,931	focal	22q
TCGA-24-0970	22	40887177	40935457	-0.328	1	5	2.67E-10	del	48,281	focal	22q
TCGA-24-0970	22	41110931	41510733	1.475	3	50	1.38E-05	amp	399,803	focal	22q
TCGA-24-0970	22	41532936	41557389	-0.692	1	8	5.22E-09	del	24,454	focal	22q
TCGA-24-0970	22	41560049	41964721	0.860	2	56	4.76E-15	amp	404,673	focal	22q
TCGA-24-0970	22	42307618	42529771	-0.891	1	23	1.15E-66	del	222,154	focal	22q
TCGA-24-0970	22	42553101	42673760	0.861	1	22	6.16E-19	amp	120,660	focal	22q
TCGA-24-0970	22	43454298	43599994	1.179	1	16	6.46E-07	amp	145,697	focal	22q
TCGA-24-0970	22	43688310	44069941	1.030	1	24	1.16E-59	amp	381,632	focal	22q
TCGA-24-0970	22	44096842	44176802	-0.569	1	31	4.20E-39	del	79,961	focal	22q

TCGA-24-0970	22	44180969	44351458	0.658	2	28	1.62E-04	amp	170,490	focal	22q
TCGA-24-0970	22	44374651	44617414	-0.872	1	15	4.26E-08	del	242,764	focal	22q
TCGA-24-0970	22	45019562	48872433	0.905	3	166	8.04E-13	amp	3,852,872	focal	22q
TCGA-24-0970	22	48879921	48933469	-0.375	1	21	1.31E-21	del	53,549	focal	22q
TCGA-24-0970	22	48938537	49098897	1.429	3	64	4.71E-03	amp	160,361	focal	22q
TCGA-24-0970	22	49179040	49208683	-0.273	1	8	6.60E-32	del	29,644	focal	22q
TCGA-24-0970	22	49216385	49524642	1.573	1	85	8.31E-17	amp	308,258	focal	22q
TCGA-24-0970	X	2709997	2835200	-0.646	1	17	3.68E-02	del	125,204	focal	Xp
TCGA-24-0970	X	2841543	2871164	0.843	1	12	2.25E-05	amp	29,622	focal	Xp
TCGA-24-0970	X	2886201	3040982	-0.810	1	23	5.75E-18	del	154,782	focal	Xp
TCGA-24-0970	X	3237663	3271617	0.397	1	6	2.20E-03	amp	33,955	focal	Xp
TCGA-24-0970	X	3295092	9331397	-0.733	3	81	3.44E-07	del	6,036,306	focal	Xp
TCGA-24-0970	X	9581618	9625319	0.598	1	8	3.39E-10	amp	43,702	focal	Xp
TCGA-24-0970	X	9632932	9676520	-0.508	1	12	1.46E-04	del	43,589	focal	Xp
TCGA-24-0970	X	9687356	9867151	0.255	1	14	5.18E-03	amp	179,796	focal	Xp
TCGA-24-0970	X	9872607	10037732	-0.521	1	10	4.33E-16	del	165,126	focal	Xp
TCGA-24-0970	X	10044368	10069375	0.818	1	14	5.15E-62	amp	25,008	focal	Xp
TCGA-24-0970	X	10112956	10494776	-0.769	1	20	4.76E-15	del	381,821	focal	Xp
TCGA-24-0970	X	11097398	11632064	-0.853	1	23	3.95E-19	del	534,667	focal	Xp
TCGA-24-0970	X	11700084	12846943	-0.655	1	42	8.07E-07	del	1,146,860	focal	Xp
TCGA-24-0970	X	13554950	18794208	-0.763	1	361	3.37E-21	del	5,239,259	focal	Xp
TCGA-24-0970	X	18846606	18882115	-0.581	1	17	1.84E-11	del	35,510	focal	Xp
TCGA-24-0970	X	18930745	18996672	-0.660	1	18	3.01E-33	del	65,928	focal	Xp
TCGA-24-0970	X	19272021	19283211	0.502	1	9	3.11E-14	amp	11,191	focal	Xp
TCGA-24-0970	X	19308043	19992627	-0.692	1	67	1.19E-17	del	684,585	focal	Xp
TCGA-24-0970	X	20056288	20066532	0.272	1	5	1.95E-18	amp	10,245	focal	Xp
TCGA-24-0970	X	20083242	21537007	-0.995	1	44	2.76E-16	del	1,453,766	focal	Xp
TCGA-24-0970	X	21665483	23320495	-0.794	1	61	7.54E-15	del	1,655,013	focal	Xp
TCGA-24-0970	X	24100656	24138111	-1.100	1	7	6.21E-07	del	37,456	focal	Xp
TCGA-24-0970	X	24239522	24282309	0.361	1	11	6.12E-28	amp	42,788	focal	Xp
TCGA-24-0970	X	24290197	24574848	-0.698	1	28	1.04E-14	del	284,652	focal	Xp
TCGA-24-0970	X	24600440	24653902	0.254	1	14	4.25E-28	amp	53,463	focal	Xp
TCGA-24-0970	X	24654930	24858348	-0.967	1	25	2.12E-65	del	203,419	focal	Xp
TCGA-24-0970	X	24923723	24957536	0.883	1	4	3.37E-13	amp	33,814	focal	Xp
TCGA-24-0970	X	25122316	39535781	-0.831	1	350	3.96E-13	del	14,413,466	focal	Xp

TCGA-24-0970	X	39815094	40230429	0.908	1	10	4.80E-04	amp	415,336	focal	Xp
TCGA-24-0970	X	40403602	40502847	-0.854	1	26	9.90E-22	del	99,246	focal	Xp
TCGA-24-0970	X	40576317	40578914	0.558	1	4	7.71E-06	amp	2,598	focal	Xp
TCGA-24-0970	X	40634716	46469453	-0.740	1	260	5.59E-03	del	5,834,738	focal	Xp
TCGA-24-0970	X	46621818	46802673	-0.510	1	14	9.08E-27	del	180,856	focal	Xp
TCGA-24-0970	X	46825335	46991380	0.772	1	52	1.65E-35	amp	166,046	focal	Xp
TCGA-24-0970	X	47017624	47211727	-0.801	1	13	5.12E-51	del	194,104	focal	Xp
TCGA-24-0970	X	47256869	47321682	0.780	1	15	8.81E-08	amp	64,814	focal	Xp
TCGA-24-0970	X	47363750	47401840	0.809	1	13	3.67E-29	amp	38,091	focal	Xp
TCGA-24-0970	X	47403105	47746771	-0.794	1	19	2.51E-04	del	343,667	focal	Xp
TCGA-24-0970	X	47854153	47864258	1.404	1	8	1.37E-36	amp	10,106	focal	Xp
TCGA-24-0970	X	47957033	47973191	0.703	1	6	4.56E-08	amp	16,159	focal	Xp
TCGA-24-0970	X	48253058	48284545	1.639	1	11	2.28E-33	amp	31,488	focal	Xp
TCGA-24-0970	X	48326389	48434293	1.376	2	14	2.05E-13	amp	107,905	focal	Xp
TCGA-24-0970	X	48545948	48717628	1.349	1	48	4.50E-29	amp	171,681	focal	Xp
TCGA-24-0970	X	48774955	49025221	1.448	5	96	1.35E-05	amp	250,267	focal	Xp
TCGA-24-0970	X	49654369	50936980	-0.711	1	82	4.30E-13	del	1,282,612	focal	Xp
TCGA-24-0970	X	51255716	52858837	-0.547	1	72	8.26E-31	del	1,603,122	focal	Xp
TCGA-24-0970	X	52860766	53369192	0.330	1	49	1.30E-06	amp	508,427	focal	Xp
TCGA-24-0970	X	53369510	53447100	-0.570	1	10	9.10E-05	del	77,591	focal	Xp
TCGA-24-0970	X	54085724	54245066	0.652	1	19	2.01E-13	amp	159,343	focal	Xp
TCGA-24-0970	X	54483526	55228246	0.452	1	112	2.84E-15	amp	744,721	focal	Xp
TCGA-24-0970	X	55263715	55495488	-0.535	1	13	3.38E-17	del	231,774	focal	Xp
TCGA-24-0970	X	55529924	55531827	0.362	1	5	7.74E-04	amp	1,904	focal	Xp
TCGA-24-0970	X	55666793	57531861	-0.688	2	64	1.91E-06	del	1,865,069	focal	Xp
TCGA-24-0970	X	57790039	57856689	-1.357	1	4	2.42E-32	del	66,651	focal	Xp
TCGA-24-0970	X	57951135	57953269	0.611	1	4	7.25E-12	amp	2,135	focal	Xp
TCGA-24-0970	X	57976887	64671044	-0.949	1	92	1.39E-10	del	6,694,158	focal	Xq
TCGA-24-0970	X	64687542	64804327	0.524	1	4	1.60E-10	amp	116,786	focal	Xq
TCGA-24-0970	X	64852982	67736653	-0.917	1	127	1.45E-49	del	2,883,672	focal	Xq
TCGA-24-0970	X	67801888	67860812	0.784	1	14	1.30E-19	amp	58,925	focal	Xq
TCGA-24-0970	X	67907947	67935939	-0.539	1	7	7.38E-04	del	27,993	focal	Xq
TCGA-24-0970	X	67966270	68757307	0.446	1	15	2.01E-08	amp	791,038	focal	Xq
TCGA-24-0970	X	68837677	69406172	-0.911	2	39	1.51E-05	del	568,496	focal	Xq
TCGA-24-0970	X	69412573	69426923	0.363	1	20	3.52E-19	amp	14,351	focal	Xq

TCGA-24-0970	X	69433496	69470106	-0.553	1	7	8.25E-08	del	36,611	focal	Xq
TCGA-24-0970	X	69523103	69556129	-0.721	1	12	4.69E-10	del	33,027	focal	Xq
TCGA-24-0970	X	69566038	69590701	1.059	1	12	3.74E-52	amp	24,664	focal	Xq
TCGA-24-0970	X	69615590	70181222	-0.775	1	57	7.23E-49	del	565,633	focal	Xq
TCGA-24-0970	X	70197554	70389695	0.262	1	63	1.99E-29	amp	192,142	focal	Xq
TCGA-24-0970	X	70427148	70543977	-0.505	1	39	4.80E-41	del	116,830	focal	Xq
TCGA-24-0970	X	70556670	70597089	0.665	1	10	1.08E-46	amp	40,420	focal	Xq
TCGA-24-0970	X	70600292	70698287	-0.733	1	15	2.17E-07	del	97,996	focal	Xq
TCGA-24-0970	X	71466121	71655928	-0.920	1	15	3.30E-06	del	189,808	focal	Xq
TCGA-24-0970	X	71717440	71803886	-0.968	1	28	7.29E-34	del	86,447	focal	Xq
TCGA-24-0970	X	71812561	71850215	0.269	1	6	2.26E-05	amp	37,655	focal	Xq
TCGA-24-0970	X	71864441	89034077	-0.790	1	423	9.27E-04	del	17,169,637	focal	Xq
TCGA-24-0970	X	89431110	99492194	-1.053	1	127	1.27E-13	del	10,061,085	focal	Xq
TCGA-24-0970	X	99544079	99548056	0.690	1	3	3.01E-10	amp	3,978	focal	Xq
TCGA-24-0970	X	99726562	100585420	-0.591	1	168	1.64E-10	del	858,859	focal	Xq
TCGA-24-0970	X	100679012	100680268	0.442	1	3	1.81E-01	amp	1,257	focal	Xq
TCGA-24-0970	X	100694452	101757200	-0.358	1	61	7.25E-09	del	1,062,749	focal	Xq
TCGA-24-0970	X	101795380	102234438	0.510	1	18	1.58E-05	amp	439,059	focal	Xq
TCGA-24-0970	X	102771585	106779654	-0.847	1	215	4.35E-10	del	4,008,070	focal	Xq
TCGA-24-0970	X	106844356	106904878	0.551	1	4	2.40E-16	amp	60,523	focal	Xq
TCGA-24-0970	X	106923980	107826064	-0.890	1	126	1.70E-08	del	902,085	focal	Xq
TCGA-24-0970	X	108152463	108698272	-0.849	1	26	1.50E-31	del	545,810	focal	Xq
TCGA-24-0970	X	108953617	110350123	-0.856	1	50	4.94E-07	del	1,396,507	focal	Xq
TCGA-24-0970	X	110431379	111790322	-0.923	1	54	1.32E-04	del	1,358,944	focal	Xq
TCGA-24-0970	X	111858213	117779015	-0.947	1	192	5.00E-36	del	5,920,803	focal	Xq
TCGA-24-0970	X	118238677	118240722	1.055	1	4	6.60E-06	amp	2,046	focal	Xq
TCGA-24-0970	X	118557631	118583086	-0.638	1	7	7.36E-14	del	25,456	focal	Xq
TCGA-24-0970	X	118592839	118637904	0.443	1	11	9.75E-14	amp	45,066	focal	Xq
TCGA-24-0970	X	118641885	118870651	-0.523	1	33	2.36E-08	del	228,767	focal	Xq
TCGA-24-0970	X	118888525	118921172	0.549	1	5	1.96E-10	amp	32,648	focal	Xq
TCGA-24-0970	X	118932612	119712489	-0.542	1	80	1.34E-11	del	779,878	focal	Xq
TCGA-24-0970	X	119750995	120009352	0.392	1	11	2.38E-27	amp	258,358	focal	Xq
TCGA-24-0970	X	120117178	128467645	-1.014	1	191	2.86E-22	del	8,350,468	focal	Xq
TCGA-24-0970	X	128518843	128551417	-0.826	1	16	1.39E-45	del	32,575	focal	Xq
TCGA-24-0970	X	128610227	128713258	0.584	1	10	3.89E-12	amp	103,032	focal	Xq

TCGA-24-0970	X	128713677	128990153	-0.287	1	51	2.21E-09	del	276,477	focal	Xq
TCGA-24-0970	X	128998900	129091078	0.376	1	14	4.57E-18	amp	92,179	focal	Xq
TCGA-24-0970	X	129091471	129118020	-0.309	1	14	1.54E-05	del	26,550	focal	Xq
TCGA-24-0970	X	129133654	129145830	0.297	1	2	1.50E-12	amp	12,177	focal	Xq
TCGA-24-0970	X	129166433	129345946	-0.725	2	30	4.38E-02	del	179,514	focal	Xq
TCGA-24-0970	X	129374031	129664648	-0.870	1	17	2.21E-07	del	290,618	focal	Xq
TCGA-24-0970	X	130261296	133484375	-0.787	1	100	2.56E-06	del	3,223,080	focal	Xq
TCGA-24-0970	X	133501900	133508241	0.470	1	5	3.36E-03	amp	6,342	focal	Xq
TCGA-24-0970	X	133850751	133860710	-0.802	1	5	2.44E-17	del	9,960	focal	Xq
TCGA-24-0970	X	133922894	134013437	0.607	1	5	2.34E-10	amp	90,544	focal	Xq
TCGA-24-0970	X	134119697	135893471	-0.632	1	226	3.91E-14	del	1,773,775	focal	Xq
TCGA-24-0970	X	135939838	136479704	0.618	1	7	4.43E-15	amp	539,867	focal	Xq
TCGA-24-0970	X	136570232	148372077	-0.858	1	248	3.35E-12	del	11,801,846	focal	Xq
TCGA-24-0970	X	148376249	148394368	0.295	1	9	3.62E-04	amp	18,120	focal	Xq
TCGA-24-0970	X	148414401	148603541	-0.276	1	16	2.30E-05	del	189,141	focal	Xq
TCGA-24-0970	X	148647215	148647446	0.994	1	2	2.87E-08	amp	232	focal	Xq
TCGA-24-0970	X	148697463	149669729	-0.753	1	46	8.88E-05	del	972,267	focal	Xq
TCGA-24-0970	X	149712714	149863578	-0.966	1	7	2.45E-03	del	150,865	focal	Xq
TCGA-24-0970	X	150174598	150592873	-0.870	1	20	2.25E-05	del	418,276	focal	Xq
TCGA-24-0970	X	150594954	150619445	0.518	1	4	7.50E-04	amp	24,492	focal	Xq
TCGA-24-0970	X	150636225	150881476	-0.356	1	21	7.30E-05	del	245,252	focal	Xq
TCGA-24-0970	X	150888699	150889206	0.776	1	2	1.13E-10	amp	508	focal	Xq
TCGA-24-0970	X	150912303	151528975	-0.932	1	24	3.15E-22	del	616,673	focal	Xq
TCGA-24-0970	X	152263166	153533700	1.178	7	307	1.82E-03	amp	1,270,535	focal	Xq
TCGA-24-0970	X	153559531	153597342	-1.131	1	9	3.71E-42	del	37,812	focal	Xq
TCGA-24-0970	X	153646351	153698727	0.772	1	26	9.51E-14	amp	52,377	focal	Xq
TCGA-24-0970	X	153718947	153744370	-0.827	1	4	1.88E-09	del	25,424	focal	Xq
TCGA-24-0970	X	153785236	153880816	-0.816	1	17	1.76E-18	del	95,581	focal	Xq
TCGA-24-0970	X	153970619	154001285	-0.919	1	6	1.15E-13	del	30,667	focal	Xq
TCGA-24-0970	X	154192750	154427897	-1.042	1	12	0.00E+00	del	235,148	focal	Xq
TCGA-24-0975	1	59246	735283	-0.937	1	11	3.05E-20	del	676,038	focal	1p
TCGA-24-0975	1	798590	1589694	1.880	2	74	2.31E-04	amp	791,105	focal	1p
TCGA-24-0975	1	1624817	1628675	-0.593	1	6	2.36E-04	del	3,859	focal	1p
TCGA-24-0975	1	1637538	2311126	2.266	2	73	7.76E-07	amp	673,589	focal	1p
TCGA-24-0975	1	2331583	3693504	2.080	2	102	1.11E-04	amp	1,361,922	focal	1p

TCGA-24-0975	1	3721825	3737401	-0.282	1	8	3.13E-03	del	15,577	focal	1p
TCGA-24-0975	1	3740199	4734202	0.825	1	30	3.05E-05	amp	994,004	focal	1p
TCGA-24-0975	1	5951659	6618682	2.340	3	139	4.63E-08	amp	667,024	focal	1p
TCGA-24-0975	1	7792999	7812353	-1.354	1	7	4.24E-04	del	19,355	focal	1p
TCGA-24-0975	1	8308459	8340672	1.025	1	12	1.86E-11	amp	32,214	focal	1p
TCGA-24-0975	1	8341328	8769376	-0.372	1	25	4.49E-09	del	428,049	focal	1p
TCGA-24-0975	1	8781109	8857365	0.729	1	13	7.45E-12	amp	76,257	focal	1p
TCGA-24-0975	1	8876122	8956958	-0.434	1	10	8.43E-07	del	80,837	focal	1p
TCGA-24-0975	1	8985867	9700150	0.980	1	50	4.47E-20	amp	714,284	focal	1p
TCGA-24-0975	1	10390566	11107054	0.954	1	102	7.65E-13	amp	716,489	focal	1p
TCGA-24-0975	1	11220385	16027272	1.826	7	469	3.98E-06	amp	4,806,888	focal	1p
TCGA-24-0975	1	16071799	16127065	-0.707	1	12	3.09E-20	del	55,267	focal	1p
TCGA-24-0975	1	16130141	16404376	1.165	1	82	1.23E-07	amp	274,236	focal	1p
TCGA-24-0975	1	16602916	16689693	2.483	2	20	2.87E-07	amp	86,778	focal	1p
TCGA-24-0975	1	16807463	16919033	1.214	1	36	5.55E-06	amp	111,571	focal	1p
TCGA-24-0975	1	16956629	16959936	-0.285	1	11	1.01E-09	del	3,308	focal	1p
TCGA-24-0975	1	16960764	17201333	1.414	1	40	2.12E-19	amp	240,570	focal	1p
TCGA-24-0975	1	19453785	19538446	2.056	3	30	3.23E-05	amp	84,662	focal	1p
TCGA-24-0975	1	20870825	20926589	1.190	1	13	8.97E-13	amp	55,765	focal	1p
TCGA-24-0975	1	21418933	21888925	0.820	1	80	8.90E-23	amp	469,993	focal	1p
TCGA-24-0975	1	21894051	21967305	-0.686	1	22	9.44E-30	del	73,255	focal	1p
TCGA-24-0975	1	22011483	22201992	1.158	1	75	4.51E-18	amp	190,510	focal	1p
TCGA-24-0975	1	22795107	22797114	2.459	1	4	7.22E-15	amp	2,008	focal	1p
TCGA-24-0975	1	23243364	23277911	-1.025	1	17	5.35E-16	del	34,548	focal	1p
TCGA-24-0975	1	23280362	26773031	0.596	1	464	2.38E-03	amp	3,492,670	focal	1p
TCGA-24-0975	1	26928618	26931631	-1.244	1	3	3.36E-06	del	3,014	focal	1p
TCGA-24-0975	1	26959837	27578924	1.531	2	122	2.45E-06	amp	619,088	focal	1p
TCGA-24-0975	1	30959668	31003023	1.318	1	14	4.50E-16	amp	43,356	focal	1p
TCGA-24-0975	1	31427850	31430629	1.144	1	4	9.88E-10	amp	2,780	focal	1p
TCGA-24-0975	1	31505397	31618209	-0.350	1	22	4.48E-21	del	112,813	focal	1p
TCGA-24-0975	1	31655140	31997336	1.745	3	100	5.41E-05	amp	342,197	focal	1p
TCGA-24-0975	1	32036312	32039770	1.778	1	5	2.86E-44	amp	3,459	focal	1p
TCGA-24-0975	1	32052013	32224835	-0.834	1	7	3.99E-13	del	172,823	focal	1p
TCGA-24-0975	1	32268432	32616915	0.701	1	87	1.13E-10	amp	348,484	focal	1p
TCGA-24-0975	1	32619337	32665547	-0.782	1	12	1.53E-06	del	46,211	focal	1p

TCGA-24-0975	1	32831067	33322026	0.420	1	73	4.23E-04	amp	490,960	focal	1p
TCGA-24-0975	1	33330146	33397818	-0.501	1	11	5.31E-22	del	67,673	focal	1p
TCGA-24-0975	1	33403617	33613336	1.626	1	25	1.36E-23	amp	209,720	focal	1p
TCGA-24-0975	1	35429485	35657524	-1.130	1	26	1.20E-17	del	228,040	focal	1p
TCGA-24-0975	1	35798326	35828651	0.974	1	9	1.78E-07	amp	30,326	focal	1p
TCGA-24-0975	1	35832450	36145010	-0.252	1	55	3.99E-11	del	312,561	focal	1p
TCGA-24-0975	1	36151923	36157648	1.477	1	6	1.92E-33	amp	5,726	focal	1p
TCGA-24-0975	1	36183776	36293738	-0.574	1	16	6.62E-16	del	109,963	focal	1p
TCGA-24-0975	1	36323032	42420131	1.351	4	636	1.70E-06	amp	6,097,100	focal	1p
TCGA-24-0975	1	42426896	42652613	-0.577	1	14	1.84E-09	del	225,718	focal	1p
TCGA-24-0975	1	42668827	42730054	0.511	1	11	2.64E-08	amp	61,228	focal	1p
TCGA-24-0975	1	42738363	42794378	-0.919	1	5	4.91E-07	del	56,016	focal	1p
TCGA-24-0975	1	42804490	43860071	1.378	5	188	1.10E-08	amp	1,055,582	focal	1p
TCGA-24-0975	1	43891358	43909590	-0.422	1	13	6.79E-30	del	18,233	focal	1p
TCGA-24-0975	1	43921805	43932809	1.003	1	8	1.18E-10	amp	11,005	focal	1p
TCGA-24-0975	1	43935939	44088470	-0.363	1	9	3.09E-15	del	152,532	focal	1p
TCGA-24-0975	1	44119836	46272726	1.256	2	273	2.37E-13	amp	2,152,891	focal	1p
TCGA-24-0975	1	46281804	46369850	-0.940	1	13	1.76E-10	del	88,047	focal	1p
TCGA-24-0975	1	49309790	49357704	-1.889	1	3	2.26E-08	del	47,915	focal	1p
TCGA-24-0975	1	50690186	51096046	-0.853	1	22	4.45E-29	del	405,861	focal	1p
TCGA-24-0975	1	51197935	51601994	0.855	1	30	3.63E-34	amp	404,060	focal	1p
TCGA-24-0975	1	51604088	52072190	-0.641	1	77	5.94E-14	del	468,103	focal	1p
TCGA-24-0975	1	52074287	52418091	0.472	1	27	7.34E-09	amp	343,805	focal	1p
TCGA-24-0975	1	52471380	52591664	-0.528	1	26	1.21E-31	del	120,285	focal	1p
TCGA-24-0975	1	52592763	52621978	1.093	1	21	2.18E-08	amp	29,216	focal	1p
TCGA-24-0975	1	52676384	52735206	-0.986	1	17	9.42E-08	del	58,823	focal	1p
TCGA-24-0975	1	53277023	53767918	1.295	1	66	1.64E-26	amp	490,896	focal	1p
TCGA-24-0975	1	53832386	54057233	-0.688	1	16	9.32E-15	del	224,848	focal	1p
TCGA-24-0975	1	54063943	55301593	1.165	5	176	5.52E-06	amp	1,237,651	focal	1p
TCGA-24-0975	1	55307178	63561748	-0.385	1	378	9.67E-06	del	8,254,571	focal	1p
TCGA-24-0975	1	63598006	63609150	1.577	1	3	3.06E-07	amp	11,145	focal	1p
TCGA-24-0975	1	63634614	77759950	-0.540	1	683	5.03E-05	del	14,125,337	focal	1p
TCGA-24-0975	1	77774051	77795514	1.031	1	4	9.28E-09	amp	21,464	focal	1p
TCGA-24-0975	1	77796764	78091971	-0.410	1	49	7.06E-13	del	295,208	focal	1p
TCGA-24-0975	1	78097109	78104589	0.889	1	6	5.97E-10	amp	7,481	focal	1p

TCGA-24-0975	1	78111248	81664895	-0.508	1	96	2.82E-06	del	3,553,648	focal	1p
TCGA-24-0975	1	81665133	81741688	0.720	1	5	8.05E-05	amp	76,556	focal	1p
TCGA-24-0975	1	81834396	90895925	-0.917	3	494	1.57E-07	del	9,061,530	focal	1p
TCGA-24-0975	1	90950589	90954602	1.850	1	3	5.69E-14	amp	4,014	focal	1p
TCGA-24-0975	1	90955092	92625059	-0.784	1	139	6.84E-11	del	1,669,968	focal	1p
TCGA-24-0975	1	92714130	92720958	1.551	1	3	2.68E-08	amp	6,829	focal	1p
TCGA-24-0975	1	92751712	108972792	-0.830	1	682	6.23E-15	del	16,221,081	focal	1p
TCGA-24-0975	1	108973673	109036779	0.820	1	9	1.19E-09	amp	63,107	focal	1p
TCGA-24-0975	1	109039815	109348678	-0.542	1	72	2.99E-52	del	308,864	focal	1p
TCGA-24-0975	1	109361614	109639124	1.517	3	68	1.25E-04	amp	277,511	focal	1p
TCGA-24-0975	1	109640202	109765883	-0.298	1	28	9.05E-30	del	125,682	focal	1p
TCGA-24-0975	1	109770350	109888307	1.357	1	22	2.05E-23	amp	117,958	focal	1p
TCGA-24-0975	1	109892802	109936061	-1.012	1	9	1.15E-09	del	43,260	focal	1p
TCGA-24-0975	1	109942912	110690399	0.940	3	131	2.24E-06	amp	747,488	focal	1p
TCGA-24-0975	1	110707806	111533224	-0.340	1	55	2.79E-13	del	825,419	focal	1p
TCGA-24-0975	1	111536217	111586231	0.824	1	15	2.61E-13	amp	50,015	focal	1p
TCGA-24-0975	1	111625647	112053266	-0.988	2	68	1.13E-05	del	427,620	focal	1p
TCGA-24-0975	1	112109810	112130930	1.152	1	7	2.10E-08	amp	21,121	focal	1p
TCGA-24-0975	1	113003792	113417453	0.980	1	36	1.49E-46	amp	413,662	focal	1p
TCGA-24-0975	1	113435408	117893734	-1.136	4	411	4.02E-04	del	4,458,327	focal	1p
TCGA-24-0975	1	117966915	118044222	0.825	1	5	4.04E-04	amp	77,308	focal	1p
TCGA-24-0975	1	118111372	120728528	-0.333	1	228	3.61E-09	del	2,617,157	focal	1p
TCGA-24-0975	1	120729968	120737368	1.234	1	6	3.99E-08	amp	7,401	focal	1p
TCGA-24-0975	1	144266912	152223708	1.230	7	1,006	7.62E-06	amp	7,956,797	focal	1q
TCGA-24-0975	1	152551435	153524085	1.285	5	248	1.26E-06	amp	972,651	focal	1q
TCGA-24-0975	1	153537187	155004167	1.213	10	390	4.88E-08	amp	1,466,981	focal	1q
TCGA-24-0975	1	155052959	155184062	1.329	1	62	2.18E-68	amp	131,104	focal	1q
TCGA-24-0975	1	156196676	156330908	1.151	1	9	3.44E-10	amp	134,233	focal	1q
TCGA-24-0975	1	156564532	156592842	1.157	1	9	1.69E-13	amp	28,311	focal	1q
TCGA-24-0975	1	156759990	156761699	-1.773	1	3	3.63E-07	del	1,710	focal	1q
TCGA-24-0975	1	158063152	158455118	1.390	6	106	2.29E-05	amp	391,967	focal	1q
TCGA-24-0975	1	159290732	159986194	1.643	2	163	4.07E-11	amp	695,463	focal	1q
TCGA-24-0975	1	159987998	160148616	-0.599	1	20	1.02E-08	del	160,619	focal	1q
TCGA-24-0975	1	160194762	160681888	0.491	1	33	1.48E-07	amp	487,127	focal	1q
TCGA-24-0975	1	160734321	160740049	-1.369	1	4	8.69E-06	del	5,729	focal	1q

TCGA-24-0975	1	161475022	162739083	-1.315	1	21	4.74E-13	del	1,264,062	focal	1q
TCGA-24-0975	1	165032345	165210995	0.908	1	25	4.94E-10	amp	178,651	focal	1q
TCGA-24-0975	1	167703822	167712842	1.028	1	4	7.80E-06	amp	9,021	focal	1q
TCGA-24-0975	1	167750061	169874188	-0.434	1	220	2.61E-15	del	2,124,128	focal	1q
TCGA-24-0975	1	169887617	169997865	0.838	1	14	7.64E-17	amp	110,249	focal	1q
TCGA-24-0975	1	170017652	170614672	-0.655	1	41	1.01E-05	del	597,021	focal	1q
TCGA-24-0975	1	170820762	171713118	-0.699	1	32	1.51E-09	del	892,357	focal	1q
TCGA-24-0975	1	171716979	171723357	1.057	1	4	4.27E-04	amp	6,379	focal	1q
TCGA-24-0975	1	171739002	173245614	-0.298	1	133	6.48E-09	del	1,506,613	focal	1q
TCGA-24-0975	1	173250346	173333908	0.764	1	15	3.20E-13	amp	83,563	focal	1q
TCGA-24-0975	1	173352549	177142473	-0.400	1	206	1.03E-23	del	3,789,925	focal	1q
TCGA-24-0975	1	177271067	177357173	0.891	1	22	1.10E-10	amp	86,107	focal	1q
TCGA-24-0975	1	179153523	179212160	1.864	1	11	1.27E-08	amp	58,638	focal	1q
TCGA-24-0975	1	179220348	179240938	-0.274	1	6	6.50E-05	del	20,591	focal	1q
TCGA-24-0975	1	179269648	179746916	1.037	1	13	3.97E-10	amp	477,269	focal	1q
TCGA-24-0975	1	183689373	191287477	-1.220	3	264	3.89E-02	del	7,598,105	focal	1q
TCGA-24-0975	1	191294924	191357878	0.284	1	15	2.68E-16	amp	62,955	focal	1q
TCGA-24-0975	1	191360847	194634245	-0.894	1	37	4.33E-06	del	3,273,399	focal	1q
TCGA-24-0975	1	194661481	194665254	0.570	1	3	4.29E-04	amp	3,774	focal	1q
TCGA-24-0975	1	194700998	195982938	-0.719	1	166	3.49E-14	del	1,281,941	focal	1q
TCGA-24-0975	1	196141469	196153438	1.340	1	4	1.54E-07	amp	11,970	focal	1q
TCGA-24-0975	1	196155632	198886185	-0.690	1	110	4.29E-60	del	2,730,554	focal	1q
TCGA-24-0975	1	198894710	199884630	1.613	3	175	4.19E-04	amp	989,921	focal	1q
TCGA-24-0975	1	200039185	200055496	0.821	1	10	2.55E-11	amp	16,312	focal	1q
TCGA-24-0975	1	200106305	200545784	0.934	1	73	1.97E-23	amp	439,480	focal	1q
TCGA-24-0975	1	200964629	200969032	1.174	1	5	1.09E-10	amp	4,404	focal	1q
TCGA-24-0975	1	201012643	201441436	1.019	1	95	6.70E-15	amp	428,794	focal	1q
TCGA-24-0975	1	201452488	201465248	-0.582	1	10	7.49E-07	del	12,761	focal	1q
TCGA-24-0975	1	201491512	203333031	0.900	3	241	1.92E-03	amp	1,841,520	focal	1q
TCGA-24-0975	1	203334616	203351970	-1.217	2	8	2.63E-05	del	17,355	focal	1q
TCGA-24-0975	1	203477194	203900077	1.099	1	55	1.53E-08	amp	422,884	focal	1q
TCGA-24-0975	1	204007059	204083565	0.736	1	23	2.92E-02	amp	76,507	focal	1q
TCGA-24-0975	1	204102390	204137970	-1.388	1	4	5.81E-09	del	35,581	focal	1q
TCGA-24-0975	1	204150512	205161647	0.947	2	135	1.54E-09	amp	1,011,136	focal	1q
TCGA-24-0975	1	206023199	206041767	-1.123	1	8	2.84E-18	del	18,569	focal	1q

TCGA-24-0975	1	206042414	206129332	1.197	1	6	4.36E-15	amp	86,919	focal	1q
TCGA-24-0975	1	210650213	210967036	1.210	1	12	4.85E-17	amp	316,824	focal	1q
TCGA-24-0975	1	210978268	218848760	-1.223	2	405	1.19E-08	del	7,870,493	focal	1q
TCGA-24-0975	1	225252069	225684797	-0.837	1	49	7.63E-18	del	432,729	focal	1q
TCGA-24-0975	1	225688319	225761759	1.992	1	4	1.03E-08	amp	73,441	focal	1q
TCGA-24-0975	1	225762507	225960902	-0.655	1	11	2.63E-08	del	198,396	focal	1q
TCGA-24-0975	1	225986792	226034787	1.563	1	9	9.37E-04	amp	47,996	focal	1q
TCGA-24-0975	1	226175751	226711702	1.446	5	124	1.67E-04	amp	535,952	focal	1q
TCGA-24-0975	1	226712399	227729527	-0.372	1	58	9.69E-15	del	1,017,129	focal	1q
TCGA-24-0975	1	227732439	227840417	0.830	1	19	1.31E-21	amp	107,979	focal	1q
TCGA-24-0975	1	227845795	228380429	-0.853	1	13	1.33E-05	del	534,635	focal	1q
TCGA-24-0975	1	232593896	232596036	1.476	1	4	5.10E-11	amp	2,141	focal	1q
TCGA-24-0975	1	232600768	232660012	-0.656	1	16	1.32E-04	del	59,245	focal	1q
TCGA-24-0975	1	232661524	233402500	0.508	1	23	1.61E-10	amp	740,977	focal	1q
TCGA-24-0975	1	233404992	233525894	-1.042	1	23	2.18E-11	del	120,903	focal	1q
TCGA-24-0975	1	233813514	233846306	1.382	1	5	5.30E-15	amp	32,793	focal	1q
TCGA-24-0975	1	233892717	234060099	-0.460	1	50	1.27E-14	del	167,383	focal	1q
TCGA-24-0975	1	234207657	234409617	0.471	1	26	4.66E-10	amp	201,961	focal	1q
TCGA-24-0975	1	234413617	240146163	-0.451	1	390	1.03E-14	del	5,732,547	focal	1q
TCGA-24-0975	1	240223095	240289716	1.844	1	6	5.77E-20	amp	66,622	focal	1q
TCGA-24-0975	1	240319655	242073019	-0.487	1	65	1.57E-04	del	1,753,365	focal	1q
TCGA-24-0975	1	242281273	242284566	0.815	1	4	1.20E-03	amp	3,294	focal	1q
TCGA-24-0975	1	242564923	243073039	-0.417	1	47	5.90E-11	del	508,117	focal	1q
TCGA-24-0975	1	243084304	243090227	1.001	1	9	8.85E-09	amp	5,924	focal	1q
TCGA-24-0975	1	243914013	243928688	1.596	1	6	8.56E-09	amp	14,676	focal	1q
TCGA-24-0975	1	247072816	247177363	1.025	1	19	0.00E+00	amp	104,548	focal	1q
TCGA-24-0975	2	31476	9545641	1.311	3	269	5.87E-09	amp	9,514,166	focal	2p
TCGA-24-0975	2	9547648	9991319	-0.477	1	36	1.65E-17	del	443,672	focal	2p
TCGA-24-0975	2	10012477	10501967	0.927	1	37	4.90E-08	amp	489,491	focal	2p
TCGA-24-0975	2	10502428	10731039	-0.586	1	13	1.02E-09	del	228,612	focal	2p
TCGA-24-0975	2	10733343	11235281	0.885	1	40	4.85E-32	amp	501,939	focal	2p
TCGA-24-0975	2	11240847	11366359	-1.008	1	30	5.97E-49	del	125,513	focal	2p
TCGA-24-0975	2	11401446	11844560	1.252	1	58	9.18E-11	amp	443,115	focal	2p
TCGA-24-0975	2	12775840	12797829	0.868	1	4	4.25E-04	amp	21,990	focal	2p
TCGA-24-0975	2	13472403	20038752	-0.472	1	203	8.86E-12	del	6,566,350	focal	2p

TCGA-24-0975	2	20041872	20303109	0.676	1	23	2.99E-14	amp	261,238	focal	2p
TCGA-24-0975	2	20314744	20390486	-0.482	1	20	9.15E-07	del	75,743	focal	2p
TCGA-24-0975	2	20432323	23732734	0.415	1	54	4.83E-13	amp	3,300,412	focal	2p
TCGA-24-0975	2	23828347	24047575	-0.680	1	29	6.70E-31	del	219,229	focal	2p
TCGA-24-0975	2	24053277	24281519	1.071	1	41	3.37E-40	amp	228,243	focal	2p
TCGA-24-0975	2	24284454	24876165	-0.519	1	63	2.39E-22	del	591,712	focal	2p
TCGA-24-0975	2	24890596	24917892	0.954	1	22	3.26E-04	amp	27,297	focal	2p
TCGA-24-0975	2	25237993	25463558	1.388	1	25	1.77E-25	amp	225,566	focal	2p
TCGA-24-0975	2	25464581	25921556	-0.384	1	32	8.18E-11	del	456,976	focal	2p
TCGA-24-0975	2	25932731	26110913	0.796	1	14	2.90E-05	amp	178,183	focal	2p
TCGA-24-0975	2	26174965	26204163	-0.753	1	4	2.66E-16	del	29,199	focal	2p
TCGA-24-0975	2	26211259	26280278	0.907	1	14	5.45E-17	amp	69,020	focal	2p
TCGA-24-0975	2	26387294	27659952	1.734	7	330	7.50E-04	amp	1,272,659	focal	2p
TCGA-24-0975	2	31946829	32335222	-1.200	2	52	5.85E-05	del	388,394	focal	2p
TCGA-24-0975	2	32369017	32379936	0.759	1	3	2.96E-04	amp	10,920	focal	2p
TCGA-24-0975	2	32456047	36641323	-0.551	1	192	2.82E-06	del	4,185,277	focal	2p
TCGA-24-0975	2	36659087	36796881	0.677	1	5	3.89E-04	amp	137,795	focal	2p
TCGA-24-0975	2	36810056	37229705	-0.361	1	89	6.96E-13	del	419,650	focal	2p
TCGA-24-0975	2	37248544	37268945	1.338	1	6	2.24E-10	amp	20,402	focal	2p
TCGA-24-0975	2	37275014	37373670	-0.388	1	41	5.10E-07	del	98,657	focal	2p
TCGA-24-0975	2	37396802	38155902	1.128	2	24	6.73E-06	amp	759,101	focal	2p
TCGA-24-0975	2	38312177	41930789	-0.407	1	168	1.92E-11	del	3,618,613	focal	2p
TCGA-24-0975	2	42133748	42138200	1.567	1	6	4.49E-27	amp	4,453	focal	2p
TCGA-24-0975	2	42250217	42433764	-0.472	1	24	2.67E-05	del	183,548	focal	2p
TCGA-24-0975	2	42441643	42690090	0.510	1	7	5.54E-04	amp	248,448	focal	2p
TCGA-24-0975	2	42720774	42789363	-0.472	1	8	2.33E-08	del	68,590	focal	2p
TCGA-24-0975	2	42843455	43400985	1.148	1	25	5.82E-34	amp	557,531	focal	2p
TCGA-24-0975	2	43424715	43900453	-0.408	1	70	1.39E-18	del	475,739	focal	2p
TCGA-24-0975	2	43903349	43955852	0.808	1	16	5.67E-24	amp	52,504	focal	2p
TCGA-24-0975	2	43958064	44847014	-0.655	1	84	1.25E-28	del	888,951	focal	2p
TCGA-24-0975	2	44852627	45294272	1.278	1	10	5.06E-12	amp	441,646	focal	2p
TCGA-24-0975	2	45342680	46839092	-0.331	1	70	7.28E-15	del	1,496,413	focal	2p
TCGA-24-0975	2	46985963	47526149	0.601	1	49	1.22E-18	amp	540,187	focal	2p
TCGA-24-0975	2	47543583	47563330	-0.989	1	10	9.80E-10	del	19,748	focal	2p
TCGA-24-0975	2	47592786	47880995	0.267	1	15	8.32E-16	amp	288,210	focal	2p

TCGA-24-0975	2	47883906	53898448	-0.939	4	168	5.00E-05	del	6,014,543	focal	2p
TCGA-24-0975	2	53933734	53954914	0.713	1	6	2.55E-09	amp	21,181	focal	2p
TCGA-24-0975	2	53956225	64427862	-0.485	1	600	5.88E-16	del	10,471,638	focal	2p
TCGA-24-0975	2	64535979	65154802	0.524	1	32	1.78E-06	amp	618,824	focal	2p
TCGA-24-0975	2	65158437	65349083	-0.407	1	24	5.71E-06	del	190,647	focal	2p
TCGA-24-0975	2	65393995	66523410	0.468	1	15	6.26E-05	amp	1,129,416	focal	2p
TCGA-24-0975	2	66544706	68707731	-0.439	1	76	3.90E-07	del	2,163,026	focal	2p
TCGA-24-0975	2	68726308	68735725	1.532	1	4	7.26E-13	amp	9,418	focal	2p
TCGA-24-0975	2	71044962	71158843	1.320	1	24	5.05E-24	amp	113,882	focal	2p
TCGA-24-0975	2	71534582	72264690	0.886	1	60	2.38E-27	amp	730,109	focal	2p
TCGA-24-0975	2	72369440	72906390	-0.693	1	20	5.24E-12	del	536,951	focal	2p
TCGA-24-0975	2	72968901	73371989	1.185	2	60	6.63E-04	amp	403,089	focal	2p
TCGA-24-0975	2	74154171	74759761	1.135	1	158	1.25E-57	amp	605,591	focal	2p
TCGA-24-0975	2	74915161	85382864	-0.256	1	169	1.24E-21	del	10,467,704	focal	2p
TCGA-24-0975	2	85384362	85692388	1.279	2	73	2.53E-08	amp	308,027	focal	2p
TCGA-24-0975	2	95309182	95843511	1.178	2	49	5.01E-17	amp	534,330	focal	2q
TCGA-24-0975	2	95881546	95919311	-0.947	1	9	5.63E-08	del	37,766	focal	2q
TCGA-24-0975	2	96010093	96300463	1.366	1	45	1.42E-09	amp	290,371	focal	2q
TCGA-24-0975	2	96355232	96383476	0.960	1	13	2.82E-19	amp	28,245	focal	2q
TCGA-24-0975	2	96388395	96402564	-0.708	1	10	2.89E-19	del	14,170	focal	2q
TCGA-24-0975	2	96468000	96923330	1.072	5	81	1.02E-05	amp	455,331	focal	2q
TCGA-24-0975	2	97112106	97147762	0.993	1	7	3.89E-06	amp	35,657	focal	2q
TCGA-24-0975	2	97209266	97561746	-0.494	1	24	4.29E-11	del	352,481	focal	2q
TCGA-24-0975	2	97619719	97739954	0.930	1	20	2.05E-06	amp	120,236	focal	2q
TCGA-24-0975	2	98608341	98709084	-1.199	1	17	1.86E-18	del	100,744	focal	2q
TCGA-24-0975	2	98777318	98829533	0.575	1	8	3.11E-16	amp	52,216	focal	2q
TCGA-24-0975	2	98981011	99092159	-1.142	1	16	9.26E-08	del	111,149	focal	2q
TCGA-24-0975	2	106453668	106473636	1.471	1	5	3.56E-07	amp	19,969	focal	2q
TCGA-24-0975	2	112262295	112321702	-1.313	1	16	4.61E-10	del	59,408	focal	2q
TCGA-24-0975	2	112633576	112656755	1.422	1	4	1.76E-05	amp	23,180	focal	2q
TCGA-24-0975	2	113606546	113752332	1.531	1	24	5.78E-17	amp	145,787	focal	2q
TCGA-24-0975	2	114057028	114142579	1.044	1	10	7.62E-11	amp	85,552	focal	2q
TCGA-24-0975	2	114191761	119416246	-0.507	1	113	1.24E-24	del	5,224,486	focal	2q
TCGA-24-0975	2	119443055	119968367	0.749	1	44	1.31E-10	amp	525,313	focal	2q
TCGA-24-0975	2	120078709	120113756	-0.730	1	10	9.63E-07	del	35,048	focal	2q

TCGA-24-0975	2	120120923	120173818	0.743	1	9	1.51E-10	amp	52,896	focal	2q
TCGA-24-0975	2	120283787	120959239	-0.723	1	58	5.51E-35	del	675,453	focal	2q
TCGA-24-0975	2	120971342	121755220	1.015	1	35	1.60E-24	amp	783,879	focal	2q
TCGA-24-0975	2	121784118	122182394	-0.539	1	49	2.01E-12	del	398,277	focal	2q
TCGA-24-0975	2	122201747	122239029	1.014	1	13	1.99E-10	amp	37,283	focal	2q
TCGA-24-0975	2	123082954	127031464	-0.549	1	33	1.17E-19	del	3,948,511	focal	2q
TCGA-24-0975	2	127164156	127644032	1.102	1	19	1.85E-06	amp	479,877	focal	2q
TCGA-24-0975	2	127721248	127723962	1.124	1	4	1.26E-06	amp	2,715	focal	2q
TCGA-24-0975	2	127760616	127764148	1.251	1	4	3.89E-13	amp	3,533	focal	2q
TCGA-24-0975	2	127766521	127811748	-0.612	1	15	4.89E-06	del	45,228	focal	2q
TCGA-24-0975	2	127812970	128348193	0.816	2	102	3.73E-08	amp	535,224	focal	2q
TCGA-24-0975	2	130462188	131517413	1.824	2	89	5.38E-05	amp	1,055,226	focal	2q
TCGA-24-0975	2	131782982	131990886	1.733	1	31	6.51E-41	amp	207,905	focal	2q
TCGA-24-0975	2	136184030	136222234	0.980	1	6	1.41E-11	amp	38,205	focal	2q
TCGA-24-0975	2	136228099	152371514	-0.482	1	584	5.05E-10	del	16,143,416	focal	2q
TCGA-24-0975	2	152378899	152538328	0.786	1	13	6.21E-09	amp	159,430	focal	2q
TCGA-24-0975	2	152663039	156048358	-0.497	1	100	7.26E-04	del	3,385,320	focal	2q
TCGA-24-0975	2	156890357	156894079	0.734	1	6	1.10E-10	amp	3,723	focal	2q
TCGA-24-0975	2	157040712	161976024	-0.764	3	326	1.16E-06	del	4,935,313	focal	2q
TCGA-24-0975	2	161981047	161988046	0.953	1	6	1.76E-11	amp	7,000	focal	2q
TCGA-24-0975	2	162065702	169871856	-0.577	1	540	4.89E-15	del	7,806,155	focal	2q
TCGA-24-0975	2	169883346	170085561	0.464	1	17	4.92E-10	amp	202,216	focal	2q
TCGA-24-0975	2	170090255	170265851	-0.621	1	42	5.03E-39	del	175,597	focal	2q
TCGA-24-0975	2	170299738	170389158	1.269	1	23	3.27E-46	amp	89,421	focal	2q
TCGA-24-0975	2	170464491	171316844	-0.480	1	60	8.18E-08	del	852,354	focal	2q
TCGA-24-0975	2	171383226	171395588	1.013	1	4	7.04E-04	amp	12,363	focal	2q
TCGA-24-0975	2	171526301	171530716	1.357	1	4	7.94E-09	amp	4,416	focal	2q
TCGA-24-0975	2	171558431	172638479	-0.443	1	95	1.23E-12	del	1,080,049	focal	2q
TCGA-24-0975	2	172639203	172673840	0.945	1	10	9.35E-09	amp	34,638	focal	2q
TCGA-24-0975	2	172674529	176589947	-0.332	1	226	5.92E-50	del	3,915,419	focal	2q
TCGA-24-0975	2	176653006	176762963	1.739	1	27	2.82E-39	amp	109,958	focal	2q
TCGA-24-0975	2	176773853	179009043	-0.455	1	124	1.24E-15	del	2,235,191	focal	2q
TCGA-24-0975	2	179014507	179051169	1.154	1	16	7.50E-35	amp	36,663	focal	2q
TCGA-24-0975	2	179058526	190060704	-0.983	3	706	4.36E-08	del	11,002,179	focal	2q
TCGA-24-0975	2	190134783	190262461	0.468	1	12	4.00E-15	amp	127,679	focal	2q

TCGA-24-0975	2	190265232	190314286	-0.539	1	16	7.32E-29	del	49,055	focal	2q
TCGA-24-0975	2	190316201	190368700	0.683	1	14	3.05E-10	amp	52,500	focal	2q
TCGA-24-0975	2	190378534	198035504	-0.470	1	436	1.22E-15	del	7,656,971	focal	2q
TCGA-24-0975	2	198042970	198070040	0.989	1	10	3.22E-07	amp	27,071	focal	2q
TCGA-24-0975	2	198071634	201434083	-0.286	1	147	4.58E-03	del	3,362,450	focal	2q
TCGA-24-0975	2	201444203	201460531	0.780	1	6	2.45E-02	amp	16,329	focal	2q
TCGA-24-0975	2	203772246	203790202	1.160	1	8	5.91E-09	amp	17,957	focal	2q
TCGA-24-0975	2	207342938	217037369	-1.163	2	532	1.10E-12	del	9,694,432	focal	2q
TCGA-24-0975	2	217040750	220214514	1.631	10	520	3.62E-05	amp	3,173,765	focal	2q
TCGA-24-0975	2	220257030	222804906	-0.303	1	34	2.63E-03	del	2,547,877	focal	2q
TCGA-24-0975	2	222866522	223144682	0.642	1	12	4.05E-07	amp	278,161	focal	2q
TCGA-24-0975	2	223172739	223228887	-0.696	1	17	1.36E-14	del	56,149	focal	2q
TCGA-24-0975	2	223250588	223270807	1.175	1	7	2.06E-08	amp	20,220	focal	2q
TCGA-24-0975	2	223282540	231391389	-0.316	1	463	1.38E-54	del	8,108,850	focal	2q
TCGA-24-0975	2	231409878	233302435	0.593	1	166	1.28E-12	amp	1,892,558	focal	2q
TCGA-24-0975	2	233308091	233423086	-0.420	1	27	6.00E-30	del	114,996	focal	2q
TCGA-24-0975	2	233429619	233838119	1.247	3	44	1.56E-06	amp	408,501	focal	2q
TCGA-24-0975	2	233908191	233920150	1.469	1	6	9.56E-04	amp	11,960	focal	2q
TCGA-24-0975	2	238656465	238920697	1.540	2	53	1.90E-05	amp	264,233	focal	2q
TCGA-24-0975	2	238922074	238948802	-1.223	1	6	2.57E-06	del	26,729	focal	2q
TCGA-24-0975	2	238970809	242709741	1.475	6	285	9.73E-05	amp	3,738,933	focal	2q
TCGA-24-0975	3	336404	9002110	-0.713	1	274	2.26E-83	del	8,665,707	focal	3p
TCGA-24-0975	3	9007234	11876529	0.470	1	378	1.36E-10	amp	2,869,296	focal	3p
TCGA-24-0975	3	11881748	11897197	-1.514	1	5	1.33E-04	del	15,450	focal	3p
TCGA-24-0975	3	12751180	14155556	0.682	1	123	4.97E-07	amp	1,404,377	focal	3p
TCGA-24-0975	3	14488619	14512852	1.257	1	10	1.15E-26	amp	24,234	focal	3p
TCGA-24-0975	3	14523975	32802109	-0.540	1	704	4.22E-17	del	18,278,135	focal	3p
TCGA-24-0975	3	32802364	32835196	2.488	1	4	4.53E-14	amp	32,833	focal	3p
TCGA-24-0975	3	33169144	34889135	-1.067	1	96	1.30E-13	del	1,719,992	focal	3p
TCGA-24-0975	3	36397134	36459728	1.503	1	3	4.06E-07	amp	62,595	focal	3p
TCGA-24-0975	3	37997141	38597320	1.140	5	153	1.63E-06	amp	600,180	focal	3p
TCGA-24-0975	3	39125489	39205917	1.273	1	29	1.29E-16	amp	80,429	focal	3p
TCGA-24-0975	3	42432143	42931773	1.166	4	83	1.52E-06	amp	499,631	focal	3p
TCGA-24-0975	3	44462968	47054041	1.057	4	327	1.11E-02	amp	2,591,074	focal	3p
TCGA-24-0975	3	47058893	47142999	-0.686	1	18	7.42E-37	del	84,107	focal	3p

TCGA-24-0975	3	47244938	47607107	1.443	3	77	1.92E-05	amp	362,170	focal	3p
TCGA-24-0975	3	47798090	48537930	1.018	1	131	6.19E-03	amp	739,841	focal	3p
TCGA-24-0975	3	48575436	48785207	1.408	5	91	3.96E-06	amp	209,772	focal	3p
TCGA-24-0975	3	48795242	48859730	-0.670	1	5	1.04E-06	del	64,489	focal	3p
TCGA-24-0975	3	48870058	49925528	1.539	4	266	6.67E-07	amp	1,055,471	focal	3p
TCGA-24-0975	3	50077282	50656688	2.013	3	151	2.16E-16	amp	579,407	focal	3p
TCGA-24-0975	3	51392562	51401447	1.273	1	5	3.51E-08	amp	8,886	focal	3p
TCGA-24-0975	3	51671406	51871835	1.513	1	13	6.21E-06	amp	200,430	focal	3p
TCGA-24-0975	3	51903818	51911914	-0.404	1	3	1.29E-05	del	8,097	focal	3p
TCGA-24-0975	3	51942465	52925128	1.807	10	391	2.94E-03	amp	982,664	focal	3p
TCGA-24-0975	3	52929551	53131352	-0.471	1	21	7.42E-12	del	201,802	focal	3p
TCGA-24-0975	3	53132635	54132461	0.616	1	120	6.51E-18	amp	999,827	focal	3p
TCGA-24-0975	3	54240322	55082307	-0.409	1	41	1.48E-10	del	841,986	focal	3p
TCGA-24-0975	3	55479084	55495954	1.448	1	4	7.57E-06	amp	16,871	focal	3p
TCGA-24-0975	3	58227813	58278126	1.374	1	11	6.04E-16	amp	50,314	focal	3p
TCGA-24-0975	3	69119227	69141420	1.031	1	8	2.48E-05	amp	22,194	focal	3p
TCGA-24-0975	3	75515829	75564576	1.136	1	19	1.13E-06	amp	48,748	focal	3p
TCGA-24-0975	3	75756478	75800731	1.103	1	8	2.26E-15	amp	44,254	focal	3p
TCGA-24-0975	3	75868721	95215849	-0.654	1	216	4.39E-09	del	19,347,129	focal	3p
TCGA-24-0975	3	95236826	95266015	0.620	1	9	2.22E-08	amp	29,190	focal	3q
TCGA-24-0975	3	95277383	99147242	-0.622	1	64	4.24E-14	del	3,869,860	focal	3q
TCGA-24-0975	3	99148759	99203043	0.971	1	10	4.45E-08	amp	54,285	focal	3q
TCGA-24-0975	3	101866622	101896198	1.447	1	3	5.55E-05	amp	29,577	focal	3q
TCGA-24-0975	3	101915114	114806346	-0.385	1	651	2.57E-08	del	12,891,233	focal	3q
TCGA-24-0975	3	114808452	114821071	1.016	1	7	5.94E-05	amp	12,620	focal	3q
TCGA-24-0975	3	121386337	123194695	-0.769	2	189	4.20E-03	del	1,808,359	focal	3q
TCGA-24-0975	3	123202713	123223498	1.331	1	5	1.60E-13	amp	20,786	focal	3q
TCGA-24-0975	3	127672310	128863664	1.497	5	93	1.36E-06	amp	1,191,355	focal	3q
TCGA-24-0975	3	129256931	131846391	1.259	2	280	8.91E-10	amp	2,589,461	focal	3q
TCGA-24-0975	3	131850657	132691483	-1.020	3	91	2.19E-04	del	840,827	focal	3q
TCGA-24-0975	3	132699639	132704209	0.607	1	4	1.29E-06	amp	4,571	focal	3q
TCGA-24-0975	3	132728232	133569067	-0.410	1	32	1.53E-16	del	840,836	focal	3q
TCGA-24-0975	3	133588205	133602988	1.000	1	6	4.48E-05	amp	14,784	focal	3q
TCGA-24-0975	3	135553376	135572512	1.395	1	11	8.31E-08	amp	19,137	focal	3q
TCGA-24-0975	3	139653499	139677672	1.875	1	19	4.69E-39	amp	24,174	focal	3q

TCGA-24-0975	3	143709412	143716801	-1.585	1	4	1.05E-06	del	7,390	focal	3q
TCGA-24-0975	3	151160438	151611641	0.807	1	21	4.05E-15	amp	451,204	focal	3q
TCGA-24-0975	3	151623439	158245752	-0.340	1	297	2.12E-05	del	6,622,314	focal	3q
TCGA-24-0975	3	158348651	158364324	0.639	1	10	2.42E-14	amp	15,674	focal	3q
TCGA-24-0975	3	158461459	170968277	-0.594	1	370	2.37E-09	del	12,506,819	focal	3q
TCGA-24-0975	3	170974700	170981081	0.945	1	5	1.22E-18	amp	6,382	focal	3q
TCGA-24-0975	3	170982900	185337962	-0.283	1	731	3.68E-31	del	14,355,063	focal	3q
TCGA-24-0975	3	185338387	185780788	1.785	8	126	6.82E-03	amp	442,402	focal	3q
TCGA-24-0975	3	188001478	188122720	1.390	1	8	3.53E-10	amp	121,243	focal	3q
TCGA-24-0975	3	195764932	196491038	1.055	1	34	1.06E-17	amp	726,107	focal	3q
TCGA-24-0975	3	196493682	196737769	-0.436	1	26	5.59E-30	del	244,088	focal	3q
TCGA-24-0975	3	196762730	198237830	1.706	7	207	4.04E-04	amp	1,475,101	focal	3q
TCGA-24-0975	3	198255760	198508363	-0.793	1	31	6.70E-21	del	252,604	focal	3q
TCGA-24-0975	3	198545179	199331565	0.482	1	105	0.00E+00	amp	786,387	focal	3q
TCGA-24-0975	4	637561	1820605	1.631	1	150	7.01E-10	amp	1,183,045	focal	4p
TCGA-24-0975	4	1954781	1963006	1.593	1	6	2.71E-09	amp	8,226	focal	4p
TCGA-24-0975	4	1980267	2184465	-0.452	1	26	4.15E-07	del	204,199	focal	4p
TCGA-24-0975	4	2200487	2805188	1.222	2	63	8.55E-06	amp	604,702	focal	4p
TCGA-24-0975	4	3199965	3496314	1.660	1	31	1.88E-05	amp	296,350	focal	4p
TCGA-24-0975	4	3988095	11010340	1.322	2	467	1.35E-06	amp	7,022,246	focal	4p
TCGA-24-0975	4	12148252	13084690	-0.799	1	11	5.27E-06	del	936,439	focal	4p
TCGA-24-0975	4	13085002	13588667	0.433	1	29	1.11E-16	amp	503,666	focal	4p
TCGA-24-0975	4	14124139	24181298	-0.601	1	294	4.59E-09	del	10,057,160	focal	4p
TCGA-24-0975	4	24186925	24263175	1.197	1	3	7.69E-15	amp	76,251	focal	4p
TCGA-24-0975	4	24268764	24484339	-0.852	1	12	3.20E-09	del	215,576	focal	4p
TCGA-24-0975	4	24734524	38454207	-1.158	2	255	2.10E-04	del	13,719,684	large-scale	4p
TCGA-24-0975	4	38474432	38569704	0.436	1	9	1.24E-03	amp	95,273	focal	4p
TCGA-24-0975	4	38583433	39698909	-0.456	1	161	9.02E-07	del	1,115,477	focal	4p
TCGA-24-0975	4	39699032	39699322	2.058	1	2	3.46E-26	amp	291	focal	4p
TCGA-24-0975	4	39721473	71890925	-0.722	1	1,335	2.70E-23	del	32,169,453	large-scale	4p
TCGA-24-0975	4	71909803	71920787	0.386	1	7	1.07E-09	amp	10,985	focal	4q
TCGA-24-0975	4	72043117	74932866	-0.989	1	185	1.30E-13	del	2,889,750	focal	4q
TCGA-24-0975	4	74937844	74938374	2.043	1	2	8.73E-10	amp	531	focal	4q
TCGA-24-0975	4	74954170	75531037	-0.553	1	33	1.12E-05	del	576,868	focal	4q
TCGA-24-0975	4	75531297	75704770	1.162	1	3	1.49E-05	amp	173,474	focal	4q

TCGA-24-0975	4	75892182	77880645	-0.599	1	194	1.20E-09	del	1,988,464	focal	4q
TCGA-24-0975	4	77881379	77894293	1.411	1	4	6.16E-09	amp	12,915	focal	4q
TCGA-24-0975	4	77896583	83567283	-0.574	1	276	1.47E-04	del	5,670,701	focal	4q
TCGA-24-0975	4	83568396	83591143	0.700	1	5	4.61E-04	amp	22,748	focal	4q
TCGA-24-0975	4	83594777	85633474	-0.489	1	154	8.59E-05	del	2,038,698	focal	4q
TCGA-24-0975	4	85635763	85638259	1.318	1	2	1.85E-09	amp	2,497	focal	4q
TCGA-24-0975	4	85744296	87954598	-1.091	1	150	7.70E-26	del	2,210,303	focal	4q
TCGA-24-0975	4	87963779	88147478	0.315	1	18	6.11E-11	amp	183,700	focal	4q
TCGA-24-0975	4	88176734	109204052	-0.787	1	870	2.28E-07	del	21,027,319	focal	4q
TCGA-24-0975	4	109204776	109559875	0.287	1	13	2.48E-07	amp	355,100	focal	4q
TCGA-24-0975	4	109649486	110695997	-0.548	1	90	1.93E-19	del	1,046,512	focal	4q
TCGA-24-0975	4	110800836	110889696	0.572	1	20	5.25E-30	amp	88,861	focal	4q
TCGA-24-0975	4	110900778	111701853	-0.890	1	83	4.98E-13	del	801,076	focal	4q
TCGA-24-0975	4	111758653	111773003	1.517	1	3	1.20E-08	amp	14,351	focal	4q
TCGA-24-0975	4	111773441	113596395	-0.719	1	35	1.59E-11	del	1,822,955	focal	4q
TCGA-24-0975	4	113597734	113671182	1.084	1	8	3.36E-23	amp	73,449	focal	4q
TCGA-24-0975	4	113680214	119905331	-0.926	1	227	7.31E-11	del	6,225,118	focal	4q
TCGA-24-0975	4	119908724	120029553	0.343	1	9	1.60E-11	amp	120,830	focal	4q
TCGA-24-0975	4	120163993	141684010	-0.704	1	639	1.91E-22	del	21,520,018	focal	4q
TCGA-24-0975	4	141700439	141802481	0.711	1	18	1.88E-13	amp	102,043	focal	4q
TCGA-24-0975	4	141809426	151365003	-0.466	1	341	1.80E-05	del	9,555,578	focal	4q
TCGA-24-0975	4	151372733	151396607	1.486	2	8	1.29E-02	amp	23,875	focal	4q
TCGA-24-0975	4	151406191	152245064	-0.766	1	73	1.38E-17	del	838,874	focal	4q
TCGA-24-0975	4	152262574	152901497	0.354	1	36	9.51E-14	amp	638,924	focal	4q
TCGA-24-0975	4	153253921	153552363	-0.793	1	18	3.82E-13	del	298,443	focal	4q
TCGA-24-0975	4	153691877	153692353	1.063	1	3	5.51E-05	amp	477	focal	4q
TCGA-24-0975	4	154067955	154101112	1.283	1	6	8.73E-08	amp	33,158	focal	4q
TCGA-24-0975	4	156496273	170948923	-0.994	2	541	1.21E-08	del	14,452,651	focal	4q
TCGA-24-0975	4	170990476	171228209	0.674	1	12	3.05E-06	amp	237,734	focal	4q
TCGA-24-0975	4	171230825	176798098	-1.059	2	94	2.21E-05	del	5,567,274	focal	4q
TCGA-24-0975	4	187408257	187412641	-1.253	1	3	7.99E-03	del	4,385	focal	4q
TCGA-24-0975	4	189263168	189304835	1.117	1	7	4.21E-09	amp	41,668	focal	4q
TCGA-24-0975	4	191140511	191185272	2.205	1	4	0.00E+00	amp	44,762	focal	4q
TCGA-24-0975	5	111426	6805896	1.842	11	319	1.51E-02	amp	6,694,471	focal	5p
TCGA-24-0975	5	14515690	14551566	1.316	1	18	1.45E-15	amp	35,877	focal	5p

TCGA-24-0975	5	37215126	37246207	-0.785	2	15	6.38E-06	del	31,082	focal	5p
TCGA-24-0975	5	37327685	37343079	0.996	1	11	3.28E-18	amp	15,395	focal	5p
TCGA-24-0975	5	37344907	40751984	-0.338	1	204	1.78E-10	del	3,407,078	focal	5p
TCGA-24-0975	5	40764170	40782648	1.364	1	3	8.20E-07	amp	18,479	focal	5p
TCGA-24-0975	5	40798530	53503300	-0.646	3	392	1.34E-04	del	12,704,771	focal	5p
TCGA-24-0975	5	53731508	54188691	0.634	1	10	3.49E-09	amp	457,184	focal	5q
TCGA-24-0975	5	54310807	55227845	-0.551	1	140	9.88E-07	del	917,039	focal	5q
TCGA-24-0975	5	55231467	55248051	0.710	1	8	1.47E-06	amp	16,585	focal	5q
TCGA-24-0975	5	55272551	61724456	-0.383	1	214	3.91E-04	del	6,451,906	focal	5q
TCGA-24-0975	5	61725468	61734806	1.105	1	5	4.09E-07	amp	9,339	focal	5q
TCGA-24-0975	5	61750474	67490763	-0.678	1	252	2.82E-05	del	5,740,290	focal	5q
TCGA-24-0975	5	67558166	67620128	0.732	1	6	8.86E-05	amp	61,963	focal	5q
TCGA-24-0975	5	67622219	68370128	-0.573	1	14	4.43E-06	del	747,910	focal	5q
TCGA-24-0975	5	68400510	68436195	1.029	1	4	2.84E-04	amp	35,686	focal	5q
TCGA-24-0975	5	68439906	68801567	-0.294	1	88	8.28E-09	del	361,662	focal	5q
TCGA-24-0975	5	68835691	68845481	1.394	1	5	2.43E-08	amp	9,791	focal	5q
TCGA-24-0975	5	68866276	70855453	-0.535	1	49	1.08E-06	del	1,989,178	focal	5q
TCGA-24-0975	5	70863849	70927774	0.572	1	15	1.68E-11	amp	63,926	focal	5q
TCGA-24-0975	5	70931115	72236781	-0.629	1	77	1.18E-07	del	1,305,667	focal	5q
TCGA-24-0975	5	72328493	72328638	1.917	1	2	3.21E-08	amp	146	focal	5q
TCGA-24-0975	5	72347184	76048112	-0.667	1	253	9.17E-23	del	3,700,929	focal	5q
TCGA-24-0975	5	76063890	76411915	0.624	1	23	1.34E-32	amp	348,026	focal	5q
TCGA-24-0975	5	76478115	78395053	-1.300	3	121	1.96E-05	del	1,916,939	focal	5q
TCGA-24-0975	5	78408936	78459281	0.563	1	13	1.75E-17	amp	50,346	focal	5q
TCGA-24-0975	5	78462435	87253832	-0.750	1	359	8.35E-11	del	8,791,398	focal	5q
TCGA-24-0975	5	87508665	87534438	0.449	1	5	4.73E-04	amp	25,774	focal	5q
TCGA-24-0975	5	87537318	92628800	-0.749	1	151	1.31E-05	del	5,091,483	focal	5q
TCGA-24-0975	5	92946773	92954926	1.059	1	3	1.44E-05	amp	8,154	focal	5q
TCGA-24-0975	5	92982498	122371262	-1.173	3	983	4.99E-08	del	29,388,765	large-scale	5q
TCGA-24-0975	5	122387374	122392851	0.987	1	4	1.49E-06	amp	5,478	focal	5q
TCGA-24-0975	5	122710064	131317713	-0.367	1	357	2.04E-31	del	8,607,650	focal	5q
TCGA-24-0975	5	131322972	131852962	0.587	1	74	2.47E-15	amp	529,991	focal	5q
TCGA-24-0975	5	131905268	132000662	-0.773	1	24	1.02E-09	del	95,395	focal	5q
TCGA-24-0975	5	132001584	132043105	0.471	1	10	3.35E-11	amp	41,522	focal	5q
TCGA-24-0975	5	132045907	132100972	-0.922	1	19	8.27E-42	del	55,066	focal	5q

TCGA-24-0975	5	132111928	132128860	1.338	1	11	1.38E-07	amp	16,933	focal	5q
TCGA-24-0975	5	133766411	133925658	1.335	1	10	1.08E-04	amp	159,248	focal	5q
TCGA-24-0975	5	134218464	134273827	2.082	1	8	1.68E-18	amp	55,364	focal	5q
TCGA-24-0975	5	137616476	138146750	1.246	2	87	5.24E-08	amp	530,275	focal	5q
TCGA-24-0975	5	138173560	138297247	-0.518	1	20	1.55E-12	del	123,688	focal	5q
TCGA-24-0975	5	138310712	138552999	0.863	1	12	7.87E-07	amp	242,288	focal	5q
TCGA-24-0975	5	138727296	139800690	0.826	2	102	5.40E-11	amp	1,073,395	focal	5q
TCGA-24-0975	5	139805467	139910295	-0.760	1	30	5.51E-20	del	104,829	focal	5q
TCGA-24-0975	5	139910406	140894028	0.669	1	269	1.19E-09	amp	983,623	focal	5q
TCGA-24-0975	5	140931071	140981088	-0.655	1	16	1.14E-39	del	50,018	focal	5q
TCGA-24-0975	5	140984822	141491503	1.526	3	83	3.73E-03	amp	506,682	focal	5q
TCGA-24-0975	5	141491904	145156099	-0.336	1	75	8.26E-05	del	3,664,196	focal	5q
TCGA-24-0975	5	145177537	145232287	0.780	1	7	2.73E-07	amp	54,751	focal	5q
TCGA-24-0975	5	145239522	148559971	-0.456	1	290	7.60E-26	del	3,320,450	focal	5q
TCGA-24-0975	5	148566623	148790295	1.092	2	52	3.30E-10	amp	223,673	focal	5q
TCGA-24-0975	5	148856393	148884682	-1.074	1	11	9.04E-10	del	28,290	focal	5q
TCGA-24-0975	5	148905182	153370915	0.827	3	407	4.96E-11	amp	4,465,734	focal	5q
TCGA-24-0975	5	153379579	153484701	-1.050	1	12	1.32E-09	del	105,123	focal	5q
TCGA-24-0975	5	156145077	156210800	-1.877	1	4	4.38E-26	del	65,724	focal	5q
TCGA-24-0975	5	156278917	156313896	0.949	1	10	1.79E-04	amp	34,980	focal	5q
TCGA-24-0975	5	158455164	158456474	2.997	1	3	1.03E-12	amp	1,311	focal	5q
TCGA-24-0975	5	169439605	169467578	1.556	1	6	4.26E-06	amp	27,974	focal	5q
TCGA-24-0975	5	170263110	170581249	-1.209	1	19	3.43E-15	del	318,140	focal	5q
TCGA-24-0975	5	172585428	176222223	2.048	4	148	1.70E-06	amp	3,636,796	focal	5q
TCGA-24-0975	5	176227736	176233875	-0.354	1	4	2.64E-11	del	6,140	focal	5q
TCGA-24-0975	5	176236751	176264805	1.200	1	18	1.51E-18	amp	28,055	focal	5q
TCGA-24-0975	5	176648318	179497172	1.051	1	359	4.79E-13	amp	2,848,855	focal	5q
TCGA-24-0975	5	179586015	179628822	-0.594	1	16	2.79E-11	del	42,808	focal	5q
TCGA-24-0975	5	179639943	180642913	1.533	5	106	3.77E-08	amp	1,002,971	focal	5q
TCGA-24-0975	6	237485	352376	0.468	1	15	3.17E-03	amp	114,892	focal	6p
TCGA-24-0975	6	431589	2694273	-0.319	1	57	5.21E-27	del	2,262,685	focal	6p
TCGA-24-0975	6	2713863	3218169	1.158	1	60	3.46E-24	amp	504,307	focal	6p
TCGA-24-0975	6	18238880	18269401	1.078	1	10	4.59E-09	amp	30,522	focal	6p
TCGA-24-0975	6	26342387	26342918	1.308	1	2	9.84E-07	amp	532	focal	6p
TCGA-24-0975	6	26614714	26653295	1.083	1	3	9.12E-04	amp	38,582	focal	6p

TCGA-24-0975	6	27899799	27914282	1.730	1	4	1.14E-09	amp	14,484	focal	6p
TCGA-24-0975	6	30725142	31754672	1.204	8	221	2.88E-05	amp	1,029,531	focal	6p
TCGA-24-0975	6	31772570	31794718	0.677	1	11	2.02E-12	amp	22,149	focal	6p
TCGA-24-0975	6	31795718	31809275	-0.300	1	10	1.72E-10	del	13,558	focal	6p
TCGA-24-0975	6	31811858	32271093	1.534	3	227	2.17E-03	amp	459,236	focal	6p
TCGA-24-0975	6	32918323	32921388	2.039	1	4	1.80E-07	amp	3,066	focal	6p
TCGA-24-0975	6	33144309	33161807	1.280	1	8	3.74E-10	amp	17,499	focal	6p
TCGA-24-0975	6	33167863	33204734	-0.585	1	7	1.59E-09	del	36,872	focal	6p
TCGA-24-0975	6	33239263	35631589	1.465	3	369	7.90E-05	amp	2,392,327	focal	6p
TCGA-24-0975	6	35853081	35872874	1.341	1	6	1.23E-08	amp	19,794	focal	6p
TCGA-24-0975	6	35881358	36206935	-0.431	1	49	4.97E-04	del	325,578	focal	6p
TCGA-24-0975	6	36208220	36476104	1.216	3	45	1.10E-02	amp	267,885	focal	6p
TCGA-24-0975	6	37034850	37739602	1.483	4	99	4.57E-10	amp	704,753	focal	6p
TCGA-24-0975	6	38005565	39105726	-0.504	1	131	2.71E-46	del	1,100,162	focal	6p
TCGA-24-0975	6	39132142	39438025	0.995	1	37	9.04E-14	amp	305,884	focal	6p
TCGA-24-0975	6	39461271	39800931	-0.493	1	18	3.08E-11	del	339,661	focal	6p
TCGA-24-0975	6	39932010	42249216	1.231	3	172	1.66E-04	amp	2,317,207	focal	6p
TCGA-24-0975	6	42318847	42505067	0.995	1	12	1.69E-29	amp	186,221	focal	6p
TCGA-24-0975	6	42575363	42749446	-0.525	1	34	1.31E-26	del	174,084	focal	6p
TCGA-24-0975	6	42749757	44388713	1.496	9	405	2.59E-06	amp	1,638,957	focal	6p
TCGA-24-0975	6	44418752	50848228	-0.306	1	281	3.22E-09	del	6,429,477	focal	6p
TCGA-24-0975	6	50894514	50973122	1.026	1	9	2.43E-17	amp	78,609	focal	6p
TCGA-24-0975	6	50973519	73958906	-0.491	1	869	2.63E-15	del	22,985,388	large-scale	6p
TCGA-24-0975	6	73960796	74175582	1.031	2	38	2.07E-03	amp	214,787	focal	6q
TCGA-24-0975	6	74178524	74181805	-0.832	1	7	8.43E-08	del	3,282	focal	6q
TCGA-24-0975	6	74182487	74489572	0.477	1	31	2.55E-30	amp	307,086	focal	6q
TCGA-24-0975	6	74496663	80808532	-0.799	1	286	2.77E-18	del	6,311,870	focal	6q
TCGA-24-0975	6	80830681	80836374	0.883	1	10	2.03E-08	amp	5,694	focal	6q
TCGA-24-0975	6	80844202	100043186	-0.403	1	745	1.05E-11	del	19,198,985	focal	6q
TCGA-24-0975	6	100058321	100064616	1.223	1	4	5.64E-10	amp	6,296	focal	6q
TCGA-24-0975	6	100098034	100130314	-0.756	1	10	3.32E-35	del	32,281	focal	6q
TCGA-24-0975	6	100161665	100167607	2.472	1	4	1.25E-19	amp	5,943	focal	6q
TCGA-24-0975	6	100259450	100975272	-0.733	1	14	1.17E-06	del	715,823	focal	6q
TCGA-24-0975	6	101001799	101017864	0.600	1	8	1.01E-16	amp	16,066	focal	6q
TCGA-24-0975	6	101044223	109854656	-0.292	1	326	2.87E-23	del	8,810,434	focal	6q

TCGA-24-0975	6	109858975	109904577	1.655	2	30	5.43E-06	amp	45,603	focal	6q
TCGA-24-0975	6	109908869	110726744	-0.499	1	73	3.97E-06	del	817,876	focal	6q
TCGA-24-0975	6	110743045	110841275	0.453	1	9	2.08E-13	amp	98,231	focal	6q
TCGA-24-0975	6	110843239	119060239	-0.647	1	452	1.24E-08	del	8,217,001	focal	6q
TCGA-24-0975	6	119263575	119286650	0.380	1	9	1.69E-09	amp	23,076	focal	6q
TCGA-24-0975	6	119294281	138608243	-0.796	1	942	1.58E-16	del	19,313,963	focal	6q
TCGA-24-0975	6	138616688	138659544	0.559	1	13	8.40E-13	amp	42,857	focal	6q
TCGA-24-0975	6	138661386	144549864	-0.735	1	212	2.48E-22	del	5,888,479	focal	6q
TCGA-24-0975	6	144563286	144853707	0.406	1	32	6.63E-26	amp	290,422	focal	6q
TCGA-24-0975	6	144856121	150089751	-0.945	3	223	2.21E-04	del	5,233,631	focal	6q
TCGA-24-0975	6	150094400	150135895	1.214	1	9	1.00E-06	amp	41,496	focal	6q
TCGA-24-0975	6	150280954	150431773	1.234	1	27	1.96E-56	amp	150,820	focal	6q
TCGA-24-0975	6	150506153	153322181	-1.327	3	269	7.07E-10	del	2,816,029	focal	6q
TCGA-24-0975	6	153333956	153357233	0.564	1	6	2.08E-03	amp	23,278	focal	6q
TCGA-24-0975	6	153385991	158578606	-0.441	1	185	1.43E-13	del	5,192,616	focal	6q
TCGA-24-0975	6	158578936	158583314	2.003	1	4	1.30E-09	amp	4,379	focal	6q
TCGA-24-0975	6	160052814	160161369	1.036	1	54	4.38E-15	amp	108,556	focal	6q
TCGA-24-0975	6	160239481	160385423	-0.505	1	16	4.41E-05	del	145,943	focal	6q
TCGA-24-0975	6	160386572	160389251	0.542	1	6	1.32E-07	amp	2,680	focal	6q
TCGA-24-0975	6	160391358	160437312	-0.556	1	26	1.57E-16	del	45,955	focal	6q
TCGA-24-0975	6	160443415	160463078	1.313	1	5	6.14E-10	amp	19,664	focal	6q
TCGA-24-0975	6	160470998	161457709	-0.544	1	135	1.39E-04	del	986,712	focal	6q
TCGA-24-0975	6	161471733	161572940	0.379	1	11	7.43E-07	amp	101,208	focal	6q
TCGA-24-0975	6	161691077	166397695	-0.989	1	72	2.24E-20	del	4,706,619	focal	6q
TCGA-24-0975	6	166491669	167337673	0.266	1	58	7.83E-07	amp	846,005	focal	6q
TCGA-24-0975	6	167344298	167425425	-1.061	1	10	2.33E-08	del	81,128	focal	6q
TCGA-24-0975	6	168040288	168098073	-1.069	1	23	1.12E-16	del	57,786	focal	6q
TCGA-24-0975	6	168105864	170735287	1.521	3	142	7.44E-07	amp	2,629,424	focal	6q
TCGA-24-0975	7	290672	2383018	1.621	1	137	1.04E-03	amp	2,092,347	focal	7p
TCGA-24-0975	7	2384773	2386349	-0.370	1	4	1.53E-04	del	1,577	focal	7p
TCGA-24-0975	7	2399951	2964739	1.661	3	77	3.81E-04	amp	564,789	focal	7p
TCGA-24-0975	7	3344234	3827494	-0.760	1	6	2.85E-07	del	483,261	focal	7p
TCGA-24-0975	7	3957045	6763921	1.151	8	305	5.40E-04	amp	2,806,877	focal	7p
TCGA-24-0975	7	6769992	16782302	-0.353	1	329	4.91E-08	del	10,012,311	focal	7p
TCGA-24-0975	7	16783929	16807693	0.883	1	9	5.27E-07	amp	23,765	focal	7p

TCGA-24-0975	7	16856763	27030547	-0.373	1	507	1.31E-38	del	10,173,785	focal	7p
TCGA-24-0975	7	27054395	27252440	1.360	1	32	1.14E-31	amp	198,046	focal	7p
TCGA-24-0975	7	29946720	30032368	1.113	1	8	1.83E-05	amp	85,649	focal	7p
TCGA-24-0975	7	30659398	31086641	0.909	1	50	4.41E-35	amp	427,244	focal	7p
TCGA-24-0975	7	31087680	40963045	-0.265	1	484	7.21E-06	del	9,875,366	focal	7p
TCGA-24-0975	7	41695658	41696618	1.309	1	5	4.51E-05	amp	961	focal	7p
TCGA-24-0975	7	43882663	44681993	1.088	1	144	3.30E-12	amp	799,331	focal	7p
TCGA-24-0975	7	44687675	44713213	-0.441	1	10	4.84E-13	del	25,539	focal	7p
TCGA-24-0975	7	44762329	45107616	1.843	2	57	2.61E-06	amp	345,288	focal	7p
TCGA-24-0975	7	47185847	47299729	1.085	1	7	4.30E-12	amp	113,883	focal	7p
TCGA-24-0975	7	48653273	48936095	-1.457	1	15	5.96E-13	del	282,823	focal	7p
TCGA-24-0975	7	62668304	62672588	1.916	1	5	8.49E-11	amp	4,285	focal	7q
TCGA-24-0975	7	63667632	63672488	3.342	1	2	9.18E-07	amp	4,857	focal	7q
TCGA-24-0975	7	65188887	65229992	2.991	1	10	8.70E-22	amp	41,106	focal	7q
TCGA-24-0975	7	65587439	65874223	1.838	1	22	1.85E-20	amp	286,785	focal	7q
TCGA-24-0975	7	72036750	72511691	1.383	1	71	1.95E-13	amp	474,942	focal	7q
TCGA-24-0975	7	72515077	72550651	-0.280	1	9	1.41E-07	del	35,575	focal	7q
TCGA-24-0975	7	72560492	73654534	1.291	1	166	7.96E-13	amp	1,094,043	focal	7q
TCGA-24-0975	7	73741269	73804376	-0.319	1	15	2.68E-09	del	63,108	focal	7q
TCGA-24-0975	7	73829482	76507084	1.262	1	201	7.47E-188	amp	2,677,603	focal	7q
TCGA-24-0975	7	76520262	82432975	-0.772	1	262	1.75E-07	del	5,912,714	focal	7q
TCGA-24-0975	7	82601573	82622817	0.643	1	6	3.01E-06	amp	21,245	focal	7q
TCGA-24-0975	7	82834763	91865373	-0.569	1	425	9.13E-10	del	9,030,611	focal	7q
TCGA-24-0975	7	91909339	91923548	0.845	1	7	4.77E-08	amp	14,210	focal	7q
TCGA-24-0975	7	91935918	91970240	-0.935	1	12	1.08E-08	del	34,323	focal	7q
TCGA-24-0975	7	91971898	92033203	0.854	2	15	1.45E-08	amp	61,306	focal	7q
TCGA-24-0975	7	92045526	96176826	-0.487	1	280	4.51E-09	del	4,131,301	focal	7q
TCGA-24-0975	7	96476925	96491470	1.415	1	5	9.42E-05	amp	14,546	focal	7q
TCGA-24-0975	7	97671107	98921989	1.467	3	195	8.99E-29	amp	1,250,883	focal	7q
TCGA-24-0975	7	99311534	99743365	1.216	3	117	5.40E-08	amp	431,832	focal	7q
TCGA-24-0975	7	99747362	99767963	-0.495	1	10	1.69E-12	del	20,602	focal	7q
TCGA-24-0975	7	99771313	102099173	1.416	1	387	5.09E-144	amp	2,327,861	focal	7q
TCGA-24-0975	7	102240903	103635448	-0.465	1	182	1.14E-04	del	1,394,546	focal	7q
TCGA-24-0975	7	103756476	104097181	0.575	1	6	4.18E-14	amp	340,706	focal	7q
TCGA-24-0975	7	104164312	104539405	-0.939	1	24	9.54E-13	del	375,094	focal	7q

TCGA-24-0975	7	105303338	105460027	2.087	2	22	3.52E-11	amp	156,690	focal	7q
TCGA-24-0975	7	105519409	121661795	-0.441	1	675	5.25E-08	del	16,142,387	focal	7q
TCGA-24-0975	7	121729164	121731424	1.173	1	6	8.65E-21	amp	2,261	focal	7q
TCGA-24-0975	7	128588642	128636274	1.869	1	11	1.51E-16	amp	47,633	focal	7q
TCGA-24-0975	7	128867002	129938825	0.961	3	147	8.47E-08	amp	1,071,824	focal	7q
TCGA-24-0975	7	130004252	130068677	1.282	1	9	2.74E-16	amp	64,426	focal	7q
TCGA-24-0975	7	130134891	130822805	-0.588	1	30	1.39E-18	del	687,915	focal	7q
TCGA-24-0975	7	130839532	132220921	0.592	1	54	2.91E-18	amp	1,381,390	focal	7q
TCGA-24-0975	7	132310388	140019875	-0.381	1	590	2.46E-10	del	7,709,488	focal	7q
TCGA-24-0975	7	140020798	140040792	1.561	1	7	6.07E-18	amp	19,995	focal	7q
TCGA-24-0975	7	140044341	141749161	-0.622	1	187	1.50E-05	del	1,704,821	focal	7q
TCGA-24-0975	7	141752679	141753164	1.076	1	3	1.59E-14	amp	486	focal	7q
TCGA-24-0975	7	149106756	149207352	1.882	3	52	8.65E-04	amp	100,597	focal	7q
TCGA-24-0975	7	149220179	149623198	-1.438	1	7	2.60E-11	del	403,020	focal	7q
TCGA-24-0975	7	150285366	150765924	2.338	2	117	6.89E-07	amp	480,559	focal	7q
TCGA-24-0975	7	150795023	157063401	-0.503	1	294	3.42E-09	del	6,268,379	focal	7q
TCGA-24-0975	7	157080659	157622008	1.222	1	12	1.05E-13	amp	541,350	focal	7q
TCGA-24-0975	7	157623744	158431008	-0.347	1	74	4.18E-13	del	807,265	focal	7q
TCGA-24-0975	7	158517188	158522159	1.964	1	5	6.65E-04	amp	4,972	focal	7q
TCGA-24-0975	8	153183	16951418	-0.200	1	578	1.31E-15	neutral	16,798,236	large-scale	8p
TCGA-24-0975	8	16965824	20121956	-0.945	4	246	1.38E-09	del	3,156,133	focal	8p
TCGA-24-0975	8	20151412	20156594	1.478	1	4	4.09E-12	amp	5,183	focal	8p
TCGA-24-0975	8	20245023	20615403	-1.205	1	5	8.58E-03	del	370,381	focal	8p
TCGA-24-0975	8	21822608	21826928	1.416	1	3	4.43E-09	amp	4,321	focal	8p
TCGA-24-0975	8	21946464	22141525	1.417	1	82	3.39E-40	amp	195,062	focal	8p
TCGA-24-0975	8	22467930	22638188	1.455	1	44	7.53E-23	amp	170,259	focal	8p
TCGA-24-0975	8	24248752	24256871	-1.967	1	6	4.62E-15	del	8,120	focal	8p
TCGA-24-0975	8	27688856	33343139	-0.881	2	303	9.18E-12	del	5,654,284	focal	8p
TCGA-24-0975	8	33349572	33574299	0.669	1	30	5.98E-16	amp	224,728	focal	8p
TCGA-24-0975	8	33836417	36708205	-1.162	2	36	9.37E-08	del	2,871,789	focal	8p
TCGA-24-0975	8	36790809	36822162	-1.101	1	10	2.27E-12	del	31,354	focal	8p
TCGA-24-0975	8	36840967	38275982	0.551	1	127	8.06E-13	amp	1,435,016	focal	8p
TCGA-24-0975	8	38281117	38324096	-0.789	1	15	9.95E-11	del	42,980	focal	8p
TCGA-24-0975	8	38369149	38971927	0.583	1	63	1.22E-34	amp	602,779	focal	8p
TCGA-24-0975	8	38972955	41248132	-0.601	1	121	1.23E-67	del	2,275,178	focal	8p

TCGA-24-0975	8	41280037	41702378	0.948	1	57	1.60E-19	amp	422,342	focal	8p
TCGA-24-0975	8	49459794	49806379	1.803	1	5	2.58E-08	amp	346,586	focal	8q
TCGA-24-0975	8	57176183	57520862	0.991	1	18	1.18E-16	amp	344,680	focal	8q
TCGA-24-0975	8	57551898	64105226	-0.339	1	216	2.24E-10	del	6,553,329	focal	8q
TCGA-24-0975	8	64110701	64261198	1.134	1	9	1.41E-04	amp	150,498	focal	8q
TCGA-24-0975	8	64284769	65629468	-0.358	1	6	3.08E-11	del	1,344,700	focal	8q
TCGA-24-0975	8	65656238	65656787	2.895	1	3	3.12E-13	amp	550	focal	8q
TCGA-24-0975	8	66687946	66744659	1.253	1	4	4.55E-05	amp	56,714	focal	8q
TCGA-24-0975	8	66757040	67567006	-0.262	1	58	6.49E-12	del	809,967	focal	8q
TCGA-24-0975	8	67568321	67590504	1.810	1	5	1.32E-11	amp	22,184	focal	8q
TCGA-24-0975	8	67952137	67958527	1.278	1	4	3.92E-06	amp	6,391	focal	8q
TCGA-24-0975	8	67965628	71019281	-0.318	1	228	1.02E-12	del	3,053,654	focal	8q
TCGA-24-0975	8	71062153	71175221	1.150	1	11	4.33E-09	amp	113,069	focal	8q
TCGA-24-0975	8	82734002	82748502	-1.622	1	4	2.02E-09	del	14,501	focal	8q
TCGA-24-0975	8	100030262	100095093	1.140	1	5	2.83E-07	amp	64,832	focal	8q
TCGA-24-0975	8	100119781	120923121	-0.257	1	849	2.51E-06	del	20,803,341	large-scale	8q
TCGA-24-0975	8	120924148	120955184	1.287	1	6	2.72E-06	amp	31,037	focal	8q
TCGA-24-0975	8	124215495	133696375	0.897	2	392	2.07E-03	amp	9,480,881	focal	8q
TCGA-24-0975	8	133703857	133719247	-0.653	1	5	3.91E-24	del	15,391	focal	8q
TCGA-24-0975	8	133742862	146250087	1.743	13	760	7.39E-04	amp	12,507,226	focal	8q
TCGA-24-0975	9	42514	19109552	-0.344	1	820	2.54E-09	del	19,067,039	large-scale	9p
TCGA-24-0975	9	19110848	19190280	1.049	1	4	1.26E-08	amp	79,433	focal	9p
TCGA-24-0975	9	19280713	19370051	-0.451	1	34	1.62E-09	del	89,339	focal	9p
TCGA-24-0975	9	19399074	19450853	0.856	1	7	2.84E-08	amp	51,780	focal	9p
TCGA-24-0975	9	19505979	27491402	-0.471	1	233	1.16E-06	del	7,985,424	focal	9p
TCGA-24-0975	9	27514279	27540576	0.928	1	5	1.60E-05	amp	26,298	focal	9p
TCGA-24-0975	9	27546520	32977377	-0.401	1	95	2.39E-12	del	5,430,858	focal	9p
TCGA-24-0975	9	32979412	33026938	1.045	1	9	2.31E-06	amp	47,527	focal	9p
TCGA-24-0975	9	33376837	33452536	1.626	1	11	5.21E-13	amp	75,700	focal	9p
TCGA-24-0975	9	34308560	34699252	1.651	1	76	6.52E-08	amp	390,693	focal	9p
TCGA-24-0975	9	34907024	34912668	-0.517	1	3	1.13E-09	del	5,645	focal	9p
TCGA-24-0975	9	34961183	35095588	1.193	1	41	3.13E-21	amp	134,406	focal	9p
TCGA-24-0975	9	35597819	35933080	1.423	3	104	7.79E-04	amp	335,262	focal	9p
TCGA-24-0975	9	36137582	36161170	1.865	1	6	2.23E-17	amp	23,589	focal	9p
TCGA-24-0975	9	36647066	36667022	-1.084	1	7	6.35E-05	del	19,957	focal	9p

TCGA-24-0975	9	66778437	66971504	1.431	1	5	2.94E-07	amp	193,068	focal	9q
TCGA-24-0975	9	70584851	70593652	1.079	1	5	1.63E-14	amp	8,802	focal	9q
TCGA-24-0975	9	70627288	70817704	-0.566	1	14	1.71E-10	del	190,417	focal	9q
TCGA-24-0975	9	70851041	71044630	0.774	1	23	1.06E-15	amp	193,590	focal	9q
TCGA-24-0975	9	71051374	78508420	-0.285	1	369	2.32E-04	del	7,457,047	focal	9q
TCGA-24-0975	9	78509503	78510741	0.916	1	5	5.73E-04	amp	1,239	focal	9q
TCGA-24-0975	9	78510873	83721215	-0.448	1	194	4.48E-10	del	5,210,343	focal	9q
TCGA-24-0975	9	83722208	83737209	1.374	1	7	3.19E-24	amp	15,002	focal	9q
TCGA-24-0975	9	83865075	83868152	1.216	1	6	4.71E-06	amp	3,078	focal	9q
TCGA-24-0975	9	85573451	85589306	-1.146	1	4	1.05E-02	del	15,856	focal	9q
TCGA-24-0975	9	89772187	89870168	1.167	1	8	3.32E-09	amp	97,982	focal	9q
TCGA-24-0975	9	95054947	95108765	1.827	1	11	6.62E-09	amp	53,819	focal	9q
TCGA-24-0975	9	95455250	95479593	1.099	1	16	7.21E-13	amp	24,344	focal	9q
TCGA-24-0975	9	95554740	95899361	-1.173	1	12	8.68E-09	del	344,622	focal	9q
TCGA-24-0975	9	96217216	96235071	-1.562	1	3	9.25E-04	del	17,856	focal	9q
TCGA-24-0975	9	96862663	96925641	0.895	1	10	6.69E-05	amp	62,979	focal	9q
TCGA-24-0975	9	98838587	98839878	1.509	1	3	2.19E-03	amp	1,292	focal	9q
TCGA-24-0975	9	99243701	99284833	-1.089	1	10	5.12E-04	del	41,133	focal	9q
TCGA-24-0975	9	99355272	99370857	1.390	1	5	3.50E-13	amp	15,586	focal	9q
TCGA-24-0975	9	99393401	99889947	-0.323	1	67	2.26E-39	del	496,547	focal	9q
TCGA-24-0975	9	99893915	99959470	1.595	1	17	2.69E-49	amp	65,556	focal	9q
TCGA-24-0975	9	100001399	113388002	-0.515	1	742	6.29E-25	del	13,386,604	focal	9q
TCGA-24-0975	9	113394894	113455151	0.869	1	8	3.20E-16	amp	60,258	focal	9q
TCGA-24-0975	9	113468811	113945439	-0.907	1	48	7.40E-07	del	476,629	focal	9q
TCGA-24-0975	9	113951188	113975732	0.719	1	3	4.31E-04	amp	24,545	focal	9q
TCGA-24-0975	9	114022157	114666235	-0.697	1	46	7.08E-08	del	644,079	focal	9q
TCGA-24-0975	9	114670784	114692736	0.505	1	7	1.41E-08	amp	21,953	focal	9q
TCGA-24-0975	9	114799174	114858499	-0.614	1	4	2.56E-37	del	59,326	focal	9q
TCGA-24-0975	9	114958030	114964707	1.288	1	5	3.18E-11	amp	6,678	focal	9q
TCGA-24-0975	9	114968120	115130929	-0.345	1	56	1.20E-36	del	162,810	focal	9q
TCGA-24-0975	9	115132974	115899307	1.315	3	90	2.60E-10	amp	766,334	focal	9q
TCGA-24-0975	9	122635242	122727926	1.116	1	21	2.59E-10	amp	92,685	focal	9q
TCGA-24-0975	9	122754753	122778666	-0.609	1	12	2.13E-04	del	23,914	focal	9q
TCGA-24-0975	9	122798267	123040722	-0.953	1	70	4.70E-38	del	242,456	focal	9q
TCGA-24-0975	9	124759051	124986166	-0.977	1	45	2.02E-12	del	227,116	focal	9q

TCGA-24-0975	9	125411426	125680929	-1.017	1	12	2.50E-05	del	269,504	focal	9q
TCGA-24-0975	9	126612450	126676936	1.186	1	11	2.10E-11	amp	64,487	focal	9q
TCGA-24-0975	9	128285924	130368738	2.266	4	370	3.36E-06	amp	2,082,815	focal	9q
TCGA-24-0975	9	130370709	130432138	-0.367	1	40	8.37E-13	del	61,430	focal	9q
TCGA-24-0975	9	130434184	130754833	1.355	3	87	1.79E-05	amp	320,650	focal	9q
TCGA-24-0975	9	130800099	131662893	1.637	2	99	5.29E-09	amp	862,795	focal	9q
TCGA-24-0975	9	131780429	131815980	-1.329	1	6	1.25E-07	del	35,552	focal	9q
TCGA-24-0975	9	132002890	132579476	0.800	1	50	1.17E-06	amp	576,587	focal	9q
TCGA-24-0975	9	132589972	132750425	-0.256	1	14	8.80E-21	del	160,454	focal	9q
TCGA-24-0975	9	132758531	132917993	1.477	1	15	2.02E-12	amp	159,463	focal	9q
TCGA-24-0975	9	132940955	132985351	1.198	1	12	1.97E-41	amp	44,397	focal	9q
TCGA-24-0975	9	132992609	133095681	-0.718	1	32	3.41E-16	del	103,073	focal	9q
TCGA-24-0975	9	133097381	133390984	1.569	2	60	9.11E-18	amp	293,604	focal	9q
TCGA-24-0975	9	134921148	139115193	1.602	5	513	3.74E-05	amp	4,194,046	focal	9q
TCGA-24-0975	9	139127509	139832206	1.349	3	110	1.38E-06	amp	704,698	focal	9q
TCGA-24-0975	9	140149756	140191284	1.650	2	10	6.48E-07	amp	41,529	focal	9q
TCGA-24-0975	10	83127	123534	0.894	1	9	4.71E-09	amp	40,408	focal	10p
TCGA-24-0975	10	215833	384480	-0.519	1	29	5.79E-08	del	168,648	focal	10p
TCGA-24-0975	10	385225	400344	1.097	1	5	1.04E-03	amp	15,120	focal	10p
TCGA-24-0975	10	400828	3181663	-0.314	1	117	7.48E-12	del	2,780,836	focal	10p
TCGA-24-0975	10	3183405	5035665	0.646	1	52	6.12E-13	amp	1,852,261	focal	10p
TCGA-24-0975	10	5045609	5194684	-0.629	1	22	1.36E-12	del	149,076	focal	10p
TCGA-24-0975	10	5216886	12010589	0.925	3	306	2.09E-12	amp	6,793,704	focal	10p
TCGA-24-0975	10	12011718	12108469	-0.898	1	22	1.83E-19	del	96,752	focal	10p
TCGA-24-0975	10	12108579	13788939	1.021	3	168	1.32E-03	amp	1,680,361	focal	10p
TCGA-24-0975	10	27548529	27617476	0.957	1	14	2.27E-08	amp	68,948	focal	10p
TCGA-24-0975	10	30694839	30699628	1.471	1	8	1.05E-12	amp	4,790	focal	10p
TCGA-24-0975	10	30703266	42646287	-0.353	1	456	8.97E-43	del	11,943,022	focal	10p
TCGA-24-0975	10	42915854	42943420	1.890	1	18	8.69E-20	amp	27,567	focal	10q
TCGA-24-0975	10	43016248	43291102	2.141	1	7	1.24E-06	amp	274,855	focal	10q
TCGA-24-0975	10	43297857	43346198	-0.614	1	6	1.32E-05	del	48,342	focal	10q
TCGA-24-0975	10	43372081	44229961	0.708	1	22	3.06E-05	amp	857,881	focal	10q
TCGA-24-0975	10	44303634	44623102	-0.940	1	3	7.13E-09	del	319,469	focal	10q
TCGA-24-0975	10	44743218	44818776	1.263	1	17	7.86E-14	amp	75,559	focal	10q
TCGA-24-0975	10	46379906	52137537	1.292	3	307	7.27E-07	amp	5,757,632	focal	10q

TCGA-24-0975	10	75061604	75346040	1.302	1	85	1.40E-55	amp	284,437	focal	10q
TCGA-24-0975	10	75360625	76458081	-0.406	1	68	1.29E-22	del	1,097,457	focal	10q
TCGA-24-0975	10	76467472	76828525	1.023	1	24	2.18E-08	amp	361,054	focal	10q
TCGA-24-0975	10	79222083	86008129	1.282	4	238	1.50E-06	amp	6,786,047	focal	10q
TCGA-24-0975	10	88267257	88482556	1.702	1	29	6.21E-34	amp	215,300	focal	10q
TCGA-24-0975	10	88604359	88693456	-0.456	1	19	5.76E-15	del	89,098	focal	10q
TCGA-24-0975	10	88693725	88720196	1.237	1	12	1.40E-20	amp	26,472	focal	10q
TCGA-24-0975	10	88963736	89254589	1.940	1	7	1.93E-36	amp	290,854	focal	10q
TCGA-24-0975	10	89254959	90722832	-0.584	1	123	4.24E-12	del	1,467,874	focal	10q
TCGA-24-0975	10	90739100	90761641	0.684	1	8	5.17E-08	amp	22,542	focal	10q
TCGA-24-0975	10	90763015	95316622	-0.250	1	363	2.06E-11	del	4,553,608	focal	10q
TCGA-24-0975	10	95325688	95343465	1.245	1	5	4.38E-18	amp	17,778	focal	10q
TCGA-24-0975	10	99058845	99122771	1.247	1	14	2.32E-17	amp	63,927	focal	10q
TCGA-24-0975	10	99137854	102978380	1.171	5	477	1.34E-06	amp	3,840,527	focal	10q
TCGA-24-0975	10	103164296	103287880	-0.599	1	14	1.34E-10	del	123,585	focal	10q
TCGA-24-0975	10	103300256	103599379	1.414	3	50	3.42E-07	amp	299,124	focal	10q
TCGA-24-0975	10	103638985	103763573	-0.259	1	17	2.00E-05	del	124,589	focal	10q
TCGA-24-0975	10	103773137	105550921	0.685	1	279	5.00E-18	amp	1,777,785	focal	10q
TCGA-24-0975	10	105632311	105782295	-0.590	1	31	6.19E-30	del	149,985	focal	10q
TCGA-24-0975	10	105782926	105814039	0.747	1	37	6.89E-22	amp	31,114	focal	10q
TCGA-24-0975	10	105817380	107191928	-0.758	2	111	1.30E-04	del	1,374,549	focal	10q
TCGA-24-0975	10	115354442	115355027	2.119	1	3	1.46E-14	amp	586	focal	10q
TCGA-24-0975	10	115977605	116051929	1.532	1	23	5.03E-30	amp	74,325	focal	10q
TCGA-24-0975	10	116869874	117476630	-1.294	1	29	8.69E-26	del	606,757	focal	10q
TCGA-24-0975	10	118633601	118718255	-0.744	1	21	1.95E-13	del	84,655	focal	10q
TCGA-24-0975	10	118728600	119004669	1.270	1	12	1.54E-05	amp	276,070	focal	10q
TCGA-24-0975	10	119292989	119297476	1.720	1	3	9.24E-06	amp	4,488	focal	10q
TCGA-24-0975	10	120857348	135340982	1.888	11	899	2.92E-05	amp	14,483,635	focal	10q
TCGA-24-0975	11	77269	3663770	1.868	3	397	1.46E-04	amp	3,586,502	focal	11p
TCGA-24-0975	11	3669019	3759755	-0.782	1	28	3.22E-18	del	90,737	focal	11p
TCGA-24-0975	11	3788950	3834008	1.115	1	9	1.38E-10	amp	45,059	focal	11p
TCGA-24-0975	11	3870086	6192099	-0.355	1	223	2.72E-29	del	2,322,014	focal	11p
TCGA-24-0975	11	6195072	6466572	0.721	1	50	9.66E-05	amp	271,501	focal	11p
TCGA-24-0975	11	6544651	6617571	1.417	5	42	1.68E-05	amp	72,921	focal	11p
TCGA-24-0975	11	8202650	8241360	2.046	1	4	5.00E-13	amp	38,711	focal	11p

TCGA-24-0975	11	8370465	14812989	-1.123	2	517	2.17E-10	del	6,442,525	focal	11p
TCGA-24-0975	11	18678919	18722021	1.319	1	24	2.18E-40	amp	43,103	focal	11p
TCGA-24-0975	11	18727378	20137940	-0.293	1	95	2.52E-05	del	1,410,563	focal	11p
TCGA-24-0975	11	20342258	20361203	0.978	1	4	5.94E-07	amp	18,946	focal	11p
TCGA-24-0975	11	20366115	31628165	-0.636	1	329	9.98E-24	del	11,262,051	focal	11p
TCGA-24-0975	11	31660079	32561938	0.606	1	31	1.84E-10	amp	901,860	focal	11p
TCGA-24-0975	11	32565004	32954411	-0.398	1	45	1.13E-12	del	389,408	focal	11p
TCGA-24-0975	11	32994562	33021853	1.321	1	9	2.55E-18	amp	27,292	focal	11p
TCGA-24-0975	11	33264443	33319011	-1.276	1	9	3.65E-05	del	54,569	focal	11p
TCGA-24-0975	11	44045610	44061063	1.288	1	11	2.34E-21	amp	15,454	focal	11p
TCGA-24-0975	11	44242924	45923875	0.967	1	90	1.81E-07	amp	1,680,952	focal	11p
TCGA-24-0975	11	45926876	46158272	-0.285	1	13	4.67E-25	del	231,397	focal	11p
TCGA-24-0975	11	46277967	46406746	2.078	4	39	4.70E-10	amp	128,780	focal	11p
TCGA-24-0975	11	46650201	46722023	1.071	1	24	5.81E-19	amp	71,823	focal	11p
TCGA-24-0975	11	46728250	46799198	-0.327	1	33	1.75E-20	del	70,949	focal	11p
TCGA-24-0975	11	46836999	47568678	1.183	3	173	1.28E-05	amp	731,680	focal	11p
TCGA-24-0975	11	49787900	49877040	1.276	1	14	4.73E-19	amp	89,141	focal	11p
TCGA-24-0975	11	49898534	56742739	-0.253	1	179	3.72E-17	del	6,844,206	focal	11p
TCGA-24-0975	11	56759794	57264000	1.970	3	111	5.41E-09	amp	504,207	focal	11q
TCGA-24-0975	11	59100443	59279618	1.373	1	25	9.54E-33	amp	179,176	focal	11q
TCGA-24-0975	11	60021312	60031004	1.658	1	6	8.46E-19	amp	9,693	focal	11q
TCGA-24-0975	11	60042093	60257013	-0.305	1	10	4.22E-17	del	214,921	focal	11q
TCGA-24-0975	11	60287641	61673963	1.565	5	276	2.02E-06	amp	1,386,323	focal	11q
TCGA-24-0975	11	61794075	61821281	1.460	1	5	2.39E-06	amp	27,207	focal	11q
TCGA-24-0975	11	62056817	62357755	1.906	4	125	3.57E-06	amp	300,939	focal	11q
TCGA-24-0975	11	63432225	67327050	1.452	9	982	4.48E-05	amp	3,894,826	focal	11q
TCGA-24-0975	11	67429441	67457399	-0.651	1	4	1.20E-10	del	27,959	focal	11q
TCGA-24-0975	11	67498967	67572828	1.690	1	20	4.04E-24	amp	73,862	focal	11q
TCGA-24-0975	11	67785636	67972737	1.385	1	24	7.03E-17	amp	187,102	focal	11q
TCGA-24-0975	11	68209595	68286783	1.018	1	18	9.08E-04	amp	77,189	focal	11q
TCGA-24-0975	11	68424489	72230063	1.847	3	390	4.99E-05	amp	3,805,575	focal	11q
TCGA-24-0975	11	72622818	72799901	1.766	1	36	7.34E-05	amp	177,084	focal	11q
TCGA-24-0975	11	72968925	73044418	1.291	1	6	3.81E-09	amp	75,494	focal	11q
TCGA-24-0975	11	73251824	73395455	1.224	1	37	9.35E-19	amp	143,632	focal	11q
TCGA-24-0975	11	74085153	74994398	1.459	5	105	1.28E-07	amp	909,246	focal	11q

TCGA-24-0975	11	75116024	75189084	1.317	1	13	8.77E-21	amp	73,061	focal	11q
TCGA-24-0975	11	75240414	75529300	-0.481	1	16	2.13E-14	del	288,887	focal	11q
TCGA-24-0975	11	75530058	75585052	2.139	1	6	2.03E-15	amp	54,995	focal	11q
TCGA-24-0975	11	76473460	76588456	1.973	1	41	8.81E-64	amp	114,997	focal	11q
TCGA-24-0975	11	85399583	85420034	-1.503	1	6	4.77E-06	del	20,452	focal	11q
TCGA-24-0975	11	93425300	93428722	-1.322	1	4	2.59E-08	del	3,423	focal	11q
TCGA-24-0975	11	93436337	93773578	0.344	1	30	6.41E-12	amp	337,242	focal	11q
TCGA-24-0975	11	93792843	111259654	-0.490	1	874	9.38E-36	del	17,466,812	large-scale	11q
TCGA-24-0975	11	111265128	111413114	0.876	1	32	1.76E-29	amp	147,987	focal	11q
TCGA-24-0975	11	111415101	111577928	-0.417	1	43	1.01E-34	del	162,828	focal	11q
TCGA-24-0975	11	111589556	111594359	1.992	1	5	9.14E-09	amp	4,804	focal	11q
TCGA-24-0975	11	113197536	113308728	-0.752	2	18	2.26E-04	del	111,193	focal	11q
TCGA-24-0975	11	113318816	113626107	0.541	1	17	2.14E-08	amp	307,292	focal	11q
TCGA-24-0975	11	113658571	116146008	-0.316	1	62	1.31E-29	del	2,487,438	focal	11q
TCGA-24-0975	11	116154787	116239452	1.215	1	19	2.06E-17	amp	84,666	focal	11q
TCGA-24-0975	11	116246090	116411778	-0.583	1	11	7.39E-30	del	165,689	focal	11q
TCGA-24-0975	11	116493710	117849188	1.100	2	239	5.74E-25	amp	1,355,479	focal	11q
TCGA-24-0975	11	117852603	117878238	-0.807	1	22	5.10E-20	del	25,636	focal	11q
TCGA-24-0975	11	117883289	118031368	1.151	1	51	1.68E-06	amp	148,080	focal	11q
TCGA-24-0975	11	118259779	118568919	1.389	1	113	2.09E-23	amp	309,141	focal	11q
TCGA-24-0975	11	118608262	118675310	-0.400	1	14	3.19E-23	del	67,049	focal	11q
TCGA-24-0975	11	118685744	119706244	1.635	2	72	1.22E-12	amp	1,020,501	focal	11q
TCGA-24-0975	11	124122566	124310946	1.758	3	48	6.57E-05	amp	188,381	focal	11q
TCGA-24-0975	11	124329779	124415662	-0.664	1	14	7.44E-35	del	85,884	focal	11q
TCGA-24-0975	11	124451745	124995816	1.239	2	62	1.41E-16	amp	544,072	focal	11q
TCGA-24-0975	11	125001730	125030216	-1.320	1	10	1.67E-14	del	28,487	focal	11q
TCGA-24-0975	11	125047521	125824011	1.542	4	99	1.36E-04	amp	776,491	focal	11q
TCGA-24-0975	11	128214162	128312501	0.970	1	10	9.93E-45	amp	98,340	focal	11q
TCGA-24-0975	11	128344014	128539381	-0.720	1	26	2.30E-12	del	195,368	focal	11q
TCGA-24-0975	11	128567082	130290817	1.079	4	126	5.60E-09	amp	1,723,736	focal	11q
TCGA-24-0975	11	130423761	132860856	-0.433	1	25	4.09E-06	del	2,437,096	focal	11q
TCGA-24-0975	11	132907226	133444064	2.061	2	24	5.39E-07	amp	536,839	focal	11q
TCGA-24-0975	11	133591976	133842604	1.262	1	64	0.00E+00	amp	250,629	focal	11q
TCGA-24-0975	12	78520	200280	2.018	3	28	6.37E-06	amp	121,761	focal	12p
TCGA-24-0975	12	255912	335792	-1.015	1	25	1.24E-20	del	79,881	focal	12p

TCGA-24-0975	12	527609	642628	1.812	2	16	4.61E-03	amp	115,020	focal	12p
TCGA-24-0975	12	658290	1423868	-0.579	1	61	1.09E-32	del	765,579	focal	12p
TCGA-24-0975	12	1469373	4424587	0.763	1	244	5.56E-19	amp	2,955,215	focal	12p
TCGA-24-0975	12	4469115	4538164	-0.890	1	22	1.40E-08	del	69,050	focal	12p
TCGA-24-0975	12	5778855	5955449	0.927	1	24	3.11E-23	amp	176,595	focal	12p
TCGA-24-0975	12	5961079	6004844	-0.469	1	16	8.16E-14	del	43,766	focal	12p
TCGA-24-0975	12	6005164	7253895	1.763	5	359	6.74E-06	amp	1,248,732	focal	12p
TCGA-24-0975	12	7276308	7442005	-0.534	1	27	4.60E-05	del	165,698	focal	12p
TCGA-24-0975	12	7447332	7487877	0.452	1	8	1.38E-04	amp	40,546	focal	12p
TCGA-24-0975	12	7523621	7611033	-0.891	1	17	1.14E-09	del	87,413	focal	12p
TCGA-24-0975	12	9342637	9481829	1.219	1	25	6.45E-26	amp	139,193	focal	12p
TCGA-24-0975	12	10053107	10058953	-1.216	1	5	2.31E-09	del	5,847	focal	12p
TCGA-24-0975	12	10261876	10351834	1.129	1	4	5.76E-07	amp	89,959	focal	12p
TCGA-24-0975	12	10353159	13044206	-0.274	1	234	1.02E-24	del	2,691,048	focal	12p
TCGA-24-0975	12	13045966	13139651	1.107	1	22	1.18E-15	amp	93,686	focal	12p
TCGA-24-0975	12	14478470	15727078	-0.962	2	151	7.64E-05	del	1,248,609	focal	12p
TCGA-24-0975	12	15847343	15934708	0.796	1	6	7.04E-08	amp	87,366	focal	12p
TCGA-24-0975	12	15938191	19331604	-0.764	1	102	9.63E-23	del	3,393,414	focal	12p
TCGA-24-0975	12	19350801	19484464	0.774	1	17	2.39E-23	amp	133,664	focal	12p
TCGA-24-0975	12	19500315	27034561	-0.587	1	441	2.41E-07	del	7,534,247	focal	12p
TCGA-24-0975	12	27039361	27066657	0.835	1	5	1.96E-05	amp	27,297	focal	12p
TCGA-24-0975	12	27070536	30797471	-0.427	1	224	1.20E-56	del	3,726,936	focal	12p
TCGA-24-0975	12	30869800	31150535	1.215	1	34	1.43E-37	amp	280,736	focal	12p
TCGA-24-0975	12	31160472	41126619	-0.376	1	413	4.90E-10	del	9,966,148	focal	12p
TCGA-24-0975	12	41139730	41358890	0.611	1	9	1.36E-39	amp	219,161	focal	12q
TCGA-24-0975	12	42034163	46377571	-0.928	2	233	3.65E-18	del	4,343,409	focal	12q
TCGA-24-0975	12	46381445	46679914	1.534	3	101	1.31E-05	amp	298,470	focal	12q
TCGA-24-0975	12	47022926	48655352	1.678	6	320	5.38E-06	amp	1,632,427	focal	12q
TCGA-24-0975	12	48738697	51401080	1.109	6	487	9.95E-07	amp	2,662,384	focal	12q
TCGA-24-0975	12	51409544	51433370	-0.530	1	7	9.41E-10	del	23,827	focal	12q
TCGA-24-0975	12	51443483	53098969	1.057	1	336	5.09E-05	amp	1,655,487	focal	12q
TCGA-24-0975	12	53139090	53151207	-0.304	1	7	7.17E-08	del	12,118	focal	12q
TCGA-24-0975	12	53177720	53314669	0.860	1	45	1.78E-21	amp	136,950	focal	12q
TCGA-24-0975	12	53324695	54069186	-0.395	1	40	3.14E-08	del	744,492	focal	12q
TCGA-24-0975	12	54076389	54094301	0.946	1	7	6.18E-06	amp	17,913	focal	12q

TCGA-24-0975	12	54094636	54366137	-0.275	1	19	1.29E-31	del	271,502	focal	12q
TCGA-24-0975	12	54367844	54429421	1.692	1	28	8.81E-20	amp	61,578	focal	12q
TCGA-24-0975	12	54437413	54483599	-0.351	1	9	1.42E-06	del	46,187	focal	12q
TCGA-24-0975	12	54497572	56438515	1.663	6	572	8.85E-05	amp	1,940,944	focal	12q
TCGA-24-0975	12	56443116	63018068	-0.297	1	230	1.34E-08	del	6,574,953	focal	12q
TCGA-24-0975	12	63032901	63154180	0.541	1	27	1.24E-15	amp	121,280	focal	12q
TCGA-24-0975	12	63159956	79295742	-0.452	1	780	5.71E-04	del	16,135,787	focal	12q
TCGA-24-0975	12	79625525	79636715	0.680	1	6	6.66E-07	amp	11,191	focal	12q
TCGA-24-0975	12	79729393	87463553	-0.751	1	236	1.90E-07	del	7,734,161	focal	12q
TCGA-24-0975	12	87498092	88269621	1.068	1	4	2.94E-04	amp	771,530	focal	12q
TCGA-24-0975	12	88339039	94090374	-0.417	1	232	1.65E-06	del	5,751,336	focal	12q
TCGA-24-0975	12	94126674	94135662	1.401	1	4	1.91E-06	amp	8,989	focal	12q
TCGA-24-0975	12	94834996	94895719	1.486	1	13	6.55E-14	amp	60,724	focal	12q
TCGA-24-0975	12	97595277	100714494	-0.717	2	324	8.84E-05	del	3,119,218	focal	12q
TCGA-24-0975	12	100748400	100815675	1.445	1	3	1.40E-21	amp	67,276	focal	12q
TCGA-24-0975	12	108483196	108830996	1.373	1	47	7.60E-32	amp	347,801	focal	12q
TCGA-24-0975	12	109304844	109390251	0.890	1	24	2.34E-15	amp	85,408	focal	12q
TCGA-24-0975	12	109763898	109829392	1.067	1	12	1.82E-05	amp	65,495	focal	12q
TCGA-24-0975	12	110185807	110305186	1.834	1	21	1.06E-11	amp	119,380	focal	12q
TCGA-24-0975	12	110614739	110678434	1.577	1	19	3.54E-24	amp	63,696	focal	12q
TCGA-24-0975	12	111070303	111122703	1.693	1	30	6.00E-23	amp	52,401	focal	12q
TCGA-24-0975	12	111328864	111332411	1.078	1	3	1.07E-02	amp	3,548	focal	12q
TCGA-24-0975	12	111999531	112780869	1.282	1	108	1.52E-57	amp	781,339	focal	12q
TCGA-24-0975	12	119011990	119030498	1.265	1	7	3.83E-06	amp	18,509	focal	12q
TCGA-24-0975	12	119099563	119659955	1.163	3	95	1.03E-04	amp	560,393	focal	12q
TCGA-24-0975	12	119660396	119767224	-0.496	1	14	7.63E-06	del	106,829	focal	12q
TCGA-24-0975	12	119836617	120062345	0.534	1	26	4.41E-06	amp	225,729	focal	12q
TCGA-24-0975	12	120071125	120106385	-0.438	1	14	1.45E-19	del	35,261	focal	12q
TCGA-24-0975	12	120139254	120230538	0.860	1	25	5.35E-28	amp	91,285	focal	12q
TCGA-24-0975	12	120231804	120324864	-0.534	1	16	2.48E-07	del	93,061	focal	12q
TCGA-24-0975	12	120338264	121590095	0.613	1	187	4.13E-36	amp	1,251,832	focal	12q
TCGA-24-0975	12	121593995	121676583	-0.873	1	52	2.18E-13	del	82,589	focal	12q
TCGA-24-0975	12	121752464	121766250	1.592	1	4	4.11E-06	amp	13,787	focal	12q
TCGA-24-0975	12	121873798	121908484	1.613	1	11	3.10E-09	amp	34,687	focal	12q
TCGA-24-0975	12	121908813	121911537	-0.495	1	7	1.58E-13	del	2,725	focal	12q

TCGA-24-0975	12	121917867	122055619	1.236	3	33	6.36E-07	amp	137,753	focal	12q
TCGA-24-0975	12	122060234	122271841	-0.311	1	21	3.43E-06	del	211,608	focal	12q
TCGA-24-0975	12	122304083	122317589	0.894	1	5	1.25E-13	amp	13,507	focal	12q
TCGA-24-0975	12	122346250	122386997	-0.718	1	25	3.08E-17	del	40,748	focal	12q
TCGA-24-0975	12	122391406	122473445	1.269	1	11	5.40E-09	amp	82,040	focal	12q
TCGA-24-0975	12	122959734	123545664	1.491	1	52	1.74E-15	amp	585,931	focal	12q
TCGA-24-0975	12	124004674	124017554	1.747	1	7	5.41E-06	amp	12,881	focal	12q
TCGA-24-0975	12	130957309	130993910	2.558	1	11	3.59E-18	amp	36,602	focal	12q
TCGA-24-0975	12	131080126	131105358	1.033	1	14	3.01E-08	amp	25,233	focal	12q
TCGA-24-0975	12	131112589	131155554	-0.297	1	8	2.71E-19	del	42,966	focal	12q
TCGA-24-0975	12	131176914	132167790	1.357	2	132	7.00E-05	amp	990,877	focal	12q
TCGA-24-0975	12	132169626	132288715	-0.335	1	13	0.00E+00	del	119,090	focal	12q
TCGA-24-0975	13	18152830	19557874	-0.515	1	172	4.74E-08	del	1,405,045	focal	13q
TCGA-24-0975	13	19614784	19984539	0.568	1	14	9.97E-13	amp	369,756	focal	13q
TCGA-24-0975	13	20046480	20142952	-1.039	1	26	3.30E-13	del	96,473	focal	13q
TCGA-24-0975	13	20162774	20203872	1.128	1	5	2.87E-05	amp	41,099	focal	13q
TCGA-24-0975	13	20209811	23756176	-0.676	1	180	9.21E-11	del	3,546,366	focal	13q
TCGA-24-0975	13	23758174	23800814	0.871	1	14	1.09E-10	amp	42,641	focal	13q
TCGA-24-0975	13	23841021	25691505	-0.569	1	218	2.15E-04	del	1,850,485	focal	13q
TCGA-24-0975	13	25707725	25708613	0.699	1	4	1.11E-02	amp	889	focal	13q
TCGA-24-0975	13	25726774	27392609	-0.723	1	68	1.69E-06	del	1,665,836	focal	13q
TCGA-24-0975	13	27396438	27460547	1.317	1	5	2.06E-07	amp	64,110	focal	13q
TCGA-24-0975	13	27476039	30125116	-0.720	1	154	5.39E-05	del	2,649,078	focal	13q
TCGA-24-0975	13	30129559	30404825	0.342	1	13	1.92E-19	amp	275,267	focal	13q
TCGA-24-0975	13	30411760	40240470	-0.643	1	552	6.15E-26	del	9,828,711	focal	13q
TCGA-24-0975	13	40242996	40282792	0.695	1	8	1.00E-17	amp	39,797	focal	13q
TCGA-24-0975	13	40297505	43442957	-0.927	2	215	4.24E-03	del	3,145,453	focal	13q
TCGA-24-0975	13	43851687	44046443	1.139	1	7	3.44E-11	amp	194,757	focal	13q
TCGA-24-0975	13	44066970	44862472	-0.434	1	35	6.49E-12	del	795,503	focal	13q
TCGA-24-0975	13	44867953	44958571	1.035	1	14	1.26E-21	amp	90,619	focal	13q
TCGA-24-0975	13	44963026	47779385	-0.510	1	148	4.23E-05	del	2,816,360	focal	13q
TCGA-24-0975	13	47788939	47817159	0.451	1	8	1.75E-07	amp	28,221	focal	13q
TCGA-24-0975	13	47819875	48679188	-0.708	1	70	1.87E-16	del	859,314	focal	13q
TCGA-24-0975	13	48682519	48684174	1.368	1	6	7.80E-11	amp	1,656	focal	13q
TCGA-24-0975	13	48692657	74953394	-0.326	1	543	3.32E-08	del	26,260,738	large-scale	13q

TCGA-24-0975	13	74998636	75032865	0.685	1	6	3.09E-11	amp	34,230	focal	13q
TCGA-24-0975	13	75038840	75329852	-0.719	1	39	5.07E-17	del	291,013	focal	13q
TCGA-24-0975	13	75342828	76493629	0.557	1	20	1.26E-19	amp	1,150,802	focal	13q
TCGA-24-0975	13	76517373	86669221	-0.836	1	210	1.39E-14	del	10,151,849	focal	13q
TCGA-24-0975	13	86829749	87128256	1.762	1	4	3.48E-11	amp	298,508	focal	13q
TCGA-24-0975	13	87340344	97366325	-0.617	1	223	2.12E-07	del	10,025,982	focal	13q
TCGA-24-0975	13	97419940	97435596	1.616	1	3	4.59E-13	amp	15,657	focal	13q
TCGA-24-0975	13	97439273	102220230	-0.370	1	362	3.93E-10	del	4,780,958	focal	13q
TCGA-24-0975	13	102234782	102247131	0.677	1	8	5.25E-14	amp	12,350	focal	13q
TCGA-24-0975	13	112681947	112860959	1.692	1	38	9.89E-16	amp	179,013	focal	13q
TCGA-24-0975	13	113373705	113857179	1.899	1	29	5.65E-09	amp	483,475	focal	13q
TCGA-24-0975	13	114066380	114107308	1.096	1	9	0.00E+00	amp	40,929	focal	13q
TCGA-24-0975	14	19204336	19217894	0.944	1	11	1.46E-06	amp	13,559	focal	14q
TCGA-24-0975	14	20537332	20626717	1.125	1	31	6.73E-52	amp	89,386	focal	14q
TCGA-24-0975	14	20629280	22339117	-0.449	1	303	1.42E-80	del	1,709,838	focal	14q
TCGA-24-0975	14	22351858	22424963	1.948	1	23	2.79E-16	amp	73,106	focal	14q
TCGA-24-0975	14	22512427	22972352	1.079	1	131	1.79E-09	amp	459,926	focal	14q
TCGA-24-0975	14	23008650	23072752	-0.473	1	9	2.59E-40	del	64,103	focal	14q
TCGA-24-0975	14	23095778	23110668	1.445	1	14	8.49E-17	amp	14,891	focal	14q
TCGA-24-0975	14	23498762	23731591	1.869	3	120	2.84E-05	amp	232,830	focal	14q
TCGA-24-0975	14	23788284	24047131	1.128	1	96	1.02E-124	amp	258,848	focal	14q
TCGA-24-0975	14	24112513	36056828	-0.704	1	446	2.40E-05	del	11,944,316	focal	14q
TCGA-24-0975	14	36058964	36219627	0.497	1	7	3.49E-05	amp	160,664	focal	14q
TCGA-24-0975	14	36222658	38614879	-0.742	1	60	2.51E-09	del	2,392,222	focal	14q
TCGA-24-0975	14	38624628	38663900	0.571	1	12	1.28E-10	amp	39,273	focal	14q
TCGA-24-0975	14	38667199	44404110	-0.729	1	83	1.49E-06	del	5,736,912	focal	14q
TCGA-24-0975	14	44426409	44443271	1.228	1	3	1.42E-06	amp	16,863	focal	14q
TCGA-24-0975	14	44444313	49138808	-0.824	1	114	2.07E-11	del	4,694,496	focal	14q
TCGA-24-0975	14	49143814	49162067	0.964	1	7	6.67E-06	amp	18,254	focal	14q
TCGA-24-0975	14	49169746	53486386	-0.502	1	422	3.88E-09	del	4,316,641	focal	14q
TCGA-24-0975	14	53486803	53488134	2.264	1	3	1.15E-09	amp	1,332	focal	14q
TCGA-24-0975	14	53527426	58939491	-0.693	1	366	2.11E-03	del	5,412,066	focal	14q
TCGA-24-0975	14	59031367	60021309	-0.943	1	54	6.59E-11	del	989,943	focal	14q
TCGA-24-0975	14	60030502	60260405	0.588	1	17	1.16E-11	amp	229,904	focal	14q
TCGA-24-0975	14	60271240	61532387	-0.988	4	78	7.97E-03	del	1,261,148	focal	14q

TCGA-24-0975	14	61605941	61620580	0.327	1	4	6.06E-06	amp	14,640	focal	14q
TCGA-24-0975	14	61636851	64136744	-0.592	1	226	2.09E-24	del	2,499,894	focal	14q
TCGA-24-0975	14	64264081	64303567	1.049	1	22	3.49E-11	amp	39,487	focal	14q
TCGA-24-0975	14	64568897	64590918	-1.118	1	6	2.73E-09	del	22,022	focal	14q
TCGA-24-0975	14	64816717	66926961	-0.806	1	91	1.02E-33	del	2,110,245	focal	14q
TCGA-24-0975	14	66928669	67151937	0.738	1	36	3.64E-14	amp	223,269	focal	14q
TCGA-24-0975	14	67156410	67214704	-0.437	1	15	1.08E-14	del	58,295	focal	14q
TCGA-24-0975	14	67221369	67232017	0.774	1	6	1.40E-10	amp	10,649	focal	14q
TCGA-24-0975	14	67250970	72314776	-0.427	1	341	2.11E-07	del	5,063,807	focal	14q
TCGA-24-0975	14	72430375	72483449	1.171	1	8	3.10E-03	amp	53,075	focal	14q
TCGA-24-0975	14	73079579	73167984	1.201	1	11	1.83E-17	amp	88,406	focal	14q
TCGA-24-0975	14	73181400	73232265	-0.926	1	9	7.98E-14	del	50,866	focal	14q
TCGA-24-0975	14	73248891	73266021	1.387	1	8	3.08E-17	amp	17,131	focal	14q
TCGA-24-0975	14	73273342	73735292	-0.391	1	82	8.29E-19	del	461,951	focal	14q
TCGA-24-0975	14	73777588	74139967	0.624	1	66	2.54E-18	amp	362,380	focal	14q
TCGA-24-0975	14	74147834	76171033	-0.285	1	237	2.34E-43	del	2,023,200	focal	14q
TCGA-24-0975	14	76305973	76877726	0.978	1	94	9.53E-80	amp	571,754	focal	14q
TCGA-24-0975	14	76879176	90703227	-0.574	1	483	3.80E-12	del	13,824,052	large-scale	14q
TCGA-24-0975	14	90705957	90875264	1.192	2	34	1.26E-03	amp	169,308	focal	14q
TCGA-24-0975	14	91144410	91338281	-1.208	1	29	3.12E-11	del	193,872	focal	14q
TCGA-24-0975	14	91483177	92375258	-0.862	2	101	6.56E-09	del	892,082	focal	14q
TCGA-24-0975	14	92462622	92674085	1.586	2	14	3.84E-05	amp	211,464	focal	14q
TCGA-24-0975	14	92719249	92739707	-0.681	1	6	3.78E-07	del	20,459	focal	14q
TCGA-24-0975	14	92742928	92756321	0.845	1	7	2.32E-10	amp	13,394	focal	14q
TCGA-24-0975	14	92758395	93242699	-0.739	1	69	1.50E-09	del	484,305	focal	14q
TCGA-24-0975	14	93257456	93534144	0.990	2	15	7.52E-04	amp	276,689	focal	14q
TCGA-24-0975	14	93535605	95898927	-0.294	1	230	6.76E-03	del	2,363,323	focal	14q
TCGA-24-0975	14	95918358	95956841	0.766	1	7	5.17E-13	amp	38,484	focal	14q
TCGA-24-0975	14	95959749	97820631	-0.815	1	52	1.02E-31	del	1,860,883	focal	14q
TCGA-24-0975	14	98252188	100447084	0.564	1	132	5.53E-28	amp	2,194,897	focal	14q
TCGA-24-0975	14	100460844	100529246	-0.901	1	39	1.71E-54	del	68,403	focal	14q
TCGA-24-0975	14	100558049	100585541	1.276	1	17	2.56E-17	amp	27,493	focal	14q
TCGA-24-0975	14	101862004	101877274	1.353	1	8	2.39E-06	amp	15,271	focal	14q
TCGA-24-0975	14	102407878	102535501	1.610	3	35	1.85E-05	amp	127,624	focal	14q
TCGA-24-0975	14	102577782	102684641	1.968	1	14	3.79E-10	amp	106,860	focal	14q

TCGA-24-0975	14	103036155	106353718	1.669	10	391	6.59E-04	amp	3,317,564	focal	14q
TCGA-24-0975	15	18343775	18408559	-0.402	1	4	7.99E-06	del	64,785	focal	15q
TCGA-24-0975	15	18429829	18848415	0.790	1	26	1.26E-18	amp	418,587	focal	15q
TCGA-24-0975	15	18902475	18926385	-0.735	1	12	5.52E-06	del	23,911	focal	15q
TCGA-24-0975	15	19036068	19122974	0.648	1	9	5.46E-12	amp	86,907	focal	15q
TCGA-24-0975	15	19127146	19156163	-1.545	1	7	3.65E-05	del	29,018	focal	15q
TCGA-24-0975	15	20341213	20400212	0.947	1	10	7.42E-11	amp	59,000	focal	15q
TCGA-24-0975	15	28446835	28706239	1.041	2	15	6.97E-07	amp	259,405	focal	15q
TCGA-24-0975	15	28706442	28830016	-1.063	1	13	6.58E-36	del	123,575	focal	15q
TCGA-24-0975	15	28870406	28879363	0.978	1	13	8.64E-18	amp	8,958	focal	15q
TCGA-24-0975	15	28880029	28923366	-0.466	1	18	1.43E-11	del	43,338	focal	15q
TCGA-24-0975	15	28961654	29008627	0.709	1	13	1.06E-07	amp	46,974	focal	15q
TCGA-24-0975	15	29009935	32415835	-0.258	1	279	8.14E-42	del	3,405,901	focal	15q
TCGA-24-0975	15	32421397	32872737	1.327	1	35	1.98E-47	amp	451,341	focal	15q
TCGA-24-0975	15	32872974	33160587	-0.513	1	45	2.90E-11	del	287,614	focal	15q
TCGA-24-0975	15	33163796	33172383	1.234	1	5	7.56E-04	amp	8,588	focal	15q
TCGA-24-0975	15	33172659	38300118	-0.258	1	216	1.02E-04	del	5,127,460	focal	15q
TCGA-24-0975	15	38344133	38651175	1.707	4	79	7.25E-06	amp	307,043	focal	15q
TCGA-24-0975	15	38652876	38726459	-0.741	1	18	3.23E-12	del	73,584	focal	15q
TCGA-24-0975	15	38729729	39657265	1.224	2	204	3.10E-21	amp	927,537	focal	15q
TCGA-24-0975	15	39748275	39879121	-0.300	1	27	3.44E-74	del	130,847	focal	15q
TCGA-24-0975	15	39890214	40244361	1.613	5	131	5.29E-08	amp	354,148	focal	15q
TCGA-24-0975	15	40638802	40814967	1.122	1	25	1.79E-13	amp	176,166	focal	15q
TCGA-24-0975	15	41249022	41320208	1.481	1	30	1.23E-19	amp	71,187	focal	15q
TCGA-24-0975	15	43183324	43278131	2.124	2	61	1.03E-05	amp	94,808	focal	15q
TCGA-24-0975	15	43484788	43521218	1.261	1	10	7.58E-13	amp	36,431	focal	15q
TCGA-24-0975	15	44178677	47004263	-0.812	2	171	2.90E-04	del	2,825,587	focal	15q
TCGA-24-0975	15	47041834	47071630	1.163	1	3	4.46E-05	amp	29,797	focal	15q
TCGA-24-0975	15	47075807	50351924	-0.426	1	391	1.71E-09	del	3,276,118	focal	15q
TCGA-24-0975	15	50354905	50398450	0.841	1	10	1.39E-13	amp	43,546	focal	15q
TCGA-24-0975	15	50400709	50512568	-0.260	1	32	1.54E-05	del	111,860	focal	15q
TCGA-24-0975	15	50584611	50636472	0.682	1	3	1.66E-11	amp	51,862	focal	15q
TCGA-24-0975	15	50661583	50757403	-0.529	1	13	1.05E-14	del	95,821	focal	15q
TCGA-24-0975	15	50836996	50869257	1.254	1	3	5.60E-05	amp	32,262	focal	15q
TCGA-24-0975	15	50964955	54085142	-0.422	1	167	4.83E-04	del	3,120,188	focal	15q

TCGA-24-0975	15	54086105	54174375	1.086	1	3	1.45E-04	amp	88,271	focal	15q
TCGA-24-0975	15	54177524	58044837	-0.325	1	271	9.12E-10	del	3,867,314	focal	15q
TCGA-24-0975	15	58084389	58507793	0.624	1	24	1.28E-08	amp	423,405	focal	15q
TCGA-24-0975	15	58511396	60001755	-0.892	2	60	2.11E-15	del	1,490,360	focal	15q
TCGA-24-0975	15	62767846	63490387	1.045	1	110	1.79E-40	amp	722,542	focal	15q
TCGA-24-0975	15	63989068	64387960	0.848	1	20	4.72E-10	amp	398,893	focal	15q
TCGA-24-0975	15	64642799	65249783	1.164	1	14	3.46E-15	amp	606,985	focal	15q
TCGA-24-0975	15	65260538	65851970	-0.293	1	63	1.62E-06	del	591,433	focal	15q
TCGA-24-0975	15	65886167	65913061	0.781	1	8	8.36E-10	amp	26,895	focal	15q
TCGA-24-0975	15	66053170	66273346	-0.670	1	18	2.66E-13	del	220,177	focal	15q
TCGA-24-0975	15	66276684	68264564	0.697	1	139	3.61E-30	amp	1,987,881	focal	15q
TCGA-24-0975	15	68736354	70218885	-0.316	1	117	2.78E-54	del	1,482,532	focal	15q
TCGA-24-0975	15	70241263	70383995	1.398	1	45	2.44E-60	amp	142,733	focal	15q
TCGA-24-0975	15	70423289	71377603	-0.281	1	109	4.23E-13	del	954,315	focal	15q
TCGA-24-0975	15	71380634	71446850	1.357	1	9	7.50E-06	amp	66,217	focal	15q
TCGA-24-0975	15	71666816	73443273	0.993	1	278	4.58E-10	amp	1,776,458	focal	15q
TCGA-24-0975	15	73547985	73864241	1.730	3	59	5.09E-09	amp	316,257	focal	15q
TCGA-24-0975	15	73865018	74216942	-0.483	1	35	2.27E-07	del	351,925	focal	15q
TCGA-24-0975	15	74235889	74305158	0.646	1	10	4.81E-12	amp	69,270	focal	15q
TCGA-24-0975	15	74310615	74374891	-0.688	1	9	3.49E-12	del	64,277	focal	15q
TCGA-24-0975	15	74416165	74433294	1.579	1	8	1.40E-12	amp	17,130	focal	15q
TCGA-24-0975	15	74455455	75074868	-0.514	1	35	3.29E-33	del	619,414	focal	15q
TCGA-24-0975	15	75097521	75135340	2.335	2	14	2.57E-05	amp	37,820	focal	15q
TCGA-24-0975	15	75193382	75558454	-0.406	1	20	3.52E-13	del	365,073	focal	15q
TCGA-24-0975	15	75596889	76427175	0.770	1	95	2.92E-09	amp	830,287	focal	15q
TCGA-24-0975	15	76606707	78023789	0.798	2	126	1.60E-08	amp	1,417,083	focal	15q
TCGA-24-0975	15	78040289	78210480	-0.777	1	9	1.74E-06	del	170,192	focal	15q
TCGA-24-0975	15	78216777	78656096	1.270	2	29	2.12E-05	amp	439,320	focal	15q
TCGA-24-0975	15	81125165	81157447	1.615	2	21	5.48E-03	amp	32,283	focal	15q
TCGA-24-0975	15	81567402	81579191	1.260	1	4	2.35E-13	amp	11,790	focal	15q
TCGA-24-0975	15	81581599	82586150	-0.492	1	70	4.05E-27	del	1,004,552	focal	15q
TCGA-24-0975	15	82646557	83279149	0.533	1	72	5.65E-19	amp	632,593	focal	15q
TCGA-24-0975	15	83284775	86472791	-0.311	1	122	2.61E-16	del	3,188,017	focal	15q
TCGA-24-0975	15	86479206	87253879	1.330	2	63	1.86E-18	amp	774,674	focal	15q
TCGA-24-0975	15	87635780	88732529	1.138	1	184	7.80E-28	amp	1,096,750	focal	15q

TCGA-24-0975	15	89221734	89351941	1.916	3	83	5.78E-04	amp	130,208	focal	15q
TCGA-24-0975	15	91368533	91417098	2.236	1	8	5.23E-16	amp	48,566	focal	15q
TCGA-24-0975	15	97299867	97487006	1.290	1	9	9.74E-12	amp	187,140	focal	15q
TCGA-24-0975	15	98086719	100333934	1.551	4	194	3.13E-10	amp	2,247,216	focal	15q
TCGA-24-0975	16	19748	1544641	2.611	7	201	1.17E-06	amp	1,524,894	focal	16p
TCGA-24-0975	16	1579476	3279326	1.867	7	325	1.70E-03	amp	1,699,851	focal	16p
TCGA-24-0975	16	3432999	3498205	1.355	1	10	1.10E-07	amp	65,207	focal	16p
TCGA-24-0975	16	3547533	3741627	1.246	2	55	1.01E-07	amp	194,095	focal	16p
TCGA-24-0975	16	3747187	4104940	-0.968	2	32	2.70E-04	del	357,754	focal	16p
TCGA-24-0975	16	4182026	5085362	1.879	7	175	4.11E-04	amp	903,337	focal	16p
TCGA-24-0975	16	5253047	8636338	-0.531	1	35	1.08E-12	del	3,383,292	focal	16p
TCGA-24-0975	16	8640386	8737035	1.847	1	7	1.23E-08	amp	96,650	focal	16p
TCGA-24-0975	16	16158915	16210222	1.355	1	22	2.64E-18	amp	51,308	focal	16p
TCGA-24-0975	16	16222981	19629264	-0.267	1	206	5.33E-07	del	3,406,284	focal	16p
TCGA-24-0975	16	19630086	19654115	1.407	1	5	2.34E-15	amp	24,030	focal	16p
TCGA-24-0975	16	28456654	29278102	1.384	1	118	4.63E-25	amp	821,449	focal	16p
TCGA-24-0975	16	29283502	29484100	-0.658	1	18	8.29E-27	del	200,599	focal	16p
TCGA-24-0975	16	29531947	30115959	1.620	1	129	9.60E-09	amp	584,013	focal	16p
TCGA-24-0975	16	30199162	30223802	-0.793	1	5	3.15E-16	del	24,641	focal	16p
TCGA-24-0975	16	30255133	30440249	2.336	3	52	4.35E-09	amp	185,117	focal	16p
TCGA-24-0975	16	30451848	32282357	1.182	1	332	2.33E-20	amp	1,830,510	focal	16p
TCGA-24-0975	16	32298121	32344578	-0.973	1	9	1.22E-26	del	46,458	focal	16p
TCGA-24-0975	16	32350450	55853199	0.280	1	972	5.57E-23	amp	23,502,750	large-scale	16q
TCGA-24-0975	16	55912685	55941140	-1.464	1	4	1.11E-12	del	28,456	focal	16q
TCGA-24-0975	16	55950071	57368359	0.794	1	285	2.71E-35	amp	1,418,289	focal	16q
TCGA-24-0975	16	57510458	64104578	-0.699	1	53	1.49E-54	del	6,594,121	focal	16q
TCGA-24-0975	16	64970694	67712734	1.601	12	541	6.08E-05	amp	2,742,041	focal	16q
TCGA-24-0975	16	67890912	68003956	0.944	1	35	1.24E-16	amp	113,045	focal	16q
TCGA-24-0975	16	68015948	68286467	-0.788	1	18	5.04E-12	del	270,520	focal	16q
TCGA-24-0975	16	68302256	69081614	1.187	3	164	6.43E-05	amp	779,359	focal	16q
TCGA-24-0975	16	69247912	69251235	1.750	1	4	5.31E-06	amp	3,324	focal	16q
TCGA-24-0975	16	72936196	73012542	1.005	1	12	8.29E-06	amp	76,347	focal	16q
TCGA-24-0975	16	73795451	73859274	1.780	1	11	6.99E-14	amp	63,824	focal	16q
TCGA-24-0975	16	74042970	74159305	1.513	1	13	1.20E-09	amp	116,336	focal	16q
TCGA-24-0975	16	82550292	82581459	1.937	2	7	4.90E-04	amp	31,168	focal	16q

TCGA-24-0975	16	82715668	82787598	1.300	1	29	2.55E-12	amp	71,931	focal	16q
TCGA-24-0975	16	83703317	88690120	2.599	2	351	3.40E-10	amp	4,986,804	focal	16q
TCGA-24-0975	17	63595	1145348	0.941	1	80	8.69E-03	amp	1,081,754	focal	17p
TCGA-24-0975	17	1315611	1604052	2.595	3	100	1.18E-09	amp	288,442	focal	17p
TCGA-24-0975	17	1703012	1747074	-0.783	1	15	7.82E-22	del	44,063	focal	17p
TCGA-24-0975	17	1786799	1918763	1.497	1	17	2.25E-07	amp	131,965	focal	17p
TCGA-24-0975	17	2173593	2257025	1.163	1	37	1.59E-13	amp	83,433	focal	17p
TCGA-24-0975	17	3128074	3859533	1.917	4	162	7.44E-04	amp	731,460	focal	17p
TCGA-24-0975	17	3863453	4299125	-0.296	1	93	1.79E-31	del	435,673	focal	17p
TCGA-24-0975	17	4302945	6381949	1.247	3	355	3.87E-08	amp	2,079,005	focal	17p
TCGA-24-0975	17	6423596	6453897	-0.800	1	10	5.97E-19	del	30,302	focal	17p
TCGA-24-0975	17	6455824	8226077	1.533	10	581	1.12E-03	amp	1,770,254	focal	17p
TCGA-24-0975	17	17641045	18507139	1.615	3	244	3.93E-07	amp	866,095	focal	17p
TCGA-24-0975	17	18608890	18619113	0.950	1	6	5.29E-05	amp	10,224	focal	17p
TCGA-24-0975	17	18814991	19416561	0.882	1	61	2.14E-04	amp	601,571	focal	17p
TCGA-24-0975	17	19525235	19599356	1.068	1	22	1.38E-43	amp	74,122	focal	17p
TCGA-24-0975	17	19620186	19775631	-0.854	1	33	9.82E-14	del	155,446	focal	17p
TCGA-24-0975	17	19780138	19812233	0.599	1	8	3.04E-06	amp	32,096	focal	17p
TCGA-24-0975	17	19940362	20274890	-0.451	1	38	1.12E-10	del	334,529	focal	17p
TCGA-24-0975	17	20295481	20525540	0.542	1	39	3.30E-10	amp	230,060	focal	17p
TCGA-24-0975	17	20560327	20593150	-0.794	1	15	2.83E-08	del	32,824	focal	17p
TCGA-24-0975	17	20595307	21148384	0.994	2	47	5.13E-09	amp	553,078	focal	17p
TCGA-24-0975	17	22941921	23023903	1.235	3	37	4.05E-06	amp	81,983	focal	17q
TCGA-24-0975	17	23032735	23058271	-1.184	1	5	4.39E-06	del	25,537	focal	17q
TCGA-24-0975	17	23097139	23394457	0.520	1	40	6.52E-11	amp	297,319	focal	17q
TCGA-24-0975	17	23467382	23545621	-1.004	1	12	5.20E-21	del	78,240	focal	17q
TCGA-24-0975	17	23598663	24517643	1.446	3	271	1.13E-08	amp	918,981	focal	17q
TCGA-24-0975	17	24554497	24868535	-0.529	1	28	2.40E-23	del	314,039	focal	17q
TCGA-24-0975	17	24873341	24987002	1.272	1	39	2.76E-32	amp	113,662	focal	17q
TCGA-24-0975	17	24999172	26257170	-0.282	1	163	2.88E-11	del	1,257,999	focal	17q
TCGA-24-0975	17	26274004	26349818	0.962	1	17	5.99E-08	amp	75,815	focal	17q
TCGA-24-0975	17	27825786	27830866	1.080	1	4	2.87E-03	amp	5,081	focal	17q
TCGA-24-0975	17	29977303	29988708	1.105	1	10	1.34E-24	amp	11,406	focal	17q
TCGA-24-0975	17	30279054	30312264	-0.888	1	14	3.06E-15	del	33,211	focal	17q
TCGA-24-0975	17	30334094	30616921	0.727	1	74	3.06E-19	amp	282,828	focal	17q

TCGA-24-0975	17	30703351	31074648	-0.355	1	53	9.53E-43	del	371,298	focal	17q
TCGA-24-0975	17	31086235	31124235	1.986	1	14	1.40E-37	amp	38,001	focal	17q
TCGA-24-0975	17	31932934	32417921	0.916	1	44	4.24E-15	amp	484,988	focal	17q
TCGA-24-0975	17	33728007	34627834	1.334	5	164	4.92E-05	amp	899,828	focal	17q
TCGA-24-0975	17	34817159	34837370	0.995	1	6	3.37E-14	amp	20,212	focal	17q
TCGA-24-0975	17	34840714	34940278	-0.292	1	25	1.01E-27	del	99,565	focal	17q
TCGA-24-0975	17	35015249	35176036	2.024	2	56	5.49E-03	amp	160,788	focal	17q
TCGA-24-0975	17	35187282	35286371	-0.409	1	17	1.71E-21	del	99,090	focal	17q
TCGA-24-0975	17	35314444	35602992	1.309	1	91	9.53E-11	amp	288,549	focal	17q
TCGA-24-0975	17	35751111	35777653	2.093	1	9	3.32E-23	amp	26,543	focal	17q
TCGA-24-0975	17	35799197	35826129	-0.308	1	28	2.46E-13	del	26,933	focal	17q
TCGA-24-0975	17	35827464	35898159	0.971	1	13	1.78E-07	amp	70,696	focal	17q
TCGA-24-0975	17	36910996	37038829	1.372	1	38	8.80E-08	amp	127,834	focal	17q
TCGA-24-0975	17	37098766	37100455	-0.511	1	3	6.35E-12	del	1,690	focal	17q
TCGA-24-0975	17	37125052	38456509	1.009	1	449	2.04E-24	amp	1,331,458	focal	17q
TCGA-24-0975	17	38954765	53989196	1.980	15	1,530	5.26E-06	amp	15,034,432	large-scale	17q
TCGA-24-0975	17	55295763	55322848	0.790	1	8	2.32E-05	amp	27,086	focal	17q
TCGA-24-0975	17	55325308	55390323	-0.373	1	22	9.23E-12	del	65,016	focal	17q
TCGA-24-0975	17	55394938	55611298	1.430	2	43	1.34E-04	amp	216,361	focal	17q
TCGA-24-0975	17	55612588	55932454	-0.361	1	55	6.07E-07	del	319,867	focal	17q
TCGA-24-0975	17	55945428	56032836	0.877	1	6	9.28E-11	amp	87,409	focal	17q
TCGA-24-0975	17	56055573	56800328	-0.584	1	38	1.48E-35	del	744,756	focal	17q
TCGA-24-0975	17	56812618	56912397	1.336	1	13	1.08E-23	amp	99,780	focal	17q
TCGA-24-0975	17	56914943	58033060	-0.468	1	158	2.26E-45	del	1,118,118	focal	17q
TCGA-24-0975	17	58037257	58232653	1.385	1	31	3.27E-17	amp	195,397	focal	17q
TCGA-24-0975	17	58849342	59121240	1.232	1	71	1.26E-03	amp	271,899	focal	17q
TCGA-24-0975	17	59137557	59964068	1.115	2	189	1.34E-13	amp	826,512	focal	17q
TCGA-24-0975	17	59972322	60040444	-0.986	1	21	1.20E-42	del	68,123	focal	17q
TCGA-24-0975	17	60173725	60286463	1.349	2	32	4.60E-06	amp	112,739	focal	17q
TCGA-24-0975	17	67656307	78636325	1.755	17	1,480	8.65E-05	amp	10,980,019	large-scale	17q
TCGA-24-0975	18	37523	153265	1.174	2	18	4.06E-03	amp	115,743	focal	18p
TCGA-24-0975	18	156675	215279	-0.943	1	20	6.01E-15	del	58,605	focal	18p
TCGA-24-0975	18	726827	735979	-1.258	1	5	3.58E-07	del	9,153	focal	18p
TCGA-24-0975	18	737847	899402	0.381	1	9	2.80E-10	amp	161,556	focal	18p
TCGA-24-0975	18	967918	2837778	-0.938	1	70	2.92E-34	del	1,869,861	focal	18p

TCGA-24-0975	18	2874836	2916663	0.874	1	15	4.75E-07	amp	41,828	focal	18p
TCGA-24-0975	18	4687395	9669384	-0.914	2	249	1.32E-03	del	4,981,990	large-scale	18p
TCGA-24-0975	18	9698365	9725295	0.644	1	3	1.37E-09	amp	26,931	focal	18p
TCGA-24-0975	18	9764675	9835508	-0.883	1	10	4.74E-04	del	70,834	focal	18p
TCGA-24-0975	18	9849032	14781378	0.250	1	294	1.46E-24	amp	4,932,347	large-scale	18p
TCGA-24-0975	18	14786146	17399999	-1.008	1	57	4.44E-13	del	2,613,854	focal	18p
TCGA-24-0975	18	18015435	18034448	1.204	1	3	2.89E-12	amp	19,014	focal	18q
TCGA-24-0975	18	18249372	27751437	-0.752	2	511	8.80E-06	del	9,502,066	focal	18q
TCGA-24-0975	18	29045791	29495537	-1.047	1	16	1.66E-08	del	449,747	focal	18q
TCGA-24-0975	18	33093041	33155670	1.776	1	8	8.33E-16	amp	62,630	focal	18q
TCGA-24-0975	18	33200253	44432067	-0.395	1	268	3.25E-08	del	11,231,815	large-scale	18q
TCGA-24-0975	18	44443907	44824529	0.824	1	14	4.96E-09	amp	380,623	focal	18q
TCGA-24-0975	18	44877676	45210532	-0.615	1	15	3.33E-08	del	332,857	focal	18q
TCGA-24-0975	18	45250291	46589606	0.280	1	120	2.45E-13	amp	1,339,316	focal	18q
TCGA-24-0975	18	46594865	46727220	-0.718	1	21	3.84E-11	del	132,356	focal	18q
TCGA-24-0975	18	46754700	46766896	1.220	1	3	8.19E-17	amp	12,197	focal	18q
TCGA-24-0975	18	46827298	46858499	-0.628	1	10	1.81E-08	del	31,202	focal	18q
TCGA-24-0975	18	46939054	47302652	0.466	1	7	1.13E-04	amp	363,599	focal	18q
TCGA-24-0975	18	47392936	52965653	-0.509	1	151	1.03E-06	del	5,572,718	focal	18q
TCGA-24-0975	18	53171023	53178364	0.855	1	5	1.53E-06	amp	7,342	focal	18q
TCGA-24-0975	18	53254270	59752959	-0.288	1	390	4.72E-07	del	6,498,690	focal	18q
TCGA-24-0975	18	59771610	61627822	0.822	1	13	9.34E-07	amp	1,856,213	focal	18q
TCGA-24-0975	18	75205240	76061539	1.228	1	46	0.00E+00	amp	856,300	focal	18q
TCGA-24-0975	19	61650	6807905	2.432	23	1,074	1.28E-05	amp	6,746,256	focal	19p
TCGA-24-0975	19	6820566	6859589	-0.319	1	11	1.15E-18	del	39,024	focal	19p
TCGA-24-0975	19	6864579	15228825	1.781	9	1,677	1.64E-09	amp	8,364,247	large-scale	19p
TCGA-24-0975	19	15310783	19649543	2.199	3	968	1.33E-08	amp	4,338,761	focal	19p
TCGA-24-0975	19	19650545	20104225	-0.255	1	56	2.11E-07	del	453,681	focal	19p
TCGA-24-0975	19	20123527	20212270	1.265	1	10	4.53E-07	amp	88,744	focal	19p
TCGA-24-0975	19	22479989	22595071	1.425	1	11	2.50E-09	amp	115,083	focal	19p
TCGA-24-0975	19	34890885	35103863	1.620	1	11	6.04E-09	amp	212,979	focal	19q
TCGA-24-0975	19	37825744	38989496	1.201	3	127	1.11E-09	amp	1,163,753	focal	19q
TCGA-24-0975	19	39547941	41901655	1.834	4	440	1.18E-05	amp	2,353,715	focal	19q
TCGA-24-0975	19	41930519	41932538	-1.111	1	4	1.09E-04	del	2,020	focal	19q
TCGA-24-0975	19	42974169	44701146	1.924	7	393	2.11E-04	amp	1,726,978	focal	19q

TCGA-24-0975	19	45016850	45125608	1.534	1	37	1.46E-32	amp	108,759	focal	19q
TCGA-24-0975	19	45390074	45437714	1.355	1	21	8.00E-10	amp	47,641	focal	19q
TCGA-24-0975	19	45480229	46024268	1.315	1	136	3.64E-30	amp	544,040	focal	19q
TCGA-24-0975	19	46292572	47866651	1.191	1	344	1.06E-65	amp	1,574,080	focal	19q
TCGA-24-0975	19	48556099	49011692	0.949	1	103	2.34E-55	amp	455,594	focal	19q
TCGA-24-0975	19	49027153	49844758	-0.331	1	118	5.15E-98	del	817,606	focal	19q
TCGA-24-0975	19	49848864	54841472	1.965	9	1,032	2.79E-05	amp	4,992,609	focal	19q
TCGA-24-0975	19	54845893	54849360	-0.502	1	4	3.40E-04	del	3,468	focal	19q
TCGA-24-0975	19	54849637	55909173	2.140	7	290	1.54E-04	amp	1,059,537	focal	19q
TCGA-24-0975	19	55953434	56172506	1.029	2	47	1.85E-06	amp	219,073	focal	19q
TCGA-24-0975	19	56174810	56177322	-1.158	1	4	3.17E-10	del	2,513	focal	19q
TCGA-24-0975	19	56190926	56940876	1.114	3	156	6.88E-06	amp	749,951	focal	19q
TCGA-24-0975	19	56963637	57018653	-1.055	1	5	7.17E-16	del	55,017	focal	19q
TCGA-24-0975	19	57067618	60399574	1.800	5	708	6.36E-11	amp	3,331,957	focal	19q
TCGA-24-0975	19	60431326	63789316	2.013	5	505	7.65E-05	amp	3,357,991	focal	19q
TCGA-24-0975	20	2964090	3184606	1.137	2	45	2.85E-05	amp	220,517	focal	20p
TCGA-24-0975	20	3188013	3567409	-0.465	1	63	7.78E-45	del	379,397	focal	20p
TCGA-24-0975	20	3572719	3794311	1.365	1	67	6.86E-37	amp	221,593	focal	20p
TCGA-24-0975	20	3817806	25398560	-0.724	3	1,017	1.72E-05	del	21,580,755	large-scale	20p
TCGA-24-0975	20	25404630	25410396	1.577	1	5	1.16E-06	amp	5,767	focal	20p
TCGA-24-0975	20	25417752	29440434	-0.280	1	64	3.03E-35	del	4,022,683	focal	20q
TCGA-24-0975	20	29441718	33748904	1.401	5	665	4.70E-07	amp	4,307,187	focal	20q
TCGA-24-0975	20	33982452	35245853	1.075	1	177	3.49E-24	amp	1,263,402	focal	20q
TCGA-24-0975	20	35260066	35303129	-0.377	1	22	6.03E-14	del	43,064	focal	20q
TCGA-24-0975	20	35312919	43034128	1.385	3	540	3.87E-10	amp	7,721,210	focal	20q
TCGA-24-0975	20	43040412	43115039	-0.513	1	11	1.51E-14	del	74,628	focal	20q
TCGA-24-0975	20	43136908	45540410	1.027	1	338	3.07E-25	amp	2,403,503	focal	20q
TCGA-24-0975	20	45684270	45709085	-0.455	1	14	5.23E-06	del	24,816	focal	20q
TCGA-24-0975	20	45711032	47020933	1.264	3	73	2.14E-10	amp	1,309,902	focal	20q
TCGA-24-0975	20	47022151	47068688	-0.253	1	21	3.49E-08	del	46,538	focal	20q
TCGA-24-0975	20	47072952	47108330	1.052	1	7	2.68E-15	amp	35,379	focal	20q
TCGA-24-0975	20	47113099	47185697	-0.510	1	32	2.58E-17	del	72,599	focal	20q
TCGA-24-0975	20	47201420	57844808	1.210	5	487	6.60E-04	amp	10,643,389	large-scale	20q
TCGA-24-0975	20	57848713	57947906	-0.590	1	38	3.70E-31	del	99,194	focal	20q
TCGA-24-0975	20	57952347	62374902	2.590	7	397	3.17E-05	amp	4,422,556	focal	20q

TCGA-24-0975	21	9725528	10080228	-0.811	1	42	1.11E-08	del	354,701	focal	21p
TCGA-24-0975	21	10119344	10136356	1.273	1	3	3.23E-17	amp	17,013	focal	21p
TCGA-24-0975	21	10141084	41762059	-0.340	1	1,179	1.14E-21	del	31,620,976	large-scale	21q
TCGA-24-0975	21	41764410	44276301	1.810	2	283	1.78E-11	amp	2,511,892	focal	21q
TCGA-24-0975	21	44281890	44336216	-0.955	1	21	3.17E-09	del	54,327	focal	21q
TCGA-24-0975	21	44338207	44890701	1.466	3	104	3.35E-06	amp	552,495	focal	21q
TCGA-24-0975	21	44898539	44922113	-0.694	1	8	2.38E-04	del	23,575	focal	21q
TCGA-24-0975	21	44926066	46908557	1.585	5	250	9.85E-07	amp	1,982,492	focal	21q
TCGA-24-0975	22	14456162	15348289	-0.428	1	41	1.24E-06	del	892,128	focal	22q
TCGA-24-0975	22	15370244	15455941	1.216	1	9	4.68E-14	amp	85,698	focal	22q
TCGA-24-0975	22	15497845	15829092	-0.465	1	44	4.60E-17	del	331,248	focal	22q
TCGA-24-0975	22	15830657	16074951	0.692	1	37	2.86E-14	amp	244,295	focal	22q
TCGA-24-0975	22	16277688	16598202	-0.395	1	50	2.51E-07	del	320,515	focal	22q
TCGA-24-0975	22	16600662	17543547	1.355	5	99	9.97E-05	amp	942,886	focal	22q
TCGA-24-0975	22	17544306	17765371	-0.334	1	60	2.04E-23	del	221,066	focal	22q
TCGA-24-0975	22	17773217	19417136	0.857	1	205	1.35E-14	amp	1,643,920	focal	22q
TCGA-24-0975	22	19658367	23340677	1.340	3	475	1.51E-07	amp	3,682,311	focal	22q
TCGA-24-0975	22	28284752	41532923	1.306	6	1,667	9.49E-11	amp	13,248,172	large-scale	22q
TCGA-24-0975	22	41534545	41543529	-1.635	1	4	5.50E-06	del	8,985	focal	22q
TCGA-24-0975	22	41854996	41964697	2.001	1	32	1.03E-13	amp	109,702	focal	22q
TCGA-24-0975	22	42529773	42664152	1.270	1	19	3.97E-09	amp	134,380	focal	22q
TCGA-24-0975	22	43454308	43619740	1.259	1	18	3.50E-09	amp	165,433	focal	22q
TCGA-24-0975	22	43667991	44069960	0.928	1	26	3.27E-36	amp	401,970	focal	22q
TCGA-24-0975	22	44096829	44183217	-0.823	1	32	3.82E-15	del	86,389	focal	22q
TCGA-24-0975	22	44187973	48989004	1.425	2	248	3.23E-06	amp	4,801,032	focal	22q
TCGA-24-0975	22	49020737	49567668	1.638	3	128	8.97E-13	amp	546,932	focal	22q
TCGA-24-0975	X	10050474	10112954	0.801	1	13	2.58E-20	amp	62,481	focal	Xp
TCGA-24-0975	X	10115426	11049502	-0.745	1	25	4.03E-09	del	934,077	focal	Xp
TCGA-24-0975	X	11070251	11084498	0.504	1	4	5.60E-07	amp	14,248	focal	Xp
TCGA-24-0975	X	11097388	11688408	-0.652	1	25	1.73E-24	del	591,021	focal	Xp
TCGA-24-0975	X	11689436	11700578	0.831	1	8	4.20E-09	amp	11,143	focal	Xp
TCGA-24-0975	X	11702955	18794203	-0.576	1	426	5.27E-05	del	7,091,249	focal	Xp
TCGA-24-0975	X	18821403	18838779	0.288	1	12	8.14E-08	amp	17,377	focal	Xp
TCGA-24-0975	X	18846578	18911801	-0.500	1	18	2.09E-23	del	65,224	focal	Xp
TCGA-24-0975	X	18918797	18935133	0.898	1	10	2.13E-14	amp	16,337	focal	Xp

TCGA-24-0975	X	18935932	24858379	-0.561	1	368	6.74E-07	del	5,922,448	focal	Xp
TCGA-24-0975	X	24923728	25122319	0.462	1	4	2.92E-04	amp	198,592	focal	Xp
TCGA-24-0975	X	25148749	27669501	-0.991	1	24	3.38E-08	del	2,520,753	focal	Xp
TCGA-24-0975	X	27674823	27760174	0.875	1	5	1.23E-11	amp	85,352	focal	Xp
TCGA-24-0975	X	27760650	46768970	-0.469	1	670	1.25E-16	del	19,008,321	large-scale	Xp
TCGA-24-0975	X	46772128	47114902	1.009	2	62	9.39E-14	amp	342,775	focal	Xp
TCGA-24-0975	X	47309465	47385476	1.232	1	30	3.34E-21	amp	76,012	focal	Xp
TCGA-24-0975	X	47861203	47864279	1.248	1	5	1.17E-06	amp	3,077	focal	Xp
TCGA-24-0975	X	48201366	48434322	1.556	5	59	7.07E-09	amp	232,957	focal	Xp
TCGA-24-0975	X	48442111	48536440	-0.263	1	11	2.63E-13	del	94,330	focal	Xp
TCGA-24-0975	X	48537046	48964259	1.722	4	133	4.04E-05	amp	427,214	focal	Xp
TCGA-24-0975	X	53122712	53466049	2.454	3	71	3.27E-04	amp	343,338	focal	Xp
TCGA-24-0975	X	54225839	54376158	-0.998	1	23	1.72E-31	del	150,320	focal	Xp
TCGA-24-0975	X	54483543	54798035	0.855	2	34	3.20E-08	amp	314,493	focal	Xp
TCGA-24-0975	X	54800044	64638306	-0.348	1	257	1.18E-08	del	9,838,263	focal	Xp
TCGA-24-0975	X	64649309	64688661	0.856	1	16	9.53E-17	amp	39,353	focal	Xq
TCGA-24-0975	X	64804352	67736651	-0.482	1	130	1.07E-16	del	2,932,300	focal	Xq
TCGA-24-0975	X	67784434	68666038	0.623	1	32	5.26E-09	amp	881,605	focal	Xq
TCGA-24-0975	X	68722365	69073673	-1.324	1	9	1.58E-10	del	351,309	focal	Xq
TCGA-24-0975	X	69093467	69989523	0.390	1	131	2.01E-22	amp	896,057	focal	Xq
TCGA-24-0975	X	69993931	70044144	-1.619	1	8	6.51E-12	del	50,214	focal	Xq
TCGA-24-0975	X	70062240	71598394	0.389	1	191	1.79E-25	amp	1,536,155	focal	Xq
TCGA-24-0975	X	71600936	72969664	-0.620	1	90	1.09E-05	del	1,368,729	focal	Xq
TCGA-24-0975	X	72977874	72978559	1.115	1	4	1.92E-04	amp	686	focal	Xq
TCGA-24-0975	X	72979334	99492168	-0.853	3	535	1.82E-06	del	26,512,835	large-scale	Xq
TCGA-24-0975	X	99544094	99741080	0.602	1	9	2.10E-12	amp	196,987	focal	Xq
TCGA-24-0975	X	99772388	99778226	-0.850	1	7	4.12E-04	del	5,839	focal	Xq
TCGA-24-0975	X	102217708	102225782	1.999	1	7	1.09E-18	amp	8,075	focal	Xq
TCGA-24-0975	X	102228691	105457273	-0.300	1	130	1.84E-05	del	3,228,583	focal	Xq
TCGA-24-0975	X	105522329	105742123	0.893	1	7	3.27E-11	amp	219,795	focal	Xq
TCGA-24-0975	X	105742470	107266873	-0.847	2	157	4.99E-06	del	1,524,404	focal	Xq
TCGA-24-0975	X	107267558	107292567	0.726	1	11	6.91E-07	amp	25,010	focal	Xq
TCGA-24-0975	X	107294322	110864862	-0.859	2	231	1.92E-08	del	3,570,541	focal	Xq
TCGA-24-0975	X	134874717	134895391	1.061	1	4	8.20E-04	amp	20,675	focal	Xq
TCGA-24-0975	X	135232479	148372077	-0.961	2	360	1.09E-12	del	13,139,599	focal	Xq

TCGA-24-0975	X	148376232	148852527	0.650	1	31	1.35E-10	amp	476,296	focal	Xq
TCGA-24-0975	X	150592885	150889180	0.715	1	29	2.70E-06	amp	296,296	focal	Xq
TCGA-24-0975	X	150912322	151528984	-0.457	1	26	4.36E-08	del	616,663	focal	Xq
TCGA-24-0975	X	151557239	152935048	1.697	11	226	8.82E-03	amp	1,377,810	focal	Xq
TCGA-24-0975	X	152948886	153433274	1.598	1	128	1.93E-17	amp	484,389	focal	Xq
TCGA-24-0975	X	153646825	153673441	1.250	1	23	1.67E-14	amp	26,617	focal	Xq
TCGA-24-0975	X	153698581	153768926	-0.361	1	8	1.70E-21	del	70,346	focal	Xq
TCGA-24-0975	X	153777384	153783369	1.122	1	4	6.98E-10	amp	5,986	focal	Xq
TCGA-24-0975	X	153785227	153880823	-0.586	1	18	4.53E-06	del	95,597	focal	Xq
TCGA-24-0975	X	153903701	153946883	0.527	1	8	3.64E-04	amp	43,183	focal	Xq
TCGA-24-0975	X	153952921	154427840	-0.433	1	35	0.00E+00	del	474,920	focal	Xq
TCGA-24-0979	1	554280	559302	-0.742	1	9	2.63E-11	del	5,023	focal	1p
TCGA-24-0979	1	559851	1489837	0.309	1	33	4.94E-04	amp	929,987	focal	1p
TCGA-24-0979	1	1550317	1562903	-0.532	1	5	3.76E-06	del	12,587	focal	1p
TCGA-24-0979	1	1571586	1980759	0.566	2	62	3.48E-06	amp	409,174	focal	1p
TCGA-24-0979	1	6192486	6200922	-0.231	1	6	1.27E-03	neutral	8,437	focal	1p
TCGA-24-0979	1	12124906	12203553	0.781	1	12	4.90E-16	amp	78,648	focal	1p
TCGA-24-0979	1	14278481	14488016	-0.936	1	3	2.69E-09	del	209,536	focal	1p
TCGA-24-0979	1	14594195	16141017	0.358	1	138	2.15E-09	amp	1,546,823	focal	1p
TCGA-24-0979	1	16141629	16144842	-0.748	1	4	2.93E-08	del	3,214	focal	1p
TCGA-24-0979	1	17185203	40530625	0.656	6	2,756	2.08E-06	amp	23,345,423	focal	1p
TCGA-24-0979	1	40546359	49105341	0.763	5	903	1.41E-05	amp	8,558,983	focal	1p
TCGA-24-0979	1	49309778	49357767	-0.691	1	3	9.77E-08	del	47,990	focal	1p
TCGA-24-0979	1	49959578	65651117	0.533	3	1,128	1.44E-06	amp	15,691,540	focal	1p
TCGA-24-0979	1	65663496	101203787	-0.973	5	1,861	4.06E-07	del	35,540,292	large-scale	1p
TCGA-24-0979	1	110023845	110025905	-0.477	1	2	1.57E-10	del	2,061	focal	1p
TCGA-24-0979	1	115200659	115995444	-0.409	1	40	1.08E-45	del	794,786	focal	1p
TCGA-24-0979	1	118859217	118892435	-1.276	1	3	9.67E-53	del	33,219	focal	1p
TCGA-24-0979	1	118958618	153477384	0.785	5	1,645	1.26E-04	amp	34,518,767	large-scale	1q
TCGA-24-0979	1	153493635	153984708	0.451	1	121	1.16E-02	amp	491,074	focal	1q
TCGA-24-0979	1	153989517	154394655	0.601	1	102	5.11E-13	amp	405,139	focal	1q
TCGA-24-0979	1	154409116	155335049	0.548	3	282	4.77E-08	amp	925,934	focal	1q
TCGA-24-0979	1	174180776	177829196	-0.664	3	267	6.70E-09	del	3,648,421	focal	1q
TCGA-24-0979	1	181135695	194982867	-0.739	4	610	4.88E-07	del	13,847,173	focal	1q
TCGA-24-0979	1	195010570	195067554	0.298	1	11	8.71E-23	amp	56,985	focal	1q

TCGA-24-0979	1	195086000	199209803	-1.042	3	258	1.59E-11	del	4,123,804	focal	1q
TCGA-24-0979	1	200380190	200386002	-0.820	1	3	2.63E-05	del	5,813	focal	1q
TCGA-24-0979	1	204102401	204137979	-0.831	1	4	1.51E-09	del	35,579	focal	1q
TCGA-24-0979	1	204852169	204925337	-0.756	1	7	5.45E-111	del	73,169	focal	1q
TCGA-24-0979	1	233390372	233571487	-0.606	1	29	2.54E-25	del	181,116	focal	1q
TCGA-24-0979	1	234670652	237282535	-0.714	2	237	2.06E-11	del	2,611,884	focal	1q
TCGA-24-0979	1	240082123	240096667	-0.500	1	7	1.90E-07	del	14,545	focal	1q
TCGA-24-0979	2	31483	26547364	0.075	1	1,167	1.54E-17	neutral	26,515,882	large-scale	2p
TCGA-24-0979	2	26548779	26558721	1.077	1	9	2.94E-13	amp	9,943	focal	2p
TCGA-24-0979	2	27170753	27200291	0.674	1	11	2.59E-04	amp	29,539	focal	2p
TCGA-24-0979	2	27208648	27214380	-0.433	1	7	4.80E-12	del	5,733	focal	2p
TCGA-24-0979	2	27226330	27375526	0.319	1	48	4.48E-06	amp	149,197	focal	2p
TCGA-24-0979	2	27381299	27388187	-0.320	1	5	1.42E-23	del	6,889	focal	2p
TCGA-24-0979	2	40793713	41071205	-1.319	1	3	1.12E-26	del	277,493	focal	2p
TCGA-24-0979	2	75452813	75518034	-1.205	1	3	1.56E-08	del	65,222	focal	2p
TCGA-24-0979	2	85679659	85680537	1.403	1	3	1.04E-33	amp	879	focal	2p
TCGA-24-0979	2	96159198	96164736	1.177	1	5	2.26E-77	amp	5,539	focal	2q
TCGA-24-0979	2	113752327	114057044	-0.252	1	14	6.90E-10	del	304,718	focal	2q
TCGA-24-0979	2	114224420	114229455	-0.677	1	3	6.93E-10	del	5,036	focal	2q
TCGA-24-0979	2	121722151	127976821	-0.465	1	180	1.19E-07	del	6,254,671	focal	2q
TCGA-24-0979	2	128083551	130630045	-0.422	1	151	4.82E-07	del	2,546,495	focal	2q
TCGA-24-0979	2	130665804	130703824	-1.019	2	9	1.31E-03	del	38,021	focal	2q
TCGA-24-0979	2	172511398	172546828	-0.462	1	7	8.42E-04	del	35,431	focal	2q
TCGA-24-0979	2	179230438	179230999	-2.678	1	2	2.26E-38	del	562	focal	2q
TCGA-24-0979	2	201847695	201878707	-0.814	1	9	2.76E-36	del	31,013	focal	2q
TCGA-24-0979	2	219804872	219812338	0.703	1	15	6.31E-12	amp	7,467	focal	2q
TCGA-24-0979	2	237280215	237280543	-1.483	1	3	1.19E-12	del	329	focal	2q
TCGA-24-0979	2	241177337	241184952	-0.776	1	8	2.89E-12	del	7,616	focal	2q
TCGA-24-0979	2	242063860	242067017	-0.670	1	3	2.07E-10	del	3,158	focal	2q
TCGA-24-0979	2	242150401	242401117	-0.819	1	4	2.37E-04	del	250,717	focal	2q
TCGA-24-0979	3	237082	9522468	0.822	1	378	4.74E-06	amp	9,285,387	focal	3p
TCGA-24-0979	3	9670204	9951042	0.832	1	111	1.07E-09	amp	280,839	focal	3p
TCGA-24-0979	3	9980611	13953589	0.799	1	384	5.46E-103	amp	3,972,979	focal	3p
TCGA-24-0979	3	14006023	14214468	-0.321	1	36	2.42E-66	del	208,446	focal	3p
TCGA-24-0979	3	14371249	15782705	0.503	1	216	4.19E-09	amp	1,411,457	focal	3p

TCGA-24-0979	3	16191529	22686642	0.358	1	178	9.01E-09	amp	6,495,114	focal	3p
TCGA-24-0979	3	22706705	22726122	-0.766	1	3	8.01E-06	del	19,418	focal	3p
TCGA-24-0979	3	25950736	26336702	-0.355	1	7	3.89E-07	del	385,967	focal	3p
TCGA-24-0979	3	26483249	26774297	0.609	1	4	3.44E-04	amp	291,049	focal	3p
TCGA-24-0979	3	48577157	48595309	0.813	1	15	7.76E-12	amp	18,153	focal	3p
TCGA-24-0979	3	50200045	50207238	-0.233	1	7	5.03E-04	neutral	7,194	focal	3p
TCGA-24-0979	3	52511176	52521348	0.730	1	15	4.37E-13	amp	10,173	focal	3p
TCGA-24-0979	3	65316997	65344114	-0.507	1	10	1.05E-07	del	27,118	focal	3p
TCGA-24-0979	3	72272037	90373677	-0.846	3	330	7.75E-09	del	18,101,641	focal	3p
TCGA-24-0979	3	90386129	103678817	0.389	1	428	1.74E-11	amp	13,292,689	focal	3q
TCGA-24-0979	3	105686404	133918214	0.664	3	2,101	4.76E-12	amp	28,231,811	large-scale	3q
TCGA-24-0979	3	134581081	134845423	0.405	1	36	2.03E-13	amp	264,343	focal	3q
TCGA-24-0979	3	134850803	134893222	-0.309	1	9	4.44E-17	del	42,420	focal	3q
TCGA-24-0979	3	134894314	135180821	0.531	1	58	1.47E-08	amp	286,508	focal	3q
TCGA-24-0979	3	135404119	199331568	1.052	3	3,444	3.27E-07	amp	63,927,450	large-scale	3q
TCGA-24-0979	4	28619	9305745	-0.793	5	825	7.58E-06	del	9,277,127	focal	4p
TCGA-24-0979	4	9307415	9320554	0.385	1	11	2.74E-07	amp	13,140	focal	4p
TCGA-24-0979	4	10716005	13153202	-0.828	1	27	1.67E-13	del	2,437,198	focal	4p
TCGA-24-0979	4	13931848	35743051	-0.892	2	510	1.34E-07	del	21,811,204	large-scale	4p
TCGA-24-0979	4	72978695	73034877	-1.115	1	3	1.36E-172	del	56,183	focal	4q
TCGA-24-0979	4	149335224	191183957	-0.654	5	1,491	2.12E-06	del	41,848,734	large-scale	4q
TCGA-24-0979	5	56857151	72834018	-0.840	4	651	1.35E-04	del	15,976,868	focal	5q
TCGA-24-0979	5	98515627	99417370	-0.489	1	17	4.10E-06	del	901,744	focal	5q
TCGA-24-0979	5	100279831	101254088	-0.551	1	8	6.06E-05	del	974,258	focal	5q
TCGA-24-0979	5	102565088	106361152	-0.510	1	20	6.70E-11	del	3,796,065	focal	5q
TCGA-24-0979	5	131250627	131259750	-1.373	1	2	1.41E-08	del	9,124	focal	5q
TCGA-24-0979	5	140112014	140328893	-0.725	1	53	6.14E-06	del	216,880	focal	5q
TCGA-24-0979	5	140454458	140790405	-0.685	1	121	0.00E+00	del	335,948	focal	5q
TCGA-24-0979	5	140801601	175866198	0.611	1	1,985	7.47E-147	amp	35,064,598	large-scale	5q
TCGA-24-0979	5	175924859	180642895	0.902	4	578	8.27E-04	amp	4,718,037	focal	5q
TCGA-24-0979	6	51143	23964683	-0.337	1	847	0.00E+00	del	23,913,541	large-scale	6p
TCGA-24-0979	6	24080037	32299377	0.373	1	1,205	4.16E-82	amp	8,219,341	focal	6p
TCGA-24-0979	6	32333062	32336142	-1.038	1	2	5.12E-21	del	3,081	focal	6p
TCGA-24-0979	6	32368634	32928742	0.572	1	93	7.88E-11	amp	560,109	focal	6p
TCGA-24-0979	6	33010569	33348270	0.910	4	96	1.71E-09	amp	337,702	focal	6p

TCGA-24-0979	6	33362389	55514777	0.701	3	1,985	2.22E-07	amp	22,152,389	large-scale	6p
TCGA-24-0979	6	55549652	55615933	-1.055	1	3	7.70E-08	del	66,282	focal	6p
TCGA-24-0979	6	64515091	65337623	-0.794	1	7	6.45E-08	del	822,533	focal	6q
TCGA-24-0979	6	80685795	80692611	0.460	1	4	1.16E-08	amp	6,817	focal	6q
TCGA-24-0979	6	85526678	86033292	-0.606	1	9	4.79E-09	del	506,615	focal	6q
TCGA-24-0979	6	86403339	87504193	-0.527	1	23	2.81E-14	del	1,100,855	focal	6q
TCGA-24-0979	6	103170289	104356611	-0.888	1	5	9.84E-11	del	1,186,323	focal	6q
TCGA-24-0979	6	106788291	136642587	-0.785	7	1,563	1.25E-02	del	29,854,297	large-scale	6q
TCGA-24-0979	6	147769344	153879114	-0.386	1	416	1.43E-138	del	6,109,771	focal	6q
TCGA-24-0979	7	683238	2549279	-0.690	2	133	9.63E-04	del	1,866,042	focal	7p
TCGA-24-0979	7	2953595	62157693	-0.636	2	2,771	3.52E-75	del	59,204,099	large-scale	7p
TCGA-24-0979	7	62194077	63660629	0.386	1	76	1.67E-05	amp	1,466,553	focal	7q
TCGA-24-0979	7	63667726	63688454	-0.369	1	4	1.07E-06	del	20,729	focal	7q
TCGA-24-0979	7	63763958	74866125	0.562	1	661	1.75E-291	amp	11,102,168	focal	7q
TCGA-24-0979	7	97175536	97229313	-0.674	1	9	2.03E-14	del	53,778	focal	7q
TCGA-24-0979	7	100590429	100604498	-0.445	1	8	3.56E-25	del	14,070	focal	7q
TCGA-24-0979	7	150328467	158780941	0.815	2	520	7.17E-18	amp	8,452,475	focal	7q
TCGA-24-0979	8	180789	11944451	-1.007	4	455	8.75E-14	del	11,763,663	large-scale	8p
TCGA-24-0979	8	12023281	12080259	0.601	1	11	2.30E-12	amp	56,979	focal	8p
TCGA-24-0979	8	12081373	32572816	-0.671	2	1,249	1.40E-47	del	20,491,444	large-scale	8p
TCGA-24-0979	8	40508782	146250063	1.533	3	5,073	2.34E-18	amp	105,741,282	large-scale	8q
TCGA-24-0979	9	75179231	114964707	-1.010	11	2,290	1.46E-03	del	39,785,477	large-scale	9q
TCGA-24-0979	9	116630035	116707785	-0.848	1	5	1.58E-06	del	77,751	focal	9q
TCGA-24-0979	9	117528701	117531918	-1.883	1	2	5.54E-12	del	3,218	focal	9q
TCGA-24-0979	9	120175139	140191387	-0.707	4	2,182	1.64E-03	del	20,016,249	large-scale	9q
TCGA-24-0979	10	83127	4327688	-0.931	1	182	1.02E-134	del	4,244,562	focal	10p
TCGA-24-0979	10	15954755	16259346	-1.141	1	3	3.44E-15	del	304,592	focal	10p
TCGA-24-0979	10	35936453	37295621	-0.495	1	13	3.08E-14	del	1,359,169	focal	10p
TCGA-24-0979	10	37323902	39052224	0.458	3	107	8.94E-05	amp	1,728,323	focal	10p
TCGA-24-0979	10	39116097	41992334	-0.322	1	14	8.70E-19	del	2,876,238	focal	10p
TCGA-24-0979	10	42000712	43291127	0.457	1	108	8.21E-131	amp	1,290,416	focal	10q
TCGA-24-0979	10	43297847	88380578	-0.563	3	2,134	2.50E-09	del	45,082,732	large-scale	10q
TCGA-24-0979	10	88465966	131530291	-0.666	13	3,346	1.87E-06	del	43,064,326	large-scale	10q
TCGA-24-0979	10	131531358	131565987	0.324	1	5	1.11E-04	amp	34,630	focal	10q
TCGA-24-0979	10	131645473	133780476	-0.456	1	43	1.87E-06	del	2,135,004	focal	10q

TCGA-24-0979	10	133867253	135340983	-0.361	1	137	0.00E+00	del	1,473,731	focal	10q
TCGA-24-0979	11	551751	595154	0.664	1	6	6.94E-09	amp	43,404	focal	11p
TCGA-24-0979	11	597277	609452	-0.720	1	5	2.93E-09	del	12,176	focal	11p
TCGA-24-0979	11	40425181	43172448	-0.926	1	11	2.94E-14	del	2,747,268	focal	11p
TCGA-24-0979	11	47154594	47160459	-0.912	1	6	4.36E-34	del	5,866	focal	11p
TCGA-24-0979	11	56854066	56856132	0.989	1	5	4.80E-09	amp	2,067	focal	11q
TCGA-24-0979	11	64333562	64353434	0.789	1	6	5.50E-03	amp	19,873	focal	11q
TCGA-24-0979	11	64631600	64637255	-0.621	1	6	3.15E-07	del	5,656	focal	11q
TCGA-24-0979	11	72698163	72700186	-0.789	2	7	6.47E-02	del	2,024	focal	11q
TCGA-24-0979	11	78977485	125028717	-0.841	6	2,733	2.91E-10	del	46,051,233	large-scale	11q
TCGA-24-0979	11	125442702	133842590	-0.543	2	385	3.91E-06	del	8,399,889	focal	11q
TCGA-24-0979	12	105010	29191423	-0.677	5	2,417	8.24E-07	del	29,086,414	large-scale	12p
TCGA-24-0979	12	47658674	47679073	-0.455	1	9	1.36E-08	del	20,400	focal	12q
TCGA-24-0979	12	50909191	50967062	-0.407	1	22	4.81E-18	del	57,872	focal	12q
TCGA-24-0979	12	53246941	53264216	0.656	1	15	3.29E-10	amp	17,276	focal	12q
TCGA-24-0979	12	54864789	54869380	-0.572	1	4	7.87E-09	del	4,592	focal	12q
TCGA-24-0979	12	55396884	55570689	-0.350	1	26	2.74E-29	del	173,806	focal	12q
TCGA-24-0979	12	64243697	64247201	1.121	1	2	9.72E-07	amp	3,505	focal	12q
TCGA-24-0979	12	81002344	116112412	-0.630	3	2,371	1.27E-04	del	35,110,069	large-scale	12q
TCGA-24-0979	12	120750026	120750215	-1.360	1	2	1.26E-07	del	190	focal	12q
TCGA-24-0979	12	121635330	121665359	-0.578	2	20	4.41E-06	del	30,030	focal	12q
TCGA-24-0979	12	121904455	121912183	-0.586	1	12	7.68E-24	del	7,729	focal	12q
TCGA-24-0979	12	121917664	132288738	0.429	1	734	0.00E+00	amp	10,371,075	focal	12q
TCGA-24-0979	13	43324612	51763604	-0.671	3	530	2.31E-08	del	8,438,993	focal	13q
TCGA-24-0979	14	18184385	23804619	0.127	1	879	1.30E-29	neutral	5,620,235	focal	14q
TCGA-24-0979	14	23805390	23809843	-0.371	1	8	1.32E-08	del	4,454	focal	14q
TCGA-24-0979	14	24513758	30072092	-0.454	1	53	3.66E-21	del	5,558,335	focal	14q
TCGA-24-0979	14	31010940	31810767	-0.403	1	23	1.18E-11	del	799,828	focal	14q
TCGA-24-0979	14	35073169	35074399	-0.975	1	4	9.44E-08	del	1,231	focal	14q
TCGA-24-0979	14	36268328	38349399	-0.579	1	47	3.13E-23	del	2,081,072	focal	14q
TCGA-24-0979	14	38970603	47986758	-1.029	2	158	1.04E-07	del	9,016,156	focal	14q
TCGA-24-0979	14	49932117	74457703	-0.921	3	1,930	3.75E-25	del	24,525,587	large-scale	14q
TCGA-24-0979	14	74479038	74483103	0.306	1	3	6.77E-11	amp	4,066	focal	14q
TCGA-24-0979	14	74484858	100558072	-0.638	5	1,494	1.12E-05	del	26,073,215	large-scale	14q
TCGA-24-0979	14	100559330	100563110	0.365	1	7	1.37E-12	amp	3,781	focal	14q

TCGA-24-0979	14	100565681	101862756	-0.552	3	109	2.63E-06	del	1,297,076	focal	14q
TCGA-24-0979	14	101891729	106353722	-0.501	3	439	1.13E-05	del	4,461,994	focal	14q
TCGA-24-0979	15	18343787	38372947	-0.667	3	1,210	5.83E-05	del	20,029,161	large-scale	15q
TCGA-24-0979	15	38373649	38419292	0.258	1	21	1.84E-19	amp	45,644	focal	15q
TCGA-24-0979	15	38443035	39593110	-0.338	1	224	4.70E-17	del	1,150,076	focal	15q
TCGA-24-0979	15	39640525	43482915	-1.075	2	828	1.40E-09	del	3,842,391	focal	15q
TCGA-24-0979	15	49307492	62216737	0.362	1	1,040	6.73E-04	amp	12,909,246	large-scale	15q
TCGA-24-0979	15	62235818	71649438	0.644	3	887	3.83E-06	amp	9,413,621	focal	15q
TCGA-24-0979	15	71652901	87650179	-0.333	1	1,306	5.61E-13	del	15,997,279	large-scale	15q
TCGA-24-0979	15	87651710	87674274	0.285	1	17	1.61E-11	amp	22,565	focal	15q
TCGA-24-0979	15	87677290	89233460	-0.338	1	227	1.26E-09	del	1,556,171	focal	15q
TCGA-24-0979	15	89234592	89248334	0.508	1	7	4.40E-13	amp	13,743	focal	15q
TCGA-24-0979	15	89249535	100280051	-0.350	1	482	0.00E+00	del	11,030,517	focal	15q
TCGA-24-0979	16	19750	156596	-1.036	1	33	1.45E-48	del	136,847	focal	16p
TCGA-24-0979	16	30443310	30879973	-0.710	2	81	3.22E-10	del	436,664	focal	16p
TCGA-24-0979	16	30882114	30890094	0.370	1	10	1.16E-07	amp	7,981	focal	16p
TCGA-24-0979	16	30898093	69401108	-1.101	7	2,337	1.94E-08	del	38,503,016	large-scale	16q
TCGA-24-0979	16	69766866	88689640	-0.938	1	1,126	0.00E+00	del	18,922,775	large-scale	16q
TCGA-24-0979	17	63553	3712242	-0.264	1	469	3.92E-04	del	3,648,690	focal	17p
TCGA-24-0979	17	3715873	3733003	0.264	1	9	7.54E-06	amp	17,131	focal	17p
TCGA-24-0979	17	3733821	7085273	-0.308	1	630	3.34E-03	del	3,351,453	focal	17p
TCGA-24-0979	17	7100805	31457898	-1.112	17	2,958	2.82E-04	del	24,357,094	large-scale	17p
TCGA-24-0979	17	31563930	31635354	0.481	1	6	6.84E-06	amp	71,425	focal	17q
TCGA-24-0979	17	31916530	35752455	-0.257	1	590	9.09E-05	del	3,835,926	focal	17q
TCGA-24-0979	17	35757981	35761600	0.387	1	3	9.44E-04	amp	3,620	focal	17q
TCGA-24-0979	17	35761996	38079868	-0.635	4	536	4.99E-07	del	2,317,873	focal	17q
TCGA-24-0979	17	40828624	40836726	-0.805	1	7	1.43E-05	del	8,103	focal	17q
TCGA-24-0979	17	41763961	41949798	-2.232	1	9	1.27E-203	del	185,838	focal	17q
TCGA-24-0979	17	77297151	77439261	0.640	1	11	2.13E-04	amp	142,111	focal	17q
TCGA-24-0979	17	77984782	77995587	-0.571	1	10	1.95E-04	del	10,806	focal	17q
TCGA-24-0979	18	37523	1374591	-0.598	2	102	1.02E-08	del	1,337,069	focal	18p
TCGA-24-0979	18	42797224	42815550	-0.870	1	7	1.05E-05	del	18,327	focal	18q
TCGA-24-0979	19	61649	1061673	-0.234	1	121	3.60E-31	neutral	1,000,025	focal	19p
TCGA-24-0979	19	1067008	2296222	-0.849	3	154	3.76E-06	del	1,229,215	focal	19p
TCGA-24-0979	19	2378208	2383361	-0.814	1	4	5.15E-04	del	5,154	focal	19p

TCGA-24-0979	19	2750637	4499279	-0.608	2	281	2.57E-04	del	1,748,643	focal	19p
TCGA-24-0979	19	4501107	4501766	1.306	1	2	2.22E-08	amp	660	focal	19p
TCGA-24-0979	19	4505944	10570039	-0.255	1	1,102	2.71E-06	del	6,064,096	focal	19p
TCGA-24-0979	19	10597798	10614842	0.387	1	9	5.82E-08	amp	17,045	focal	19p
TCGA-24-0979	19	10642139	12778500	-0.332	1	443	0.00E+00	del	2,136,362	focal	19p
TCGA-24-0979	19	12781710	15779577	0.574	1	536	4.28E-14	amp	2,997,868	focal	19p
TCGA-24-0979	19	15893735	19221390	1.004	4	710	1.61E-05	amp	3,327,656	focal	19p
TCGA-24-0979	19	45413832	46271435	-0.845	3	197	3.66E-05	del	857,604	focal	19q
TCGA-24-0979	19	47274432	63789289	-0.701	8	3,065	7.59E-05	del	16,514,858	large-scale	19q
TCGA-24-0979	20	16175	2768343	-0.307	1	248	3.78E-12	del	2,752,169	focal	20p
TCGA-24-0979	20	2788238	2794790	0.375	1	13	6.52E-26	amp	6,553	focal	20p
TCGA-24-0979	20	11017870	11766983	-0.563	1	9	6.93E-08	del	749,114	focal	20p
TCGA-24-0979	20	16716673	16719716	-0.996	1	2	1.41E-16	del	3,044	focal	20p
TCGA-24-0979	20	16836286	26032017	0.300	1	568	1.27E-12	amp	9,195,732	large-scale	20p
TCGA-24-0979	20	29309017	32343733	0.290	1	414	1.32E-18	amp	3,034,717	focal	20q
TCGA-24-0979	20	32567738	53015589	0.253	1	1,733	1.65E-68	amp	20,447,852	large-scale	20q
TCGA-24-0979	20	53038571	54012198	-0.423	1	9	3.84E-13	del	973,628	focal	20q
TCGA-24-0979	20	54132225	62374924	0.252	1	568	0.00E+00	amp	8,242,700	large-scale	20q
TCGA-24-0979	21	9725520	36366528	0.309	1	894	6.88E-19	amp	26,641,009	large-scale	21q
TCGA-24-0979	21	36424657	36431971	-0.258	1	5	1.40E-06	del	7,315	focal	21q
TCGA-24-0979	21	36440184	43408508	0.458	1	613	1.09E-09	amp	6,968,325	large-scale	21q
TCGA-24-0979	21	43462254	43663687	-0.454	1	5	1.97E-07	del	201,434	focal	21q
TCGA-24-0979	21	43665504	46897945	0.648	3	433	6.38E-03	amp	3,232,442	focal	21q
TCGA-24-0979	22	14481296	41137310	-0.242	1	3,018	2.68E-06	neutral	26,656,015	large-scale	22q
TCGA-24-0979	22	41226564	49563064	-0.511	2	710	1.90E-02	del	8,336,501	large-scale	22q
TCGA-24-0979	X	2709993	46623987	-0.636	4	1,841	4.16E-11	del	43,913,995	large-scale	Xp
TCGA-24-0979	X	46729113	46953877	0.375	1	43	2.23E-45	amp	224,765	focal	Xp
TCGA-24-0979	X	51092492	108376117	-0.691	7	2,438	4.33E-06	del	57,283,626	large-scale	Xq
TCGA-24-0979	X	118240872	118261027	-0.683	1	4	2.88E-16	del	20,156	focal	Xq
TCGA-24-0979	X	122984022	123069233	-0.781	1	32	1.06E-51	del	85,212	focal	Xq
TCGA-24-0979	X	145010809	145598220	-0.625	1	7	7.65E-07	del	587,412	focal	Xq
TCGA-24-0979	X	151383590	151557274	-0.737	1	6	1.06E-09	del	173,685	focal	Xq
TCGA-24-1419	1	59246	735296	-0.470	1	12	7.09E-59	del	676,051	focal	1p
TCGA-24-1419	1	799431	1708509	1.117	2	120	1.97E-10	amp	909,079	focal	1p
TCGA-24-1419	1	1837940	3613852	1.152	5	168	3.84E-05	amp	1,775,913	focal	1p

TCGA-24-1419	1	3652266	3702242	1.211	1	20	1.22E-16	amp	49,977	focal	1p
TCGA-24-1419	1	5960954	6175442	0.662	1	46	1.70E-02	amp	214,489	focal	1p
TCGA-24-1419	1	6192480	6622449	0.927	5	102	2.89E-06	amp	429,970	focal	1p
TCGA-24-1419	1	7644260	7660081	1.018	1	5	7.21E-15	amp	15,822	focal	1p
TCGA-24-1419	1	7749008	7769314	0.558	1	7	2.41E-03	amp	20,307	focal	1p
TCGA-24-1419	1	7785578	7830258	-0.445	1	15	1.02E-20	del	44,681	focal	1p
TCGA-24-1419	1	7832234	8491153	0.301	1	51	4.30E-05	amp	658,920	focal	1p
TCGA-24-1419	1	8781100	10016200	0.758	2	125	8.44E-04	amp	1,235,101	focal	1p
TCGA-24-1419	1	10359007	10422883	0.848	1	15	1.76E-11	amp	63,877	focal	1p
TCGA-24-1419	1	10612506	11053390	0.698	3	45	1.25E-05	amp	440,885	focal	1p
TCGA-24-1419	1	11220397	12225135	0.908	8	176	3.95E-18	amp	1,004,739	focal	1p
TCGA-24-1419	1	12864088	12902652	0.809	1	10	1.45E-15	amp	38,565	focal	1p
TCGA-24-1419	1	13507284	13590899	0.812	1	5	1.11E-04	amp	83,616	focal	1p
TCGA-24-1419	1	15609218	16027301	0.849	4	106	6.72E-04	amp	418,084	focal	1p
TCGA-24-1419	1	16137701	19154742	0.968	14	410	2.70E-03	amp	3,017,042	focal	1p
TCGA-24-1419	1	19469815	19538465	1.199	1	21	1.71E-21	amp	68,651	focal	1p
TCGA-24-1419	1	19842345	21009723	0.740	7	114	4.33E-08	amp	1,167,379	focal	1p
TCGA-24-1419	1	21418937	21878355	0.738	2	80	4.96E-12	amp	459,419	focal	1p
TCGA-24-1419	1	22011450	22208693	0.673	2	77	1.12E-15	amp	197,244	focal	1p
TCGA-24-1419	1	22277459	22290426	-0.379	1	5	4.42E-04	del	12,968	focal	1p
TCGA-24-1419	1	22319044	23229455	0.279	1	62	3.61E-10	amp	910,412	focal	1p
TCGA-24-1419	1	23243377	23277914	-0.335	1	15	1.44E-10	del	34,538	focal	1p
TCGA-24-1419	1	23610006	24101379	0.755	1	85	2.23E-37	amp	491,374	focal	1p
TCGA-24-1419	1	25752923	25765890	0.747	1	8	5.95E-12	amp	12,968	focal	1p
TCGA-24-1419	1	25970708	26103637	0.837	3	27	4.45E-06	amp	132,930	focal	1p
TCGA-24-1419	1	26221606	26773028	0.789	7	138	1.30E-04	amp	551,423	focal	1p
TCGA-24-1419	1	26959826	27211464	0.846	2	51	9.42E-09	amp	251,639	focal	1p
TCGA-24-1419	1	27481211	28080975	0.825	6	105	1.51E-12	amp	599,765	focal	1p
TCGA-24-1419	1	28144249	28165505	0.615	1	8	4.73E-18	amp	21,257	focal	1p
TCGA-24-1419	1	28468115	29459660	0.991	6	124	3.24E-03	amp	991,546	focal	1p
TCGA-24-1419	1	30960480	30966756	0.907	1	5	3.05E-09	amp	6,277	focal	1p
TCGA-24-1419	1	31427265	31430605	0.876	1	4	5.19E-15	amp	3,341	focal	1p
TCGA-24-1419	1	31655178	32621927	0.844	4	202	1.50E-12	amp	966,750	focal	1p
TCGA-24-1419	1	32922004	33136208	0.982	2	35	2.63E-08	amp	214,205	focal	1p
TCGA-24-1419	1	33508648	33613375	1.015	1	24	5.40E-46	amp	104,728	focal	1p

TCGA-24-1419	1	35105078	35243232	0.881	2	14	1.48E-08	amp	138,155	focal	1p
TCGA-24-1419	1	35797215	35828676	0.723	1	10	5.47E-09	amp	31,462	focal	1p
TCGA-24-1419	1	36121523	36157674	0.522	1	16	4.65E-17	amp	36,152	focal	1p
TCGA-24-1419	1	36323020	37751495	0.814	3	116	2.28E-10	amp	1,428,476	focal	1p
TCGA-24-1419	1	37850847	38283768	0.735	4	101	1.54E-17	amp	432,922	focal	1p
TCGA-24-1419	1	39718019	40206439	0.641	4	82	7.01E-06	amp	488,421	focal	1p
TCGA-24-1419	1	40530630	40552325	0.964	1	18	3.53E-18	amp	21,696	focal	1p
TCGA-24-1419	1	41056316	41076514	0.929	1	11	5.63E-16	amp	20,199	focal	1p
TCGA-24-1419	1	41221501	41541893	0.176	1	37	5.00E-08	neutral	320,393	focal	1p
TCGA-24-1419	1	41619822	41751231	0.841	1	8	3.16E-11	amp	131,410	focal	1p
TCGA-24-1419	1	42973301	43068608	1.027	2	24	5.89E-08	amp	95,308	focal	1p
TCGA-24-1419	1	43168749	43190557	0.865	1	3	7.13E-13	amp	21,809	focal	1p
TCGA-24-1419	1	43510915	43603689	1.121	3	28	3.40E-05	amp	92,775	focal	1p
TCGA-24-1419	1	43673301	43840162	1.077	2	28	6.78E-04	amp	166,862	focal	1p
TCGA-24-1419	1	44158154	44262333	0.981	2	36	5.80E-03	amp	104,180	focal	1p
TCGA-24-1419	1	44591008	45119697	1.053	4	64	3.47E-07	amp	528,690	focal	1p
TCGA-24-1419	1	45241630	45258704	0.715	1	16	1.50E-28	amp	17,075	focal	1p
TCGA-24-1419	1	45733233	45753872	0.674	2	14	6.95E-04	amp	20,640	focal	1p
TCGA-24-1419	1	45952427	46019522	0.725	1	8	3.04E-10	amp	67,096	focal	1p
TCGA-24-1419	1	46419257	46956110	0.472	1	92	2.70E-27	amp	536,854	focal	1p
TCGA-24-1419	1	47457892	47464000	1.363	1	3	1.18E-29	amp	6,109	focal	1p
TCGA-24-1419	1	47489257	47614846	-0.361	1	23	1.83E-07	del	125,590	focal	1p
TCGA-24-1419	1	50773509	51096084	-0.435	1	17	4.39E-26	del	322,576	focal	1p
TCGA-24-1419	1	51197901	51559905	0.504	1	26	9.19E-24	amp	362,005	focal	1p
TCGA-24-1419	1	51594843	51728463	-0.260	1	29	1.27E-06	del	133,621	focal	1p
TCGA-24-1419	1	51757419	51952245	0.405	1	8	1.24E-11	amp	194,827	focal	1p
TCGA-24-1419	1	51983755	52116436	-0.343	1	45	2.92E-13	del	132,682	focal	1p
TCGA-24-1419	1	52471367	52582889	-0.380	1	18	5.79E-58	del	111,523	focal	1p
TCGA-24-1419	1	52584175	52602779	0.515	1	15	8.28E-20	amp	18,605	focal	1p
TCGA-24-1419	1	52676378	52763792	-0.391	1	20	3.06E-18	del	87,415	focal	1p
TCGA-24-1419	1	52811897	52880998	0.940	1	5	5.88E-09	amp	69,102	focal	1p
TCGA-24-1419	1	53308302	53704779	0.747	3	58	4.50E-10	amp	396,478	focal	1p
TCGA-24-1419	1	54027299	54057212	-0.351	1	9	1.22E-04	del	29,914	focal	1p
TCGA-24-1419	1	54247088	54255598	0.928	1	4	5.31E-09	amp	8,511	focal	1p
TCGA-24-1419	1	54456320	55312032	0.776	4	122	1.47E-13	amp	855,713	focal	1p

TCGA-24-1419	1	63561707	63598828	0.932	1	3	5.47E-10	amp	37,122	focal	1p
TCGA-24-1419	1	67162877	67168579	0.399	1	3	3.32E-04	amp	5,703	focal	1p
TCGA-24-1419	1	67280414	67292080	0.617	1	5	3.03E-05	amp	11,667	focal	1p
TCGA-24-1419	1	68375919	68399926	0.523	1	10	2.49E-12	amp	24,008	focal	1p
TCGA-24-1419	1	68421733	75002074	-0.252	1	210	4.74E-07	del	6,580,342	focal	1p
TCGA-24-1419	1	75368857	75381329	0.678	1	4	4.21E-05	amp	12,473	focal	1p
TCGA-24-1419	1	75962946	78091979	-0.363	1	134	2.18E-09	del	2,129,034	focal	1p
TCGA-24-1419	1	78097126	78113139	0.440	1	7	2.06E-05	amp	16,014	focal	1p
TCGA-24-1419	1	87570223	87586873	0.622	1	5	1.32E-19	amp	16,651	focal	1p
TCGA-24-1419	1	87596667	89071277	-0.514	1	19	5.47E-09	del	1,474,611	focal	1p
TCGA-24-1419	1	90950555	91131070	0.756	1	5	2.08E-11	amp	180,516	focal	1p
TCGA-24-1419	1	92252334	92283551	0.352	1	5	7.40E-09	amp	31,218	focal	1p
TCGA-24-1419	1	92288357	92625073	-0.380	1	49	2.48E-35	del	336,717	focal	1p
TCGA-24-1419	1	92714106	92720977	1.213	1	4	6.28E-30	amp	6,872	focal	1p
TCGA-24-1419	1	92751710	93398251	-0.264	1	48	3.44E-11	del	646,542	focal	1p
TCGA-24-1419	1	93418115	93424481	0.488	1	6	1.39E-10	amp	6,367	focal	1p
TCGA-24-1419	1	109361600	109625657	0.875	3	60	4.15E-10	amp	264,058	focal	1p
TCGA-24-1419	1	109819588	109851479	1.510	1	18	5.24E-96	amp	31,892	focal	1p
TCGA-24-1419	1	109887131	109936078	-0.253	1	9	5.28E-05	del	48,948	focal	1p
TCGA-24-1419	1	109964267	109975029	0.647	1	11	1.01E-10	amp	10,763	focal	1p
TCGA-24-1419	1	110258253	110329201	1.046	1	7	7.29E-21	amp	70,949	focal	1p
TCGA-24-1419	1	110381969	110576292	0.889	1	36	3.54E-19	amp	194,324	focal	1p
TCGA-24-1419	1	110947307	111018742	0.872	1	3	2.87E-10	amp	71,436	focal	1p
TCGA-24-1419	1	111539899	111586231	0.904	1	15	1.99E-44	amp	46,333	focal	1p
TCGA-24-1419	1	112070930	112511656	0.556	1	20	2.55E-06	amp	440,727	focal	1p
TCGA-24-1419	1	112853442	112885984	0.575	1	7	1.99E-11	amp	32,543	focal	1p
TCGA-24-1419	1	112894718	112963918	-0.280	1	13	3.44E-24	del	69,201	focal	1p
TCGA-24-1419	1	112991307	113070670	0.959	2	35	3.95E-11	amp	79,364	focal	1p
TCGA-24-1419	1	113266034	114082834	-0.273	1	65	1.90E-10	del	816,801	focal	1p
TCGA-24-1419	1	114101777	114112297	0.504	1	4	1.19E-05	amp	10,521	focal	1p
TCGA-24-1419	1	115199517	115321641	-0.850	1	26	3.35E-42	del	122,125	focal	1p
TCGA-24-1419	1	141734183	141856386	-1.077	1	9	9.17E-21	del	122,204	focal	1q
TCGA-24-1419	1	144184627	144198539	0.963	1	4	6.21E-11	amp	13,913	focal	1q
TCGA-24-1419	1	144261105	144303941	0.653	1	24	7.94E-13	amp	42,837	focal	1q
TCGA-24-1419	1	144979485	144994508	0.663	1	7	2.72E-08	amp	15,024	focal	1q

TCGA-24-1419	1	147169104	148028116	0.692	1	15	2.01E-21	amp	859,013	focal	1q
TCGA-24-1419	1	148383465	148397512	0.780	1	6	2.25E-08	amp	14,048	focal	1q
TCGA-24-1419	1	148791899	148817891	1.119	1	16	1.65E-43	amp	25,993	focal	1q
TCGA-24-1419	1	149198172	149381474	0.823	3	64	1.06E-13	amp	183,303	focal	1q
TCGA-24-1419	1	149943980	150090117	0.713	1	40	7.37E-11	amp	146,138	focal	1q
TCGA-24-1419	1	150363520	150396716	0.712	1	4	4.84E-09	amp	33,197	focal	1q
TCGA-24-1419	1	151464283	151499965	0.753	1	3	4.15E-06	amp	35,683	focal	1q
TCGA-24-1419	1	151773666	152018837	0.571	1	91	2.38E-04	amp	245,172	focal	1q
TCGA-24-1419	1	152169332	152207916	0.999	2	32	3.74E-07	amp	38,585	focal	1q
TCGA-24-1419	1	152551473	152579829	1.186	1	16	1.43E-20	amp	28,357	focal	1q
TCGA-24-1419	1	152738118	152847002	0.869	1	38	3.42E-15	amp	108,885	focal	1q
TCGA-24-1419	1	153184006	153455181	1.007	5	104	1.25E-05	amp	271,176	focal	1q
TCGA-24-1419	1	153484260	153564383	0.748	1	50	3.00E-47	amp	80,124	focal	1q
TCGA-24-1419	1	154273220	155004438	0.866	11	213	2.86E-04	amp	731,219	focal	1q
TCGA-24-1419	1	155043415	155150953	0.753	1	45	1.77E-57	amp	107,539	focal	1q
TCGA-24-1419	1	157173243	160682121	1.160	7	503	3.07E-08	amp	3,508,879	focal	1q
TCGA-24-1419	1	160802385	161475376	0.507	1	53	2.25E-28	amp	672,992	focal	1q
TCGA-24-1419	1	162798990	167368479	0.822	7	289	2.54E-08	amp	4,569,490	focal	1q
TCGA-24-1419	1	167603362	171860477	0.728	6	358	6.77E-05	amp	4,257,116	focal	1q
TCGA-24-1419	1	172100500	174204026	0.812	4	122	2.17E-11	amp	2,103,527	focal	1q
TCGA-24-1419	1	174442264	177368937	0.722	2	172	2.54E-18	amp	2,926,674	focal	1q
TCGA-24-1419	1	177629562	177856744	0.670	1	34	8.71E-07	amp	227,183	focal	1q
TCGA-24-1419	1	178049411	191229206	1.092	7	723	8.50E-04	amp	13,179,796	focal	1q
TCGA-24-1419	1	191294929	191341329	0.589	1	15	5.90E-14	amp	46,401	focal	1q
TCGA-24-1419	1	194661491	194665433	0.479	1	4	3.43E-06	amp	3,943	focal	1q
TCGA-24-1419	1	196138470	196156999	0.539	1	7	3.14E-15	amp	18,530	focal	1q
TCGA-24-1419	1	196163172	197888851	-0.287	1	55	6.55E-18	del	1,725,680	focal	1q
TCGA-24-1419	1	198112759	198279462	0.664	1	7	3.06E-07	amp	166,704	focal	1q
TCGA-24-1419	1	198790153	198853221	-0.506	1	27	6.85E-19	del	63,069	focal	1q
TCGA-24-1419	1	199109430	199884936	0.757	3	152	1.52E-10	amp	775,507	focal	1q
TCGA-24-1419	1	200111508	200136194	1.040	1	7	5.16E-13	amp	24,687	focal	1q
TCGA-24-1419	1	200214173	200553588	0.681	1	55	6.70E-18	amp	339,416	focal	1q
TCGA-24-1419	1	201183945	202630296	0.656	4	207	1.28E-11	amp	1,446,352	focal	1q
TCGA-24-1419	1	202641737	202664543	-0.283	1	7	2.00E-18	del	22,807	focal	1q
TCGA-24-1419	1	202761147	202784731	-0.229	1	14	6.12E-11	neutral	23,585	focal	1q

TCGA-24-1419	1	202853441	203900061	0.448	1	135	1.58E-04	amp	1,046,621	focal	1q
TCGA-24-1419	1	204027195	204068252	0.628	1	12	2.14E-10	amp	41,058	focal	1q
TCGA-24-1419	1	204089451	204130163	-0.273	1	4	1.46E-04	del	40,713	focal	1q
TCGA-24-1419	1	204150498	204935934	0.529	2	94	5.30E-03	amp	785,437	focal	1q
TCGA-24-1419	1	205963542	206033387	-0.489	1	16	7.21E-23	del	69,846	focal	1q
TCGA-24-1419	1	208477876	208505992	0.972	1	5	2.46E-08	amp	28,117	focal	1q
TCGA-24-1419	1	210282864	210325262	-0.498	1	14	1.01E-13	del	42,399	focal	1q
TCGA-24-1419	1	210585717	210626711	-0.363	1	15	9.07E-16	del	40,995	focal	1q
TCGA-24-1419	1	210650218	210967026	0.622	1	13	3.05E-07	amp	316,809	focal	1q
TCGA-24-1419	1	211191619	211213877	0.741	1	4	3.84E-06	amp	22,259	focal	1q
TCGA-24-1419	1	218094058	218097143	-1.362	1	2	3.66E-25	del	3,086	focal	1q
TCGA-24-1419	1	218155264	218168221	0.807	1	5	8.36E-12	amp	12,958	focal	1q
TCGA-24-1419	1	218936481	219124049	0.615	1	16	3.08E-11	amp	187,569	focal	1q
TCGA-24-1419	1	221972012	222016405	0.734	1	12	3.05E-13	amp	44,394	focal	1q
TCGA-24-1419	1	223241162	223597438	-0.810	1	5	1.51E-02	del	356,277	focal	1q
TCGA-24-1419	1	223664470	223678098	0.550	1	8	4.30E-08	amp	13,629	focal	1q
TCGA-24-1419	1	224057412	225248972	0.710	3	138	4.64E-14	amp	1,191,561	focal	1q
TCGA-24-1419	1	225259114	225728125	-0.298	1	44	1.07E-06	del	469,012	focal	1q
TCGA-24-1419	1	225747205	225762472	0.716	1	4	7.55E-13	amp	15,268	focal	1q
TCGA-24-1419	1	225986680	225988915	1.051	1	5	3.11E-14	amp	2,236	focal	1q
TCGA-24-1419	1	226175725	226668919	0.922	5	129	4.15E-04	amp	493,195	focal	1q
TCGA-24-1419	1	227749768	227829994	0.516	1	8	1.43E-05	amp	80,227	focal	1q
TCGA-24-1419	1	232620520	232631472	-0.605	1	6	3.67E-05	del	10,953	focal	1q
TCGA-24-1419	1	233402460	233525917	-0.592	1	22	1.36E-11	del	123,458	focal	1q
TCGA-24-1419	1	243071852	243134058	0.833	1	17	3.81E-26	amp	62,207	focal	1q
TCGA-24-1419	1	243914078	243928713	1.139	1	10	5.92E-12	amp	14,636	focal	1q
TCGA-24-1419	1	244863802	244895536	-0.481	1	9	1.55E-06	del	31,735	focal	1q
TCGA-24-1419	1	244956779	244970069	0.734	1	3	1.42E-04	amp	13,291	focal	1q
TCGA-24-1419	1	246070746	246094545	0.593	1	4	2.43E-08	amp	23,800	focal	1q
TCGA-24-1419	1	247072802	247177346	0.766	1	17	0.00E+00	amp	104,545	focal	1q
TCGA-24-1419	2	31472	35956	0.979	1	3	2.38E-10	amp	4,485	focal	2p
TCGA-24-1419	2	144353	224096	-0.309	1	7	5.60E-21	del	79,744	focal	2p
TCGA-24-1419	2	254868	667212	0.674	1	10	2.92E-05	amp	412,345	focal	2p
TCGA-24-1419	2	3601027	3669079	1.011	1	11	8.18E-15	amp	68,053	focal	2p
TCGA-24-1419	2	5750297	6940910	0.599	1	12	2.88E-15	amp	1,190,614	focal	2p

TCGA-24-1419	2	9464331	9545641	0.400	1	26	2.33E-10	amp	81,311	focal	2p
TCGA-24-1419	2	10012479	10646481	0.498	1	36	2.80E-10	amp	634,003	focal	2p
TCGA-24-1419	2	10780305	11235282	0.453	1	35	1.31E-33	amp	454,978	focal	2p
TCGA-24-1419	2	11240868	11365914	-0.506	1	29	1.72E-10	del	125,047	focal	2p
TCGA-24-1419	2	11633877	11682625	0.692	1	23	1.46E-17	amp	48,749	focal	2p
TCGA-24-1419	2	11715922	11836997	0.798	1	9	8.51E-11	amp	121,076	focal	2p
TCGA-24-1419	2	15999584	16003048	0.853	1	3	7.36E-07	amp	3,465	focal	2p
TCGA-24-1419	2	18599843	19889440	0.397	1	16	2.05E-09	amp	1,289,598	focal	2p
TCGA-24-1419	2	19960274	20218829	-0.266	1	44	1.24E-08	del	258,556	focal	2p
TCGA-24-1419	2	20265426	20303093	0.686	1	5	8.15E-04	amp	37,668	focal	2p
TCGA-24-1419	2	21095965	21440280	0.576	1	18	3.57E-24	amp	344,316	focal	2p
TCGA-24-1419	2	22202390	24059216	-0.293	1	31	4.35E-24	del	1,856,827	focal	2p
TCGA-24-1419	2	24061020	24259556	0.560	1	36	2.82E-33	amp	198,537	focal	2p
TCGA-24-1419	2	25237328	25404975	1.032	1	22	3.37E-51	amp	167,648	focal	2p
TCGA-24-1419	2	25932757	26104503	0.410	1	12	2.88E-09	amp	171,747	focal	2p
TCGA-24-1419	2	26238544	26280306	0.549	1	10	5.15E-26	amp	41,763	focal	2p
TCGA-24-1419	2	26286097	26366163	-0.283	1	22	2.48E-18	del	80,067	focal	2p
TCGA-24-1419	2	26385303	26869406	0.612	2	87	4.34E-11	amp	484,104	focal	2p
TCGA-24-1419	2	27098392	27599524	0.890	8	209	1.71E-06	amp	501,133	focal	2p
TCGA-24-1419	2	32369015	32384014	0.599	1	4	4.97E-08	amp	15,000	focal	2p
TCGA-24-1419	2	32456077	37227399	-0.260	1	269	1.23E-16	del	4,771,323	focal	2p
TCGA-24-1419	2	37228286	37274976	0.522	1	10	1.66E-07	amp	46,691	focal	2p
TCGA-24-1419	2	42129411	42250203	0.913	1	8	5.41E-16	amp	120,793	focal	2p
TCGA-24-1419	2	42843442	43373349	0.505	1	26	1.85E-12	amp	529,908	focal	2p
TCGA-24-1419	2	43725333	43791072	0.303	1	15	2.78E-08	amp	65,740	focal	2p
TCGA-24-1419	2	44852630	45089133	1.197	1	8	3.48E-16	amp	236,504	focal	2p
TCGA-24-1419	2	54565364	54567403	1.098	1	3	7.37E-11	amp	2,040	focal	2p
TCGA-24-1419	2	58164602	60214132	-0.620	2	37	2.58E-05	del	2,049,531	focal	2p
TCGA-24-1419	2	60533102	60836988	0.341	1	11	2.87E-07	amp	303,887	focal	2p
TCGA-24-1419	2	61265306	61273441	0.252	1	6	1.58E-05	amp	8,136	focal	2p
TCGA-24-1419	2	61283695	62372492	-0.388	1	114	8.29E-11	del	1,088,798	focal	2p
TCGA-24-1419	2	62581812	62586651	0.494	1	4	9.94E-06	amp	4,840	focal	2p
TCGA-24-1419	2	63119316	63136070	0.724	1	5	6.89E-13	amp	16,755	focal	2p
TCGA-24-1419	2	63188888	63764889	-0.313	1	36	3.07E-04	del	576,002	focal	2p
TCGA-24-1419	2	63797766	63832339	0.378	1	3	1.73E-11	amp	34,574	focal	2p

TCGA-24-1419	2	71059715	71158854	0.799	2	23	1.30E-04	amp	99,140	focal	2p
TCGA-24-1419	2	71214607	71282978	0.304	1	14	1.64E-05	amp	68,372	focal	2p
TCGA-24-1419	2	71296392	71601316	-0.250	1	38	3.79E-21	del	304,925	focal	2p
TCGA-24-1419	2	71606718	71650412	0.982	1	14	2.69E-17	amp	43,695	focal	2p
TCGA-24-1419	2	72212831	72415484	0.611	1	8	1.33E-10	amp	202,654	focal	2p
TCGA-24-1419	2	72460273	72906375	-0.385	1	19	3.46E-08	del	446,103	focal	2p
TCGA-24-1419	2	72968860	73373808	0.667	2	64	1.80E-04	amp	404,949	focal	2p
TCGA-24-1419	2	74216127	74225774	1.147	1	3	4.81E-13	amp	9,648	focal	2p
TCGA-24-1419	2	74387356	74387895	-0.536	1	3	5.32E-16	del	540	focal	2p
TCGA-24-1419	2	74395438	74642733	0.698	2	84	9.22E-23	amp	247,296	focal	2p
TCGA-24-1419	2	85396714	85692366	0.938	2	68	1.51E-13	amp	295,653	focal	2p
TCGA-24-1419	2	85834833	85844537	1.188	1	3	2.01E-09	amp	9,705	focal	2p
TCGA-24-1419	2	90998076	91032967	-0.544	1	3	2.50E-02	del	34,892	focal	2p
TCGA-24-1419	2	91042551	91394952	0.370	1	38	1.69E-04	amp	352,402	focal	2p
TCGA-24-1419	2	95303971	95376488	0.645	1	18	3.26E-14	amp	72,518	focal	2q
TCGA-24-1419	2	96043113	96300467	0.807	4	40	7.05E-10	amp	257,355	focal	2q
TCGA-24-1419	2	96388468	96467999	-0.213	1	9	2.02E-53	neutral	79,532	focal	2q
TCGA-24-1419	2	96527739	96581405	1.166	1	10	1.63E-31	amp	53,667	focal	2q
TCGA-24-1419	2	96724931	96736613	0.915	1	13	6.58E-09	amp	11,683	focal	2q
TCGA-24-1419	2	96790631	96907841	0.931	1	39	4.28E-39	amp	117,211	focal	2q
TCGA-24-1419	2	97630813	97722162	1.020	1	16	2.61E-40	amp	91,350	focal	2q
TCGA-24-1419	2	98601076	98677729	-0.682	1	15	1.41E-09	del	76,654	focal	2q
TCGA-24-1419	2	98980993	99092175	-0.675	1	15	3.88E-13	del	111,183	focal	2q
TCGA-24-1419	2	99561073	99584296	0.620	1	6	1.73E-06	amp	23,224	focal	2q
TCGA-24-1419	2	106451090	106826180	0.488	1	14	2.05E-11	amp	375,091	focal	2q
TCGA-24-1419	2	113656420	113720661	0.940	1	22	4.06E-24	amp	64,242	focal	2q
TCGA-24-1419	2	113752316	113936399	-0.307	1	6	4.00E-04	del	184,084	focal	2q
TCGA-24-1419	2	113969246	114108997	0.347	1	11	3.52E-05	amp	139,752	focal	2q
TCGA-24-1419	2	114205519	114229456	0.602	1	9	1.09E-15	amp	23,938	focal	2q
TCGA-24-1419	2	114387201	118451934	-0.352	1	78	5.34E-08	del	4,064,734	focal	2q
TCGA-24-1419	2	118459934	118482489	0.448	1	6	2.05E-11	amp	22,556	focal	2q
TCGA-24-1419	2	118570482	118668374	-0.451	1	6	1.13E-04	del	97,893	focal	2q
TCGA-24-1419	2	119316965	119968359	0.360	1	51	7.26E-20	amp	651,395	focal	2q
TCGA-24-1419	2	120078714	121401258	-0.326	1	75	1.90E-10	del	1,322,545	focal	2q
TCGA-24-1419	2	121425162	121463577	0.805	2	14	8.22E-24	amp	38,416	focal	2q

TCGA-24-1419	2	121820994	122182411	-0.312	1	45	2.54E-17	del	361,418	focal	2q
TCGA-24-1419	2	122201747	122210735	0.723	1	6	4.71E-12	amp	8,989	focal	2q
TCGA-24-1419	2	125831328	127031465	-0.694	1	5	3.61E-22	del	1,200,138	focal	2q
TCGA-24-1419	2	127130271	127544464	0.576	1	18	5.24E-22	amp	414,194	focal	2q
TCGA-24-1419	2	127893928	127902381	1.018	1	6	2.89E-17	amp	8,454	focal	2q
TCGA-24-1419	2	128103683	128187510	0.717	1	25	4.03E-17	amp	83,828	focal	2q
TCGA-24-1419	2	128322068	128347727	0.886	1	10	2.75E-16	amp	25,660	focal	2q
TCGA-24-1419	2	128490326	128541285	0.722	1	4	1.82E-21	amp	50,960	focal	2q
TCGA-24-1419	2	128565385	128677357	-0.381	1	44	3.92E-10	del	111,973	focal	2q
TCGA-24-1419	2	130594228	130847141	0.771	2	53	3.28E-05	amp	252,914	focal	2q
TCGA-24-1419	2	131203051	131519976	0.802	1	13	7.02E-18	amp	316,926	focal	2q
TCGA-24-1419	2	131782981	132010877	0.911	1	42	3.18E-85	amp	227,897	focal	2q
TCGA-24-1419	2	135739545	135789377	0.445	1	5	3.33E-05	amp	49,833	focal	2q
TCGA-24-1419	2	136184032	136222249	0.488	1	7	8.31E-07	amp	38,218	focal	2q
TCGA-24-1419	2	151975937	152034441	-0.740	1	28	3.67E-45	del	58,505	focal	2q
TCGA-24-1419	2	152435227	152662994	0.854	2	8	3.79E-04	amp	227,768	focal	2q
TCGA-24-1419	2	161973553	162133363	0.448	1	23	1.44E-26	amp	159,811	focal	2q
TCGA-24-1419	2	162133475	162612054	-0.277	1	53	1.31E-14	del	478,580	focal	2q
TCGA-24-1419	2	162638091	162641979	1.046	1	3	1.32E-14	amp	3,889	focal	2q
TCGA-24-1419	2	170064232	170079281	0.639	1	7	3.87E-07	amp	15,050	focal	2q
TCGA-24-1419	2	170332522	170413781	0.851	1	20	7.41E-37	amp	81,260	focal	2q
TCGA-24-1419	2	172650750	173000799	0.579	1	12	1.55E-27	amp	350,050	focal	2q
TCGA-24-1419	2	173931661	174050974	0.456	1	10	3.52E-09	amp	119,314	focal	2q
TCGA-24-1419	2	176653627	176762694	1.152	1	27	1.45E-45	amp	109,068	focal	2q
TCGA-24-1419	2	178007229	178086715	-0.782	1	14	2.31E-19	del	79,487	focal	2q
TCGA-24-1419	2	179023101	179063589	0.610	1	18	7.52E-33	amp	40,489	focal	2q
TCGA-24-1419	2	182465508	182475061	0.449	1	8	1.30E-08	amp	9,554	focal	2q
TCGA-24-1419	2	190152686	190249555	0.606	1	5	1.03E-06	amp	96,870	focal	2q
TCGA-24-1419	2	201105853	201156284	-0.794	1	9	1.12E-18	del	50,432	focal	2q
TCGA-24-1419	2	201234630	201394017	0.267	1	12	6.68E-07	amp	159,388	focal	2q
TCGA-24-1419	2	201675481	201736696	0.659	1	14	1.90E-17	amp	61,216	focal	2q
TCGA-24-1419	2	203772265	203811952	0.789	1	9	1.26E-14	amp	39,688	focal	2q
TCGA-24-1419	2	206732900	206749107	0.630	1	9	2.59E-19	amp	16,208	focal	2q
TCGA-24-1419	2	218839317	219000804	1.217	3	53	1.34E-06	amp	161,488	focal	2q
TCGA-24-1419	2	219404650	220214515	0.945	7	263	4.13E-07	amp	809,866	focal	2q

TCGA-24-1419	2	225076525	225130515	-0.691	1	8	1.08E-16	del	53,991	focal	2q
TCGA-24-1419	2	231970651	231971597	1.325	1	3	2.24E-15	amp	947	focal	2q
TCGA-24-1419	2	232097855	232286269	0.856	1	10	7.21E-14	amp	188,415	focal	2q
TCGA-24-1419	2	232903511	233118434	1.007	3	41	1.93E-03	amp	214,924	focal	2q
TCGA-24-1419	2	233452385	233493170	1.015	1	11	5.11E-15	amp	40,786	focal	2q
TCGA-24-1419	2	233911944	233920156	0.872	1	5	4.65E-15	amp	8,213	focal	2q
TCGA-24-1419	2	234534074	234558927	0.706	1	10	4.41E-08	amp	24,854	focal	2q
TCGA-24-1419	2	238667728	238902583	0.782	2	41	1.13E-02	amp	234,856	focal	2q
TCGA-24-1419	2	241140917	242709755	0.758	2	218	3.43E-17	amp	1,568,839	focal	2q
TCGA-24-1419	3	336405	4193978	-0.798	2	111	5.64E-14	del	3,857,574	focal	3p
TCGA-24-1419	3	8897899	8979949	-0.431	1	14	2.25E-26	del	82,051	focal	3p
TCGA-24-1419	3	9002091	9010890	0.897	1	4	1.30E-22	amp	8,800	focal	3p
TCGA-24-1419	3	9458169	9461598	-0.492	1	4	1.22E-06	del	3,430	focal	3p
TCGA-24-1419	3	9568916	9986330	0.819	4	126	2.32E-07	amp	417,415	focal	3p
TCGA-24-1419	3	12804248	14155542	0.645	3	114	2.01E-06	amp	1,351,295	focal	3p
TCGA-24-1419	3	15068854	15090179	0.768	1	5	1.04E-14	amp	21,326	focal	3p
TCGA-24-1419	3	27640705	27738678	0.602	1	8	7.01E-12	amp	97,974	focal	3p
TCGA-24-1419	3	32834515	32835319	1.078	1	3	1.21E-10	amp	805	focal	3p
TCGA-24-1419	3	33109189	33140786	0.629	1	5	4.27E-09	amp	31,598	focal	3p
TCGA-24-1419	3	33314097	33375669	-0.808	1	3	4.17E-07	del	61,573	focal	3p
TCGA-24-1419	3	33532448	35277461	-0.560	1	58	1.03E-27	del	1,745,014	focal	3p
TCGA-24-1419	3	38010068	38182335	0.708	3	64	5.07E-18	amp	172,268	focal	3p
TCGA-24-1419	3	38637361	38649407	0.617	1	4	3.34E-07	amp	12,047	focal	3p
TCGA-24-1419	3	39110327	39200330	0.768	1	33	1.22E-53	amp	90,004	focal	3p
TCGA-24-1419	3	42535659	42552548	1.287	1	10	3.07E-28	amp	16,890	focal	3p
TCGA-24-1419	3	42676002	42680656	1.373	1	5	9.88E-19	amp	4,655	focal	3p
TCGA-24-1419	3	42924439	42930741	0.841	1	4	8.84E-07	amp	6,303	focal	3p
TCGA-24-1419	3	44467609	44597060	0.723	1	16	2.13E-20	amp	129,452	focal	3p
TCGA-24-1419	3	44828613	44901760	0.554	1	21	7.47E-19	amp	73,148	focal	3p
TCGA-24-1419	3	46691970	47025413	0.980	1	74	6.50E-41	amp	333,444	focal	3p
TCGA-24-1419	3	47244957	47607099	0.658	4	72	4.57E-05	amp	362,143	focal	3p
TCGA-24-1419	3	47626435	47762340	-0.285	1	26	5.28E-61	del	135,906	focal	3p
TCGA-24-1419	3	47789205	48314784	0.659	2	59	2.23E-04	amp	525,580	focal	3p
TCGA-24-1419	3	48420806	48700602	0.831	6	129	2.55E-04	amp	279,797	focal	3p
TCGA-24-1419	3	48991817	49925543	0.875	2	230	5.43E-05	amp	933,727	focal	3p

TCGA-24-1419	3	50082806	50660228	0.849	3	144	2.38E-10	amp	577,423	focal	3p
TCGA-24-1419	3	50698096	51158880	-0.514	1	20	3.28E-10	del	460,785	focal	3p
TCGA-24-1419	3	51400181	51415508	0.994	1	7	9.17E-16	amp	15,328	focal	3p
TCGA-24-1419	3	51669044	52543529	0.839	10	270	4.41E-06	amp	874,486	focal	3p
TCGA-24-1419	3	53817597	53861829	0.854	1	14	2.99E-29	amp	44,233	focal	3p
TCGA-24-1419	3	55479090	55495947	0.934	1	4	7.59E-11	amp	16,858	focal	3p
TCGA-24-1419	3	58165466	58616209	0.264	1	70	1.43E-13	amp	450,744	focal	3p
TCGA-24-1419	3	62330738	62333019	0.736	1	4	1.37E-08	amp	2,282	focal	3p
TCGA-24-1419	3	69119240	69141439	0.482	1	8	4.84E-19	amp	22,200	focal	3p
TCGA-24-1419	3	69154969	69179111	-0.562	2	15	1.73E-04	del	24,143	focal	3p
TCGA-24-1419	3	71885967	72882030	0.354	1	11	1.32E-07	amp	996,064	focal	3p
TCGA-24-1419	3	73008898	73086866	0.412	1	8	1.18E-12	amp	77,969	focal	3p
TCGA-24-1419	3	75346666	75800730	0.393	1	46	7.75E-25	amp	454,065	focal	3p
TCGA-24-1419	3	99786851	99794481	0.564	1	5	2.29E-07	amp	7,631	focal	3q
TCGA-24-1419	3	103053581	103060778	0.412	1	10	1.84E-08	amp	7,198	focal	3q
TCGA-24-1419	3	115045986	115086943	0.822	1	8	8.43E-19	amp	40,958	focal	3q
TCGA-24-1419	3	123941858	123995041	0.621	1	7	3.22E-10	amp	53,184	focal	3q
TCGA-24-1419	3	124111575	124130453	0.896	1	13	6.92E-14	amp	18,879	focal	3q
TCGA-24-1419	3	128190163	128878438	1.167	1	58	1.04E-14	amp	688,276	focal	3q
TCGA-24-1419	3	129256993	129289157	0.891	1	12	9.94E-11	amp	32,165	focal	3q
TCGA-24-1419	3	129683252	129688315	1.424	1	6	2.60E-14	amp	5,064	focal	3q
TCGA-24-1419	3	130172708	130336276	0.773	1	19	2.80E-12	amp	163,569	focal	3q
TCGA-24-1419	3	130452107	130549043	0.853	2	29	5.77E-12	amp	96,937	focal	3q
TCGA-24-1419	3	130744729	130807345	0.946	1	31	2.32E-64	amp	62,617	focal	3q
TCGA-24-1419	3	134962180	134964242	-0.705	1	4	1.37E-11	del	2,063	focal	3q
TCGA-24-1419	3	135065949	135156426	0.610	1	14	3.73E-22	amp	90,478	focal	3q
TCGA-24-1419	3	135175094	135423819	-0.410	1	17	6.51E-20	del	248,726	focal	3q
TCGA-24-1419	3	135553404	135572136	0.576	1	10	2.65E-10	amp	18,733	focal	3q
TCGA-24-1419	3	135844757	136307856	0.504	1	6	1.20E-04	amp	463,100	focal	3q
TCGA-24-1419	3	139653503	139706752	0.267	1	25	2.54E-21	amp	53,250	focal	3q
TCGA-24-1419	3	139709864	139778213	-0.410	1	10	2.78E-07	del	68,350	focal	3q
TCGA-24-1419	3	139812372	139823700	0.355	1	4	4.11E-10	amp	11,329	focal	3q
TCGA-24-1419	3	139830606	139960583	-0.401	1	27	3.56E-24	del	129,978	focal	3q
TCGA-24-1419	3	139979308	140245647	0.584	1	13	1.57E-16	amp	266,340	focal	3q
TCGA-24-1419	3	144252477	144323271	0.842	1	6	9.05E-15	amp	70,795	focal	3q

TCGA-24-1419	3	148596191	198239017	0.930	40	2,446	6.11E-07	amp	49,642,827	large-scale	3q
TCGA-24-1419	3	198493880	199331566	0.558	2	104	1.44E-24	amp	837,687	focal	3q
TCGA-24-1419	4	43227	76071	-0.708	1	7	2.29E-06	del	32,845	focal	4p
TCGA-24-1419	4	144654	289010	-0.421	1	20	6.79E-12	del	144,357	focal	4p
TCGA-24-1419	4	321659	377302	0.477	1	7	2.39E-07	amp	55,644	focal	4p
TCGA-24-1419	4	393393	522840	-0.255	1	22	2.40E-19	del	129,448	focal	4p
TCGA-24-1419	4	609365	1008679	1.038	4	81	6.99E-06	amp	399,315	focal	4p
TCGA-24-1419	4	1102688	1820604	1.069	1	76	2.59E-38	amp	717,917	focal	4p
TCGA-24-1419	4	1945944	2053049	0.534	1	16	1.48E-35	amp	107,106	focal	4p
TCGA-24-1419	4	2057049	2200547	-0.418	1	21	2.79E-23	del	143,499	focal	4p
TCGA-24-1419	4	2203566	2276243	0.595	1	15	1.29E-08	amp	72,678	focal	4p
TCGA-24-1419	4	2703200	2804417	0.845	2	13	1.17E-12	amp	101,218	focal	4p
TCGA-24-1419	4	2898073	2934616	0.733	1	23	1.62E-60	amp	36,544	focal	4p
TCGA-24-1419	4	3197109	3739227	0.704	2	39	2.90E-06	amp	542,119	focal	4p
TCGA-24-1419	4	8633964	8670935	0.907	1	12	2.18E-16	amp	36,972	focal	4p
TCGA-24-1419	4	9303733	9316609	0.922	1	9	7.52E-16	amp	12,877	focal	4p
TCGA-24-1419	4	17115006	17137442	0.793	1	6	1.82E-13	amp	22,437	focal	4p
TCGA-24-1419	4	24487177	24702602	0.430	1	9	6.53E-06	amp	215,426	focal	4p
TCGA-24-1419	4	38474438	38556027	0.625	1	8	5.73E-12	amp	81,590	focal	4p
TCGA-24-1419	4	39651086	39699386	0.623	1	6	1.96E-20	amp	48,301	focal	4p
TCGA-24-1419	4	39721462	39809704	-0.576	1	15	7.79E-05	del	88,243	focal	4p
TCGA-24-1419	4	43871481	44144864	0.697	1	3	8.88E-05	amp	273,384	focal	4p
TCGA-24-1419	4	48181633	48199507	0.638	1	8	4.98E-14	amp	17,875	focal	4p
TCGA-24-1419	4	49199020	49202546	-1.436	1	5	5.80E-15	del	3,527	focal	4p
TCGA-24-1419	4	53274073	53434776	0.817	1	7	7.08E-13	amp	160,704	focal	4q
TCGA-24-1419	4	54625083	54662442	0.869	1	4	1.25E-05	amp	37,360	focal	4q
TCGA-24-1419	4	66217842	66824903	0.919	1	4	1.42E-04	amp	607,062	focal	4q
TCGA-24-1419	4	68098991	68842352	0.862	3	92	5.40E-06	amp	743,362	focal	4q
TCGA-24-1419	4	68852599	75449798	0.663	2	487	3.97E-63	amp	6,597,200	focal	4q
TCGA-24-1419	4	75463937	78198615	-0.921	1	224	2.48E-18	del	2,734,679	focal	4q
TCGA-24-1419	4	78305922	81301212	-0.899	1	161	6.34E-07	del	2,995,291	focal	4q
TCGA-24-1419	4	81406905	111701877	-1.197	9	1,439	1.05E-07	del	30,294,973	large-scale	4q
TCGA-24-1419	4	112000983	113597855	-0.985	1	36	1.77E-15	del	1,596,873	focal	4q
TCGA-24-1419	4	113680360	184563537	-1.068	17	2,252	1.06E-04	del	70,883,178	large-scale	4q
TCGA-24-1419	4	184826088	186069080	-0.933	1	98	1.37E-14	del	1,242,993	focal	4q

TCGA-24-1419	4	186320903	189982306	-0.830	1	181	1.50E-09	del	3,661,404	focal	4q
TCGA-24-1419	4	191140541	191199683	1.716	1	8	0.00E+00	amp	59,143	focal	4q
TCGA-24-1419	5	111260	1346395	1.116	5	176	1.91E-05	amp	1,235,136	focal	5p
TCGA-24-1419	5	1388149	36922202	0.856	11	1,063	2.00E-04	amp	35,534,054	large-scale	5p
TCGA-24-1419	5	37045898	37063106	0.723	1	10	5.69E-25	amp	17,209	focal	5p
TCGA-24-1419	5	37327675	45731530	0.740	6	464	2.66E-06	amp	8,403,856	focal	5p
TCGA-24-1419	5	49734785	68801581	-0.935	3	832	1.20E-04	del	19,066,797	focal	5q
TCGA-24-1419	5	68866274	70854352	-1.200	1	46	1.78E-30	del	1,988,079	focal	5q
TCGA-24-1419	5	70893812	79534333	-0.831	7	567	9.48E-05	del	8,640,522	focal	5q
TCGA-24-1419	5	79651674	132097743	-1.064	24	1,830	9.15E-05	del	52,446,070	large-scale	5q
TCGA-24-1419	5	132188567	134192220	-0.831	3	185	9.82E-07	del	2,003,654	focal	5q
TCGA-24-1419	5	134286868	137576479	-0.965	1	208	4.67E-16	del	3,289,612	focal	5q
TCGA-24-1419	5	137649145	137799075	-0.710	1	39	5.71E-33	del	149,931	focal	5q
TCGA-24-1419	5	137802769	137837813	0.324	1	11	1.63E-06	amp	35,045	focal	5q
TCGA-24-1419	5	137871843	138728144	-0.710	4	70	1.06E-05	del	856,302	focal	5q
TCGA-24-1419	5	138777647	138974254	-0.769	1	19	8.02E-14	del	196,608	focal	5q
TCGA-24-1419	5	139554113	140947885	-0.809	6	300	5.22E-03	del	1,393,773	focal	5q
TCGA-24-1419	5	141284227	141361719	-0.749	1	21	8.50E-26	del	77,493	focal	5q
TCGA-24-1419	5	141396424	148709366	-1.079	1	391	7.13E-29	del	7,312,943	focal	5q
TCGA-24-1419	5	148788622	149496676	-1.025	2	105	6.85E-09	del	708,055	focal	5q
TCGA-24-1419	5	149542404	149560711	0.429	1	6	4.35E-15	amp	18,308	focal	5q
TCGA-24-1419	5	149561994	149649220	-0.502	1	21	2.64E-08	del	87,227	focal	5q
TCGA-24-1419	5	149731742	149912783	-0.566	1	41	2.41E-03	del	181,042	focal	5q
TCGA-24-1419	5	150031296	153776422	-0.840	1	241	3.39E-11	del	3,745,127	focal	5q
TCGA-24-1419	5	153853369	154088960	-0.842	1	6	2.63E-09	del	235,592	focal	5q
TCGA-24-1419	5	154162054	170770056	-1.175	3	689	2.74E-08	del	16,608,003	focal	5q
TCGA-24-1419	5	170779947	170816104	0.283	1	4	3.16E-16	amp	36,158	focal	5q
TCGA-24-1419	5	171228076	172523232	-0.833	3	89	1.57E-12	del	1,295,157	focal	5q
TCGA-24-1419	5	173270049	175957475	-0.531	2	123	8.19E-09	del	2,687,427	focal	5q
TCGA-24-1419	5	175980331	176015569	0.410	1	12	5.55E-16	amp	35,239	focal	5q
TCGA-24-1419	5	176016193	176653304	-0.778	3	73	1.58E-04	del	637,112	focal	5q
TCGA-24-1419	5	176691649	176710596	-0.662	1	7	1.44E-29	del	18,948	focal	5q
TCGA-24-1419	5	176725455	176864180	0.500	1	52	9.02E-26	amp	138,726	focal	5q
TCGA-24-1419	5	176867916	177415137	-0.670	1	49	4.14E-08	del	547,222	focal	5q
TCGA-24-1419	5	177614447	179144234	-1.935	3	135	1.85E-04	del	1,529,788	focal	5q

TCGA-24-1419	5	179182531	179639973	-0.742	2	66	3.16E-07	del	457,443	focal	5q
TCGA-24-1419	5	179675809	179967759	-0.796	1	23	6.55E-09	del	291,951	focal	5q
TCGA-24-1419	5	180268208	180514408	-1.010	1	21	2.39E-12	del	246,201	focal	5q
TCGA-24-1419	5	180583573	180642898	-0.426	1	20	0.00E+00	del	59,326	focal	5q
TCGA-24-1419	6	50854	295675	-0.284	1	11	1.53E-15	del	244,822	focal	6p
TCGA-24-1419	6	338232	352352	0.911	1	8	1.19E-47	amp	14,121	focal	6p
TCGA-24-1419	6	431567	1275678	-0.335	1	28	3.09E-19	del	844,112	focal	6p
TCGA-24-1419	6	1335485	1569653	0.572	1	8	1.52E-13	amp	234,169	focal	6p
TCGA-24-1419	6	1671477	2694269	-0.328	1	20	5.79E-50	del	1,022,793	focal	6p
TCGA-24-1419	6	2713899	3218171	0.640	1	60	9.77E-11	amp	504,273	focal	6p
TCGA-24-1419	6	3923312	4005596	-0.507	1	15	2.49E-22	del	82,285	focal	6p
TCGA-24-1419	6	4013842	4679908	0.454	1	24	9.35E-09	amp	666,067	focal	6p
TCGA-24-1419	6	7171636	7286369	0.697	2	20	2.25E-02	amp	114,734	focal	6p
TCGA-24-1419	6	7338259	7347736	-0.731	1	6	9.45E-06	del	9,478	focal	6p
TCGA-24-1419	6	10506536	10527565	1.003	1	10	8.49E-28	amp	21,030	focal	6p
TCGA-24-1419	6	13472879	13696424	0.613	1	7	3.72E-05	amp	223,546	focal	6p
TCGA-24-1419	6	18095242	18274473	0.456	1	15	3.35E-10	amp	179,232	focal	6p
TCGA-24-1419	6	27358389	27435135	-0.847	1	4	8.98E-09	del	76,747	focal	6p
TCGA-24-1419	6	30405022	30417406	0.970	1	6	3.99E-11	amp	12,385	focal	6p
TCGA-24-1419	6	30722189	31000962	0.681	1	73	8.56E-41	amp	278,774	focal	6p
TCGA-24-1419	6	31648404	32277709	0.710	1	301	1.86E-99	amp	629,306	focal	6p
TCGA-24-1419	6	33144320	34619670	0.765	7	235	2.19E-05	amp	1,475,351	focal	6p
TCGA-24-1419	6	35303198	35588307	0.732	1	66	1.66E-23	amp	285,110	focal	6p
TCGA-24-1419	6	35853110	35881351	0.570	1	8	1.07E-12	amp	28,242	focal	6p
TCGA-24-1419	6	35944625	35963660	-0.691	1	8	2.28E-05	del	19,036	focal	6p
TCGA-24-1419	6	36206342	36286896	0.725	1	12	9.99E-14	amp	80,555	focal	6p
TCGA-24-1419	6	36749509	36831928	0.593	1	11	2.62E-06	amp	82,420	focal	6p
TCGA-24-1419	6	37030403	37057292	1.214	1	13	6.92E-80	amp	26,890	focal	6p
TCGA-24-1419	6	37246284	37249582	0.841	1	4	1.05E-14	amp	3,299	focal	6p
TCGA-24-1419	6	39132066	39394693	0.793	3	29	1.88E-10	amp	262,628	focal	6p
TCGA-24-1419	6	40467533	41159731	0.590	1	24	6.77E-11	amp	692,199	focal	6p
TCGA-24-1419	6	41641312	41728899	0.811	1	14	3.06E-08	amp	87,588	focal	6p
TCGA-24-1419	6	41811686	42132985	0.964	1	45	6.77E-61	amp	321,300	focal	6p
TCGA-24-1419	6	42749451	42780004	0.598	1	12	6.53E-12	amp	30,554	focal	6p
TCGA-24-1419	6	42991688	43150222	0.847	4	68	8.52E-06	amp	158,535	focal	6p

TCGA-24-1419	6	43234515	43715697	0.777	7	167	6.06E-10	amp	481,183	focal	6p
TCGA-24-1419	6	43846905	44230337	1.051	1	33	2.06E-18	amp	383,433	focal	6p
TCGA-24-1419	6	44302874	44388979	0.896	2	34	1.67E-12	amp	86,106	focal	6p
TCGA-24-1419	6	50789638	50932888	0.431	1	15	1.04E-20	amp	143,251	focal	6p
TCGA-24-1419	6	71931474	72067649	0.597	1	7	4.35E-08	amp	136,176	focal	6q
TCGA-24-1419	6	74119661	74139540	0.737	1	8	3.13E-10	amp	19,880	focal	6q
TCGA-24-1419	6	74361430	74463774	0.712	1	12	1.62E-26	amp	102,345	focal	6q
TCGA-24-1419	6	74489593	80685791	-0.373	1	250	7.83E-04	del	6,196,199	focal	6q
TCGA-24-1419	6	80772178	89672770	-0.486	2	406	4.06E-06	del	8,900,593	focal	6q
TCGA-24-1419	6	89695341	89921194	0.357	1	15	3.16E-13	amp	225,854	focal	6q
TCGA-24-1419	6	100161643	100168936	1.298	1	6	5.40E-20	amp	7,294	focal	6q
TCGA-24-1419	6	109859004	109908858	1.207	2	29	2.55E-03	amp	49,855	focal	6q
TCGA-24-1419	6	111435931	111565389	0.562	1	7	6.39E-13	amp	129,459	focal	6q
TCGA-24-1419	6	111600489	114267237	-0.260	1	139	4.72E-12	del	2,666,749	focal	6q
TCGA-24-1419	6	114285600	114288361	1.175	1	2	2.04E-11	amp	2,762	focal	6q
TCGA-24-1419	6	114325149	116487686	-0.316	1	29	9.57E-05	del	2,162,538	focal	6q
TCGA-24-1419	6	116648931	116880876	-0.340	1	16	5.74E-08	del	231,946	focal	6q
TCGA-24-1419	6	116885692	116891087	0.329	1	3	2.33E-04	amp	5,396	focal	6q
TCGA-24-1419	6	116931469	117256603	-0.315	1	48	4.32E-10	del	325,135	focal	6q
TCGA-24-1419	6	117305627	117321750	0.533	1	4	4.11E-06	amp	16,124	focal	6q
TCGA-24-1419	6	117695938	117716233	0.580	1	3	8.18E-09	amp	20,296	focal	6q
TCGA-24-1419	6	117728734	119060247	-0.328	1	102	5.97E-18	del	1,331,514	focal	6q
TCGA-24-1419	6	119263574	119294249	0.480	1	9	5.03E-10	amp	30,676	focal	6q
TCGA-24-1419	6	119322854	125308058	-0.612	2	155	2.47E-05	del	5,985,205	focal	6q
TCGA-24-1419	6	126114532	126121867	0.526	1	3	2.23E-04	amp	7,336	focal	6q
TCGA-24-1419	6	127838081	127879194	0.451	1	6	4.63E-07	amp	41,114	focal	6q
TCGA-24-1419	6	137276194	137287394	0.692	1	4	8.51E-08	amp	11,201	focal	6q
TCGA-24-1419	6	138765343	138775669	0.770	1	5	3.37E-12	amp	10,327	focal	6q
TCGA-24-1419	6	138826797	144784673	-0.255	1	201	3.80E-21	del	5,957,877	focal	6q
TCGA-24-1419	6	144786260	144856087	0.330	1	28	7.14E-17	amp	69,828	focal	6q
TCGA-24-1419	6	149814196	149819460	1.137	1	3	1.82E-13	amp	5,265	focal	6q
TCGA-24-1419	6	155150617	155194742	-1.156	1	17	1.87E-50	del	44,126	focal	6q
TCGA-24-1419	6	155603294	155622989	0.412	1	14	6.99E-10	amp	19,696	focal	6q
TCGA-24-1419	6	158578579	158654953	0.712	1	6	8.16E-05	amp	76,375	focal	6q
TCGA-24-1419	6	160103053	160154506	0.700	2	35	2.87E-10	amp	51,454	focal	6q

TCGA-24-1419	6	168105855	168204226	0.680	2	14	4.22E-11	amp	98,372	focal	6q
TCGA-24-1419	6	170433757	170473997	0.764	1	10	1.52E-19	amp	40,241	focal	6q
TCGA-24-1419	6	170481358	170722322	-0.329	1	19	6.93E-06	del	240,965	focal	6q
TCGA-24-1419	6	170723094	170735288	0.250	1	7	0.00E+00	amp	12,195	focal	6q
TCGA-24-1419	7	290682	2706549	1.007	9	199	3.43E-04	amp	2,415,868	focal	7p
TCGA-24-1419	7	4761295	4842680	1.081	1	24	5.41E-24	amp	81,386	focal	7p
TCGA-24-1419	7	5296774	5611353	1.262	1	57	1.49E-68	amp	314,580	focal	7p
TCGA-24-1419	7	6480294	6885793	0.745	2	50	5.63E-10	amp	405,500	focal	7p
TCGA-24-1419	7	15391516	15400221	0.329	1	4	4.37E-04	amp	8,706	focal	7p
TCGA-24-1419	7	20790761	20792834	0.763	1	3	8.96E-08	amp	2,074	focal	7p
TCGA-24-1419	7	23474496	23486884	1.278	1	3	1.08E-08	amp	12,389	focal	7p
TCGA-24-1419	7	23716344	24474548	-0.552	1	32	3.78E-13	del	758,205	focal	7p
TCGA-24-1419	7	27054395	27252417	1.301	1	35	4.21E-99	amp	198,023	focal	7p
TCGA-24-1419	7	29949998	30051058	0.816	1	8	1.19E-06	amp	101,061	focal	7p
TCGA-24-1419	7	36429950	36449790	-0.940	1	7	1.15E-13	del	19,841	focal	7p
TCGA-24-1419	7	41880399	41978290	0.793	1	5	1.15E-09	amp	97,892	focal	7p
TCGA-24-1419	7	44113702	44290191	0.857	2	55	3.91E-14	amp	176,490	focal	7p
TCGA-24-1419	7	44762334	45581133	0.718	5	76	1.24E-01	amp	818,800	focal	7p
TCGA-24-1419	7	45894751	45923218	0.576	1	7	4.28E-06	amp	28,468	focal	7p
TCGA-24-1419	7	50924762	50959056	-1.579	1	2	2.65E-07	del	34,295	focal	7p
TCGA-24-1419	7	54585003	54691515	0.838	1	3	8.12E-04	amp	106,513	focal	7p
TCGA-24-1419	7	56054680	56211276	0.423	1	36	5.61E-18	amp	156,597	focal	7p
TCGA-24-1419	7	56263781	62607249	-0.275	1	74	5.06E-31	del	6,343,469	focal	7p
TCGA-24-1419	7	62657790	62677762	1.222	1	12	2.16E-30	amp	19,973	focal	7q
TCGA-24-1419	7	63660615	63680874	1.047	1	5	9.25E-10	amp	20,260	focal	7q
TCGA-24-1419	7	65173297	65217208	0.620	1	13	1.01E-04	amp	43,912	focal	7q
TCGA-24-1419	7	65587464	65741160	1.079	1	17	9.97E-16	amp	153,697	focal	7q
TCGA-24-1419	7	65996969	66017157	1.469	1	3	3.14E-11	amp	20,189	focal	7q
TCGA-24-1419	7	71976053	72503095	0.614	1	76	8.05E-12	amp	527,043	focal	7q
TCGA-24-1419	7	72589461	73654536	0.831	4	158	9.21E-07	amp	1,065,076	focal	7q
TCGA-24-1419	7	73741257	73811099	-0.283	1	15	2.28E-12	del	69,843	focal	7q
TCGA-24-1419	7	73829442	76448340	0.863	4	197	9.82E-06	amp	2,618,899	focal	7q
TCGA-24-1419	7	87676515	87748065	0.322	1	7	2.75E-06	amp	71,551	focal	7q
TCGA-24-1419	7	87749842	91865394	-0.369	1	182	9.67E-13	del	4,115,553	focal	7q
TCGA-24-1419	7	91909334	91923570	0.785	1	5	1.46E-13	amp	14,237	focal	7q

TCGA-24-1419	7	96474886	96491465	0.785	1	5	3.24E-05	amp	16,580	focal	7q
TCGA-24-1419	7	97670866	97758240	0.577	1	15	7.71E-08	amp	87,375	focal	7q
TCGA-24-1419	7	97853183	98316595	0.704	1	15	1.96E-32	amp	463,413	focal	7q
TCGA-24-1419	7	98821218	98901572	1.027	3	39	9.85E-06	amp	80,355	focal	7q
TCGA-24-1419	7	99510532	99707340	0.737	3	78	1.12E-03	amp	196,809	focal	7q
TCGA-24-1419	7	99788017	99833224	0.740	1	12	1.82E-12	amp	45,208	focal	7q
TCGA-24-1419	7	99866042	100329647	0.954	3	166	2.88E-10	amp	463,606	focal	7q
TCGA-24-1419	7	100363935	100388586	-0.309	1	5	3.00E-13	del	24,652	focal	7q
TCGA-24-1419	7	100388932	100396460	0.837	1	9	2.70E-05	amp	7,529	focal	7q
TCGA-24-1419	7	100586526	100674865	1.137	1	40	8.67E-61	amp	88,340	focal	7q
TCGA-24-1419	7	101663968	101754249	1.208	1	18	9.63E-07	amp	90,282	focal	7q
TCGA-24-1419	7	101852421	102099260	0.840	2	24	2.48E-07	amp	246,840	focal	7q
TCGA-24-1419	7	103554377	103635423	-0.666	1	13	4.20E-07	del	81,047	focal	7q
TCGA-24-1419	7	106994726	107021535	0.643	1	9	3.12E-17	amp	26,810	focal	7q
TCGA-24-1419	7	115927096	115953718	0.784	1	5	2.86E-12	amp	26,623	focal	7q
TCGA-24-1419	7	123111806	123133941	-0.785	1	8	3.05E-04	del	22,136	focal	7q
TCGA-24-1419	7	124251165	124328009	-0.628	1	16	4.88E-20	del	76,845	focal	7q
TCGA-24-1419	7	127009242	127027364	0.860	1	12	2.95E-12	amp	18,123	focal	7q
TCGA-24-1419	7	127766374	127904284	0.750	1	20	5.81E-10	amp	137,911	focal	7q
TCGA-24-1419	7	128200810	128375003	0.886	1	53	2.83E-91	amp	174,194	focal	7q
TCGA-24-1419	7	128553828	128639286	1.058	2	19	1.08E-04	amp	85,459	focal	7q
TCGA-24-1419	7	129922313	129935611	0.601	1	13	1.60E-14	amp	13,299	focal	7q
TCGA-24-1419	7	129988217	130068673	0.626	1	11	5.13E-08	amp	80,457	focal	7q
TCGA-24-1419	7	134528420	134593678	0.663	1	19	8.70E-47	amp	65,259	focal	7q
TCGA-24-1419	7	136906363	137920971	-0.556	2	80	2.66E-03	del	1,014,609	focal	7q
TCGA-24-1419	7	137929816	137965220	0.534	1	7	7.65E-06	amp	35,405	focal	7q
TCGA-24-1419	7	140019842	140048964	0.689	1	10	2.40E-15	amp	29,123	focal	7q
TCGA-24-1419	7	141518863	141542374	-0.865	1	4	2.57E-11	del	23,512	focal	7q
TCGA-24-1419	7	141542780	142814674	0.646	2	225	1.74E-25	amp	1,271,895	focal	7q
TCGA-24-1419	7	143727059	143738155	1.190	1	9	6.58E-45	amp	11,097	focal	7q
TCGA-24-1419	7	143762822	148175141	-0.277	1	92	2.86E-05	del	4,412,320	focal	7q
TCGA-24-1419	7	148331718	149206667	0.829	6	131	7.02E-06	amp	874,950	focal	7q
TCGA-24-1419	7	149220180	149623196	-0.380	1	9	1.98E-24	del	403,017	focal	7q
TCGA-24-1419	7	149658327	149700624	0.868	1	9	1.58E-11	amp	42,298	focal	7q
TCGA-24-1419	7	150274772	150764105	1.074	2	134	1.57E-22	amp	489,334	focal	7q

TCGA-24-1419	7	150765922	151695122	-0.279	1	106	7.86E-12	del	929,201	focal	7q
TCGA-24-1419	7	151695584	151775026	0.870	1	6	1.01E-08	amp	79,443	focal	7q
TCGA-24-1419	7	154721214	154947739	0.878	1	8	1.06E-06	amp	226,526	focal	7q
TCGA-24-1419	7	155251873	156143820	0.807	1	13	2.33E-14	amp	891,948	focal	7q
TCGA-24-1419	7	156161036	156406013	-0.315	1	18	2.53E-07	del	244,978	focal	7q
TCGA-24-1419	7	156435676	156491881	1.138	2	14	1.40E-10	amp	56,206	focal	7q
TCGA-24-1419	7	156649154	156870891	-0.261	1	30	1.95E-21	del	221,738	focal	7q
TCGA-24-1419	7	156901316	157168113	0.632	1	12	1.39E-16	amp	266,798	focal	7q
TCGA-24-1419	7	158283308	158314493	1.071	1	3	1.47E-12	amp	31,186	focal	7q
TCGA-24-1419	7	158356526	158427352	-0.377	1	18	2.52E-02	del	70,827	focal	7q
TCGA-24-1419	8	153595	21949871	-1.321	9	837	1.36E-06	del	21,796,277	large-scale	8p
TCGA-24-1419	8	21951019	22078897	0.572	1	56	1.09E-41	amp	127,879	focal	8p
TCGA-24-1419	8	22194754	22453985	-0.920	1	42	3.98E-65	del	259,232	focal	8p
TCGA-24-1419	8	22468318	22521330	0.371	1	23	1.55E-10	amp	53,013	focal	8p
TCGA-24-1419	8	22526410	22840882	-0.714	2	23	1.77E-04	del	314,473	focal	8p
TCGA-24-1419	8	22930553	33365897	-1.209	5	673	6.54E-07	del	10,435,345	focal	8p
TCGA-24-1419	8	36074374	36705175	-0.836	1	9	3.42E-22	del	630,802	focal	8p
TCGA-24-1419	8	37672782	37675189	0.970	1	3	2.08E-09	amp	2,408	focal	8p
TCGA-24-1419	8	37791443	37960416	1.013	3	32	4.37E-07	amp	168,974	focal	8p
TCGA-24-1419	8	38209656	38214696	0.903	1	3	5.39E-05	amp	5,041	focal	8p
TCGA-24-1419	8	38258113	38324460	-0.407	1	21	1.45E-13	del	66,348	focal	8p
TCGA-24-1419	8	38945186	38972940	0.732	1	15	3.34E-24	amp	27,755	focal	8p
TCGA-24-1419	8	38984540	41241812	-0.290	1	121	1.70E-13	del	2,257,273	focal	8p
TCGA-24-1419	8	41248127	41872961	0.640	2	65	4.94E-06	amp	624,835	focal	8p
TCGA-24-1419	8	41908776	41958379	-0.354	1	16	1.79E-12	del	49,604	focal	8p
TCGA-24-1419	8	41964017	42141657	0.394	1	7	7.11E-02	amp	177,641	focal	8p
TCGA-24-1419	8	42880452	42917575	1.051	1	3	2.99E-07	amp	37,124	focal	8p
TCGA-24-1419	8	43278985	43337279	-0.526	1	9	2.05E-10	del	58,295	focal	8p
TCGA-24-1419	8	43417245	43648702	0.460	1	6	8.71E-05	amp	231,458	focal	8p
TCGA-24-1419	8	43871757	48788489	-0.323	1	59	9.82E-07	del	4,916,733	focal	8q
TCGA-24-1419	8	48802253	48810305	0.946	1	3	7.77E-21	amp	8,053	focal	8q
TCGA-24-1419	8	48849214	49030941	-0.486	1	78	4.87E-38	del	181,728	focal	8q
TCGA-24-1419	8	49036587	49083502	0.461	1	14	3.36E-08	amp	46,916	focal	8q
TCGA-24-1419	8	52483233	52498598	0.688	1	5	6.73E-05	amp	15,366	focal	8q
TCGA-24-1419	8	67567012	67590522	0.632	1	6	9.86E-31	amp	23,511	focal	8q

TCGA-24-1419	8	94998391	146250050	1.167	20	2,438	1.61E-04	amp	51,251,660	large-scale	8q
TCGA-24-1419	9	111901	15479961	-0.748	1	651	3.49E-35	del	15,368,061	large-scale	9p
TCGA-24-1419	9	15554016	19399053	-0.434	1	166	3.51E-16	del	3,845,038	focal	9p
TCGA-24-1419	9	19413726	19450836	0.499	1	6	4.68E-11	amp	37,111	focal	9p
TCGA-24-1419	9	19505978	33234941	-0.503	3	354	7.23E-07	del	13,728,964	large-scale	9p
TCGA-24-1419	9	33236512	33261106	0.488	1	13	3.44E-17	amp	24,595	focal	9p
TCGA-24-1419	9	33266401	33384938	-0.263	1	32	4.24E-28	del	118,538	focal	9p
TCGA-24-1419	9	33431868	33439734	0.984	1	7	1.46E-19	amp	7,867	focal	9p
TCGA-24-1419	9	34360780	34448935	0.872	1	17	6.29E-18	amp	88,156	focal	9p
TCGA-24-1419	9	34502963	35097341	0.732	2	88	3.08E-18	amp	594,379	focal	9p
TCGA-24-1419	9	35582756	35843453	0.786	1	90	4.44E-96	amp	260,698	focal	9p
TCGA-24-1419	9	39964409	74596497	-0.679	1	385	8.32E-09	del	34,632,089	large-scale	9q
TCGA-24-1419	9	74705856	85719958	-0.890	1	443	9.55E-08	del	11,014,103	focal	9q
TCGA-24-1419	9	85774042	94471980	-0.848	1	495	5.70E-17	del	8,697,939	focal	9q
TCGA-24-1419	9	94648237	98774833	-0.657	3	315	1.71E-06	del	4,126,597	focal	9q
TCGA-24-1419	9	99297665	99370856	0.758	1	8	5.86E-10	amp	73,192	focal	9q
TCGA-24-1419	9	99796681	100012695	0.755	1	36	6.37E-37	amp	216,015	focal	9q
TCGA-24-1419	9	104319207	105904016	-0.725	1	15	9.44E-15	del	1,584,810	focal	9q
TCGA-24-1419	9	106657780	106686420	0.490	1	5	2.67E-07	amp	28,641	focal	9q
TCGA-24-1419	9	106691065	107191013	-0.291	1	18	2.95E-14	del	499,949	focal	9q
TCGA-24-1419	9	107322254	107327618	0.519	1	11	5.78E-08	amp	5,365	focal	9q
TCGA-24-1419	9	109260319	109636664	0.497	1	8	3.11E-08	amp	376,346	focal	9q
TCGA-24-1419	9	110908557	110987615	0.433	1	10	2.00E-07	amp	79,059	focal	9q
TCGA-24-1419	9	113365193	113757048	-0.748	2	52	2.28E-04	del	391,856	focal	9q
TCGA-24-1419	9	113959531	113975658	0.663	1	2	1.44E-02	amp	16,128	focal	9q
TCGA-24-1419	9	115132982	115191411	0.788	1	11	2.14E-08	amp	58,430	focal	9q
TCGA-24-1419	9	115878564	115980269	0.715	1	13	6.85E-15	amp	101,706	focal	9q
TCGA-24-1419	9	122663091	122727926	0.898	2	18	4.11E-05	amp	64,836	focal	9q
TCGA-24-1419	9	123040740	123115895	0.975	1	7	5.45E-08	amp	75,156	focal	9q
TCGA-24-1419	9	123480760	123576302	1.255	1	12	4.20E-32	amp	95,543	focal	9q
TCGA-24-1419	9	124006720	124028385	1.014	1	6	5.08E-15	amp	21,666	focal	9q
TCGA-24-1419	9	124651718	124720565	0.690	1	20	1.36E-35	amp	68,848	focal	9q
TCGA-24-1419	9	124986179	125185605	0.982	1	11	1.01E-20	amp	199,427	focal	9q
TCGA-24-1419	9	125816010	125834385	1.441	1	4	2.60E-15	amp	18,376	focal	9q
TCGA-24-1419	9	126284854	126302601	1.691	1	4	2.54E-17	amp	17,748	focal	9q

TCGA-24-1419	9	126656139	126676945	1.100	1	10	5.44E-23	amp	20,807	focal	9q
TCGA-24-1419	9	127123458	127139049	0.748	1	8	1.02E-07	amp	15,592	focal	9q
TCGA-24-1419	9	128417490	128547565	1.374	1	7	4.50E-19	amp	130,076	focal	9q
TCGA-24-1419	9	129525206	130275601	1.115	6	200	6.17E-07	amp	750,396	focal	9q
TCGA-24-1419	9	130434170	130743378	0.734	1	75	1.05E-20	amp	309,209	focal	9q
TCGA-24-1419	9	130801153	131443959	0.879	4	69	4.00E-14	amp	642,807	focal	9q
TCGA-24-1419	9	131605381	131692508	0.680	2	34	3.89E-14	amp	87,128	focal	9q
TCGA-24-1419	9	132002890	132985384	0.826	3	101	4.63E-08	amp	982,495	focal	9q
TCGA-24-1419	9	133141051	133173074	1.036	1	4	1.81E-16	amp	32,024	focal	9q
TCGA-24-1419	9	133355540	133395558	0.928	2	23	1.58E-11	amp	40,019	focal	9q
TCGA-24-1419	9	134031967	134106043	0.842	1	5	3.30E-37	amp	74,077	focal	9q
TCGA-24-1419	9	134129307	134201430	-0.386	1	19	6.61E-15	del	72,124	focal	9q
TCGA-24-1419	9	134207776	134459941	0.715	2	23	5.04E-10	amp	252,166	focal	9q
TCGA-24-1419	9	134731999	134761261	0.710	1	9	4.67E-10	amp	29,263	focal	9q
TCGA-24-1419	9	134921147	135027516	1.219	1	30	3.79E-15	amp	106,370	focal	9q
TCGA-24-1419	9	135120887	136468035	0.910	6	193	1.15E-04	amp	1,347,149	focal	9q
TCGA-24-1419	9	136840848	137823377	0.721	5	96	4.90E-07	amp	982,530	focal	9q
TCGA-24-1419	9	137964979	139896940	0.881	5	361	2.54E-03	amp	1,931,962	focal	9q
TCGA-24-1419	9	140020942	140191273	0.548	2	45	7.83E-11	amp	170,332	focal	9q
TCGA-24-1419	10	83125	123523	0.330	1	12	4.54E-10	amp	40,399	focal	10p
TCGA-24-1419	10	215847	3189610	-0.277	1	157	3.55E-12	del	2,973,764	focal	10p
TCGA-24-1419	10	4908815	5488531	-0.380	1	80	1.27E-07	del	579,717	focal	10p
TCGA-24-1419	10	5734824	5867744	-0.453	1	24	2.65E-31	del	132,921	focal	10p
TCGA-24-1419	10	5876806	5976953	0.474	1	12	1.31E-09	amp	100,148	focal	10p
TCGA-24-1419	10	6285178	6310039	0.755	1	13	1.15E-45	amp	24,862	focal	10p
TCGA-24-1419	10	7245656	7257884	0.904	1	5	1.46E-15	amp	12,229	focal	10p
TCGA-24-1419	10	7270516	8059126	-0.313	1	79	7.26E-22	del	788,611	focal	10p
TCGA-24-1419	10	8090953	8145845	0.834	1	8	1.08E-12	amp	54,893	focal	10p
TCGA-24-1419	10	11829259	12002899	0.460	1	8	1.20E-39	amp	173,641	focal	10p
TCGA-24-1419	10	12010615	12116904	-0.556	1	22	6.90E-11	del	106,290	focal	10p
TCGA-24-1419	10	13733825	13748000	0.885	1	9	3.87E-29	amp	14,176	focal	10p
TCGA-24-1419	10	17776962	17796412	-0.776	1	8	5.19E-05	del	19,451	focal	10p
TCGA-24-1419	10	27552243	27678614	0.494	1	20	3.79E-28	amp	126,372	focal	10p
TCGA-24-1419	10	27707032	28004063	-0.464	1	15	4.85E-06	del	297,032	focal	10p
TCGA-24-1419	10	28313908	28333590	0.790	1	4	8.66E-10	amp	19,683	focal	10p

TCGA-24-1419	10	29010115	29228312	0.658	1	4	1.55E-06	amp	218,198	focal	10p
TCGA-24-1419	10	35934380	35969923	0.648	1	6	6.82E-08	amp	35,544	focal	10p
TCGA-24-1419	10	42915843	42943439	0.668	1	19	5.74E-06	amp	27,597	focal	10q
TCGA-24-1419	10	44785488	44808628	0.961	1	11	2.30E-22	amp	23,141	focal	10q
TCGA-24-1419	10	45189735	45260848	0.855	1	13	1.69E-18	amp	71,114	focal	10q
TCGA-24-1419	10	46379906	46418754	1.348	1	10	7.16E-28	amp	38,849	focal	10q
TCGA-24-1419	10	48033592	48049192	0.919	1	5	1.09E-20	amp	15,601	focal	10q
TCGA-24-1419	10	48167374	48359270	-1.145	1	2	1.96E-06	del	191,897	focal	10q
TCGA-24-1419	10	49324356	49357586	0.920	1	6	7.55E-13	amp	33,231	focal	10q
TCGA-24-1419	10	50488835	50505494	1.065	1	9	1.56E-18	amp	16,660	focal	10q
TCGA-24-1419	10	52106663	52114552	0.678	1	8	1.50E-10	amp	7,890	focal	10q
TCGA-24-1419	10	69304360	69321077	0.593	1	4	8.01E-12	amp	16,718	focal	10q
TCGA-24-1419	10	69335904	69627051	-0.295	1	44	1.31E-18	del	291,148	focal	10q
TCGA-24-1419	10	69629028	69736471	0.352	1	14	4.67E-09	amp	107,444	focal	10q
TCGA-24-1419	10	69826520	69834422	0.699	1	3	1.40E-10	amp	7,903	focal	10q
TCGA-24-1419	10	71659986	73805454	0.449	1	223	1.81E-83	amp	2,145,469	focal	10q
TCGA-24-1419	10	74925466	74934961	0.582	1	5	3.63E-04	amp	9,496	focal	10q
TCGA-24-1419	10	75126852	75346066	0.911	3	74	1.05E-02	amp	219,215	focal	10q
TCGA-24-1419	10	75360631	76458082	-0.251	1	62	2.54E-29	del	1,097,452	focal	10q
TCGA-24-1419	10	76467468	77124686	0.663	1	37	4.16E-21	amp	657,219	focal	10q
TCGA-24-1419	10	79499127	81621450	0.827	1	37	1.22E-38	amp	2,122,324	focal	10q
TCGA-24-1419	10	85934292	86003927	0.594	2	29	3.04E-18	amp	69,636	focal	10q
TCGA-24-1419	10	88113550	88475794	0.545	1	48	1.10E-11	amp	362,245	focal	10q
TCGA-24-1419	10	88482574	88673005	-0.277	1	14	7.25E-27	del	190,432	focal	10q
TCGA-24-1419	10	88686369	88720136	0.806	1	12	5.46E-21	amp	33,768	focal	10q
TCGA-24-1419	10	88936752	89114740	0.477	1	10	1.79E-08	amp	177,989	focal	10q
TCGA-24-1419	10	94418435	94584414	0.648	1	6	1.16E-11	amp	165,980	focal	10q
TCGA-24-1419	10	94806634	94826632	0.790	1	11	1.42E-26	amp	19,999	focal	10q
TCGA-24-1419	10	95316922	95362340	0.628	1	10	2.95E-28	amp	45,419	focal	10q
TCGA-24-1419	10	99517198	99609154	1.161	1	4	1.83E-18	amp	91,957	focal	10q
TCGA-24-1419	10	100001215	100012342	0.687	1	11	5.37E-07	amp	11,128	focal	10q
TCGA-24-1419	10	101282744	101369736	0.663	1	7	1.16E-17	amp	86,993	focal	10q
TCGA-24-1419	10	101409575	101532501	-0.265	1	33	1.95E-15	del	122,927	focal	10q
TCGA-24-1419	10	101534216	102662765	0.489	2	177	8.73E-05	amp	1,128,550	focal	10q
TCGA-24-1419	10	102711579	102978400	1.011	3	48	2.10E-07	amp	266,822	focal	10q

TCGA-24-1419	10	103164303	103287901	-0.342	1	13	1.08E-05	del	123,599	focal	10q
TCGA-24-1419	10	103976221	103981558	1.159	1	7	2.45E-41	amp	5,338	focal	10q
TCGA-24-1419	10	104145599	104258765	0.929	2	42	6.19E-07	amp	113,167	focal	10q
TCGA-24-1419	10	104404233	104406681	0.983	1	5	7.39E-10	amp	2,449	focal	10q
TCGA-24-1419	10	105199004	105410640	1.164	1	17	2.97E-54	amp	211,637	focal	10q
TCGA-24-1419	10	118881664	124776947	1.079	6	432	2.24E-03	amp	5,895,284	focal	10q
TCGA-24-1419	10	124886851	126845213	0.658	3	100	2.94E-05	amp	1,958,363	focal	10q
TCGA-24-1419	10	127441735	135340984	1.120	13	427	1.76E-04	amp	7,899,250	focal	10q
TCGA-24-1419	11	184330	1543449	0.828	8	269	1.41E-03	amp	1,359,120	focal	11p
TCGA-24-1419	11	1731248	1819181	1.146	1	20	3.96E-14	amp	87,934	focal	11p
TCGA-24-1419	11	1928565	2906862	0.966	1	56	1.52E-18	amp	978,298	focal	11p
TCGA-24-1419	11	3361945	3397931	0.954	1	16	9.62E-08	amp	35,987	focal	11p
TCGA-24-1419	11	3569160	3653930	1.019	1	15	3.13E-44	amp	84,771	focal	11p
TCGA-24-1419	11	3788942	3834005	0.829	1	6	3.87E-12	amp	45,064	focal	11p
TCGA-24-1419	11	6200116	6221926	0.619	1	7	1.27E-05	amp	21,811	focal	11p
TCGA-24-1419	11	6297833	6466576	0.663	1	31	1.86E-14	amp	168,744	focal	11p
TCGA-24-1419	11	6544562	6617561	0.935	2	37	2.63E-19	amp	73,000	focal	11p
TCGA-24-1419	11	8961571	8966133	0.851	1	5	3.26E-12	amp	4,563	focal	11p
TCGA-24-1419	11	11976727	11986446	1.024	1	3	2.37E-13	amp	9,720	focal	11p
TCGA-24-1419	11	12879926	12915088	-0.448	1	5	1.68E-24	del	35,163	focal	11p
TCGA-24-1419	11	12987612	12988273	0.803	1	3	2.46E-05	amp	662	focal	11p
TCGA-24-1419	11	17365003	17714491	0.889	2	66	7.13E-09	amp	349,489	focal	11p
TCGA-24-1419	11	18678943	18749892	0.612	1	26	1.21E-22	amp	70,950	focal	11p
TCGA-24-1419	11	29988738	29990764	0.778	1	5	3.50E-10	amp	2,027	focal	11p
TCGA-24-1419	11	31768700	32082412	0.791	1	16	2.60E-17	amp	313,713	focal	11p
TCGA-24-1419	11	32808625	32818222	0.528	1	3	5.26E-07	amp	9,598	focal	11p
TCGA-24-1419	11	33003691	33011376	0.621	1	6	2.10E-07	amp	7,686	focal	11p
TCGA-24-1419	11	35597282	35641683	0.734	1	4	7.83E-15	amp	44,402	focal	11p
TCGA-24-1419	11	45850095	45913668	1.194	2	27	1.58E-06	amp	63,574	focal	11p
TCGA-24-1419	11	46277938	46395901	1.186	1	29	2.60E-64	amp	117,964	focal	11p
TCGA-24-1419	11	46864078	47403121	0.823	5	134	1.39E-14	amp	539,044	focal	11p
TCGA-24-1419	11	47543969	47568644	1.175	1	13	2.51E-45	amp	24,676	focal	11p
TCGA-24-1419	11	48923698	48929522	1.128	1	6	2.97E-12	amp	5,825	focal	11p
TCGA-24-1419	11	56824437	57241976	0.884	5	105	1.94E-05	amp	417,540	focal	11q
TCGA-24-1419	11	59105444	59279603	0.923	1	22	1.04E-35	amp	174,160	focal	11q

TCGA-24-1419	11	60021309	60030957	1.154	1	7	5.57E-12	amp	9,649	focal	11q
TCGA-24-1419	11	60314263	60391532	0.830	1	12	1.44E-05	amp	77,270	focal	11q
TCGA-24-1419	11	60421822	62331397	0.941	13	396	2.48E-05	amp	1,909,576	focal	11q
TCGA-24-1419	11	63280012	65021799	0.950	11	425	1.90E-03	amp	1,741,788	focal	11q
TCGA-24-1419	11	65021970	65024424	-0.613	1	3	1.67E-12	del	2,455	focal	11q
TCGA-24-1419	11	65049586	65186203	1.285	2	94	1.81E-08	amp	136,618	focal	11q
TCGA-24-1419	11	65302102	65591884	0.933	3	99	2.56E-06	amp	289,783	focal	11q
TCGA-24-1419	11	65782587	66140703	0.943	4	116	1.20E-06	amp	358,117	focal	11q
TCGA-24-1419	11	66209802	66245071	0.954	1	31	6.28E-09	amp	35,270	focal	11q
TCGA-24-1419	11	66367803	66645313	1.089	2	34	4.62E-05	amp	277,511	focal	11q
TCGA-24-1419	11	66739800	67577904	0.821	6	187	2.18E-05	amp	838,105	focal	11q
TCGA-24-1419	11	67871748	67972755	0.830	3	22	1.31E-06	amp	101,008	focal	11q
TCGA-24-1419	11	68208932	68214873	1.210	1	5	3.92E-13	amp	5,942	focal	11q
TCGA-24-1419	11	68269066	68286570	0.626	1	8	5.50E-15	amp	17,505	focal	11q
TCGA-24-1419	11	68530137	68591400	0.937	1	10	2.96E-16	amp	61,264	focal	11q
TCGA-24-1419	11	69165224	69807725	0.967	3	46	3.05E-04	amp	642,502	focal	11q
TCGA-24-1419	11	71605463	71638505	1.006	1	15	1.39E-31	amp	33,043	focal	11q
TCGA-24-1419	11	71950718	72217939	1.185	3	69	2.77E-08	amp	267,222	focal	11q
TCGA-24-1419	11	72622748	72783699	1.115	3	27	1.25E-06	amp	160,952	focal	11q
TCGA-24-1419	11	73287799	73390015	0.610	1	28	3.32E-13	amp	102,217	focal	11q
TCGA-24-1419	11	73550086	73644469	-0.417	1	18	8.91E-06	del	94,384	focal	11q
TCGA-24-1419	11	73725251	73744296	0.868	1	12	4.51E-16	amp	19,046	focal	11q
TCGA-24-1419	11	74085153	74134403	0.839	1	12	5.87E-14	amp	49,251	focal	11q
TCGA-24-1419	11	74811175	75188921	0.816	3	44	3.28E-07	amp	377,747	focal	11q
TCGA-24-1419	11	75240443	75529309	-0.377	1	15	2.77E-20	del	288,867	focal	11q
TCGA-24-1419	11	75575658	75585028	1.344	1	4	4.19E-31	amp	9,371	focal	11q
TCGA-24-1419	11	75739489	75938567	-0.293	1	29	2.72E-11	del	199,079	focal	11q
TCGA-24-1419	11	76048181	76184193	0.845	1	3	1.61E-09	amp	136,013	focal	11q
TCGA-24-1419	11	76315154	76408865	-0.504	1	10	1.54E-41	del	93,712	focal	11q
TCGA-24-1419	11	76428126	76554678	1.000	1	28	1.60E-53	amp	126,553	focal	11q
TCGA-24-1419	11	77584856	77589250	1.144	1	5	1.15E-18	amp	4,395	focal	11q
TCGA-24-1419	11	110889283	110910314	0.932	1	6	2.29E-25	amp	21,032	focal	11q
TCGA-24-1419	11	111130848	111142105	0.515	1	6	7.79E-11	amp	11,258	focal	11q
TCGA-24-1419	11	111246073	111415100	0.335	1	43	1.37E-14	amp	169,028	focal	11q
TCGA-24-1419	11	111419216	111577910	-0.611	3	45	1.14E-06	del	158,695	focal	11q

TCGA-24-1419	11	111589560	111608950	0.447	1	9	3.62E-05	amp	19,391	focal	11q
TCGA-24-1419	11	113199452	113210021	-0.655	1	7	2.61E-04	del	10,570	focal	11q
TCGA-24-1419	11	116154798	116167658	0.819	1	13	1.90E-13	amp	12,861	focal	11q
TCGA-24-1419	11	116493844	116622629	0.724	2	44	1.15E-16	amp	128,786	focal	11q
TCGA-24-1419	11	116804177	117814886	0.712	2	145	2.06E-17	amp	1,010,710	focal	11q
TCGA-24-1419	11	117834042	117878236	-0.447	1	25	1.30E-16	del	44,195	focal	11q
TCGA-24-1419	11	117903278	117921577	0.875	1	7	1.37E-17	amp	18,300	focal	11q
TCGA-24-1419	11	117989699	118066262	0.732	2	27	2.15E-10	amp	76,564	focal	11q
TCGA-24-1419	11	118259776	118568935	0.834	3	120	2.36E-19	amp	309,160	focal	11q
TCGA-24-1419	11	118608273	118675333	-0.256	1	13	3.15E-55	del	67,061	focal	11q
TCGA-24-1419	11	118686145	118748527	1.139	1	22	6.62E-21	amp	62,383	focal	11q
TCGA-24-1419	11	119040619	119713041	0.716	4	35	9.18E-07	amp	672,423	focal	11q
TCGA-24-1419	11	120737749	120738576	0.689	1	4	1.05E-06	amp	828	focal	11q
TCGA-24-1419	11	124066700	124299675	0.933	3	56	1.37E-04	amp	232,976	focal	11q
TCGA-24-1419	11	124310981	124415670	-0.307	1	14	3.18E-32	del	104,690	focal	11q
TCGA-24-1419	11	124451785	124476259	0.878	1	16	1.62E-13	amp	24,475	focal	11q
TCGA-24-1419	11	124970933	125030213	-0.499	1	26	1.40E-12	del	59,281	focal	11q
TCGA-24-1419	11	125268829	125292081	0.706	1	8	1.75E-11	amp	23,253	focal	11q
TCGA-24-1419	11	125649952	125824041	0.874	2	31	1.02E-07	amp	174,090	focal	11q
TCGA-24-1419	11	129563153	129584748	0.647	1	14	4.53E-08	amp	21,596	focal	11q
TCGA-24-1419	11	129789580	129848027	0.919	1	11	4.47E-08	amp	58,448	focal	11q
TCGA-24-1419	11	133294836	133444170	1.166	1	17	1.46E-56	amp	149,335	focal	11q
TCGA-24-1419	11	133591965	133686047	0.656	1	35	8.44E-06	amp	94,083	focal	11q
TCGA-24-1419	11	133717823	133842592	1.114	2	22	5.41E-06	amp	124,770	focal	11q
TCGA-24-1419	12	46823	189099	1.036	1	30	2.18E-73	amp	142,277	focal	12p
TCGA-24-1419	12	200284	345268	-0.277	1	42	2.36E-16	del	144,985	focal	12p
TCGA-24-1419	12	363331	733570	0.299	1	36	2.77E-25	amp	370,240	focal	12p
TCGA-24-1419	12	792949	1469392	-0.310	1	57	1.60E-44	del	676,444	focal	12p
TCGA-24-1419	12	1546048	1894192	0.767	2	48	2.68E-03	amp	348,145	focal	12p
TCGA-24-1419	12	2560941	2630919	0.514	1	21	2.47E-11	amp	69,979	focal	12p
TCGA-24-1419	12	2646064	2867563	0.562	4	56	8.14E-07	amp	221,500	focal	12p
TCGA-24-1419	12	2990288	3287095	0.544	1	18	2.54E-12	amp	296,808	focal	12p
TCGA-24-1419	12	4253443	4303770	0.715	1	7	2.68E-14	amp	50,328	focal	12p
TCGA-24-1419	12	4638350	4649083	-0.531	1	4	6.23E-04	del	10,734	focal	12p
TCGA-24-1419	12	6026022	6939748	0.819	9	269	3.15E-07	amp	913,727	focal	12p

TCGA-24-1419	12	7234115	7253807	0.869	2	13	2.34E-02	amp	19,693	focal	12p
TCGA-24-1419	12	8058898	8087418	0.881	1	8	2.61E-15	amp	28,521	focal	12p
TCGA-24-1419	12	9342637	9510799	0.519	1	26	3.74E-31	amp	168,163	focal	12p
TCGA-24-1419	12	12761998	12831366	0.428	1	7	2.44E-06	amp	69,369	focal	12p
TCGA-24-1419	12	12993562	13147541	0.395	1	26	1.89E-27	amp	153,980	focal	12p
TCGA-24-1419	12	18331001	19366461	-0.630	2	66	1.38E-07	del	1,035,461	focal	12p
TCGA-24-1419	12	19380696	19457350	0.430	1	10	1.68E-12	amp	76,655	focal	12p
TCGA-24-1419	12	19484459	26111755	-0.257	1	342	3.79E-15	del	6,627,297	focal	12p
TCGA-24-1419	12	26167276	26168608	0.921	1	4	2.53E-14	amp	1,333	focal	12p
TCGA-24-1419	12	27824795	27841752	0.709	1	4	2.00E-06	amp	16,958	focal	12p
TCGA-24-1419	12	30583502	30734687	-0.592	1	26	2.87E-09	del	151,186	focal	12p
TCGA-24-1419	12	30775459	31170488	0.352	1	44	1.40E-18	amp	395,030	focal	12p
TCGA-24-1419	12	34208824	37382838	0.286	1	35	8.55E-06	amp	3,174,015	focal	12p
TCGA-24-1419	12	37403694	37880616	-0.254	1	15	2.07E-09	del	476,923	focal	12q
TCGA-24-1419	12	37882318	55395832	1.133	60	2,066	4.85E-05	amp	17,513,515	large-scale	12q
TCGA-24-1419	12	55426000	63850366	1.241	18	572	1.66E-04	amp	8,424,367	focal	12q
TCGA-24-1419	12	63988531	94391967	0.527	3	1,188	6.06E-05	amp	30,403,437	large-scale	12q
TCGA-24-1419	12	94429721	95184950	0.441	1	81	2.51E-10	amp	755,230	focal	12q
TCGA-24-1419	12	95241747	99215929	0.758	2	193	2.99E-08	amp	3,974,183	focal	12q
TCGA-24-1419	12	99311163	99337652	0.819	1	8	1.58E-07	amp	26,490	focal	12q
TCGA-24-1419	12	100748431	100791154	1.505	1	2	3.14E-05	amp	42,724	focal	12q
TCGA-24-1419	12	102539858	106575323	1.099	7	356	1.17E-03	amp	4,035,466	focal	12q
TCGA-24-1419	12	106622490	132212192	0.988	65	2,428	3.96E-05	amp	25,589,703	large-scale	12q
TCGA-24-1419	12	132231055	132288719	-0.418	1	8	0.00E+00	del	57,665	focal	12q
TCGA-24-1419	13	18138616	95080144	-0.907	31	2,775	5.67E-05	del	76,941,529	large-scale	13q
TCGA-24-1419	13	95083428	95159451	0.271	1	4	7.08E-06	amp	76,024	focal	13q
TCGA-24-1419	13	95173422	99321074	-0.491	1	257	1.17E-15	del	4,147,653	focal	13q
TCGA-24-1419	13	99335132	99435142	0.501	1	9	5.89E-20	amp	100,011	focal	13q
TCGA-24-1419	13	99513701	99965634	-0.698	1	27	1.18E-18	del	451,934	focal	13q
TCGA-24-1419	13	100491215	102220248	-0.422	1	104	7.51E-09	del	1,729,034	focal	13q
TCGA-24-1419	13	102257533	105945933	-0.565	1	41	8.64E-14	del	3,688,401	focal	13q
TCGA-24-1419	13	105962883	106018117	0.297	1	8	1.67E-13	amp	55,235	focal	13q
TCGA-24-1419	13	106113770	112965743	-0.571	2	347	2.80E-09	del	6,851,974	focal	13q
TCGA-24-1419	13	113146598	113176329	-0.559	1	7	1.70E-05	del	29,732	focal	13q
TCGA-24-1419	13	113203918	113355542	-0.396	1	26	6.18E-08	del	151,625	focal	13q

TCGA-24-1419	14	18184394	18491511	0.084	1	12	2.60E-08	neutral	307,118	focal	14q
TCGA-24-1419	14	18513681	18655323	-0.938	1	21	1.25E-05	del	141,643	focal	14q
TCGA-24-1419	14	19151639	19167826	-0.831	1	9	1.71E-12	del	16,188	focal	14q
TCGA-24-1419	14	19204278	19218008	0.290	1	9	4.13E-29	amp	13,731	focal	14q
TCGA-24-1419	14	19251040	19945680	-0.946	1	78	1.70E-71	del	694,641	focal	14q
TCGA-24-1419	14	19985070	20048330	0.574	1	14	8.07E-12	amp	63,261	focal	14q
TCGA-24-1419	14	20258729	20272546	0.748	1	6	5.66E-12	amp	13,818	focal	14q
TCGA-24-1419	14	20555486	20631452	1.091	1	34	1.25E-133	amp	75,967	focal	14q
TCGA-24-1419	14	22140288	22173344	0.866	1	6	1.85E-17	amp	33,057	focal	14q
TCGA-24-1419	14	22368947	22424953	0.777	1	18	3.27E-32	amp	56,007	focal	14q
TCGA-24-1419	14	22512420	22603041	1.138	1	31	1.27E-58	amp	90,622	focal	14q
TCGA-24-1419	14	22834239	22971327	0.810	2	66	1.13E-26	amp	137,089	focal	14q
TCGA-24-1419	14	23095753	23109897	1.124	1	13	3.57E-18	amp	14,145	focal	14q
TCGA-24-1419	14	23581553	24044393	0.937	5	210	2.10E-30	amp	462,841	focal	14q
TCGA-24-1419	14	29116093	30655123	-1.193	1	102	3.98E-158	del	1,539,031	focal	14q
TCGA-24-1419	14	34319028	34364871	-0.743	1	13	2.31E-06	del	45,844	focal	14q
TCGA-24-1419	14	34400903	34413430	0.269	1	2	8.17E-03	amp	12,528	focal	14q
TCGA-24-1419	14	34449786	34557609	-0.327	1	13	6.61E-06	del	107,824	focal	14q
TCGA-24-1419	14	34557868	34592198	0.373	1	5	1.85E-02	amp	34,331	focal	14q
TCGA-24-1419	14	34927022	34943375	0.760	1	8	6.13E-13	amp	16,354	focal	14q
TCGA-24-1419	14	36052037	36121249	0.834	1	8	1.63E-16	amp	69,213	focal	14q
TCGA-24-1419	14	36201740	37038856	-0.275	1	23	1.06E-12	del	837,117	focal	14q
TCGA-24-1419	14	37085822	37133825	0.880	1	5	4.12E-09	amp	48,004	focal	14q
TCGA-24-1419	14	44427490	44444305	0.717	1	6	3.87E-13	amp	16,816	focal	14q
TCGA-24-1419	14	44467875	48910435	-0.288	1	108	2.18E-18	del	4,442,561	focal	14q
TCGA-24-1419	14	49054831	49183695	0.441	1	17	1.21E-14	amp	128,865	focal	14q
TCGA-24-1419	14	50358191	50417993	0.552	1	5	4.79E-08	amp	59,803	focal	14q
TCGA-24-1419	14	51692589	51794928	-1.130	1	3	9.31E-06	del	102,340	focal	14q
TCGA-24-1419	14	52548396	52640081	-0.618	1	15	3.43E-15	del	91,686	focal	14q
TCGA-24-1419	14	52688697	53488160	0.698	1	6	5.55E-11	amp	799,464	focal	14q
TCGA-24-1419	14	54104368	54325213	0.621	1	11	2.06E-15	amp	220,846	focal	14q
TCGA-24-1419	14	56338152	56341807	1.152	1	3	6.65E-06	amp	3,656	focal	14q
TCGA-24-1419	14	60030503	60260372	0.371	1	14	2.57E-07	amp	229,870	focal	14q
TCGA-24-1419	14	63263672	63298451	1.095	1	4	1.40E-22	amp	34,780	focal	14q
TCGA-24-1419	14	63445442	63703635	-0.274	1	89	1.26E-19	del	258,194	focal	14q

TCGA-24-1419	14	63705294	63726458	0.606	1	7	9.10E-09	amp	21,165	focal	14q
TCGA-24-1419	14	64264044	64289945	1.006	2	16	4.42E-06	amp	25,902	focal	14q
TCGA-24-1419	14	72781066	72801695	0.622	1	18	6.88E-10	amp	20,630	focal	14q
TCGA-24-1419	14	73014912	73155561	0.802	1	32	9.14E-32	amp	140,650	focal	14q
TCGA-24-1419	14	73168020	73232251	-0.579	1	9	3.43E-28	del	64,232	focal	14q
TCGA-24-1419	14	73248885	73376887	0.974	1	13	2.57E-41	amp	128,003	focal	14q
TCGA-24-1419	14	73777586	74148135	0.797	3	66	2.24E-07	amp	370,550	focal	14q
TCGA-24-1419	14	74397534	74490257	0.587	1	29	7.77E-28	amp	92,724	focal	14q
TCGA-24-1419	14	74815371	75005665	0.781	1	7	1.82E-16	amp	190,295	focal	14q
TCGA-24-1419	14	76305959	76867011	0.736	3	87	9.10E-06	amp	561,053	focal	14q
TCGA-24-1419	14	88262584	88280074	-0.742	1	5	1.89E-03	del	17,491	focal	14q
TCGA-24-1419	14	92212464	92268668	0.849	1	14	2.55E-77	amp	56,205	focal	14q
TCGA-24-1419	14	92460238	92722277	1.110	2	23	5.49E-08	amp	262,040	focal	14q
TCGA-24-1419	14	93315089	93490304	1.033	1	11	1.28E-24	amp	175,216	focal	14q
TCGA-24-1419	14	93744478	93825782	-0.427	1	29	4.12E-19	del	81,305	focal	14q
TCGA-24-1419	14	94639320	94668507	-0.490	1	16	3.00E-06	del	29,188	focal	14q
TCGA-24-1419	14	95898827	95959732	0.781	1	9	1.75E-28	amp	60,906	focal	14q
TCGA-24-1419	14	95973818	98508929	-0.319	1	55	2.39E-25	del	2,535,112	focal	14q
TCGA-24-1419	14	98710175	98793373	0.874	1	7	1.84E-23	amp	83,199	focal	14q
TCGA-24-1419	14	99029550	99262173	0.776	4	26	2.76E-06	amp	232,624	focal	14q
TCGA-24-1419	14	99668670	99889663	0.874	1	29	1.00E-06	amp	220,994	focal	14q
TCGA-24-1419	14	100065076	100268059	1.168	1	12	1.05E-31	amp	202,984	focal	14q
TCGA-24-1419	14	101617728	101912733	0.476	1	33	1.46E-05	amp	295,006	focal	14q
TCGA-24-1419	14	102032957	102034073	1.052	1	3	1.86E-07	amp	1,117	focal	14q
TCGA-24-1419	14	102459954	102486413	0.921	1	8	8.79E-08	amp	26,460	focal	14q
TCGA-24-1419	14	102577879	102671252	1.105	1	12	2.11E-09	amp	93,374	focal	14q
TCGA-24-1419	14	102819032	102922004	0.426	1	16	8.54E-11	amp	102,973	focal	14q
TCGA-24-1419	14	102941060	103038897	-0.342	1	20	3.85E-28	del	97,838	focal	14q
TCGA-24-1419	14	103055885	103123331	1.053	1	14	2.07E-16	amp	67,447	focal	14q
TCGA-24-1419	14	103234881	103282389	0.819	1	18	7.02E-28	amp	47,509	focal	14q
TCGA-24-1419	14	103621824	106307083	3.203	6	389	2.63E-07	amp	2,685,260	focal	14q
TCGA-24-1419	14	106317581	106354049	-0.340	1	7	0.00E+00	del	36,469	focal	14q
TCGA-24-1419	15	18343797	32397950	-1.198	11	881	9.68E-05	del	14,054,154	large-scale	15q
TCGA-24-1419	15	32928668	38299954	-1.146	7	237	2.66E-05	del	5,371,287	focal	15q
TCGA-24-1419	15	38344214	38462368	0.386	1	47	3.52E-59	amp	118,155	focal	15q

TCGA-24-1419	15	38465757	38497507	-1.004	1	15	9.17E-46	del	31,751	focal	15q
TCGA-24-1419	15	38537867	38550973	0.340	1	10	1.13E-52	amp	13,107	focal	15q
TCGA-24-1419	15	38560459	38895108	-1.021	2	80	3.26E-17	del	334,650	focal	15q
TCGA-24-1419	15	39059571	39560048	-0.720	2	81	6.25E-23	del	500,478	focal	15q
TCGA-24-1419	15	39581199	39599862	0.644	1	15	7.69E-09	amp	18,664	focal	15q
TCGA-24-1419	15	39748271	39854686	-1.268	1	28	5.91E-73	del	106,416	focal	15q
TCGA-24-1419	15	39947908	39960607	0.713	1	15	3.93E-66	amp	12,700	focal	15q
TCGA-24-1419	15	39962854	40627519	-0.831	1	173	5.35E-17	del	664,666	focal	15q
TCGA-24-1419	15	40831328	41068182	-1.143	1	28	4.03E-20	del	236,855	focal	15q
TCGA-24-1419	15	41105998	42538465	-1.107	3	280	6.95E-06	del	1,432,468	focal	15q
TCGA-24-1419	15	43173493	43278142	1.167	1	69	1.82E-154	amp	104,650	focal	15q
TCGA-24-1419	15	48261870	48262009	1.310	1	2	9.59E-08	amp	140	focal	15q
TCGA-24-1419	15	53497536	53522241	0.504	1	8	5.78E-09	amp	24,706	focal	15q
TCGA-24-1419	15	54072927	54183030	0.696	1	9	6.16E-10	amp	110,104	focal	15q
TCGA-24-1419	15	58427004	58484209	0.547	1	16	2.10E-09	amp	57,206	focal	15q
TCGA-24-1419	15	61122023	61268831	0.699	1	22	4.82E-10	amp	146,809	focal	15q
TCGA-24-1419	15	61356856	61366532	1.156	1	4	4.21E-09	amp	9,677	focal	15q
TCGA-24-1419	15	62213820	62251055	1.004	1	15	7.91E-22	amp	37,236	focal	15q
TCGA-24-1419	15	62768271	63013268	0.914	3	29	4.64E-09	amp	244,998	focal	15q
TCGA-24-1419	15	63102993	63490344	0.979	5	74	2.37E-03	amp	387,352	focal	15q
TCGA-24-1419	15	64787972	64860377	1.088	1	4	8.95E-12	amp	72,406	focal	15q
TCGA-24-1419	15	65886166	66053929	0.865	1	11	9.21E-20	amp	167,764	focal	15q
TCGA-24-1419	15	66276688	67118130	0.657	2	76	2.86E-07	amp	841,443	focal	15q
TCGA-24-1419	15	69844321	69896770	0.769	1	8	3.21E-16	amp	52,450	focal	15q
TCGA-24-1419	15	70278997	70399074	1.134	2	36	1.08E-04	amp	120,078	focal	15q
TCGA-24-1419	15	70458608	70487014	0.654	1	7	1.80E-07	amp	28,407	focal	15q
TCGA-24-1419	15	70741715	70755437	0.789	1	7	4.86E-18	amp	13,723	focal	15q
TCGA-24-1419	15	71402833	73443299	0.967	11	280	1.45E-05	amp	2,040,467	focal	15q
TCGA-24-1419	15	73548029	73955470	0.713	4	72	2.27E-13	amp	407,442	focal	15q
TCGA-24-1419	15	73957307	74088499	-0.308	1	19	1.67E-13	del	131,193	focal	15q
TCGA-24-1419	15	74213515	74283007	0.392	1	10	1.14E-09	amp	69,493	focal	15q
TCGA-24-1419	15	74416200	74421007	1.154	1	7	8.87E-23	amp	4,808	focal	15q
TCGA-24-1419	15	75011711	75135351	0.667	1	17	3.33E-05	amp	123,641	focal	15q
TCGA-24-1419	15	75693454	76879710	0.881	5	176	1.80E-05	amp	1,186,257	focal	15q
TCGA-24-1419	15	81125185	81154876	0.905	1	21	2.92E-19	amp	29,692	focal	15q

TCGA-24-1419	15	81526701	81579193	1.078	1	5	7.68E-19	amp	52,493	focal	15q
TCGA-24-1419	15	82649264	82748640	0.710	1	15	2.62E-07	amp	99,377	focal	15q
TCGA-24-1419	15	82960486	83014128	1.188	1	13	1.73E-37	amp	53,643	focal	15q
TCGA-24-1419	15	84553346	84555824	-1.217	1	2	2.64E-07	del	2,479	focal	15q
TCGA-24-1419	15	87182750	87253910	0.974	2	28	2.39E-09	amp	71,161	focal	15q
TCGA-24-1419	15	87634393	88254831	0.711	1	124	4.41E-06	amp	620,439	focal	15q
TCGA-24-1419	15	88280694	88295313	-0.307	1	3	4.77E-10	del	14,620	focal	15q
TCGA-24-1419	15	88411258	88626033	0.928	1	40	2.57E-48	amp	214,776	focal	15q
TCGA-24-1419	15	89220016	89350459	1.251	2	85	5.62E-15	amp	130,444	focal	15q
TCGA-24-1419	15	90963550	91139815	0.815	1	5	4.31E-14	amp	176,266	focal	15q
TCGA-24-1419	15	91389533	91417138	1.563	1	6	1.14E-24	amp	27,606	focal	15q
TCGA-24-1419	15	93199668	94681495	0.722	1	9	4.79E-07	amp	1,481,828	focal	15q
TCGA-24-1419	15	97990732	98070331	-0.389	1	11	1.31E-29	del	79,600	focal	15q
TCGA-24-1419	15	98086710	98162607	0.686	1	10	2.09E-06	amp	75,898	focal	15q
TCGA-24-1419	15	99245157	99282266	0.703	1	12	8.00E-22	amp	37,110	focal	15q
TCGA-24-1419	15	99403582	99643896	0.779	1	21	1.58E-18	amp	240,315	focal	15q
TCGA-24-1419	15	100078737	100089896	0.984	1	3	1.68E-04	amp	11,160	focal	15q
TCGA-24-1419	16	19753	2270979	0.090	1	379	3.80E-08	neutral	2,251,227	focal	16p
TCGA-24-1419	16	2273228	2376013	-0.573	1	25	4.79E-35	del	102,786	focal	16p
TCGA-24-1419	16	2414185	2463185	0.694	2	24	4.02E-04	amp	49,001	focal	16p
TCGA-24-1419	16	3194210	3213764	-0.759	1	3	8.01E-11	del	19,555	focal	16p
TCGA-24-1419	16	3288955	3586330	-0.695	1	66	1.11E-06	del	297,376	focal	16p
TCGA-24-1419	16	3645302	4231924	-0.647	4	72	3.37E-04	del	586,623	focal	16p
TCGA-24-1419	16	4248051	4415997	0.307	1	14	5.81E-06	amp	167,947	focal	16p
TCGA-24-1419	16	4424303	19033444	-0.725	6	857	1.60E-05	del	14,609,142	large-scale	16p
TCGA-24-1419	16	19102203	19630121	-0.935	1	77	2.20E-17	del	527,919	focal	16p
TCGA-24-1419	16	19652383	28158424	-1.098	11	822	1.37E-04	del	8,506,042	focal	16p
TCGA-24-1419	16	28236145	28375772	0.332	1	9	6.73E-22	amp	139,628	focal	16p
TCGA-24-1419	16	28396200	28784788	-0.602	2	57	1.61E-10	del	388,589	focal	16p
TCGA-24-1419	16	28785063	28843130	0.429	1	28	2.13E-14	amp	58,068	focal	16p
TCGA-24-1419	16	29003977	29615984	-0.950	1	44	1.36E-44	del	612,008	focal	16p
TCGA-24-1419	16	30200101	30223804	-1.482	1	4	4.00E-20	del	23,704	focal	16p
TCGA-24-1419	16	30363087	30429056	-0.495	1	18	3.25E-17	del	65,970	focal	16p
TCGA-24-1419	16	30503884	30542565	-0.639	1	5	7.11E-09	del	38,682	focal	16p
TCGA-24-1419	16	30619528	30700582	-0.418	1	37	1.21E-37	del	81,055	focal	16p

TCGA-24-1419	16	30701537	31102610	0.380	1	89	9.44E-12	amp	401,074	focal	16p
TCGA-24-1419	16	31103664	31121276	-0.337	1	11	8.02E-17	del	17,613	focal	16p
TCGA-24-1419	16	31135480	31142993	0.431	1	5	3.84E-27	amp	7,514	focal	16p
TCGA-24-1419	16	31178773	31336821	-0.608	2	52	3.83E-09	del	158,049	focal	16p
TCGA-24-1419	16	31487884	34351129	-0.908	5	150	1.49E-03	del	2,863,246	focal	16p
TCGA-24-1419	16	34427062	34894727	1.469	3	37	6.43E-07	amp	467,666	focal	16p
TCGA-24-1419	16	34971015	48217512	-0.990	4	235	3.99E-07	del	13,246,498	large-scale	16q
TCGA-24-1419	16	48227036	48229507	0.311	1	4	7.72E-08	amp	2,472	focal	16q
TCGA-24-1419	16	48322098	49224564	-0.754	1	77	5.40E-11	del	902,467	focal	16q
TCGA-24-1419	16	49264756	49290769	0.293	1	6	1.29E-11	amp	26,014	focal	16q
TCGA-24-1419	16	49299135	52747830	-0.809	2	154	2.29E-04	del	3,448,696	focal	16q
TCGA-24-1419	16	54094088	56057208	-1.988	3	357	2.21E-11	del	1,963,121	focal	16q
TCGA-24-1419	16	56153414	56577250	-0.586	1	111	1.38E-22	del	423,837	focal	16q
TCGA-24-1419	16	56588398	56636631	0.366	1	17	5.91E-63	amp	48,234	focal	16q
TCGA-24-1419	16	56683645	56885073	-1.006	1	31	3.18E-38	del	201,429	focal	16q
TCGA-24-1419	16	57110104	65417896	-1.016	3	177	2.15E-10	del	8,307,793	focal	16q
TCGA-24-1419	16	65529389	65563574	-0.355	1	18	1.29E-21	del	34,186	focal	16q
TCGA-24-1419	16	65586939	65600260	0.318	1	8	5.45E-08	amp	13,322	focal	16q
TCGA-24-1419	16	65621101	65731275	-0.466	1	12	1.35E-06	del	110,175	focal	16q
TCGA-24-1419	16	65933295	65969957	-0.895	1	11	1.33E-16	del	36,663	focal	16q
TCGA-24-1419	16	66044862	66074664	-0.769	1	4	1.24E-12	del	29,803	focal	16q
TCGA-24-1419	16	66202172	66229010	-0.779	1	10	2.22E-23	del	26,839	focal	16q
TCGA-24-1419	16	66236995	66257484	0.266	1	30	1.35E-11	amp	20,490	focal	16q
TCGA-24-1419	16	66266434	66419551	-0.361	1	21	4.90E-14	del	153,118	focal	16q
TCGA-24-1419	16	66420734	66477185	0.358	1	22	1.90E-23	amp	56,452	focal	16q
TCGA-24-1419	16	66500077	66552875	-0.460	1	22	5.24E-37	del	52,799	focal	16q
TCGA-24-1419	16	66554802	66584273	0.536	1	15	3.74E-13	amp	29,472	focal	16q
TCGA-24-1419	16	66612912	66812536	-0.702	1	27	4.19E-20	del	199,625	focal	16q
TCGA-24-1419	16	66887646	67674814	-0.836	1	81	1.30E-13	del	787,169	focal	16q
TCGA-24-1419	16	67731117	67861428	-0.782	1	16	5.61E-21	del	130,312	focal	16q
TCGA-24-1419	16	67932844	68747742	-0.863	1	106	3.28E-03	del	814,899	focal	16q
TCGA-24-1419	16	68812604	69255959	-0.584	1	128	1.14E-07	del	443,356	focal	16q
TCGA-24-1419	16	69265710	69289974	0.391	1	6	8.23E-19	amp	24,265	focal	16q
TCGA-24-1419	16	69322764	70380647	-0.700	2	173	3.40E-10	del	1,057,884	focal	16q
TCGA-24-1419	16	70506962	72981365	-0.750	3	124	2.72E-11	del	2,474,404	focal	16q

TCGA-24-1419	16	72982798	73004919	0.437	1	6	2.22E-28	amp	22,122	focal	16q
TCGA-24-1419	16	73009482	73684844	-0.919	1	87	2.88E-21	del	675,363	focal	16q
TCGA-24-1419	16	73758068	73783845	-0.745	1	4	9.03E-09	del	25,778	focal	16q
TCGA-24-1419	16	73885246	74038838	-0.811	1	8	1.07E-09	del	153,593	focal	16q
TCGA-24-1419	16	74168603	82715688	-0.851	1	346	5.92E-24	del	8,547,086	focal	16q
TCGA-24-1419	16	82813184	83181097	-0.748	1	37	1.65E-03	del	367,914	focal	16q
TCGA-24-1419	16	83324510	87224359	-0.782	2	195	7.73E-08	del	3,899,850	focal	16q
TCGA-24-1419	16	87224921	87694620	0.314	1	26	3.94E-05	amp	469,700	focal	16q
TCGA-24-1419	17	63577	564547	0.184	1	30	1.11E-05	neutral	500,971	focal	17p
TCGA-24-1419	17	587739	975206	0.856	3	48	4.64E-08	amp	387,468	focal	17p
TCGA-24-1419	17	1305940	1583858	1.039	3	86	7.90E-13	amp	277,919	focal	17p
TCGA-24-1419	17	1594982	1595341	-0.421	1	2	6.53E-04	del	360	focal	17p
TCGA-24-1419	17	1786634	1915446	0.998	1	16	3.32E-21	amp	128,813	focal	17p
TCGA-24-1419	17	2147174	2436970	0.940	3	64	1.69E-04	amp	289,797	focal	17p
TCGA-24-1419	17	2540617	3803276	0.898	3	216	1.03E-14	amp	1,262,660	focal	17p
TCGA-24-1419	17	3973851	3999836	0.878	1	4	7.89E-08	amp	25,986	focal	17p
TCGA-24-1419	17	4336205	4684605	1.107	5	99	6.66E-05	amp	348,401	focal	17p
TCGA-24-1419	17	4728980	4999323	1.044	1	99	1.97E-128	amp	270,344	focal	17p
TCGA-24-1419	17	6840812	7325504	0.933	3	178	1.15E-24	amp	484,693	focal	17p
TCGA-24-1419	17	7394050	7563649	0.762	3	63	4.73E-09	amp	169,600	focal	17p
TCGA-24-1419	17	7674288	8226054	0.853	5	184	2.21E-11	amp	551,767	focal	17p
TCGA-24-1419	17	9476814	9500345	0.842	1	6	1.49E-18	amp	23,532	focal	17p
TCGA-24-1419	17	11452035	15752550	-1.176	3	238	2.93E-07	del	4,300,516	focal	17p
TCGA-24-1419	17	15868936	17435552	-0.724	1	207	1.79E-27	del	1,566,617	focal	17p
TCGA-24-1419	17	17636968	17694831	0.451	1	19	6.46E-30	amp	57,864	focal	17p
TCGA-24-1419	17	17705457	17953390	-0.474	1	50	5.34E-15	del	247,934	focal	17p
TCGA-24-1419	17	17963234	17975190	0.356	1	11	7.23E-09	amp	11,957	focal	17p
TCGA-24-1419	17	17976422	18052123	-0.317	1	47	1.70E-33	del	75,702	focal	17p
TCGA-24-1419	17	18073900	18095952	0.572	1	23	2.65E-10	amp	22,053	focal	17p
TCGA-24-1419	17	18241832	18244860	-0.773	1	4	3.04E-04	del	3,029	focal	17p
TCGA-24-1419	17	18304577	18469188	-0.941	3	32	3.18E-05	del	164,612	focal	17p
TCGA-24-1419	17	18548663	19175684	-0.891	3	73	3.88E-05	del	627,022	focal	17p
TCGA-24-1419	17	19187125	19204125	0.303	1	6	7.38E-09	amp	17,001	focal	17p
TCGA-24-1419	17	19222840	19525234	-0.762	2	44	7.08E-24	del	302,395	focal	17p
TCGA-24-1419	17	19599369	20388818	-0.812	3	111	2.20E-03	del	789,450	focal	17p

TCGA-24-1419	17	20423599	20433969	0.348	1	3	2.37E-13	amp	10,371	focal	17p
TCGA-24-1419	17	20456451	23693370	-0.797	5	239	5.28E-06	del	3,236,920	focal	17p
TCGA-24-1419	17	23710041	23735455	0.578	1	12	4.25E-15	amp	25,415	focal	17q
TCGA-24-1419	17	24054587	24100551	0.279	1	30	7.07E-13	amp	45,965	focal	17q
TCGA-24-1419	17	24109344	24240010	-0.469	1	14	1.14E-11	del	130,667	focal	17q
TCGA-24-1419	17	24252071	24259873	0.382	1	6	6.99E-08	amp	7,803	focal	17q
TCGA-24-1419	17	24261266	24406791	-0.404	1	29	1.11E-17	del	145,526	focal	17q
TCGA-24-1419	17	24424858	24454696	0.374	1	20	6.61E-18	amp	29,839	focal	17q
TCGA-24-1419	17	24458122	24873346	-0.763	2	44	2.81E-10	del	415,225	focal	17q
TCGA-24-1419	17	24919903	24958825	0.534	1	14	1.40E-05	amp	38,923	focal	17q
TCGA-24-1419	17	24981892	26255215	-0.846	3	168	8.41E-10	del	1,273,324	focal	17q
TCGA-24-1419	17	26359218	27684495	-0.928	5	171	3.35E-05	del	1,325,278	focal	17q
TCGA-24-1419	17	27702855	29764567	-0.801	1	94	6.88E-27	del	2,061,713	focal	17q
TCGA-24-1419	17	29928629	29988718	0.400	1	14	1.00E-38	amp	60,090	focal	17q
TCGA-24-1419	17	30000062	30427908	-0.809	1	40	2.19E-30	del	427,847	focal	17q
TCGA-24-1419	17	30499344	31068206	-0.970	1	72	6.28E-36	del	568,863	focal	17q
TCGA-24-1419	17	31160615	31457560	-0.972	1	80	2.03E-10	del	296,946	focal	17q
TCGA-24-1419	17	31922669	33962207	-0.661	5	225	2.11E-04	del	2,039,539	focal	17q
TCGA-24-1419	17	33967949	34162918	0.463	1	28	2.62E-26	amp	194,970	focal	17q
TCGA-24-1419	17	34165615	34518917	-0.555	2	76	7.66E-20	del	353,303	focal	17q
TCGA-24-1419	17	34671078	34940277	-1.030	1	43	1.01E-26	del	269,200	focal	17q
TCGA-24-1419	17	35015251	35016278	0.784	1	3	4.66E-06	amp	1,028	focal	17q
TCGA-24-1419	17	35175470	35578994	-0.725	2	99	1.68E-17	del	403,525	focal	17q
TCGA-24-1419	17	35593818	35603304	0.535	1	10	1.06E-170	amp	9,487	focal	17q
TCGA-24-1419	17	35666139	35711683	-0.929	1	17	1.51E-72	del	45,545	focal	17q
TCGA-24-1419	17	35740895	35777671	0.576	1	10	2.64E-86	amp	36,777	focal	17q
TCGA-24-1419	17	35799216	35827454	-1.317	1	22	4.13E-22	del	28,239	focal	17q
TCGA-24-1419	17	35887196	36228175	-1.024	1	65	1.03E-16	del	340,980	focal	17q
TCGA-24-1419	17	36244168	37179002	-0.666	2	163	5.19E-34	del	934,835	focal	17q
TCGA-24-1419	17	37181362	37288432	0.377	1	38	1.77E-41	amp	107,071	focal	17q
TCGA-24-1419	17	37292817	37433501	-0.452	1	51	2.62E-14	del	140,685	focal	17q
TCGA-24-1419	17	37507222	37513133	0.499	1	6	7.78E-05	amp	5,912	focal	17q
TCGA-24-1419	17	37607194	37637426	-0.637	1	15	1.29E-13	del	30,233	focal	17q
TCGA-24-1419	17	37709797	37753781	-0.663	2	24	2.24E-06	del	43,985	focal	17q
TCGA-24-1419	17	37810236	37828258	0.469	1	3	8.59E-25	amp	18,023	focal	17q

TCGA-24-1419	17	37866304	37913952	-1.122	1	17	1.88E-35	del	47,649	focal	17q
TCGA-24-1419	17	37967873	38134334	-0.458	1	81	1.13E-20	del	166,462	focal	17q
TCGA-24-1419	17	38158970	38190543	0.475	1	14	1.25E-06	amp	31,574	focal	17q
TCGA-24-1419	17	38192732	38362566	-0.560	2	57	1.30E-11	del	169,835	focal	17q
TCGA-24-1419	17	38453034	39496620	-0.738	5	138	1.92E-03	del	1,043,587	focal	17q
TCGA-24-1419	17	39594631	39662275	0.442	1	30	2.81E-18	amp	67,645	focal	17q
TCGA-24-1419	17	39683264	39695481	-0.285	1	13	9.84E-14	del	12,218	focal	17q
TCGA-24-1419	17	39741703	39811210	0.414	1	29	4.71E-46	amp	69,508	focal	17q
TCGA-24-1419	17	39812373	40368825	-0.686	1	104	2.11E-12	del	556,453	focal	17q
TCGA-24-1419	17	40392970	40494164	0.283	1	9	4.76E-11	amp	101,195	focal	17q
TCGA-24-1419	17	40514365	40554067	-0.305	1	18	2.32E-12	del	39,703	focal	17q
TCGA-24-1419	17	40569270	40571906	0.526	1	5	4.74E-06	amp	2,637	focal	17q
TCGA-24-1419	17	40582286	40602026	-0.415	1	4	1.21E-06	del	19,741	focal	17q
TCGA-24-1419	17	40663679	40695115	0.366	1	22	6.94E-34	amp	31,437	focal	17q
TCGA-24-1419	17	40697802	40723510	-0.659	1	15	9.40E-16	del	25,709	focal	17q
TCGA-24-1419	17	40872565	40982836	-0.713	1	23	5.06E-19	del	110,272	focal	17q
TCGA-24-1419	17	41019029	41033970	0.570	1	5	4.40E-21	amp	14,942	focal	17q
TCGA-24-1419	17	41034464	41603835	-0.739	1	44	9.55E-31	del	569,372	focal	17q
TCGA-24-1419	17	41677180	41719047	0.571	1	11	7.75E-77	amp	41,868	focal	17q
TCGA-24-1419	17	41763964	41949808	-4.601	1	6	8.99E-34	del	185,845	focal	17q
TCGA-24-1419	17	42125517	42188253	-1.127	1	13	1.22E-22	del	62,737	focal	17q
TCGA-24-1419	17	42307304	42460596	-0.860	1	18	5.66E-08	del	153,293	focal	17q
TCGA-24-1419	17	42553176	42811474	-1.173	2	56	4.70E-06	del	258,299	focal	17q
TCGA-24-1419	17	42872772	43114581	-0.935	1	36	9.64E-61	del	241,810	focal	17q
TCGA-24-1419	17	43128439	43142790	0.671	1	7	4.00E-09	amp	14,352	focal	17q
TCGA-24-1419	17	43347583	43413403	-0.716	1	21	1.20E-23	del	65,821	focal	17q
TCGA-24-1419	17	43464491	43469449	0.438	1	5	6.29E-09	amp	4,959	focal	17q
TCGA-24-1419	17	43483425	43962667	-0.578	3	28	1.23E-02	del	479,243	focal	17q
TCGA-24-1419	17	43975367	44058507	0.334	1	23	2.32E-61	amp	83,141	focal	17q
TCGA-24-1419	17	44064825	44856611	-0.783	3	101	9.80E-09	del	791,787	focal	17q
TCGA-24-1419	17	45034113	45272108	-0.900	1	39	2.35E-31	del	237,996	focal	17q
TCGA-24-1419	17	45273805	45496826	0.262	1	12	8.15E-04	amp	223,022	focal	17q
TCGA-24-1419	17	45529697	45581535	0.491	1	20	9.83E-45	amp	51,839	focal	17q
TCGA-24-1419	17	45598240	45832132	-0.426	1	53	4.72E-40	del	233,893	focal	17q
TCGA-24-1419	17	46088089	50073199	-1.099	2	131	2.37E-09	del	3,985,111	focal	17q

TCGA-24-1419	17	53271993	53414987	0.885	2	18	1.27E-08	amp	142,995	focal	17q
TCGA-24-1419	17	53437685	53468719	-0.306	1	4	9.01E-06	del	31,035	focal	17q
TCGA-24-1419	17	53519338	53601860	0.698	1	6	5.81E-11	amp	82,523	focal	17q
TCGA-24-1419	17	53698452	53803114	1.123	3	53	4.58E-13	amp	104,663	focal	17q
TCGA-24-1419	17	53847596	53908396	-0.274	1	6	2.54E-37	del	60,801	focal	17q
TCGA-24-1419	17	53912198	53974877	1.166	1	26	2.39E-95	amp	62,680	focal	17q
TCGA-24-1419	17	54414930	54520348	-0.606	1	23	2.18E-21	del	105,419	focal	17q
TCGA-24-1419	17	54820312	54829193	0.943	1	3	4.09E-06	amp	8,882	focal	17q
TCGA-24-1419	17	55534367	55591285	0.973	1	7	8.64E-23	amp	56,919	focal	17q
TCGA-24-1419	17	56820742	56899554	0.877	1	9	5.61E-14	amp	78,813	focal	17q
TCGA-24-1419	17	58043369	58142209	1.078	2	23	4.61E-14	amp	98,841	focal	17q
TCGA-24-1419	17	58865553	59144967	0.855	2	78	2.07E-07	amp	279,415	focal	17q
TCGA-24-1419	17	60962151	60984313	0.778	1	9	2.19E-27	amp	22,163	focal	17q
TCGA-24-1419	17	67128653	68156778	0.886	1	9	1.09E-11	amp	1,028,126	focal	17q
TCGA-24-1419	17	68700759	70682421	0.849	8	258	1.94E-07	amp	1,981,663	focal	17q
TCGA-24-1419	17	70769575	71435713	0.902	8	207	1.21E-05	amp	666,139	focal	17q
TCGA-24-1419	17	71509013	71666907	0.812	4	69	9.59E-06	amp	157,895	focal	17q
TCGA-24-1419	17	71777847	72251908	0.820	1	101	2.72E-19	amp	474,062	focal	17q
TCGA-24-1419	17	73626908	75851984	0.913	9	282	7.11E-05	amp	2,225,077	focal	17q
TCGA-24-1419	17	76024411	76061524	1.113	1	4	8.28E-08	amp	37,114	focal	17q
TCGA-24-1419	17	76468711	78127855	0.817	5	270	8.38E-06	amp	1,659,145	focal	17q
TCGA-24-1419	17	78195099	78636346	0.724	1	53	0.00E+00	amp	441,248	focal	17q
TCGA-24-1419	18	37519	84091	0.735	1	12	1.85E-07	amp	46,573	focal	18p
TCGA-24-1419	18	156683	253976	-0.461	1	25	2.16E-19	del	97,294	focal	18p
TCGA-24-1419	18	726679	746433	-0.418	1	8	4.20E-06	del	19,755	focal	18p
TCGA-24-1419	18	822222	1352322	0.463	1	7	7.36E-14	amp	530,101	focal	18p
TCGA-24-1419	18	1353595	2785936	-0.400	1	64	1.04E-33	del	1,432,342	focal	18p
TCGA-24-1419	18	2786389	2915144	0.567	1	14	3.20E-12	amp	128,756	focal	18p
TCGA-24-1419	18	3437651	3447312	0.578	1	5	3.99E-08	amp	9,662	focal	18p
TCGA-24-1419	18	5478883	5881511	0.564	1	4	1.06E-12	amp	402,629	focal	18p
TCGA-24-1419	18	8710211	8796823	0.596	1	9	7.43E-09	amp	86,613	focal	18p
TCGA-24-1419	18	11599599	12454768	0.338	1	85	6.17E-03	amp	855,170	focal	18p
TCGA-24-1419	18	12663325	12668063	0.403	1	3	1.60E-05	amp	4,739	focal	18p
TCGA-24-1419	18	12670621	12849058	-0.292	1	24	1.29E-20	del	178,438	focal	18p
TCGA-24-1419	18	12902833	12972472	0.550	1	9	2.27E-05	amp	69,640	focal	18p

TCGA-24-1419	18	14382257	14382744	1.123	1	3	1.04E-07	amp	488	focal	18p
TCGA-24-1419	18	14465519	19315054	-0.270	1	177	3.14E-07	del	4,849,536	focal	18p
TCGA-24-1419	18	19337556	19350175	0.577	1	7	1.06E-16	amp	12,620	focal	18q
TCGA-24-1419	18	19977013	19993334	0.583	1	3	2.18E-08	amp	16,322	focal	18q
TCGA-24-1419	18	24060500	24485640	-0.974	1	3	6.67E-05	del	425,141	focal	18q
TCGA-24-1419	18	27765212	27800975	0.774	1	4	1.90E-06	amp	35,764	focal	18q
TCGA-24-1419	18	33087715	33399206	1.046	1	12	2.94E-28	amp	311,492	focal	18q
TCGA-24-1419	18	42797211	42815539	1.030	1	5	3.52E-10	amp	18,329	focal	18q
TCGA-24-1419	18	45342607	45370817	0.707	1	10	3.18E-07	amp	28,211	focal	18q
TCGA-24-1419	18	46754706	46766898	0.673	1	3	6.72E-08	amp	12,193	focal	18q
TCGA-24-1419	18	52965652	53254505	0.663	1	10	2.22E-07	amp	288,854	focal	18q
TCGA-24-1419	18	57924945	57975828	-0.722	1	14	1.57E-09	del	50,884	focal	18q
TCGA-24-1419	18	58166297	58202903	0.815	1	9	3.03E-17	amp	36,607	focal	18q
TCGA-24-1419	18	58233912	58946725	-0.304	1	34	6.67E-10	del	712,814	focal	18q
TCGA-24-1419	18	59136250	59211599	0.423	1	13	2.24E-08	amp	75,350	focal	18q
TCGA-24-1419	18	72211412	72283741	0.952	1	8	7.53E-31	amp	72,330	focal	18q
TCGA-24-1419	18	72545016	72830815	-0.304	1	41	7.92E-08	del	285,800	focal	18q
TCGA-24-1419	18	72857729	73109429	0.323	1	8	1.30E-04	amp	251,701	focal	18q
TCGA-24-1419	18	73129577	73334782	-0.813	1	3	9.72E-09	del	205,206	focal	18q
TCGA-24-1419	18	74855145	74857923	1.116	1	4	2.03E-22	amp	2,779	focal	18q
TCGA-24-1419	18	74957341	75197596	-0.302	1	17	2.63E-05	del	240,256	focal	18q
TCGA-24-1419	18	75234806	76106160	0.877	3	46	1.79E-05	amp	871,355	focal	18q
TCGA-24-1419	19	232350	385739	-0.669	1	23	4.80E-24	del	153,390	focal	19p
TCGA-24-1419	19	486723	1574914	0.338	1	177	1.14E-11	amp	1,088,192	focal	19p
TCGA-24-1419	19	1582987	1758150	-0.764	1	9	5.26E-18	del	175,164	focal	19p
TCGA-24-1419	19	1767689	2102242	0.384	1	68	4.07E-11	amp	334,554	focal	19p
TCGA-24-1419	19	2131591	2164814	-0.303	1	14	1.03E-13	del	33,224	focal	19p
TCGA-24-1419	19	2167206	2242325	0.516	1	19	6.01E-07	amp	75,120	focal	19p
TCGA-24-1419	19	3502013	3575002	0.604	1	14	7.42E-06	amp	72,990	focal	19p
TCGA-24-1419	19	3679334	3716179	0.564	1	20	3.87E-15	amp	36,846	focal	19p
TCGA-24-1419	19	3910990	4269785	0.933	4	88	1.42E-03	amp	358,796	focal	19p
TCGA-24-1419	19	4289641	5958649	1.005	9	278	4.60E-06	amp	1,669,009	focal	19p
TCGA-24-1419	19	6163996	6452647	0.810	3	70	3.02E-10	amp	288,652	focal	19p
TCGA-24-1419	19	6681241	6782971	1.053	1	34	6.97E-56	amp	101,731	focal	19p
TCGA-24-1419	19	7411220	7702838	1.015	1	108	6.87E-18	amp	291,619	focal	19p

TCGA-24-1419	19	7785032	7944509	1.059	3	37	4.04E-07	amp	159,478	focal	19p
TCGA-24-1419	19	8094284	8112460	0.758	1	11	3.50E-11	amp	18,177	focal	19p
TCGA-24-1419	19	8273245	8702301	0.893	5	87	1.00E-04	amp	429,057	focal	19p
TCGA-24-1419	19	9222752	9276722	0.921	1	10	1.65E-20	amp	53,971	focal	19p
TCGA-24-1419	19	9624430	9667623	0.334	1	9	3.53E-03	amp	43,194	focal	19p
TCGA-24-1419	19	9782741	10091256	0.725	3	75	2.91E-07	amp	308,516	focal	19p
TCGA-24-1419	19	10195441	11548016	0.863	12	361	2.23E-06	amp	1,352,576	focal	19p
TCGA-24-1419	19	12435754	12438485	0.659	1	5	1.85E-08	amp	2,732	focal	19p
TCGA-24-1419	19	12580901	14489944	1.045	10	375	1.02E-08	amp	1,909,044	focal	19p
TCGA-24-1419	19	14665196	15443646	0.754	5	162	8.12E-07	amp	778,451	focal	19p
TCGA-24-1419	19	16039323	16298574	0.962	2	40	2.63E-04	amp	259,252	focal	19p
TCGA-24-1419	19	16450827	17590591	0.955	7	272	8.10E-08	amp	1,139,765	focal	19p
TCGA-24-1419	19	17635220	19649543	0.869	12	466	2.82E-05	amp	2,014,324	focal	19p
TCGA-24-1419	19	19650483	20091015	-0.337	1	53	7.34E-10	del	440,533	focal	19p
TCGA-24-1419	19	20096849	20178567	0.466	1	9	3.50E-10	amp	81,719	focal	19p
TCGA-24-1419	19	20210014	21388213	-0.333	1	116	1.85E-06	del	1,178,200	focal	19p
TCGA-24-1419	19	21397536	21543627	0.335	1	8	3.11E-03	amp	146,092	focal	19p
TCGA-24-1419	19	21608478	21647411	-0.321	1	8	1.42E-05	del	38,934	focal	19p
TCGA-24-1419	19	21701287	21741916	0.513	1	9	7.01E-09	amp	40,630	focal	19p
TCGA-24-1419	19	22575985	22608975	0.745	1	11	4.88E-09	amp	32,991	focal	19p
TCGA-24-1419	19	34856464	35103875	0.749	1	10	2.52E-09	amp	247,412	focal	19q
TCGA-24-1419	19	37826932	37894516	0.671	1	8	7.41E-11	amp	67,585	focal	19q
TCGA-24-1419	19	38300489	38594374	0.991	3	35	5.77E-04	amp	293,886	focal	19q
TCGA-24-1419	19	38954044	38994464	1.065	1	7	3.28E-14	amp	40,421	focal	19q
TCGA-24-1419	19	39534154	39564159	1.087	1	10	4.55E-12	amp	30,006	focal	19q
TCGA-24-1419	19	40191776	41334101	0.851	12	326	1.67E-07	amp	1,142,326	focal	19q
TCGA-24-1419	19	43263962	44737667	0.951	6	389	7.40E-07	amp	1,473,706	focal	19q
TCGA-24-1419	19	45008310	45124673	1.066	1	44	7.55E-77	amp	116,364	focal	19q
TCGA-24-1419	19	45390064	46589410	0.802	11	283	8.27E-05	amp	1,199,347	focal	19q
TCGA-24-1419	19	47044326	47603225	1.005	4	147	1.68E-06	amp	558,900	focal	19q
TCGA-24-1419	19	47816080	47866339	0.767	1	13	3.59E-23	amp	50,260	focal	19q
TCGA-24-1419	19	48675360	48823566	0.740	4	47	1.19E-06	amp	148,207	focal	19q
TCGA-24-1419	19	48914404	48976610	0.965	1	24	3.29E-08	amp	62,207	focal	19q
TCGA-24-1419	19	49011677	49672375	-0.298	1	92	6.10E-27	del	660,699	focal	19q
TCGA-24-1419	19	49675193	51689653	1.055	10	389	7.40E-04	amp	2,014,461	focal	19q

TCGA-24-1419	19	51797182	52004908	0.916	1	47	2.11E-07	amp	207,727	focal	19q
TCGA-24-1419	19	52184571	52289359	1.118	1	26	3.94E-22	amp	104,789	focal	19q
TCGA-24-1419	19	52404200	52989501	1.019	2	88	6.36E-05	amp	585,302	focal	19q
TCGA-24-1419	19	53521761	53525212	0.900	1	4	9.69E-12	amp	3,452	focal	19q
TCGA-24-1419	19	53568435	53951872	0.799	6	105	1.85E-03	amp	383,438	focal	19q
TCGA-24-1419	19	54128685	56082844	0.904	16	563	2.72E-07	amp	1,954,160	focal	19q
TCGA-24-1419	19	56088474	56177305	-0.279	1	19	1.97E-13	del	88,832	focal	19q
TCGA-24-1419	19	56190931	56549191	0.730	2	88	3.58E-21	amp	358,261	focal	19q
TCGA-24-1419	19	56887624	56940878	0.683	1	9	5.59E-19	amp	53,255	focal	19q
TCGA-24-1419	19	57847580	57935284	0.283	1	18	1.57E-05	amp	87,705	focal	19q
TCGA-24-1419	19	57986414	58012806	0.656	1	6	2.92E-17	amp	26,393	focal	19q
TCGA-24-1419	19	58764301	59665993	0.711	4	250	3.85E-35	amp	901,693	focal	19q
TCGA-24-1419	19	60109226	60203826	0.667	1	32	5.46E-13	amp	94,601	focal	19q
TCGA-24-1419	19	60241343	60919829	0.985	1	169	2.18E-69	amp	678,487	focal	19q
TCGA-24-1419	19	61291906	61361591	1.218	1	3	4.56E-08	amp	69,686	focal	19q
TCGA-24-1419	19	61528211	61580752	-0.906	1	6	2.31E-08	del	52,542	focal	19q
TCGA-24-1419	19	62678033	62695210	0.612	1	8	6.63E-08	amp	17,178	focal	19q
TCGA-24-1419	19	63243564	63390085	1.057	1	24	5.04E-29	amp	146,522	focal	19q
TCGA-24-1419	19	63541321	63789307	0.783	1	63	0.00E+00	amp	247,987	focal	19q
TCGA-24-1419	20	16199	187616	-0.959	1	13	7.52E-12	del	171,418	focal	20p
TCGA-24-1419	20	414850	2566049	-0.872	2	168	1.86E-04	del	2,151,200	focal	20p
TCGA-24-1419	20	2892778	2946359	-0.607	1	9	6.96E-19	del	53,582	focal	20p
TCGA-24-1419	20	2949816	3013060	0.348	1	17	5.54E-09	amp	63,245	focal	20p
TCGA-24-1419	20	3159557	3166123	0.381	1	6	1.52E-21	amp	6,567	focal	20p
TCGA-24-1419	20	3181147	3572714	-0.813	1	67	2.37E-65	del	391,568	focal	20p
TCGA-24-1419	20	3575411	3618603	0.787	1	13	1.03E-12	amp	43,193	focal	20p
TCGA-24-1419	20	3667242	3713209	0.740	1	22	5.09E-15	amp	45,968	focal	20p
TCGA-24-1419	20	3836540	3892493	-0.866	1	12	2.04E-05	del	55,954	focal	20p
TCGA-24-1419	20	4319732	13662336	-0.850	1	363	2.52E-152	del	9,342,605	large-scale	20p
TCGA-24-1419	20	19602094	19649480	0.532	1	9	7.27E-07	amp	47,387	focal	20p
TCGA-24-1419	20	19885197	19946508	0.507	1	11	1.43E-18	amp	61,312	focal	20p
TCGA-24-1419	20	19950980	21417108	-0.314	1	129	2.52E-14	del	1,466,129	focal	20p
TCGA-24-1419	20	21430046	22512750	0.492	1	15	2.72E-04	amp	1,082,705	focal	20p
TCGA-24-1419	20	24975361	25248760	0.580	1	56	1.26E-12	amp	273,400	focal	20p
TCGA-24-1419	20	25544462	29421560	-0.472	1	40	9.84E-04	del	3,877,099	focal	20q

TCGA-24-1419	20	29516854	29696157	0.939	3	25	3.18E-06	amp	179,304	focal	20q
TCGA-24-1419	20	29871507	29924362	0.901	2	24	1.20E-08	amp	52,856	focal	20q
TCGA-24-1419	20	30019774	31792271	0.867	6	250	7.42E-08	amp	1,772,498	focal	20q
TCGA-24-1419	20	32123436	32399118	0.638	2	25	3.35E-07	amp	275,683	focal	20q
TCGA-24-1419	20	32445126	32517835	-0.411	1	15	2.07E-08	del	72,710	focal	20q
TCGA-24-1419	20	32521398	32541199	0.259	1	9	3.27E-02	amp	19,802	focal	20q
TCGA-24-1419	20	32601318	32612254	1.024	1	5	6.77E-14	amp	10,937	focal	20q
TCGA-24-1419	20	32760207	32766661	1.282	1	5	8.18E-25	amp	6,455	focal	20q
TCGA-24-1419	20	32885098	33064358	0.882	5	74	3.38E-06	amp	179,261	focal	20q
TCGA-24-1419	20	33167133	33355013	1.025	2	32	2.81E-12	amp	187,881	focal	20q
TCGA-24-1419	20	34493455	34524287	0.815	1	6	2.72E-06	amp	30,833	focal	20q
TCGA-24-1419	20	34606629	34682647	0.797	1	12	9.21E-19	amp	76,019	focal	20q
TCGA-24-1419	20	34937841	34942384	0.635	1	4	3.57E-10	amp	4,544	focal	20q
TCGA-24-1419	20	35060489	35069160	1.006	1	3	6.77E-14	amp	8,672	focal	20q
TCGA-24-1419	20	35170356	35216770	1.031	1	14	2.06E-31	amp	46,415	focal	20q
TCGA-24-1419	20	35445886	35465033	1.279	1	9	4.08E-16	amp	19,148	focal	20q
TCGA-24-1419	20	35993284	36005737	0.956	1	3	1.70E-14	amp	12,454	focal	20q
TCGA-24-1419	20	36217619	36438492	0.808	3	47	1.97E-11	amp	220,874	focal	20q
TCGA-24-1419	20	36786698	36817806	0.940	1	8	4.37E-14	amp	31,109	focal	20q
TCGA-24-1419	20	37751310	37787459	-0.708	1	3	1.25E-13	del	36,150	focal	20q
TCGA-24-1419	20	38522204	39091382	0.756	1	4	3.32E-06	amp	569,179	focal	20q
TCGA-24-1419	20	39407781	39427179	0.841	2	16	2.81E-05	amp	19,399	focal	20q
TCGA-24-1419	20	41715100	41754095	0.882	1	6	4.67E-26	amp	38,996	focal	20q
TCGA-24-1419	20	42176803	42180419	1.303	1	4	1.93E-09	amp	3,617	focal	20q
TCGA-24-1419	20	42368632	42491456	0.702	1	19	1.50E-12	amp	122,825	focal	20q
TCGA-24-1419	20	42698194	42819983	0.980	1	13	2.00E-24	amp	121,790	focal	20q
TCGA-24-1419	20	43034058	43115045	-0.424	1	11	3.17E-07	del	80,988	focal	20q
TCGA-24-1419	20	43355816	44161970	0.808	2	188	5.42E-12	amp	806,155	focal	20q
TCGA-24-1419	20	44236918	44312995	1.361	1	10	2.74E-35	amp	76,078	focal	20q
TCGA-24-1419	20	46677356	46703122	0.611	1	17	8.30E-18	amp	25,767	focal	20q
TCGA-24-1419	20	47313137	47531750	0.563	1	10	1.61E-09	amp	218,614	focal	20q
TCGA-24-1419	20	47955471	48193380	0.804	1	22	4.37E-13	amp	237,910	focal	20q
TCGA-24-1419	20	48637679	48661017	0.902	2	16	5.13E-12	amp	23,339	focal	20q
TCGA-24-1419	20	49834110	50160735	0.741	1	13	5.56E-14	amp	326,626	focal	20q
TCGA-24-1419	20	54006927	54012194	0.868	1	3	2.25E-06	amp	5,268	focal	20q

TCGA-24-1419	20	54637940	54646115	0.796	1	7	3.01E-16	amp	8,176	focal	20q
TCGA-24-1419	20	55340213	55347385	-0.396	1	10	2.53E-06	del	7,173	focal	20q
TCGA-24-1419	20	55348563	55718837	0.515	2	45	5.21E-04	amp	370,275	focal	20q
TCGA-24-1419	20	56469153	57310000	0.696	1	73	1.03E-29	amp	840,848	focal	20q
TCGA-24-1419	20	57947427	57952401	0.993	1	4	1.88E-05	amp	4,975	focal	20q
TCGA-24-1419	20	60012195	60983271	0.916	4	119	5.05E-02	amp	971,077	focal	20q
TCGA-24-1419	20	61043292	61535520	1.178	3	49	1.44E-06	amp	492,229	focal	20q
TCGA-24-1419	20	61599374	62374918	0.981	3	135	2.81E-07	amp	775,545	focal	20q
TCGA-24-1419	21	9884339	25900529	-0.525	2	274	1.86E-09	del	16,016,191	large-scale	21q
TCGA-24-1419	21	25901511	26000101	0.554	1	8	8.60E-05	amp	98,591	focal	21q
TCGA-24-1419	21	26039307	26063167	0.486	1	9	9.68E-06	amp	23,861	focal	21q
TCGA-24-1419	21	27729419	29182930	-0.693	1	11	2.98E-10	del	1,453,512	focal	21q
TCGA-24-1419	21	29286854	29301864	0.817	1	4	1.85E-05	amp	15,011	focal	21q
TCGA-24-1419	21	34150797	34182203	0.546	1	11	2.26E-09	amp	31,407	focal	21q
TCGA-24-1419	21	36365071	36463126	0.779	1	8	1.23E-13	amp	98,056	focal	21q
TCGA-24-1419	21	36575535	36589434	0.935	1	8	1.10E-16	amp	13,900	focal	21q
TCGA-24-1419	21	42033998	42060077	0.823	1	8	2.47E-08	amp	26,080	focal	21q
TCGA-24-1419	21	43346979	43408525	0.790	1	19	7.80E-20	amp	61,547	focal	21q
TCGA-24-1419	21	43462256	43465242	-0.495	1	3	5.55E-19	del	2,987	focal	21q
TCGA-24-1419	21	43660968	43666169	0.870	1	8	3.97E-14	amp	5,202	focal	21q
TCGA-24-1419	21	43669656	43874558	-0.262	1	6	3.89E-04	del	204,903	focal	21q
TCGA-24-1419	21	43976603	44276283	0.727	2	32	1.23E-09	amp	299,681	focal	21q
TCGA-24-1419	21	44281873	44336210	-0.289	1	20	3.19E-34	del	54,338	focal	21q
TCGA-24-1419	21	44338237	44623260	0.903	3	65	1.05E-04	amp	285,024	focal	21q
TCGA-24-1419	21	44679303	44753137	0.860	1	9	5.00E-10	amp	73,835	focal	21q
TCGA-24-1419	21	45051210	45379089	0.756	1	27	1.22E-15	amp	327,880	focal	21q
TCGA-24-1419	21	45509767	45776348	0.880	1	27	2.05E-19	amp	266,582	focal	21q
TCGA-24-1419	21	46233950	46689548	0.737	5	131	3.28E-05	amp	455,599	focal	21q
TCGA-24-1419	21	46729077	46888628	-0.262	1	40	7.42E-15	del	159,552	focal	21q
TCGA-24-1419	21	46892717	46908553	0.475	1	8	0.00E+00	amp	15,837	focal	21q
TCGA-24-1419	22	14481300	15435307	-0.912	1	45	8.17E-03	del	954,008	focal	22q
TCGA-24-1419	22	15497853	15908123	-1.035	1	48	2.95E-69	del	410,271	focal	22q
TCGA-24-1419	22	15957868	15980907	0.381	1	11	4.76E-16	amp	23,040	focal	22q
TCGA-24-1419	22	15998795	16602126	-0.885	1	70	6.90E-10	del	603,332	focal	22q
TCGA-24-1419	22	16727367	16843389	-0.849	1	22	1.67E-13	del	116,023	focal	22q

TCGA-24-1419	22	17146947	17225962	-1.278	1	6	1.87E-25	del	79,016	focal	22q
TCGA-24-1419	22	17348681	17456746	-0.682	1	16	4.36E-11	del	108,066	focal	22q
TCGA-24-1419	22	17563996	18087906	-0.744	2	90	2.83E-08	del	523,911	focal	22q
TCGA-24-1419	22	18088152	18131634	0.569	1	5	2.17E-04	amp	43,483	focal	22q
TCGA-24-1419	22	18132385	19633894	-0.560	2	207	2.74E-22	del	1,501,510	focal	22q
TCGA-24-1419	22	19652168	19715041	0.394	1	38	1.05E-12	amp	62,874	focal	22q
TCGA-24-1419	22	19726636	20312676	-0.358	1	17	1.62E-07	del	586,041	focal	22q
TCGA-24-1419	22	20314198	20378802	0.338	1	21	1.12E-19	amp	64,605	focal	22q
TCGA-24-1419	22	20385346	20623820	-0.720	1	16	1.82E-11	del	238,475	focal	22q
TCGA-24-1419	22	20651894	21830960	-0.842	1	140	1.55E-12	del	1,179,067	focal	22q
TCGA-24-1419	22	21945731	22387196	-0.650	1	56	3.69E-18	del	441,466	focal	22q
TCGA-24-1419	22	22415794	22463782	0.256	1	11	4.19E-11	amp	47,989	focal	22q
TCGA-24-1419	22	22465598	22860224	-0.480	1	63	2.23E-19	del	394,627	focal	22q
TCGA-24-1419	22	22890278	22911995	0.439	1	13	2.65E-09	amp	21,718	focal	22q
TCGA-24-1419	22	23048646	26476808	-0.980	3	265	2.21E-11	del	3,428,163	focal	22q
TCGA-24-1419	22	26522681	26526428	0.283	1	7	4.79E-19	amp	3,748	focal	22q
TCGA-24-1419	22	26580799	28023690	-0.743	2	96	7.37E-07	del	1,442,892	focal	22q
TCGA-24-1419	22	28024614	28039791	0.416	1	9	2.02E-18	amp	15,178	focal	22q
TCGA-24-1419	22	28054802	28167419	-0.638	1	29	7.98E-08	del	112,618	focal	22q
TCGA-24-1419	22	28234296	28274935	-0.738	1	18	1.93E-10	del	40,640	focal	22q
TCGA-24-1419	22	28380470	28408864	-0.945	1	13	1.72E-13	del	28,395	focal	22q
TCGA-24-1419	22	28464219	28901953	-0.840	1	54	1.78E-27	del	437,735	focal	22q
TCGA-24-1419	22	29268711	29307547	0.588	1	12	1.96E-14	amp	38,837	focal	22q
TCGA-24-1419	22	29652660	29676324	-0.844	1	17	1.39E-80	del	23,665	focal	22q
TCGA-24-1419	22	29830208	33920615	-0.586	4	309	3.42E-05	del	4,090,408	focal	22q
TCGA-24-1419	22	34009943	34991025	-0.795	1	95	1.39E-20	del	981,083	focal	22q
TCGA-24-1419	22	35032374	35215962	-0.652	1	20	4.22E-16	del	183,589	focal	22q
TCGA-24-1419	22	35249112	35501572	-0.657	1	18	7.80E-07	del	252,461	focal	22q
TCGA-24-1419	22	35589830	35725693	-0.894	1	22	6.70E-26	del	135,864	focal	22q
TCGA-24-1419	22	35799424	36218606	-0.545	1	60	2.23E-13	del	419,183	focal	22q
TCGA-24-1419	22	37087400	38162320	-0.809	4	163	1.58E-04	del	1,074,921	focal	22q
TCGA-24-1419	22	38296760	38360365	-0.626	1	6	1.42E-21	del	63,606	focal	22q
TCGA-24-1419	22	38366777	38410287	0.618	1	26	2.66E-38	amp	43,511	focal	22q
TCGA-24-1419	22	38469529	41801267	-0.625	1	461	9.65E-31	del	3,331,739	focal	22q
TCGA-24-1419	22	41929897	42976754	-0.827	1	116	1.80E-03	del	1,046,858	focal	22q

TCGA-24-1419	22	43341465	43350610	-1.270	1	7	7.86E-12	del	9,146	focal	22q
TCGA-24-1419	22	43619739	43958904	-0.607	1	24	6.08E-08	del	339,166	focal	22q
TCGA-24-1419	22	44096836	44183228	-1.040	1	34	2.03E-17	del	86,393	focal	22q
TCGA-24-1419	22	44302295	45022714	-1.025	3	45	8.16E-06	del	720,420	focal	22q
TCGA-24-1419	22	45082631	48663206	-0.601	1	113	1.89E-12	del	3,580,576	focal	22q
TCGA-24-1419	22	48888661	48933450	-1.132	1	20	4.29E-21	del	44,790	focal	22q
TCGA-24-1419	22	49036631	49070469	0.262	1	23	4.22E-08	amp	33,839	focal	22q
TCGA-24-1419	22	49179029	49208671	-0.709	1	8	2.73E-17	del	29,643	focal	22q
TCGA-24-1419	22	49216386	49523430	0.311	1	89	1.36E-21	amp	307,045	focal	22q
TCGA-24-1419	22	49524622	49563076	-0.755	1	10	0.00E+00	del	38,455	focal	22q
TCGA-24-1419	X	2710009	15736166	-0.779	1	504	4.14E-09	del	13,026,158	focal	Xp
TCGA-24-1419	X	15845691	24858346	-0.714	7	573	4.32E-05	del	9,012,656	focal	Xp
TCGA-24-1419	X	24957516	31451304	-0.933	1	119	8.60E-14	del	6,493,789	focal	Xp
TCGA-24-1419	X	32215456	40374684	-0.612	2	232	8.77E-06	del	8,159,229	focal	Xp
TCGA-24-1419	X	40380664	40395972	0.266	1	6	4.95E-20	amp	15,309	focal	Xp
TCGA-24-1419	X	40398490	46802416	-0.638	5	300	3.53E-04	del	6,403,927	focal	Xp
TCGA-24-1419	X	47401836	47811077	-0.770	1	27	9.31E-29	del	409,242	focal	Xp
TCGA-24-1419	X	47854166	47864345	0.999	1	8	3.61E-43	amp	10,180	focal	Xp
TCGA-24-1419	X	47898107	48225664	-0.693	1	106	9.73E-14	del	327,558	focal	Xp
TCGA-24-1419	X	48302122	48348109	-0.502	1	13	1.61E-12	del	45,988	focal	Xp
TCGA-24-1419	X	48508938	48551260	-0.470	1	13	1.75E-07	del	42,323	focal	Xp
TCGA-24-1419	X	48717629	48772963	-0.711	1	15	2.32E-06	del	55,335	focal	Xp
TCGA-24-1419	X	48806652	48820947	0.334	1	14	1.05E-12	amp	14,296	focal	Xp
TCGA-24-1419	X	48822280	48866769	-0.451	1	8	1.93E-13	del	44,490	focal	Xp
TCGA-24-1419	X	48907855	48953965	0.481	1	27	2.98E-15	amp	46,111	focal	Xp
TCGA-24-1419	X	49029139	53605321	-0.686	1	276	3.55E-11	del	4,576,183	focal	Xp
TCGA-24-1419	X	53630091	57809884	-0.854	1	299	8.55E-156	del	4,179,794	focal	Xp
TCGA-24-1419	X	69566016	69590696	0.960	1	10	1.51E-20	amp	24,681	focal	Xq
TCGA-24-1419	X	69666286	69766044	-0.503	1	12	1.62E-09	del	99,759	focal	Xq
TCGA-24-1419	X	69859041	70044173	-0.650	1	13	4.73E-09	del	185,133	focal	Xq
TCGA-24-1419	X	70197540	70204684	0.664	1	4	9.17E-12	amp	7,145	focal	Xq
TCGA-24-1419	X	70556639	70600298	0.567	1	11	2.63E-17	amp	43,660	focal	Xq
TCGA-24-1419	X	70664312	70728634	-0.376	1	20	8.68E-08	del	64,323	focal	Xq
TCGA-24-1419	X	70730850	71488211	0.272	1	41	9.41E-11	amp	757,362	focal	Xq
TCGA-24-1419	X	71572876	71803896	-0.344	1	43	2.16E-06	del	231,021	focal	Xq

TCGA-24-1419	X	71812554	71850248	0.482	1	6	4.51E-06	amp	37,695	focal	Xq
TCGA-24-1419	X	71864429	73535079	-0.337	1	56	1.50E-07	del	1,670,651	focal	Xq
TCGA-24-1419	X	73546087	73558390	0.952	1	3	1.11E-13	amp	12,304	focal	Xq
TCGA-24-1419	X	101328020	101331898	-1.433	1	2	7.67E-09	del	3,879	focal	Xq
TCGA-24-1419	X	102127329	102347611	0.483	1	14	1.98E-07	amp	220,283	focal	Xq
TCGA-24-1419	X	103381465	103385387	0.891	1	4	1.54E-08	amp	3,923	focal	Xq
TCGA-24-1419	X	117992753	118000686	0.850	1	5	1.36E-08	amp	7,934	focal	Xq
TCGA-24-1419	X	118238670	118852730	0.728	2	56	2.96E-07	amp	614,061	focal	Xq
TCGA-24-1419	X	119886397	119922000	0.801	1	8	5.74E-15	amp	35,604	focal	Xq
TCGA-24-1419	X	132946941	133233985	0.646	1	6	2.53E-14	amp	287,045	focal	Xq
TCGA-24-1419	X	133235103	133461630	-0.295	1	18	4.78E-18	del	226,528	focal	Xq
TCGA-24-1419	X	133484384	133527626	0.573	1	6	8.63E-09	amp	43,243	focal	Xq
TCGA-24-1419	X	133790791	134013417	0.346	1	14	8.62E-05	amp	222,627	focal	Xq
TCGA-24-1419	X	136476469	136479702	0.838	1	4	5.75E-07	amp	3,234	focal	Xq
TCGA-24-1419	X	150912334	151044645	-0.535	1	9	4.89E-05	del	132,312	focal	Xq
TCGA-24-1419	X	152363401	153533700	0.940	3	317	2.72E-18	amp	1,170,300	focal	Xq
TCGA-24-1419	X	153559555	153597345	-0.288	1	9	7.22E-70	del	37,791	focal	Xq
TCGA-24-1419	X	153646342	153673458	0.890	1	24	3.71E-35	amp	27,117	focal	Xq
TCGA-24-1422	1	555389	851158	1.483	1	10	9.28E-07	amp	295,770	focal	1p
TCGA-24-1422	1	1143675	1450354	1.170	1	27	3.30E-12	amp	306,680	focal	1p
TCGA-24-1422	1	1452913	1562624	-0.748	1	12	1.42E-05	del	109,712	focal	1p
TCGA-24-1422	1	1562887	3721811	0.902	3	211	3.64E-04	amp	2,158,925	focal	1p
TCGA-24-1422	1	3729408	3737383	-0.594	1	7	6.23E-05	del	7,976	focal	1p
TCGA-24-1422	1	3740191	7791444	0.500	1	265	1.84E-07	amp	4,051,254	focal	1p
TCGA-24-1422	1	7792487	7812371	-0.752	1	8	3.84E-11	del	19,885	focal	1p
TCGA-24-1422	1	8306878	10016199	0.904	3	164	6.18E-05	amp	1,709,322	focal	1p
TCGA-24-1422	1	10356752	11122306	0.663	1	122	2.03E-08	amp	765,555	focal	1p
TCGA-24-1422	1	11222789	21888929	1.084	7	1,323	3.25E-03	amp	10,666,141	focal	1p
TCGA-24-1422	1	21894035	21955562	-0.952	1	20	3.85E-27	del	61,528	focal	1p
TCGA-24-1422	1	21956684	22205829	0.428	1	81	3.93E-15	amp	249,146	focal	1p
TCGA-24-1422	1	22206310	22787812	-0.461	1	34	1.79E-18	del	581,503	focal	1p
TCGA-24-1422	1	22792516	22797138	1.583	1	5	3.36E-06	amp	4,623	focal	1p
TCGA-24-1422	1	27568208	27573767	1.429	1	7	2.11E-15	amp	5,560	focal	1p
TCGA-24-1422	1	32632172	32669595	-0.865	1	11	2.83E-13	del	37,424	focal	1p
TCGA-24-1422	1	33014065	33018100	2.146	1	3	3.66E-08	amp	4,036	focal	1p

TCGA-24-1422	1	33403619	33613355	1.068	1	26	3.91E-20	amp	209,737	focal	1p
TCGA-24-1422	1	36152232	36157629	1.475	1	6	5.68E-11	amp	5,398	focal	1p
TCGA-24-1422	1	36183783	36293739	-0.346	1	17	1.89E-07	del	109,957	focal	1p
TCGA-24-1422	1	36322995	42697987	0.543	1	655	3.13E-03	amp	6,374,993	focal	1p
TCGA-24-1422	1	42730086	42794371	-0.412	1	6	1.09E-04	del	64,286	focal	1p
TCGA-24-1422	1	42804506	52663473	1.512	7	976	3.99E-06	amp	9,858,968	focal	1p
TCGA-24-1422	1	52669186	52747878	-0.497	1	22	1.01E-12	del	78,693	focal	1p
TCGA-24-1422	1	52754055	65874329	0.968	4	863	5.36E-04	amp	13,120,275	focal	1p
TCGA-24-1422	1	66151455	84402581	-0.604	1	676	2.96E-05	del	18,251,127	focal	1p
TCGA-24-1422	1	84403211	84417425	0.520	1	5	3.24E-06	amp	14,215	focal	1p
TCGA-24-1422	1	84420426	84888054	-0.475	1	39	3.15E-07	del	467,629	focal	1p
TCGA-24-1422	1	84888506	84890168	0.890	1	3	1.10E-04	amp	1,663	focal	1p
TCGA-24-1422	1	84894034	94911146	-0.966	3	731	4.60E-06	del	10,017,113	focal	1p
TCGA-24-1422	1	95095368	110361971	-0.463	1	735	4.94E-49	del	15,266,604	focal	1p
TCGA-24-1422	1	110362578	110363010	3.312	1	3	1.92E-23	amp	433	focal	1p
TCGA-24-1422	1	110363583	111771625	-0.264	1	154	2.31E-05	del	1,408,043	focal	1p
TCGA-24-1422	1	111785248	111787898	0.643	1	4	2.96E-07	amp	2,651	focal	1p
TCGA-24-1422	1	111791115	112070947	-0.574	1	32	1.93E-10	del	279,833	focal	1p
TCGA-24-1422	1	112083300	112100722	0.870	1	4	3.30E-05	amp	17,423	focal	1p
TCGA-24-1422	1	112120098	112130945	0.663	1	6	2.10E-19	amp	10,848	focal	1p
TCGA-24-1422	1	112325630	142220357	-0.554	1	741	3.47E-81	del	29,894,728	focal	1q
TCGA-24-1422	1	147302996	147306301	-1.295	1	5	1.42E-14	del	3,306	focal	1q
TCGA-24-1422	1	147308575	151884106	1.008	4	662	1.29E-07	amp	4,575,532	focal	1q
TCGA-24-1422	1	151897908	151898436	-0.354	1	3	5.13E-05	del	529	focal	1q
TCGA-24-1422	1	151900238	152225109	1.039	4	113	1.14E-03	amp	324,872	focal	1q
TCGA-24-1422	1	152493842	156991112	1.258	5	956	1.18E-05	amp	4,497,271	focal	1q
TCGA-24-1422	1	157002000	157013066	-0.962	1	3	7.33E-07	del	11,067	focal	1q
TCGA-24-1422	1	157641911	157642374	-0.805	1	3	2.02E-07	del	464	focal	1q
TCGA-24-1422	1	157668928	159828266	1.170	4	379	3.66E-05	amp	2,159,339	focal	1q
TCGA-24-1422	1	166227008	166240312	-0.884	1	5	2.39E-05	del	13,305	focal	1q
TCGA-24-1422	1	170837745	170845494	-1.085	1	4	2.12E-05	del	7,750	focal	1q
TCGA-24-1422	1	171716966	171723362	1.090	1	4	2.96E-03	amp	6,397	focal	1q
TCGA-24-1422	1	172214111	172220210	-1.214	1	5	7.21E-09	del	6,100	focal	1q
TCGA-24-1422	1	181191177	181195986	1.684	1	3	1.90E-12	amp	4,810	focal	1q
TCGA-24-1422	1	181751534	181774058	-0.885	1	10	7.32E-08	del	22,525	focal	1q

TCGA-24-1422	1	182952529	182990177	-0.813	1	11	8.47E-06	del	37,649	focal	1q
TCGA-24-1422	1	183054223	183060163	0.766	1	4	4.14E-15	amp	5,941	focal	1q
TCGA-24-1422	1	199461492	201441453	1.575	2	324	5.37E-06	amp	1,979,962	focal	1q
TCGA-24-1422	1	201452518	201465241	-0.618	1	10	6.09E-28	del	12,724	focal	1q
TCGA-24-1422	1	201491521	202403380	0.846	3	109	1.07E-05	amp	911,860	focal	1q
TCGA-24-1422	1	202426195	202428525	-0.612	1	3	7.31E-02	del	2,331	focal	1q
TCGA-24-1422	1	202434059	205161675	0.743	2	374	5.33E-06	amp	2,727,617	focal	1q
TCGA-24-1422	1	207867247	207868096	1.200	1	3	5.05E-09	amp	850	focal	1q
TCGA-24-1422	1	208479379	208506533	1.083	1	4	2.28E-04	amp	27,155	focal	1q
TCGA-24-1422	1	210650212	211031378	0.737	1	19	1.06E-08	amp	381,167	focal	1q
TCGA-24-1422	1	220861076	220872949	0.918	1	7	1.61E-04	amp	11,874	focal	1q
TCGA-24-1422	1	224131663	225248525	1.176	3	114	6.87E-05	amp	1,116,863	focal	1q
TCGA-24-1422	1	229070657	229147619	-0.877	1	19	1.08E-07	del	76,963	focal	1q
TCGA-24-1422	1	234413612	234466038	-1.034	1	12	1.89E-10	del	52,427	focal	1q
TCGA-24-1422	1	234712060	245267318	-0.443	1	587	2.82E-10	del	10,555,259	focal	1q
TCGA-24-1422	1	245268671	245460919	0.561	1	17	3.07E-14	amp	192,249	focal	1q
TCGA-24-1422	1	245467098	247034275	-0.451	1	107	3.15E-05	del	1,567,178	focal	1q
TCGA-24-1422	1	247035670	247085447	0.404	1	6	5.89E-13	amp	49,778	focal	1q
TCGA-24-1422	1	247108021	247111426	-0.887	1	6	1.42E-07	del	3,406	focal	1q
TCGA-24-1422	2	31474	1962168	0.177	1	88	5.41E-11	neutral	1,930,695	focal	2p
TCGA-24-1422	2	3028972	3727799	1.669	3	54	1.17E-04	amp	698,828	focal	2p
TCGA-24-1422	2	4113718	9445743	-0.640	1	91	7.81E-15	del	5,332,026	focal	2p
TCGA-24-1422	2	9448506	9488247	0.919	1	11	3.64E-07	amp	39,742	focal	2p
TCGA-24-1422	2	10353628	10484199	2.113	1	3	1.20E-25	amp	130,572	focal	2p
TCGA-24-1422	2	10498210	20390485	-1.037	9	399	1.48E-03	del	9,892,276	focal	2p
TCGA-24-1422	2	20510674	20687134	0.665	1	6	6.00E-05	amp	176,461	focal	2p
TCGA-24-1422	2	20687873	24059202	-0.261	1	74	4.52E-03	del	3,371,330	focal	2p
TCGA-24-1422	2	24061020	24137072	0.946	2	19	2.04E-03	amp	76,053	focal	2p
TCGA-24-1422	2	24155712	24197509	0.982	1	7	3.36E-08	amp	41,798	focal	2p
TCGA-24-1422	2	24198722	24337834	-0.988	2	24	5.20E-08	del	139,113	focal	2p
TCGA-24-1422	2	26544641	27512982	1.664	7	219	6.58E-09	amp	968,342	focal	2p
TCGA-24-1422	2	27515960	44852642	-0.300	1	1,193	3.45E-34	del	17,336,683	focal	2p
TCGA-24-1422	2	45022553	45089125	1.314	1	6	1.09E-06	amp	66,573	focal	2p
TCGA-24-1422	2	50711649	51003931	1.024	1	9	3.52E-31	amp	292,283	focal	2p
TCGA-24-1422	2	74585733	85748130	1.262	4	313	1.20E-06	amp	11,162,398	focal	2p

TCGA-24-1422	2	86938550	86959094	1.520	1	5	1.12E-05	amp	20,545	focal	2p
TCGA-24-1422	2	95021337	95025338	2.440	1	4	5.37E-17	amp	4,002	focal	2q
TCGA-24-1422	2	95178624	95206790	1.229	1	5	2.36E-07	amp	28,167	focal	2q
TCGA-24-1422	2	95310592	95843506	0.912	2	50	2.14E-07	amp	532,915	focal	2q
TCGA-24-1422	2	95881542	95958454	-0.641	1	15	1.32E-09	del	76,913	focal	2q
TCGA-24-1422	2	95991983	98810059	1.618	2	352	5.82E-10	amp	2,818,077	focal	2q
TCGA-24-1422	2	101773493	101812226	-1.042	1	4	1.43E-03	del	38,734	focal	2q
TCGA-24-1422	2	106458626	106541158	2.222	1	5	2.15E-17	amp	82,533	focal	2q
TCGA-24-1422	2	112266479	112317383	-0.805	1	12	2.59E-06	del	50,905	focal	2q
TCGA-24-1422	2	113689717	114390938	0.791	2	49	2.44E-05	amp	701,222	focal	2q
TCGA-24-1422	2	114401357	114416215	-0.817	1	5	3.73E-40	del	14,859	focal	2q
TCGA-24-1422	2	152204590	152371492	-0.690	2	50	1.63E-09	del	166,903	focal	2q
TCGA-24-1422	2	152378901	152685270	0.928	1	17	5.21E-10	amp	306,370	focal	2q
TCGA-24-1422	2	156048404	156894063	0.970	1	6	5.30E-19	amp	845,660	focal	2q
TCGA-24-1422	2	170258909	170389172	1.092	1	26	1.29E-37	amp	130,264	focal	2q
TCGA-24-1422	2	189614449	189621105	-1.282	1	6	1.54E-09	del	6,657	focal	2q
TCGA-24-1422	2	190316179	190416804	1.089	1	18	6.92E-32	amp	100,626	focal	2q
TCGA-24-1422	2	201658352	201735850	0.956	1	14	1.21E-11	amp	77,499	focal	2q
TCGA-24-1422	2	203040403	203105466	1.094	1	7	8.19E-37	amp	65,064	focal	2q
TCGA-24-1422	2	219576783	220107970	1.614	4	173	1.32E-03	amp	531,188	focal	2q
TCGA-24-1422	2	220128838	220214466	1.139	1	43	1.18E-22	amp	85,629	focal	2q
TCGA-24-1422	2	222868365	223025350	1.224	1	5	1.03E-04	amp	156,986	focal	2q
TCGA-24-1422	2	223221571	223270835	0.888	1	9	8.62E-07	amp	49,265	focal	2q
TCGA-24-1422	2	228355562	238917803	2.578	2	792	5.50E-14	amp	10,562,242	focal	2q
TCGA-24-1422	2	238920686	238972028	-0.493	1	8	1.20E-06	del	51,343	focal	2q
TCGA-24-1422	2	239006837	242709745	0.852	1	305	0.00E+00	amp	3,702,909	focal	2q
TCGA-24-1422	3	10334625	10337546	1.336	1	3	2.48E-05	amp	2,922	focal	3p
TCGA-24-1422	3	11887603	11895218	-1.535	1	4	2.66E-09	del	7,616	focal	3p
TCGA-24-1422	3	15692311	25652390	-1.069	2	267	7.98E-06	del	9,960,080	focal	3p
TCGA-24-1422	3	25653655	25658807	1.023	1	3	2.50E-05	amp	5,153	focal	3p
TCGA-24-1422	3	25660111	32789766	-0.589	1	240	1.03E-07	del	7,129,656	focal	3p
TCGA-24-1422	3	32802103	33050311	0.290	1	15	8.23E-07	amp	248,209	focal	3p
TCGA-24-1422	3	33062506	37992102	-0.575	1	284	3.57E-10	del	4,929,597	focal	3p
TCGA-24-1422	3	37997155	38080218	0.743	2	28	1.18E-07	amp	83,064	focal	3p
TCGA-24-1422	3	38215245	42713271	-0.644	2	393	9.45E-04	del	4,498,027	focal	3p

TCGA-24-1422	3	42713937	42717130	1.024	1	5	2.25E-07	amp	3,194	focal	3p
TCGA-24-1422	3	42725311	44467336	-0.434	1	73	1.32E-07	del	1,742,026	focal	3p
TCGA-24-1422	3	44467620	44587438	0.594	1	11	4.48E-06	amp	119,819	focal	3p
TCGA-24-1422	3	44594337	45563735	-0.355	1	121	1.06E-08	del	969,399	focal	3p
TCGA-24-1422	3	45611296	45611465	2.250	1	2	2.35E-07	amp	170	focal	3p
TCGA-24-1422	3	48576691	48600629	0.916	1	25	2.15E-45	amp	23,939	focal	3p
TCGA-24-1422	3	48633837	48663291	1.516	1	22	2.27E-24	amp	29,455	focal	3p
TCGA-24-1422	3	50268526	50269812	2.716	1	3	3.90E-12	amp	1,287	focal	3p
TCGA-24-1422	3	50377263	50659116	1.042	2	39	3.04E-05	amp	281,854	focal	3p
TCGA-24-1422	3	50659536	50913991	-1.269	2	16	1.32E-04	del	254,456	focal	3p
TCGA-24-1422	3	51952449	51957182	1.426	1	7	3.61E-06	amp	4,734	focal	3p
TCGA-24-1422	3	52154826	52159950	1.133	1	5	2.66E-07	amp	5,125	focal	3p
TCGA-24-1422	3	52406973	52415183	1.239	1	10	3.41E-19	amp	8,211	focal	3p
TCGA-24-1422	3	52451530	52479808	0.832	1	6	3.44E-05	amp	28,279	focal	3p
TCGA-24-1422	3	52514688	52538256	1.204	3	40	3.27E-12	amp	23,569	focal	3p
TCGA-24-1422	3	52793259	52799654	1.229	1	11	2.45E-18	amp	6,396	focal	3p
TCGA-24-1422	3	52929540	52943798	-1.208	1	9	2.07E-11	del	14,259	focal	3p
TCGA-24-1422	3	55479180	55489867	1.143	1	4	2.69E-05	amp	10,688	focal	3p
TCGA-24-1422	3	69119215	69161539	0.915	1	14	9.40E-37	amp	42,325	focal	3p
TCGA-24-1422	3	120993294	121018471	0.872	1	8	2.94E-07	amp	25,178	focal	3q
TCGA-24-1422	3	122833200	122838572	0.909	1	6	6.10E-04	amp	5,373	focal	3q
TCGA-24-1422	3	124127845	124140799	1.221	1	5	5.78E-06	amp	12,955	focal	3q
TCGA-24-1422	3	124899542	133780957	1.157	6	866	2.42E-08	amp	8,881,416	focal	3q
TCGA-24-1422	3	133801866	133820962	-0.635	1	8	1.51E-05	del	19,097	focal	3q
TCGA-24-1422	3	133828162	159797217	0.944	2	1,320	1.89E-08	amp	25,969,056	large-scale	3q
TCGA-24-1422	3	161190074	161193830	1.839	1	4	8.74E-09	amp	3,757	focal	3q
TCGA-24-1422	3	170974674	170981062	1.901	1	4	9.54E-29	amp	6,389	focal	3q
TCGA-24-1422	3	185336965	185781603	0.882	1	133	3.09E-44	amp	444,639	focal	3q
TCGA-24-1422	3	185911244	186691955	-0.432	1	67	6.18E-07	del	780,712	focal	3q
TCGA-24-1422	3	186694928	186697275	1.289	1	3	4.63E-06	amp	2,348	focal	3q
TCGA-24-1422	3	187920530	187927605	1.251	1	4	3.24E-11	amp	7,076	focal	3q
TCGA-24-1422	3	195646702	195659012	-1.370	1	9	9.31E-10	del	12,311	focal	3q
TCGA-24-1422	4	43212	13071292	-0.048	1	920	7.71E-04	neutral	13,028,081	large-scale	4p
TCGA-24-1422	4	13084465	13090125	0.922	1	3	1.66E-08	amp	5,661	focal	4p
TCGA-24-1422	4	13152787	39124298	-0.616	1	666	1.85E-16	del	25,971,512	large-scale	4p

TCGA-24-1422	4	39515818	48185628	-0.639	1	385	5.38E-08	del	8,669,811	focal	4p
TCGA-24-1422	4	48189428	48190800	1.780	1	2	7.53E-13	amp	1,373	focal	4p
TCGA-24-1422	4	48196083	74922116	-1.239	3	1,090	1.60E-07	del	26,726,034	large-scale	4q
TCGA-24-1422	4	74932349	74955001	0.983	1	5	2.81E-23	amp	22,653	focal	4q
TCGA-24-1422	4	75023175	101064892	-0.520	1	1,311	4.55E-20	del	26,041,718	large-scale	4q
TCGA-24-1422	4	101070541	101090287	0.587	1	7	5.70E-09	amp	19,747	focal	4q
TCGA-24-1422	4	101130931	129160662	-0.644	1	1,215	1.07E-06	del	28,029,732	large-scale	4q
TCGA-24-1422	4	129169111	129222716	0.632	1	6	5.45E-05	amp	53,606	focal	4q
TCGA-24-1422	4	129231602	151380902	-0.611	1	531	4.44E-17	del	22,149,301	focal	4q
TCGA-24-1422	4	151388134	151406193	1.648	1	6	8.03E-24	amp	18,060	focal	4q
TCGA-24-1422	4	151418278	170167657	-0.769	1	732	2.91E-13	del	18,749,380	focal	4q
TCGA-24-1422	4	170275129	185789093	-1.224	3	374	9.64E-04	del	15,513,965	focal	4q
TCGA-24-1422	4	185789850	185802607	0.667	1	6	3.60E-05	amp	12,758	focal	4q
TCGA-24-1422	4	185815237	189259149	-0.790	5	214	2.17E-04	del	3,443,913	focal	4q
TCGA-24-1422	4	189262896	189305253	0.961	1	7	3.40E-04	amp	42,358	focal	4q
TCGA-24-1422	4	189507672	191185274	-0.291	1	22	0.00E+00	del	1,677,603	focal	4q
TCGA-24-1422	5	111438	3652299	0.794	1	233	2.07E-54	amp	3,540,862	focal	5p
TCGA-24-1422	5	14515718	14551566	0.756	1	18	1.24E-14	amp	35,849	focal	5p
TCGA-24-1422	5	14555569	21232544	-0.279	1	125	3.54E-02	del	6,676,976	focal	5p
TCGA-24-1422	5	21495312	21527191	0.519	1	4	3.09E-08	amp	31,880	focal	5p
TCGA-24-1422	5	21532938	23339352	-0.662	1	18	6.75E-09	del	1,806,415	focal	5p
TCGA-24-1422	5	24523401	32018851	-0.586	1	96	2.25E-12	del	7,495,451	focal	5p
TCGA-24-1422	5	32143750	33973914	-0.534	1	100	8.38E-07	del	1,830,165	focal	5p
TCGA-24-1422	5	33980439	34007176	0.460	1	7	1.55E-23	amp	26,738	focal	5p
TCGA-24-1422	5	34007963	57493211	-0.395	1	1,134	3.81E-27	del	23,485,249	large-scale	5p
TCGA-24-1422	5	57786073	57788477	1.038	1	5	4.02E-06	amp	2,405	focal	5q
TCGA-24-1422	5	64901159	65035808	-0.883	2	36	6.68E-08	del	134,650	focal	5q
TCGA-24-1422	5	65040009	65065159	0.784	1	5	5.14E-05	amp	25,151	focal	5q
TCGA-24-1422	5	65090075	68509048	-0.298	1	137	1.35E-15	del	3,418,974	focal	5q
TCGA-24-1422	5	68523287	68541297	1.163	1	10	4.41E-08	amp	18,011	focal	5q
TCGA-24-1422	5	68665430	68898048	0.578	1	37	7.45E-21	amp	232,619	focal	5q
TCGA-24-1422	5	68903966	76150751	-0.324	1	388	1.12E-13	del	7,246,786	focal	5q
TCGA-24-1422	5	76164191	76411883	0.571	1	23	9.72E-08	amp	247,693	focal	5q
TCGA-24-1422	5	78385742	78443337	0.987	1	9	1.67E-05	amp	57,596	focal	5q
TCGA-24-1422	5	78972367	78988458	-0.918	1	7	6.24E-07	del	16,092	focal	5q

TCGA-24-1422	5	79060448	79070489	-0.800	1	18	3.72E-17	del	10,042	focal	5q
TCGA-24-1422	5	79534318	79651653	0.998	1	8	2.41E-08	amp	117,336	focal	5q
TCGA-24-1422	5	79960596	79980882	1.189	1	4	4.67E-25	amp	20,287	focal	5q
TCGA-24-1422	5	79982706	92629282	-0.494	1	358	2.03E-20	del	12,646,577	focal	5q
TCGA-24-1422	5	92946745	92955072	0.791	1	4	1.08E-07	amp	8,328	focal	5q
TCGA-24-1422	5	92982363	96107685	-1.215	2	172	5.24E-04	del	3,125,323	focal	5q
TCGA-24-1422	5	130357752	130359747	1.183	1	7	1.39E-08	amp	1,996	focal	5q
TCGA-24-1422	5	131348881	131357529	0.863	1	7	3.88E-14	amp	8,649	focal	5q
TCGA-24-1422	5	131561622	131851482	0.827	1	50	4.74E-07	amp	289,861	focal	5q
TCGA-24-1422	5	132023228	132045941	0.880	1	6	4.74E-17	amp	22,714	focal	5q
TCGA-24-1422	5	132060106	132100949	-0.580	1	16	1.81E-10	del	40,844	focal	5q
TCGA-24-1422	5	132111902	133786400	0.888	2	143	4.69E-08	amp	1,674,499	focal	5q
TCGA-24-1422	5	134218465	134273819	1.422	1	8	4.51E-07	amp	55,355	focal	5q
TCGA-24-1422	5	137320006	137325919	-1.239	1	3	8.85E-61	del	5,914	focal	5q
TCGA-24-1422	5	150416402	150461179	1.029	1	6	1.20E-12	amp	44,778	focal	5q
TCGA-24-1422	5	150463243	168032589	-0.519	1	694	1.88E-07	del	17,569,347	focal	5q
TCGA-24-1422	5	168043383	168067427	0.677	1	7	1.79E-08	amp	24,045	focal	5q
TCGA-24-1422	5	175891967	176255508	0.835	1	58	7.55E-19	amp	363,542	focal	5q
TCGA-24-1422	5	176843202	179497467	1.678	5	302	2.51E-06	amp	2,654,266	focal	5q
TCGA-24-1422	5	179981059	179991173	2.903	1	6	2.80E-12	amp	10,115	focal	5q
TCGA-24-1422	5	180407510	180642939	1.092	4	41	4.52E-06	amp	235,430	focal	5q
TCGA-24-1422	6	50846	2633948	-0.402	1	71	3.17E-17	del	2,583,103	focal	6p
TCGA-24-1422	6	2637932	3232108	0.929	2	65	8.85E-03	amp	594,177	focal	6p
TCGA-24-1422	6	31910843	31956340	1.156	1	20	8.22E-10	amp	45,498	focal	6p
TCGA-24-1422	6	32018566	35533921	1.150	7	614	1.68E-06	amp	3,515,356	focal	6p
TCGA-24-1422	6	37713032	37733942	1.031	1	12	1.48E-07	amp	20,911	focal	6p
TCGA-24-1422	6	40001271	42505077	2.909	2	169	4.45E-14	amp	2,503,807	focal	6p
TCGA-24-1422	6	42575366	42745710	-0.528	1	33	5.18E-19	del	170,345	focal	6p
TCGA-24-1422	6	42746334	43676578	0.977	5	285	5.76E-05	amp	930,245	focal	6p
TCGA-24-1422	6	43679455	43680885	-0.545	1	4	2.80E-09	del	1,431	focal	6p
TCGA-24-1422	6	43686196	44388979	1.048	5	106	1.14E-04	amp	702,784	focal	6p
TCGA-24-1422	6	44418742	50804420	-0.327	1	284	6.01E-06	del	6,385,679	focal	6p
TCGA-24-1422	6	50820652	50932851	0.532	1	11	6.20E-06	amp	112,200	focal	6p
TCGA-24-1422	6	50973227	56643342	-0.254	1	452	1.38E-10	del	5,670,116	focal	6p
TCGA-24-1422	6	56672321	56873069	1.065	1	8	7.27E-10	amp	200,749	focal	6p

TCGA-24-1422	6	56927132	80808562	-0.356	1	702	6.35E-05	del	23,881,431	large-scale	6q
TCGA-24-1422	6	80830676	80832695	0.814	1	6	1.06E-05	amp	2,020	focal	6q
TCGA-24-1422	6	80833576	100130345	-0.341	1	738	9.59E-05	del	19,296,770	focal	6q
TCGA-24-1422	6	100161610	100163726	1.157	1	3	1.32E-10	amp	2,117	focal	6q
TCGA-24-1422	6	100167645	100975285	-0.617	1	19	2.86E-10	del	807,641	focal	6q
TCGA-24-1422	6	101001816	101008243	0.652	1	6	1.76E-04	amp	6,428	focal	6q
TCGA-24-1422	6	101017812	108478808	-0.374	1	237	3.00E-16	del	7,460,997	focal	6q
TCGA-24-1422	6	108492034	108722933	0.918	1	15	1.29E-12	amp	230,900	focal	6q
TCGA-24-1422	6	108746061	109854959	-0.280	1	67	2.66E-31	del	1,108,899	focal	6q
TCGA-24-1422	6	109858984	109904610	0.987	1	29	1.27E-34	amp	45,627	focal	6q
TCGA-24-1422	6	109908857	112778083	-0.306	1	259	4.37E-08	del	2,869,227	focal	6q
TCGA-24-1422	6	112783766	114372026	0.505	1	20	3.97E-12	amp	1,588,261	focal	6q
TCGA-24-1422	6	114373220	129803542	-0.512	1	583	3.06E-07	del	15,430,323	focal	6q
TCGA-24-1422	6	129804914	129805851	1.558	1	3	6.60E-13	amp	938	focal	6q
TCGA-24-1422	6	129808466	135828558	-0.983	3	393	3.57E-08	del	6,020,093	focal	6q
TCGA-24-1422	6	135830263	135895517	0.822	1	7	1.92E-04	amp	65,255	focal	6q
TCGA-24-1422	6	146249432	146280918	-1.266	1	8	1.08E-07	del	31,487	focal	6q
TCGA-24-1422	6	150089787	150431784	0.689	1	55	8.53E-31	amp	341,998	focal	6q
TCGA-24-1422	6	150506146	158283696	-0.251	1	408	1.70E-09	del	7,777,551	focal	6q
TCGA-24-1422	6	158358126	158422026	0.641	1	17	5.56E-10	amp	63,901	focal	6q
TCGA-24-1422	6	158424332	158499233	-0.489	1	23	6.44E-09	del	74,902	focal	6q
TCGA-24-1422	6	158511405	158639484	1.166	1	8	5.50E-10	amp	128,080	focal	6q
TCGA-24-1422	6	168040291	168094759	-0.996	1	20	3.09E-11	del	54,469	focal	6q
TCGA-24-1422	6	169362107	169388174	1.092	1	19	1.17E-10	amp	26,068	focal	6q
TCGA-24-1422	7	54407	6828484	1.146	4	560	9.71E-04	amp	6,774,078	focal	7p
TCGA-24-1422	7	29201042	29219180	1.749	1	5	5.01E-07	amp	18,139	focal	7p
TCGA-24-1422	7	31052012	31083982	1.704	1	4	1.48E-31	amp	31,971	focal	7p
TCGA-24-1422	7	44971690	45081808	1.397	3	27	2.13E-08	amp	110,119	focal	7p
TCGA-24-1422	7	47949405	47982723	1.146	1	7	8.39E-06	amp	33,319	focal	7p
TCGA-24-1422	7	56397654	56398663	3.113	1	2	1.30E-07	amp	1,010	focal	7p
TCGA-24-1422	7	65178416	73654528	1.249	2	461	6.12E-12	amp	8,476,113	focal	7q
TCGA-24-1422	7	73741268	73786153	-0.382	1	12	3.08E-09	del	44,886	focal	7q
TCGA-24-1422	7	73790219	76507081	0.900	1	207	2.83E-70	amp	2,716,863	focal	7q
TCGA-24-1422	7	83130721	83131712	1.518	1	4	2.44E-09	amp	992	focal	7q
TCGA-24-1422	7	83428509	93897402	-0.324	1	550	4.75E-04	del	10,468,894	focal	7q

TCGA-24-1422	7	93984721	93995305	0.825	1	4	5.51E-09	amp	10,585	focal	7q
TCGA-24-1422	7	97700057	97713153	1.897	1	8	6.38E-11	amp	13,097	focal	7q
TCGA-24-1422	7	97946341	99743383	0.839	4	364	8.43E-08	amp	1,797,043	focal	7q
TCGA-24-1422	7	99747367	99767963	-0.788	1	10	7.98E-11	del	20,597	focal	7q
TCGA-24-1422	7	99774264	99809478	0.600	1	11	1.30E-08	amp	35,215	focal	7q
TCGA-24-1422	7	99824454	99844856	-0.252	1	15	2.46E-35	del	20,403	focal	7q
TCGA-24-1422	7	99851384	107003985	1.585	7	706	4.82E-05	amp	7,152,602	focal	7q
TCGA-24-1422	7	107405556	107408507	2.021	1	3	1.78E-29	amp	2,952	focal	7q
TCGA-24-1422	7	131227808	142767193	1.167	3	989	2.93E-10	amp	11,539,386	focal	7q
TCGA-24-1422	7	156219603	156312081	-1.511	1	7	1.76E-11	del	92,479	focal	7q
TCGA-24-1422	7	157089488	157623730	1.063	1	9	1.38E-07	amp	534,243	focal	7q
TCGA-24-1422	8	106822	48788457	-0.452	1	2,364	1.70E-105	del	48,681,636	large-scale	8p
TCGA-24-1422	8	48802242	48804468	1.950	1	3	3.08E-07	amp	2,227	focal	8q
TCGA-24-1422	8	74088582	74099538	1.449	1	4	1.03E-04	amp	10,957	focal	8q
TCGA-24-1422	8	82750983	82756179	1.111	1	4	1.84E-04	amp	5,197	focal	8q
TCGA-24-1422	8	90839387	90861362	0.950	1	7	2.12E-05	amp	21,976	focal	8q
TCGA-24-1422	8	92159787	92165410	-1.572	1	3	2.20E-06	del	5,624	focal	8q
TCGA-24-1422	8	94861853	94869172	-1.369	1	7	4.40E-54	del	7,320	focal	8q
TCGA-24-1422	8	145012211	145069200	-1.066	1	17	5.26E-16	del	56,990	focal	8q
TCGA-24-1422	8	145072868	145660981	1.123	2	106	7.34E-06	amp	588,114	focal	8q
TCGA-24-1422	9	42517	369656	-0.679	2	29	1.86E-02	del	327,140	focal	9p
TCGA-24-1422	9	404617	6610156	-1.002	1	348	1.16E-06	del	6,205,540	focal	9p
TCGA-24-1422	9	6795610	15413830	-1.144	1	222	4.20E-07	del	8,618,221	focal	9p
TCGA-24-1422	9	15455438	85512203	-1.351	3	1,982	6.41E-05	del	70,056,766	large-scale	9p
TCGA-24-1422	9	85544313	85610999	0.474	1	11	4.77E-05	amp	66,687	focal	9q
TCGA-24-1422	9	85641716	93413966	-0.414	1	379	3.86E-14	del	7,772,251	focal	9q
TCGA-24-1422	9	93496277	93513862	2.374	1	3	2.20E-17	amp	17,586	focal	9q
TCGA-24-1422	9	93519344	94451407	-0.474	1	130	1.28E-06	del	932,064	focal	9q
TCGA-24-1422	9	94454551	94479184	0.824	1	6	1.84E-06	amp	24,634	focal	9q
TCGA-24-1422	9	94517267	94877858	-0.379	1	46	3.99E-06	del	360,592	focal	9q
TCGA-24-1422	9	94879881	95718347	0.336	1	69	5.97E-08	amp	838,467	focal	9q
TCGA-24-1422	9	95754277	96089760	-0.962	1	16	5.71E-06	del	335,484	focal	9q
TCGA-24-1422	9	96217214	99893918	-0.912	2	331	2.33E-04	del	3,676,705	focal	9q
TCGA-24-1422	9	99896798	99935075	0.881	1	14	2.36E-24	amp	38,278	focal	9q
TCGA-24-1422	9	99936892	113388001	-0.517	1	709	1.04E-12	del	13,451,110	focal	9q

TCGA-24-1422	9	113394908	113468812	0.640	1	9	8.70E-07	amp	73,905	focal	9q
TCGA-24-1422	9	113488771	115122299	-0.405	1	159	1.84E-18	del	1,633,529	focal	9q
TCGA-24-1422	9	115123478	115195472	0.732	1	22	3.03E-52	amp	71,995	focal	9q
TCGA-24-1422	9	115210716	125680931	-0.494	1	673	1.15E-38	del	10,470,216	focal	9q
TCGA-24-1422	9	125815999	125834395	0.671	1	4	6.70E-04	amp	18,397	focal	9q
TCGA-24-1422	9	126104017	129200363	-0.491	1	240	6.65E-15	del	3,096,347	focal	9q
TCGA-24-1422	9	129201870	129209103	2.140	1	3	5.24E-12	amp	7,234	focal	9q
TCGA-24-1422	9	129226775	129522397	-0.451	1	82	4.43E-26	del	295,623	focal	9q
TCGA-24-1422	9	129525162	129526839	3.123	1	4	5.02E-18	amp	1,678	focal	9q
TCGA-24-1422	9	129737706	129739949	1.448	1	5	1.36E-08	amp	2,244	focal	9q
TCGA-24-1422	9	130050651	130051989	1.955	1	3	7.47E-15	amp	1,339	focal	9q
TCGA-24-1422	9	130064576	130070445	0.696	1	8	1.62E-05	amp	5,870	focal	9q
TCGA-24-1422	9	130134270	130135436	1.516	1	3	5.90E-05	amp	1,167	focal	9q
TCGA-24-1422	9	130625921	134907233	-0.905	3	553	1.38E-03	del	4,281,313	focal	9q
TCGA-24-1422	9	135235702	135255287	1.604	1	10	5.19E-08	amp	19,586	focal	9q
TCGA-24-1422	9	138994454	138994951	3.900	1	2	2.65E-06	amp	498	focal	9q
TCGA-24-1422	9	139512400	139596730	1.417	1	22	7.16E-13	amp	84,331	focal	9q
TCGA-24-1422	9	139597176	139776835	-0.289	1	18	3.83E-06	del	179,660	focal	9q
TCGA-24-1422	9	139789254	139793871	0.951	1	4	2.76E-05	amp	4,618	focal	9q
TCGA-24-1422	9	139796498	139852605	-1.053	2	15	3.01E-05	del	56,108	focal	9q
TCGA-24-1422	10	83126	12002896	0.403	1	536	8.90E-05	amp	11,919,771	large-scale	10p
TCGA-24-1422	10	12010616	12018418	-1.180	1	4	3.57E-04	del	7,803	focal	10p
TCGA-24-1422	10	15153665	15185231	0.896	1	9	3.80E-15	amp	31,567	focal	10p
TCGA-24-1422	10	15191135	17312512	-0.468	1	156	4.65E-24	del	2,121,378	focal	10p
TCGA-24-1422	10	17315567	17319176	1.497	1	7	1.35E-18	amp	3,610	focal	10p
TCGA-24-1422	10	17402822	30697515	-0.780	3	644	6.99E-07	del	13,294,694	large-scale	10p
TCGA-24-1422	10	30697848	30703834	1.271	1	5	2.35E-15	amp	5,987	focal	10p
TCGA-24-1422	10	30709231	36026260	-1.308	2	260	1.26E-05	del	5,317,030	focal	10p
TCGA-24-1422	10	52106418	52156972	1.038	1	14	6.70E-42	amp	50,555	focal	10q
TCGA-24-1422	10	85926119	86003908	0.863	2	31	1.24E-02	amp	77,790	focal	10q
TCGA-24-1422	10	86007550	88380592	-0.260	1	59	3.13E-27	del	2,373,043	focal	10q
TCGA-24-1422	10	88381064	88465955	0.943	1	23	7.25E-21	amp	84,892	focal	10q
TCGA-24-1422	10	88466211	93758536	-0.301	1	373	1.16E-04	del	5,292,326	focal	10q
TCGA-24-1422	10	93763331	93768444	1.136	1	4	5.47E-47	amp	5,114	focal	10q
TCGA-24-1422	10	103332364	103344249	1.144	1	8	4.85E-15	amp	11,886	focal	10q

TCGA-24-1422	10	103531289	103532861	2.078	1	3	7.62E-20	amp	1,573	focal	10q
TCGA-24-1422	10	111618214	111627399	-0.984	1	7	3.81E-06	del	9,186	focal	10q
TCGA-24-1422	10	115977607	116010836	1.461	1	8	2.81E-12	amp	33,230	focal	10q
TCGA-24-1422	10	124735687	135340987	1.120	6	553	5.78E-04	amp	10,605,301	focal	10q
TCGA-24-1422	11	77142	195242	0.830	1	10	6.31E-04	amp	118,101	focal	11p
TCGA-24-1422	11	204118	1916170	1.384	8	300	6.46E-05	amp	1,712,053	focal	11p
TCGA-24-1422	11	3361952	3397909	1.142	1	16	9.14E-22	amp	35,958	focal	11p
TCGA-24-1422	11	3509208	3578212	-0.265	1	7	1.00E-06	del	69,005	focal	11p
TCGA-24-1422	11	3616384	3673080	0.834	1	18	4.42E-10	amp	56,697	focal	11p
TCGA-24-1422	11	18225955	18247826	0.756	1	6	2.64E-06	amp	21,872	focal	11p
TCGA-24-1422	11	18257950	18643047	-0.309	1	85	7.92E-11	del	385,098	focal	11p
TCGA-24-1422	11	18678934	18727379	0.424	1	25	7.87E-17	amp	48,446	focal	11p
TCGA-24-1422	11	18743796	28306162	-0.614	1	340	1.16E-27	del	9,562,367	focal	11p
TCGA-24-1422	11	31761436	32076380	0.903	1	15	1.77E-08	amp	314,945	focal	11p
TCGA-24-1422	11	32416945	32561929	1.072	1	2	3.53E-19	amp	144,985	focal	11p
TCGA-24-1422	11	46355159	46361531	1.668	1	6	1.08E-09	amp	6,373	focal	11p
TCGA-24-1422	11	47156977	47160387	2.065	1	3	2.23E-11	amp	3,411	focal	11p
TCGA-24-1422	11	58133818	58138206	-1.108	1	7	5.35E-07	del	4,389	focal	11q
TCGA-24-1422	11	59173404	59279601	0.913	1	11	2.28E-09	amp	106,198	focal	11q
TCGA-24-1422	11	59986327	60053342	0.627	1	17	7.12E-14	amp	67,016	focal	11q
TCGA-24-1422	11	60066541	60238960	-0.729	1	6	1.60E-07	del	172,420	focal	11q
TCGA-24-1422	11	60255706	66245047	1.333	16	1,404	1.90E-06	amp	5,989,342	focal	11q
TCGA-24-1422	11	66362331	67022171	1.756	2	144	1.21E-27	amp	659,841	focal	11q
TCGA-24-1422	11	102504824	102532283	-1.054	1	12	4.82E-16	del	27,460	focal	11q
TCGA-24-1422	11	111470599	111530819	0.799	1	7	3.42E-09	amp	60,221	focal	11q
TCGA-24-1422	11	111545046	111577920	-0.401	1	15	7.05E-17	del	32,875	focal	11q
TCGA-24-1422	11	111584535	111606405	0.969	1	9	6.28E-06	amp	21,871	focal	11q
TCGA-24-1422	11	116160708	116167659	1.276	1	7	1.58E-23	amp	6,952	focal	11q
TCGA-24-1422	11	116249285	116303006	-0.833	1	7	9.08E-12	del	53,722	focal	11q
TCGA-24-1422	11	116329865	120489334	1.244	8	603	7.40E-06	amp	4,159,470	focal	11q
TCGA-24-1422	11	124069279	124310963	0.938	1	54	1.74E-19	amp	241,685	focal	11q
TCGA-24-1422	11	124329768	124415681	-0.445	1	11	9.74E-34	del	85,914	focal	11q
TCGA-24-1422	11	124438437	133762556	1.267	6	491	1.58E-04	amp	9,324,120	focal	11q
TCGA-24-1422	12	530312	545263	0.966	1	12	2.17E-21	amp	14,952	focal	12p
TCGA-24-1422	12	642613	1423983	-0.294	1	65	2.84E-18	del	781,371	focal	12p

TCGA-24-1422	12	1469394	4303762	1.121	4	229	6.35E-04	amp	2,834,369	focal	12p
TCGA-24-1422	12	5778866	5955456	0.860	1	20	4.82E-22	amp	176,591	focal	12p
TCGA-24-1422	12	5961111	6001204	-0.511	1	15	7.00E-15	del	40,094	focal	12p
TCGA-24-1422	12	6002922	7042567	0.838	3	299	4.59E-09	amp	1,039,646	focal	12p
TCGA-24-1422	12	7043274	7047266	-0.523	1	6	1.78E-12	del	3,993	focal	12p
TCGA-24-1422	12	7058005	7253806	0.962	3	42	4.41E-05	amp	195,802	focal	12p
TCGA-24-1422	12	7276317	7611040	-0.250	1	49	5.47E-12	del	334,724	focal	12p
TCGA-24-1422	12	7648219	8139817	0.445	1	74	6.94E-08	amp	491,599	focal	12p
TCGA-24-1422	12	8167660	8181939	-0.872	1	7	1.96E-10	del	14,280	focal	12p
TCGA-24-1422	12	8216330	8282526	1.079	2	21	4.11E-06	amp	66,197	focal	12p
TCGA-24-1422	12	8963572	8974638	1.136	1	6	3.24E-05	amp	11,067	focal	12p
TCGA-24-1422	12	9463271	9510784	1.332	1	12	9.11E-16	amp	47,514	focal	12p
TCGA-24-1422	12	19350703	19484442	0.706	1	15	2.43E-13	amp	133,740	focal	12p
TCGA-24-1422	12	19500320	21682510	-0.328	1	154	5.68E-06	del	2,182,191	focal	12p
TCGA-24-1422	12	21686071	21690980	0.991	1	3	2.49E-02	amp	4,910	focal	12p
TCGA-24-1422	12	27824797	28007439	0.888	1	7	3.20E-03	amp	182,643	focal	12p
TCGA-24-1422	12	30996927	31145905	1.296	1	26	8.13E-16	amp	148,979	focal	12p
TCGA-24-1422	12	38785535	39409496	1.737	3	54	1.33E-05	amp	623,962	focal	12q
TCGA-24-1422	12	39588447	46367844	-0.265	1	290	4.92E-05	del	6,779,398	focal	12q
TCGA-24-1422	12	46370454	52214408	0.821	5	1,197	4.93E-13	amp	5,843,955	focal	12q
TCGA-24-1422	12	52217407	52255992	-0.619	1	6	4.25E-05	del	38,586	focal	12q
TCGA-24-1422	12	52280898	53536784	0.553	1	146	7.96E-21	amp	1,255,887	focal	12q
TCGA-24-1422	12	53538105	54057331	-0.577	1	27	9.46E-23	del	519,227	focal	12q
TCGA-24-1422	12	54076391	54093611	0.915	1	8	9.08E-09	amp	17,221	focal	12q
TCGA-24-1422	12	54367851	54429415	1.209	1	27	2.47E-20	amp	61,565	focal	12q
TCGA-24-1422	12	54437412	54480791	-0.587	1	8	2.88E-09	del	43,380	focal	12q
TCGA-24-1422	12	54483590	54866114	0.579	1	114	1.28E-02	amp	382,525	focal	12q
TCGA-24-1422	12	54867162	54869352	-0.632	1	2	8.24E-09	del	2,191	focal	12q
TCGA-24-1422	12	54886317	56443103	1.081	2	455	5.29E-10	amp	1,556,787	focal	12q
TCGA-24-1422	12	56443541	88390003	-0.428	1	1,230	8.29E-53	del	31,946,463	large-scale	12q
TCGA-24-1422	12	88409761	88442997	0.463	1	8	1.58E-06	amp	33,237	focal	12q
TCGA-24-1422	12	88508766	94824214	-0.685	1	264	4.76E-15	del	6,315,449	focal	12q
TCGA-24-1422	12	94834983	94904869	0.497	1	18	2.75E-10	amp	69,887	focal	12q
TCGA-24-1422	12	94905990	99086763	-0.438	1	206	5.97E-14	del	4,180,774	focal	12q
TCGA-24-1422	12	99088614	99127963	0.705	1	9	3.98E-05	amp	39,350	focal	12q

TCGA-24-1422	12	111091622	111105185	0.928	1	8	4.87E-10	amp	13,564	focal	12q
TCGA-24-1422	12	121427696	121430748	1.507	1	3	1.17E-06	amp	3,053	focal	12q
TCGA-24-1422	12	121994763	122028952	0.808	1	8	5.34E-11	amp	34,190	focal	12q
TCGA-24-1422	12	122029636	122038633	-0.510	1	6	1.43E-06	del	8,998	focal	12q
TCGA-24-1422	12	122207258	122248688	-0.989	1	11	3.13E-04	del	41,431	focal	12q
TCGA-24-1422	12	131176929	131196040	1.157	1	6	8.72E-05	amp	19,112	focal	12q
TCGA-24-1422	12	131705535	131712824	-0.890	1	11	1.08E-06	del	7,290	focal	12q
TCGA-24-1422	12	132169632	132288740	-0.510	1	13	0.00E+00	del	119,109	focal	12q
TCGA-24-1422	13	17940414	19614776	-0.287	1	182	6.37E-04	del	1,674,363	focal	13q
TCGA-24-1422	13	19651223	19911674	0.629	1	10	3.31E-06	amp	260,452	focal	13q
TCGA-24-1422	13	19961394	20640395	-0.429	1	90	2.61E-10	del	679,002	focal	13q
TCGA-24-1422	13	20644393	20644695	1.875	1	3	1.27E-06	amp	303	focal	13q
TCGA-24-1422	13	20649006	25691503	-0.260	1	357	7.32E-05	del	5,042,498	focal	13q
TCGA-24-1422	13	25707725	25726783	1.023	1	5	4.92E-08	amp	19,059	focal	13q
TCGA-24-1422	13	48682488	48684153	1.146	1	4	5.53E-21	amp	1,666	focal	13q
TCGA-24-1422	13	102218500	114107305	1.451	8	529	1.98E-05	amp	11,888,806	focal	13q
TCGA-24-1422	14	18184387	20532726	-0.308	1	176	5.99E-22	del	2,348,340	focal	14q
TCGA-24-1422	14	20533746	20629257	0.808	1	32	3.61E-70	amp	95,512	focal	14q
TCGA-24-1422	14	20631548	38708880	-0.274	1	1,255	1.90E-60	del	18,077,333	large-scale	14q
TCGA-24-1422	14	38714193	38715439	1.366	1	3	3.37E-13	amp	1,247	focal	14q
TCGA-24-1422	14	38716352	62920792	-0.997	7	1,144	1.13E-05	del	24,204,441	large-scale	14q
TCGA-24-1422	14	62925977	62931666	1.364	1	5	6.02E-09	amp	5,690	focal	14q
TCGA-24-1422	14	62933024	65278484	-0.342	1	281	2.81E-10	del	2,345,461	focal	14q
TCGA-24-1422	14	65354600	65354843	2.514	1	2	2.31E-20	amp	244	focal	14q
TCGA-24-1422	14	65415922	66876820	-0.671	1	55	1.10E-12	del	1,460,899	focal	14q
TCGA-24-1422	14	66879735	66895994	0.701	1	7	1.10E-06	amp	16,260	focal	14q
TCGA-24-1422	14	66901195	72656078	-0.363	1	438	2.38E-08	del	5,754,884	focal	14q
TCGA-24-1422	14	72684355	72707455	1.526	1	4	2.39E-05	amp	23,101	focal	14q
TCGA-24-1422	14	92195049	92253392	0.969	1	14	1.05E-09	amp	58,344	focal	14q
TCGA-24-1422	14	93842030	93902210	1.267	1	5	1.46E-05	amp	60,181	focal	14q
TCGA-24-1422	14	94176800	94180946	1.530	1	5	9.25E-14	amp	4,147	focal	14q
TCGA-24-1422	14	100558054	100567990	1.037	1	9	1.26E-06	amp	9,937	focal	14q
TCGA-24-1422	14	102474072	102488538	1.927	1	8	3.96E-09	amp	14,467	focal	14q
TCGA-24-1422	15	18343783	22883599	-0.183	1	265	7.44E-05	neutral	4,539,817	focal	15q
TCGA-24-1422	15	22885984	28303762	-0.786	2	300	4.14E-04	del	5,417,779	focal	15q

TCGA-24-1422	15	28446855	28683338	0.574	1	9	4.49E-09	amp	236,484	focal	15q
TCGA-24-1422	15	28687943	39421850	-0.283	1	832	3.50E-25	del	10,733,908	focal	15q
TCGA-24-1422	15	39428497	39657737	0.513	1	77	1.42E-19	amp	229,241	focal	15q
TCGA-24-1422	15	39748275	39854685	-0.582	1	24	9.36E-08	del	106,411	focal	15q
TCGA-24-1422	15	39949895	39951697	2.096	1	4	7.71E-13	amp	1,803	focal	15q
TCGA-24-1422	15	39953288	41265555	-0.251	1	286	1.80E-15	del	1,312,268	focal	15q
TCGA-24-1422	15	41268637	41290753	1.034	1	17	6.79E-10	amp	22,117	focal	15q
TCGA-24-1422	15	41371429	41381595	1.315	1	4	1.07E-07	amp	10,167	focal	15q
TCGA-24-1422	15	41775879	41779326	1.279	1	4	5.96E-17	amp	3,448	focal	15q
TCGA-24-1422	15	41779852	43152839	-0.403	1	195	5.81E-12	del	1,372,988	focal	15q
TCGA-24-1422	15	43173502	43183334	0.965	2	11	4.77E-23	amp	9,833	focal	15q
TCGA-24-1422	15	43185024	58132588	-0.566	1	1,166	1.74E-29	del	14,947,565	large-scale	15q
TCGA-24-1422	15	58427011	58436525	0.973	1	8	1.01E-17	amp	9,515	focal	15q
TCGA-24-1422	15	58440344	72490851	-0.945	5	1,332	4.59E-08	del	14,050,508	large-scale	15q
TCGA-24-1422	15	72493786	72498107	1.093	1	9	1.91E-08	amp	4,322	focal	15q
TCGA-24-1422	15	73417391	73431384	0.915	1	7	4.85E-05	amp	13,994	focal	15q
TCGA-24-1422	15	73764066	73803510	1.037	1	11	1.26E-08	amp	39,445	focal	15q
TCGA-24-1422	15	81012103	81154878	0.597	1	30	1.81E-24	amp	142,776	focal	15q
TCGA-24-1422	15	81157453	82950649	-0.525	1	137	1.35E-10	del	1,793,197	focal	15q
TCGA-24-1422	15	82960485	83002143	0.625	1	12	1.90E-10	amp	41,659	focal	15q
TCGA-24-1422	15	83014134	87201305	-0.408	1	195	7.05E-23	del	4,187,172	focal	15q
TCGA-24-1422	15	87204514	87253905	0.895	1	16	5.51E-22	amp	49,392	focal	15q
TCGA-24-1422	15	87333700	87651689	-0.374	1	52	4.20E-14	del	317,990	focal	15q
TCGA-24-1422	15	87657075	87666799	0.811	1	10	4.84E-11	amp	9,725	focal	15q
TCGA-24-1422	15	89229135	89353951	1.118	3	85	2.24E-08	amp	124,817	focal	15q
TCGA-24-1422	15	89357886	91348727	-0.491	1	87	2.17E-06	del	1,990,842	focal	15q
TCGA-24-1422	15	91353335	91417150	0.436	1	12	2.77E-11	amp	63,816	focal	15q
TCGA-24-1422	15	91645503	93200343	-0.677	1	34	1.41E-05	del	1,554,841	focal	15q
TCGA-24-1422	15	94670386	94681491	0.415	1	5	1.47E-02	amp	11,106	focal	15q
TCGA-24-1422	15	94732825	97317667	-0.322	1	42	5.13E-05	del	2,584,843	focal	15q
TCGA-24-1422	15	97329190	97471302	0.846	1	4	2.19E-02	amp	142,113	focal	15q
TCGA-24-1422	16	19739	275468	-0.028	1	73	1.02E-09	neutral	255,730	focal	16p
TCGA-24-1422	16	276294	304435	2.038	1	8	1.06E-07	amp	28,142	focal	16p
TCGA-24-1422	16	1190223	1190389	3.368	1	2	9.02E-10	amp	167	focal	16p
TCGA-24-1422	16	1951144	3598383	1.427	3	368	5.28E-04	amp	1,647,240	focal	16p

TCGA-24-1422	16	3645312	3955704	-0.795	1	54	1.53E-05	del	310,393	focal	16p
TCGA-24-1422	16	4324722	4464017	1.426	2	29	1.15E-05	amp	139,296	focal	16p
TCGA-24-1422	16	4495474	4503540	-0.705	1	6	7.76E-03	del	8,067	focal	16p
TCGA-24-1422	16	4727674	33846487	1.008	8	2,476	1.25E-07	amp	29,118,814	large-scale	16p
TCGA-24-1422	16	33849122	54070953	-0.423	1	516	1.34E-11	del	20,221,832	large-scale	16q
TCGA-24-1422	16	54073126	54100684	0.668	1	14	1.08E-48	amp	27,559	focal	16q
TCGA-24-1422	16	54116868	54247986	-1.045	1	12	1.98E-05	del	131,119	focal	16q
TCGA-24-1422	16	55463683	55478296	0.831	1	9	1.09E-11	amp	14,614	focal	16q
TCGA-24-1422	16	55479271	55615155	-0.346	1	38	3.66E-39	del	135,885	focal	16q
TCGA-24-1422	16	55616271	55616529	4.146	1	2	4.14E-28	amp	259	focal	16q
TCGA-24-1422	16	55912702	55941168	-1.478	1	4	1.08E-09	del	28,467	focal	16q
TCGA-24-1422	16	56298872	56363462	1.431	2	36	9.49E-04	amp	64,591	focal	16q
TCGA-24-1422	16	56386431	64981749	-0.351	1	215	9.88E-09	del	8,595,319	focal	16q
TCGA-24-1422	16	64983411	64992067	0.474	1	5	2.73E-02	amp	8,657	focal	16q
TCGA-24-1422	16	64994054	66568075	-0.370	1	383	8.26E-11	del	1,574,022	focal	16q
TCGA-24-1422	16	66568613	66578739	1.354	1	6	2.96E-08	amp	10,127	focal	16q
TCGA-24-1422	16	66580623	66826974	-0.387	1	45	4.47E-03	del	246,352	focal	16q
TCGA-24-1422	16	66836765	66850467	0.555	1	6	2.46E-11	amp	13,703	focal	16q
TCGA-24-1422	16	66866057	73816035	-0.621	3	776	1.91E-05	del	6,949,979	focal	16q
TCGA-24-1422	16	73820950	73833775	1.131	1	6	8.72E-13	amp	12,826	focal	16q
TCGA-24-1422	17	63593	1604062	1.195	3	189	4.69E-11	amp	1,540,470	focal	17p
TCGA-24-1422	17	1619783	1787144	-0.360	1	32	1.24E-15	del	167,362	focal	17p
TCGA-24-1422	17	1883462	1892780	1.080	1	10	3.28E-09	amp	9,319	focal	17p
TCGA-24-1422	17	2182911	2193484	0.980	1	7	8.79E-06	amp	10,574	focal	17p
TCGA-24-1422	17	3538583	3597877	0.859	1	23	1.64E-05	amp	59,295	focal	17p
TCGA-24-1422	17	3892338	3966852	-0.810	1	35	1.12E-16	del	74,515	focal	17p
TCGA-24-1422	17	5265298	5266705	1.207	1	3	3.32E-05	amp	1,408	focal	17p
TCGA-24-1422	17	5292789	5294671	1.300	1	3	1.25E-05	amp	1,883	focal	17p
TCGA-24-1422	17	7264437	7307260	0.940	1	19	2.61E-10	amp	42,824	focal	17p
TCGA-24-1422	17	7691548	7693790	-1.184	1	5	1.99E-06	del	2,243	focal	17p
TCGA-24-1422	17	7696946	7703406	2.452	1	7	4.52E-27	amp	6,461	focal	17p
TCGA-24-1422	17	8730496	8731084	-1.242	1	2	6.83E-13	del	589	focal	17p
TCGA-24-1422	17	8731522	8732464	1.583	1	3	5.11E-15	amp	943	focal	17p
TCGA-24-1422	17	8733137	17965934	-0.258	1	779	5.17E-22	del	9,232,798	large-scale	17p
TCGA-24-1422	17	17966238	17988468	0.814	1	22	8.12E-09	amp	22,231	focal	17p

TCGA-24-1422	17	18124505	18160601	2.211	2	19	1.24E-17	amp	36,097	focal	17p
TCGA-24-1422	17	18610677	18619116	0.856	1	6	2.45E-04	amp	8,440	focal	17p
TCGA-24-1422	17	19693589	19709594	1.869	1	3	1.90E-10	amp	16,006	focal	17p
TCGA-24-1422	17	24062621	24069197	1.481	1	8	8.76E-20	amp	6,577	focal	17q
TCGA-24-1422	17	26227484	26255318	-0.814	1	12	7.25E-15	del	27,835	focal	17q
TCGA-24-1422	17	26257172	26349663	0.517	1	16	7.64E-16	amp	92,492	focal	17q
TCGA-24-1422	17	26359219	29977979	-0.697	1	274	8.36E-07	del	3,618,761	focal	17q
TCGA-24-1422	17	29979603	29988703	0.289	1	8	1.00E-10	amp	9,101	focal	17q
TCGA-24-1422	17	30279042	30310622	-1.011	1	13	5.71E-15	del	31,581	focal	17q
TCGA-24-1422	17	30312294	30537307	0.293	1	68	1.59E-13	amp	225,014	focal	17q
TCGA-24-1422	17	30542022	31060235	-0.448	1	61	1.50E-15	del	518,214	focal	17q
TCGA-24-1422	17	31061276	31175070	0.471	1	25	1.32E-22	amp	113,795	focal	17q
TCGA-24-1422	17	31184917	31922664	-0.672	1	82	8.54E-25	del	737,748	focal	17q
TCGA-24-1422	17	31923796	32417918	0.258	1	49	6.26E-39	amp	494,123	focal	17q
TCGA-24-1422	17	32419898	32765702	-0.711	1	67	3.17E-28	del	345,805	focal	17q
TCGA-24-1422	17	35151887	35156439	1.560	1	6	1.26E-18	amp	4,553	focal	17q
TCGA-24-1422	17	36647674	36779320	-0.985	3	28	5.36E-05	del	131,647	focal	17q
TCGA-24-1422	17	36787726	38909050	0.275	1	561	3.70E-10	amp	2,121,325	focal	17q
TCGA-24-1422	17	38916856	38956379	-0.680	1	21	8.89E-14	del	39,524	focal	17q
TCGA-24-1422	17	38961352	39812336	0.736	2	175	4.09E-04	amp	850,985	focal	17q
TCGA-24-1422	17	41764289	41919716	-1.235	1	5	2.24E-05	del	155,428	focal	17q
TCGA-24-1422	17	43269058	43272471	1.108	1	5	2.25E-13	amp	3,414	focal	17q
TCGA-24-1422	17	43458756	43483409	1.106	1	9	9.27E-06	amp	24,654	focal	17q
TCGA-24-1422	17	45948880	46058970	1.236	2	62	2.25E-03	amp	110,091	focal	17q
TCGA-24-1422	17	46088083	52438385	-0.766	2	249	1.67E-04	del	6,350,303	focal	17q
TCGA-24-1422	17	55582140	55591261	1.285	1	6	2.00E-13	amp	9,122	focal	17q
TCGA-24-1422	17	55611297	56800322	-0.414	1	96	5.25E-11	del	1,189,026	focal	17q
TCGA-24-1422	17	56812539	56835127	1.348	1	5	2.96E-13	amp	22,589	focal	17q
TCGA-24-1422	17	56840097	58021561	-0.473	1	154	1.49E-25	del	1,181,465	focal	17q
TCGA-24-1422	17	58027549	58110854	0.880	1	17	3.35E-10	amp	83,306	focal	17q
TCGA-24-1422	17	58916258	58917964	1.796	1	3	4.42E-07	amp	1,707	focal	17q
TCGA-24-1422	17	59236107	59254728	-0.751	1	15	6.50E-12	del	18,622	focal	17q
TCGA-24-1422	17	59480027	59494983	-1.094	1	9	3.57E-48	del	14,957	focal	17q
TCGA-24-1422	17	70350125	78138318	2.050	5	1,210	7.25E-08	amp	7,788,194	focal	17q
TCGA-24-1422	17	78269892	78636339	1.099	2	47	1.26E-05	amp	366,448	focal	17q

TCGA-24-1422	18	2695678	2697480	-1.309	1	3	7.40E-08	del	1,803	focal	18p
TCGA-24-1422	18	2708118	4449225	0.608	1	122	3.99E-93	amp	1,741,108	focal	18p
TCGA-24-1422	18	4681412	8818841	-0.923	1	181	2.06E-27	del	4,137,430	large-scale	18p
TCGA-24-1422	18	9010188	9116728	1.250	1	10	9.30E-40	amp	106,541	focal	18p
TCGA-24-1422	18	43820095	43820534	1.589	1	2	1.94E-08	amp	440	focal	18q
TCGA-24-1422	18	44258795	54013951	-0.899	1	386	2.84E-07	del	9,755,157	large-scale	18q
TCGA-24-1422	18	54063644	54134068	0.742	1	4	1.96E-08	amp	70,425	focal	18q
TCGA-24-1422	18	54140598	59778304	-1.054	1	318	4.78E-05	del	5,637,707	focal	18q
TCGA-24-1422	18	61627829	70208098	-1.240	1	149	1.92E-09	del	8,580,270	focal	18q
TCGA-24-1422	18	70331755	72857734	-1.001	1	84	5.89E-10	del	2,525,980	focal	18q
TCGA-24-1422	18	72907110	73097013	0.390	1	6	1.05E-06	amp	189,904	focal	18q
TCGA-24-1422	18	73109438	75190252	-1.127	1	24	4.55E-07	del	2,080,815	focal	18q
TCGA-24-1422	19	61651	566721	0.436	1	44	1.73E-05	amp	505,071	focal	19p
TCGA-24-1422	19	568192	576128	-0.919	1	9	1.18E-03	del	7,937	focal	19p
TCGA-24-1422	19	981955	1772371	1.331	3	151	7.25E-06	amp	790,417	focal	19p
TCGA-24-1422	19	2340724	2366690	1.142	1	9	1.15E-04	amp	25,967	focal	19p
TCGA-24-1422	19	2755944	6838486	1.825	2	753	5.99E-05	amp	4,082,543	focal	19p
TCGA-24-1422	19	6841452	6859570	-0.484	1	9	1.98E-36	del	18,119	focal	19p
TCGA-24-1422	19	6864576	15638641	1.811	11	1,767	2.86E-06	amp	8,774,066	large-scale	19p
TCGA-24-1422	19	15641145	15649952	-0.546	1	4	2.63E-04	del	8,808	focal	19p
TCGA-24-1422	19	15651874	35139582	1.366	5	1,259	9.77E-06	amp	19,487,709	large-scale	19p
TCGA-24-1422	19	35153843	35197524	-0.938	1	10	1.42E-06	del	43,682	focal	19q
TCGA-24-1422	19	39551200	43508964	1.311	3	593	2.27E-09	amp	3,957,765	focal	19q
TCGA-24-1422	19	43671527	43672969	2.471	1	3	3.50E-09	amp	1,443	focal	19q
TCGA-24-1422	19	46042926	46108139	-0.881	1	20	1.32E-13	del	65,214	focal	19q
TCGA-24-1422	19	47098192	47155199	1.869	1	15	7.07E-24	amp	57,008	focal	19q
TCGA-24-1422	19	50603312	51005480	1.673	3	97	2.73E-08	amp	402,169	focal	19q
TCGA-24-1422	19	52601393	52672685	1.490	2	20	3.42E-04	amp	71,293	focal	19q
TCGA-24-1422	19	53641044	54831527	1.783	2	379	1.34E-06	amp	1,190,484	focal	19q
TCGA-24-1422	19	54840043	54847813	-1.087	1	6	7.14E-08	del	7,771	focal	19q
TCGA-24-1422	19	54849329	55031909	0.747	3	81	2.62E-06	amp	182,581	focal	19q
TCGA-24-1422	19	55049351	55052705	-0.962	1	4	4.06E-07	del	3,355	focal	19q
TCGA-24-1422	19	55076308	55091026	1.129	1	15	1.26E-10	amp	14,719	focal	19q
TCGA-24-1422	19	55523540	55530088	-1.710	1	4	1.19E-06	del	6,549	focal	19q
TCGA-24-1422	19	56653116	59955345	1.125	4	596	3.16E-07	amp	3,302,230	focal	19q

TCGA-24-1422	19	59958132	59959169	-1.307	1	3	5.91E-07	del	1,038	focal	19q
TCGA-24-1422	19	59960033	62380831	0.902	4	408	4.33E-04	amp	2,420,799	focal	19q
TCGA-24-1422	19	63204332	63789296	1.203	2	99	1.67E-05	amp	584,965	focal	19q
TCGA-24-1422	20	345850	357494	1.714	1	7	8.64E-10	amp	11,645	focal	20p
TCGA-24-1422	20	2390298	2392208	-1.246	1	4	2.70E-39	del	1,911	focal	20p
TCGA-24-1422	20	2394248	57872744	1.185	10	3,649	1.74E-02	amp	55,478,497	large-scale	20p
TCGA-24-1422	20	57873783	57924923	-0.824	1	25	1.03E-21	del	51,141	focal	20q
TCGA-24-1422	20	57927936	62374910	1.427	3	399	7.70E-09	amp	4,446,975	focal	20q
TCGA-24-1422	21	10042667	10079915	-1.170	1	10	2.56E-19	del	37,249	focal	21p
TCGA-24-1422	21	10119379	10202681	0.456	1	4	4.19E-07	amp	83,303	focal	21p
TCGA-24-1422	21	13336641	17505397	-0.630	1	113	1.30E-04	del	4,168,757	focal	21q
TCGA-24-1422	21	17794779	17837070	1.050	1	4	1.00E-25	amp	42,292	focal	21q
TCGA-24-1422	21	37515594	37522206	1.431	1	4	1.31E-08	amp	6,613	focal	21q
TCGA-24-1422	21	37526506	41764436	-0.496	1	221	5.83E-21	del	4,237,931	focal	21q
TCGA-24-1422	21	41765541	41782188	2.189	1	5	1.62E-11	amp	16,648	focal	21q
TCGA-24-1422	21	44490614	45131000	0.724	2	108	2.02E-04	amp	640,387	focal	21q
TCGA-24-1422	21	45133008	45137645	-1.211	1	5	5.50E-06	del	4,638	focal	21q
TCGA-24-1422	21	45139234	46908549	1.424	3	251	1.48E-05	amp	1,769,316	focal	21q
TCGA-24-1422	22	14481302	14667724	-1.542	2	11	3.20E-11	del	186,423	focal	22q
TCGA-24-1422	22	16942517	17035817	0.695	1	19	2.15E-07	amp	93,301	focal	22q
TCGA-24-1422	22	17149141	17550884	-0.320	1	42	3.54E-04	del	401,744	focal	22q
TCGA-24-1422	22	17554967	17575622	0.836	1	7	7.01E-03	amp	20,656	focal	22q
TCGA-24-1422	22	19652156	19670008	1.239	2	15	1.06E-09	amp	17,853	focal	22q
TCGA-24-1422	22	20337437	20365474	1.153	1	8	1.40E-06	amp	28,038	focal	22q
TCGA-24-1422	22	26522647	26599637	-1.314	1	9	1.62E-14	del	76,991	focal	22q
TCGA-24-1422	22	30009006	30016873	1.161	1	4	1.31E-05	amp	7,868	focal	22q
TCGA-24-1422	22	30018153	35019721	-0.268	1	373	3.30E-09	del	5,001,569	focal	22q
TCGA-24-1422	22	35020028	35030928	0.838	1	11	3.56E-06	amp	10,901	focal	22q
TCGA-24-1422	22	35229942	35238322	1.080	1	7	1.34E-09	amp	8,381	focal	22q
TCGA-24-1422	22	35788479	35812114	1.209	1	12	5.85E-07	amp	23,636	focal	22q
TCGA-24-1422	22	36345577	36351637	1.587	1	5	2.18E-11	amp	6,061	focal	22q
TCGA-24-1422	22	36370424	36379666	1.317	1	6	5.04E-10	amp	9,243	focal	22q
TCGA-24-1422	22	45031010	45061565	1.152	1	17	1.62E-07	amp	30,556	focal	22q
TCGA-24-1422	X	2709998	18794199	-0.558	1	678	5.86E-11	del	16,084,202	large-scale	Xp
TCGA-24-1422	X	18821401	18828528	0.616	1	6	6.54E-04	amp	7,128	focal	Xp

TCGA-24-1422	X	18941599	18968114	-1.089	1	10	9.88E-07	del	26,516	focal	Xp
TCGA-24-1422	X	19300560	47854145	-0.915	1	1,131	6.43E-26	del	28,553,586	large-scale	Xp
TCGA-24-1422	X	47855480	47875807	0.269	1	8	2.33E-09	amp	20,328	focal	Xp
TCGA-24-1422	X	47898108	48255599	-0.696	1	108	1.81E-09	del	357,492	focal	Xp
TCGA-24-1422	X	48255912	48271507	0.292	1	8	3.88E-07	amp	15,596	focal	Xp
TCGA-24-1422	X	48284558	48348130	-0.485	1	15	5.94E-13	del	63,573	focal	Xp
TCGA-24-1422	X	48427084	48434351	0.503	1	11	6.37E-36	amp	7,268	focal	Xp
TCGA-24-1422	X	48442132	69414548	-0.686	1	1,058	1.14E-28	del	20,972,417	large-scale	Xp
TCGA-24-1422	X	69414995	69424918	0.359	1	12	3.10E-18	amp	9,924	focal	Xq
TCGA-24-1422	X	69425782	102204323	-0.823	1	1,086	3.62E-26	del	32,778,542	large-scale	Xq
TCGA-24-1422	X	102217725	102230303	0.410	1	12	1.08E-16	amp	12,579	focal	Xq
TCGA-24-1422	X	102230468	110350147	-0.877	1	459	7.50E-05	del	8,119,680	focal	Xq
TCGA-24-1422	X	110382051	118593238	-1.096	3	304	5.53E-05	del	8,211,188	focal	Xq
TCGA-24-1422	X	118599417	118643384	0.351	1	12	4.20E-08	amp	43,968	focal	Xq
TCGA-24-1422	X	118647158	148493418	-0.728	1	1,070	7.96E-05	del	29,846,261	large-scale	Xq
TCGA-24-1422	X	148498072	148579380	0.464	1	6	5.95E-05	amp	81,309	focal	Xq
TCGA-24-1422	X	148603544	152705974	-0.727	3	274	5.19E-05	del	4,102,431	focal	Xq
TCGA-24-1422	X	152706362	152709331	1.234	1	5	6.04E-05	amp	2,970	focal	Xq
TCGA-24-1422	X	152722921	152725353	1.363	1	6	1.08E-06	amp	2,433	focal	Xq
TCGA-24-1422	X	153242832	153245427	2.059	1	4	1.13E-07	amp	2,596	focal	Xq
TCGA-24-1422	X	153559528	153597357	-1.312	1	10	2.27E-43	del	37,830	focal	Xq
TCGA-24-1422	X	153646337	153673449	0.531	1	24	1.72E-23	amp	27,113	focal	Xq
TCGA-24-1422	X	153698575	154427814	-0.649	1	72	0.00E+00	del	729,240	focal	Xq
TCGA-24-1423	1	554276	1193022	-0.282	1	65	3.91E-04	del	638,747	focal	1p
TCGA-24-1423	1	1240741	1246204	1.461	1	4	4.54E-06	amp	5,464	focal	1p
TCGA-24-1423	1	1323493	2436837	-0.404	1	138	2.73E-06	del	1,113,345	focal	1p
TCGA-24-1423	1	2440415	2480050	0.943	1	8	2.30E-11	amp	39,636	focal	1p
TCGA-24-1423	1	2481092	33094056	-1.265	7	3,512	5.98E-06	del	30,612,965	focal	1p
TCGA-24-1423	1	33102463	33106229	0.613	1	4	2.27E-08	amp	3,767	focal	1p
TCGA-24-1423	1	33126898	33536979	-0.732	1	47	7.41E-20	del	410,082	focal	1p
TCGA-24-1423	1	33550172	33572241	0.610	1	10	1.90E-17	amp	22,070	focal	1p
TCGA-24-1423	1	33592500	35351136	-0.805	1	134	4.18E-73	del	1,758,637	focal	1p
TCGA-24-1423	1	41337118	41541902	-0.703	1	8	1.23E-06	del	204,785	focal	1p
TCGA-24-1423	1	48966018	65076078	-1.159	12	1,088	1.58E-05	del	16,110,061	focal	1p
TCGA-24-1423	1	65103202	92625057	-1.588	7	1,383	8.41E-04	del	27,521,856	focal	1p

TCGA-24-1423	1	92751712	109544776	-1.629	5	784	3.57E-07	del	16,793,065	focal	1p
TCGA-24-1423	1	109581258	110008946	-0.719	1	118	5.72E-17	del	427,689	focal	1p
TCGA-24-1423	1	110081165	110408710	-0.637	1	57	2.73E-09	del	327,546	focal	1p
TCGA-24-1423	1	110456550	110457125	1.034	1	3	1.29E-08	amp	576	focal	1p
TCGA-24-1423	1	110511006	113057548	-0.882	1	248	2.21E-05	del	2,546,543	focal	1p
TCGA-24-1423	1	113066285	113070657	0.311	1	4	3.91E-05	amp	4,373	focal	1p
TCGA-24-1423	1	113092201	114969696	-0.984	1	189	8.17E-08	del	1,877,496	focal	1p
TCGA-24-1423	1	115037455	141668354	-0.967	1	517	2.31E-15	del	26,630,900	focal	1q
TCGA-24-1423	1	141734178	141751904	0.351	1	5	3.26E-02	amp	17,727	focal	1q
TCGA-24-1423	1	141754772	142220359	-1.653	1	18	4.00E-24	del	465,588	focal	1q
TCGA-24-1423	1	142534697	144994504	0.352	1	229	7.38E-05	amp	2,459,808	focal	1q
TCGA-24-1423	1	145020376	145062373	-0.560	1	13	7.39E-12	del	41,998	focal	1q
TCGA-24-1423	1	145068496	146065675	0.366	1	80	1.56E-39	amp	997,180	focal	1q
TCGA-24-1423	1	146421946	146491508	-1.474	1	18	2.30E-52	del	69,563	focal	1q
TCGA-24-1423	1	146560012	150452210	0.563	1	594	1.60E-17	amp	3,892,199	focal	1q
TCGA-24-1423	1	150453625	150458484	-0.556	1	8	2.42E-16	del	4,860	focal	1q
TCGA-24-1423	1	150459604	170793418	1.447	6	2,621	4.46E-06	amp	20,333,815	focal	1q
TCGA-24-1423	1	170804751	170845498	-0.695	1	14	6.07E-05	del	40,748	focal	1q
TCGA-24-1423	1	170894822	171769326	0.270	1	38	6.37E-06	amp	874,505	focal	1q
TCGA-24-1423	1	171770233	171771500	-2.319	1	2	3.58E-21	del	1,268	focal	1q
TCGA-24-1423	1	171772608	181141164	0.491	1	742	1.30E-17	amp	9,368,557	focal	1q
TCGA-24-1423	1	181165326	181177912	-0.755	1	4	1.42E-126	del	12,587	focal	1q
TCGA-24-1423	1	181188420	247177340	0.983	3	4,853	3.71E-19	amp	65,988,921	large-scale	1q
TCGA-24-1423	2	31440	1253693	-0.298	1	33	8.80E-05	del	1,222,254	focal	2p
TCGA-24-1423	2	1397119	1616906	1.222	2	18	7.22E-04	amp	219,788	focal	2p
TCGA-24-1423	2	10477325	10484226	0.859	1	3	1.07E-09	amp	6,902	focal	2p
TCGA-24-1423	2	10498212	20104072	-1.186	3	375	2.38E-08	del	9,605,861	focal	2p
TCGA-24-1423	2	20114607	20303103	0.569	1	9	4.65E-14	amp	188,497	focal	2p
TCGA-24-1423	2	26548762	26560791	2.109	1	12	3.39E-32	amp	12,030	focal	2p
TCGA-24-1423	2	29197690	29273739	-0.711	1	22	7.07E-12	del	76,050	focal	2p
TCGA-24-1423	2	38746698	38813960	0.986	1	10	5.24E-13	amp	67,263	focal	2p
TCGA-24-1423	2	38825681	38830580	-0.546	1	7	7.79E-08	del	4,900	focal	2p
TCGA-24-1423	2	38831799	39148151	0.282	1	54	2.91E-03	amp	316,353	focal	2p
TCGA-24-1423	2	39178835	39200955	-0.645	1	2	8.92E-08	del	22,121	focal	2p
TCGA-24-1423	2	39259160	60542468	0.804	2	993	2.05E-07	amp	21,283,309	focal	2p

TCGA-24-1423	2	64025182	64052764	-1.053	1	7	3.35E-07	del	27,583	focal	2p
TCGA-24-1423	2	67672317	68016977	1.466	1	6	2.88E-31	amp	344,661	focal	2p
TCGA-24-1423	2	91624131	94882907	-1.004	1	22	8.70E-06	del	3,258,777	focal	2p
TCGA-24-1423	2	95308390	95412661	0.758	1	20	1.57E-12	amp	104,272	focal	2q
TCGA-24-1423	2	95829097	95958402	-1.250	1	17	2.51E-10	del	129,306	focal	2q
TCGA-24-1423	2	96162066	96163362	1.808	1	3	1.06E-07	amp	1,297	focal	2q
TCGA-24-1423	2	106076798	106127969	0.772	1	10	4.52E-06	amp	51,172	focal	2q
TCGA-24-1423	2	108455680	108472728	-1.257	1	12	3.55E-11	del	17,049	focal	2q
TCGA-24-1423	2	113692502	113752328	0.814	1	10	3.99E-16	amp	59,827	focal	2q
TCGA-24-1423	2	113880329	113969245	-0.925	1	10	5.60E-25	del	88,917	focal	2q
TCGA-24-1423	2	128041557	148413143	0.976	2	882	4.74E-12	amp	20,371,587	focal	2q
TCGA-24-1423	2	148417436	148432779	-1.156	1	6	1.54E-51	del	15,344	focal	2q
TCGA-24-1423	2	170170728	170226877	-0.818	1	21	1.48E-08	del	56,150	focal	2q
TCGA-24-1423	2	182176606	182251818	0.860	1	6	2.70E-05	amp	75,213	focal	2q
TCGA-24-1423	2	182267374	214983045	-0.709	4	1,895	2.96E-04	del	32,715,672	large-scale	2q
TCGA-24-1423	2	218648294	218655954	1.074	1	5	8.31E-09	amp	7,661	focal	2q
TCGA-24-1423	2	220170746	220219512	1.269	3	39	7.17E-08	amp	48,767	focal	2q
TCGA-24-1423	2	238387025	238407620	-0.919	1	10	4.59E-10	del	20,596	focal	2q
TCGA-24-1423	2	238922061	238929316	-1.026	1	5	7.20E-05	del	7,256	focal	2q
TCGA-24-1423	2	238948823	242709751	0.284	1	305	0.00E+00	amp	3,760,929	focal	2q
TCGA-24-1423	3	16302731	16319770	-0.630	1	7	2.72E-04	del	17,040	focal	3p
TCGA-24-1423	3	16333134	16510108	0.267	1	9	1.00E-07	amp	176,975	focal	3p
TCGA-24-1423	3	16605046	16710361	-0.888	1	11	1.39E-06	del	105,316	focal	3p
TCGA-24-1423	3	36646148	36653919	-1.455	1	4	5.53E-19	del	7,772	focal	3p
TCGA-24-1423	3	48576700	52303177	0.900	7	782	3.88E-05	amp	3,726,478	focal	3p
TCGA-24-1423	3	52331435	52340196	-0.442	1	8	2.69E-06	del	8,762	focal	3p
TCGA-24-1423	3	52341208	52520681	0.861	2	136	9.81E-16	amp	179,474	focal	3p
TCGA-24-1423	3	52793269	52795897	1.358	1	5	1.78E-20	amp	2,629	focal	3p
TCGA-24-1423	3	82938265	83421589	0.975	1	2	1.11E-12	amp	483,325	focal	3p
TCGA-24-1423	3	84823455	113192850	-0.273	1	849	4.81E-18	del	28,369,396	large-scale	3q
TCGA-24-1423	3	113200887	113232880	1.005	1	7	3.56E-06	amp	31,994	focal	3q
TCGA-24-1423	3	113726245	113762938	-0.706	1	13	4.67E-07	del	36,694	focal	3q
TCGA-24-1423	3	115155132	134611895	1.037	5	1,610	7.89E-12	amp	19,456,764	focal	3q
TCGA-24-1423	3	155500277	155515502	-0.651	1	9	9.44E-07	del	15,226	focal	3q
TCGA-24-1423	3	155516568	157314395	0.711	2	90	8.12E-08	amp	1,797,828	focal	3q

TCGA-24-1423	3	159771722	159793733	1.374	1	6	1.06E-05	amp	22,012	focal	3q
TCGA-24-1423	3	160453135	169867686	-1.337	1	260	0.00E+00	del	9,414,552	focal	3q
TCGA-24-1423	3	170059133	173911274	0.488	1	283	1.02E-21	amp	3,852,142	focal	3q
TCGA-24-1423	3	173954977	174016050	-0.524	1	21	3.54E-22	del	61,074	focal	3q
TCGA-24-1423	3	174017140	195643353	0.747	3	1,197	1.46E-08	amp	21,626,214	focal	3q
TCGA-24-1423	3	195646730	195664088	-0.485	1	13	8.52E-09	del	17,359	focal	3q
TCGA-24-1423	3	195764936	199331989	0.555	1	419	0.00E+00	amp	3,567,054	focal	3q
TCGA-24-1423	4	639661	648528	1.408	1	7	3.77E-05	amp	8,868	focal	4p
TCGA-24-1423	4	1640077	1770723	1.007	1	19	3.82E-07	amp	130,647	focal	4p
TCGA-24-1423	4	6639510	8113492	0.987	3	104	1.86E-06	amp	1,473,983	focal	4p
TCGA-24-1423	4	17830236	18447796	1.454	1	3	4.72E-06	amp	617,561	focal	4p
TCGA-24-1423	4	19424522	49206756	-1.289	2	1,084	3.34E-22	del	29,782,235	large-scale	4p
TCGA-24-1423	4	68172391	68218761	-1.333	1	22	4.07E-20	del	46,371	focal	4q
TCGA-24-1423	4	88053339	88089832	1.020	1	4	3.74E-05	amp	36,494	focal	4q
TCGA-24-1423	4	88147465	117335023	-1.624	8	1,272	3.50E-04	del	29,187,559	large-scale	4q
TCGA-24-1423	4	117671680	151372750	-1.126	1	1,081	1.58E-16	del	33,701,071	large-scale	4q
TCGA-24-1423	4	151380232	151406205	0.609	1	8	3.87E-16	amp	25,974	focal	4q
TCGA-24-1423	4	151418278	186820177	-1.355	3	1,299	3.78E-07	del	35,401,900	large-scale	4q
TCGA-24-1423	4	187310019	188601946	-1.009	1	80	9.79E-07	del	1,291,928	focal	4q
TCGA-24-1423	4	188905960	189128897	0.343	1	3	4.24E-05	amp	222,938	focal	4q
TCGA-24-1423	4	189160961	189297589	-1.013	1	10	3.20E-11	del	136,629	focal	4q
TCGA-24-1423	4	189298598	189305331	0.801	1	5	1.12E-05	amp	6,734	focal	4q
TCGA-24-1423	4	189507558	191185273	-1.225	1	24	0.00E+00	del	1,677,716	focal	4q
TCGA-24-1423	5	111287	949699	0.781	1	118	1.73E-08	amp	838,413	focal	5p
TCGA-24-1423	5	953483	970022	-0.378	1	10	1.89E-07	del	16,540	focal	5p
TCGA-24-1423	5	1089393	10444581	1.795	3	325	1.41E-06	amp	9,355,189	focal	5p
TCGA-24-1423	5	10447194	10455161	-0.718	1	5	4.97E-06	del	7,968	focal	5p
TCGA-24-1423	5	10455388	11163841	0.686	2	34	1.55E-06	amp	708,454	focal	5p
TCGA-24-1423	5	35945620	36188524	-0.616	1	37	3.69E-13	del	242,905	focal	5p
TCGA-24-1423	5	36188786	36207565	0.739	1	8	8.60E-07	amp	18,780	focal	5p
TCGA-24-1423	5	38466932	38499543	0.749	1	9	5.15E-09	amp	32,612	focal	5p
TCGA-24-1423	5	38517295	132023211	-0.744	2	3,816	1.05E-21	del	93,505,917	large-scale	5q
TCGA-24-1423	5	132060109	134394813	-1.267	4	265	1.20E-09	del	2,334,705	focal	5q
TCGA-24-1423	5	134698481	135792544	0.645	1	75	6.88E-78	amp	1,094,064	focal	5q
TCGA-24-1423	5	136221154	139215327	-0.762	1	319	1.04E-15	del	2,994,174	focal	5q

TCGA-24-1423	5	139219571	139246985	0.473	1	8	6.61E-10	amp	27,415	focal	5q
TCGA-24-1423	5	139264049	147996639	-1.186	3	767	5.97E-11	del	8,732,591	focal	5q
TCGA-24-1423	5	148186498	149245962	0.722	1	134	3.48E-109	amp	1,059,465	focal	5q
TCGA-24-1423	5	149254840	150626932	-0.454	1	245	8.38E-59	del	1,372,093	focal	5q
TCGA-24-1423	5	150637027	151035759	0.591	1	74	2.57E-129	amp	398,733	focal	5q
TCGA-24-1423	5	151105947	156468381	-0.934	1	210	5.85E-51	del	5,362,435	focal	5q
TCGA-24-1423	5	156498316	156653231	0.641	1	24	3.37E-32	amp	154,916	focal	5q
TCGA-24-1423	5	156654238	176017098	-0.773	1	822	3.90E-150	del	19,362,861	focal	5q
TCGA-24-1423	5	176222250	177089055	1.269	3	198	1.26E-10	amp	866,806	focal	5q
TCGA-24-1423	5	177091104	177096592	-1.988	1	3	3.76E-10	del	5,489	focal	5q
TCGA-24-1423	5	177096789	177497692	0.375	1	28	1.75E-14	amp	400,904	focal	5q
TCGA-24-1423	5	177502003	179983478	-0.622	1	303	7.35E-18	del	2,481,476	focal	5q
TCGA-24-1423	5	179985699	179991214	2.271	1	4	1.60E-21	amp	5,516	focal	5q
TCGA-24-1423	5	180031784	180341841	-1.023	1	10	7.34E-05	del	310,058	focal	5q
TCGA-24-1423	5	180414924	180642916	-0.772	1	37	0.00E+00	del	227,993	focal	5q
TCGA-24-1423	6	237457	70155179	0.976	7	4,847	4.89E-10	amp	69,917,723	large-scale	6p
TCGA-24-1423	6	70350924	70556890	-1.015	1	16	1.57E-12	del	205,967	focal	6q
TCGA-24-1423	6	71005622	89181022	-1.021	2	910	8.99E-08	del	18,175,401	focal	6q
TCGA-24-1423	6	89321774	89348413	1.751	1	2	1.95E-06	amp	26,640	focal	6q
TCGA-24-1423	6	91353201	92493724	1.312	1	3	1.03E-06	amp	1,140,524	focal	6q
TCGA-24-1423	6	92582183	109871095	-0.388	1	532	6.12E-13	del	17,288,913	focal	6q
TCGA-24-1423	6	109871422	109904607	0.508	1	20	2.28E-09	amp	33,186	focal	6q
TCGA-24-1423	6	109908844	144162499	-0.759	2	1,709	2.40E-07	del	34,253,656	large-scale	6q
TCGA-24-1423	6	144207216	168808993	-0.922	1	1,398	1.35E-31	del	24,601,778	large-scale	6q
TCGA-24-1423	6	169361770	169392652	0.478	1	19	3.72E-16	amp	30,883	focal	6q
TCGA-24-1423	6	169724830	170734438	-0.957	1	83	0.00E+00	del	1,009,609	focal	6q
TCGA-24-1423	7	290690	5950141	0.420	1	458	1.31E-06	amp	5,659,452	focal	7p
TCGA-24-1423	7	5965060	5972997	-1.948	1	2	2.30E-32	del	7,938	focal	7p
TCGA-24-1423	7	24629780	24674575	-1.087	1	11	7.84E-06	del	44,796	focal	7p
TCGA-24-1423	7	30530391	30533034	0.941	1	4	1.15E-15	amp	2,644	focal	7p
TCGA-24-1423	7	33355142	43280548	-1.189	1	406	0.00E+00	del	9,925,407	focal	7p
TCGA-24-1423	7	43317586	83131511	1.216	2	2,050	1.25E-13	amp	39,813,926	large-scale	7p
TCGA-24-1423	7	83428504	97660441	-0.305	1	804	1.21E-09	del	14,231,938	focal	7q
TCGA-24-1423	7	97661344	100460991	0.982	3	660	8.56E-06	amp	2,799,648	focal	7q
TCGA-24-1423	7	100461559	100471000	-0.802	1	12	1.65E-25	del	9,442	focal	7q

TCGA-24-1423	7	116790818	116810220	-1.203	1	7	5.73E-34	del	19,403	focal	7q
TCGA-24-1423	7	138196373	138206403	1.127	1	4	2.34E-06	amp	10,031	focal	7q
TCGA-24-1423	7	141601457	141601706	1.420	1	3	6.56E-04	amp	250	focal	7q
TCGA-24-1423	7	149104943	149150105	0.809	2	47	9.92E-04	amp	45,163	focal	7q
TCGA-24-1423	7	149151308	149154055	-0.997	1	3	2.94E-05	del	2,748	focal	7q
TCGA-24-1423	7	150829844	150831247	-1.185	1	4	1.18E-03	del	1,404	focal	7q
TCGA-24-1423	7	156173405	156319141	-1.445	1	13	1.18E-19	del	145,737	focal	7q
TCGA-24-1423	7	157566616	157623728	1.220	1	4	9.64E-07	amp	57,113	focal	7q
TCGA-24-1423	7	157652385	158595212	-0.498	1	85	0.00E+00	del	942,828	focal	7q
TCGA-24-1423	8	153406	8271100	-0.839	1	306	3.70E-06	del	8,117,695	focal	8p
TCGA-24-1423	8	8271463	8272559	0.601	1	5	5.82E-07	amp	1,097	focal	8p
TCGA-24-1423	8	8276282	37810266	-1.354	3	1,574	8.35E-08	del	29,533,985	large-scale	8p
TCGA-24-1423	8	37810647	37811920	0.842	1	3	6.06E-06	amp	1,274	focal	8p
TCGA-24-1423	8	37815538	39222686	-1.044	2	208	1.07E-25	del	1,407,149	focal	8p
TCGA-24-1423	8	39231052	53538608	0.397	1	642	1.99E-15	amp	14,307,557	focal	8p
TCGA-24-1423	8	53613508	53760467	-0.624	1	31	2.20E-14	del	146,960	focal	8q
TCGA-24-1423	8	54015080	65639205	0.296	1	393	1.17E-03	amp	11,624,126	focal	8q
TCGA-24-1423	8	65656652	65671735	-1.208	1	3	2.72E-05	del	15,084	focal	8q
TCGA-24-1423	8	67948847	67949167	-1.170	1	3	1.87E-48	del	321	focal	8q
TCGA-24-1423	8	123085370	138156043	1.556	5	682	1.17E-03	amp	15,070,674	focal	8q
TCGA-24-1423	8	138363158	138365255	-1.210	1	3	1.55E-08	del	2,098	focal	8q
TCGA-24-1423	8	138508658	146250054	1.575	3	660	2.58E-07	amp	7,741,397	focal	8q
TCGA-24-1423	9	111419	162042	-1.561	1	7	5.39E-11	del	50,624	focal	9p
TCGA-24-1423	9	14303409	14664167	-1.122	1	9	4.46E-20	del	360,759	focal	9p
TCGA-24-1423	9	14912292	33556391	-1.101	3	703	1.40E-14	del	18,644,100	large-scale	9p
TCGA-24-1423	9	93496298	93513408	1.998	1	3	1.90E-06	amp	17,111	focal	9q
TCGA-24-1423	9	95090850	95102075	1.466	1	7	8.69E-11	amp	11,226	focal	9q
TCGA-24-1423	9	104317608	104803661	-1.390	1	8	3.69E-33	del	486,054	focal	9q
TCGA-24-1423	9	122711208	122715345	1.493	1	4	1.21E-07	amp	4,138	focal	9q
TCGA-24-1423	9	129201901	129226782	1.409	1	7	2.11E-09	amp	24,882	focal	9q
TCGA-24-1423	9	129522417	139602812	1.396	11	1,644	3.46E-04	amp	10,080,396	focal	9q
TCGA-24-1423	9	139655261	140191268	0.874	1	92	0.00E+00	amp	536,008	focal	9q
TCGA-24-1423	10	83126	116597	-1.479	1	6	2.51E-16	del	33,472	focal	10p
TCGA-24-1423	10	6081648	6152553	1.081	1	10	2.59E-16	amp	70,906	focal	10p
TCGA-24-1423	10	17311512	17629386	0.860	1	16	2.74E-12	amp	317,875	focal	10p

TCGA-24-1423	10	26891144	27033519	-1.095	1	5	8.79E-17	del	142,376	focal	10p
TCGA-24-1423	10	27263260	27389209	-1.163	1	21	3.16E-26	del	125,950	focal	10p
TCGA-24-1423	10	70585528	70592137	-1.311	1	6	5.91E-36	del	6,610	focal	10q
TCGA-24-1423	10	70595827	86167430	0.517	1	1,098	5.90E-67	amp	15,571,604	focal	10q
TCGA-24-1423	10	86175379	88381081	-0.525	1	63	5.76E-13	del	2,205,703	focal	10q
TCGA-24-1423	10	88404367	88467654	0.667	1	24	2.57E-16	amp	63,288	focal	10q
TCGA-24-1423	10	88468336	95449738	-0.869	4	605	5.88E-07	del	6,981,403	focal	10q
TCGA-24-1423	10	95888368	95889018	1.419	1	3	1.65E-07	amp	651	focal	10q
TCGA-24-1423	10	99106723	99122774	0.879	1	16	6.22E-17	amp	16,052	focal	10q
TCGA-24-1423	10	103333321	103344258	1.031	1	8	9.75E-07	amp	10,938	focal	10q
TCGA-24-1423	10	104580355	104589680	1.237	1	9	3.09E-11	amp	9,326	focal	10q
TCGA-24-1423	10	118090225	133808991	-1.190	4	895	1.08E-12	del	15,718,767	focal	10q
TCGA-24-1423	10	133811417	133817188	2.394	1	2	5.80E-06	amp	5,772	focal	10q
TCGA-24-1423	10	133828131	135306064	-0.901	2	176	1.61E-02	del	1,477,934	focal	10q
TCGA-24-1423	11	184328	1094352	1.198	2	210	8.16E-06	amp	910,025	focal	11p
TCGA-24-1423	11	1928585	1933971	-0.963	1	4	3.20E-11	del	5,387	focal	11p
TCGA-24-1423	11	14419328	14436717	-1.450	1	4	8.04E-12	del	17,390	focal	11p
TCGA-24-1423	11	22805271	31780873	-1.128	2	246	6.17E-07	del	8,975,603	focal	11p
TCGA-24-1423	11	32063183	32561931	0.269	1	19	2.10E-06	amp	498,749	focal	11p
TCGA-24-1423	11	32565001	32677339	-1.046	2	27	4.17E-05	del	112,339	focal	11p
TCGA-24-1423	11	46289015	46298579	0.869	1	6	3.44E-10	amp	9,565	focal	11p
TCGA-24-1423	11	46357099	46364498	1.649	2	9	1.78E-02	amp	7,400	focal	11p
TCGA-24-1423	11	50428421	50547031	1.692	1	3	7.65E-12	amp	118,611	focal	11p
TCGA-24-1423	11	51250121	56512861	-0.558	1	171	1.97E-25	del	5,262,741	focal	11q
TCGA-24-1423	11	56534970	56913848	1.461	3	47	1.44E-07	amp	378,879	focal	11q
TCGA-24-1423	11	60861885	62126693	0.876	5	257	2.19E-07	amp	1,264,809	focal	11q
TCGA-24-1423	11	62129088	62557138	0.782	1	144	2.05E-18	amp	428,051	focal	11q
TCGA-24-1423	11	62951680	72231742	1.602	7	1,681	1.56E-08	amp	9,280,063	focal	11q
TCGA-24-1423	11	72404465	106553287	1.168	4	1,774	9.33E-09	amp	34,148,823	large-scale	11q
TCGA-24-1423	11	106702722	106967868	-1.052	3	24	5.17E-04	del	265,147	focal	11q
TCGA-24-1423	11	113717675	113763355	2.193	1	3	4.09E-09	amp	45,681	focal	11q
TCGA-24-1423	11	119692965	119730236	-0.880	2	7	1.17E-05	del	37,272	focal	11q
TCGA-24-1423	11	120485015	120501079	1.711	1	5	1.90E-11	amp	16,065	focal	11q
TCGA-24-1423	11	124352581	124415664	-0.910	1	10	1.31E-07	del	63,084	focal	11q
TCGA-24-1423	12	78531	6831550	0.170	1	796	2.25E-12	neutral	6,753,020	focal	12p

TCGA-24-1423	12	6834658	6838773	1.758	1	7	4.73E-26	amp	4,116	focal	12p
TCGA-24-1423	12	14478470	14501315	-1.324	1	6	1.50E-10	del	22,846	focal	12p
TCGA-24-1423	12	16648865	17033241	1.046	1	4	6.10E-06	amp	384,377	focal	12p
TCGA-24-1423	12	17034045	43068455	-0.323	1	1,344	2.92E-07	del	26,034,411	large-scale	12p
TCGA-24-1423	12	43188846	43203422	0.816	1	5	8.30E-09	amp	14,577	focal	12q
TCGA-24-1423	12	43212493	46382808	-0.585	1	155	3.71E-69	del	3,170,316	focal	12q
TCGA-24-1423	12	49108942	49121562	-1.156	1	6	7.31E-10	del	12,621	focal	12q
TCGA-24-1423	12	51415420	51428220	-0.991	1	4	1.71E-07	del	12,801	focal	12q
TCGA-24-1423	12	51985819	51995037	1.088	1	9	2.75E-07	amp	9,219	focal	12q
TCGA-24-1423	12	53642336	54334783	-0.639	1	56	9.27E-52	del	692,448	focal	12q
TCGA-24-1423	12	54361785	55676219	0.625	3	375	7.87E-03	amp	1,314,435	focal	12q
TCGA-24-1423	12	55676339	55683352	-0.386	1	3	6.61E-05	del	7,014	focal	12q
TCGA-24-1423	12	55692426	57075069	0.360	1	329	5.26E-51	amp	1,382,644	focal	12q
TCGA-24-1423	12	57099395	61339065	-0.501	1	104	1.32E-10	del	4,239,671	focal	12q
TCGA-24-1423	12	61347081	61614717	0.673	1	11	3.46E-07	amp	267,637	focal	12q
TCGA-24-1423	12	61645292	70342900	-0.343	1	560	4.62E-05	del	8,697,609	focal	12q
TCGA-24-1423	12	70343204	70344431	0.894	1	3	1.89E-05	amp	1,228	focal	12q
TCGA-24-1423	12	70354271	75518117	-0.586	1	167	7.39E-03	del	5,163,847	focal	12q
TCGA-24-1423	12	75537748	75578712	0.346	1	4	1.13E-08	amp	40,965	focal	12q
TCGA-24-1423	12	75639472	100979078	-0.840	5	1,240	1.31E-07	del	25,339,607	large-scale	12q
TCGA-24-1423	12	101066137	101115312	-0.918	1	13	6.58E-07	del	49,176	focal	12q
TCGA-24-1423	12	104029026	104100432	-0.939	1	32	2.64E-27	del	71,407	focal	12q
TCGA-24-1423	12	120416693	120497968	0.902	1	10	4.85E-09	amp	81,276	focal	12q
TCGA-24-1423	12	120501081	120549169	-0.714	1	5	3.71E-15	del	48,089	focal	12q
TCGA-24-1423	12	123914029	123963856	-0.926	1	5	4.74E-11	del	49,828	focal	12q
TCGA-24-1423	12	123985919	124019302	0.967	2	16	2.94E-04	amp	33,384	focal	12q
TCGA-24-1423	12	125561001	132288724	-0.970	5	351	4.92E-05	del	6,727,724	focal	12q
TCGA-24-1423	13	17940422	18343936	-0.748	1	25	2.29E-10	del	403,515	focal	13q
TCGA-24-1423	13	24260086	24336925	-0.787	1	25	9.68E-16	del	76,840	focal	13q
TCGA-24-1423	13	24489582	24643391	-0.831	1	6	4.33E-04	del	153,810	focal	13q
TCGA-24-1423	13	32236567	32489175	-0.936	1	9	2.00E-05	del	252,609	focal	13q
TCGA-24-1423	13	35962184	47792384	-1.089	3	680	5.82E-03	del	11,830,201	focal	13q
TCGA-24-1423	13	109912345	110101260	0.762	2	45	8.06E-09	amp	188,916	focal	13q
TCGA-24-1423	13	110113710	113053058	-0.527	1	194	1.80E-14	del	2,939,349	focal	13q
TCGA-24-1423	13	113057530	113146568	1.944	1	4	9.22E-13	amp	89,039	focal	13q

TCGA-24-1423	13	113155453	114107294	-0.569	1	99	0.00E+00	del	951,842	focal	13q
TCGA-24-1423	14	22422319	22424956	1.235	1	4	4.88E-55	amp	2,638	focal	14q
TCGA-24-1423	14	34697248	62918493	-1.058	12	1,440	1.88E-04	del	28,221,246	large-scale	14q
TCGA-24-1423	14	62920786	62930258	0.714	1	4	4.70E-08	amp	9,473	focal	14q
TCGA-24-1423	14	62933005	67221385	-1.012	3	410	7.54E-06	del	4,288,381	focal	14q
TCGA-24-1423	14	67226585	67232029	0.307	1	5	1.55E-05	amp	5,445	focal	14q
TCGA-24-1423	14	67250994	76755505	-0.997	3	896	1.88E-07	del	9,504,512	focal	14q
TCGA-24-1423	14	76761473	76787797	0.617	1	15	2.51E-29	amp	26,325	focal	14q
TCGA-24-1423	14	76789354	89468559	-0.847	1	403	4.00E-20	del	12,679,206	focal	14q
TCGA-24-1423	14	89489975	89490638	0.271	1	2	2.09E-04	amp	664	focal	14q
TCGA-24-1423	14	89499085	94128003	-1.042	3	520	9.62E-07	del	4,628,919	focal	14q
TCGA-24-1423	14	94336937	95199429	-0.764	1	60	1.24E-06	del	862,493	focal	14q
TCGA-24-1423	14	95247750	96417154	-1.149	1	111	1.58E-79	del	1,169,405	focal	14q
TCGA-24-1423	14	99917611	100004128	1.584	1	3	3.62E-09	amp	86,518	focal	14q
TCGA-24-1423	14	100460858	100529282	-0.936	1	40	3.84E-74	del	68,425	focal	14q
TCGA-24-1423	14	100558039	100597985	0.885	1	26	1.09E-11	amp	39,947	focal	14q
TCGA-24-1423	14	101611579	101611709	5.234	1	2	1.43E-38	amp	131	focal	14q
TCGA-24-1423	14	102479962	102488494	2.168	1	7	1.57E-18	amp	8,533	focal	14q
TCGA-24-1423	15	18343765	18452780	-1.217	1	11	4.81E-06	del	109,016	focal	15q
TCGA-24-1423	15	18848434	58319385	-1.336	7	3,523	9.82E-06	del	39,470,952	large-scale	15q
TCGA-24-1423	15	58427033	58465408	0.740	1	12	7.54E-09	amp	38,376	focal	15q
TCGA-24-1423	15	58469817	58555521	-0.595	1	16	6.15E-07	del	85,705	focal	15q
TCGA-24-1423	15	58557319	59934309	0.367	1	17	5.93E-26	amp	1,376,991	focal	15q
TCGA-24-1423	15	59935678	60139734	-1.011	1	81	1.12E-41	del	204,057	focal	15q
TCGA-24-1423	15	61206549	61236546	-1.357	1	8	8.25E-13	del	29,998	focal	15q
TCGA-24-1423	15	66288913	67479238	1.342	2	96	1.54E-11	amp	1,190,326	focal	15q
TCGA-24-1423	15	67482898	67840762	-0.543	1	26	3.95E-24	del	357,865	focal	15q
TCGA-24-1423	15	67882605	68264560	0.645	1	22	8.73E-32	amp	381,956	focal	15q
TCGA-24-1423	15	68736354	68770593	-1.215	1	15	2.03E-34	del	34,240	focal	15q
TCGA-24-1423	15	73923027	74090551	-0.685	1	25	9.42E-07	del	167,525	focal	15q
TCGA-24-1423	15	74213500	74281470	0.451	1	9	1.01E-04	amp	67,971	focal	15q
TCGA-24-1423	15	74282994	75059746	-0.418	1	60	1.46E-10	del	776,753	focal	15q
TCGA-24-1423	15	75074876	75111688	1.312	1	5	9.98E-05	amp	36,813	focal	15q
TCGA-24-1423	15	77041402	77074959	0.963	1	8	2.42E-08	amp	33,558	focal	15q
TCGA-24-1423	15	87215537	87218611	1.409	1	5	1.08E-08	amp	3,075	focal	15q

TCGA-24-1423	15	87658715	87670698	1.100	1	13	3.93E-07	amp	11,984	focal	15q
TCGA-24-1423	15	89283861	89286528	2.010	1	3	2.88E-07	amp	2,668	focal	15q
TCGA-24-1423	15	99662908	99820682	1.137	2	23	5.01E-06	amp	157,775	focal	15q
TCGA-24-1423	16	19751	359065	-0.666	1	85	2.75E-06	del	339,315	focal	16p
TCGA-24-1423	16	362519	390238	1.362	1	5	8.60E-10	amp	27,720	focal	16p
TCGA-24-1423	16	394927	2029904	-0.650	1	254	9.95E-12	del	1,634,978	focal	16p
TCGA-24-1423	16	2155757	2697241	-0.499	1	132	7.69E-05	del	541,485	focal	16p
TCGA-24-1423	16	2702586	2705780	0.961	1	4	2.11E-06	amp	3,195	focal	16p
TCGA-24-1423	16	2746460	4323298	-0.560	1	263	3.48E-10	del	1,576,839	focal	16p
TCGA-24-1423	16	4324742	4348381	1.154	1	5	1.19E-40	amp	23,640	focal	16p
TCGA-24-1423	16	16158903	16194108	1.352	1	18	3.48E-25	amp	35,206	focal	16p
TCGA-24-1423	16	24489687	24677080	-1.180	1	6	5.21E-08	del	187,394	focal	16p
TCGA-24-1423	16	27348785	27367829	1.089	1	10	3.22E-09	amp	19,045	focal	16p
TCGA-24-1423	16	29283498	29312766	-0.713	1	6	2.64E-17	del	29,269	focal	16p
TCGA-24-1423	16	33435169	45273440	-1.105	2	109	2.53E-02	del	11,838,272	large-scale	16q
TCGA-24-1423	16	45381854	45442569	-0.792	2	9	3.63E-09	del	60,716	focal	16q
TCGA-24-1423	16	45488967	45520222	0.802	1	11	1.66E-08	amp	31,256	focal	16q
TCGA-24-1423	16	48696293	48805588	-1.104	1	4	1.45E-16	del	109,296	focal	16q
TCGA-24-1423	16	65394360	65408323	-1.038	1	9	2.06E-11	del	13,964	focal	16q
TCGA-24-1423	16	65409903	65506699	1.000	2	27	2.00E-05	amp	96,797	focal	16q
TCGA-24-1423	16	65791546	65792646	1.294	1	4	1.37E-40	amp	1,101	focal	16q
TCGA-24-1423	16	69766904	76869924	-1.097	2	469	3.65E-04	del	7,103,021	focal	16q
TCGA-24-1423	16	76872252	82563218	1.314	2	216	2.24E-20	amp	5,690,967	focal	16q
TCGA-24-1423	16	82774075	82775944	1.513	1	3	3.96E-03	amp	1,870	focal	16q
TCGA-24-1423	16	87232441	88156743	0.926	2	89	1.79E-04	amp	924,303	focal	16q
TCGA-24-1423	16	88172694	88180504	-1.399	1	3	7.43E-06	del	7,811	focal	16q
TCGA-24-1423	16	88224284	88669665	0.474	1	133	1.24E-05	amp	445,382	focal	16q
TCGA-24-1423	16	88688459	88769147	-0.954	1	5	0.00E+00	del	80,689	focal	16q
TCGA-24-1423	17	63570	2168702	0.403	1	268	2.26E-17	amp	2,105,133	focal	17p
TCGA-24-1423	17	2171209	2223438	-0.703	1	30	3.30E-09	del	52,230	focal	17p
TCGA-24-1423	17	2225460	2227796	0.476	1	5	1.15E-03	amp	2,337	focal	17p
TCGA-24-1423	17	2229046	3726176	-0.652	1	213	3.35E-06	del	1,497,131	focal	17p
TCGA-24-1423	17	3730344	3740588	0.436	1	9	2.18E-09	amp	10,245	focal	17p
TCGA-24-1423	17	3747826	4646825	-0.738	1	218	4.56E-20	del	899,000	focal	17p
TCGA-24-1423	17	4647590	4729437	0.319	1	25	2.61E-21	amp	81,848	focal	17p

TCGA-24-1423	17	4729885	7699436	-1.365	3	653	1.71E-05	del	2,969,552	focal	17p
TCGA-24-1423	17	7700705	7703435	0.331	1	6	1.99E-05	amp	2,731	focal	17p
TCGA-24-1423	17	7732939	8155942	-0.585	1	180	1.15E-04	del	423,004	focal	17p
TCGA-24-1423	17	8184048	17661697	-1.023	3	839	1.57E-04	del	9,477,650	large-scale	17p
TCGA-24-1423	17	17662239	17664153	0.473	1	4	1.98E-03	amp	1,915	focal	17p
TCGA-24-1423	17	17667521	18294546	-0.537	1	192	3.64E-08	del	627,026	focal	17p
TCGA-24-1423	17	18304582	18307021	0.618	1	7	3.38E-09	amp	2,440	focal	17p
TCGA-24-1423	17	18320791	31932939	-1.103	13	1,620	4.23E-05	del	13,612,149	large-scale	17p
TCGA-24-1423	17	31957436	35463013	-1.151	5	535	1.20E-06	del	3,505,578	focal	17q
TCGA-24-1423	17	35484174	35509700	0.636	1	19	8.86E-18	amp	25,527	focal	17q
TCGA-24-1423	17	35535917	35579297	-0.908	1	17	1.32E-03	del	43,381	focal	17q
TCGA-24-1423	17	35603019	35757967	-0.708	1	26	1.33E-17	del	154,949	focal	17q
TCGA-24-1423	17	35759427	35765049	0.468	1	5	5.86E-10	amp	5,623	focal	17q
TCGA-24-1423	17	35773331	38200015	-1.159	3	610	1.38E-11	del	2,426,685	focal	17q
TCGA-24-1423	17	38201120	38202258	1.061	1	3	4.96E-06	amp	1,139	focal	17q
TCGA-24-1423	17	38203550	39517323	-0.476	1	241	4.66E-10	del	1,313,774	focal	17q
TCGA-24-1423	17	39517788	39526300	0.669	1	9	6.07E-12	amp	8,513	focal	17q
TCGA-24-1423	17	39543514	39797940	-0.611	1	67	1.79E-02	del	254,427	focal	17q
TCGA-24-1423	17	39809862	39810520	1.575	1	2	2.05E-38	amp	659	focal	17q
TCGA-24-1423	17	39811187	73952347	-1.017	3	3,615	5.73E-04	del	34,141,161	large-scale	17q
TCGA-24-1423	17	73957148	73958272	1.446	1	3	2.18E-05	amp	1,125	focal	17q
TCGA-24-1423	17	73959048	77465204	-0.332	1	446	6.50E-05	del	3,506,157	focal	17q
TCGA-24-1423	17	77484332	77487224	0.991	1	5	4.77E-06	amp	2,893	focal	17q
TCGA-24-1423	17	77504039	78636367	-0.531	1	160	0.00E+00	del	1,132,329	focal	17q
TCGA-24-1423	18	37517	76106155	-0.647	1	3,126	0.00E+00	del	76,068,639	large-scale	18q
TCGA-24-1423	19	61649	2755976	1.044	5	451	1.83E-03	amp	2,694,328	focal	19p
TCGA-24-1423	19	2762603	2778512	-0.507	1	3	3.39E-02	del	15,910	focal	19p
TCGA-24-1423	19	2783255	4269794	0.324	1	285	2.03E-04	amp	1,486,540	focal	19p
TCGA-24-1423	19	4273925	4282953	-0.931	1	5	2.43E-30	del	9,029	focal	19p
TCGA-24-1423	19	4284600	10030148	0.637	2	1,159	2.23E-05	amp	5,745,549	focal	19p
TCGA-24-1423	19	10058048	10065203	-0.621	1	9	6.73E-09	del	7,156	focal	19p
TCGA-24-1423	19	10066330	10899446	0.549	1	244	2.71E-05	amp	833,117	focal	19p
TCGA-24-1423	19	10901136	10959509	-0.480	1	7	1.77E-07	del	58,374	focal	19p
TCGA-24-1423	19	10960866	18592141	1.284	6	1,661	1.40E-05	amp	7,631,276	large-scale	19p
TCGA-24-1423	19	39560132	39564130	1.433	1	5	1.59E-04	amp	3,999	focal	19q

TCGA-24-1423	19	40905097	40928553	1.082	1	26	1.12E-15	amp	23,457	focal	19q
TCGA-24-1423	19	43671544	43678599	1.396	1	7	7.05E-93	amp	7,056	focal	19q
TCGA-24-1423	19	43679275	52601424	-0.388	1	1,824	1.32E-83	del	8,922,150	large-scale	19q
TCGA-24-1423	19	52602098	52612225	0.557	1	7	1.79E-05	amp	10,128	focal	19q
TCGA-24-1423	19	52625292	55532001	-1.131	4	764	1.32E-04	del	2,906,710	focal	19q
TCGA-24-1423	19	59305118	59326439	1.218	1	10	3.19E-07	amp	21,322	focal	19q
TCGA-24-1423	20	16171	1586151	0.977	1	166	1.95E-04	amp	1,569,981	focal	20p
TCGA-24-1423	20	1843691	5450404	0.963	1	437	2.37E-19	amp	3,606,714	focal	20p
TCGA-24-1423	20	5461466	5498730	-0.605	1	11	5.70E-07	del	37,265	focal	20p
TCGA-24-1423	20	6623226	28059015	1.339	2	925	3.40E-11	amp	21,435,790	large-scale	20p
TCGA-24-1423	20	28063093	29396107	-0.683	1	29	4.49E-32	del	1,333,015	focal	20q
TCGA-24-1423	20	29419979	30481205	0.707	1	165	9.95E-04	amp	1,061,227	focal	20q
TCGA-24-1423	20	30482731	30486171	-0.259	1	5	2.86E-04	del	3,441	focal	20q
TCGA-24-1423	20	30498952	36612974	0.662	1	949	1.33E-07	amp	6,114,023	focal	20q
TCGA-24-1423	20	36615860	36624542	-0.704	1	3	6.79E-09	del	8,683	focal	20q
TCGA-24-1423	20	36624657	39626010	0.522	1	162	5.46E-21	amp	3,001,354	focal	20q
TCGA-24-1423	20	40059205	40060094	-1.894	1	3	7.62E-16	del	890	focal	20q
TCGA-24-1423	20	40142796	42068409	0.649	1	112	8.63E-07	amp	1,925,614	focal	20q
TCGA-24-1423	20	42113141	42127574	-0.524	1	6	1.25E-06	del	14,434	focal	20q
TCGA-24-1423	20	42128043	57855429	1.268	7	1,149	1.33E-04	amp	15,727,387	large-scale	20q
TCGA-24-1423	20	57858820	57928798	-0.989	1	35	1.40E-44	del	69,979	focal	20q
TCGA-24-1423	20	57947423	62374925	0.864	1	413	0.00E+00	amp	4,427,503	focal	20q
TCGA-24-1423	21	9884340	13821054	-1.128	2	66	3.46E-07	del	3,936,715	focal	21p
TCGA-24-1423	21	41764398	46902998	1.273	6	732	1.83E-05	amp	5,138,601	focal	21q
TCGA-24-1423	22	14481309	15645205	-0.084	1	75	6.04E-03	neutral	1,163,897	focal	22q
TCGA-24-1423	22	15660538	15698335	-1.126	1	5	6.77E-06	del	37,798	focal	22q
TCGA-24-1423	22	16277676	16278546	-1.048	1	3	1.57E-05	del	871	focal	22q
TCGA-24-1423	22	16283380	19079500	0.476	1	385	9.61E-83	amp	2,796,121	focal	22q
TCGA-24-1423	22	19084804	20609890	-0.409	1	204	5.61E-04	del	1,525,087	focal	22q
TCGA-24-1423	22	20615444	20623793	0.676	1	5	2.18E-06	amp	8,350	focal	22q
TCGA-24-1423	22	20630185	37743572	-0.968	5	1,932	1.02E-08	del	17,113,388	large-scale	22q
TCGA-24-1423	22	37747324	37777865	0.569	1	12	1.69E-08	amp	30,542	focal	22q
TCGA-24-1423	22	37795320	42700412	-0.516	1	691	6.61E-06	del	4,905,093	focal	22q
TCGA-24-1423	22	42703163	42703894	1.710	1	2	6.17E-06	amp	732	focal	22q
TCGA-24-1423	22	42704979	49308871	-0.509	1	499	5.15E-07	del	6,603,893	large-scale	22q

TCGA-24-1423	22	49312336	49313731	1.453	1	3	3.09E-05	amp	1,396	focal	22q
TCGA-24-1423	22	49365195	49366960	1.358	1	3	1.88E-08	amp	1,766	focal	22q
TCGA-24-1423	22	49388402	49584281	-0.600	1	33	0.00E+00	del	195,880	focal	22q
TCGA-24-1423	X	18956154	18965587	-1.454	1	5	6.79E-08	del	9,434	focal	Xp
TCGA-24-1423	X	26152532	27669506	-0.842	1	14	3.21E-04	del	1,516,975	focal	Xp
TCGA-24-1423	X	27674859	27760984	0.271	1	6	3.23E-05	amp	86,126	focal	Xp
TCGA-24-1423	X	27775659	37170104	-0.931	1	214	6.89E-118	del	9,394,446	focal	Xp
TCGA-24-1423	X	48942318	48965824	1.150	1	24	2.50E-16	amp	23,507	focal	Xp
TCGA-24-1423	X	49079531	49257488	-1.449	1	3	2.09E-13	del	177,958	focal	Xp
TCGA-24-1423	X	50842495	51255935	-0.943	1	16	2.44E-09	del	413,441	focal	Xp
TCGA-24-1423	X	53260444	53270559	1.308	1	6	4.42E-07	amp	10,116	focal	Xp
TCGA-24-1423	X	53576887	53588111	1.076	1	12	6.80E-24	amp	11,225	focal	Xp
TCGA-24-1423	X	66509986	66683172	-1.278	2	9	1.91E-03	del	173,187	focal	Xq
TCGA-24-1423	X	74877314	74883010	-1.392	1	7	4.81E-15	del	5,697	focal	Xq
TCGA-24-1423	X	75103865	75166593	-1.341	1	4	2.64E-05	del	62,729	focal	Xq
TCGA-24-1423	X	79819414	79935691	-0.929	1	40	6.52E-23	del	116,278	focal	Xq
TCGA-24-1423	X	84991057	102204326	-1.017	1	427	1.32E-09	del	17,213,270	focal	Xq
TCGA-24-1423	X	102230100	110350139	-1.026	1	496	1.65E-03	del	8,120,040	focal	Xq
TCGA-24-1423	X	110380605	130240614	-1.386	5	846	1.32E-04	del	19,860,010	large-scale	Xq
TCGA-24-1423	X	130359851	153240480	-1.337	5	1,069	2.54E-05	del	22,880,630	large-scale	Xq
TCGA-24-1423	X	153241036	153245416	1.200	1	5	1.39E-13	amp	4,381	focal	Xq
TCGA-24-1423	X	153247556	154427826	-0.744	1	204	0.00E+00	del	1,180,271	focal	Xq
TCGA-24-1434	1	59246	7791434	0.765	3	579	4.11E-06	amp	7,732,189	focal	1p
TCGA-24-1434	1	7792480	7812403	-0.447	1	10	2.93E-10	del	19,924	focal	1p
TCGA-24-1434	1	7818298	8850419	1.115	2	76	1.93E-08	amp	1,032,122	focal	1p
TCGA-24-1434	1	11089993	11109156	0.944	1	13	1.77E-06	amp	19,164	focal	1p
TCGA-24-1434	1	11651208	17404233	0.851	6	716	1.63E-04	amp	5,753,026	focal	1p
TCGA-24-1434	1	17421263	17443039	-0.345	1	13	7.17E-09	del	21,777	focal	1p
TCGA-24-1434	1	17448138	19280310	0.570	2	136	3.95E-11	amp	1,832,173	focal	1p
TCGA-24-1434	1	21680805	21894033	0.965	1	43	1.59E-21	amp	213,229	focal	1p
TCGA-24-1434	1	21967327	22328678	0.700	1	84	1.02E-24	amp	361,352	focal	1p
TCGA-24-1434	1	23654826	26470000	0.723	2	347	3.71E-08	amp	2,815,175	focal	1p
TCGA-24-1434	1	26471008	26481443	-0.316	1	7	2.53E-06	del	10,436	focal	1p
TCGA-24-1434	1	26483088	26773029	0.358	1	67	2.88E-05	amp	289,942	focal	1p
TCGA-24-1434	1	26928623	26931638	-0.556	1	3	1.68E-04	del	3,016	focal	1p

TCGA-24-1434	1	26959821	27848608	0.813	2	148	1.37E-06	amp	888,788	focal	1p
TCGA-24-1434	1	28037757	28192381	0.708	2	33	4.10E-11	amp	154,625	focal	1p
TCGA-24-1434	1	28196309	28294933	-0.341	1	13	9.90E-05	del	98,625	focal	1p
TCGA-24-1434	1	31655172	32659936	0.951	6	205	1.24E-05	amp	1,004,765	focal	1p
TCGA-24-1434	1	32660202	32664787	-0.854	1	5	2.27E-06	del	4,586	focal	1p
TCGA-24-1434	1	36151918	36157656	1.037	1	6	3.50E-12	amp	5,739	focal	1p
TCGA-24-1434	1	36375263	36539767	1.084	3	24	6.36E-07	amp	164,505	focal	1p
TCGA-24-1434	1	36541848	36561052	-0.352	1	5	2.48E-13	del	19,205	focal	1p
TCGA-24-1434	1	42730072	42794389	-0.606	1	6	2.64E-05	del	64,318	focal	1p
TCGA-24-1434	1	42804509	48485510	0.688	5	698	7.62E-04	amp	5,681,002	focal	1p
TCGA-24-1434	1	48536869	48674129	-0.477	1	10	4.77E-05	del	137,261	focal	1p
TCGA-24-1434	1	51544095	51604136	0.728	1	10	4.38E-07	amp	60,042	focal	1p
TCGA-24-1434	1	52663468	52763787	-0.558	1	24	1.91E-16	del	100,320	focal	1p
TCGA-24-1434	1	53832684	54057222	-0.501	1	14	3.74E-07	del	224,539	focal	1p
TCGA-24-1434	1	55358951	55367687	-0.916	1	6	1.53E-04	del	8,737	focal	1p
TCGA-24-1434	1	60109269	60154102	0.444	1	9	5.14E-03	amp	44,834	focal	1p
TCGA-24-1434	1	68715196	68732665	0.459	1	13	5.71E-07	amp	17,470	focal	1p
TCGA-24-1434	1	87371801	87586904	0.592	1	7	6.31E-06	amp	215,104	focal	1p
TCGA-24-1434	1	91588814	91619041	-0.866	1	10	8.28E-12	del	30,228	focal	1p
TCGA-24-1434	1	100090714	100115734	0.635	1	11	1.34E-20	amp	25,021	focal	1p
TCGA-24-1434	1	110044361	110061334	1.047	1	8	1.05E-12	amp	16,974	focal	1p
TCGA-24-1434	1	115017202	115030787	0.702	1	14	4.49E-09	amp	13,586	focal	1p
TCGA-24-1434	1	141751908	142220359	-0.731	1	16	2.83E-15	del	468,452	focal	1q
TCGA-24-1434	1	144303927	144320421	0.926	1	10	1.26E-10	amp	16,495	focal	1q
TCGA-24-1434	1	148182207	148307230	-0.400	1	15	7.23E-10	del	125,024	focal	1q
TCGA-24-1434	1	148310805	148591905	0.296	1	56	3.44E-03	amp	281,101	focal	1q
TCGA-24-1434	1	148726427	150070658	0.603	4	325	2.20E-06	amp	1,344,232	focal	1q
TCGA-24-1434	1	151776256	154366853	1.024	13	668	7.26E-05	amp	2,590,598	focal	1q
TCGA-24-1434	1	158559765	158571611	-1.051	1	5	3.40E-12	del	11,847	focal	1q
TCGA-24-1434	1	159761293	159762354	-0.822	1	4	1.05E-19	del	1,062	focal	1q
TCGA-24-1434	1	171721005	171723359	0.577	1	4	1.09E-04	amp	2,355	focal	1q
TCGA-24-1434	1	172214119	172220203	-1.114	1	5	1.32E-05	del	6,085	focal	1q
TCGA-24-1434	1	181751529	184544796	-0.799	5	283	2.64E-04	del	2,793,268	focal	1q
TCGA-24-1434	1	200105233	200111511	0.555	1	7	1.87E-10	amp	6,279	focal	1q
TCGA-24-1434	1	200231821	200240006	0.701	1	6	6.01E-14	amp	8,186	focal	1q

TCGA-24-1434	1	200275523	200439483	0.712	1	24	4.11E-12	amp	163,961	focal	1q
TCGA-24-1434	1	201153823	201160675	-0.957	1	3	1.39E-04	del	6,853	focal	1q
TCGA-24-1434	1	204089465	204102671	-0.860	1	3	1.64E-04	del	13,207	focal	1q
TCGA-24-1434	1	204724894	204769408	0.651	1	10	1.18E-07	amp	44,515	focal	1q
TCGA-24-1434	1	205137688	205142767	0.898	1	6	3.66E-09	amp	5,080	focal	1q
TCGA-24-1434	1	210650214	210979431	0.487	1	14	1.11E-09	amp	329,218	focal	1q
TCGA-24-1434	1	224519817	224532059	-0.979	1	4	2.93E-20	del	12,243	focal	1q
TCGA-24-1434	1	235870711	235935123	0.495	1	21	3.08E-14	amp	64,413	focal	1q
TCGA-24-1434	1	245268684	245331602	0.648	1	8	6.75E-05	amp	62,919	focal	1q
TCGA-24-1434	1	245559036	245559362	-1.222	1	3	1.48E-05	del	327	focal	1q
TCGA-24-1434	2	31464	10212675	0.195	1	330	1.20E-06	neutral	10,181,212	focal	2p
TCGA-24-1434	2	10267783	10646440	0.790	2	15	2.97E-05	amp	378,658	focal	2p
TCGA-24-1434	2	10647140	10664778	-0.888	1	4	5.68E-14	del	17,639	focal	2p
TCGA-24-1434	2	19994463	19996594	-1.117	1	3	1.12E-12	del	2,132	focal	2p
TCGA-24-1434	2	26556577	26565982	1.420	1	6	1.39E-54	amp	9,406	focal	2p
TCGA-24-1434	2	67480179	68127739	-0.643	1	11	3.31E-13	del	647,561	focal	2p
TCGA-24-1434	2	71136618	71269059	0.772	2	27	4.85E-09	amp	132,442	focal	2p
TCGA-24-1434	2	71270516	71561422	-0.278	1	33	1.26E-23	del	290,907	focal	2p
TCGA-24-1434	2	71562444	71648464	0.507	1	21	5.29E-08	amp	86,021	focal	2p
TCGA-24-1434	2	71670070	71754746	0.548	1	20	8.84E-06	amp	84,677	focal	2p
TCGA-24-1434	2	73025581	73306045	0.770	2	31	8.55E-07	amp	280,465	focal	2p
TCGA-24-1434	2	85745755	85775557	0.661	1	6	2.22E-08	amp	29,803	focal	2p
TCGA-24-1434	2	95310592	95318236	0.885	1	8	2.13E-09	amp	7,645	focal	2q
TCGA-24-1434	2	95883211	95919377	-0.508	1	8	2.11E-22	del	36,167	focal	2q
TCGA-24-1434	2	106458634	106462888	1.935	1	3	2.11E-16	amp	4,255	focal	2q
TCGA-24-1434	2	113692501	113752332	0.766	1	11	5.83E-19	amp	59,832	focal	2q
TCGA-24-1434	2	114057020	114115258	1.143	1	7	1.62E-07	amp	58,239	focal	2q
TCGA-24-1434	2	132735191	132736857	1.131	1	6	3.92E-14	amp	1,667	focal	2q
TCGA-24-1434	2	152435227	152445515	0.596	1	5	8.49E-06	amp	10,289	focal	2q
TCGA-24-1434	2	156890336	157060734	0.426	1	7	1.05E-07	amp	170,399	focal	2q
TCGA-24-1434	2	162765231	162845980	0.482	1	23	3.27E-17	amp	80,750	focal	2q
TCGA-24-1434	2	166321784	166326555	0.705	1	4	1.78E-07	amp	4,772	focal	2q
TCGA-24-1434	2	174921971	174968412	0.649	1	10	1.65E-09	amp	46,442	focal	2q
TCGA-24-1434	2	175397297	175525046	0.769	1	9	2.59E-08	amp	127,750	focal	2q
TCGA-24-1434	2	179159415	179170627	0.852	1	7	1.42E-21	amp	11,213	focal	2q

TCGA-24-1434	2	189606887	189631323	-0.775	1	19	1.83E-18	del	24,437	focal	2q
TCGA-24-1434	2	196252937	196560860	-0.724	1	64	7.25E-08	del	307,924	focal	2q
TCGA-24-1434	2	196573550	201651784	-0.394	1	366	1.24E-26	del	5,078,235	focal	2q
TCGA-24-1434	2	201658387	201847739	0.346	1	34	4.78E-18	amp	189,353	focal	2q
TCGA-24-1434	2	201849714	202950388	-0.295	1	153	5.43E-06	del	1,100,675	focal	2q
TCGA-24-1434	2	203037728	203105479	0.412	1	8	4.21E-09	amp	67,752	focal	2q
TCGA-24-1434	2	203115178	206126202	-0.880	3	172	2.87E-08	del	3,011,025	focal	2q
TCGA-24-1434	2	206188233	206522976	0.397	1	23	1.16E-20	amp	334,744	focal	2q
TCGA-24-1434	2	218912690	218965855	0.593	1	30	4.51E-17	amp	53,166	focal	2q
TCGA-24-1434	2	219576786	219579317	1.019	1	6	2.19E-10	amp	2,532	focal	2q
TCGA-24-1434	2	219628274	219633049	-0.656	1	4	4.96E-03	del	4,776	focal	2q
TCGA-24-1434	2	219649242	220540284	0.580	3	225	5.06E-09	amp	891,043	focal	2q
TCGA-24-1434	2	221998862	227817721	-0.370	1	239	4.80E-11	del	5,818,860	focal	2q
TCGA-24-1434	2	227818771	227827477	0.495	1	9	5.06E-19	amp	8,707	focal	2q
TCGA-24-1434	2	234062732	234158718	-0.908	1	20	1.93E-12	del	95,987	focal	2q
TCGA-24-1434	2	238744186	238768093	0.564	1	10	4.40E-05	amp	23,908	focal	2q
TCGA-24-1434	2	238920698	238929322	-1.049	1	6	4.35E-05	del	8,625	focal	2q
TCGA-24-1434	3	336406	3169061	-0.600	2	95	1.97E-08	del	2,832,656	focal	3p
TCGA-24-1434	3	9829526	9835339	1.017	1	5	2.27E-40	amp	5,814	focal	3p
TCGA-24-1434	3	38061962	38078987	1.013	1	6	3.10E-19	amp	17,026	focal	3p
TCGA-24-1434	3	42715072	42717133	0.973	1	3	2.99E-07	amp	2,062	focal	3p
TCGA-24-1434	3	44594328	44597037	-0.870	1	5	2.68E-05	del	2,710	focal	3p
TCGA-24-1434	3	46874609	46879556	0.866	1	5	6.19E-06	amp	4,948	focal	3p
TCGA-24-1434	3	48576699	48599404	0.908	1	27	3.56E-16	amp	22,706	focal	3p
TCGA-24-1434	3	50378439	50791031	0.832	2	41	2.36E-10	amp	412,593	focal	3p
TCGA-24-1434	3	50798941	50800002	-0.950	1	3	4.55E-06	del	1,062	focal	3p
TCGA-24-1434	3	52929558	52943806	-0.973	1	8	4.77E-18	del	14,249	focal	3p
TCGA-24-1434	3	53187408	53240315	0.426	1	18	5.63E-15	amp	52,908	focal	3p
TCGA-24-1434	3	53242084	90337816	-0.285	1	1,077	0.00E+00	del	37,095,733	large-scale	3p
TCGA-24-1434	3	90340014	122991527	0.796	5	1,305	1.46E-07	amp	32,651,514	large-scale	3q
TCGA-24-1434	3	122996930	123000684	-0.395	1	4	1.88E-08	del	3,755	focal	3q
TCGA-24-1434	3	123008821	123653450	0.636	3	78	6.23E-06	amp	644,630	focal	3q
TCGA-24-1434	3	123697898	150255741	1.154	12	1,889	6.94E-08	amp	26,557,844	large-scale	3q
TCGA-24-1434	3	150260159	150268624	-0.354	1	6	7.15E-06	del	8,466	focal	3q
TCGA-24-1434	3	150271718	160465573	0.814	3	491	3.65E-07	amp	10,193,856	focal	3q

TCGA-24-1434	3	160474229	160922463	-0.323	1	3	2.01E-08	del	448,235	focal	3q
TCGA-24-1434	3	161066500	195643300	0.851	7	1,587	1.19E-06	amp	34,576,801	large-scale	3q
TCGA-24-1434	3	195664092	196358285	0.943	1	30	7.44E-16	amp	694,194	focal	3q
TCGA-24-1434	3	196724851	199331565	0.898	7	344	4.70E-05	amp	2,606,715	focal	3q
TCGA-24-1434	4	3444887	3496316	0.472	1	7	2.73E-06	amp	51,430	focal	4p
TCGA-24-1434	4	3549898	3976865	-0.324	1	11	1.45E-09	del	426,968	focal	4p
TCGA-24-1434	4	3988092	3995847	0.719	1	6	4.02E-04	amp	7,756	focal	4p
TCGA-24-1434	4	6639544	6645732	1.534	1	3	7.18E-09	amp	6,189	focal	4p
TCGA-24-1434	4	8072099	8113551	1.401	1	8	5.65E-23	amp	41,453	focal	4p
TCGA-24-1434	4	8130209	25233452	-0.253	1	539	7.51E-10	del	17,103,244	large-scale	4p
TCGA-24-1434	4	25233992	25276928	0.577	1	6	2.21E-14	amp	42,937	focal	4p
TCGA-24-1434	4	25278555	36185117	-0.456	1	129	5.00E-59	del	10,906,563	focal	4p
TCGA-24-1434	4	37266790	41678899	0.502	3	321	1.02E-02	amp	4,412,110	focal	4p
TCGA-24-1434	4	41679037	47255601	-0.708	2	151	1.43E-05	del	5,576,565	focal	4p
TCGA-24-1434	4	49199019	49202548	-0.718	1	4	4.42E-09	del	3,530	focal	4p
TCGA-24-1434	4	49254090	57633571	1.133	5	360	8.93E-11	amp	8,379,482	focal	4q
TCGA-24-1434	4	62045524	84387406	-0.920	3	1,187	2.68E-09	del	22,341,883	focal	4q
TCGA-24-1434	4	84388000	84419070	0.481	1	8	1.30E-07	amp	31,071	focal	4q
TCGA-24-1434	4	84435444	88031577	-0.324	1	224	1.98E-07	del	3,596,134	focal	4q
TCGA-24-1434	4	88053351	88054835	0.960	1	3	4.74E-09	amp	1,485	focal	4q
TCGA-24-1434	4	88089981	89821240	-0.463	1	188	2.56E-06	del	1,731,260	focal	4q
TCGA-24-1434	4	89826819	89846870	0.324	1	7	1.69E-06	amp	20,052	focal	4q
TCGA-24-1434	4	89868598	104207973	-0.457	1	450	6.52E-08	del	14,339,376	focal	4q
TCGA-24-1434	4	104273245	106614441	-0.428	1	64	8.95E-04	del	2,341,197	focal	4q
TCGA-24-1434	4	106625236	106626556	0.574	1	3	3.58E-04	amp	1,321	focal	4q
TCGA-24-1434	4	106629522	110678992	-0.430	1	186	3.60E-12	del	4,049,471	focal	4q
TCGA-24-1434	4	110893012	140669517	-0.477	1	918	5.44E-10	del	29,776,506	large-scale	4q
TCGA-24-1434	4	140673645	140687092	1.007	1	3	2.72E-08	amp	13,448	focal	4q
TCGA-24-1434	4	140687393	151372754	-0.357	1	369	2.05E-26	del	10,685,362	focal	4q
TCGA-24-1434	4	151380236	151406214	1.137	1	8	2.99E-28	amp	25,979	focal	4q
TCGA-24-1434	4	151418282	189262890	-0.840	3	1,328	1.19E-06	del	37,844,609	large-scale	4q
TCGA-24-1434	4	189297589	189304853	0.640	1	6	4.40E-04	amp	7,265	focal	4q
TCGA-24-1434	4	189507632	191185277	-0.279	1	24	0.00E+00	del	1,677,646	focal	4q
TCGA-24-1434	5	111302	45339372	0.611	5	1,748	1.63E-05	amp	45,228,071	large-scale	5p
TCGA-24-1434	5	45388863	112198471	-0.789	3	2,445	7.71E-10	del	66,809,609	large-scale	5q

TCGA-24-1434	5	112201073	112207099	0.305	1	11	7.21E-22	amp	6,027	focal	5q
TCGA-24-1434	5	112224876	134192227	-0.381	1	1,019	3.97E-28	del	21,967,352	focal	5q
TCGA-24-1434	5	134218468	134291416	0.512	1	12	4.50E-07	amp	72,949	focal	5q
TCGA-24-1434	5	135419185	135426626	0.576	1	7	8.73E-15	amp	7,442	focal	5q
TCGA-24-1434	5	139402178	139605717	-0.742	1	7	2.51E-04	del	203,540	focal	5q
TCGA-24-1434	5	140017222	140019802	0.868	1	4	2.33E-13	amp	2,581	focal	5q
TCGA-24-1434	5	140020404	140946662	-0.460	1	217	8.86E-17	del	926,259	focal	5q
TCGA-24-1434	5	140947875	141017992	0.597	2	31	2.00E-06	amp	70,118	focal	5q
TCGA-24-1434	5	145818565	145870131	-0.779	1	20	4.67E-12	del	51,567	focal	5q
TCGA-24-1434	5	150387092	150390377	0.583	1	4	1.37E-03	amp	3,286	focal	5q
TCGA-24-1434	5	153370919	153389164	-0.776	1	5	1.07E-21	del	18,246	focal	5q
TCGA-24-1434	5	179979233	179991231	1.411	1	12	3.12E-13	amp	11,999	focal	5q
TCGA-24-1434	5	180407724	180642928	1.137	2	36	1.07E-13	amp	235,205	focal	5q
TCGA-24-1434	6	431581	2904312	-0.332	1	78	5.12E-08	del	2,472,732	focal	6p
TCGA-24-1434	6	2955167	3058211	0.297	1	17	4.49E-05	amp	103,045	focal	6p
TCGA-24-1434	6	16280077	16362640	0.829	1	4	1.03E-08	amp	82,564	focal	6p
TCGA-24-1434	6	16382528	24511185	-0.684	3	204	2.60E-04	del	8,128,658	focal	6p
TCGA-24-1434	6	24610656	28586409	-0.375	1	377	6.46E-08	del	3,975,754	focal	6p
TCGA-24-1434	6	28591307	28611337	0.432	1	7	1.32E-08	amp	20,031	focal	6p
TCGA-24-1434	6	28647603	28859512	-0.807	1	11	1.19E-09	del	211,910	focal	6p
TCGA-24-1434	6	31240464	31245811	0.923	1	4	1.66E-03	amp	5,348	focal	6p
TCGA-24-1434	6	31742438	31747447	0.879	1	7	5.16E-19	amp	5,010	focal	6p
TCGA-24-1434	6	33239276	33262296	0.712	1	29	1.81E-17	amp	23,021	focal	6p
TCGA-24-1434	6	33485210	33493714	0.837	1	7	1.20E-05	amp	8,505	focal	6p
TCGA-24-1434	6	34295121	34319113	1.019	1	4	5.53E-08	amp	23,993	focal	6p
TCGA-24-1434	6	35531362	35541873	0.712	1	8	4.58E-11	amp	10,512	focal	6p
TCGA-24-1434	6	37713042	37721868	0.695	1	7	4.52E-10	amp	8,827	focal	6p
TCGA-24-1434	6	43322325	43345296	0.872	1	12	1.13E-08	amp	22,972	focal	6p
TCGA-24-1434	6	44210200	44223826	1.025	1	11	2.39E-10	amp	13,627	focal	6p
TCGA-24-1434	6	44465915	46777448	-0.367	1	81	7.35E-07	del	2,311,534	focal	6p
TCGA-24-1434	6	46780185	46798385	0.315	1	11	1.07E-09	amp	18,201	focal	6p
TCGA-24-1434	6	46868971	109873263	-0.421	1	2,406	1.20E-14	del	63,004,293	large-scale	6q
TCGA-24-1434	6	109873970	109877199	1.006	1	6	2.71E-12	amp	3,230	focal	6q
TCGA-24-1434	6	109904612	125185945	-0.425	1	640	3.53E-08	del	15,281,334	focal	6q
TCGA-24-1434	6	125271115	125308089	0.441	1	8	8.19E-09	amp	36,975	focal	6q

TCGA-24-1434	6	125310721	129803541	-0.408	1	195	4.41E-12	del	4,492,821	focal	6q
TCGA-24-1434	6	129804946	129805862	1.228	1	3	6.88E-11	amp	917	focal	6q
TCGA-24-1434	6	129808427	150045856	-0.429	1	1,007	3.75E-13	del	20,237,430	focal	6q
TCGA-24-1434	6	150057824	150159155	0.316	1	18	6.55E-05	amp	101,332	focal	6q
TCGA-24-1434	6	150164990	150243277	-0.349	1	9	4.11E-06	del	78,288	focal	6q
TCGA-24-1434	6	150250908	150428088	0.286	1	30	7.92E-14	amp	177,181	focal	6q
TCGA-24-1434	6	150506129	151202573	-0.382	1	23	4.97E-13	del	696,445	focal	6q
TCGA-24-1434	6	151238959	151245563	0.818	1	3	1.96E-06	amp	6,605	focal	6q
TCGA-24-1434	6	151248391	158499222	-0.739	3	411	2.33E-06	del	7,250,832	focal	6q
TCGA-24-1434	6	158511446	158532920	0.829	1	4	1.95E-05	amp	21,475	focal	6q
TCGA-24-1434	6	158578547	167231180	-0.265	1	481	2.09E-08	del	8,652,634	focal	6q
TCGA-24-1434	6	167262920	167337694	0.483	1	13	1.31E-05	amp	74,775	focal	6q
TCGA-24-1434	7	290704	791561	-0.109	1	14	1.07E-07	neutral	500,858	focal	7p
TCGA-24-1434	7	838594	848247	1.295	1	4	3.88E-04	amp	9,654	focal	7p
TCGA-24-1434	7	2916209	2923409	1.429	1	5	4.32E-46	amp	7,201	focal	7p
TCGA-24-1434	7	23424878	23486856	0.600	1	4	8.34E-29	amp	61,979	focal	7p
TCGA-24-1434	7	73115747	73120773	0.803	1	5	3.81E-52	amp	5,027	focal	7q
TCGA-24-1434	7	73148795	92057416	-0.596	3	980	9.95E-11	del	18,908,622	focal	7q
TCGA-24-1434	7	92082368	92090249	0.535	1	3	1.40E-35	amp	7,882	focal	7q
TCGA-24-1434	7	99305354	99743404	0.595	1	108	6.11E-09	amp	438,051	focal	7q
TCGA-24-1434	7	99747367	99764311	-0.444	1	7	7.24E-12	del	16,945	focal	7q
TCGA-24-1434	7	99765724	100326714	0.683	1	208	4.57E-05	amp	560,991	focal	7q
TCGA-24-1434	7	100388612	100396458	0.852	1	11	2.03E-36	amp	7,847	focal	7q
TCGA-24-1434	7	141393949	141403003	1.146	1	9	9.57E-18	amp	9,055	focal	7q
TCGA-24-1434	7	142158322	142171810	-1.132	1	10	3.10E-17	del	13,489	focal	7q
TCGA-24-1434	7	142178601	150389950	0.969	4	544	3.10E-03	amp	8,211,350	focal	7q
TCGA-24-1434	7	156173408	156312078	-0.604	1	13	1.96E-06	del	138,671	focal	7q
TCGA-24-1434	8	153407	11338848	-0.338	1	377	2.42E-12	del	11,185,442	focal	8p
TCGA-24-1434	8	11438019	11680709	0.417	1	22	2.20E-16	amp	242,691	focal	8p
TCGA-24-1434	8	11684882	21652417	-0.338	1	390	2.87E-06	del	9,967,536	focal	8p
TCGA-24-1434	8	21822630	21826936	0.727	1	4	8.19E-18	amp	4,307	focal	8p
TCGA-24-1434	8	29250541	29258743	0.682	1	4	3.62E-07	amp	8,203	focal	8p
TCGA-24-1434	8	29263268	30160014	-0.440	1	21	6.84E-07	del	896,747	focal	8p
TCGA-24-1434	8	30214432	30217468	0.794	1	3	5.52E-06	amp	3,037	focal	8p
TCGA-24-1434	8	30226682	33490438	-0.395	1	126	3.15E-52	del	3,263,757	focal	8p

TCGA-24-1434	8	33500244	38970190	0.263	1	260	4.46E-35	amp	5,469,947	focal	8p
TCGA-24-1434	8	38971913	39836926	-0.352	1	81	3.76E-41	del	865,014	focal	8p
TCGA-24-1434	8	39844082	43278989	0.344	1	270	1.02E-09	amp	3,434,908	focal	8p
TCGA-24-1434	8	43290146	43316394	-0.887	1	4	6.91E-05	del	26,249	focal	8p
TCGA-24-1434	8	49804099	49810101	0.769	1	5	1.76E-04	amp	6,003	focal	8q
TCGA-24-1434	8	81340733	81593986	-0.755	1	8	1.40E-05	del	253,254	focal	8q
TCGA-24-1434	8	89122664	90324676	-0.750	1	15	1.40E-12	del	1,202,013	focal	8q
TCGA-24-1434	8	142290721	142298878	-0.864	1	8	2.17E-10	del	8,158	focal	8q
TCGA-24-1434	8	142300786	144463473	0.388	1	116	3.59E-12	amp	2,162,688	focal	8q
TCGA-24-1434	8	144469219	144478015	-1.064	1	7	4.13E-09	del	8,797	focal	8q
TCGA-24-1434	8	144478906	146195788	0.301	1	264	8.31E-03	amp	1,716,883	focal	8q
TCGA-24-1434	8	146248597	146250066	-0.871	1	3	0.00E+00	del	1,470	focal	8q
TCGA-24-1434	9	5040630	5063600	0.733	1	9	2.17E-12	amp	22,971	focal	9p
TCGA-24-1434	9	93496317	93519347	2.163	1	3	1.90E-11	amp	23,031	focal	9q
TCGA-24-1434	9	94912581	95119564	0.688	1	22	5.61E-08	amp	206,984	focal	9q
TCGA-24-1434	9	96360973	96422307	0.738	1	13	1.01E-06	amp	61,335	focal	9q
TCGA-24-1434	9	99893913	99936882	0.847	1	15	3.94E-12	amp	42,970	focal	9q
TCGA-24-1434	9	115652801	115653276	-0.972	1	3	9.70E-07	del	476	focal	9q
TCGA-24-1434	9	124786533	124791283	-0.704	1	3	1.70E-24	del	4,751	focal	9q
TCGA-24-1434	9	124792042	138846455	0.591	3	1,784	3.71E-07	amp	14,054,414	focal	9q
TCGA-24-1434	9	138853921	138873466	-0.778	1	13	1.21E-19	del	19,546	focal	9q
TCGA-24-1434	9	138876443	139120838	0.618	1	47	1.01E-16	amp	244,396	focal	9q
TCGA-24-1434	9	139121488	139128203	-0.957	1	8	2.69E-12	del	6,716	focal	9q
TCGA-24-1434	9	139153762	140191273	0.818	3	185	3.53E-11	amp	1,037,512	focal	9q
TCGA-24-1434	10	83127	116252	-0.509	1	5	5.18E-09	del	33,126	focal	10p
TCGA-24-1434	10	6081681	6107653	0.925	1	9	8.92E-25	amp	25,973	focal	10p
TCGA-24-1434	10	17315490	17319169	0.791	1	6	1.21E-04	amp	3,680	focal	10p
TCGA-24-1434	10	35968506	35969394	-1.214	1	4	1.79E-04	del	889	focal	10p
TCGA-24-1434	10	45005643	50394221	-1.167	2	241	1.25E-11	del	5,388,579	focal	10q
TCGA-24-1434	10	50402002	50505492	0.457	1	12	9.57E-08	amp	103,491	focal	10q
TCGA-24-1434	10	52111544	52156648	0.554	1	12	2.57E-44	amp	45,105	focal	10q
TCGA-24-1434	10	52172556	75160907	-0.281	1	1,109	3.75E-67	del	22,988,352	large-scale	10q
TCGA-24-1434	10	75162107	75360681	0.406	1	74	8.16E-30	amp	198,575	focal	10q
TCGA-24-1434	10	75427918	76018958	-0.413	1	42	9.96E-27	del	591,041	focal	10q
TCGA-24-1434	10	76030104	82886699	0.722	6	277	7.92E-09	amp	6,856,596	focal	10q

TCGA-24-1434	10	82886860	93261887	-0.668	4	442	2.63E-08	del	10,375,028	focal	10q
TCGA-24-1434	10	103333184	103344257	0.670	1	7	3.43E-07	amp	11,074	focal	10q
TCGA-24-1434	10	104186196	104230448	0.694	1	10	1.89E-08	amp	44,253	focal	10q
TCGA-24-1434	10	104580391	104586662	0.890	1	7	1.03E-11	amp	6,272	focal	10q
TCGA-24-1434	10	105026915	105027791	-1.120	1	3	5.26E-13	del	877	focal	10q
TCGA-24-1434	10	115981170	116004527	2.536	2	6	2.09E-47	amp	23,358	focal	10q
TCGA-24-1434	10	123837945	123975760	0.433	1	10	5.66E-11	amp	137,816	focal	10q
TCGA-24-1434	10	124155973	124179077	-0.972	1	8	8.93E-08	del	23,105	focal	10q
TCGA-24-1434	10	133796822	135340983	0.950	4	161	6.42E-04	amp	1,544,162	focal	10q
TCGA-24-1434	11	77269	3397915	0.715	4	434	4.70E-04	amp	3,320,647	focal	11p
TCGA-24-1434	11	13734311	13735383	0.734	1	3	1.94E-13	amp	1,073	focal	11p
TCGA-24-1434	11	18004547	18018689	0.828	1	6	1.18E-06	amp	14,143	focal	11p
TCGA-24-1434	11	18685917	18743799	0.799	1	24	2.12E-29	amp	57,883	focal	11p
TCGA-24-1434	11	23382782	30346583	-1.195	2	153	4.82E-05	del	6,963,802	focal	11p
TCGA-24-1434	11	30856597	31780770	-0.622	1	62	7.70E-44	del	924,174	focal	11p
TCGA-24-1434	11	46673913	47562328	0.829	3	219	3.40E-05	amp	888,416	focal	11p
TCGA-24-1434	11	47568036	56845795	-0.276	1	386	1.30E-21	del	9,277,760	focal	11p
TCGA-24-1434	11	56850360	56856609	0.870	1	9	1.86E-22	amp	6,250	focal	11q
TCGA-24-1434	11	62154134	62162880	1.099	1	5	1.81E-11	amp	8,747	focal	11q
TCGA-24-1434	11	62252838	62302755	0.674	1	14	1.16E-10	amp	49,918	focal	11q
TCGA-24-1434	11	62570790	62933790	-0.614	1	36	1.16E-39	del	363,001	focal	11q
TCGA-24-1434	11	62987391	65587603	0.742	3	669	8.36E-09	amp	2,600,213	focal	11q
TCGA-24-1434	11	65591871	65594663	-0.318	1	3	2.32E-03	del	2,793	focal	11q
TCGA-24-1434	11	65717440	66083182	0.483	1	117	3.69E-09	amp	365,743	focal	11q
TCGA-24-1434	11	66084219	66085578	-0.669	1	4	2.01E-04	del	1,360	focal	11q
TCGA-24-1434	11	66086072	66809068	0.446	1	132	6.61E-04	amp	722,997	focal	11q
TCGA-24-1434	11	66832098	72238336	0.451	1	639	2.68E-12	amp	5,406,239	focal	11q
TCGA-24-1434	11	72256490	72404461	-0.396	1	9	2.12E-04	del	147,972	focal	11q
TCGA-24-1434	11	74041382	74134396	0.719	1	14	4.19E-16	amp	93,015	focal	11q
TCGA-24-1434	11	80421727	82273403	-0.659	1	16	1.07E-08	del	1,851,677	focal	11q
TCGA-24-1434	11	111464645	111530845	0.669	1	7	7.00E-21	amp	66,201	focal	11q
TCGA-24-1434	11	111545025	111577917	-0.356	1	15	4.58E-10	del	32,893	focal	11q
TCGA-24-1434	11	111584530	120521269	0.707	4	859	1.28E-03	amp	8,936,740	focal	11q
TCGA-24-1434	11	124329774	124415656	-0.519	1	12	1.31E-26	del	85,883	focal	11q
TCGA-24-1434	11	124451787	133762557	0.571	2	489	8.91E-05	amp	9,310,771	focal	11q

TCGA-24-1434	12	78533	8139822	0.767	9	977	6.87E-04	amp	8,061,290	focal	12p
TCGA-24-1434	12	8167658	8181944	-0.404	1	8	4.83E-06	del	14,287	focal	12p
TCGA-24-1434	12	9114321	9132973	0.985	1	9	3.89E-10	amp	18,653	focal	12p
TCGA-24-1434	12	9143161	9510799	0.717	3	77	1.66E-09	amp	367,639	focal	12p
TCGA-24-1434	12	11437135	11439517	-0.671	1	6	3.03E-07	del	2,383	focal	12p
TCGA-24-1434	12	17427681	18129789	-0.725	1	7	2.29E-86	del	702,109	focal	12p
TCGA-24-1434	12	48481797	53264379	0.822	3	880	1.43E-16	amp	4,782,583	focal	12q
TCGA-24-1434	12	54361821	54437398	0.938	1	31	4.46E-14	amp	75,578	focal	12q
TCGA-24-1434	12	54497564	56444021	1.036	9	573	3.74E-04	amp	1,946,458	focal	12q
TCGA-24-1434	12	93466113	93467369	0.797	1	6	1.85E-05	amp	1,257	focal	12q
TCGA-24-1434	12	94870555	94894249	0.783	1	9	3.81E-10	amp	23,695	focal	12q
TCGA-24-1434	12	95636295	95675373	-0.585	1	9	3.95E-05	del	39,079	focal	12q
TCGA-24-1434	12	100146181	100146513	1.458	1	2	5.17E-10	amp	333	focal	12q
TCGA-24-1434	12	108483197	108831011	0.689	3	49	8.58E-04	amp	347,815	focal	12q
TCGA-24-1434	12	109298098	112359855	0.731	6	479	9.39E-06	amp	3,061,758	focal	12q
TCGA-24-1434	12	112389528	112624138	-0.317	1	6	6.70E-04	del	234,611	focal	12q
TCGA-24-1434	12	112711649	131105546	0.774	8	1,398	1.13E-05	amp	18,393,898	large-scale	12q
TCGA-24-1434	12	131112546	131119846	-0.309	1	5	1.21E-05	del	7,301	focal	12q
TCGA-24-1434	12	131126940	131253931	0.542	1	14	6.19E-07	amp	126,992	focal	12q
TCGA-24-1434	12	131705526	131712173	-0.445	1	7	5.42E-07	del	6,648	focal	12q
TCGA-24-1434	12	131712814	132143551	0.449	1	103	8.83E-07	amp	430,738	focal	12q
TCGA-24-1434	13	18138556	30396364	0.327	1	846	6.96842538535	amp	12,257,809	focal	13q
TCGA-24-1434	13	30404829	72487972	-0.406	1	1,490	8.40E-137	del	42,083,144	large-scale	13q
TCGA-24-1434	13	72508435	114107288	1.246	7	1,362	2.47E-06	amp	41,598,854	large-scale	13q
TCGA-24-1434	14	20532349	20581178	0.615	1	17	6.31E-12	amp	48,830	focal	14q
TCGA-24-1434	14	20614309	20626754	0.711	1	16	1.08E-10	amp	12,446	focal	14q
TCGA-24-1434	14	23008649	23016913	-0.581	1	6	4.29E-06	del	8,265	focal	14q
TCGA-24-1434	14	23062596	23967684	0.331	1	246	7.98E-157	amp	905,089	focal	14q
TCGA-24-1434	14	23969860	49870865	-0.471	1	842	7.85E-11	del	25,901,006	large-scale	14q
TCGA-24-1434	14	49872390	49912791	0.783	2	11	7.05E-04	amp	40,402	focal	14q
TCGA-24-1434	14	49913938	58018927	-0.405	1	594	2.02E-07	del	8,104,990	focal	14q
TCGA-24-1434	14	58023416	58035155	0.578	1	6	5.55E-05	amp	11,740	focal	14q
TCGA-24-1434	14	58045015	62920795	-0.287	1	215	4.16E-08	del	4,875,781	focal	14q
TCGA-24-1434	14	62925984	62931662	1.056	1	4	4.99E-14	amp	5,679	focal	14q
TCGA-24-1434	14	76775686	76787807	0.731	1	10	4.48E-18	amp	12,122	focal	14q

TCGA-24-1434	14	87952721	92373367	-0.770	2	410	9.23E-11	del	4,420,647	focal	14q
TCGA-24-1434	14	92375328	92674082	0.358	1	18	2.39E-09	amp	298,755	focal	14q
TCGA-24-1434	14	94148322	94159589	0.551	1	7	2.77E-07	amp	11,268	focal	14q
TCGA-24-1434	14	95198498	95759096	0.357	1	16	3.30E-11	amp	560,599	focal	14q
TCGA-24-1434	14	95773046	98999541	-0.414	1	120	5.72E-23	del	3,226,496	focal	14q
TCGA-24-1434	14	99001680	99262175	0.426	1	28	1.31E-08	amp	260,496	focal	14q
TCGA-24-1434	14	99386834	99436903	-0.422	1	9	3.62E-04	del	50,070	focal	14q
TCGA-24-1434	14	100465924	100529245	-0.682	1	37	8.45E-34	del	63,322	focal	14q
TCGA-24-1434	14	100558078	100569783	0.641	1	10	1.09E-09	amp	11,706	focal	14q
TCGA-24-1434	14	100577388	102441237	-0.255	1	155	2.19E-13	del	1,863,850	focal	14q
TCGA-24-1434	14	102459941	102522494	0.451	1	25	4.87E-07	amp	62,554	focal	14q
TCGA-24-1434	15	18343786	18622802	-0.349	1	13	2.54E-11	del	279,017	focal	15q
TCGA-24-1434	15	18693782	18756554	0.662	1	20	2.58E-11	amp	62,773	focal	15q
TCGA-24-1434	15	18848414	19318296	-0.270	1	43	6.80E-05	del	469,883	focal	15q
TCGA-24-1434	15	19323839	19405278	0.280	1	23	7.97E-07	amp	81,440	focal	15q
TCGA-24-1434	15	19634060	22971061	-0.279	1	190	9.44E-15	del	3,337,002	focal	15q
TCGA-24-1434	15	22972938	23037882	0.353	1	38	1.79E-18	amp	64,945	focal	15q
TCGA-24-1434	15	23039719	28303707	-0.320	1	250	5.80E-07	del	5,263,989	focal	15q
TCGA-24-1434	15	28446853	28688083	0.470	1	11	7.10E-06	amp	241,231	focal	15q
TCGA-24-1434	15	32421407	32430079	0.872	1	5	5.94E-04	amp	8,673	focal	15q
TCGA-24-1434	15	32595647	32831921	0.801	1	6	6.33E-08	amp	236,275	focal	15q
TCGA-24-1434	15	39085028	39139271	-0.735	1	14	1.75E-12	del	54,244	focal	15q
TCGA-24-1434	15	40227094	40227207	1.672	1	2	8.97E-33	amp	114	focal	15q
TCGA-24-1434	15	40229129	57731585	-0.354	1	1,707	1.73E-30	del	17,502,457	large-scale	15q
TCGA-24-1434	15	57761859	58133148	-0.381	1	12	1.23E-10	del	371,290	focal	15q
TCGA-24-1434	15	58427026	58465420	0.393	1	12	5.94E-08	amp	38,395	focal	15q
TCGA-24-1434	15	58469826	60147076	-0.667	2	110	3.94E-21	del	1,677,251	focal	15q
TCGA-24-1434	15	61122019	61123254	1.186	1	2	6.53E-05	amp	1,236	focal	15q
TCGA-24-1434	15	63741208	64644522	-0.688	2	130	3.30E-11	del	903,315	focal	15q
TCGA-24-1434	15	64788034	64795673	1.320	1	3	1.14E-09	amp	7,640	focal	15q
TCGA-24-1434	15	68129376	68173906	0.433	1	19	4.09E-11	amp	44,531	focal	15q
TCGA-24-1434	15	68176118	72623754	-0.605	2	419	1.65E-06	del	4,447,637	focal	15q
TCGA-24-1434	15	73764136	73765023	1.997	1	3	2.75E-13	amp	888	focal	15q
TCGA-24-1434	15	87617557	87651683	-0.595	2	19	5.37E-14	del	34,127	focal	15q
TCGA-24-1434	15	87657072	87674256	0.726	1	16	1.01E-21	amp	17,185	focal	15q

TCGA-24-1434	15	87677254	88129460	-0.313	1	71	4.23E-09	del	452,207	focal	15q
TCGA-24-1434	15	88134563	88145245	0.706	1	7	1.59E-18	amp	10,683	focal	15q
TCGA-24-1434	15	98088833	98148441	1.201	1	5	1.39E-07	amp	59,609	focal	15q
TCGA-24-1434	16	19745	275468	0.044	1	73	3.65E-03	neutral	255,724	focal	16p
TCGA-24-1434	16	276420	389340	1.172	2	20	4.41E-04	amp	112,921	focal	16p
TCGA-24-1434	16	726261	2155765	1.092	5	256	1.80E-03	amp	1,429,505	focal	16p
TCGA-24-1434	16	2158033	2162164	-0.301	1	3	4.81E-05	del	4,132	focal	16p
TCGA-24-1434	16	2163184	3735153	0.937	2	348	2.76E-04	amp	1,571,970	focal	16p
TCGA-24-1434	16	4330876	4787356	0.907	3	82	2.19E-09	amp	456,481	focal	16p
TCGA-24-1434	16	11896203	11905297	0.851	1	4	4.17E-06	amp	9,095	focal	16p
TCGA-24-1434	16	23485696	23548336	0.715	1	15	2.50E-09	amp	62,641	focal	16p
TCGA-24-1434	16	27052210	27053427	2.035	1	2	2.04E-13	amp	1,218	focal	16p
TCGA-24-1434	16	27353069	29239667	0.672	2	234	1.75E-08	amp	1,886,599	focal	16p
TCGA-24-1434	16	29249952	29312769	-0.418	1	9	2.57E-12	del	62,818	focal	16p
TCGA-24-1434	16	29345955	30464117	0.558	1	186	3.32E-09	amp	1,118,163	focal	16p
TCGA-24-1434	16	30473941	30488922	-0.374	1	7	1.75E-05	del	14,982	focal	16p
TCGA-24-1434	16	30489119	31344805	0.925	4	226	5.21E-06	amp	855,687	focal	16p
TCGA-24-1434	16	31383688	31419375	0.728	1	24	3.16E-12	amp	35,688	focal	16p
TCGA-24-1434	16	32098222	32298193	0.959	1	7	7.99E-05	amp	199,972	focal	16p
TCGA-24-1434	16	34999939	45199648	-0.834	1	9	5.91E-08	del	10,199,710	focal	16q
TCGA-24-1434	16	45558861	51834176	-0.781	1	306	1.56E-01	del	6,275,316	focal	16q
TCGA-24-1434	16	51845783	53919975	-0.979	1	100	1.52E-31	del	2,074,193	focal	16q
TCGA-24-1434	16	53921569	54096616	0.333	1	15	1.92E-20	amp	175,048	focal	16q
TCGA-24-1434	16	54100673	54247985	-0.739	1	14	1.69E-08	del	147,313	focal	16q
TCGA-24-1434	16	55552299	55569423	-0.697	1	11	2.31E-17	del	17,125	focal	16q
TCGA-24-1434	16	55669043	55670850	-0.804	1	4	1.28E-02	del	1,808	focal	16q
TCGA-24-1434	16	56298873	56328563	0.778	1	10	2.44E-08	amp	29,691	focal	16q
TCGA-24-1434	16	65847766	65850916	0.745	1	5	4.93E-04	amp	3,151	focal	16q
TCGA-24-1434	16	66840586	66850442	0.875	1	6	5.99E-13	amp	9,857	focal	16q
TCGA-24-1434	16	66866059	68777291	-0.799	3	232	1.19E-06	del	1,911,233	focal	16q
TCGA-24-1434	16	68811256	68835038	0.343	1	14	1.82E-12	amp	23,783	focal	16q
TCGA-24-1434	16	68836912	69374332	-0.618	1	135	4.16E-65	del	537,421	focal	16q
TCGA-24-1434	16	69374653	69374791	5.298	1	2	3.83E-167	amp	139	focal	16q
TCGA-24-1434	16	69375458	70341134	-0.860	3	144	5.95E-05	del	965,677	focal	16q
TCGA-24-1434	16	70345168	70345299	1.348	1	2	3.30E-12	amp	132	focal	16q

TCGA-24-1434	16	70347246	73795476	-0.801	1	229	3.22E-08	del	3,448,231	focal	16q
TCGA-24-1434	16	73885251	79588346	-0.842	1	147	4.72E-10	del	5,703,096	focal	16q
TCGA-24-1434	16	79633294	88689633	-0.584	1	659	0.00E+00	del	9,056,340	focal	16q
TCGA-24-1434	17	1886499	1892566	1.327	1	8	6.23E-18	amp	6,068	focal	17p
TCGA-24-1434	17	4638985	4639744	-0.845	1	3	5.25E-11	del	760	focal	17p
TCGA-24-1434	17	4646805	4724440	0.906	1	18	2.86E-16	amp	77,636	focal	17p
TCGA-24-1434	17	7256155	7264444	0.903	1	7	2.22E-08	amp	8,290	focal	17p
TCGA-24-1434	17	7285782	7300471	0.834	1	12	7.05E-10	amp	14,690	focal	17p
TCGA-24-1434	17	7699097	7703424	0.770	1	9	5.91E-07	amp	4,328	focal	17p
TCGA-24-1434	17	7767754	7773148	0.818	1	6	1.09E-20	amp	5,395	focal	17p
TCGA-24-1434	17	16551458	16631936	-0.777	1	13	1.22E-12	del	80,479	focal	17p
TCGA-24-1434	17	20325202	20337631	0.756	1	6	1.78E-42	amp	12,430	focal	17p
TCGA-24-1434	17	30457142	30470142	1.129	1	7	4.02E-14	amp	13,001	focal	17q
TCGA-24-1434	17	35439440	35602998	0.725	1	51	2.67E-14	amp	163,559	focal	17q
TCGA-24-1434	17	36066092	36276325	-0.622	1	57	2.32E-07	del	210,234	focal	17q
TCGA-24-1434	17	36332664	36737979	-0.659	1	33	9.44E-28	del	405,316	focal	17q
TCGA-24-1434	17	42767439	43082575	-0.545	1	44	8.65E-18	del	315,137	focal	17q
TCGA-24-1434	17	43460758	43466168	1.097	1	5	1.02E-14	amp	5,411	focal	17q
TCGA-24-1434	17	46139782	46271788	-0.461	1	16	2.28E-04	del	132,007	focal	17q
TCGA-24-1434	17	46280566	46295294	0.292	1	3	2.81E-07	amp	14,729	focal	17q
TCGA-24-1434	17	46296127	46552800	-0.489	1	31	1.29E-20	del	256,674	focal	17q
TCGA-24-1434	17	46586616	46593938	0.607	1	5	7.41E-11	amp	7,323	focal	17q
TCGA-24-1434	17	46599173	47063725	-0.262	1	27	5.47E-05	del	464,553	focal	17q
TCGA-24-1434	17	47065676	48538034	0.298	1	10	7.35E-05	amp	1,472,359	focal	17q
TCGA-24-1434	17	55587373	55591281	1.041	1	5	2.34E-16	amp	3,909	focal	17q
TCGA-24-1434	17	55611293	56800327	-0.388	1	97	2.33E-11	del	1,189,035	focal	17q
TCGA-24-1434	17	56812573	56824157	0.979	1	4	2.23E-07	amp	11,585	focal	17q
TCGA-24-1434	17	69836139	69879367	0.388	1	20	3.62E-13	amp	43,229	focal	17q
TCGA-24-1434	17	70202675	70846448	1.014	3	170	1.25E-11	amp	643,774	focal	17q
TCGA-24-1434	17	71425395	71427332	1.281	1	4	1.89E-05	amp	1,938	focal	17q
TCGA-24-1434	17	74034239	74059250	0.732	1	9	3.81E-05	amp	25,012	focal	17q
TCGA-24-1434	17	75861582	75897304	0.686	1	15	1.34E-25	amp	35,723	focal	17q
TCGA-24-1434	17	75901366	75981662	-0.478	1	45	3.15E-13	del	80,297	focal	17q
TCGA-24-1434	17	77395113	77487228	0.656	1	20	1.82E-05	amp	92,116	focal	17q
TCGA-24-1434	18	37517	27734850	0.044	1	1,366	1.45E-06	neutral	27,697,334	large-scale	18p

TCGA-24-1434	18	27741366	27776507	-0.743	1	9	2.04E-12	del	35,142	focal	18q
TCGA-24-1434	18	75270926	75347180	0.956	1	10	3.48E-08	amp	76,255	focal	18q
TCGA-24-1434	18	75760109	75765068	-1.447	1	3	8.49E-08	del	4,960	focal	18q
TCGA-24-1434	18	75794889	76106144	0.335	1	18	0.00E+00	amp	311,256	focal	18q
TCGA-24-1434	19	61652	1736463	-0.344	1	228	3.17E-21	del	1,674,812	focal	19p
TCGA-24-1434	19	1738058	1767466	1.810	1	9	5.42E-33	amp	29,409	focal	19p
TCGA-24-1434	19	1767696	4284904	-0.952	4	405	4.06E-06	del	2,517,209	focal	19p
TCGA-24-1434	19	4396369	5795049	-0.752	2	213	1.56E-02	del	1,398,681	focal	19p
TCGA-24-1434	19	5817522	5847767	0.284	1	6	5.41E-04	amp	30,246	focal	19p
TCGA-24-1434	19	5859744	5998388	-0.632	1	31	6.30E-09	del	138,645	focal	19p
TCGA-24-1434	19	6023798	6024411	1.187	1	3	5.43E-15	amp	614	focal	19p
TCGA-24-1434	19	6092424	11180674	-0.890	5	1,086	1.06E-05	del	5,088,251	focal	19p
TCGA-24-1434	19	11184805	11188899	0.617	1	6	3.10E-07	amp	4,095	focal	19p
TCGA-24-1434	19	11193414	18841784	-0.787	2	1,519	2.05E-06	del	7,648,371	large-scale	19p
TCGA-24-1434	19	19777741	22447014	-1.350	5	205	6.91E-05	del	2,669,274	focal	19p
TCGA-24-1434	19	22595079	32988157	-0.914	1	89	3.26E-20	del	10,393,079	large-scale	19p
TCGA-24-1434	19	34885373	46367605	1.096	10	1,495	2.53E-06	amp	11,482,233	large-scale	19q
TCGA-24-1434	19	48928719	48934141	0.916	1	6	5.98E-20	amp	5,423	focal	19q
TCGA-24-1434	19	50990812	51009530	0.968	1	7	3.09E-06	amp	18,719	focal	19q
TCGA-24-1434	19	53815502	53840414	0.799	1	11	8.83E-07	amp	24,913	focal	19q
TCGA-24-1434	19	54361124	54363563	-1.246	1	4	1.56E-06	del	2,440	focal	19q
TCGA-24-1434	19	54656696	54660677	-1.131	1	6	1.06E-09	del	3,982	focal	19q
TCGA-24-1434	19	54997982	55023972	0.839	1	11	3.10E-11	amp	25,991	focal	19q
TCGA-24-1434	19	55519014	55531997	-1.176	1	7	7.53E-12	del	12,984	focal	19q
TCGA-24-1434	19	56174861	56177333	-1.222	1	4	2.47E-06	del	2,473	focal	19q
TCGA-24-1434	19	59303412	59341982	0.982	1	16	2.25E-16	amp	38,571	focal	19q
TCGA-24-1434	19	60914971	60915573	3.467	1	2	6.51E-29	amp	603	focal	19q
TCGA-24-1434	19	63463957	63464878	1.056	1	5	4.61E-11	amp	922	focal	19q
TCGA-24-1434	19	63596405	63596585	2.566	1	2	1.86E-16	amp	181	focal	19q
TCGA-24-1434	20	16188	338369	0.161	1	33	4.77E-05	neutral	322,182	focal	20p
TCGA-24-1434	20	338956	376459	0.848	1	13	1.47E-10	amp	37,504	focal	20p
TCGA-24-1434	20	806700	823016	-0.575	1	8	4.12E-07	del	16,317	focal	20p
TCGA-24-1434	20	5486556	5496023	-0.693	1	7	2.17E-25	del	9,468	focal	20p
TCGA-24-1434	20	5498738	31124863	1.052	5	1,169	2.31E-15	amp	25,626,126	large-scale	20p
TCGA-24-1434	20	31143854	57855444	0.935	8	2,042	5.74E-06	amp	26,711,591	large-scale	20q

TCGA-24-1434	20	57995833	62374902	1.304	3	396	1.75E-08	amp	4,379,070	focal	20q
TCGA-24-1434	21	10034772	29291792	-0.982	1	333	1.78E-08	del	19,257,021	large-scale	21q
TCGA-24-1434	21	29322037	43044121	-1.101	3	962	8.76E-11	del	13,722,085	large-scale	21q
TCGA-24-1434	21	43047082	46903010	0.592	3	518	4.20E-07	amp	3,855,929	focal	21q
TCGA-24-1434	21	46905064	46908555	-0.499	1	3	0.00E+00	del	3,492	focal	21q
TCGA-24-1434	22	14481305	15337551	-0.402	1	38	4.82E-06	del	856,247	focal	22q
TCGA-24-1434	22	15347630	15435340	0.703	1	6	9.67E-06	amp	87,711	focal	22q
TCGA-24-1434	22	17698806	17800748	-0.863	1	27	1.69E-12	del	101,943	focal	22q
TCGA-24-1434	22	17837335	17839138	1.273	1	4	1.67E-07	amp	1,804	focal	22q
TCGA-24-1434	22	29132204	29136544	0.832	1	5	6.70E-12	amp	4,341	focal	22q
TCGA-24-1434	22	30884811	30920246	0.591	1	6	8.50E-10	amp	35,436	focal	22q
TCGA-24-1434	22	30928295	30997354	-0.709	2	21	1.97E-08	del	69,060	focal	22q
TCGA-24-1434	22	37747337	37777872	0.761	1	10	7.09E-09	amp	30,536	focal	22q
TCGA-24-1434	22	38326365	38398841	0.747	1	23	5.95E-24	amp	72,477	focal	22q
TCGA-24-1434	22	39915680	40077472	0.497	1	45	3.48E-07	amp	161,793	focal	22q
TCGA-24-1434	22	40081341	40083086	-0.319	1	5	6.02E-27	del	1,746	focal	22q
TCGA-24-1434	22	40113221	40162186	0.742	1	5	2.40E-05	amp	48,966	focal	22q
TCGA-24-1434	22	41110995	41510730	0.905	1	54	4.29E-79	amp	399,736	focal	22q
TCGA-24-1434	22	41518331	45310696	-0.487	1	381	1.95E-15	del	3,792,366	focal	22q
TCGA-24-1434	22	45401251	45495348	0.436	1	24	4.60E-14	amp	94,098	focal	22q
TCGA-24-1434	22	45566973	49563097	-0.520	1	265	0.00E+00	del	3,996,125	focal	22q
TCGA-24-1434	X	2710004	24242000	-1.195	3	1,000	1.12E-07	del	21,531,997	large-scale	Xp
TCGA-24-1434	X	24292530	48345042	-0.819	1	1,005	1.78E-50	del	24,052,513	large-scale	Xp
TCGA-24-1434	X	48347489	48431263	0.481	1	8	1.81E-10	amp	83,775	focal	Xp
TCGA-24-1434	X	48432301	48942335	-0.487	1	128	3.06E-17	del	510,035	focal	Xp
TCGA-24-1434	X	48948494	48969317	0.552	2	27	3.88E-03	amp	20,824	focal	Xp
TCGA-24-1434	X	48969984	53677801	-1.091	4	370	3.28E-09	del	4,707,818	focal	Xp
TCGA-24-1434	X	53851000	67736653	-1.296	3	461	2.46E-06	del	13,885,654	focal	Xp
TCGA-24-1434	X	67856763	75359372	-0.711	1	555	2.27E-09	del	7,502,610	focal	Xq
TCGA-24-1434	X	75566893	101691489	-0.902	1	570	2.11E-14	del	26,124,597	large-scale	Xq
TCGA-24-1434	X	101708073	102204347	-0.815	1	12	9.49E-12	del	496,275	focal	Xq
TCGA-24-1434	X	102230031	106656336	-1.001	1	206	8.98E-10	del	4,426,306	focal	Xq
TCGA-24-1434	X	106706019	125126135	-0.860	1	836	9.38E-04	del	18,420,117	focal	Xq
TCGA-24-1434	X	125512818	153240478	-1.062	3	1,216	3.19E-09	del	27,727,661	large-scale	Xq
TCGA-24-1434	X	153241268	153246685	0.660	1	9	5.85E-12	amp	5,418	focal	Xq

TCGA-24-1434	X	153247560	153397162	-0.378	1	71	9.85E-10	del	149,603	focal	Xq
TCGA-24-1434	X	153413370	153487245	0.480	1	9	4.08E-10	amp	73,876	focal	Xq
TCGA-24-1434	X	153533715	154427826	-0.729	1	108	0.00E+00	del	894,112	focal	Xq
TCGA-24-1466	1	557262	3796898	-0.113	1	236	1.03E-109	neutral	3,239,637	focal	1p
TCGA-24-1466	1	3799295	7660116	0.718	1	213	6.27E-123	amp	3,860,822	focal	1p
TCGA-24-1466	1	13251789	15159768	-1.783	2	38	3.47E-24	del	1,907,980	focal	1p
TCGA-24-1466	1	15233769	17896286	0.764	4	486	3.65E-07	amp	2,662,518	focal	1p
TCGA-24-1466	1	18022062	22020484	-0.334	1	439	9.74E-29	del	3,998,423	focal	1p
TCGA-24-1466	1	22022599	22107140	0.251	1	59	2.31E-05	amp	84,542	focal	1p
TCGA-24-1466	1	22175999	22185529	-0.382	1	7	3.42E-04	del	9,531	focal	1p
TCGA-24-1466	1	22200624	22208709	0.425	1	7	2.13E-11	amp	8,086	focal	1p
TCGA-24-1466	1	22277483	23392111	-0.454	1	85	2.83E-148	del	1,114,629	focal	1p
TCGA-24-1466	1	23443812	26773025	0.788	3	461	6.10E-08	amp	3,329,214	focal	1p
TCGA-24-1466	1	26959844	27204939	0.662	1	49	7.93E-11	amp	245,096	focal	1p
TCGA-24-1466	1	27352959	29061774	0.723	1	240	1.26E-19	amp	1,708,816	focal	1p
TCGA-24-1466	1	29308334	31997357	0.791	1	219	7.72E-15	amp	2,689,024	focal	1p
TCGA-24-1466	1	32149778	43851734	0.747	6	1,292	7.67E-07	amp	11,701,957	focal	1p
TCGA-24-1466	1	43921827	44030232	0.687	1	12	1.59E-05	amp	108,406	focal	1p
TCGA-24-1466	1	44158511	58911785	0.926	11	1,230	1.02E-04	amp	14,753,275	focal	1p
TCGA-24-1466	1	58913692	58938178	-0.377	1	7	1.22E-05	del	24,487	focal	1p
TCGA-24-1466	1	67898330	70544443	0.722	1	111	1.88E-69	amp	2,646,114	focal	1p
TCGA-24-1466	1	76938946	77106704	1.180	1	3	2.49E-07	amp	167,759	focal	1p
TCGA-24-1466	1	86620512	87586879	0.837	1	86	4.73E-66	amp	966,368	focal	1p
TCGA-24-1466	1	90950653	91131062	0.907	1	5	2.39E-08	amp	180,410	focal	1p
TCGA-24-1466	1	93392761	93439997	0.703	1	12	1.03E-07	amp	47,237	focal	1p
TCGA-24-1466	1	104098543	104497891	0.919	1	5	2.49E-05	amp	399,349	focal	1p
TCGA-24-1466	1	108492312	120946145	0.995	19	1,213	7.45E-05	amp	12,453,834	focal	1p
TCGA-24-1466	1	142534698	150275935	0.908	6	850	1.20E-04	amp	7,741,238	focal	1q
TCGA-24-1466	1	151773660	151932111	0.786	1	53	1.18E-12	amp	158,452	focal	1q
TCGA-24-1466	1	151996501	152225125	0.757	1	79	5.15E-29	amp	228,625	focal	1q
TCGA-24-1466	1	152551471	152846998	0.728	1	76	1.07E-04	amp	295,528	focal	1q
TCGA-24-1466	1	153098651	154574428	0.884	5	404	2.53E-06	amp	1,475,778	focal	1q
TCGA-24-1466	1	154604017	173329651	0.667	7	1,723	1.25E-20	amp	18,725,635	focal	1q
TCGA-24-1466	1	176377353	184540454	0.897	2	736	1.88E-05	amp	8,163,102	focal	1q
TCGA-24-1466	1	184542072	184543842	-0.258	1	4	4.66E-07	del	1,771	focal	1q

TCGA-24-1466	1	184544231	185224200	0.528	1	92	4.77E-81	amp	679,970	focal	1q
TCGA-24-1466	1	195010583	199109393	-0.634	2	253	7.72E-16	del	4,098,811	focal	1q
TCGA-24-1466	1	199133983	199149155	0.570	1	8	1.86E-07	amp	15,173	focal	1q
TCGA-24-1466	1	199652720	203386305	0.777	1	543	0.00E+00	amp	3,733,586	focal	1q
TCGA-24-1466	1	211191678	211213904	0.344	1	4	3.29E-03	amp	22,227	focal	1q
TCGA-24-1466	1	218994812	226531528	0.245	1	482	2.45E-22	neutral	7,536,717	focal	1q
TCGA-24-1466	1	226532032	228579749	0.797	3	188	6.63E-06	amp	2,047,718	focal	1q
TCGA-24-1466	1	228844921	229320291	-0.259	1	72	3.96E-09	del	475,371	focal	1q
TCGA-24-1466	1	229320607	229365333	0.821	1	2	2.31E-06	amp	44,727	focal	1q
TCGA-24-1466	1	229399672	233813558	-0.282	1	250	9.89E-162	del	4,413,887	focal	1q
TCGA-24-1466	1	233845624	236156788	0.546	3	319	6.65E-08	amp	2,311,165	focal	1q
TCGA-24-1466	1	247072821	247178638	0.162	1	24	0.00E+00	neutral	105,818	focal	1q
TCGA-24-1466	2	1397139	1775066	0.868	1	41	6.34E-28	amp	377,928	focal	2p
TCGA-24-1466	2	9525223	9533527	1.010	1	5	3.18E-08	amp	8,305	focal	2p
TCGA-24-1466	2	15618891	16254031	0.687	1	27	1.90E-23	amp	635,141	focal	2p
TCGA-24-1466	2	25237347	25495747	0.477	1	27	4.84E-14	amp	258,401	focal	2p
TCGA-24-1466	2	26422542	27652871	0.447	1	317	1.71E-120	amp	1,230,330	focal	2p
TCGA-24-1466	2	37220165	37291624	0.718	1	15	5.87E-12	amp	71,460	focal	2p
TCGA-24-1466	2	44784861	45089126	0.906	1	14	1.70E-21	amp	304,266	focal	2p
TCGA-24-1466	2	47592823	47886742	0.567	1	19	3.88E-16	amp	293,920	focal	2p
TCGA-24-1466	2	50910061	56340705	0.685	3	271	2.39E-06	amp	5,430,645	focal	2p
TCGA-24-1466	2	56453043	58279194	-0.523	2	27	1.75E-04	del	1,826,152	focal	2p
TCGA-24-1466	2	71062451	71158871	0.569	1	21	7.64E-11	amp	96,421	focal	2p
TCGA-24-1466	2	73121412	73450609	0.472	1	47	1.11E-28	amp	329,198	focal	2p
TCGA-24-1466	2	74441984	74640739	0.530	1	83	7.13E-43	amp	198,756	focal	2p
TCGA-24-1466	2	85515959	85699832	0.484	1	38	1.41E-21	amp	183,874	focal	2p
TCGA-24-1466	2	88809786	91319065	0.551	1	161	1.80E-86	amp	2,509,280	focal	2p
TCGA-24-1466	2	112346594	112361997	0.558	1	5	1.73E-11	amp	15,404	focal	2q
TCGA-24-1466	2	112612610	112661070	0.367	1	7	3.41E-08	amp	48,461	focal	2q
TCGA-24-1466	2	113386966	115817786	1.117	3	110	1.05E-10	amp	2,430,821	focal	2q
TCGA-24-1466	2	127524399	127542160	0.751	1	9	5.25E-10	amp	17,762	focal	2q
TCGA-24-1466	2	128691976	130900044	0.414	1	71	7.89E-10	amp	2,208,069	focal	2q
TCGA-24-1466	2	131782987	132963073	0.600	1	79	2.84E-93	amp	1,180,087	focal	2q
TCGA-24-1466	2	154705010	154866049	0.523	1	8	3.84E-12	amp	161,040	focal	2q
TCGA-24-1466	2	160437163	160463339	0.399	1	12	7.84E-10	amp	26,177	focal	2q

TCGA-24-1466	2	168433662	171939646	0.587	1	356	1.40E-152	amp	3,505,985	focal	2q
TCGA-24-1466	2	175419883	175709264	0.431	1	19	1.49E-04	amp	289,382	focal	2q
TCGA-24-1466	2	175898059	179575276	0.805	5	370	3.95E-07	amp	3,677,218	focal	2q
TCGA-24-1466	2	190319223	190425523	0.776	1	17	9.95E-18	amp	106,301	focal	2q
TCGA-24-1466	2	197709492	198070027	0.690	1	45	5.94E-38	amp	360,536	focal	2q
TCGA-24-1466	2	201702708	201736731	0.512	1	13	4.02E-10	amp	34,024	focal	2q
TCGA-24-1466	2	203550191	206749271	0.678	3	175	1.46E-05	amp	3,199,081	focal	2q
TCGA-24-1466	2	207120328	207123038	-0.954	1	3	4.21E-17	del	2,711	focal	2q
TCGA-24-1466	2	218818270	218977149	0.717	1	62	7.33E-66	amp	158,880	focal	2q
TCGA-24-1466	2	219404226	219947134	0.570	1	148	4.23E-04	amp	542,909	focal	2q
TCGA-24-1466	2	219992945	220213269	0.650	1	109	2.38E-97	amp	220,325	focal	2q
TCGA-24-1466	2	233771450	233838142	0.938	1	7	2.36E-17	amp	66,693	focal	2q
TCGA-24-1466	2	238093190	238126865	-0.565	1	8	7.82E-07	del	33,676	focal	2q
TCGA-24-1466	2	238920701	238970806	-0.732	1	7	7.59E-09	del	50,106	focal	2q
TCGA-24-1466	3	336416	9480938	-0.093	1	297	2.96E-06	neutral	9,144,523	focal	3p
TCGA-24-1466	3	9487013	9950994	0.755	2	123	5.05E-07	amp	463,982	focal	3p
TCGA-24-1466	3	13870828	16710362	0.641	1	290	2.36E-48	amp	2,839,535	focal	3p
TCGA-24-1466	3	18431519	18437180	0.462	1	4	6.84E-05	amp	5,662	focal	3p
TCGA-24-1466	3	20410838	24572434	0.754	3	58	5.04E-18	amp	4,161,597	focal	3p
TCGA-24-1466	3	25799681	27021524	0.270	1	8	1.58E-04	amp	1,221,844	focal	3p
TCGA-24-1466	3	31469227	33858323	0.569	1	208	2.01E-106	amp	2,389,097	focal	3p
TCGA-24-1466	3	38010077	38157488	0.532	1	61	1.32E-21	amp	147,412	focal	3p
TCGA-24-1466	3	38306757	38417259	0.415	1	30	4.79E-13	amp	110,503	focal	3p
TCGA-24-1466	3	42535670	42552597	0.677	1	9	2.64E-09	amp	16,928	focal	3p
TCGA-24-1466	3	44371157	47036126	1.137	2	332	2.33E-32	amp	2,664,970	focal	3p
TCGA-24-1466	3	111179046	116060838	1.256	1	352	0.00E+00	amp	4,881,793	focal	3q
TCGA-24-1466	3	123206706	123223491	0.637	1	3	7.98E-05	amp	16,786	focal	3q
TCGA-24-1466	3	124111600	124144958	0.622	1	16	9.35E-18	amp	33,359	focal	3q
TCGA-24-1466	3	126948751	130549088	0.837	5	325	1.01E-07	amp	3,600,338	focal	3q
TCGA-24-1466	3	130721026	131310626	0.323	1	56	3.51E-25	amp	589,601	focal	3q
TCGA-24-1466	3	135096860	135137204	0.547	1	5	3.57E-06	amp	40,345	focal	3q
TCGA-24-1466	3	135560133	135572604	0.484	1	9	3.28E-08	amp	12,472	focal	3q
TCGA-24-1466	3	144256465	144378566	0.457	1	6	1.17E-03	amp	122,102	focal	3q
TCGA-24-1466	3	150227169	150285146	-0.626	1	21	1.43E-10	del	57,978	focal	3q
TCGA-24-1466	3	150728172	153382190	0.789	3	147	1.48E-19	amp	2,654,019	focal	3q

TCGA-24-1466	3	169295608	171103871	0.959	1	61	7.00E-112	amp	1,808,264	focal	3q
TCGA-24-1466	3	172093744	172660454	0.339	1	50	1.01E-39	amp	566,711	focal	3q
TCGA-24-1466	3	172803467	180007785	-0.255	1	150	1.47E-67	del	7,204,319	focal	3q
TCGA-24-1466	3	180025983	184628332	0.266	1	270	4.81E-12	amp	4,602,350	focal	3q
TCGA-24-1466	3	184663540	184929086	-0.253	1	20	3.03E-39	del	265,547	focal	3q
TCGA-24-1466	3	184937078	188933855	1.190	4	496	8.15E-12	amp	3,996,778	focal	3q
TCGA-24-1466	3	198733781	198846090	0.933	1	8	8.44E-11	amp	112,310	focal	3q
TCGA-24-1466	3	199026134	199331570	-0.271	1	53	0.00E+00	del	305,437	focal	3q
TCGA-24-1466	4	43233	457686	-0.310	1	46	9.68E-08	del	414,454	focal	4p
TCGA-24-1466	4	2800946	2804432	0.762	1	5	5.20E-05	amp	3,487	focal	4p
TCGA-24-1466	4	10982641	12949492	0.826	1	10	3.13E-09	amp	1,966,852	focal	4p
TCGA-24-1466	4	17038451	17444979	0.938	3	44	4.10E-05	amp	406,529	focal	4p
TCGA-24-1466	4	47847588	55930659	0.425	1	287	1.90E-67	amp	8,083,072	focal	4p
TCGA-24-1466	4	62619104	64829736	0.386	1	16	5.61E-09	amp	2,210,633	focal	4q
TCGA-24-1466	4	71418991	76190299	0.588	1	280	5.56E-155	amp	4,771,309	focal	4q
TCGA-24-1466	4	77808791	78098991	0.230	1	18	4.25E-08	neutral	290,201	focal	4q
TCGA-24-1466	4	78136507	79098072	-0.273	1	48	1.94E-02	del	961,566	focal	4q
TCGA-24-1466	4	79104280	79206096	0.271	1	4	1.43E-04	amp	101,817	focal	4q
TCGA-24-1466	4	84245002	84435458	0.150	1	11	5.47E-08	neutral	190,457	focal	4q
TCGA-24-1466	4	84441070	88010471	-0.360	1	211	5.91E-15	del	3,569,402	focal	4q
TCGA-24-1466	4	88016646	88147480	0.403	1	9	8.38E-12	amp	130,835	focal	4q
TCGA-24-1466	4	88176811	94766411	-0.320	1	260	1.69E-34	del	6,589,601	focal	4q
TCGA-24-1466	4	94909229	95758072	0.277	1	42	1.12E-32	amp	848,844	focal	4q
TCGA-24-1466	4	95780391	109189169	-0.317	1	519	2.19E-09	del	13,408,779	focal	4q
TCGA-24-1466	4	109204091	109308097	0.296	1	11	5.21E-13	amp	104,007	focal	4q
TCGA-24-1466	4	149575638	151406206	0.352	1	23	1.34E-14	amp	1,830,569	focal	4q
TCGA-24-1466	4	160408674	160635102	0.426	1	22	5.82E-34	amp	226,429	focal	4q
TCGA-24-1466	4	162526286	162916418	-0.457	1	11	6.08E-24	del	390,133	focal	4q
TCGA-24-1466	4	163060916	166805835	0.533	1	108	4.23E-119	amp	3,744,920	focal	4q
TCGA-24-1466	4	167014416	187821467	-0.662	4	705	4.42E-11	del	20,807,052	focal	4q
TCGA-24-1466	5	111451	40813217	0.451	1	1,494	1.83E-100	amp	40,701,767	large-scale	5p
TCGA-24-1466	5	50607136	50741321	0.528	1	8	3.18E-09	amp	134,186	focal	5q
TCGA-24-1466	5	56188126	63545073	-1.016	2	203	4.49E-28	del	7,356,948	focal	5q
TCGA-24-1466	5	63838151	65094423	0.527	2	106	1.93E-08	amp	1,256,273	focal	5q
TCGA-24-1466	5	65324249	66476703	-0.682	1	62	2.41E-10	del	1,152,455	focal	5q

TCGA-24-1466	5	66514409	67490772	-0.602	1	9	1.06E-07	del	976,364	focal	5q
TCGA-24-1466	5	68186396	68801612	-1.309	1	76	3.23E-14	del	615,217	focal	5q
TCGA-24-1466	5	68876594	131757738	-1.234	17	2,229	5.04E-05	del	62,881,145	large-scale	5q
TCGA-24-1466	5	134218466	134288367	1.249	1	9	2.11E-18	amp	69,902	focal	5q
TCGA-24-1466	5	142566745	142642253	0.698	1	7	7.31E-18	amp	75,509	focal	5q
TCGA-24-1466	5	148722325	148856603	0.564	1	12	2.01E-08	amp	134,279	focal	5q
TCGA-24-1466	5	149496676	149556766	0.939	1	6	2.62E-28	amp	60,091	focal	5q
TCGA-24-1466	5	170542780	179698045	0.735	10	727	1.11E-05	amp	9,155,266	focal	5q
TCGA-24-1466	5	179981301	180642931	0.938	1	62	0.00E+00	amp	661,631	focal	5q
TCGA-24-1466	6	339707	352391	0.526	1	7	6.21E-07	amp	12,685	focal	6p
TCGA-24-1466	6	19457174	19722111	-1.168	1	5	2.99E-11	del	264,938	focal	6p
TCGA-24-1466	6	25248168	25558004	0.276	1	19	1.67E-11	amp	309,837	focal	6p
TCGA-24-1466	6	25558409	28522796	-0.279	1	291	7.61E-07	del	2,964,388	focal	6p
TCGA-24-1466	6	28579968	28611357	0.268	1	11	6.99E-06	amp	31,390	focal	6p
TCGA-24-1466	6	29679266	30208559	0.225	1	102	9.33E-12	neutral	529,294	focal	6p
TCGA-24-1466	6	30338908	32173468	0.569	2	499	8.11E-71	amp	1,834,561	focal	6p
TCGA-24-1466	6	33024480	33055484	0.545	1	10	1.52E-16	amp	31,005	focal	6p
TCGA-24-1466	6	33144324	33766557	0.775	3	176	1.00E-07	amp	622,234	focal	6p
TCGA-24-1466	6	33777002	33811008	-0.362	1	7	4.26E-06	del	34,007	focal	6p
TCGA-24-1466	6	33848336	38488798	0.855	3	481	1.98E-08	amp	4,640,463	focal	6p
TCGA-24-1466	6	42749760	44230355	0.815	3	324	3.13E-08	amp	1,480,596	focal	6p
TCGA-24-1466	6	44244967	44259339	-0.274	1	10	3.20E-17	del	14,373	focal	6p
TCGA-24-1466	6	44302888	44387630	0.489	1	36	5.02E-29	amp	84,743	focal	6p
TCGA-24-1466	6	45037414	46324372	0.677	1	36	1.30E-10	amp	1,286,959	focal	6p
TCGA-24-1466	6	46706553	46885024	0.543	1	34	4.19E-30	amp	178,472	focal	6p
TCGA-24-1466	6	53471404	55653470	0.426	1	90	1.84E-51	amp	2,182,067	focal	6p
TCGA-24-1466	6	57794916	58360620	0.438	1	10	7.20E-05	amp	565,705	focal	6p
TCGA-24-1466	6	63228903	69741260	0.958	3	67	1.82E-04	amp	6,512,358	focal	6q
TCGA-24-1466	6	71931474	72067654	0.649	1	7	8.44E-10	amp	136,181	focal	6q
TCGA-24-1466	6	74119669	74139540	0.579	1	8	2.26E-14	amp	19,872	focal	6q
TCGA-24-1466	6	74161240	83938304	-0.520	2	413	7.63E-13	del	9,777,065	focal	6q
TCGA-24-1466	6	83982890	100130381	-0.679	1	574	1.20E-08	del	16,147,492	focal	6q
TCGA-24-1466	6	100169251	108492085	-0.702	1	254	9.58E-22	del	8,322,835	focal	6q
TCGA-24-1466	6	108904728	109859014	-0.645	1	60	3.79E-25	del	954,287	focal	6q
TCGA-24-1466	6	109908876	110750602	-0.695	1	71	7.34E-05	del	841,727	focal	6q

TCGA-24-1466	6	110843296	113044560	-0.633	1	184	3.76E-05	del	2,201,265	focal	6q
TCGA-24-1466	6	114009391	125655589	-0.760	3	396	6.48E-04	del	11,646,199	focal	6q
TCGA-24-1466	6	130405465	131318684	-0.734	1	49	1.64E-09	del	913,220	focal	6q
TCGA-24-1466	6	131531910	132312740	-0.695	1	112	1.56E-35	del	780,831	focal	6q
TCGA-24-1466	6	132823522	133891513	-0.678	1	75	1.38E-07	del	1,067,992	focal	6q
TCGA-24-1466	6	134342961	134415110	-0.669	1	9	1.30E-10	del	72,150	focal	6q
TCGA-24-1466	6	134570093	135513000	-0.685	1	33	1.40E-07	del	942,908	focal	6q
TCGA-24-1466	6	135561713	150309177	-0.582	1	640	2.58E-14	del	14,747,465	focal	6q
TCGA-24-1466	6	150611519	151462297	-0.533	1	57	1.90E-67	del	850,779	focal	6q
TCGA-24-1466	6	151588331	153114892	0.257	1	192	2.34E-126	amp	1,526,562	focal	6q
TCGA-24-1466	6	153116917	160952393	-0.451	1	474	2.48E-17	del	7,835,477	focal	6q
TCGA-24-1466	6	160974970	161007145	0.372	1	4	2.43E-10	amp	32,176	focal	6q
TCGA-24-1466	6	161017381	161480319	-0.531	1	57	1.21E-05	del	462,939	focal	6q
TCGA-24-1466	6	161691106	165642935	-0.716	1	38	3.17E-10	del	3,951,830	focal	6q
TCGA-24-1466	6	165666424	165676808	0.283	1	4	5.17E-08	amp	10,385	focal	6q
TCGA-24-1466	6	165712599	166765842	-0.623	1	43	7.53E-09	del	1,053,244	focal	6q
TCGA-24-1466	6	166831961	170734445	-0.401	1	194	0.00E+00	del	3,902,485	focal	6q
TCGA-24-1466	7	290698	11264223	0.597	1	676	5.65E-51	amp	10,973,526	focal	7p
TCGA-24-1466	7	11381865	12658754	-0.307	1	51	2.80E-10	del	1,276,890	focal	7p
TCGA-24-1466	7	14580273	16712089	-0.273	1	69	4.29E-07	del	2,131,817	focal	7p
TCGA-24-1466	7	16760083	16801022	0.406	1	8	3.52E-06	amp	40,940	focal	7p
TCGA-24-1466	7	20404936	23838777	0.798	1	283	4.18E-136	amp	3,433,842	focal	7p
TCGA-24-1466	7	27054385	27252434	0.616	1	34	3.25E-19	amp	198,050	focal	7p
TCGA-24-1466	7	36730096	38341170	0.691	1	72	6.84E-47	amp	1,611,075	focal	7p
TCGA-24-1466	7	62660247	65342843	0.816	3	178	1.15E-04	amp	2,682,597	focal	7q
TCGA-24-1466	7	65552485	65741170	0.510	1	17	1.07E-23	amp	188,686	focal	7q
TCGA-24-1466	7	66127218	70523643	0.469	1	64	3.58E-26	amp	4,396,426	focal	7q
TCGA-24-1466	7	71971277	76723530	0.916	3	482	1.01E-20	amp	4,752,254	focal	7q
TCGA-24-1466	7	91865987	92949934	0.748	3	100	6.73E-10	amp	1,083,948	focal	7q
TCGA-24-1466	7	93461401	121731427	0.747	12	1,946	1.23E-05	amp	28,270,027	large-scale	7q
TCGA-24-1466	7	124727778	128912579	0.622	3	287	4.12E-07	amp	4,184,802	focal	7q
TCGA-24-1466	7	129181944	134593686	0.749	3	358	1.11E-10	amp	5,411,743	focal	7q
TCGA-24-1466	7	136563160	158187221	0.874	6	1,543	1.43E-08	amp	21,624,062	large-scale	7q
TCGA-24-1466	7	158258667	158595317	0.315	1	36	0.00E+00	amp	336,651	focal	7q
TCGA-24-1466	8	106821	353077	0.383	1	9	1.95E-04	amp	246,257	focal	8p

TCGA-24-1466	8	9035594	13207074	0.785	2	198	1.45E-24	amp	4,171,481	focal	8p
TCGA-24-1466	8	21946504	22640496	0.503	1	175	4.54E-51	amp	693,993	focal	8p
TCGA-24-1466	8	27491828	27491932	-1.007	1	2	4.19E-04	del	105	focal	8p
TCGA-24-1466	8	32572803	33700000	0.397	1	48	2.86E-22	amp	1,127,198	focal	8p
TCGA-24-1466	8	37791453	37825215	0.644	1	17	1.77E-09	amp	33,763	focal	8p
TCGA-24-1466	8	37875925	43647055	0.940	3	508	2.55E-26	amp	5,771,131	focal	8p
TCGA-24-1466	8	55148275	55701308	0.645	1	16	4.08E-13	amp	553,034	focal	8q
TCGA-24-1466	8	67568337	67641448	0.809	1	7	1.55E-21	amp	73,112	focal	8q
TCGA-24-1466	8	75311951	75395650	0.585	1	6	5.09E-13	amp	83,700	focal	8q
TCGA-24-1466	8	77778811	78057938	0.539	1	15	1.22E-07	amp	279,128	focal	8q
TCGA-24-1466	8	87129681	120504122	0.802	8	1,301	2.83E-06	amp	33,374,442	large-scale	8q
TCGA-24-1466	8	124273066	124370998	0.836	1	14	4.60E-22	amp	97,933	focal	8q
TCGA-24-1466	8	124453940	141988317	0.675	7	648	3.94E-05	amp	17,534,378	focal	8q
TCGA-24-1466	8	142294943	146250075	0.761	1	378	0.00E+00	amp	3,955,133	focal	8q
TCGA-24-1466	9	2019056	33439721	0.862	3	1,119	2.21E-12	amp	31,420,666	large-scale	9p
TCGA-24-1466	9	34328923	35097337	0.717	1	119	2.69E-33	amp	768,415	focal	9p
TCGA-24-1466	9	35596700	35843445	0.845	1	89	2.18E-46	amp	246,746	focal	9p
TCGA-24-1466	9	36956582	37023924	0.953	1	6	2.82E-08	amp	67,343	focal	9p
TCGA-24-1466	9	37467074	95108759	0.626	5	1,483	3.13E-05	amp	57,641,686	large-scale	9q
TCGA-24-1466	9	110428947	113396252	-0.595	1	275	1.07E-14	del	2,967,306	focal	9q
TCGA-24-1466	9	113468830	115123515	-0.723	1	155	2.65E-22	del	1,654,686	focal	9q
TCGA-24-1466	9	115210723	123041675	-0.506	1	431	1.16E-05	del	7,830,953	focal	9q
TCGA-24-1466	9	123102113	123112712	0.320	1	4	6.38E-06	amp	10,600	focal	9q
TCGA-24-1466	9	123114304	123158098	-0.419	1	19	6.18E-05	del	43,795	focal	9q
TCGA-24-1466	9	123583460	129492720	-0.481	1	476	0.00E+00	del	5,909,261	focal	9q
TCGA-24-1466	9	129509018	130442689	0.706	1	288	3.34E-211	amp	933,672	focal	9q
TCGA-24-1466	9	131632950	131658281	0.599	1	8	1.40E-04	amp	25,332	focal	9q
TCGA-24-1466	9	132002885	133647709	0.757	4	225	1.73E-04	amp	1,644,825	focal	9q
TCGA-24-1466	9	139927373	140000600	-0.782	1	12	4.90E-06	del	73,228	focal	9q
TCGA-24-1466	10	83125	23449675	1.257	10	1,201	1.63E-05	amp	23,366,551	large-scale	10p
TCGA-24-1466	10	23465762	45642300	-0.332	1	975	1.30E-45	del	22,176,539	large-scale	10p
TCGA-24-1466	10	46334607	46829859	0.763	1	18	1.81E-50	amp	495,253	focal	10q
TCGA-24-1466	10	46836841	68356655	-0.280	1	617	4.24E-22	del	21,519,815	large-scale	10q
TCGA-24-1466	10	69690531	69918200	0.562	2	52	7.69E-05	amp	227,670	focal	10q
TCGA-24-1466	10	69922850	74830426	-0.295	1	566	1.75E-11	del	4,907,577	focal	10q

TCGA-24-1466	10	74851984	74857190	0.458	1	5	5.02E-06	amp	5,207	focal	10q
TCGA-24-1466	10	75104437	75427928	0.954	2	81	1.91E-07	amp	323,492	focal	10q
TCGA-24-1466	10	75472826	100185290	-0.344	1	1,512	9.14E-11	del	24,712,465	large-scale	10q
TCGA-24-1466	10	100192758	100211498	0.598	1	3	6.14E-07	amp	18,741	focal	10q
TCGA-24-1466	10	100232173	111882958	-0.274	1	908	3.14E-58	del	11,650,786	focal	10q
TCGA-24-1466	10	111957673	112645625	0.501	1	55	3.03E-10	amp	687,953	focal	10q
TCGA-24-1466	10	113903067	120075608	0.599	3	460	3.04E-10	amp	6,172,542	focal	10q
TCGA-24-1466	10	120084586	120904476	-0.387	1	51	6.84E-11	del	819,891	focal	10q
TCGA-24-1466	10	121075893	122068996	-0.315	1	88	1.08E-03	del	993,104	focal	10q
TCGA-24-1466	10	122601991	122657984	-0.693	1	26	2.48E-68	del	55,994	focal	10q
TCGA-24-1466	10	122882528	129050192	0.696	5	443	3.20E-10	amp	6,167,665	focal	10q
TCGA-24-1466	11	77126	3349290	-0.072	1	324	1.43E-04	neutral	3,272,165	focal	11p
TCGA-24-1466	11	3368639	3397942	0.509	1	12	9.90E-06	amp	29,304	focal	11p
TCGA-24-1466	11	3509334	3535105	-0.494	1	4	5.63E-08	del	25,772	focal	11p
TCGA-24-1466	11	3669046	6196253	-1.137	3	239	1.47E-13	del	2,527,208	focal	11p
TCGA-24-1466	11	6455455	6497266	-0.580	1	11	4.80E-16	del	41,812	focal	11p
TCGA-24-1466	11	6659812	10171982	-0.543	1	325	3.00E-06	del	3,512,171	focal	11p
TCGA-24-1466	11	10439430	13706656	-0.753	3	228	8.29E-07	del	3,267,227	focal	11p
TCGA-24-1466	11	13734316	17308994	0.292	1	191	7.23E-171	amp	3,574,679	focal	11p
TCGA-24-1466	11	17365032	31628292	-0.522	1	616	8.60E-45	del	14,263,261	large-scale	11p
TCGA-24-1466	11	31741474	32574053	0.315	1	41	1.29E-53	amp	832,580	focal	11p
TCGA-24-1466	11	32578765	36255162	-0.580	1	284	3.76E-182	del	3,676,398	focal	11p
TCGA-24-1466	11	36256539	45912013	0.547	2	216	8.36E-08	amp	9,655,475	focal	11p
TCGA-24-1466	11	46121153	67972758	0.933	9	2,694	9.91E-07	amp	21,851,606	large-scale	11q
TCGA-24-1466	11	68209554	69626802	0.922	3	92	1.50E-05	amp	1,417,249	focal	11q
TCGA-24-1466	11	69673414	72216932	0.814	1	300	1.20E-08	amp	2,543,519	focal	11q
TCGA-24-1466	11	72622764	76315182	1.004	6	359	8.11E-05	amp	3,692,419	focal	11q
TCGA-24-1466	11	76403664	114604955	0.595	7	1,838	4.14E-06	amp	38,201,292	large-scale	11q
TCGA-24-1466	11	114607154	116154806	-0.624	1	18	1.49E-10	del	1,547,653	focal	11q
TCGA-24-1466	11	116196671	116411788	-1.849	2	19	1.64E-12	del	215,118	focal	11q
TCGA-24-1466	11	116622658	116787610	-0.464	1	42	2.26E-27	del	164,953	focal	11q
TCGA-24-1466	11	116804201	116811446	0.538	1	7	4.58E-07	amp	7,246	focal	11q
TCGA-24-1466	11	120737752	120738589	0.907	1	4	4.52E-19	amp	838	focal	11q
TCGA-24-1466	11	120845736	124044341	-0.461	1	225	1.99E-41	del	3,198,606	focal	11q
TCGA-24-1466	11	124329781	124415675	-0.995	1	10	1.10E-16	del	85,895	focal	11q

TCGA-24-1466	11	124742886	125153532	-0.588	1	64	1.11E-05	del	410,647	focal	11q
TCGA-24-1466	11	125286379	125789000	-0.463	1	70	3.44E-17	del	502,622	focal	11q
TCGA-24-1466	11	125799637	125824061	0.410	1	8	3.70E-06	amp	24,425	focal	11q
TCGA-24-1466	11	125838173	127948095	-0.329	1	15	3.03E-11	del	2,109,923	focal	11q
TCGA-24-1466	11	128133175	128312536	0.443	1	19	3.33E-19	amp	179,362	focal	11q
TCGA-24-1466	11	128343991	129786645	-0.341	1	117	6.64E-17	del	1,442,655	focal	11q
TCGA-24-1466	11	129789586	129848691	0.559	1	12	1.02E-09	amp	59,106	focal	11q
TCGA-24-1466	11	129922093	133762580	-0.279	1	139	0.00E+00	del	3,840,488	focal	11q
TCGA-24-1466	12	46824	9472953	0.702	4	1,213	4.58E-04	amp	9,426,130	large-scale	12p
TCGA-24-1466	12	10261877	10265563	1.027	1	3	2.42E-07	amp	3,687	focal	12p
TCGA-24-1466	12	11694202	16648874	0.761	1	326	4.29E-34	amp	4,954,673	focal	12p
TCGA-24-1466	12	18468029	18590431	0.620	1	11	2.39E-04	amp	122,403	focal	12p
TCGA-24-1466	12	22099299	22105407	0.703	1	5	8.29E-09	amp	6,109	focal	12p
TCGA-24-1466	12	22579412	22669320	0.723	1	3	1.51E-05	amp	89,909	focal	12p
TCGA-24-1466	12	27824807	28007448	0.830	1	8	8.64E-14	amp	182,642	focal	12p
TCGA-24-1466	12	30871890	31147048	0.682	1	29	4.81E-11	amp	275,159	focal	12p
TCGA-24-1466	12	38905145	38929823	0.677	1	8	4.14E-09	amp	24,679	focal	12q
TCGA-24-1466	12	39020277	39068650	0.684	1	12	2.75E-07	amp	48,374	focal	12q
TCGA-24-1466	12	46366737	47247908	0.962	1	167	2.82E-25	amp	881,172	focal	12q
TCGA-24-1466	12	47396406	55695632	1.060	7	1,528	6.42E-12	amp	8,299,227	focal	12q
TCGA-24-1466	12	55750832	56476140	0.836	1	258	3.63E-106	amp	725,309	focal	12q
TCGA-24-1466	12	64438102	64787119	1.028	1	9	3.98E-20	amp	349,018	focal	12q
TCGA-24-1466	12	66835344	69381049	0.981	1	211	2.34E-269	amp	2,545,706	focal	12q
TCGA-24-1466	12	81774836	83367432	-0.788	1	16	1.41E-22	del	1,592,597	focal	12q
TCGA-24-1466	12	86738620	88390010	-0.787	1	74	2.10E-05	del	1,651,391	focal	12q
TCGA-24-1466	12	88508765	99235731	-0.712	1	497	2.65E-27	del	10,726,967	focal	12q
TCGA-24-1466	12	99411147	100404463	-0.752	1	125	2.54E-118	del	993,317	focal	12q
TCGA-24-1466	12	101335572	101876362	0.674	2	21	6.04E-08	amp	540,791	focal	12q
TCGA-24-1466	12	102219934	103845834	-0.589	1	167	6.29E-11	del	1,625,901	focal	12q
TCGA-24-1466	12	103942209	108777716	-0.583	1	437	7.52E-12	del	4,835,508	focal	12q
TCGA-24-1466	12	108855066	111097927	-0.712	5	325	1.65E-05	del	2,242,862	focal	12q
TCGA-24-1466	12	111117042	118462705	-0.457	1	464	6.25E-10	del	7,345,664	focal	12q
TCGA-24-1466	12	118622893	120155048	-0.365	1	246	3.60E-09	del	1,532,156	focal	12q
TCGA-24-1466	12	120196411	122398456	-0.409	1	357	6.03E-04	del	2,202,046	focal	12q
TCGA-24-1466	12	122515937	122964819	-0.559	1	131	2.99E-19	del	448,883	focal	12q

TCGA-24-1466	12	123833064	123867985	-0.594	1	11	5.72E-06	del	34,922	focal	12q
TCGA-24-1466	12	124399856	127949637	-0.720	1	30	3.78E-08	del	3,549,782	focal	12q
TCGA-24-1466	12	128033349	128750903	-0.620	1	19	1.82E-20	del	717,555	focal	12q
TCGA-24-1466	12	129213535	129529323	0.422	1	37	1.11E-27	amp	315,789	focal	12q
TCGA-24-1466	12	129842329	132289291	-0.626	2	243	1.04E-06	del	2,446,963	focal	12q
TCGA-24-1466	13	18829583	18874531	0.464	1	17	1.76E-17	amp	44,949	focal	13q
TCGA-24-1466	13	19614748	19911682	0.517	1	10	1.29E-16	amp	296,935	focal	13q
TCGA-24-1466	13	19961419	20446968	-0.282	1	67	2.04E-09	del	485,550	focal	13q
TCGA-24-1466	13	20853510	21100644	-0.401	1	25	1.46E-09	del	247,135	focal	13q
TCGA-24-1466	13	21143961	22599405	0.360	1	13	4.14E-06	amp	1,455,445	focal	13q
TCGA-24-1466	13	23721666	28195568	1.042	7	387	6.18E-07	amp	4,473,903	focal	13q
TCGA-24-1466	13	31211635	32218043	0.774	2	153	9.29E-11	amp	1,006,409	focal	13q
TCGA-24-1466	13	32225396	43309317	-0.593	1	526	6.93E-76	del	11,083,922	focal	13q
TCGA-24-1466	13	43331760	46367494	1.025	4	181	5.57E-10	amp	3,035,735	focal	13q
TCGA-24-1466	13	47235660	47568992	-1.109	1	24	8.43E-33	del	333,333	focal	13q
TCGA-24-1466	13	47945431	71338051	-0.874	1	421	2.07E-08	del	23,392,621	large-scale	13q
TCGA-24-1466	13	72231915	94512819	-0.602	2	408	3.77E-22	del	22,280,905	large-scale	13q
TCGA-24-1466	13	94521762	95159460	0.693	1	55	7.85E-103	amp	637,699	focal	13q
TCGA-24-1466	13	95173439	99965654	-0.368	1	279	9.55E-11	del	4,792,216	focal	13q
TCGA-24-1466	13	100084922	105985253	-0.595	1	168	1.59E-06	del	5,900,332	focal	13q
TCGA-24-1466	13	106314371	114107314	-0.449	1	407	0.00E+00	del	7,792,944	focal	13q
TCGA-24-1466	14	18184406	19154971	-0.488	1	35	1.50E-04	del	970,566	focal	14q
TCGA-24-1466	14	19251827	19655346	-0.495	1	15	1.28E-29	del	403,520	focal	14q
TCGA-24-1466	14	19681629	22149503	0.623	5	425	5.58E-13	amp	2,467,875	focal	14q
TCGA-24-1466	14	22233258	22351885	-0.732	1	17	2.42E-10	del	118,628	focal	14q
TCGA-24-1466	14	22972011	23016942	-0.804	1	9	2.04E-13	del	44,932	focal	14q
TCGA-24-1466	14	23979067	30360358	-0.726	1	95	2.54E-08	del	6,381,292	focal	14q
TCGA-24-1466	14	30434327	34719601	-0.679	1	221	1.04E-100	del	4,285,275	focal	14q
TCGA-24-1466	14	35299694	48029031	-0.721	1	266	0.00E+00	del	12,729,338	focal	14q
TCGA-24-1466	14	48910432	50630515	0.394	1	265	3.42689684890	amp	1,720,084	focal	14q
TCGA-24-1466	14	50776654	92462678	-0.495	1	2,604	6.20E-24	del	41,686,025	large-scale	14q
TCGA-24-1466	14	92612606	93273277	-0.630	1	78	2.42E-10	del	660,672	focal	14q
TCGA-24-1466	14	93483390	95198531	-0.605	1	166	2.68E-24	del	1,715,142	focal	14q
TCGA-24-1466	14	95773068	96417177	-0.651	1	90	4.83E-41	del	644,110	focal	14q
TCGA-24-1466	14	98252205	99262182	0.571	3	48	1.16E-04	amp	1,009,978	focal	14q

TCGA-24-1466	14	99386866	99665582	-0.738	1	31	7.76E-10	del	278,717	focal	14q
TCGA-24-1466	14	100490424	103588051	-0.840	3	335	1.20E-08	del	3,097,628	focal	14q
TCGA-24-1466	14	104486398	106353740	-2.073	4	200	5.15E-30	del	1,867,343	focal	14q
TCGA-24-1466	15	18347486	18848424	0.539	1	29	1.44E-06	amp	500,939	focal	15q
TCGA-24-1466	15	18902477	18922883	-0.257	1	8	6.20E-05	del	20,407	focal	15q
TCGA-24-1466	15	19037818	19127274	0.431	1	8	9.96E-04	amp	89,457	focal	15q
TCGA-24-1466	15	19189798	19833676	0.473	1	35	1.02E-23	amp	643,879	focal	15q
TCGA-24-1466	15	28892691	30722986	-0.877	1	101	1.08E-99	del	1,830,296	focal	15q
TCGA-24-1466	15	32568430	32600044	-3.104	1	5	7.41E-42	del	31,615	focal	15q
TCGA-24-1466	15	32928679	38299996	-0.632	1	240	3.54E-26	del	5,371,318	focal	15q
TCGA-24-1466	15	38462654	38490602	-0.452	1	12	1.63E-05	del	27,949	focal	15q
TCGA-24-1466	15	38633429	38982676	-0.520	1	83	6.10E-13	del	349,248	focal	15q
TCGA-24-1466	15	39009291	39016146	0.304	1	6	7.43E-20	amp	6,856	focal	15q
TCGA-24-1466	15	39016843	43176604	-0.520	1	821	1.26E-17	del	4,159,762	focal	15q
TCGA-24-1466	15	43294390	47004299	-0.725	1	223	1.46E-05	del	3,709,910	focal	15q
TCGA-24-1466	15	47071647	50351183	-0.773	1	368	3.96E-13	del	3,279,537	focal	15q
TCGA-24-1466	15	50393118	53465085	-0.809	1	138	2.88E-06	del	3,071,968	focal	15q
TCGA-24-1466	15	53529695	58133187	-0.809	1	315	9.64E-10	del	4,603,493	focal	15q
TCGA-24-1466	15	58503119	60833127	-0.605	3	150	7.94E-04	del	2,330,009	focal	15q
TCGA-24-1466	15	61122021	61206585	0.501	1	15	6.31E-45	amp	84,565	focal	15q
TCGA-24-1466	15	61208720	62231881	-0.639	1	147	2.53E-07	del	1,023,162	focal	15q
TCGA-24-1466	15	62259532	67882627	-0.612	4	537	4.69E-10	del	5,623,096	focal	15q
TCGA-24-1466	15	68129400	68155358	0.556	1	16	8.26E-22	amp	25,959	focal	15q
TCGA-24-1466	15	68158704	70241279	-0.281	1	115	6.39E-29	del	2,082,576	focal	15q
TCGA-24-1466	15	70241600	70384036	0.369	1	43	4.14E-26	amp	142,437	focal	15q
TCGA-24-1466	15	72063433	72123528	0.430	1	16	2.15E-06	amp	60,096	focal	15q
TCGA-24-1466	15	72880869	73002994	0.592	1	44	5.42E-22	amp	122,126	focal	15q
TCGA-24-1466	15	73401192	73447443	0.550	1	26	1.23E-20	amp	46,252	focal	15q
TCGA-24-1466	15	73548022	73552946	0.664	1	4	1.75E-11	amp	4,925	focal	15q
TCGA-24-1466	15	81125194	81154494	0.586	1	18	1.81E-15	amp	29,301	focal	15q
TCGA-24-1466	15	89280174	90260551	1.027	2	74	1.02E-03	amp	980,378	focal	15q
TCGA-24-1466	16	19756	24894	-0.284	1	5	4.63E-08	del	5,139	focal	16p
TCGA-24-1466	16	25798	3194211	0.705	3	612	1.80E-03	amp	3,168,414	focal	16p
TCGA-24-1466	16	17110000	19649193	-0.251	1	187	1.22E-102	del	2,539,194	focal	16p
TCGA-24-1466	16	19652344	19992250	1.595	1	13	3.19E-119	amp	339,907	focal	16p

TCGA-24-1466	16	20075300	23414457	-0.430	1	456	7.01E-12	del	3,339,158	focal	16p
TCGA-24-1466	16	23526591	26985561	-0.404	1	179	3.12E-06	del	3,458,971	focal	16p
TCGA-24-1466	16	27052239	27053480	0.542	1	3	7.26E-06	amp	1,242	focal	16p
TCGA-24-1466	16	27128822	28456693	-0.511	1	152	4.51E-46	del	1,327,872	focal	16p
TCGA-24-1466	16	28901968	28908534	-0.389	1	9	6.61E-04	del	6,567	focal	16p
TCGA-24-1466	16	29022881	29347118	-0.652	1	16	2.78E-15	del	324,238	focal	16p
TCGA-24-1466	16	29376625	29456111	0.570	1	3	2.43E-09	amp	79,487	focal	16p
TCGA-24-1466	16	45166396	45422484	-0.927	2	50	2.59E-08	del	256,089	focal	16q
TCGA-24-1466	16	45810211	56577263	-0.645	5	857	5.89E-08	del	10,767,053	focal	16q
TCGA-24-1466	16	56683956	59647078	-0.934	1	118	4.93E-28	del	2,963,123	focal	16q
TCGA-24-1466	16	61771959	72930090	-0.627	1	1,049	2.71E-10	del	11,158,132	large-scale	16q
TCGA-24-1466	16	73043362	74070007	-0.843	1	116	8.77E-11	del	1,026,646	focal	16q
TCGA-24-1466	16	74168631	84224992	-0.631	6	448	4.42E-03	del	10,056,362	focal	16q
TCGA-24-1466	16	84245456	87486321	1.577	2	158	1.15E-20	amp	3,240,866	focal	16q
TCGA-24-1466	16	87694656	87822336	-0.650	1	13	2.18E-41	del	127,681	focal	16q
TCGA-24-1466	16	87864681	88689617	0.747	1	164	0.00E+00	amp	824,937	focal	16q
TCGA-24-1466	17	63603	2546749	-0.288	1	301	5.10E-03	del	2,483,147	focal	17p
TCGA-24-1466	17	2548311	2551903	0.258	1	6	3.95E-07	amp	3,593	focal	17p
TCGA-24-1466	17	2553325	3392481	-0.501	1	73	1.28E-06	del	839,157	focal	17p
TCGA-24-1466	17	3393400	3395158	0.473	1	3	1.38E-07	amp	1,759	focal	17p
TCGA-24-1466	17	3404679	3474007	-0.468	1	20	4.96E-43	del	69,329	focal	17p
TCGA-24-1466	17	3474152	3803280	0.726	1	105	7.56E-30	amp	329,129	focal	17p
TCGA-24-1466	17	4336244	5964205	0.650	2	303	1.20E-35	amp	1,627,962	focal	17p
TCGA-24-1466	17	6166422	6840841	-0.507	1	87	6.46E-29	del	674,420	focal	17p
TCGA-24-1466	17	7513511	7533580	-0.507	1	9	7.26E-14	del	20,070	focal	17p
TCGA-24-1466	17	7563658	22933718	-1.508	5	1,559	2.28E-11	del	15,370,061	large-scale	17p
TCGA-24-1466	17	22936692	22972977	0.387	1	16	5.29E-09	amp	36,286	focal	17q
TCGA-24-1466	17	22974438	23473761	-0.383	1	54	3.33E-202	del	499,324	focal	17q
TCGA-24-1466	17	23483681	25572678	0.764	4	398	2.77E-11	amp	2,088,998	focal	17q
TCGA-24-1466	17	25600035	30452021	-0.478	1	427	2.15E-13	del	4,851,987	focal	17q
TCGA-24-1466	17	30454341	30472797	0.438	1	10	3.62E-15	amp	18,457	focal	17q
TCGA-24-1466	17	30478092	31101240	-0.408	1	98	4.79E-11	del	623,149	focal	17q
TCGA-24-1466	17	31103468	31124235	0.649	1	5	3.13E-14	amp	20,768	focal	17q
TCGA-24-1466	17	31124359	35593827	-0.377	1	641	3.04E-19	del	4,469,469	focal	17q
TCGA-24-1466	17	35598592	35603282	0.378	1	10	2.60E-48	amp	4,691	focal	17q

TCGA-24-1466	17	35666158	35711679	-0.669	1	17	4.36E-33	del	45,522	focal	17q
TCGA-24-1466	17	35740895	35773392	0.327	1	9	3.73E-38	amp	32,498	focal	17q
TCGA-24-1466	17	35777687	38544147	-0.301	1	701	8.63E-45	del	2,766,461	focal	17q
TCGA-24-1466	17	38545319	38550718	0.807	1	4	4.27E-05	amp	5,400	focal	17q
TCGA-24-1466	17	39838772	39897238	-0.920	1	5	1.01E-05	del	58,467	focal	17q
TCGA-24-1466	17	40113372	40982846	-1.291	3	192	4.80E-08	del	869,475	focal	17q
TCGA-24-1466	17	41457073	41604503	-0.737	1	17	5.73E-32	del	147,431	focal	17q
TCGA-24-1466	17	41680574	41987939	0.421	1	12	3.79E-10	amp	307,366	focal	17q
TCGA-24-1466	17	42125516	42641600	-0.413	1	65	3.60E-82	del	516,085	focal	17q
TCGA-24-1466	17	42645994	44369242	0.876	6	240	2.82E-10	amp	1,723,249	focal	17q
TCGA-24-1466	17	44373154	45371468	-0.315	1	105	3.04E-20	del	998,315	focal	17q
TCGA-24-1466	17	45598231	55510923	-0.315	1	773	1.65E-25	del	9,912,693	large-scale	17q
TCGA-24-1466	17	55534448	55591342	0.408	1	6	8.30E-13	amp	56,895	focal	17q
TCGA-24-1466	17	55611314	58033116	-0.655	1	235	2.23E-24	del	2,421,803	focal	17q
TCGA-24-1466	17	58155883	59016248	-0.463	1	78	3.58E-60	del	860,366	focal	17q
TCGA-24-1466	17	59020009	59268042	0.520	1	79	2.82E-116	amp	248,034	focal	17q
TCGA-24-1466	17	59303151	59327537	-2.661	1	7	5.51E-133	del	24,387	focal	17q
TCGA-24-1466	17	59340706	60984305	0.891	2	223	8.08E-27	amp	1,643,600	focal	17q
TCGA-24-1466	17	64802292	69856867	-0.409	1	132	1.82E-12	del	5,054,576	focal	17q
TCGA-24-1466	17	69981165	70244736	-0.528	1	33	2.59E-22	del	263,572	focal	17q
TCGA-24-1466	17	70713374	70754103	-0.486	1	24	1.03E-21	del	40,730	focal	17q
TCGA-24-1466	17	70770052	70784942	0.492	1	11	7.42E-05	amp	14,891	focal	17q
TCGA-24-1466	17	72456272	73601289	-0.591	1	41	2.73E-07	del	1,145,018	focal	17q
TCGA-24-1466	17	73682433	73694406	0.542	1	5	2.33E-05	amp	11,974	focal	17q
TCGA-24-1466	17	74077064	74217220	-0.700	1	19	4.90E-13	del	140,157	focal	17q
TCGA-24-1466	17	75696765	75707623	-0.936	1	7	4.68E-06	del	10,859	focal	17q
TCGA-24-1466	17	75932157	75981666	-0.825	1	43	3.41E-22	del	49,510	focal	17q
TCGA-24-1466	18	37523	156713	0.623	1	16	1.07E-27	amp	119,191	focal	18p
TCGA-24-1466	18	250213	3967836	0.715	4	214	1.21E-07	amp	3,717,624	focal	18p
TCGA-24-1466	18	7557796	9926089	0.735	1	133	6.72E-21	amp	2,368,294	focal	18p
TCGA-24-1466	18	11542686	11814846	0.668	1	20	5.62E-15	amp	272,161	focal	18p
TCGA-24-1466	18	11883386	20310613	0.764	2	533	5.55E-17	amp	8,427,228	large-scale	18p
TCGA-24-1466	18	22690076	22699476	0.745	1	5	8.13E-14	amp	9,401	focal	18q
TCGA-24-1466	18	46495291	46510158	1.000	1	5	2.03E-08	amp	14,868	focal	18q
TCGA-24-1466	18	54167658	55177182	0.740	1	84	2.39E-44	amp	1,009,525	focal	18q

TCGA-24-1466	18	58167915	58186834	0.757	1	7	1.52E-08	amp	18,920	focal	18q
TCGA-24-1466	18	59153386	59185196	0.654	1	9	4.37E-06	amp	31,811	focal	18q
TCGA-24-1466	18	68682925	71126894	0.764	1	58	1.19E-25	amp	2,443,970	focal	18q
TCGA-24-1466	18	75238111	76106156	0.521	1	41	0.00E+00	amp	868,046	focal	18q
TCGA-24-1466	19	2948795	3871728	0.663	2	138	7.69E-07	amp	922,934	focal	19p
TCGA-24-1466	19	8080012	8092015	-0.776	1	10	6.10E-13	del	12,004	focal	19p
TCGA-24-1466	19	8221802	8232454	-0.696	1	8	1.36E-57	del	10,653	focal	19p
TCGA-24-1466	19	8273188	15700146	0.696	5	1,481	2.31E-07	amp	7,426,959	large-scale	19p
TCGA-24-1466	19	15713114	15992326	-0.300	1	50	2.25E-36	del	279,213	focal	19p
TCGA-24-1466	19	16039329	19740568	0.655	3	802	9.87E-21	amp	3,701,240	focal	19p
TCGA-24-1466	19	22480012	22608983	0.541	1	14	6.45E-12	amp	128,972	focal	19p
TCGA-24-1466	19	34390228	35628085	0.652	4	37	4.07E-12	amp	1,237,858	focal	19q
TCGA-24-1466	19	37535532	39535311	-0.474	1	199	3.84E-08	del	1,999,780	focal	19q
TCGA-24-1466	19	39548010	39564171	0.287	1	8	2.15E-09	amp	16,162	focal	19q
TCGA-24-1466	19	39575908	40008485	-0.518	1	52	1.86E-49	del	432,578	focal	19q
TCGA-24-1466	19	40114532	44768759	0.783	3	864	2.14E-06	amp	4,654,228	focal	19q
TCGA-24-1466	19	44778170	44920243	-0.347	1	27	6.33E-29	del	142,074	focal	19q
TCGA-24-1466	19	45008310	45141376	0.514	1	48	1.31E-52	amp	133,067	focal	19q
TCGA-24-1466	19	48389879	48976614	0.719	1	122	8.97E-25	amp	586,736	focal	19q
TCGA-24-1466	19	49413594	52040978	0.860	1	478	0.00E+00	amp	2,627,385	focal	19q
TCGA-24-1466	19	55073536	55086078	0.493	1	12	3.13E-23	amp	12,543	focal	19q
TCGA-24-1466	19	55086403	57783598	-0.350	1	460	3.10E-107	del	2,697,196	focal	19q
TCGA-24-1466	19	57787079	59414252	0.302	1	289	5.08E-39	amp	1,627,174	focal	19q
TCGA-24-1466	19	59414707	59495666	-1.644	2	44	3.13E-19	del	80,960	focal	19q
TCGA-24-1466	20	16173	5242497	0.758	4	529	1.36E-42	amp	5,226,325	focal	20p
TCGA-24-1466	20	5844888	5853513	0.656	1	9	1.18E-09	amp	8,626	focal	20p
TCGA-24-1466	20	5922941	6047925	0.672	1	27	1.86E-06	amp	124,985	focal	20p
TCGA-24-1466	20	6698905	33061539	0.827	12	1,386	2.24E-05	amp	26,362,635	large-scale	20p
TCGA-24-1466	20	33106326	62374904	1.548	11	2,137	9.15E-09	amp	29,268,579	large-scale	20q
TCGA-24-1466	21	13336653	16884375	-0.709	1	98	9.50E-14	del	3,547,723	focal	21q
TCGA-24-1466	21	19151853	22448094	-0.797	1	27	6.57E-42	del	3,296,242	focal	21q
TCGA-24-1466	21	29291785	29313371	0.748	1	4	1.07E-09	amp	21,587	focal	21q
TCGA-24-1466	21	33619225	33629654	-0.496	1	3	1.20E-07	del	10,430	focal	21q
TCGA-24-1466	21	41765551	42103548	0.843	1	19	1.04E-15	amp	337,998	focal	21q
TCGA-24-1466	21	42867910	46908535	0.892	11	529	6.97E-06	amp	4,040,626	focal	21q

TCGA-24-1466	22	14503241	16598211	-0.553	1	163	6.47E-164	del	2,094,971	focal	22q
TCGA-24-1466	22	16600700	18674206	0.588	1	288	4.19E-100	amp	2,073,507	focal	22q
TCGA-24-1466	22	20623839	20642791	0.835	1	4	1.72E-09	amp	18,953	focal	22q
TCGA-24-1466	22	20642967	22860204	-0.403	1	287	9.04E-09	del	2,217,238	focal	22q
TCGA-24-1466	22	22890294	22903931	0.400	1	6	6.27E-05	amp	13,638	focal	22q
TCGA-24-1466	22	22909025	23605367	-0.565	2	112	2.52E-12	del	696,343	focal	22q
TCGA-24-1466	22	23610035	24107370	0.265	1	40	3.18E-46	amp	497,336	focal	22q
TCGA-24-1466	22	24163487	24447213	-0.746	1	24	6.44E-14	del	283,727	focal	22q
TCGA-24-1466	22	24498230	35603531	-0.936	3	968	1.26E-08	del	11,105,302	large-scale	22q
TCGA-24-1466	22	35648115	38313552	1.206	5	458	2.10E-04	amp	2,665,438	focal	22q
TCGA-24-1466	22	38324081	38326375	-0.310	1	2	2.48E-11	del	2,295	focal	22q
TCGA-24-1466	22	38345097	39524906	1.204	2	124	6.00E-25	amp	1,179,810	focal	22q
TCGA-24-1466	22	39545092	39843069	-0.715	1	32	2.01E-47	del	297,978	focal	22q
TCGA-24-1466	22	39915691	40269894	0.746	1	81	8.73E-78	amp	354,204	focal	22q
TCGA-24-1466	22	40299537	40628891	-0.301	1	77	4.94E-04	del	329,355	focal	22q
TCGA-24-1466	22	40654056	40671087	0.632	1	3	2.79E-05	amp	17,032	focal	22q
TCGA-24-1466	22	40671849	44183234	-0.348	1	349	1.08E-03	del	3,511,386	focal	22q
TCGA-24-1466	22	44297616	44697312	-0.566	1	33	2.16E-61	del	399,697	focal	22q
TCGA-24-1466	22	44724413	47995711	0.644	1	125	2.20E-31	amp	3,271,299	focal	22q
TCGA-24-1466	22	48889112	48938538	-0.798	1	19	2.61E-05	del	49,427	focal	22q
TCGA-24-1466	X	2709978	12066967	0.950	3	277	2.95E-16	amp	9,356,990	focal	Xp
TCGA-24-1466	X	18435007	18463681	-0.767	1	3	2.07E-28	del	28,675	focal	Xp
TCGA-24-1466	X	18492326	27761001	0.576	2	474	7.55E-14	amp	9,268,676	focal	Xp
TCGA-24-1466	X	43400453	49024697	1.356	4	595	1.51E-12	amp	5,624,245	focal	Xp
TCGA-24-1466	X	52590756	55228274	0.788	1	363	1.82E-13	amp	2,637,519	focal	Xp
TCGA-24-1466	X	55495493	55801361	0.698	1	21	1.01E-25	amp	305,869	focal	Xp
TCGA-24-1466	X	61915347	64545130	0.575	2	61	1.52E-03	amp	2,629,784	focal	Xq
TCGA-24-1466	X	67189065	67736682	-0.801	1	32	1.06E-28	del	547,618	focal	Xq
TCGA-24-1466	X	67908185	67920791	-0.826	1	5	1.22E-06	del	12,607	focal	Xq
TCGA-24-1466	X	67975090	68298190	0.298	1	4	9.49E-05	amp	323,101	focal	Xq
TCGA-24-1466	X	68299071	70271116	-0.725	3	210	1.38E-07	del	1,972,046	focal	Xq
TCGA-24-1466	X	70290020	71181349	-0.448	1	117	7.07E-09	del	891,330	focal	Xq
TCGA-24-1466	X	71266376	71267780	0.459	1	5	2.85E-05	amp	1,405	focal	Xq
TCGA-24-1466	X	71341553	79703764	-0.617	1	264	9.39E-06	del	8,362,212	focal	Xq
TCGA-24-1466	X	79818755	89034101	-0.727	1	185	2.70E-09	del	9,215,347	focal	Xq

TCGA-24-1466	X	89431127	100304387	-0.732	1	218	9.85E-60	del	10,873,261	focal	Xq
TCGA-24-1466	X	100542221	106774888	-0.593	1	306	1.59E-10	del	6,232,668	focal	Xq
TCGA-24-1466	X	107033707	108698300	-0.534	1	149	1.76E-26	del	1,664,594	focal	Xq
TCGA-24-1466	X	108754569	109133501	0.289	1	13	1.49E-12	amp	378,933	focal	Xq
TCGA-24-1466	X	109185104	111761160	-0.332	1	109	4.65E-13	del	2,576,057	focal	Xq
TCGA-24-1466	X	113730338	113871910	-0.443	1	5	5.04E-16	del	141,573	focal	Xq
TCGA-24-1466	X	113915623	118777442	0.387	1	250	7.54E-50	amp	4,861,820	focal	Xq
TCGA-24-1466	X	120825621	130505595	-0.828	2	363	1.13E-15	del	9,679,975	focal	Xq
TCGA-24-1466	X	130608496	131178619	0.344	1	27	6.68E-47	amp	570,124	focal	Xq
TCGA-24-1466	X	131341319	135150926	-0.498	1	230	2.23E-05	del	3,809,608	focal	Xq
TCGA-24-1466	X	135218484	151910738	-0.536	1	506	1.32E-104	del	16,692,255	focal	Xq
TCGA-24-1466	X	153559574	153597370	-0.912	1	9	8.69E-14	del	37,797	focal	Xq
TCGA-24-1466	X	153782793	154427845	-0.503	1	61	0.00E+00	del	645,053	focal	Xq
TCGA-24-1471	1	59244	1508693	0.622	1	76	3.13E-05	amp	1,449,450	focal	1p
TCGA-24-1471	1	1550231	1561881	-0.834	1	5	9.61E-12	del	11,651	focal	1p
TCGA-24-1471	1	1562113	10612480	0.657	1	801	2.31E-06	amp	9,050,368	focal	1p
TCGA-24-1471	1	10930317	16138240	0.872	1	595	2.20E-10	amp	5,207,924	focal	1p
TCGA-24-1471	1	16147321	22796380	1.034	3	920	2.24E-09	amp	6,649,060	focal	1p
TCGA-24-1471	1	22796773	22800304	-0.362	1	4	1.34E-09	del	3,532	focal	1p
TCGA-24-1471	1	22836567	23986261	0.727	1	130	3.28E-08	amp	1,149,695	focal	1p
TCGA-24-1471	1	24005938	25039743	0.852	1	128	3.71E-04	amp	1,033,806	focal	1p
TCGA-24-1471	1	25126584	26470006	0.927	6	164	3.60E-05	amp	1,343,423	focal	1p
TCGA-24-1471	1	26493082	27548045	0.817	1	160	7.38E-13	amp	1,054,964	focal	1p
TCGA-24-1471	1	27568212	27627711	0.904	1	18	1.06E-21	amp	59,500	focal	1p
TCGA-24-1471	1	27746309	27750279	-0.359	1	5	2.20E-13	del	3,971	focal	1p
TCGA-24-1471	1	27811865	27848675	0.905	1	9	4.04E-07	amp	36,811	focal	1p
TCGA-24-1471	1	27865436	27867401	-0.258	1	3	3.77E-07	del	1,966	focal	1p
TCGA-24-1471	1	27868366	31966615	1.127	5	379	1.34E-07	amp	4,098,250	focal	1p
TCGA-24-1471	1	31994091	33005809	1.522	3	138	3.52E-12	amp	1,011,719	focal	1p
TCGA-24-1471	1	33014079	33106208	0.913	1	22	2.38E-05	amp	92,130	focal	1p
TCGA-24-1471	1	33174913	36322992	0.930	3	330	1.14E-06	amp	3,148,080	focal	1p
TCGA-24-1471	1	36375224	36541845	1.227	2	26	2.68E-06	amp	166,622	focal	1p
TCGA-24-1471	1	36557893	36561071	-0.498	1	5	3.46E-14	del	3,179	focal	1p
TCGA-24-1471	1	36579849	43078124	1.009	3	668	3.00E-05	amp	6,498,276	focal	1p
TCGA-24-1471	1	43181378	45855582	0.908	9	345	2.18E-03	amp	2,674,205	focal	1p

TCGA-24-1471	1	45861193	51945827	0.913	3	409	1.18E-06	amp	6,084,635	focal	1p
TCGA-24-1471	1	51946076	51947563	-0.389	1	3	2.59E-10	del	1,488	focal	1p
TCGA-24-1471	1	51952245	67131450	0.648	1	1,105	4.64E-12	amp	15,179,206	focal	1p
TCGA-24-1471	1	67178194	110947295	0.935	7	2,238	1.18E-04	amp	43,769,102	large-scale	1p
TCGA-24-1471	1	111017094	111018747	-0.941	1	2	1.91E-13	del	1,654	focal	1p
TCGA-24-1471	1	111079805	117445470	0.848	3	591	3.21E-07	amp	6,365,666	focal	1p
TCGA-24-1471	1	117482397	121007870	0.836	3	274	1.88E-05	amp	3,525,474	focal	1p
TCGA-24-1471	1	121185914	141856392	-0.270	1	12	7.00E-22	del	20,670,479	focal	1q
TCGA-24-1471	1	142051262	184641815	1.175	5	4,450	6.82E-08	amp	42,590,554	large-scale	1q
TCGA-24-1471	1	185089898	212772088	1.371	7	1,880	1.79E-11	amp	27,682,191	focal	1q
TCGA-24-1471	1	212845640	212848324	-0.344	1	3	1.20E-07	del	2,685	focal	1q
TCGA-24-1471	1	212852906	223221734	0.693	3	547	1.89E-03	amp	10,368,829	focal	1q
TCGA-24-1471	1	223476364	226513754	0.926	4	281	6.99E-05	amp	3,037,391	focal	1q
TCGA-24-1471	1	226546035	247085419	1.101	9	1,376	4.66E-04	amp	20,539,385	focal	1q
TCGA-24-1471	1	247114683	247177329	0.904	1	8	0.00E+00	amp	62,647	focal	1q
TCGA-24-1471	2	31469	17818959	0.304	1	651	3.37E-09	amp	17,787,491	focal	2p
TCGA-24-1471	2	17822639	19416272	-0.304	1	20	1.41E-07	del	1,593,634	focal	2p
TCGA-24-1471	2	20592994	27375500	0.787	4	542	2.66E-07	amp	6,782,507	focal	2p
TCGA-24-1471	2	27381289	27388189	-0.639	1	6	3.69E-09	del	6,901	focal	2p
TCGA-24-1471	2	27388447	32512157	0.302	1	508	4.51E-15	amp	5,123,711	focal	2p
TCGA-24-1471	2	32513957	32532252	-0.621	1	9	4.36E-15	del	18,296	focal	2p
TCGA-24-1471	2	37229376	37268968	0.980	1	7	1.35E-07	amp	39,593	focal	2p
TCGA-24-1471	2	58758794	59253996	-0.792	1	5	1.35E-11	del	495,203	focal	2p
TCGA-24-1471	2	74302000	86254266	0.776	5	477	6.85E-05	amp	11,952,267	focal	2p
TCGA-24-1471	2	95310607	95318239	1.299	1	10	1.63E-14	amp	7,633	focal	2q
TCGA-24-1471	2	96578644	96581682	-0.633	1	6	9.00E-07	del	3,039	focal	2q
TCGA-24-1471	2	96624941	98829532	0.277	1	257	3.63E-08	amp	2,204,592	focal	2q
TCGA-24-1471	2	98980937	99092136	-0.356	1	15	2.93E-08	del	111,200	focal	2q
TCGA-24-1471	2	108764050	108771691	-0.430	1	4	2.47E-03	del	7,642	focal	2q
TCGA-24-1471	2	108774479	109707804	0.266	1	41	2.24E-08	amp	933,326	focal	2q
TCGA-24-1471	2	109730198	109730573	-1.289	1	2	9.22E-15	del	376	focal	2q
TCGA-24-1471	2	111242341	111315378	0.747	1	10	8.96E-06	amp	73,038	focal	2q
TCGA-24-1471	2	113667059	113675017	-0.468	1	8	5.71E-05	del	7,959	focal	2q
TCGA-24-1471	2	121084450	121429227	1.303	1	6	3.36E-09	amp	344,778	focal	2q
TCGA-24-1471	2	121698255	121723519	0.762	1	12	4.54E-05	amp	25,265	focal	2q

TCGA-24-1471	2	128196551	128198304	1.752	1	4	2.08E-15	amp	1,754	focal	2q
TCGA-24-1471	2	159353031	159427865	0.828	1	9	3.08E-09	amp	74,835	focal	2q
TCGA-24-1471	2	178689186	178694115	0.912	1	4	5.86E-08	amp	4,930	focal	2q
TCGA-24-1471	2	190764487	190818989	-0.462	1	7	5.48E-10	del	54,503	focal	2q
TCGA-24-1471	2	201651768	208757823	0.744	3	553	4.48E-03	amp	7,106,056	focal	2q
TCGA-24-1471	2	219579321	219811920	1.079	3	80	3.48E-05	amp	232,600	focal	2q
TCGA-24-1471	2	219857534	220023968	-0.281	1	37	1.77E-15	del	166,435	focal	2q
TCGA-24-1471	2	220034728	220108009	0.315	1	40	3.47E-15	amp	73,282	focal	2q
TCGA-24-1471	2	220109952	220147644	-0.331	1	30	3.26E-28	del	37,693	focal	2q
TCGA-24-1471	2	220170740	220214513	0.726	1	32	1.18E-16	amp	43,774	focal	2q
TCGA-24-1471	2	222869916	223144690	0.556	1	9	9.70E-06	amp	274,775	focal	2q
TCGA-24-1471	2	223261243	223267990	0.964	1	4	7.27E-05	amp	6,748	focal	2q
TCGA-24-1471	2	233458117	233920144	0.961	3	66	1.49E-04	amp	462,028	focal	2q
TCGA-24-1471	2	238838806	238920695	0.677	1	17	6.73E-05	amp	81,890	focal	2q
TCGA-24-1471	3	336389	9951028	0.272	1	418	1.23E-13	amp	9,614,640	focal	3p
TCGA-24-1471	3	9954676	9965317	-0.780	1	8	6.70E-22	del	10,642	focal	3p
TCGA-24-1471	3	9980597	12766094	0.660	3	278	1.06E-05	amp	2,785,498	focal	3p
TCGA-24-1471	3	12803862	12836475	-0.298	1	8	4.09E-05	del	32,614	focal	3p
TCGA-24-1471	3	12842017	14512874	0.402	1	142	1.23E-03	amp	1,670,858	focal	3p
TCGA-24-1471	3	14512999	14530173	-0.346	1	5	4.25E-06	del	17,175	focal	3p
TCGA-24-1471	3	14533645	19959721	0.614	2	310	2.21E-05	amp	5,426,077	focal	3p
TCGA-24-1471	3	22398147	23895460	-0.571	1	16	1.03E-09	del	1,497,314	focal	3p
TCGA-24-1471	3	32549442	32779150	0.678	1	26	1.05E-32	amp	229,709	focal	3p
TCGA-24-1471	3	38032918	38116584	0.348	1	21	7.15E-11	amp	83,667	focal	3p
TCGA-24-1471	3	38124002	47273865	-0.258	1	823	7.96E-05	del	9,149,864	focal	3p
TCGA-24-1471	3	47280673	47351038	0.286	1	12	3.14E-12	amp	70,366	focal	3p
TCGA-24-1471	3	47352964	47443570	-0.774	1	28	8.25E-15	del	90,607	focal	3p
TCGA-24-1471	3	48428230	48451185	-0.639	1	24	4.45E-15	del	22,956	focal	3p
TCGA-24-1471	3	48456640	48473618	0.388	1	5	2.35E-09	amp	16,979	focal	3p
TCGA-24-1471	3	48475743	48569080	-0.315	1	21	2.90E-16	del	93,338	focal	3p
TCGA-24-1471	3	48576721	48596780	0.702	1	26	1.07E-14	amp	20,060	focal	3p
TCGA-24-1471	3	48664259	48674229	-0.903	1	10	6.77E-07	del	9,971	focal	3p
TCGA-24-1471	3	50282620	50287924	-0.953	1	10	1.25E-04	del	5,305	focal	3p
TCGA-24-1471	3	51393623	51415529	-1.189	1	6	2.41E-09	del	21,907	focal	3p
TCGA-24-1471	3	52407917	52414813	0.452	1	9	2.94E-05	amp	6,897	focal	3p

TCGA-24-1471	3	52415198	52793389	-0.284	1	165	5.66E-08	del	378,192	focal	3p
TCGA-24-1471	3	52794010	52796479	1.061	1	4	1.93E-13	amp	2,470	focal	3p
TCGA-24-1471	3	58106517	58107494	0.593	1	2	9.98E-07	amp	978	focal	3p
TCGA-24-1471	3	58108848	70885926	-0.270	1	438	1.01E-172	del	12,777,079	focal	3p
TCGA-24-1471	3	71090919	77986716	0.601	1	205	6.09E-128	amp	6,895,798	focal	3p
TCGA-24-1471	3	78441814	90388967	-0.439	1	146	8.04E-30	del	11,947,154	focal	3p
TCGA-24-1471	3	95075681	110672720	0.970	4	683	1.86E-04	amp	15,597,040	focal	3q
TCGA-24-1471	3	112786768	112808186	0.982	1	5	3.72E-65	amp	21,419	focal	3q
TCGA-24-1471	3	124111578	124130479	-0.729	1	13	3.49E-07	del	18,902	focal	3q
TCGA-24-1471	3	127683744	127711051	0.563	1	18	1.45E-09	amp	27,308	focal	3q
TCGA-24-1471	3	127712166	128882028	-0.770	2	76	6.49E-06	del	1,169,863	focal	3q
TCGA-24-1471	3	133802254	134591571	-0.722	2	55	1.40E-08	del	789,318	focal	3q
TCGA-24-1471	3	134597318	134611950	0.883	1	3	5.22E-07	amp	14,633	focal	3q
TCGA-24-1471	3	134648738	137396384	-0.501	3	178	3.65E-04	del	2,747,647	focal	3q
TCGA-24-1471	3	137407096	137452023	0.561	1	3	2.55E-07	amp	44,928	focal	3q
TCGA-24-1471	3	137457227	140829051	-0.606	3	251	5.35E-07	del	3,371,825	focal	3q
TCGA-24-1471	3	161652858	161653632	-0.936	1	4	8.61E-07	del	775	focal	3q
TCGA-24-1471	3	161768586	165057865	-0.485	2	39	2.40E-03	del	3,289,280	focal	3q
TCGA-24-1471	3	166179652	197055589	0.814	4	1,664	1.15E-10	amp	30,875,938	large-scale	3q
TCGA-24-1471	3	197075352	197093265	-0.769	1	9	1.16E-13	del	17,914	focal	3q
TCGA-24-1471	3	197094341	198493871	0.302	1	175	1.97E-08	amp	1,399,531	focal	3q
TCGA-24-1471	3	198507543	198725426	-0.603	1	4	8.64E-05	del	217,884	focal	3q
TCGA-24-1471	3	199102622	199331570	0.627	2	35	3.08E-04	amp	228,949	focal	3q
TCGA-24-1471	4	43224	638525	-0.415	1	68	2.05E-05	del	595,302	focal	4p
TCGA-24-1471	4	639681	641180	0.587	1	4	9.05E-09	amp	1,500	focal	4p
TCGA-24-1471	4	648597	1008079	-1.586	2	62	1.18E-07	del	359,483	focal	4p
TCGA-24-1471	4	1008685	1074512	0.623	1	7	4.39E-13	amp	65,828	focal	4p
TCGA-24-1471	4	1078801	8290180	-0.649	3	624	2.91E-10	del	7,211,380	focal	4p
TCGA-24-1471	4	17217419	17414126	0.461	1	7	8.46E-18	amp	196,708	focal	4p
TCGA-24-1471	4	17422895	22065510	-0.530	1	102	9.80E-05	del	4,642,616	focal	4p
TCGA-24-1471	4	22303599	24181312	-0.457	1	31	2.33E-20	del	1,877,714	focal	4p
TCGA-24-1471	4	24186896	24187070	0.833	1	2	1.20E-03	amp	175	focal	4p
TCGA-24-1471	4	24268760	39126304	-0.355	1	361	2.46E-04	del	14,857,545	large-scale	4p
TCGA-24-1471	4	39132837	39137005	0.462	1	5	2.25E-05	amp	4,169	focal	4p
TCGA-24-1471	4	39138709	56996733	-0.686	2	800	1.43E-02	del	17,858,025	focal	4p

TCGA-24-1471	4	57524286	57534669	0.456	1	6	9.13E-09	amp	10,384	focal	4q
TCGA-24-1471	4	57537331	74539740	-0.868	3	643	5.34E-05	del	17,002,410	focal	4q
TCGA-24-1471	4	74576368	124069728	-0.576	3	2,423	1.09E-04	del	49,493,361	large-scale	4q
TCGA-24-1471	4	124073996	124076684	0.423	1	4	5.43E-05	amp	2,689	focal	4q
TCGA-24-1471	4	124078699	129038910	-0.462	1	108	5.72E-17	del	4,960,212	focal	4q
TCGA-24-1471	4	129061141	129215510	0.328	1	21	8.11E-19	amp	154,370	focal	4q
TCGA-24-1471	4	129218472	151388162	-0.670	3	535	4.15E-06	del	22,169,691	focal	4q
TCGA-24-1471	4	151388896	151393798	1.385	1	3	1.01E-12	amp	4,903	focal	4q
TCGA-24-1471	4	151406182	156516349	-0.364	1	303	4.05E-13	del	5,110,168	focal	4q
TCGA-24-1471	4	156521626	156526011	1.405	1	2	2.33E-08	amp	4,386	focal	4q
TCGA-24-1471	4	156600866	189262902	-0.339	1	1,036	1.21E-07	del	32,662,037	large-scale	4q
TCGA-24-1471	4	189297599	189304863	0.717	1	5	5.18E-05	amp	7,265	focal	4q
TCGA-24-1471	4	189507907	191185271	-0.272	1	24	0.00E+00	del	1,677,365	focal	4q
TCGA-24-1471	5	111279	33916821	0.583	1	999	1.36E-12	amp	33,805,543	large-scale	5p
TCGA-24-1471	5	33980444	66491910	0.759	5	1,507	1.70E-04	amp	32,511,467	large-scale	5p
TCGA-24-1471	5	66514356	68697954	0.619	3	95	3.11E-05	amp	2,183,599	focal	5q
TCGA-24-1471	5	68713394	79969274	0.627	1	705	1.25E-04	amp	11,255,881	focal	5q
TCGA-24-1471	5	79987816	93898445	0.500	1	383	1.01E-06	amp	13,910,630	focal	5q
TCGA-24-1471	5	93928922	93931051	-0.282	1	6	6.48E-08	del	2,130	focal	5q
TCGA-24-1471	5	93954106	99411111	0.539	1	303	3.65E-08	amp	5,457,006	focal	5q
TCGA-24-1471	5	99742964	132089884	0.844	7	1,125	4.90E-05	amp	32,346,921	large-scale	5q
TCGA-24-1471	5	132097723	132111919	-0.397	1	3	8.75E-21	del	14,197	focal	5q
TCGA-24-1471	5	132112879	132128843	0.703	1	11	1.49E-21	amp	15,965	focal	5q
TCGA-24-1471	5	132225033	139732454	0.727	1	627	3.51E-11	amp	7,507,422	focal	5q
TCGA-24-1471	5	139886567	140065309	0.807	1	71	1.65E-43	amp	178,743	focal	5q
TCGA-24-1471	5	140865009	162862830	0.694	1	1,370	2.02E-13	amp	21,997,822	focal	5q
TCGA-24-1471	5	162893704	172017479	0.750	1	355	3.76E-07	amp	9,123,776	focal	5q
TCGA-24-1471	5	172248174	175866188	0.818	1	146	1.42E-11	amp	3,618,015	focal	5q
TCGA-24-1471	5	175888869	175891963	-0.354	1	5	3.04E-07	del	3,095	focal	5q
TCGA-24-1471	5	175924863	176227638	0.739	1	41	5.46E-09	amp	302,776	focal	5q
TCGA-24-1471	5	176228381	176237107	-0.480	1	5	1.24E-11	del	8,727	focal	5q
TCGA-24-1471	5	176237529	176423968	0.702	1	34	4.91E-13	amp	186,440	focal	5q
TCGA-24-1471	5	176551357	179144112	0.608	1	326	3.94E-07	amp	2,592,756	focal	5q
TCGA-24-1471	5	179151351	179161418	-0.341	1	9	4.27E-10	del	10,068	focal	5q
TCGA-24-1471	5	179182469	180642931	0.576	1	160	0.00E+00	amp	1,460,463	focal	5q

TCGA-24-1471	6	237470	19946734	-0.551	2	742	7.98E-05	del	19,709,265	large-scale	6p
TCGA-24-1471	6	30652516	30665364	0.557	1	10	2.35E-04	amp	12,849	focal	6p
TCGA-24-1471	6	30698464	30703061	0.546	1	6	2.84E-07	amp	4,598	focal	6p
TCGA-24-1471	6	30728943	30740468	0.566	1	10	8.39E-09	amp	11,526	focal	6p
TCGA-24-1471	6	30986370	30992510	-0.807	1	7	1.27E-04	del	6,141	focal	6p
TCGA-24-1471	6	31429980	31432407	-1.034	1	6	2.68E-07	del	2,428	focal	6p
TCGA-24-1471	6	32595059	33204741	-0.845	2	97	2.77E-08	del	609,683	focal	6p
TCGA-24-1471	6	33239287	33262308	0.658	3	28	1.96E-05	amp	23,022	focal	6p
TCGA-24-1471	6	33264020	33271038	-0.427	1	7	1.81E-12	del	7,019	focal	6p
TCGA-24-1471	6	33271567	33272300	0.677	1	3	2.02E-10	amp	734	focal	6p
TCGA-24-1471	6	33273435	33327118	-0.609	1	18	4.40E-11	del	53,684	focal	6p
TCGA-24-1471	6	33501489	33508377	-0.883	1	3	2.07E-02	del	6,889	focal	6p
TCGA-24-1471	6	35544109	35552957	-0.771	1	8	1.52E-06	del	8,849	focal	6p
TCGA-24-1471	6	44210216	44216703	0.596	1	8	5.05E-10	amp	6,488	focal	6p
TCGA-24-1471	6	53869150	53869967	0.715	1	3	2.58E-05	amp	818	focal	6p
TCGA-24-1471	6	53872402	96058853	-0.759	6	1,492	1.76E-03	del	42,186,452	large-scale	6q
TCGA-24-1471	6	111276501	111291742	0.611	1	4	2.42E-09	amp	15,242	focal	6q
TCGA-24-1471	6	111315276	111351403	-0.506	1	6	3.14E-05	del	36,128	focal	6q
TCGA-24-1471	6	111474628	152851113	-0.726	2	2,015	2.22E-06	del	41,376,486	large-scale	6q
TCGA-24-1471	6	158578582	158877772	-0.831	3	22	1.09E-08	del	299,191	focal	6q
TCGA-24-1471	6	159573330	159577227	-1.032	1	7	1.07E-05	del	3,898	focal	6q
TCGA-24-1471	6	160033635	167648781	-0.833	2	393	7.61E-08	del	7,615,147	focal	6q
TCGA-24-1471	6	167671992	167711413	0.393	1	11	1.41E-18	amp	39,422	focal	6q
TCGA-24-1471	6	168040285	168210227	-0.628	1	37	8.31E-23	del	169,943	focal	6q
TCGA-24-1471	6	168210854	168687113	0.394	1	12	2.85E-04	amp	476,260	focal	6q
TCGA-24-1471	6	168690482	169376741	-0.334	1	18	7.59E-06	del	686,260	focal	6q
TCGA-24-1471	6	169381578	169388192	1.118	1	4	2.03E-05	amp	6,615	focal	6q
TCGA-24-1471	7	290712	1239693	-0.172	1	58	2.07E-09	neutral	948,982	focal	7p
TCGA-24-1471	7	1440706	1456252	1.501	1	3	3.62E-10	amp	15,547	focal	7p
TCGA-24-1471	7	1482714	1561433	-0.385	1	24	5.45E-07	del	78,720	focal	7p
TCGA-24-1471	7	4794977	4805503	-0.897	1	3	3.80E-05	del	10,527	focal	7p
TCGA-24-1471	7	4811647	5992854	0.661	2	140	5.82E-08	amp	1,181,208	focal	7p
TCGA-24-1471	7	6722030	6811024	0.884	1	18	4.09E-20	amp	88,995	focal	7p
TCGA-24-1471	7	28962789	28963899	-1.064	1	3	6.88E-07	del	1,111	focal	7p
TCGA-24-1471	7	30784481	31112511	0.729	1	49	5.58E-18	amp	328,031	focal	7p

TCGA-24-1471	7	36429835	36519253	-0.318	1	9	6.66E-05	del	89,419	focal	7p
TCGA-24-1471	7	36528073	37913463	0.313	1	63	7.54E-07	amp	1,385,391	focal	7p
TCGA-24-1471	7	37915656	37927232	-0.438	1	7	1.95E-05	del	11,577	focal	7p
TCGA-24-1471	7	44116140	44119360	-0.578	1	8	1.53E-10	del	3,221	focal	7p
TCGA-24-1471	7	44517105	44542868	0.775	1	12	4.55E-09	amp	25,764	focal	7p
TCGA-24-1471	7	56210874	56458990	-0.255	1	8	3.89E-03	del	248,117	focal	7p
TCGA-24-1471	7	56526313	57836806	0.367	1	48	4.10E-07	amp	1,310,494	focal	7p
TCGA-24-1471	7	57933138	61606617	-1.164	1	3	1.07E-08	del	3,673,480	focal	7q
TCGA-24-1471	7	62157680	66914910	0.411	1	317	2.00E-04	amp	4,757,231	focal	7q
TCGA-24-1471	7	67010227	67744332	-0.329	1	7	9.77E-05	del	734,106	focal	7q
TCGA-24-1471	7	68323611	69884402	0.260	1	19	4.62E-04	amp	1,560,792	focal	7q
TCGA-24-1471	7	69887798	69893547	-0.345	1	6	7.98E-05	del	5,750	focal	7q
TCGA-24-1471	7	69927050	74891644	0.589	3	361	3.96E-04	amp	4,964,595	focal	7q
TCGA-24-1471	7	74904610	74908238	-0.450	1	4	2.38E-04	del	3,629	focal	7q
TCGA-24-1471	7	74941834	75982279	0.852	2	120	5.29E-14	amp	1,040,446	focal	7q
TCGA-24-1471	7	89694123	89729203	0.642	1	8	2.45E-05	amp	35,081	focal	7q
TCGA-24-1471	7	89764919	89841464	0.658	1	13	5.68E-08	amp	76,546	focal	7q
TCGA-24-1471	7	93353941	93357794	-0.689	1	5	1.85E-11	del	3,854	focal	7q
TCGA-24-1471	7	94000307	94022615	-0.588	1	15	7.39E-11	del	22,309	focal	7q
TCGA-24-1471	7	97711796	99576083	1.418	3	323	1.01E-08	amp	1,864,288	focal	7q
TCGA-24-1471	7	99851384	100249035	0.723	3	138	2.19E-05	amp	397,652	focal	7q
TCGA-24-1471	7	105443550	105553294	0.621	2	14	7.34E-04	amp	109,745	focal	7q
TCGA-24-1471	7	105678646	106300053	-0.313	1	15	1.92E-06	del	621,408	focal	7q
TCGA-24-1471	7	107318820	107333801	-0.690	1	8	2.52E-08	del	14,982	focal	7q
TCGA-24-1471	7	127509086	127681470	0.875	1	9	8.36E-06	amp	172,385	focal	7q
TCGA-24-1471	7	129931877	129938787	0.965	1	11	2.18E-09	amp	6,911	focal	7q
TCGA-24-1471	7	142147669	142171296	1.365	1	14	4.66E-27	amp	23,628	focal	7q
TCGA-24-1471	8	153410	12033328	0.222	1	460	1.95E-09	neutral	11,879,919	large-scale	8p
TCGA-24-1471	8	12073587	12281425	0.947	1	14	8.76E-17	amp	207,839	focal	8p
TCGA-24-1471	8	17547654	17557555	0.827	1	6	1.07E-03	amp	9,902	focal	8p
TCGA-24-1471	8	22479721	22485149	-0.626	1	6	4.35E-04	del	5,429	focal	8p
TCGA-24-1471	8	22516626	22528770	0.820	1	10	3.99E-05	amp	12,145	focal	8p
TCGA-24-1471	8	36098648	36256380	-0.657	1	3	1.64E-05	del	157,733	focal	8p
TCGA-24-1471	8	36285286	38236655	0.332	1	138	2.30E-08	amp	1,951,370	focal	8p
TCGA-24-1471	8	38241044	38252263	-0.468	1	7	2.67E-14	del	11,220	focal	8p

TCGA-24-1471	8	56527032	56529732	-1.191	1	5	4.87E-25	del	2,701	focal	8q
TCGA-24-1471	8	56598351	57383958	0.722	2	46	5.11E-07	amp	785,608	focal	8q
TCGA-24-1471	8	82734002	82750903	-0.858	1	6	7.65E-10	del	16,902	focal	8q
TCGA-24-1471	8	86743342	86909505	-0.992	1	4	4.84E-09	del	166,164	focal	8q
TCGA-24-1471	8	95773991	95849746	0.801	1	13	3.41E-20	amp	75,756	focal	8q
TCGA-24-1471	8	127637991	127638716	-1.163	1	3	4.90E-11	del	726	focal	8q
TCGA-24-1471	8	139741746	139772179	0.959	1	8	2.08E-10	amp	30,434	focal	8q
TCGA-24-1471	8	142235016	142247154	0.995	1	6	3.51E-10	amp	12,139	focal	8q
TCGA-24-1471	8	142254346	146025545	-0.262	1	359	8.83E-06	del	3,771,200	focal	8q
TCGA-24-1471	8	146033451	146250066	0.286	1	21	0.00E+00	amp	216,616	focal	8q
TCGA-24-1471	9	42512	5063579	0.770	3	256	4.41E-06	amp	5,021,068	focal	9p
TCGA-24-1471	9	5102683	39880168	0.622	1	1,564	3.33E-31	amp	34,777,486	large-scale	9p
TCGA-24-1471	9	42328940	66983276	0.594	2	79	8.27E-04	amp	24,654,337	large-scale	9p
TCGA-24-1471	9	67017700	68178725	-0.278	1	18	2.57E-11	del	1,161,026	focal	9q
TCGA-24-1471	9	68402525	69184005	0.526	1	28	2.16E-31	amp	781,481	focal	9q
TCGA-24-1471	9	69467500	114135507	-0.900	2	2,443	1.61E-05	del	44,668,008	large-scale	9q
TCGA-24-1471	9	122983355	126980613	-0.822	4	313	2.41E-06	del	3,997,259	focal	9q
TCGA-24-1471	9	126991691	127029945	0.395	1	8	8.48E-07	amp	38,255	focal	9q
TCGA-24-1471	9	127034571	129553217	-0.262	1	230	2.76E-05	del	2,518,647	focal	9q
TCGA-24-1471	9	129563549	129580595	0.689	1	4	4.35E-04	amp	17,047	focal	9q
TCGA-24-1471	9	130728994	130739732	0.700	1	4	1.17E-05	amp	10,739	focal	9q
TCGA-24-1471	9	131439793	131630192	-0.772	2	19	1.42E-05	del	190,400	focal	9q
TCGA-24-1471	9	131631282	131637179	0.674	1	6	1.84E-07	amp	5,898	focal	9q
TCGA-24-1471	9	131654631	135241176	-0.331	1	474	2.58E-11	del	3,586,546	focal	9q
TCGA-24-1471	9	135243003	135252059	1.012	1	5	1.96E-15	amp	9,057	focal	9q
TCGA-24-1471	9	135255333	139498908	-0.467	1	479	7.92E-11	del	4,243,576	focal	9q
TCGA-24-1471	9	139507257	139554892	1.062	1	7	1.59E-11	amp	47,636	focal	9q
TCGA-24-1471	9	139556936	140191276	-0.549	1	107	0.00E+00	del	634,341	focal	9q
TCGA-24-1471	10	83128	13304022	-0.350	1	645	1.05E-09	del	13,220,895	large-scale	10p
TCGA-24-1471	10	13311527	13377476	0.492	1	10	2.26E-09	amp	65,950	focal	10p
TCGA-24-1471	10	13380178	30685082	-1.482	3	917	2.90E-17	del	17,304,905	large-scale	10p
TCGA-24-1471	10	30686007	30709789	0.667	1	12	9.50E-16	amp	23,783	focal	10p
TCGA-24-1471	10	30712313	37462772	-0.780	3	260	7.27E-04	del	6,750,460	focal	10p
TCGA-24-1471	10	37470636	37494015	0.405	1	6	5.88E-06	amp	23,380	focal	10p
TCGA-24-1471	10	37521881	43017236	-0.911	4	182	1.72E-11	del	5,495,356	focal	10p

TCGA-24-1471	10	45118763	45258891	-0.832	1	12	6.81E-09	del	140,129	focal	10q
TCGA-24-1471	10	45641321	73244884	-1.481	2	1,179	7.74E-18	del	27,603,564	large-scale	10q
TCGA-24-1471	10	73247079	73248729	0.701	1	3	4.37E-06	amp	1,651	focal	10q
TCGA-24-1471	10	73249128	73591182	-0.290	1	26	1.09E-06	del	342,055	focal	10q
TCGA-24-1471	10	73619676	73633097	0.640	1	4	1.36E-06	amp	13,422	focal	10q
TCGA-24-1471	10	73640443	75166914	-0.640	2	196	8.80E-04	del	1,526,472	focal	10q
TCGA-24-1471	10	75176497	75198491	0.471	1	10	1.02E-10	amp	21,995	focal	10q
TCGA-24-1471	10	75199031	88380574	-0.575	3	487	3.83E-09	del	13,181,544	focal	10q
TCGA-24-1471	10	88404395	88415346	0.543	1	10	1.33E-12	amp	10,952	focal	10q
TCGA-24-1471	10	88418401	95351311	-0.936	2	550	1.24E-07	del	6,932,911	focal	10q
TCGA-24-1471	10	115995697	116010850	0.784	1	5	3.78E-09	amp	15,154	focal	10q
TCGA-24-1471	10	116022391	121186076	-0.369	1	320	5.06E-14	del	5,163,686	focal	10q
TCGA-24-1471	10	121189123	121276756	0.406	1	11	2.15E-06	amp	87,634	focal	10q
TCGA-24-1471	10	124334622	124343001	1.246	1	8	2.20E-27	amp	8,380	focal	10q
TCGA-24-1471	10	131647181	135019171	-1.015	2	157	7.06E-03	del	3,371,991	focal	10q
TCGA-24-1471	10	135026252	135044892	0.327	1	7	4.01E-04	amp	18,641	focal	10q
TCGA-24-1471	10	135047310	135083432	-0.771	1	13	2.02E-06	del	36,123	focal	10q
TCGA-24-1471	11	184352	468938	-0.097	1	64	3.25E-04	neutral	284,587	focal	11p
TCGA-24-1471	11	476875	524209	-0.822	1	17	8.33E-07	del	47,335	focal	11p
TCGA-24-1471	11	1146156	1225693	-0.713	1	26	1.12E-19	del	79,538	focal	11p
TCGA-24-1471	11	4109998	4115932	-0.601	1	4	2.39E-05	del	5,935	focal	11p
TCGA-24-1471	11	4142001	6596969	0.258	1	246	7.91E-08	amp	2,454,969	focal	11p
TCGA-24-1471	11	6599663	6609767	-0.287	1	15	2.52E-08	del	10,105	focal	11p
TCGA-24-1471	11	6610480	9057406	0.280	1	213	3.12E-03	amp	2,446,927	focal	11p
TCGA-24-1471	11	9067689	9073585	-0.502	1	3	2.29E-03	del	5,897	focal	11p
TCGA-24-1471	11	9117703	10483717	0.293	1	147	7.70E-08	amp	1,366,015	focal	11p
TCGA-24-1471	11	10487377	10492947	-0.648	1	5	3.72E-10	del	5,571	focal	11p
TCGA-24-1471	11	10497085	12908171	0.588	3	167	1.85E-06	amp	2,411,087	focal	11p
TCGA-24-1471	11	12915064	12988893	-0.518	1	5	4.50E-05	del	73,830	focal	11p
TCGA-24-1471	11	23355589	23457471	-0.592	1	6	1.85E-06	del	101,883	focal	11p
TCGA-24-1471	11	46288084	46298280	1.110	1	5	3.02E-28	amp	10,197	focal	11p
TCGA-24-1471	11	46345425	46355178	-0.556	1	11	8.91E-17	del	9,754	focal	11p
TCGA-24-1471	11	46361561	47154561	0.337	1	149	1.60E-08	amp	793,001	focal	11p
TCGA-24-1471	11	47156040	47160438	-0.529	1	6	6.67E-06	del	4,399	focal	11p
TCGA-24-1471	11	47169290	62302761	0.655	6	1,282	3.78E-06	amp	15,133,472	focal	11q

TCGA-24-1471	11	62376838	62412527	0.878	1	14	2.36E-05	amp	35,690	focal	11q
TCGA-24-1471	11	71616729	71629732	-0.812	1	13	7.84E-21	del	13,004	focal	11q
TCGA-24-1471	11	76428131	76429287	-0.654	1	3	7.87E-08	del	1,157	focal	11q
TCGA-24-1471	11	100501848	100504626	-1.005	1	4	2.25E-09	del	2,779	focal	11q
TCGA-24-1471	11	102780805	102786793	-0.964	1	4	2.36E-09	del	5,989	focal	11q
TCGA-24-1471	11	107914834	125002636	0.601	4	1,464	8.10E-09	amp	17,087,803	large-scale	11q
TCGA-24-1471	11	125004170	125030192	-0.275	1	7	6.07E-11	del	26,023	focal	11q
TCGA-24-1471	11	125047497	133299853	0.713	3	322	1.96E-09	amp	8,252,357	focal	11q
TCGA-24-1471	11	133300842	133312848	-0.513	1	9	4.77E-08	del	12,007	focal	11q
TCGA-24-1471	11	133319268	133762558	0.274	1	93	0.00E+00	amp	443,291	focal	11q
TCGA-24-1471	12	78523	527615	-0.475	1	89	5.35E-14	del	449,093	focal	12p
TCGA-24-1471	12	529123	544621	0.364	1	13	3.49E-08	amp	15,499	focal	12p
TCGA-24-1471	12	545273	2838012	-0.317	1	201	5.36E-09	del	2,292,740	focal	12p
TCGA-24-1471	12	2838673	2843612	1.039	1	3	1.99E-05	amp	4,940	focal	12p
TCGA-24-1471	12	6514202	6540986	-0.891	1	15	7.58E-15	del	26,785	focal	12p
TCGA-24-1471	12	6805555	6828393	-0.595	1	19	9.88E-07	del	22,839	focal	12p
TCGA-24-1471	12	7235420	7246378	0.788	1	4	3.49E-14	amp	10,959	focal	12p
TCGA-24-1471	12	7247277	19392525	-0.676	3	952	9.49E-04	del	12,145,249	large-scale	12p
TCGA-24-1471	12	19397981	19413824	0.526	1	7	2.15E-19	amp	15,844	focal	12p
TCGA-24-1471	12	19457318	47679049	-0.631	5	1,534	6.33E-07	del	28,221,732	large-scale	12p
TCGA-24-1471	12	47707789	47777607	-0.390	1	32	7.65E-09	del	69,819	focal	12q
TCGA-24-1471	12	47780346	47790435	0.370	1	11	5.55E-06	amp	10,090	focal	12q
TCGA-24-1471	12	50994664	51046900	-0.737	1	19	5.23E-10	del	52,237	focal	12q
TCGA-24-1471	12	54092653	54094444	-1.271	1	5	5.68E-14	del	1,792	focal	12q
TCGA-24-1471	12	54863825	54869371	-0.862	1	5	1.49E-09	del	5,547	focal	12q
TCGA-24-1471	12	56153554	56155542	0.776	1	4	4.86E-11	amp	1,989	focal	12q
TCGA-24-1471	12	56155870	70316811	-0.523	3	777	8.27E-09	del	14,160,942	focal	12q
TCGA-24-1471	12	70318440	70354282	0.319	1	10	3.66E-06	amp	35,843	focal	12q
TCGA-24-1471	12	70356702	75287487	-0.488	3	141	7.07E-06	del	4,930,786	focal	12q
TCGA-24-1471	12	75289256	75307462	0.254	1	8	6.18E-14	amp	18,207	focal	12q
TCGA-24-1471	12	75308259	102664338	-0.332	1	1,253	1.82E-17	del	27,356,080	large-scale	12q
TCGA-24-1471	12	102666807	102681246	0.465	1	9	1.20E-10	amp	14,440	focal	12q
TCGA-24-1471	12	102948615	102982542	-1.230	1	3	3.32E-09	del	33,928	focal	12q
TCGA-24-1471	12	108354945	108357181	1.348	1	2	6.28E-09	amp	2,237	focal	12q
TCGA-24-1471	12	112314978	112359866	0.353	1	13	9.69E-16	amp	44,889	focal	12q

TCGA-24-1471	12	112390324	112531322	-0.868	1	4	9.65E-08	del	140,999	focal	12q
TCGA-24-1471	12	119497688	119503449	-0.940	1	6	3.44E-05	del	5,762	focal	12q
TCGA-24-1471	12	120364276	120416706	-0.794	1	9	4.64E-12	del	52,431	focal	12q
TCGA-24-1471	12	120431684	120455007	1.077	1	5	7.00E-09	amp	23,324	focal	12q
TCGA-24-1471	12	121621241	121665360	-0.910	3	28	1.79E-05	del	44,120	focal	12q
TCGA-24-1471	12	121898951	121912151	-1.181	1	16	2.02E-16	del	13,201	focal	12q
TCGA-24-1471	12	131112541	131127807	-0.995	1	7	7.69E-12	del	15,267	focal	12q
TCGA-24-1471	12	131155562	131189999	0.259	1	3	8.32E-13	amp	34,438	focal	12q
TCGA-24-1471	12	131190354	131712776	-1.057	1	20	2.04E-27	del	522,423	focal	12q
TCGA-24-1471	12	131860749	131864231	-0.929	1	5	8.87E-05	del	3,483	focal	12q
TCGA-24-1471	13	18138880	25691468	0.143	1	607	9.89E-12	neutral	7,552,589	focal	13q
TCGA-24-1471	13	25707734	25709110	0.863	1	4	6.04E-10	amp	1,377	focal	13q
TCGA-24-1471	13	26377726	26543091	0.858	1	4	1.47E-07	amp	165,366	focal	13q
TCGA-24-1471	13	32242121	32489148	-0.603	1	6	3.41E-13	del	247,028	focal	13q
TCGA-24-1471	13	43440719	43846143	-0.925	1	6	1.19E-12	del	405,425	focal	13q
TCGA-24-1471	13	47779353	47792435	-0.907	1	7	2.90E-12	del	13,083	focal	13q
TCGA-24-1471	13	52211704	52320092	-0.678	1	8	4.90E-09	del	108,389	focal	13q
TCGA-24-1471	14	18184409	22384639	-0.181	1	527	1.90E-13	neutral	4,200,231	focal	14q
TCGA-24-1471	14	22411291	22415618	-0.783	1	7	8.26E-19	del	4,328	focal	14q
TCGA-24-1471	14	36056216	38625821	-0.993	2	67	5.81E-06	del	2,569,606	focal	14q
TCGA-24-1471	14	38630417	38754551	0.263	1	34	2.41E-17	amp	124,135	focal	14q
TCGA-24-1471	14	38773036	52220304	-0.338	1	536	1.92E-07	del	13,447,269	large-scale	14q
TCGA-24-1471	14	52243637	52255367	0.415	1	9	6.50E-08	amp	11,731	focal	14q
TCGA-24-1471	14	52257331	62912306	-0.445	1	579	1.20E-06	del	10,654,976	focal	14q
TCGA-24-1471	14	62918473	62931670	0.525	1	6	3.27E-07	amp	13,198	focal	14q
TCGA-24-1471	14	62933008	76755513	-0.590	3	1,238	1.64E-05	del	13,822,506	large-scale	14q
TCGA-24-1471	14	76761468	76789365	0.869	1	17	6.52E-44	amp	27,898	focal	14q
TCGA-24-1471	14	76792490	89814329	-0.413	1	414	1.42E-13	del	13,021,840	focal	14q
TCGA-24-1471	14	89814985	89867851	0.365	1	14	1.13E-07	amp	52,867	focal	14q
TCGA-24-1471	14	89883003	92722301	-0.293	1	270	7.19E-09	del	2,839,299	focal	14q
TCGA-24-1471	14	92739688	92760097	0.514	1	11	1.36E-10	amp	20,410	focal	14q
TCGA-24-1471	14	92762949	96417096	-0.591	2	358	6.53E-05	del	3,654,148	focal	14q
TCGA-24-1471	14	98710749	100529250	-0.762	2	173	2.30E-05	del	1,818,502	focal	14q
TCGA-24-1471	14	100558062	100576076	0.642	1	10	5.16E-12	amp	18,015	focal	14q
TCGA-24-1471	14	100577375	101426199	-0.301	1	27	1.98E-07	del	848,825	focal	14q

TCGA-24-1471	14	101429060	101448417	0.487	1	6	1.72E-07	amp	19,358	focal	14q
TCGA-24-1471	14	101453833	101786851	-0.340	1	71	3.73E-06	del	333,019	focal	14q
TCGA-24-1471	14	101787951	101877270	0.436	1	9	8.71E-07	amp	89,320	focal	14q
TCGA-24-1471	14	102480038	102486399	1.620	1	4	3.65E-16	amp	6,362	focal	14q
TCGA-24-1471	14	102488570	103095857	-0.446	1	78	8.49E-07	del	607,288	focal	14q
TCGA-24-1471	14	103235488	103298918	-0.648	1	23	2.58E-09	del	63,431	focal	14q
TCGA-24-1471	14	103314685	103531778	0.259	1	12	3.06E-06	amp	217,094	focal	14q
TCGA-24-1471	14	103534629	104757422	-0.791	2	89	4.61E-03	del	1,222,794	focal	14q
TCGA-24-1471	14	104763427	104766050	1.467	1	3	4.54E-07	amp	2,624	focal	14q
TCGA-24-1471	14	104787385	105306569	-0.920	2	56	9.00E-05	del	519,185	focal	14q
TCGA-24-1471	15	18343798	22902671	-1.567	5	266	2.71E-03	del	4,558,874	focal	15q
TCGA-24-1471	15	23035976	28303702	-1.282	1	251	1.89E-07	del	5,267,727	focal	15q
TCGA-24-1471	15	28693971	39600027	-1.192	1	851	8.59E-15	del	10,906,057	focal	15q
TCGA-24-1471	15	39601153	39602667	0.751	1	3	1.34E-22	amp	1,515	focal	15q
TCGA-24-1471	15	39603252	100280051	-1.493	9	5,006	1.23E-03	del	60,676,800	large-scale	15q
TCGA-24-1471	16	19744	1515190	-0.738	1	199	3.96E-04	del	1,495,447	focal	16p
TCGA-24-1471	16	1642988	1649826	-1.130	1	4	6.69E-04	del	6,839	focal	16p
TCGA-24-1471	16	1719088	1812811	-1.026	1	29	4.60E-09	del	93,724	focal	16p
TCGA-24-1471	16	1901692	1949657	-0.622	1	11	8.06E-05	del	47,966	focal	16p
TCGA-24-1471	16	1951075	1956806	0.368	1	4	3.18E-07	amp	5,732	focal	16p
TCGA-24-1471	16	1957232	2026652	-1.007	1	19	6.97E-07	del	69,421	focal	16p
TCGA-24-1471	16	2155778	4325060	-0.746	4	373	3.51E-06	del	2,169,283	focal	16p
TCGA-24-1471	16	4330875	4349330	1.175	1	5	1.30E-06	amp	18,456	focal	16p
TCGA-24-1471	16	4667435	4691982	-0.742	1	11	7.70E-06	del	24,548	focal	16p
TCGA-24-1471	16	18728269	18782664	-0.724	1	29	6.70E-18	del	54,396	focal	16p
TCGA-24-1471	16	20903800	20906438	-1.102	1	3	3.66E-07	del	2,639	focal	16p
TCGA-24-1471	16	31080787	31081218	1.562	1	2	1.10E-07	amp	432	focal	16p
TCGA-24-1471	16	31084497	31250414	-0.280	1	42	2.20E-05	del	165,918	focal	16p
TCGA-24-1471	16	31274026	31279825	0.681	1	6	1.13E-04	amp	5,800	focal	16p
TCGA-24-1471	16	31346586	31384628	-1.159	1	8	3.63E-10	del	38,043	focal	16p
TCGA-24-1471	16	33315933	33321407	0.813	1	4	4.15E-06	amp	5,475	focal	16p
TCGA-24-1471	16	46052222	46055208	-1.158	1	3	1.17E-11	del	2,987	focal	16q
TCGA-24-1471	16	56309618	56318693	0.848	1	6	7.39E-09	amp	9,076	focal	16q
TCGA-24-1471	16	56328623	66962770	-0.611	4	727	3.54E-05	del	10,634,148	focal	16q
TCGA-24-1471	16	67907387	67924065	-0.674	1	8	3.74E-05	del	16,679	focal	16q

TCGA-24-1471	16	68527095	68542877	-0.865	1	8	1.93E-07	del	15,783	focal	16q
TCGA-24-1471	16	69070954	69074110	-1.028	1	5	9.10E-16	del	3,157	focal	16q
TCGA-24-1471	16	69255658	69288562	-0.985	1	9	2.33E-10	del	32,905	focal	16q
TCGA-24-1471	16	79724574	79751734	0.885	1	12	5.68E-17	amp	27,161	focal	16q
TCGA-24-1471	16	79755662	88689952	-0.274	1	612	0.00E+00	del	8,934,291	focal	16q
TCGA-24-1471	17	1489885	1498375	-1.308	1	4	8.87E-20	del	8,491	focal	17p
TCGA-24-1471	17	1581122	1586038	0.960	1	6	1.53E-10	amp	4,917	focal	17p
TCGA-24-1471	17	2221354	2223314	-1.394	1	3	8.09E-06	del	1,961	focal	17p
TCGA-24-1471	17	2540626	2554395	-1.057	1	16	6.52E-12	del	13,770	focal	17p
TCGA-24-1471	17	4659242	4728341	0.498	1	17	3.12E-12	amp	69,100	focal	17p
TCGA-24-1471	17	7037490	7081345	-0.857	1	29	8.63E-25	del	43,856	focal	17p
TCGA-24-1471	17	7084826	7090732	0.739	1	6	5.22E-17	amp	5,907	focal	17p
TCGA-24-1471	17	7689484	7696966	-1.097	1	13	1.59E-15	del	7,483	focal	17p
TCGA-24-1471	17	8730234	8731110	-1.387	1	3	1.97E-09	del	877	focal	17p
TCGA-24-1471	17	10491114	10525085	0.621	1	8	4.28E-08	amp	33,972	focal	17p
TCGA-24-1471	17	14021217	14549104	-0.835	1	13	4.75E-14	del	527,888	focal	17p
TCGA-24-1471	17	15473152	18134546	-0.587	2	413	2.80E-06	del	2,661,395	focal	17p
TCGA-24-1471	17	18136600	18156752	0.490	1	10	4.74E-09	amp	20,153	focal	17p
TCGA-24-1471	17	18506077	18507140	0.604	1	5	1.19E-03	amp	1,064	focal	17p
TCGA-24-1471	17	32369544	32381538	-1.165	1	4	4.41E-11	del	11,995	focal	17q
TCGA-24-1471	17	36675360	36685389	-3.841	1	6	3.91E-126	del	10,030	focal	17q
TCGA-24-1471	17	38070918	38091408	-0.740	1	15	7.07E-13	del	20,491	focal	17q
TCGA-24-1471	17	38184425	38190545	-0.678	1	7	6.18E-03	del	6,121	focal	17q
TCGA-24-1471	17	39781937	39808804	-0.700	1	11	1.52E-12	del	26,868	focal	17q
TCGA-24-1471	17	39809868	39811185	0.924	1	3	4.95E-06	amp	1,318	focal	17q
TCGA-24-1471	17	40671604	40679206	-0.880	1	9	3.67E-10	del	7,603	focal	17q
TCGA-24-1471	17	40828590	40838103	-0.980	1	11	6.00E-09	del	9,514	focal	17q
TCGA-24-1471	17	41755385	41986117	0.983	1	18	2.81E-33	amp	230,733	focal	17q
TCGA-24-1471	17	43245611	43246844	-1.221	1	3	1.10E-06	del	1,234	focal	17q
TCGA-24-1471	17	44934359	44944961	-1.037	1	5	1.89E-08	del	10,603	focal	17q
TCGA-24-1471	17	45508578	45513632	0.507	1	7	1.83E-07	amp	5,055	focal	17q
TCGA-24-1471	17	45519986	45973042	-0.719	2	127	3.25E-04	del	453,057	focal	17q
TCGA-24-1471	17	55432162	55434384	0.605	1	3	2.65E-05	amp	2,223	focal	17q
TCGA-24-1471	17	55442644	57663564	-0.654	2	214	2.26E-04	del	2,220,921	focal	17q
TCGA-24-1471	17	59325998	59348276	0.574	1	5	2.83E-06	amp	22,279	focal	17q

TCGA-24-1471	17	76021437	76059161	0.978	1	4	2.56E-05	amp	37,725	focal	17q
TCGA-24-1471	17	76060099	78636090	-0.458	1	304	0.00E+00	del	2,575,992	focal	17q
TCGA-24-1471	18	37518	11599827	-0.732	2	541	9.61E-06	del	11,562,310	large-scale	18p
TCGA-24-1471	18	11609564	11619644	0.383	1	6	8.13E-06	amp	10,081	focal	18p
TCGA-24-1471	18	11629298	75765065	-0.891	6	2,337	4.96E-07	del	64,135,768	large-scale	18q
TCGA-24-1471	19	61652	232345	0.512	1	5	2.36E-04	amp	170,694	focal	19p
TCGA-24-1471	19	233066	964206	-0.598	1	92	9.26E-09	del	731,141	focal	19p
TCGA-24-1471	19	1016295	1733999	-0.524	1	94	1.04E-05	del	717,705	focal	19p
TCGA-24-1471	19	1735809	1751311	0.647	1	6	2.64E-08	amp	15,503	focal	19p
TCGA-24-1471	19	1758152	2296232	-1.363	2	108	1.49E-02	del	538,081	focal	19p
TCGA-24-1471	19	2349974	2367615	0.750	1	8	7.51E-15	amp	17,642	focal	19p
TCGA-24-1471	19	2376877	2773964	-0.705	1	30	2.63E-10	del	397,088	focal	19p
TCGA-24-1471	19	2884353	3615784	-0.537	1	98	3.09E-07	del	731,432	focal	19p
TCGA-24-1471	19	3670761	3680925	0.842	1	4	2.50E-06	amp	10,165	focal	19p
TCGA-24-1471	19	3681575	3774122	-0.587	1	31	2.21E-09	del	92,548	focal	19p
TCGA-24-1471	19	3776177	3871717	0.565	1	11	7.23E-09	amp	95,541	focal	19p
TCGA-24-1471	19	3875502	4048235	-0.623	1	34	4.05E-04	del	172,734	focal	19p
TCGA-24-1471	19	4150796	4185582	-0.660	1	17	2.32E-17	del	34,787	focal	19p
TCGA-24-1471	19	4187811	4384010	0.711	1	58	1.81E-10	amp	196,200	focal	19p
TCGA-24-1471	19	4393118	4455462	-0.313	1	18	3.91E-06	del	62,345	focal	19p
TCGA-24-1471	19	4459858	4501742	0.419	1	17	1.75E-05	amp	41,885	focal	19p
TCGA-24-1471	19	4505915	4508129	-0.703	1	5	3.97E-04	del	2,215	focal	19p
TCGA-24-1471	19	4572574	10030112	0.688	5	963	4.88E-08	amp	5,457,539	focal	19p
TCGA-24-1471	19	10058027	10088351	-0.302	1	20	9.76E-12	del	30,325	focal	19p
TCGA-24-1471	19	10090264	10650676	0.323	1	159	9.12E-09	amp	560,413	focal	19p
TCGA-24-1471	19	10651447	10660700	-0.399	1	11	5.84E-06	del	9,254	focal	19p
TCGA-24-1471	19	10673039	11138067	0.587	2	96	7.32E-06	amp	465,029	focal	19p
TCGA-24-1471	19	11184767	17646342	0.961	5	1,233	5.35E-08	amp	6,461,576	focal	19p
TCGA-24-1471	19	17734409	17965257	0.748	2	62	1.14E-02	amp	230,849	focal	19p
TCGA-24-1471	19	17980043	17982262	-0.402	1	5	1.04E-08	del	2,220	focal	19p
TCGA-24-1471	19	17984654	18053847	0.763	2	18	6.08E-08	amp	69,194	focal	19p
TCGA-24-1471	19	18402634	18407978	-0.633	1	9	3.49E-08	del	5,345	focal	19p
TCGA-24-1471	19	18826803	18850920	-0.389	1	13	4.30E-05	del	24,118	focal	19p
TCGA-24-1471	19	20813059	20839084	-0.869	1	4	2.20E-06	del	26,026	focal	19p
TCGA-24-1471	19	35191711	35628362	-0.501	1	10	2.58E-08	del	436,652	focal	19q

TCGA-24-1471	19	35717410	40734092	0.603	3	408	2.43E-06	amp	5,016,683	focal	19q
TCGA-24-1471	19	40735646	40745067	-0.489	1	10	7.22E-07	del	9,422	focal	19q
TCGA-24-1471	19	41122131	41127268	-0.737	1	4	1.09E-05	del	5,138	focal	19q
TCGA-24-1471	19	41139867	43678586	0.835	2	313	5.92E-11	amp	2,538,720	focal	19q
TCGA-24-1471	19	45922910	47432499	0.673	2	301	3.07E-07	amp	1,509,590	focal	19q
TCGA-24-1471	19	47435924	47492935	-0.283	1	13	5.14E-05	del	57,012	focal	19q
TCGA-24-1471	19	47495793	47516123	0.345	1	6	1.84E-11	amp	20,331	focal	19q
TCGA-24-1471	19	47519504	47533047	-0.268	1	10	2.99E-08	del	13,544	focal	19q
TCGA-24-1471	19	47539351	48693762	0.395	1	239	1.41E-07	amp	1,154,412	focal	19q
TCGA-24-1471	19	48697644	48704724	-0.424	1	6	1.04E-03	del	7,081	focal	19q
TCGA-24-1471	19	50109903	50358218	0.762	2	55	7.21E-09	amp	248,316	focal	19q
TCGA-24-1471	19	50359225	50374889	-0.369	1	5	1.11E-02	del	15,665	focal	19q
TCGA-24-1471	19	50408123	51203192	0.313	1	194	7.15E-05	amp	795,070	focal	19q
TCGA-24-1471	19	51210404	51217708	-0.462	1	7	2.03E-03	del	7,305	focal	19q
TCGA-24-1471	19	52601405	53584483	0.839	3	152	1.02E-05	amp	983,079	focal	19q
TCGA-24-1471	19	53641104	53641774	0.825	1	3	1.59E-07	amp	671	focal	19q
TCGA-24-1471	19	53645409	53697957	-0.340	1	21	4.27E-06	del	52,549	focal	19q
TCGA-24-1471	19	53909824	53935102	-0.438	1	10	5.57E-10	del	25,279	focal	19q
TCGA-24-1471	19	53935918	54334594	0.398	1	144	4.25E-12	amp	398,677	focal	19q
TCGA-24-1471	19	54336357	54363529	-0.344	1	15	5.11E-14	del	27,173	focal	19q
TCGA-24-1471	19	54366305	54609941	0.424	1	55	2.24E-15	amp	243,637	focal	19q
TCGA-24-1471	19	54612126	54636330	-0.432	1	13	2.86E-10	del	24,205	focal	19q
TCGA-24-1471	19	54641355	54840040	0.426	1	68	1.31E-15	amp	198,686	focal	19q
TCGA-24-1471	19	54840293	54849601	-0.821	1	10	9.95E-12	del	9,309	focal	19q
TCGA-24-1471	19	54852776	55515696	0.312	1	177	1.79E-06	amp	662,921	focal	19q
TCGA-24-1471	19	55518333	55531605	-0.775	1	6	7.83E-09	del	13,273	focal	19q
TCGA-24-1471	19	55531998	55560434	0.645	1	9	1.78E-11	amp	28,437	focal	19q
TCGA-24-1471	19	55572568	55610405	-0.360	1	20	6.60E-24	del	37,838	focal	19q
TCGA-24-1471	19	55617480	55847819	0.854	2	47	8.45E-05	amp	230,340	focal	19q
TCGA-24-1471	19	55856921	55863457	-0.905	1	4	1.59E-03	del	6,537	focal	19q
TCGA-24-1471	19	55910600	55920258	-0.683	1	5	3.67E-09	del	9,659	focal	19q
TCGA-24-1471	19	55953482	55993135	0.738	1	9	4.68E-04	amp	39,654	focal	19q
TCGA-24-1471	19	56172511	56177348	-0.488	1	5	2.15E-08	del	4,838	focal	19q
TCGA-24-1471	19	56190920	56212159	0.564	1	12	1.03E-12	amp	21,240	focal	19q
TCGA-24-1471	19	56214082	56226779	-0.414	1	10	4.12E-07	del	12,698	focal	19q

TCGA-24-1471	19	56229597	56844540	0.343	1	124	4.21E-08	amp	614,944	focal	19q
TCGA-24-1471	19	56887626	57023465	-0.488	1	10	1.12E-10	del	135,840	focal	19q
TCGA-24-1471	19	57067627	60282113	0.399	1	622	8.93E-31	amp	3,214,487	focal	19q
TCGA-24-1471	19	60282814	60337005	-0.703	1	18	6.53E-16	del	54,192	focal	19q
TCGA-24-1471	19	62822517	62867834	-0.345	1	6	5.96E-03	del	45,318	focal	19q
TCGA-24-1471	20	16277	3752421	-0.661	3	442	9.54E-06	del	3,736,145	focal	20p
TCGA-24-1471	20	3783141	3794319	0.462	1	6	1.95E-05	amp	11,179	focal	20p
TCGA-24-1471	20	3817797	13704453	-0.291	1	389	9.54E-08	del	9,886,657	large-scale	20p
TCGA-24-1471	20	13711116	13737468	0.442	1	9	1.21E-15	amp	26,353	focal	20p
TCGA-24-1471	20	13745008	31722087	-1.028	2	957	2.10E-11	del	17,977,080	large-scale	20p
TCGA-24-1471	20	33031868	33037559	0.601	1	5	1.91E-06	amp	5,692	focal	20q
TCGA-24-1471	20	33044467	33054478	-0.913	1	13	1.20E-07	del	10,012	focal	20q
TCGA-24-1471	20	41521102	41522426	-0.895	1	3	9.21E-08	del	1,325	focal	20q
TCGA-24-1471	20	42113194	42222349	-0.910	1	11	2.87E-11	del	109,156	focal	20q
TCGA-24-1471	20	60302224	60396775	0.939	1	9	8.23E-08	amp	94,552	focal	20q
TCGA-24-1471	20	60399408	62374933	-0.712	3	222	6.71E-09	del	1,975,526	focal	20q
TCGA-24-1471	21	9884344	41762085	-0.586	3	1,168	5.78E-05	del	31,877,742	large-scale	21q
TCGA-24-1471	21	41772957	41774306	1.408	1	3	2.94E-11	amp	1,350	focal	21q
TCGA-24-1471	21	41782115	43669643	-0.676	2	222	1.25E-05	del	1,887,529	focal	21q
TCGA-24-1471	21	43931657	43932082	1.444	1	3	3.30E-07	amp	426	focal	21q
TCGA-24-1471	21	43932253	44389106	-0.320	1	85	8.24E-05	del	456,854	focal	21q
TCGA-24-1471	21	44475530	44505007	0.561	1	9	6.62E-13	amp	29,478	focal	21q
TCGA-24-1471	21	44530907	45032122	-0.637	1	77	2.08E-05	del	501,216	focal	21q
TCGA-24-1471	21	45130599	46381511	-0.914	3	81	2.40E-05	del	1,250,913	focal	21q
TCGA-24-1471	21	46395905	46450146	0.380	1	7	2.40E-06	amp	54,242	focal	21q
TCGA-24-1471	21	46450944	46908545	-0.967	3	129	1.80E-06	del	457,602	focal	21q
TCGA-24-1471	22	14481302	18132367	-0.778	4	377	2.68E-07	del	3,651,066	focal	22q
TCGA-24-1471	22	22452442	22455677	-1.043	1	5	3.86E-07	del	3,236	focal	22q
TCGA-24-1471	22	22890288	22893142	-0.983	1	4	1.18E-05	del	2,855	focal	22q
TCGA-24-1471	22	26522682	26526188	-1.092	1	6	8.92E-15	del	3,507	focal	22q
TCGA-24-1471	22	27768437	27776821	-1.105	1	9	3.05E-08	del	8,385	focal	22q
TCGA-24-1471	22	28284766	28287316	0.865	1	4	6.22E-12	amp	2,551	focal	22q
TCGA-24-1471	22	28453515	28466595	-0.801	1	6	6.32E-03	del	13,081	focal	22q
TCGA-24-1471	22	29185918	29197748	0.462	1	10	2.93E-14	amp	11,831	focal	22q
TCGA-24-1471	22	29216018	29313919	-0.366	1	28	2.42E-12	del	97,902	focal	22q

TCGA-24-1471	22	29315152	29362561	0.515	1	11	1.53E-06	amp	47,410	focal	22q
TCGA-24-1471	22	30995482	30997774	-1.188	1	5	6.32E-12	del	2,293	focal	22q
TCGA-24-1471	22	31201315	31223988	-0.716	1	9	3.28E-06	del	22,674	focal	22q
TCGA-24-1471	22	35008470	35026045	-1.093	1	16	6.35E-17	del	17,576	focal	22q
TCGA-24-1471	22	36663608	36692891	0.394	1	11	5.17E-07	amp	29,284	focal	22q
TCGA-24-1471	22	36693428	37747311	-0.321	1	156	8.38E-14	del	1,053,884	focal	22q
TCGA-24-1471	22	37748618	37777879	0.741	1	10	2.43E-12	amp	29,262	focal	22q
TCGA-24-1471	22	37795343	39145141	-0.660	2	172	4.08E-10	del	1,349,799	focal	22q
TCGA-24-1471	22	40071845	40083115	-0.860	1	10	5.90E-06	del	11,271	focal	22q
TCGA-24-1471	22	40852449	49013837	-0.864	3	581	2.49E-09	del	8,161,389	large-scale	22q
TCGA-24-1471	22	49020701	49026165	0.650	1	4	1.98E-16	amp	5,465	focal	22q
TCGA-24-1471	22	49026771	49096999	-1.039	1	26	6.94E-18	del	70,229	focal	22q
TCGA-24-1471	22	49222782	49584288	-0.694	4	96	1.01E-03	del	361,507	focal	22q
TCGA-24-1471	X	2710023	20060142	-1.333	3	810	1.63E-04	del	17,350,120	large-scale	Xp
TCGA-24-1471	X	20083252	27675550	-1.650	3	277	2.42E-08	del	7,592,299	focal	Xp
TCGA-24-1471	X	27676398	27676514	1.006	1	2	7.89E-15	amp	117	focal	Xp
TCGA-24-1471	X	27676642	46930582	-1.215	1	651	1.30E-10	del	19,253,941	large-scale	Xp
TCGA-24-1471	X	46950569	70237182	-1.076	7	1,409	4.53E-09	del	23,286,614	large-scale	Xp
TCGA-24-1471	X	70242428	151839816	-1.112	11	2,981	7.66E-05	del	81,597,389	large-scale	Xq
TCGA-24-1471	X	151878834	154427793	-1.267	14	433	5.01E-04	del	2,548,960	focal	Xq
TCGA-24-1474	1	554275	559300	-1.137	1	11	1.95E-30	del	5,026	focal	1p
TCGA-24-1474	1	731091	6217436	1.201	4	372	1.63E-04	amp	5,486,346	focal	1p
TCGA-24-1474	1	6599323	6622468	0.324	1	14	3.35E-06	amp	23,146	focal	1p
TCGA-24-1474	1	7622968	8306957	-0.517	2	66	5.33E-04	del	683,990	focal	1p
TCGA-24-1474	1	8308471	8341294	0.277	1	14	4.48E-12	amp	32,824	focal	1p
TCGA-24-1474	1	8342273	8781107	-0.406	1	27	8.62E-31	del	438,835	focal	1p
TCGA-24-1474	1	8813785	10016216	0.379	1	120	1.97E-28	amp	1,202,432	focal	1p
TCGA-24-1474	1	10273641	10278191	0.255	1	4	7.47E-20	amp	4,551	focal	1p
TCGA-24-1474	1	10306419	16347381	0.591	2	733	5.26E-10	amp	6,040,963	focal	1p
TCGA-24-1474	1	19084555	19109386	1.139	1	4	1.04E-13	amp	24,832	focal	1p
TCGA-24-1474	1	19523584	20533515	2.325	1	110	0.00E+00	amp	1,009,932	focal	1p
TCGA-24-1474	1	21753029	22208664	0.964	3	137	7.32E-04	amp	455,636	focal	1p
TCGA-24-1474	1	22319059	24541011	1.613	5	267	6.20E-05	amp	2,221,953	focal	1p
TCGA-24-1474	1	25126614	27627737	0.603	2	369	2.48E-04	amp	2,501,124	focal	1p
TCGA-24-1474	1	27746330	27750386	-0.269	1	8	2.33E-05	del	4,057	focal	1p

TCGA-24-1474	1	29192308	29252149	-0.196	1	10	1.78E-06	neutral	59,842	focal	1p
TCGA-24-1474	1	31894529	31927814	0.702	1	28	2.75E-29	amp	33,286	focal	1p
TCGA-24-1474	1	36153435	36157660	0.774	1	5	5.14E-09	amp	4,226	focal	1p
TCGA-24-1474	1	40987706	68735092	0.651	4	2,205	1.45E-04	amp	27,747,387	focal	1p
TCGA-24-1474	1	112067407	112083281	1.619	1	4	6.84E-30	amp	15,875	focal	1p
TCGA-24-1474	1	117746200	117846824	0.749	1	13	4.06E-21	amp	100,625	focal	1p
TCGA-24-1474	1	120279425	154605574	0.872	6	1,790	1.39E-09	amp	34,326,150	large-scale	1q
TCGA-24-1474	1	156312474	156330928	0.296	1	9	3.34E-13	amp	18,455	focal	1q
TCGA-24-1474	1	156412322	157080271	-0.387	1	100	1.21E-82	del	667,950	focal	1q
TCGA-24-1474	1	157081812	157119628	1.533	1	7	2.69E-67	amp	37,817	focal	1q
TCGA-24-1474	1	158559774	158579753	-0.684	1	9	8.42E-06	del	19,980	focal	1q
TCGA-24-1474	1	159825857	159828049	0.710	1	4	1.87E-12	amp	2,193	focal	1q
TCGA-24-1474	1	159829717	165330558	-0.396	1	293	1.03E-04	del	5,500,842	focal	1q
TCGA-24-1474	1	165349423	165361549	0.303	1	4	1.52E-07	amp	12,127	focal	1q
TCGA-24-1474	1	165361986	174533546	-0.468	1	701	8.21E-83	del	9,171,561	focal	1q
TCGA-24-1474	1	174688182	184785393	1.989	5	1,153	5.50E-15	amp	10,097,212	focal	1q
TCGA-24-1474	1	199133975	199389530	0.636	1	80	8.92E-09	amp	255,556	focal	1q
TCGA-24-1474	1	199452938	202784715	1.024	4	534	1.09E-08	amp	3,331,778	focal	1q
TCGA-24-1474	1	205139167	205142779	0.433	1	5	4.42E-12	amp	3,613	focal	1q
TCGA-24-1474	1	205144883	210654625	-0.377	1	414	4.15E-09	del	5,509,743	focal	1q
TCGA-24-1474	1	210682391	210684220	0.693	1	2	3.71E-32	amp	1,830	focal	1q
TCGA-24-1474	1	210685646	226541964	-0.333	1	917	2.91E-51	del	15,856,319	focal	1q
TCGA-24-1474	1	226542860	226619803	0.341	1	44	7.02E-51	amp	76,944	focal	1q
TCGA-24-1474	1	226620357	233813530	-0.300	1	455	3.48E-06	del	7,193,174	focal	1q
TCGA-24-1474	1	233845462	233846024	0.690	1	2	1.08E-06	amp	563	focal	1q
TCGA-24-1474	1	233892713	247177364	-0.429	1	828	0.00E+00	del	13,284,652	focal	1q
TCGA-24-1474	2	20265384	20303113	0.440	1	6	5.07E-08	amp	37,730	focal	2p
TCGA-24-1474	2	24897740	24994571	0.365	1	18	1.11E-16	amp	96,832	focal	2p
TCGA-24-1474	2	25023837	25048169	-0.394	1	7	3.29E-13	del	24,333	focal	2p
TCGA-24-1474	2	28349645	28350482	0.913	1	2	9.63E-21	amp	838	focal	2p
TCGA-24-1474	2	39458571	39746649	-0.876	1	3	1.17E-06	del	288,079	focal	2p
TCGA-24-1474	2	42133781	42134601	0.592	1	3	2.79E-05	amp	821	focal	2p
TCGA-24-1474	2	44852629	45342646	0.319	1	9	5.10E-04	amp	490,018	focal	2p
TCGA-24-1474	2	47030851	47141286	0.403	1	18	4.15E-17	amp	110,436	focal	2p
TCGA-24-1474	2	54507942	54565611	0.666	1	3	1.11E-21	amp	57,670	focal	2p

TCGA-24-1474	2	74216123	74759757	0.740	3	150	1.28E-05	amp	543,635	focal	2p
TCGA-24-1474	2	91124378	91195218	0.472	1	13	8.00E-06	amp	70,841	focal	2p
TCGA-24-1474	2	95314379	95318259	0.846	1	6	2.83E-08	amp	3,881	focal	2q
TCGA-24-1474	2	96153238	96166892	0.686	1	7	7.36E-14	amp	13,655	focal	2q
TCGA-24-1474	2	106458629	108238322	1.247	1	69	0.00E+00	amp	1,779,694	focal	2q
TCGA-24-1474	2	108241506	113709446	-0.461	1	438	4.81E-13	del	5,467,941	focal	2q
TCGA-24-1474	2	113911924	114037114	-0.690	1	12	1.37E-25	del	125,191	focal	2q
TCGA-24-1474	2	114132098	126297060	-0.448	1	348	1.12E-10	del	12,164,963	focal	2q
TCGA-24-1474	2	127661167	130629133	-0.373	1	224	2.37E-09	del	2,967,967	focal	2q
TCGA-24-1474	2	130630046	130650533	0.332	1	10	1.45E-09	amp	20,488	focal	2q
TCGA-24-1474	2	142604586	142993566	1.227	1	2	3.38E-39	amp	388,981	focal	2q
TCGA-24-1474	2	143252184	163010749	-0.421	1	903	4.95E-62	del	19,758,566	focal	2q
TCGA-24-1474	2	163069075	163717898	1.266	1	9	7.30E-181	amp	648,824	focal	2q
TCGA-24-1474	2	164158637	176565179	-0.654	5	866	1.32E-05	del	12,406,543	focal	2q
TCGA-24-1474	2	176673173	176704291	-0.577	1	11	4.86E-54	del	31,119	focal	2q
TCGA-24-1474	2	176723259	182999346	1.304	7	484	5.12E-12	amp	6,276,088	focal	2q
TCGA-24-1474	2	183095094	219563757	-0.439	1	2,178	3.57E-109	del	36,468,664	large-scale	2q
TCGA-24-1474	2	219576817	219586219	0.788	1	7	3.02E-54	amp	9,403	focal	2q
TCGA-24-1474	2	219591901	241218485	-0.307	1	1,445	4.36E-45	del	21,626,585	focal	2q
TCGA-24-1474	2	241270883	241351180	0.279	1	16	8.60E-07	amp	80,298	focal	2q
TCGA-24-1474	2	241359058	242709756	-0.260	1	156	0.00E+00	del	1,350,699	focal	2q
TCGA-24-1474	3	336361	52922451	0.851	19	4,034	1.53E-03	amp	52,586,091	large-scale	3p
TCGA-24-1474	3	53073305	53321176	0.731	1	44	8.16E-15	amp	247,872	focal	3p
TCGA-24-1474	3	53504139	63974049	0.495	1	553	8.57E-05	amp	10,469,911	focal	3p
TCGA-24-1474	3	64059711	87726966	0.867	6	541	2.26E-07	amp	23,667,256	large-scale	3p
TCGA-24-1474	3	87762341	87763265	-0.293	1	4	1.09E-04	del	925	focal	3p
TCGA-24-1474	3	88122543	108104835	0.302	1	531	4.06E-07	amp	19,982,293	focal	3q
TCGA-24-1474	3	108130108	108911899	-0.250	1	7	2.60E-11	del	781,792	focal	3q
TCGA-24-1474	3	108918037	112313523	0.354	1	204	1.70E-05	amp	3,395,487	focal	3q
TCGA-24-1474	3	112489681	139738599	0.637	3	2,184	1.94E-38	amp	27,248,919	large-scale	3q
TCGA-24-1474	3	139812350	185781172	0.508	6	2,153	1.44E-03	amp	45,968,823	large-scale	3q
TCGA-24-1474	3	195193816	195338491	0.700	1	7	6.21E-12	amp	144,676	focal	3q
TCGA-24-1474	3	195764939	195848072	0.728	1	15	6.87E-07	amp	83,134	focal	3q
TCGA-24-1474	4	43219	657022	-0.478	1	77	1.20E-197	del	613,804	focal	4p
TCGA-24-1474	4	662639	2325372	1.442	4	259	3.58E-06	amp	1,662,734	focal	4p

TCGA-24-1474	4	2468505	39654361	-0.401	1	1,373	1.67E-35	del	37,185,857	large-scale	4p
TCGA-24-1474	4	39698216	39699437	0.430	1	3	4.55E-05	amp	1,222	focal	4p
TCGA-24-1474	4	39721486	40729961	-0.512	1	53	2.21E-213	del	1,008,476	focal	4p
TCGA-24-1474	4	40953688	42727002	0.851	1	127	5.92E-265	amp	1,773,315	focal	4p
TCGA-24-1474	4	43084915	45761167	-0.567	1	53	3.11E-30	del	2,676,253	focal	4p
TCGA-24-1474	4	59894090	151380221	-0.663	2	3,782	3.40E-87	del	91,486,132	large-scale	4q
TCGA-24-1474	4	151380900	151396588	0.283	1	6	1.57E-14	amp	15,689	focal	4q
TCGA-24-1474	4	151406185	184480327	-0.546	1	1,067	3.13E-07	del	33,074,143	large-scale	4q
TCGA-24-1474	4	184604222	189262906	-0.468	1	282	1.62E-05	del	4,658,685	focal	4q
TCGA-24-1474	4	189507655	191185274	-0.482	1	26	0.00E+00	del	1,677,620	focal	4q
TCGA-24-1474	5	111280	1265377	-0.305	1	121	1.68E-06	del	1,154,098	focal	5p
TCGA-24-1474	5	1269614	1292516	0.368	1	10	1.61E-05	amp	22,903	focal	5p
TCGA-24-1474	5	1324197	1397403	-0.898	1	16	5.00E-10	del	73,207	focal	5p
TCGA-24-1474	5	1447726	1474871	0.476	1	8	1.01E-92	amp	27,146	focal	5p
TCGA-24-1474	5	45497637	130353483	-0.489	1	3,142	8.61E-28	del	84,855,847	large-scale	5q
TCGA-24-1474	5	130357759	130359623	0.265	1	4	1.41E-12	amp	1,865	focal	5q
TCGA-24-1474	5	130372144	131340160	-0.530	1	70	3.01E-19	del	968,017	focal	5q
TCGA-24-1474	5	131438291	132005676	-0.372	1	75	1.06E-05	del	567,386	focal	5q
TCGA-24-1474	5	132045904	134251194	-0.344	1	227	8.77E-09	del	2,205,291	focal	5q
TCGA-24-1474	5	134256964	134273882	0.498	1	5	2.65E-14	amp	16,919	focal	5q
TCGA-24-1474	5	134286915	137576470	-0.364	1	212	1.25E-59	del	3,289,556	focal	5q
TCGA-24-1474	5	137919489	140013664	-0.275	1	212	6.84E-05	del	2,094,176	focal	5q
TCGA-24-1474	5	140021647	140065320	-0.245	1	25	7.41E-14	neutral	43,674	focal	5q
TCGA-24-1474	5	140145974	175925231	-0.530	2	2,016	4.36E-91	del	35,779,258	large-scale	5q
TCGA-24-1474	5	175928202	175951014	0.481	1	19	8.35E-06	amp	22,813	focal	5q
TCGA-24-1474	5	175955049	175957234	-0.398	1	3	8.73E-06	del	2,186	focal	5q
TCGA-24-1474	5	175957517	176227668	0.267	1	17	1.13E-07	amp	270,152	focal	5q
TCGA-24-1474	5	176228387	176233899	-0.545	1	4	6.22E-12	del	5,513	focal	5q
TCGA-24-1474	5	176236743	176264800	0.759	1	15	9.35E-23	amp	28,058	focal	5q
TCGA-24-1474	5	176400555	176424001	0.319	1	6	1.51E-09	amp	23,447	focal	5q
TCGA-24-1474	5	176648314	176851971	0.351	1	69	4.52E-29	amp	203,658	focal	5q
TCGA-24-1474	5	179461630	179607347	-0.717	1	15	3.61E-04	del	145,718	focal	5q
TCGA-24-1474	6	237470	19456562	0.522	1	810	1.53E-05	amp	19,219,093	large-scale	6p
TCGA-24-1474	6	19946716	31794691	0.755	5	989	1.17E-05	amp	11,847,976	focal	6p
TCGA-24-1474	6	31811869	32605737	0.442	1	280	6.57E-20	amp	793,869	focal	6p

TCGA-24-1474	6	32629079	32665307	-0.338	1	7	3.15E-07	del	36,229	focal	6p
TCGA-24-1474	6	32713147	33051632	0.375	1	62	1.57E-02	amp	338,486	focal	6p
TCGA-24-1474	6	33144311	44452607	0.817	7	1,456	2.47E-11	amp	11,308,297	focal	6p
TCGA-24-1474	6	44730723	109904604	0.922	3	2,630	4.08E-13	amp	65,173,882	large-scale	6q
TCGA-24-1474	6	119284789	160033644	0.677	6	2,052	1.85E-07	amp	40,748,856	large-scale	6q
TCGA-24-1474	6	160084682	160499433	0.431	1	106	1.16E-05	amp	414,752	focal	6q
TCGA-24-1474	6	160582391	166871959	0.345	1	249	1.18E-08	amp	6,289,569	focal	6q
TCGA-24-1474	6	166919704	166919868	-0.818	1	2	6.59E-07	del	165	focal	6q
TCGA-24-1474	6	167034399	169371483	0.444	1	120	2.00E-04	amp	2,337,085	focal	6q
TCGA-24-1474	6	169373973	169376744	-0.411	1	3	6.06E-04	del	2,772	focal	6q
TCGA-24-1474	6	169379229	170745715	0.413	1	93	0.00E+00	amp	1,366,487	focal	6q
TCGA-24-1474	7	897068	906173	-0.884	1	5	7.20E-07	del	9,106	focal	7p
TCGA-24-1474	7	5907840	5925104	-0.768	1	4	1.32E-42	del	17,265	focal	7p
TCGA-24-1474	7	30661602	31418991	0.587	1	65	5.03E-41	amp	757,390	focal	7p
TCGA-24-1474	7	64277179	64500644	-0.536	1	15	2.63E-12	del	223,466	focal	7q
TCGA-24-1474	7	65184160	65194905	0.866	1	10	1.12E-06	amp	10,746	focal	7q
TCGA-24-1474	7	68702759	69893564	-0.468	1	22	2.34E-19	del	1,190,806	focal	7q
TCGA-24-1474	7	72589473	73654540	0.519	2	156	1.05E-07	amp	1,065,068	focal	7q
TCGA-24-1474	7	73741271	73809148	-0.347	1	17	5.02E-12	del	67,878	focal	7q
TCGA-24-1474	7	73811098	75977892	0.309	1	168	1.83E-05	amp	2,166,795	focal	7q
TCGA-24-1474	7	75980333	76005874	-0.374	1	7	1.22E-03	del	25,542	focal	7q
TCGA-24-1474	7	76634945	83115651	-0.222	1	275	1.22E-07	neutral	6,480,707	focal	7q
TCGA-24-1474	7	83130682	83131520	0.664	1	3	8.84E-12	amp	839	focal	7q
TCGA-24-1474	7	98086831	98316573	0.537	1	13	4.02E-06	amp	229,743	focal	7q
TCGA-24-1474	7	99540356	99589324	0.603	1	25	1.46E-16	amp	48,969	focal	7q
TCGA-24-1474	7	99774264	99788480	0.620	1	5	6.05E-10	amp	14,217	focal	7q
TCGA-24-1474	7	99851398	101981771	0.736	3	348	5.45E-08	amp	2,130,374	focal	7q
TCGA-24-1474	7	128290164	140040793	0.739	3	915	3.69E-10	amp	11,750,630	focal	7q
TCGA-24-1474	7	141695616	143437479	0.754	2	237	5.57E-10	amp	1,741,864	focal	7q
TCGA-24-1474	7	143446493	143516323	-0.643	1	9	1.46E-08	del	69,831	focal	7q
TCGA-24-1474	7	143560515	143646362	0.298	1	11	7.69E-05	amp	85,848	focal	7q
TCGA-24-1474	7	143691217	143701202	-0.508	1	9	3.90E-11	del	9,986	focal	7q
TCGA-24-1474	7	143705127	149145893	0.614	2	209	2.50E-15	amp	5,440,767	focal	7q
TCGA-24-1474	7	150184387	150565632	0.705	1	109	4.71E-45	amp	381,246	focal	7q
TCGA-24-1474	8	153375	655727	-1.065	1	24	1.36E-105	del	502,353	focal	8p

TCGA-24-1474	8	1473222	4279625	0.451	1	147	2.01E-88	amp	2,806,404	focal	8p
TCGA-24-1474	8	4385197	31617558	-0.799	4	1,500	4.43E-07	del	27,232,362	large-scale	8p
TCGA-24-1474	8	32069778	59221855	0.345	1	1,142	0.00E+00	amp	27,152,078	large-scale	8p
TCGA-24-1474	8	59491882	99123980	-0.417	1	1,476	1.50E-10	del	39,632,099	large-scale	8q
TCGA-24-1474	8	99126202	99126633	0.973	1	2	4.15E-13	amp	432	focal	8q
TCGA-24-1474	8	99170430	127155438	-0.821	3	1,232	6.67E-10	del	27,985,009	large-scale	8q
TCGA-24-1474	8	127491798	135224406	1.694	4	477	4.45E-08	amp	7,732,609	focal	8q
TCGA-24-1474	8	135463602	146250068	-0.281	1	548	0.00E+00	del	10,786,467	focal	8q
TCGA-24-1474	9	42519	35669012	-0.360	1	1,507	4.62E-59	del	35,626,494	large-scale	9p
TCGA-24-1474	9	35669758	35674147	0.496	1	4	3.46E-24	amp	4,390	focal	9p
TCGA-24-1474	9	35674974	106459381	-0.778	4	2,380	9.31E-08	del	70,784,408	large-scale	9q
TCGA-24-1474	9	136841819	136873736	0.614	1	15	8.55E-09	amp	31,918	focal	9q
TCGA-24-1474	10	83126	3137486	-1.181	2	135	1.35E-08	del	3,054,361	focal	10p
TCGA-24-1474	10	4656972	8973363	1.527	4	370	2.08E-05	amp	4,316,392	focal	10p
TCGA-24-1474	10	9803963	12179553	-0.289	1	67	4.22E-54	del	2,375,591	focal	10p
TCGA-24-1474	10	12182088	17197358	0.357	1	377	7.80E-17	amp	5,015,271	focal	10p
TCGA-24-1474	10	17311697	17629388	0.367	1	18	9.73E-10	amp	317,692	focal	10p
TCGA-24-1474	10	18590692	28864425	-1.131	3	520	1.25E-22	del	10,273,734	large-scale	10p
TCGA-24-1474	10	30732073	33230349	1.570	2	177	3.50E-14	amp	2,498,277	focal	10p
TCGA-24-1474	10	33235393	33248666	-0.672	1	6	6.41E-188	del	13,274	focal	10p
TCGA-24-1474	10	33251036	33273335	0.867	1	8	6.69E-56	amp	22,300	focal	10p
TCGA-24-1474	10	33386523	39116101	-0.694	2	207	3.49E-32	del	5,729,579	focal	10p
TCGA-24-1474	10	41705116	41919574	0.746	1	13	1.24E-08	amp	214,459	focal	10q
TCGA-24-1474	10	41992333	47226002	-0.990	9	285	2.03E-04	del	5,233,670	focal	10q
TCGA-24-1474	10	47990436	50489545	-0.951	1	125	3.46E-10	del	2,499,110	focal	10q
TCGA-24-1474	10	50524412	72483233	-0.687	2	918	2.83E-60	del	21,958,822	large-scale	10q
TCGA-24-1474	10	74435581	88267288	-0.420	1	641	1.01E-14	del	13,831,708	focal	10q
TCGA-24-1474	10	88475796	97763455	-0.574	1	801	2.70E-143	del	9,287,660	focal	10q
TCGA-24-1474	10	101596531	101596799	0.948	1	2	1.06E-06	amp	269	focal	10q
TCGA-24-1474	10	101600299	104562563	-0.340	1	441	2.54E-08	del	2,962,265	focal	10q
TCGA-24-1474	10	104589670	135340987	-0.703	3	1,796	1.50E-10	del	30,751,318	large-scale	10q
TCGA-24-1474	11	77125	8903458	-1.132	5	853	1.70E-05	del	8,826,334	focal	11p
TCGA-24-1474	11	8915592	45847546	-0.923	9	1,752	2.82E-05	del	36,931,955	large-scale	11p
TCGA-24-1474	11	56900834	56903440	1.806	1	4	6.53E-32	amp	2,607	focal	11q
TCGA-24-1474	11	65060582	65064904	-0.685	1	7	1.24E-05	del	4,323	focal	11q

TCGA-24-1474	11	66232091	66239841	0.856	1	8	5.48E-15	amp	7,751	focal	11q
TCGA-24-1474	11	75575673	75583265	0.351	1	3	1.05E-08	amp	7,593	focal	11q
TCGA-24-1474	11	75585077	76482423	-0.451	1	50	4.19E-23	del	897,347	focal	11q
TCGA-24-1474	11	76602433	111577910	-0.675	5	1,610	7.35E-06	del	34,975,478	large-scale	11q
TCGA-24-1474	11	111604482	116557284	-0.285	1	261	1.63E-29	del	4,952,803	focal	11q
TCGA-24-1474	11	116557666	116620316	0.290	1	39	1.94E-21	amp	62,651	focal	11q
TCGA-24-1474	11	116804196	116815605	0.413	1	12	4.75E-23	amp	11,410	focal	11q
TCGA-24-1474	11	124329764	124415640	-0.821	1	12	1.34E-07	del	85,877	focal	11q
TCGA-24-1474	12	78529	4303770	0.582	5	389	5.37E-06	amp	4,225,242	focal	12p
TCGA-24-1474	12	4570476	6893194	0.745	2	345	6.59E-21	amp	2,322,719	focal	12p
TCGA-24-1474	12	19392510	19410137	0.835	1	6	2.71E-31	amp	17,628	focal	12p
TCGA-24-1474	12	30871889	31175483	0.829	1	43	2.56E-58	amp	303,595	focal	12p
TCGA-24-1474	12	53229804	53283927	0.652	1	17	3.33E-33	amp	54,124	focal	12q
TCGA-24-1474	12	54366138	54437407	0.432	1	28	9.70E-10	amp	71,270	focal	12q
TCGA-24-1474	12	54498948	55113013	0.353	1	199	5.54E-05	amp	614,066	focal	12q
TCGA-24-1474	12	55151394	55394495	0.281	1	60	6.80E-08	amp	243,102	focal	12q
TCGA-24-1474	12	55395851	55409301	-0.454	1	5	1.26E-12	del	13,451	focal	12q
TCGA-24-1474	12	55411634	56443549	0.408	1	301	1.65E-36	amp	1,031,916	focal	12q
TCGA-24-1474	12	59424310	69351922	0.455	1	562	0.00E+00	amp	9,927,613	focal	12q
TCGA-24-1474	12	94872731	94885627	0.453	1	7	1.88E-27	amp	12,897	focal	12q
TCGA-24-1474	12	108483925	108710571	0.607	1	23	2.87E-11	amp	226,647	focal	12q
TCGA-24-1474	12	110725964	110976485	-0.359	1	36	7.24E-35	del	250,522	focal	12q
TCGA-24-1474	12	120166196	120230521	0.743	1	16	1.47E-06	amp	64,326	focal	12q
TCGA-24-1474	12	120769014	120966040	0.667	3	38	1.69E-06	amp	197,027	focal	12q
TCGA-24-1474	12	121659793	121665876	-0.315	1	6	3.47E-05	del	6,084	focal	12q
TCGA-24-1474	12	121873803	121900314	0.951	1	5	4.01E-04	amp	26,512	focal	12q
TCGA-24-1474	12	122026845	122029656	1.117	1	5	9.56E-13	amp	2,812	focal	12q
TCGA-24-1474	12	123097956	123845539	0.646	1	36	7.43E-05	amp	747,584	focal	12q
TCGA-24-1474	12	124007143	124062916	0.605	1	16	8.70E-06	amp	55,774	focal	12q
TCGA-24-1474	13	17940414	22168556	-0.711	2	323	3.10E-09	del	4,228,143	focal	13q
TCGA-24-1474	13	22675773	92995386	-1.637	5	2,375	1.40E-58	del	70,319,614	large-scale	13q
TCGA-24-1474	13	113776020	113792872	1.691	1	5	1.15E-139	amp	16,853	focal	13q
TCGA-24-1474	13	113794713	114107314	-1.434	2	36	6.75E-04	del	312,602	focal	13q
TCGA-24-1474	14	18184402	30450685	0.840	3	1,071	7.92E-13	amp	12,266,284	focal	14q
TCGA-24-1474	14	30452469	62920776	-0.753	3	1,560	6.17E-08	del	32,468,308	large-scale	14q

TCGA-24-1474	14	62925965	62930257	0.451	1	3	5.62E-05	amp	4,293	focal	14q
TCGA-24-1474	14	62933001	73109750	-0.525	3	820	2.51E-05	del	10,176,750	focal	14q
TCGA-24-1474	14	73111246	73155584	0.431	1	6	1.71E-22	amp	44,339	focal	14q
TCGA-24-1474	14	73181380	92375235	-0.370	1	1,133	7.68E-17	del	19,193,856	large-scale	14q
TCGA-24-1474	14	92462663	92674080	0.311	1	13	2.30E-13	amp	211,418	focal	14q
TCGA-24-1474	14	92719236	99863209	-0.520	3	467	1.16E-03	del	7,143,974	focal	14q
TCGA-24-1474	14	99864756	99879289	0.329	1	7	4.24E-09	amp	14,534	focal	14q
TCGA-24-1474	14	99882743	100529245	-0.384	1	73	3.35E-08	del	646,503	focal	14q
TCGA-24-1474	14	100582456	101769682	-0.392	1	99	4.38E-07	del	1,187,227	focal	14q
TCGA-24-1474	14	101912721	102459959	-0.433	1	41	6.62E-23	del	547,239	focal	14q
TCGA-24-1474	14	102474120	102490596	0.564	1	11	7.49E-21	amp	16,477	focal	14q
TCGA-24-1474	14	102495614	103588034	-0.826	2	138	2.37E-12	del	1,092,421	focal	14q
TCGA-24-1474	15	18343787	19991275	0.167	1	101	2.10E-06	neutral	1,647,489	focal	15q
TCGA-24-1474	15	20048040	20072029	0.720	1	4	2.11E-07	amp	23,990	focal	15q
TCGA-24-1474	15	20387516	20397132	0.583	1	5	2.08E-05	amp	9,617	focal	15q
TCGA-24-1474	15	22847600	22878840	0.614	1	18	6.67E-13	amp	31,241	focal	15q
TCGA-24-1474	15	22966901	23037898	0.775	1	40	4.62E-44	amp	70,998	focal	15q
TCGA-24-1474	15	24854478	32415843	-0.658	3	523	7.70E-11	del	7,561,366	focal	15q
TCGA-24-1474	15	32460950	32831942	-0.442	1	11	2.40E-05	del	370,993	focal	15q
TCGA-24-1474	15	32874167	33160611	-0.514	1	42	2.47E-10	del	286,445	focal	15q
TCGA-24-1474	15	33201132	38299949	-0.406	1	194	8.88E-52	del	5,098,818	focal	15q
TCGA-24-1474	15	38344224	38443022	0.274	1	37	8.95E-15	amp	98,799	focal	15q
TCGA-24-1474	15	40804835	40813386	0.125	1	14	8.62E-06	neutral	8,552	focal	15q
TCGA-24-1474	15	40814550	43102757	-0.569	3	409	1.88E-13	del	2,288,208	focal	15q
TCGA-24-1474	15	43192414	54085466	-0.455	1	898	3.67E-17	del	10,893,053	focal	15q
TCGA-24-1474	15	54085885	54086539	0.778	1	3	3.63E-14	amp	655	focal	15q
TCGA-24-1474	15	54172820	72490615	-0.575	5	1,617	5.56E-10	del	18,317,796	large-scale	15q
TCGA-24-1474	15	72493841	72497600	0.614	1	7	3.79E-21	amp	3,760	focal	15q
TCGA-24-1474	15	72498113	87950935	-0.517	2	1,206	6.11E-05	del	15,452,823	large-scale	15q
TCGA-24-1474	15	89279740	89294706	0.293	1	15	1.10E-17	amp	14,967	focal	15q
TCGA-24-1474	15	89297157	100280054	-0.614	3	430	9.28E-06	del	10,982,898	focal	15q
TCGA-24-1474	16	643448	644988	1.491	1	3	8.40E-08	amp	1,541	focal	16p
TCGA-24-1474	16	4768035	4791206	0.517	1	12	5.32E-12	amp	23,172	focal	16p
TCGA-24-1474	16	16222966	30013868	-1.663	2	1,285	4.75E-27	del	13,790,903	large-scale	16p
TCGA-24-1474	16	30023616	30031788	0.426	1	5	2.06E-07	amp	8,173	focal	16p

TCGA-24-1474	16	30031988	31062295	-0.477	1	224	3.24E-04	del	1,030,308	focal	16p
TCGA-24-1474	16	31105505	66836766	-0.930	3	1,831	2.36E-06	del	35,731,262	large-scale	16q
TCGA-24-1474	16	66866091	88689633	-0.644	1	1,570	0.00E+00	del	21,823,543	large-scale	16q
TCGA-24-1474	17	587743	597884	0.596	1	9	1.27E-04	amp	10,142	focal	17p
TCGA-24-1474	17	637848	7078003	0.472	1	1,056	3.50E-10	amp	6,440,156	large-scale	17p
TCGA-24-1474	17	7085251	9094501	0.994	7	504	6.07E-07	amp	2,009,251	focal	17p
TCGA-24-1474	17	15438798	15442451	-0.598	1	3	4.78E-03	del	3,654	focal	17p
TCGA-24-1474	17	16640052	18622822	0.921	2	378	8.55E-09	amp	1,982,771	focal	17p
TCGA-24-1474	17	18709823	22177251	0.565	1	336	9.88E-57	amp	3,467,429	focal	17p
TCGA-24-1474	17	22313434	22933711	-0.470	1	37	1.07E-56	del	620,278	focal	17q
TCGA-24-1474	17	22936631	25572677	0.541	3	484	5.24E-17	amp	2,636,047	focal	17q
TCGA-24-1474	17	25600025	26988484	-0.338	1	204	9.35E-136	del	1,388,460	focal	17q
TCGA-24-1474	17	27060714	30615371	0.847	3	319	5.15E-25	amp	3,554,658	focal	17q
TCGA-24-1474	17	30891462	30928062	0.577	1	6	6.90E-20	amp	36,601	focal	17q
TCGA-24-1474	17	30949312	31100216	-0.310	1	26	1.34E-15	del	150,905	focal	17q
TCGA-24-1474	17	31101235	31119377	0.585	1	5	4.88E-12	amp	18,143	focal	17q
TCGA-24-1474	17	31457548	31611321	0.617	1	4	7.78E-18	amp	153,774	focal	17q
TCGA-24-1474	17	34129496	34130397	-0.759	1	3	3.16E-23	del	902	focal	17q
TCGA-24-1474	17	36642184	36647691	-3.923	1	3	3.83E-90	del	5,508	focal	17q
TCGA-24-1474	17	39511235	39609467	0.450	1	32	1.02E-14	amp	98,233	focal	17q
TCGA-24-1474	17	39809110	39810539	1.282	1	3	5.83E-13	amp	1,430	focal	17q
TCGA-24-1474	17	42574495	42587025	-0.790	1	5	9.86E-09	del	12,531	focal	17q
TCGA-24-1474	17	42774250	42823845	-0.750	1	12	1.06E-12	del	49,596	focal	17q
TCGA-24-1474	17	45982830	46007846	0.623	1	9	6.30E-21	amp	25,017	focal	17q
TCGA-24-1474	17	55037170	55534374	-0.507	2	105	6.25E-08	del	497,205	focal	17q
TCGA-24-1474	17	55582162	55611295	0.294	1	8	7.80E-15	amp	29,134	focal	17q
TCGA-24-1474	17	55612587	56800316	-0.418	1	99	3.23E-16	del	1,187,730	focal	17q
TCGA-24-1474	17	56812551	56835136	0.510	1	5	2.00E-10	amp	22,586	focal	17q
TCGA-24-1474	17	56840103	58098425	-0.381	1	167	4.57E-15	del	1,258,323	focal	17q
TCGA-24-1474	17	58102684	58155868	0.270	1	17	9.36E-07	amp	53,185	focal	17q
TCGA-24-1474	17	60321539	69864379	-1.160	2	588	1.56E-20	del	9,542,841	focal	17q
TCGA-24-1474	17	69867599	69875076	0.898	1	3	2.77E-04	amp	7,478	focal	17q
TCGA-24-1474	17	73640953	73665703	0.726	1	12	1.54E-11	amp	24,751	focal	17q
TCGA-24-1474	17	75695864	75706963	-0.836	1	8	4.70E-06	del	11,100	focal	17q
TCGA-24-1474	17	75778223	75786763	0.600	1	7	2.32E-07	amp	8,541	focal	17q

TCGA-24-1474	17	77984797	78011154	-0.685	1	11	6.81E-04	del	26,358	focal	17q
TCGA-24-1474	17	78586139	78636126	0.536	1	3	0.00E+00	amp	49,988	focal	17q
TCGA-24-1474	18	37522	84141	-0.478	1	9	4.60E-16	del	46,620	focal	18p
TCGA-24-1474	18	98119	100324	1.095	1	3	7.66E-14	amp	2,206	focal	18p
TCGA-24-1474	18	106775	15312195	-0.388	1	807	9.87E-16	del	15,205,421	large-scale	18p
TCGA-24-1474	18	16771127	16773244	0.826	1	3	1.06E-10	amp	2,118	focal	18q
TCGA-24-1474	18	16785253	33055940	-0.802	6	829	1.99E-06	del	16,270,688	large-scale	18q
TCGA-24-1474	18	33399227	76106157	-0.634	1	1,326	0.00E+00	del	42,706,931	large-scale	18q
TCGA-24-1474	19	61649	780478	-0.627	1	65	7.27E-12	del	718,830	focal	19p
TCGA-24-1474	19	791949	832581	1.220	1	4	5.55E-63	amp	40,633	focal	19p
TCGA-24-1474	19	836773	9222752	-0.297	1	1,351	1.61E-91	del	8,385,980	large-scale	19p
TCGA-24-1474	19	9223444	20178541	1.097	13	2,221	5.42E-05	amp	10,955,098	large-scale	19p
TCGA-24-1474	19	20210002	24136992	-0.660	4	265	3.94E-04	del	3,926,991	focal	19p
TCGA-24-1474	19	32423792	33102461	0.371	1	8	1.57E-13	amp	678,670	focal	19q
TCGA-24-1474	19	33110556	39535308	-0.667	1	264	7.06E-161	del	6,424,753	focal	19q
TCGA-24-1474	19	46529759	46545902	0.488	1	4	5.63E-28	amp	16,144	focal	19q
TCGA-24-1474	19	46552348	60506738	-0.942	7	2,735	3.85E-07	del	13,954,391	large-scale	19q
TCGA-24-1474	19	60506925	60507185	1.706	1	2	6.13E-17	amp	261	focal	19q
TCGA-24-1474	19	60508028	63129197	-1.062	3	330	1.21E-07	del	2,621,170	focal	19q
TCGA-24-1474	20	16174	26032018	0.541	1	1,527	1.17E-12	amp	26,015,845	large-scale	20p
TCGA-24-1474	20	29308992	43034022	0.634	7	1,423	7.43E-07	amp	13,725,031	large-scale	20q
TCGA-24-1474	20	43136891	62374928	0.878	3	1,342	9.21E-10	amp	19,238,038	large-scale	20q
TCGA-24-1474	21	27714516	29291797	-0.649	1	42	2.90E-06	del	1,577,282	focal	21q
TCGA-24-1474	21	29302703	29936881	-0.611	1	53	5.17E-34	del	634,179	focal	21q
TCGA-24-1474	21	44475547	44623282	0.496	1	32	1.38E-12	amp	147,736	focal	21q
TCGA-24-1474	21	45145789	45204385	0.540	1	8	1.73E-05	amp	58,597	focal	21q
TCGA-24-1474	22	14456163	14795298	0.004	1	23	1.75E-14	neutral	339,136	focal	22q
TCGA-24-1474	22	14829016	49563080	-1.314	5	3,609	7.31E-05	del	34,734,065	large-scale	22q
TCGA-24-1474	X	2709994	67931795	-1.338	17	3,036	1.77E-05	del	65,221,802	large-scale	Xp
TCGA-24-1474	X	68310909	150662155	-0.930	1	3,156	0.00E+00	del	82,351,247	large-scale	Xq
TCGA-24-1474	X	152852462	152867938	0.474	1	10	3.39E-06	amp	15,477	focal	Xq
TCGA-24-1474	X	153238987	153246023	0.660	1	12	2.60E-09	amp	7,037	focal	Xq
TCGA-24-1474	X	153533713	154427774	-0.465	1	104	0.00E+00	del	894,062	focal	Xq
TCGA-24-2260	1	731090	39779939	0.805	9	4,075	2.62E-05	amp	39,048,850	large-scale	1p
TCGA-24-2260	1	55295533	55301590	0.856	1	4	9.72E-10	amp	6,058	focal	1p

TCGA-24-2260	1	142203441	142216715	1.410	1	3	8.79E-136	amp	13,275	focal	1q
TCGA-24-2260	1	156056266	158975588	0.864	3	405	6.68E-09	amp	2,919,323	focal	1q
TCGA-24-2260	1	159390373	159390521	2.410	1	2	1.77E-28	amp	149	focal	1q
TCGA-24-2260	1	205708979	205709893	0.689	1	3	1.34E-05	amp	915	focal	1q
TCGA-24-2260	1	225215661	225238378	-0.739	1	6	2.36E-08	del	22,718	focal	1q
TCGA-24-2260	2	31478	26548813	-0.091	1	1,095	3.57E-23	neutral	26,517,336	large-scale	2p
TCGA-24-2260	2	26549812	26566030	-0.701	1	6	1.22E-30	del	16,219	focal	2p
TCGA-24-2260	2	38154988	38155246	0.976	1	2	5.59E-06	amp	259	focal	2p
TCGA-24-2260	2	51106991	51108325	0.840	1	3	1.28E-139	amp	1,335	focal	2p
TCGA-24-2260	2	113967838	132627628	-1.189	2	729	1.53E-10	del	18,659,791	focal	2q
TCGA-24-2260	2	132735203	132792631	0.322	1	8	2.11E-16	amp	57,429	focal	2q
TCGA-24-2260	2	132890980	161975995	-0.651	1	1,121	7.83E-07	del	29,085,016	focal	2q
TCGA-24-2260	2	161984879	162123259	-0.428	1	11	2.71E-05	del	138,381	focal	2q
TCGA-24-2260	2	162335680	242709750	-0.857	4	5,294	1.56E-07	del	80,374,071	large-scale	2q
TCGA-24-2260	3	336402	361223	0.858	1	7	2.90E-175	amp	24,822	focal	3p
TCGA-24-2260	3	44909978	44913196	-1.056	1	3	2.64E-04	del	3,219	focal	3p
TCGA-24-2260	3	48642493	48673709	-0.792	1	22	1.50E-15	del	31,217	focal	3p
TCGA-24-2260	3	49724931	49740399	-0.665	1	14	1.15E-05	del	15,469	focal	3p
TCGA-24-2260	3	89018037	199321391	1.217	5	5,837	1.26E-16	amp	110,303,355	large-scale	3q
TCGA-24-2260	4	43282	3976681	-0.187	1	452	8.60E-06	neutral	3,933,400	focal	4p
TCGA-24-2260	4	3989923	3992848	1.008	1	3	1.99E-05	amp	2,926	focal	4p
TCGA-24-2260	4	15329584	15342424	0.754	1	6	1.79E-07	amp	12,841	focal	4p
TCGA-24-2260	4	17215208	17218042	0.849	1	3	3.18E-15	amp	2,835	focal	4p
TCGA-24-2260	4	19498196	19879436	-0.992	1	8	1.74E-15	del	381,241	focal	4p
TCGA-24-2260	4	36118955	40710278	0.888	3	271	1.44E-06	amp	4,591,324	focal	4p
TCGA-24-2260	4	41442572	41538708	0.942	1	5	6.16E-09	amp	96,137	focal	4p
TCGA-24-2260	4	42333772	44383372	0.999	2	36	3.91E-16	amp	2,049,601	focal	4p
TCGA-24-2260	4	49199021	49202557	-2.239	1	3	1.31E-25	del	3,537	focal	4p
TCGA-24-2260	4	62045523	63365972	-0.608	1	34	3.86E-06	del	1,320,450	focal	4q
TCGA-24-2260	4	63898520	68302067	-0.389	1	103	4.28E-26	del	4,403,548	focal	4q
TCGA-24-2260	4	68314848	68647084	0.274	1	34	6.10E-22	amp	332,237	focal	4q
TCGA-24-2260	4	68678009	72113823	-0.357	1	277	1.61E-16	del	3,435,815	focal	4q
TCGA-24-2260	4	72321083	72482059	0.424	1	9	5.59E-08	amp	160,977	focal	4q
TCGA-24-2260	4	74142599	76178060	0.844	2	143	2.28E-59	amp	2,035,462	focal	4q
TCGA-24-2260	4	79572506	81502869	-0.609	1	101	0.00E+00	del	1,930,364	focal	4q

TCGA-24-2260	4	81526923	84684596	1.098	2	207	1.25E-06	amp	3,157,674	focal	4q
TCGA-24-2260	4	84721644	113496687	-0.667	1	1,236	3.22E-31	del	28,775,044	large-scale	4q
TCGA-24-2260	4	113496968	113497112	1.820	1	2	1.33E-29	amp	145	focal	4q
TCGA-24-2260	4	113497317	191200468	-0.675	1	2,609	0.00E+00	del	77,703,152	large-scale	4q
TCGA-24-2260	5	111288	45731495	1.245	3	1,786	9.36E-13	amp	45,620,208	large-scale	5p
TCGA-24-2260	5	49731383	92252197	-1.306	3	1,905	7.36E-06	del	42,520,815	large-scale	5q
TCGA-24-2260	5	93101952	99743013	-0.708	1	307	4.23E-07	del	6,641,062	focal	5q
TCGA-24-2260	5	99899025	99899389	0.494	1	2	4.38E-18	amp	365	focal	5q
TCGA-24-2260	5	99925609	165741870	-0.549	1	3,403	2.83E-121	del	65,816,262	large-scale	5q
TCGA-24-2260	5	168242756	180268222	-0.852	5	856	2.29E-05	del	12,025,467	focal	5q
TCGA-24-2260	5	180341863	180362213	0.573	1	5	4.20E-08	amp	20,351	focal	5q
TCGA-24-2260	5	180363302	180642908	-0.490	1	41	0.00E+00	del	279,607	focal	5q
TCGA-24-2260	6	339714	1258360	-0.726	1	35	2.01E-56	del	918,647	focal	6p
TCGA-24-2260	6	5917606	6740061	0.934	1	30	5.71E-35	amp	822,456	focal	6p
TCGA-24-2260	6	10008433	31245873	0.899	4	1,313	2.84E-12	amp	21,237,441	large-scale	6p
TCGA-24-2260	6	40467553	41426520	1.054	1	64	1.84E-113	amp	958,968	focal	6p
TCGA-24-2260	6	43113522	50124152	0.797	2	606	1.01E-55	amp	7,010,631	focal	6p
TCGA-24-2260	6	110252899	110407725	0.547	1	5	6.60E-09	amp	154,827	focal	6q
TCGA-24-2260	6	117476504	117695930	0.547	1	3	6.02E-14	amp	219,427	focal	6q
TCGA-24-2260	7	54398	290713	-0.951	1	2	1.13E-13	del	236,316	focal	7p
TCGA-24-2260	7	44970511	44975461	-0.877	1	7	1.91E-07	del	4,951	focal	7p
TCGA-24-2260	7	62224096	63166692	0.533	1	34	7.35E-11	amp	942,597	focal	7q
TCGA-24-2260	7	63175471	63184133	-0.627	1	6	9.57E-07	del	8,663	focal	7q
TCGA-24-2260	7	70768228	83131564	-1.872	3	690	1.44E-48	del	12,363,337	focal	7q
TCGA-24-2260	7	83428501	99098247	0.734	1	973	1.52E-52	amp	15,669,747	focal	7q
TCGA-24-2260	7	99099432	99112000	-0.413	1	8	7.84E-45	del	12,569	focal	7q
TCGA-24-2260	7	99115297	106549559	0.694	1	888	5.10E-33	amp	7,434,263	focal	7q
TCGA-24-2260	7	106975710	128265838	-0.674	1	857	5.40E-08	del	21,290,129	large-scale	7q
TCGA-24-2260	7	128267306	128267812	0.610	1	2	1.41E-05	amp	507	focal	7q
TCGA-24-2260	7	128268428	129084358	-0.580	1	123	0.00E+00	del	815,931	focal	7q
TCGA-24-2260	7	129098434	140027250	0.801	3	798	6.12E-103	amp	10,928,817	focal	7q
TCGA-24-2260	7	140033111	142171923	-1.970	2	248	1.36E-129	del	2,138,813	focal	7q
TCGA-24-2260	7	148057992	158595227	-0.612	1	664	0.00E+00	del	10,537,236	focal	7q
TCGA-24-2260	8	153169	26777823	-0.924	3	1,260	1.82E-05	del	26,624,655	large-scale	8p
TCGA-24-2260	8	41003661	47620847	0.992	3	251	2.50E-39	amp	6,617,187	focal	8p

TCGA-24-2260	8	51469257	61299559	-0.581	1	298	5.78E-208	del	9,830,303	focal	8q
TCGA-24-2260	8	61301952	65842877	0.389	1	134	1.11E-144	amp	4,540,926	focal	8q
TCGA-24-2260	8	66452375	69306058	-0.801	3	256	8.88E-07	del	2,853,684	focal	8q
TCGA-24-2260	8	69514206	72274094	0.758	1	104	3.12E-60	amp	2,759,889	focal	8q
TCGA-24-2260	8	75677994	78088433	0.876	1	47	4.17E-148	amp	2,410,440	focal	8q
TCGA-24-2260	8	79673046	90420181	-0.578	1	319	0.00E+00	del	10,747,136	focal	8q
TCGA-24-2260	8	90494136	97961116	0.773	1	342	1.61E-47	amp	7,466,981	focal	8q
TCGA-24-2260	8	99088498	146250052	1.045	3	2,041	2.91E-05	amp	47,161,555	large-scale	8q
TCGA-24-2260	9	42515	7164449	-1.101	2	415	3.92E-04	del	7,121,935	focal	9p
TCGA-24-2260	9	8307748	15044959	-1.368	1	177	0.00E+00	del	6,737,212	focal	9p
TCGA-24-2260	9	21067215	68713785	-1.774	4	1,091	3.50E-32	del	47,646,571	large-scale	9p
TCGA-24-2260	9	78797697	79006008	0.345	1	7	7.57E-06	amp	208,312	focal	9q
TCGA-24-2260	9	95475635	95754778	-0.948	1	6	6.59E-13	del	279,144	focal	9q
TCGA-24-2260	9	122819377	122829224	-0.891	1	7	7.31E-11	del	9,848	focal	9q
TCGA-24-2260	9	139096211	139103110	0.739	1	4	2.98E-03	amp	6,900	focal	9q
TCGA-24-2260	9	139113913	140191268	-0.269	1	144	0.00E+00	del	1,077,356	focal	9q
TCGA-24-2260	10	83124	17989614	0.749	3	970	1.01E-09	amp	17,906,491	large-scale	10p
TCGA-24-2260	10	18127534	18178485	-0.678	1	2	1.80E-23	del	50,952	focal	10p
TCGA-24-2260	10	18282089	41849314	0.451	1	993	3.96E-27	amp	23,567,226	large-scale	10p
TCGA-24-2260	10	41916879	41919893	-1.262	1	4	3.73E-08	del	3,015	focal	10q
TCGA-24-2260	10	47553062	49309185	0.616	1	64	3.08E-43	amp	1,756,124	focal	10q
TCGA-24-2260	10	54197755	64575894	0.789	2	262	5.78E-35	amp	10,378,140	focal	10q
TCGA-24-2260	10	94824554	94826669	0.735	1	5	4.83E-06	amp	2,116	focal	10q
TCGA-24-2260	10	102886375	102976935	1.220	1	2	2.14E-08	amp	90,561	focal	10q
TCGA-24-2260	10	118728668	119004696	0.386	1	14	3.43E-05	amp	276,029	focal	10q
TCGA-24-2260	11	184348	36440392	-0.594	1	2,405	3.29E-16	del	36,256,045	large-scale	11p
TCGA-24-2260	11	36440667	36440797	1.583	1	2	4.76E-21	amp	131	focal	11p
TCGA-24-2260	11	36467827	58522422	-0.459	1	1,143	7.39E-132	del	22,054,596	large-scale	11p
TCGA-24-2260	11	58567478	59236864	0.669	1	70	2.46E-138	amp	669,387	focal	11q
TCGA-24-2260	11	59297136	60832940	-0.546	3	218	1.86E-07	del	1,535,805	focal	11q
TCGA-24-2260	11	60833759	60834207	1.063	1	2	3.53E-05	amp	449	focal	11q
TCGA-24-2260	11	60835797	116558638	-0.762	3	4,070	5.18E-06	del	55,722,842	large-scale	11q
TCGA-24-2260	11	116559749	116559947	1.518	1	2	8.32E-14	amp	199	focal	11q
TCGA-24-2260	11	116561978	133762628	-0.426	1	1,413	0.00E+00	del	17,200,651	large-scale	11q
TCGA-24-2260	12	46817	6939299	0.593	1	800	2.84E-12	amp	6,892,483	focal	12p

TCGA-24-2260	12	6939507	6945273	-0.569	1	2	2.25E-90	del	5,767	focal	12p
TCGA-24-2260	12	6945786	55396318	0.515	1	4,191	1.49E-87	amp	48,450,533	large-scale	12p
TCGA-24-2260	12	55397856	55398962	-0.368	1	4	1.47E-10	del	1,107	focal	12q
TCGA-24-2260	12	55404449	70952821	1.084	6	1,075	3.62E-05	amp	15,548,373	focal	12q
TCGA-24-2260	12	102849385	102850626	-0.547	1	3	2.90E-04	del	1,242	focal	12q
TCGA-24-2260	12	107754733	107770432	-0.560	1	2	1.71E-67	del	15,700	focal	12q
TCGA-24-2260	12	107802802	120665851	0.509	1	1,332	5.40E-65	amp	12,863,050	focal	12q
TCGA-24-2260	12	120670567	120672580	-0.681	1	2	2.96E-14	del	2,014	focal	12q
TCGA-24-2260	12	120674404	132288753	1.118	3	890	3.32E-09	amp	11,614,350	focal	12q
TCGA-24-2260	13	18138544	114107299	-0.507	1	3,676	0.00E+00	del	95,968,756	large-scale	13q
TCGA-24-2260	14	18184380	19912416	-0.637	2	117	6.88E-06	del	1,728,037	focal	14q
TCGA-24-2260	14	19913720	19916297	0.326	1	6	2.78E-08	amp	2,578	focal	14q
TCGA-24-2260	14	19916671	68515425	-0.794	5	3,100	5.73E-08	del	48,598,755	large-scale	14q
TCGA-24-2260	14	68590312	78346324	1.570	4	922	1.99E-12	amp	9,756,013	focal	14q
TCGA-24-2260	14	80869193	82228731	0.739	1	33	5.58E-134	amp	1,359,539	focal	14q
TCGA-24-2260	14	84487366	88646917	-0.643	1	136	8.07E-117	del	4,159,552	focal	14q
TCGA-24-2260	14	91483255	93918608	-0.592	1	271	8.74E-93	del	2,435,354	focal	14q
TCGA-24-2260	14	104763600	104766105	1.904	1	3	5.19E-11	amp	2,506	focal	14q
TCGA-24-2260	15	18343801	40173837	-1.455	4	1,556	2.42E-22	del	21,830,037	large-scale	15q
TCGA-24-2260	15	40637670	68781173	-1.306	5	2,576	3.74E-07	del	28,143,504	large-scale	15q
TCGA-24-2260	15	68875988	71205732	0.332	1	228	8.92E-112	amp	2,329,745	focal	15q
TCGA-24-2260	15	71215281	73128051	-0.396	1	258	3.87E-261	del	1,912,771	focal	15q
TCGA-24-2260	15	73128485	91056089	0.926	3	1,429	2.04E-11	amp	17,927,605	large-scale	15q
TCGA-24-2260	15	91056305	97617657	-0.564	1	147	7.49E-144	del	6,561,353	focal	15q
TCGA-24-2260	15	97634219	100280051	0.299	1	199	0.00E+00	amp	2,645,833	focal	15q
TCGA-24-2260	16	23443102	23443945	1.266	1	2	4.84E-12	amp	844	focal	16p
TCGA-24-2260	16	44945839	74211943	-1.029	10	2,365	3.36E-06	del	29,266,105	large-scale	16q
TCGA-24-2260	16	74219233	74222753	0.431	1	6	1.16E-06	amp	3,521	focal	16q
TCGA-24-2260	16	74225443	88689643	-0.518	1	724	0.00E+00	del	14,464,201	large-scale	16q
TCGA-24-2260	17	63625	2976553	-0.717	3	321	7.37E-06	del	2,912,929	focal	17p
TCGA-24-2260	17	3047454	4724484	0.468	1	371	1.70E-05	amp	1,677,031	focal	17p
TCGA-24-2260	17	4740301	7677083	0.400	1	670	2.39E-12	amp	2,936,783	focal	17p
TCGA-24-2260	17	7677343	7695166	-0.433	1	11	3.78E-19	del	17,824	focal	17p
TCGA-24-2260	17	7695350	8164877	0.779	2	199	7.82E-08	amp	469,528	focal	17p
TCGA-24-2260	17	45982529	50993470	-0.918	2	216	2.98E-13	del	5,010,942	focal	17q

TCGA-24-2260	17	51152889	58530187	0.843	4	782	2.90E-08	amp	7,377,299	focal	17q
TCGA-24-2260	18	37518	11317512	-0.311	1	577	8.01E-08	del	11,279,995	large-scale	18p
TCGA-24-2260	18	11599605	11611074	0.418	1	6	4.37E-07	amp	11,470	focal	18p
TCGA-24-2260	18	11615516	13749862	-0.304	1	178	7.91E-111	del	2,134,347	focal	18p
TCGA-24-2260	18	13815676	26965679	0.268	1	527	3.17E-37	amp	13,150,004	large-scale	18q
TCGA-24-2260	18	26966385	27295144	-0.268	1	55	5.56E-54	del	328,760	focal	18q
TCGA-24-2260	18	27298023	28575885	0.829	3	124	5.44E-12	amp	1,277,863	focal	18q
TCGA-24-2260	18	28603584	76061535	-0.255	1	1,504	0.00E+00	del	47,457,952	large-scale	18q
TCGA-24-2260	19	11353346	15244627	1.650	1	731	0.00E+00	amp	3,891,282	focal	19p
TCGA-24-2260	19	15326647	17312832	-0.365	1	386	1.52E-09	del	1,986,186	focal	19p
TCGA-24-2260	19	17313236	17313366	1.540	1	2	2.76E-10	amp	131	focal	19p
TCGA-24-2260	19	17539087	17813454	0.576	1	82	1.57E-112	amp	274,368	focal	19p
TCGA-24-2260	19	17815495	39206059	-0.519	1	891	6.17E-27	del	21,390,565	large-scale	19p
TCGA-24-2260	19	39239746	45525991	0.790	6	1,115	1.58E-03	amp	6,286,246	focal	19q
TCGA-24-2260	19	45533812	54908438	-0.312	1	1,800	2.88E-07	del	9,374,627	large-scale	19q
TCGA-24-2260	19	54934743	54957029	0.440	1	8	9.36E-08	amp	22,287	focal	19q
TCGA-24-2260	19	54958080	58931832	-0.679	3	689	9.55E-06	del	3,973,753	focal	19q
TCGA-24-2260	19	58934329	58953202	0.668	1	10	7.83E-09	amp	18,874	focal	19q
TCGA-24-2260	19	59339630	59348298	0.747	1	8	1.49E-08	amp	8,669	focal	19q
TCGA-24-2260	19	59348710	59491749	-0.340	1	58	2.04E-04	del	143,040	focal	19q
TCGA-24-2260	19	59493694	59495862	0.537	1	6	1.72E-09	amp	2,169	focal	19q
TCGA-24-2260	19	59500951	63789372	-0.642	3	720	2.52E-09	del	4,288,422	focal	19q
TCGA-24-2260	20	16200	62374913	0.948	9	4,172	8.83E-06	amp	62,358,714	large-scale	20p
TCGA-24-2260	21	43931001	43931653	1.790	1	2	7.43E-13	amp	653	focal	21q
TCGA-24-2260	21	44358021	44358417	1.929	1	2	1.19E-06	amp	397	focal	21q
TCGA-24-2260	21	46369546	46381531	-0.567	1	9	5.71E-09	del	11,986	focal	21q
TCGA-24-2260	22	14503235	19269174	-0.856	2	437	2.16E-23	del	4,765,940	focal	22q
TCGA-24-2260	22	19269981	20855375	1.875	2	197	6.18E-10	amp	1,585,395	focal	22q
TCGA-24-2260	22	20863551	49584284	-0.899	2	2,787	0.00E+00	del	28,720,734	large-scale	22q
TCGA-24-2260	X	2710038	41091361	-0.853	7	1,550	5.23E-05	del	38,381,324	large-scale	Xp
TCGA-24-2260	X	41192043	41218481	0.290	1	3	2.07E-05	amp	26,439	focal	Xp
TCGA-24-2260	X	41264579	64688502	-0.666	5	1,380	1.82E-05	del	23,423,924	large-scale	Xp
TCGA-24-2260	X	64688732	64853425	0.892	1	3	1.20E-16	amp	164,694	focal	Xq
TCGA-24-2260	X	64864321	115981266	-0.772	2	1,976	0.00E+00	del	51,116,946	large-scale	Xq
TCGA-24-2260	X	116916737	119177272	1.033	1	212	2.35E-25	amp	2,260,536	focal	Xq

TCGA-24-2260	X	119285976	124289494	0.707	1	225	0.00E+00	amp	5,003,519	focal	Xq
TCGA-24-2260	X	124469700	154427850	-1.508	3	1,397	2.37E-09	del	29,958,151	large-scale	Xq
TCGA-24-2261	1	59246	9702745	-0.231	1	659	4.51E-12	neutral	9,643,500	focal	1p
TCGA-24-2261	1	9703763	9704565	-1.297	1	4	4.00E-16	del	803	focal	1p
TCGA-24-2261	1	10625601	10936510	-0.639	1	15	6.72E-09	del	310,910	focal	1p
TCGA-24-2261	1	11025427	11041767	-0.657	1	8	2.34E-05	del	16,341	focal	1p
TCGA-24-2261	1	17580128	17587441	1.494	1	3	3.12E-13	amp	7,314	focal	1p
TCGA-24-2261	1	36325910	36338160	-0.664	1	9	3.31E-06	del	12,251	focal	1p
TCGA-24-2261	1	38312427	38505782	1.587	1	2	1.59E-13	amp	193,356	focal	1p
TCGA-24-2261	1	42188028	42379341	0.872	1	4	1.05E-07	amp	191,314	focal	1p
TCGA-24-2261	1	51602039	51610745	0.474	1	4	4.50E-05	amp	8,707	focal	1p
TCGA-24-2261	1	53315404	53331695	-0.801	1	11	2.91E-67	del	16,292	focal	1p
TCGA-24-2261	1	144034960	144079647	0.621	1	8	1.72E-07	amp	44,688	focal	1q
TCGA-24-2261	1	150453623	150457422	-0.623	1	7	6.38E-09	del	3,800	focal	1q
TCGA-24-2261	1	151918735	151922794	-0.532	1	7	3.21E-03	del	4,060	focal	1q
TCGA-24-2261	1	152430830	152432709	1.305	1	2	1.05E-07	amp	1,880	focal	1q
TCGA-24-2261	1	155309617	155311045	0.772	1	4	2.27E-16	amp	1,429	focal	1q
TCGA-24-2261	1	220115148	220442707	1.575	1	2	3.48E-107	amp	327,560	focal	1q
TCGA-24-2261	2	31467	10850642	-0.097	1	371	1.35E-06	neutral	10,819,176	focal	2p
TCGA-24-2261	2	10854554	10950077	0.783	1	5	8.89E-10	amp	95,524	focal	2p
TCGA-24-2261	2	16847077	17430689	0.660	1	6	1.91E-40	amp	583,613	focal	2p
TCGA-24-2261	2	38312186	38891918	0.807	3	55	1.31E-05	amp	579,733	focal	2p
TCGA-24-2261	2	54110135	54111252	1.627	1	3	1.56E-76	amp	1,118	focal	2p
TCGA-24-2261	2	128101295	128128426	-0.585	1	14	3.45E-19	del	27,132	focal	2q
TCGA-24-2261	2	173870789	173871273	1.777	1	2	8.17E-13	amp	485	focal	2q
TCGA-24-2261	2	219854833	219856335	1.255	1	4	1.61E-24	amp	1,503	focal	2q
TCGA-24-2261	2	242085602	242709750	-0.463	1	22	0.00E+00	del	624,149	focal	2q
TCGA-24-2261	3	336394	9822753	-0.448	1	381	3.41E-07	del	9,486,360	focal	3p
TCGA-24-2261	3	9829536	9834218	0.496	1	4	7.24E-08	amp	4,683	focal	3p
TCGA-24-2261	3	9835396	58104162	-0.885	9	4,013	6.10E-06	del	48,268,767	large-scale	3p
TCGA-24-2261	3	58106537	58108878	0.621	1	3	4.05E-07	amp	2,342	focal	3p
TCGA-24-2261	3	58109377	75564587	-0.461	1	550	1.17E-10	del	17,455,211	focal	3p
TCGA-24-2261	3	75653618	75674487	0.853	1	3	1.15E-10	amp	20,870	focal	3p
TCGA-24-2261	3	75681636	90389009	-0.552	1	192	0.00E+00	del	14,707,374	focal	3p
TCGA-24-2261	3	95075699	128190249	0.291	1	1,832	4.69E-25	amp	33,114,551	large-scale	3q

TCGA-24-2261	3	128190366	128215463	-0.722	1	6	1.15E-12	del	25,098	focal	3q
TCGA-24-2261	3	128216043	196971570	0.993	5	3,679	5.41E-08	amp	68,755,528	large-scale	3q
TCGA-24-2261	3	196982707	199331564	0.865	3	299	2.95E-14	amp	2,348,858	focal	3q
TCGA-24-2261	4	43236	46009172	-0.934	4	1,875	3.60E-06	del	45,965,937	large-scale	4p
TCGA-24-2261	4	48181600	48181821	1.698	1	2	2.03E-17	amp	222	focal	4p
TCGA-24-2261	4	56141692	58664096	0.824	1	171	2.58E-112	amp	2,522,405	focal	4q
TCGA-24-2261	4	69025874	69027263	-2.049	1	2	1.61E-13	del	1,390	focal	4q
TCGA-24-2261	4	69057793	78222620	1.152	4	702	2.76E-10	amp	9,164,828	focal	4q
TCGA-24-2261	4	78252616	141842048	-0.719	3	2,486	6.26E-05	del	63,589,433	large-scale	4q
TCGA-24-2261	4	144695706	145017316	0.881	1	4	2.58E-08	amp	321,611	focal	4q
TCGA-24-2261	4	146820729	149844140	-0.953	1	113	0.00E+00	del	3,023,412	focal	4q
TCGA-24-2261	4	164304827	168157986	0.603	2	133	9.15E-05	amp	3,853,160	focal	4q
TCGA-24-2261	4	169250301	191200464	-1.142	1	733	0.00E+00	del	21,950,164	focal	4q
TCGA-24-2261	5	111288	6805900	-0.319	1	308	2.13E-06	del	6,694,613	focal	5p
TCGA-24-2261	5	6807821	7359667	0.579	1	8	0.00E+00	amp	551,847	focal	5p
TCGA-24-2261	5	7449487	180642905	-1.111	5	8,034	3.70E-09	del	173,193,419	large-scale	5q
TCGA-24-2261	6	50852	58886685	1.284	2	4,561	3.46E-85	amp	58,835,834	large-scale	6p
TCGA-24-2261	7	54398	1164172	-0.194	1	55	7.17E-06	neutral	1,109,775	focal	7p
TCGA-24-2261	7	1239736	1545300	-0.771	1	18	6.02E-06	del	305,565	focal	7p
TCGA-24-2261	7	2518765	2544208	-1.161	1	4	4.82E-09	del	25,444	focal	7p
TCGA-24-2261	7	44085940	44152626	-0.684	1	30	1.53E-05	del	66,687	focal	7p
TCGA-24-2261	7	44226300	44269066	-0.655	1	11	4.16E-05	del	42,767	focal	7p
TCGA-24-2261	7	44970947	44985009	-0.786	1	17	6.59E-08	del	14,063	focal	7p
TCGA-24-2261	7	46003672	47059679	0.455	1	5	4.87E-03	amp	1,056,008	focal	7p
TCGA-24-2261	7	61606274	97175615	1.009	5	1,815	1.84E-05	amp	35,569,342	large-scale	7q
TCGA-24-2261	7	97698991	97708415	-0.797	1	3	2.04E-06	del	9,425	focal	7q
TCGA-24-2261	7	97711891	100195858	0.782	2	551	7.07E-06	amp	2,483,968	focal	7q
TCGA-24-2261	7	127456306	127514186	-0.382	1	8	2.70E-07	del	57,881	focal	7q
TCGA-24-2261	7	127516702	149139639	0.604	3	1,671	6.31E-05	amp	21,622,938	large-scale	7q
TCGA-24-2261	7	149140523	149154835	-0.469	1	10	2.47E-06	del	14,313	focal	7q
TCGA-24-2261	8	153179	153596	-0.200	1	3	3.22E-05	neutral	418	focal	8p
TCGA-24-2261	8	180775	12996552	-1.552	5	499	8.26E-07	del	12,815,778	large-scale	8p
TCGA-24-2261	8	12996922	12997052	0.906	1	2	1.58E-14	amp	131	focal	8p
TCGA-24-2261	8	13000173	22468314	-1.195	1	465	5.56E-12	del	9,468,142	focal	8p
TCGA-24-2261	8	22470155	22471521	0.718	1	2	4.37E-11	amp	1,367	focal	8p

TCGA-24-2261	8	22474704	104582340	-0.723	2	3,599	8.71E-100	del	82,107,637	large-scale	8q
TCGA-24-2261	8	104639866	104649900	0.675	1	4	1.66E-91	amp	10,035	focal	8q
TCGA-24-2261	9	7040	23945740	-0.318	1	976	1.63E-08	del	23,938,701	large-scale	9p
TCGA-24-2261	9	24112908	26870336	0.484	1	6	1.01E-07	amp	2,757,429	focal	9p
TCGA-24-2261	9	26874728	103172939	-0.873	7	2,904	7.29E-08	del	76,298,212	large-scale	9q
TCGA-24-2261	9	103177439	103177636	1.351	1	2	4.51E-16	amp	198	focal	9q
TCGA-24-2261	9	103178412	129293260	-0.675	5	1,626	7.32E-08	del	26,114,849	large-scale	9q
TCGA-24-2261	9	129297391	129297991	1.228	1	2	1.55E-08	amp	601	focal	9q
TCGA-24-2261	9	129299317	130134850	-0.534	1	212	1.06E-07	del	835,534	focal	9q
TCGA-24-2261	9	130135473	130144237	0.834	1	3	1.25E-06	amp	8,765	focal	9q
TCGA-24-2261	9	130145221	135205600	-0.450	1	743	3.76E-08	del	5,060,380	focal	9q
TCGA-24-2261	9	135206048	135207907	0.479	1	7	3.40E-08	amp	1,860	focal	9q
TCGA-24-2261	9	135209043	135300702	-0.630	1	44	7.59E-08	del	91,660	focal	9q
TCGA-24-2261	9	135303405	135304667	1.364	1	2	9.36E-08	amp	1,263	focal	9q
TCGA-24-2261	9	135309326	139093555	-1.055	2	382	1.04E-06	del	3,784,230	focal	9q
TCGA-24-2261	9	139120844	140191265	-0.827	1	178	0.00E+00	del	1,070,422	focal	9q
TCGA-24-2261	10	3189148	3190983	1.086	1	4	6.24E-09	amp	1,836	focal	10p
TCGA-24-2261	10	21358298	21442229	0.854	1	10	1.95E-11	amp	83,932	focal	10p
TCGA-24-2261	10	35004549	35204068	0.842	1	4	1.20E-03	amp	199,520	focal	10p
TCGA-24-2261	10	41705145	41919582	1.816	1	8	5.41E-43	amp	214,438	focal	10q
TCGA-24-2261	10	43011589	43191370	-0.627	1	10	3.95E-07	del	179,782	focal	10q
TCGA-24-2261	10	45641313	46338440	-0.914	1	4	1.25E-05	del	697,128	focal	10q
TCGA-24-2261	10	52111555	52115288	-0.761	1	7	9.11E-37	del	3,734	focal	10q
TCGA-24-2261	11	77269	595197	-0.696	1	86	2.38E-11	del	517,929	focal	11p
TCGA-24-2261	11	596541	597218	1.472	1	3	2.92E-12	amp	678	focal	11p
TCGA-24-2261	11	597436	2926963	-0.745	1	234	1.29E-130	del	2,329,528	focal	11p
TCGA-24-2261	11	32569854	32572974	0.593	1	4	9.67E-18	amp	3,121	focal	11p
TCGA-24-2261	11	45492317	45502102	1.216	1	2	4.50E-06	amp	9,786	focal	11p
TCGA-24-2261	11	45627702	46674011	-0.470	1	128	6.18E-09	del	1,046,310	focal	11p
TCGA-24-2261	11	46679089	46681268	0.991	1	4	2.04E-35	amp	2,180	focal	11p
TCGA-24-2261	11	60647882	60662714	-0.679	1	7	7.65E-06	del	14,833	focal	11q
TCGA-24-2261	11	62130086	62131605	1.073	1	3	1.20E-84	amp	1,520	focal	11q
TCGA-24-2261	11	133685654	133687337	1.040	1	4	6.39E-09	amp	1,684	focal	11q
TCGA-24-2261	12	46818	7837008	-0.051	1	960	2.66E-10	neutral	7,790,191	focal	12p
TCGA-24-2261	12	7838308	7838468	1.555	1	2	2.81E-60	amp	161	focal	12p

TCGA-24-2261	12	51989575	51995729	1.025	1	6	3.66E-09	amp	6,155	focal	12q
TCGA-24-2261	12	55396968	55400625	-0.577	1	9	1.44E-08	del	3,658	focal	12q
TCGA-24-2261	12	75537793	75578252	1.137	1	2	9.66E-09	amp	40,460	focal	12q
TCGA-24-2261	12	123383578	123390519	-1.182	1	4	1.92E-07	del	6,942	focal	12q
TCGA-24-2261	12	131190302	131201756	-0.905	1	7	3.12E-08	del	11,455	focal	12q
TCGA-24-2261	13	18137985	87341104	-1.793	4	2,653	1.16E-07	del	69,203,120	large-scale	13q
TCGA-24-2261	13	87344678	96282708	-0.504	1	184	1.74E-09	del	8,938,031	focal	13q
TCGA-24-2261	13	96333922	96398154	0.332	1	5	5.55E-12	amp	64,233	focal	13q
TCGA-24-2261	13	96436917	114107303	-0.594	1	843	0.00E+00	del	17,670,387	large-scale	13q
TCGA-24-2261	14	18184387	22587363	-0.806	5	638	1.28E-04	del	4,402,977	focal	14q
TCGA-24-2261	14	22587982	22588823	0.798	1	3	1.74E-09	amp	842	focal	14q
TCGA-24-2261	14	22591539	38970627	-0.564	1	1,002	1.37E-153	del	16,379,089	large-scale	14q
TCGA-24-2261	14	49213550	49214073	1.956	1	3	9.68E-24	amp	524	focal	14q
TCGA-24-2261	14	104763412	104766099	1.406	1	3	6.30E-09	amp	2,688	focal	14q
TCGA-24-2261	15	18343782	22980502	-1.602	4	271	1.69E-15	del	4,636,721	focal	15q
TCGA-24-2261	15	38352015	38886795	-0.796	4	142	3.21E-05	del	534,781	focal	15q
TCGA-24-2261	15	38887031	38887636	0.759	1	3	5.48E-09	amp	606	focal	15q
TCGA-24-2261	15	38888479	100333939	-1.211	7	5,330	3.26E-06	del	61,445,461	large-scale	15q
TCGA-24-2261	16	19757	762909	-0.545	3	140	1.48E-03	del	743,153	focal	16p
TCGA-24-2261	16	770114	770258	3.778	1	2	2.42E-175	amp	145	focal	16p
TCGA-24-2261	16	56316016	56317567	1.519	1	2	2.24E-08	amp	1,552	focal	16q
TCGA-24-2261	16	56318689	88769144	-0.998	10	2,278	1.63E-03	del	32,450,456	large-scale	16q
TCGA-24-2261	17	63609	18815336	-1.017	7	2,664	1.81E-07	del	18,751,728	large-scale	17p
TCGA-24-2261	17	18820905	18821824	0.617	1	3	1.34E-64	amp	920	focal	17p
TCGA-24-2261	17	18822620	31111994	-0.311	1	1,345	1.61E-69	del	12,289,375	large-scale	17q
TCGA-24-2261	17	31115667	31119284	1.244	1	4	6.85E-13	amp	3,618	focal	17q
TCGA-24-2261	17	36493935	36507611	-2.441	1	4	1.92E-64	del	13,677	focal	17q
TCGA-24-2261	17	37292831	37293943	0.934	1	3	3.02E-06	amp	1,113	focal	17q
TCGA-24-2261	17	38117709	38119891	0.656	1	3	3.48E-03	amp	2,183	focal	17q
TCGA-24-2261	17	39355561	39356228	1.152	1	4	6.71E-12	amp	668	focal	17q
TCGA-24-2261	17	41770531	41987943	0.714	1	13	1.64E-24	amp	217,413	focal	17q
TCGA-24-2261	17	78556199	78636340	-0.842	1	6	0.00E+00	del	80,142	focal	17q
TCGA-24-2261	18	3385005	3396516	1.060	1	3	2.28E-136	amp	11,512	focal	18p
TCGA-24-2261	18	42797217	43820152	-1.595	2	41	1.48E-12	del	1,022,936	focal	18q
TCGA-24-2261	18	43820888	43821077	1.049	1	2	1.75E-37	amp	190	focal	18q

TCGA-24-2261	18	44258825	76106146	-0.573	1	1,045	0.00E+00	del	31,847,322	large-scale	18q
TCGA-24-2261	19	61649	915222	-1.127	3	91	3.73E-05	del	853,574	focal	19p
TCGA-24-2261	19	915853	917735	1.224	1	3	3.74E-25	amp	1,883	focal	19p
TCGA-24-2261	19	919374	13426808	-0.556	1	2,265	0.00E+00	del	12,507,435	large-scale	19p
TCGA-24-2261	19	13477714	18368544	0.810	1	1,018	1.58E-07	amp	4,890,831	focal	19p
TCGA-24-2261	19	18418207	45090916	1.777	4	1,923	8.52E-21	amp	26,672,710	large-scale	19q
TCGA-24-2261	19	45097609	45549391	1.394	2	74	2.55E-09	amp	451,783	focal	19q
TCGA-24-2261	20	16199	35465092	0.029	1	2,363	1.06E-120	neutral	35,448,894	large-scale	20p
TCGA-24-2261	20	35506539	35508498	1.178	1	3	3.38E-08	amp	1,960	focal	20q
TCGA-24-2261	20	41292771	41501323	1.276	1	4	3.70E-29	amp	208,553	focal	20q
TCGA-24-2261	21	9884350	46908546	-0.087	1	1,870	0.00E+00	neutral	37,024,197	large-scale	21q
TCGA-24-2261	22	14464757	16759407	-0.283	1	198	3.24E-07	del	2,294,651	focal	22q
TCGA-24-2261	22	16762185	16765365	0.885	1	4	3.16E-08	amp	3,181	focal	22q
TCGA-24-2261	22	16767293	40000479	-0.519	3	2,528	7.57E-06	del	23,233,187	large-scale	22q
TCGA-24-2261	22	40000660	40053103	0.448	1	5	1.02E-23	amp	52,444	focal	22q
TCGA-24-2261	22	40055937	49584284	-0.430	1	898	0.00E+00	del	9,528,348	large-scale	22q
TCGA-24-2261	X	2710015	8909040	-0.804	3	146	6.54E-04	del	6,199,026	focal	Xp
TCGA-24-2261	X	8910031	8910326	0.617	1	2	6.39E-08	amp	296	focal	Xp
TCGA-24-2261	X	8953503	37289281	-0.696	1	1,194	1.11E-226	del	28,335,779	large-scale	Xp
TCGA-24-2261	X	47136530	47183900	0.401	1	5	2.78E-03	amp	47,371	focal	Xp
TCGA-24-2261	X	72984305	153241905	-0.748	3	3,096	9.81E-06	del	80,257,601	large-scale	Xq
TCGA-24-2261	X	153246634	153261796	-0.748	1	10	3.95E-09	del	15,163	focal	Xq
TCGA-24-2261	X	153262253	153281727	0.259	1	6	5.21E-08	amp	19,475	focal	Xq
TCGA-24-2261	X	153284251	154427827	-0.415	1	191	0.00E+00	del	1,143,577	focal	Xq
TCGA-24-2262	1	59244	1148465	-0.076	1	26	2.51E-05	neutral	1,089,222	focal	1p
TCGA-24-2262	1	1153757	1980729	0.673	1	79	2.71E-18	amp	826,973	focal	1p
TCGA-24-2262	1	2067251	3533835	-0.291	1	75	2.21E-05	del	1,466,585	focal	1p
TCGA-24-2262	1	3537287	3545123	0.967	1	6	8.59E-05	amp	7,837	focal	1p
TCGA-24-2262	1	3687412	3693486	1.429	1	5	9.18E-22	amp	6,075	focal	1p
TCGA-24-2262	1	3721819	3796264	-0.281	1	26	2.10E-07	del	74,446	focal	1p
TCGA-24-2262	1	3796887	4734223	0.308	1	8	3.06E-03	amp	937,337	focal	1p
TCGA-24-2262	1	5845805	6194843	-0.493	1	72	1.07E-11	del	349,039	focal	1p
TCGA-24-2262	1	6195220	6515817	0.287	1	41	4.07E-07	amp	320,598	focal	1p
TCGA-24-2262	1	6524397	6576019	-0.361	1	21	1.64E-09	del	51,623	focal	1p
TCGA-24-2262	1	6578097	6620817	0.893	1	15	5.36E-11	amp	42,721	focal	1p

TCGA-24-2262	1	8312758	8322080	-0.792	1	5	4.91E-06	del	9,323	focal	1p
TCGA-24-2262	1	8326291	8338586	0.485	1	5	9.32E-12	amp	12,296	focal	1p
TCGA-24-2262	1	8340677	8348346	-0.996	1	10	9.64E-13	del	7,670	focal	1p
TCGA-24-2262	1	9244630	9349949	-0.719	1	6	1.49E-09	del	105,320	focal	1p
TCGA-24-2262	1	9579600	9714322	-0.598	1	23	4.53E-17	del	134,723	focal	1p
TCGA-24-2262	1	10416389	10422849	1.003	1	4	3.00E-03	amp	6,461	focal	1p
TCGA-24-2262	1	11239551	11640845	-0.300	1	34	1.93E-13	del	401,295	focal	1p
TCGA-24-2262	1	11641191	11658219	1.162	1	10	2.02E-10	amp	17,029	focal	1p
TCGA-24-2262	1	13085534	13095001	0.954	1	4	1.90E-03	amp	9,468	focal	1p
TCGA-24-2262	1	15943191	15943458	3.920	1	2	7.63E-32	amp	268	focal	1p
TCGA-24-2262	1	18680361	18681822	-0.797	1	3	1.41E-03	del	1,462	focal	1p
TCGA-24-2262	1	19082173	19085476	-0.725	1	3	1.96E-12	del	3,304	focal	1p
TCGA-24-2262	1	22037851	22073427	-0.677	1	30	3.65E-06	del	35,577	focal	1p
TCGA-24-2262	1	22175957	22208681	0.593	1	12	5.17E-06	amp	32,725	focal	1p
TCGA-24-2262	1	22705000	22725213	0.676	1	14	6.81E-08	amp	20,214	focal	1p
TCGA-24-2262	1	27460011	27867258	0.875	1	80	6.10E-33	amp	407,248	focal	1p
TCGA-24-2262	1	28247418	28436811	-0.475	1	16	2.74E-29	del	189,394	focal	1p
TCGA-24-2262	1	33094036	35106753	0.785	2	164	1.58E-09	amp	2,012,718	focal	1p
TCGA-24-2262	1	35123115	35143469	-0.811	1	7	5.60E-08	del	20,355	focal	1p
TCGA-24-2262	1	35252767	35258472	-0.794	1	3	4.21E-03	del	5,706	focal	1p
TCGA-24-2262	1	36079236	36520633	0.670	1	66	7.70E-37	amp	441,398	focal	1p
TCGA-24-2262	1	38580711	39753881	1.023	2	116	3.27E-07	amp	1,173,171	focal	1p
TCGA-24-2262	1	41055509	41076521	-0.651	1	10	9.34E-06	del	21,013	focal	1p
TCGA-24-2262	1	43081182	43168792	-0.693	1	11	2.43E-09	del	87,611	focal	1p
TCGA-24-2262	1	43600353	43603678	0.986	1	5	5.74E-14	amp	3,326	focal	1p
TCGA-24-2262	1	43684434	43684605	1.657	1	2	4.59E-09	amp	172	focal	1p
TCGA-24-2262	1	44650216	44852309	1.841	1	3	2.77E-17	amp	202,094	focal	1p
TCGA-24-2262	1	46270672	46272802	0.992	1	3	1.44E-06	amp	2,131	focal	1p
TCGA-24-2262	1	48563257	48710084	-0.558	1	12	7.51E-08	del	146,828	focal	1p
TCGA-24-2262	1	51945839	51968183	-0.771	1	6	9.09E-19	del	22,345	focal	1p
TCGA-24-2262	1	52059680	52078578	-0.685	1	10	1.18E-06	del	18,899	focal	1p
TCGA-24-2262	1	52259063	52303008	-0.668	1	10	1.07E-06	del	43,946	focal	1p
TCGA-24-2262	1	53315377	53331668	-0.774	1	11	2.56E-10	del	16,292	focal	1p
TCGA-24-2262	1	67651417	67925912	-0.707	1	11	1.19E-06	del	274,496	focal	1p
TCGA-24-2262	1	68722156	68735074	-0.873	1	7	5.13E-09	del	12,919	focal	1p

TCGA-24-2262	1	88979168	89071337	-0.774	1	18	4.91E-21	del	92,170	focal	1p
TCGA-24-2262	1	90954549	90955056	3.214	1	2	4.34E-36	amp	508	focal	1p
TCGA-24-2262	1	101134327	101144877	-1.009	1	3	3.17E-04	del	10,551	focal	1p
TCGA-24-2262	1	109097141	109151533	-0.541	2	16	1.63E-06	del	54,393	focal	1p
TCGA-24-2262	1	109229628	109452035	-0.234	1	34	1.34E-15	neutral	222,408	focal	1p
TCGA-24-2262	1	109457683	109533614	0.489	1	11	6.69E-06	amp	75,932	focal	1p
TCGA-24-2262	1	115630134	115995492	-1.047	1	3	3.17E-07	del	365,359	focal	1p
TCGA-24-2262	1	119967010	119969986	0.811	1	3	2.43E-07	amp	2,977	focal	1p
TCGA-24-2262	1	142534656	146716189	0.795	4	307	8.95E-05	amp	4,181,534	focal	1q
TCGA-24-2262	1	147914623	153524697	0.869	9	1,059	7.12E-05	amp	5,610,075	focal	1q
TCGA-24-2262	1	153526935	153531818	-0.401	1	6	9.91E-19	del	4,884	focal	1q
TCGA-24-2262	1	153536434	158163593	0.818	3	757	1.76E-06	amp	4,627,160	focal	1q
TCGA-24-2262	1	158187987	158989388	0.652	1	159	7.12E-13	amp	801,402	focal	1q
TCGA-24-2262	1	159032406	159038125	-0.453	1	3	4.20E-05	del	5,720	focal	1q
TCGA-24-2262	1	159049944	159754341	0.462	3	150	4.79E-07	amp	704,398	focal	1q
TCGA-24-2262	1	159761294	159762348	-0.701	1	4	5.51E-10	del	1,055	focal	1q
TCGA-24-2262	1	159774394	160648165	0.430	1	97	1.01E-11	amp	873,772	focal	1q
TCGA-24-2262	1	160677557	160740072	-0.598	1	6	1.34E-14	del	62,516	focal	1q
TCGA-24-2262	1	160748805	163680611	0.543	1	97	2.09E-39	amp	2,931,807	focal	1q
TCGA-24-2262	1	165783739	166140707	0.343	1	43	1.44E-06	amp	356,969	focal	1q
TCGA-24-2262	1	166311187	172093209	0.411	1	460	6.69E-06	amp	5,782,023	focal	1q
TCGA-24-2262	1	172139521	176781277	0.484	1	252	4.71E-48	amp	4,641,757	focal	1q
TCGA-24-2262	1	177680632	177704167	-0.832	1	5	1.68E-10	del	23,536	focal	1q
TCGA-24-2262	1	180291948	180293039	-0.920	1	3	5.30E-06	del	1,092	focal	1q
TCGA-24-2262	1	181165362	181259582	-0.596	1	10	2.55E-16	del	94,221	focal	1q
TCGA-24-2262	1	181451086	181825693	0.546	2	66	5.41E-05	amp	374,608	focal	1q
TCGA-24-2262	1	181863126	181883287	-0.835	1	5	2.31E-04	del	20,162	focal	1q
TCGA-24-2262	1	183373260	183407344	-0.836	1	14	2.64E-14	del	34,085	focal	1q
TCGA-24-2262	1	184910064	184914736	-0.848	1	8	2.03E-08	del	4,673	focal	1q
TCGA-24-2262	1	191341329	191373716	-1.042	1	7	8.56E-16	del	32,388	focal	1q
TCGA-24-2262	1	199449098	199461544	-0.761	1	11	7.92E-17	del	12,447	focal	1q
TCGA-24-2262	1	199462503	200048111	0.262	1	75	2.60E-08	amp	585,609	focal	1q
TCGA-24-2262	1	200048783	200111526	-0.263	1	22	3.57E-09	del	62,744	focal	1q
TCGA-24-2262	1	200125089	200127012	0.767	1	3	8.28E-04	amp	1,924	focal	1q
TCGA-24-2262	1	204849256	204877540	-1.085	1	6	5.76E-09	del	28,285	focal	1q

TCGA-24-2262	1	212626736	212626925	2.660	1	2	8.19E-24	amp	190	focal	1q
TCGA-24-2262	1	226590047	227923983	-0.824	2	113	3.87E-13	del	1,333,937	focal	1q
TCGA-24-2262	1	228380463	228697092	0.659	1	23	4.33E-17	amp	316,630	focal	1q
TCGA-24-2262	1	232433820	233591098	1.175	1	86	1.48E-199	amp	1,157,279	focal	1q
TCGA-24-2262	1	234947698	234990806	0.740	1	19	4.33E-26	amp	43,109	focal	1q
TCGA-24-2262	1	236112247	236118142	-0.794	1	7	7.63E-04	del	5,896	focal	1q
TCGA-24-2262	1	239796302	239796467	1.909	1	2	1.45E-13	amp	166	focal	1q
TCGA-24-2262	1	240226006	240289604	1.045	1	5	4.53E-11	amp	63,599	focal	1q
TCGA-24-2262	1	246804288	247177377	-1.314	2	30	9.27E-35	del	373,090	focal	1q
TCGA-24-2262	2	26548744	27652867	1.392	5	287	2.94E-02	amp	1,104,124	focal	2p
TCGA-24-2262	2	27691445	37897521	0.792	3	705	2.23E-33	amp	10,206,077	focal	2p
TCGA-24-2262	2	39841846	39904252	-0.826	1	6	3.07E-09	del	62,407	focal	2p
TCGA-24-2262	2	61934386	61986335	-0.789	1	15	2.24E-14	del	51,950	focal	2p
TCGA-24-2262	2	67479751	67490448	-0.715	1	6	1.37E-73	del	10,698	focal	2p
TCGA-24-2262	2	67928533	68269051	0.797	1	27	5.55E-23	amp	340,519	focal	2p
TCGA-24-2262	2	71016522	71044151	-0.837	1	10	1.07E-09	del	27,630	focal	2p
TCGA-24-2262	2	74542877	74545074	1.378	1	3	5.57E-12	amp	2,198	focal	2p
TCGA-24-2262	2	74552670	74583242	-0.540	1	16	1.82E-06	del	30,573	focal	2p
TCGA-24-2262	2	80699767	81279819	-0.698	1	9	1.92E-29	del	580,053	focal	2p
TCGA-24-2262	2	98981013	100273030	-0.760	1	109	5.25E-04	del	1,292,018	focal	2q
TCGA-24-2262	2	100282533	100291880	-0.894	1	4	1.16E-06	del	9,348	focal	2q
TCGA-24-2262	2	100887596	100932191	0.605	1	6	6.06E-06	amp	44,596	focal	2q
TCGA-24-2262	2	113606591	113692565	0.703	1	15	8.42E-16	amp	85,975	focal	2q
TCGA-24-2262	2	119813782	119844731	-0.898	1	5	8.62E-07	del	30,950	focal	2q
TCGA-24-2262	2	122229701	122232694	-0.971	1	3	1.17E-04	del	2,994	focal	2q
TCGA-24-2262	2	128067554	128110797	-0.752	1	16	3.56E-08	del	43,244	focal	2q
TCGA-24-2262	2	147061790	147062445	-1.023	1	3	4.17E-06	del	656	focal	2q
TCGA-24-2262	2	151051335	151843548	-0.632	1	10	8.66E-11	del	792,214	focal	2q
TCGA-24-2262	2	151975132	151987637	-0.965	1	6	6.36E-09	del	12,506	focal	2q
TCGA-24-2262	2	162788305	162807956	-0.951	1	6	8.89E-14	del	19,652	focal	2q
TCGA-24-2262	2	162908906	162921113	-1.031	1	4	3.07E-12	del	12,208	focal	2q
TCGA-24-2262	2	170044217	170064194	-0.657	1	9	9.64E-06	del	19,978	focal	2q
TCGA-24-2262	2	170067799	170069013	0.503	1	2	1.03E-04	amp	1,215	focal	2q
TCGA-24-2262	2	171316620	171394154	-0.915	1	5	1.20E-08	del	77,535	focal	2q
TCGA-24-2262	2	172673838	173000830	-0.607	1	5	6.91E-04	del	326,993	focal	2q

TCGA-24-2262	2	174968378	174997421	-0.948	1	7	6.44E-09	del	29,044	focal	2q
TCGA-24-2262	2	176537216	176568446	-0.799	1	5	8.00E-13	del	31,231	focal	2q
TCGA-24-2262	2	176589913	176725558	0.338	1	18	5.50E-09	amp	135,646	focal	2q
TCGA-24-2262	2	177803660	178698880	0.498	1	59	1.39E-37	amp	895,221	focal	2q
TCGA-24-2262	2	189095607	191042711	0.625	1	205	9.90E-43	amp	1,947,105	focal	2q
TCGA-24-2262	2	191571052	191582712	-0.671	1	6	4.39E-05	del	11,661	focal	2q
TCGA-24-2262	2	192251548	192258556	-0.797	1	6	2.08E-09	del	7,009	focal	2q
TCGA-24-2262	2	198063102	198077706	-0.711	1	10	1.04E-06	del	14,605	focal	2q
TCGA-24-2262	2	206336701	206336822	1.677	1	2	1.98E-11	amp	122	focal	2q
TCGA-24-2262	2	208795063	208871538	-0.752	1	18	3.03E-20	del	76,476	focal	2q
TCGA-24-2262	2	218835651	218839691	-1.007	1	8	3.92E-15	del	4,041	focal	2q
TCGA-24-2262	2	219578979	219583771	1.764	1	3	6.57E-12	amp	4,793	focal	2q
TCGA-24-2262	2	234018875	234037494	-0.972	1	14	2.75E-08	del	18,620	focal	2q
TCGA-24-2262	2	242080934	242083608	1.144	1	4	1.64E-10	amp	2,675	focal	2q
TCGA-24-2262	2	242084393	242709746	-0.475	1	21	0.00E+00	del	625,354	focal	2q
TCGA-24-2262	3	336408	8636436	-0.868	5	225	2.07E-09	del	8,300,029	focal	3p
TCGA-24-2262	3	9829543	9834109	0.965	1	5	1.85E-05	amp	4,567	focal	3p
TCGA-24-2262	3	9907343	9935094	-0.766	1	15	6.04E-29	del	27,752	focal	3p
TCGA-24-2262	3	9937157	9937570	1.359	1	2	1.12E-08	amp	414	focal	3p
TCGA-24-2262	3	9940452	46849345	-1.011	9	2,180	4.76E-04	del	36,908,894	large-scale	3p
TCGA-24-2262	3	47651549	48197081	-0.811	1	62	8.81E-07	del	545,533	focal	3p
TCGA-24-2262	3	48241629	48589317	-0.837	1	110	6.04E-13	del	347,689	focal	3p
TCGA-24-2262	3	48590617	48592395	0.364	1	5	1.78E-12	amp	1,779	focal	3p
TCGA-24-2262	3	48592997	48939889	-0.964	2	91	8.49E-15	del	346,893	focal	3p
TCGA-24-2262	3	49069108	49126341	0.583	1	17	4.22E-05	amp	57,234	focal	3p
TCGA-24-2262	3	49126659	49129141	-0.442	1	6	3.31E-03	del	2,483	focal	3p
TCGA-24-2262	3	49129751	49654966	0.297	1	94	1.44E-37	amp	525,216	focal	3p
TCGA-24-2262	3	49662970	49923131	-0.501	1	133	7.98E-13	del	260,162	focal	3p
TCGA-24-2262	3	49923265	49923814	1.906	1	2	1.99E-17	amp	550	focal	3p
TCGA-24-2262	3	49925565	50205956	-0.564	1	57	2.01E-11	del	280,392	focal	3p
TCGA-24-2262	3	50367772	51989446	-0.628	1	183	5.18E-49	del	1,621,675	focal	3p
TCGA-24-2262	3	51989870	52158816	0.740	1	22	1.41E-24	amp	168,947	focal	3p
TCGA-24-2262	3	52391234	52404354	-0.806	1	13	1.04E-07	del	13,121	focal	3p
TCGA-24-2262	3	52411565	52414748	1.437	1	7	2.84E-16	amp	3,184	focal	3p
TCGA-24-2262	3	52415187	52513954	-0.336	1	59	3.66E-13	del	98,768	focal	3p

TCGA-24-2262	3	52514726	52559417	0.766	1	22	5.38E-28	amp	44,692	focal	3p
TCGA-24-2262	3	52563726	52794019	-0.746	1	72	1.23E-14	del	230,294	focal	3p
TCGA-24-2262	3	52795914	52797257	1.293	1	4	4.07E-29	amp	1,344	focal	3p
TCGA-24-2262	3	52798624	57902542	-0.927	3	378	5.51E-03	del	5,103,919	focal	3p
TCGA-24-2262	3	57969410	58113431	0.850	2	36	5.50E-05	amp	144,022	focal	3p
TCGA-24-2262	3	75216638	75346924	-0.927	1	4	2.37E-04	del	130,287	focal	3p
TCGA-24-2262	3	99792119	99861923	-0.846	1	7	2.57E-09	del	69,805	focal	3q
TCGA-24-2262	3	102549327	102714514	-0.524	1	18	6.49E-10	del	165,188	focal	3q
TCGA-24-2262	3	113356430	113403665	-0.744	1	10	8.01E-06	del	47,236	focal	3q
TCGA-24-2262	3	114451284	122731033	0.379	1	421	6.33E-07	amp	8,279,750	focal	3q
TCGA-24-2262	3	122772148	143634211	0.925	5	1,725	4.53E-12	amp	20,862,064	focal	3q
TCGA-24-2262	3	143644613	143653310	-0.340	1	10	1.59E-10	del	8,698	focal	3q
TCGA-24-2262	3	143654564	151658753	0.320	1	343	2.19E-14	amp	8,004,190	focal	3q
TCGA-24-2262	3	151744834	151764757	-0.664	1	6	5.48E-11	del	19,924	focal	3q
TCGA-24-2262	3	151768291	159914153	0.332	1	357	8.83E-10	amp	8,145,863	focal	3q
TCGA-24-2262	3	160002569	160009573	-0.606	1	6	6.25E-31	del	7,005	focal	3q
TCGA-24-2262	3	160014379	180533600	0.906	3	637	2.32E-06	amp	20,519,222	focal	3q
TCGA-24-2262	3	180565549	180664830	0.686	1	20	7.20E-13	amp	99,282	focal	3q
TCGA-24-2262	3	180776614	181524111	0.708	1	57	4.50E-22	amp	747,498	focal	3q
TCGA-24-2262	3	181820235	187973869	0.879	1	598	5.57E-10	amp	6,153,635	focal	3q
TCGA-24-2262	3	188001511	199331566	0.717	1	690	0.00E+00	amp	11,330,056	focal	3q
TCGA-24-2262	4	43216	1671488	-0.350	1	167	3.16E-18	del	1,628,273	focal	4p
TCGA-24-2262	4	1675054	1708701	1.212	1	9	1.34E-08	amp	33,648	focal	4p
TCGA-24-2262	4	2128219	2325403	-0.673	1	36	2.07E-14	del	197,185	focal	4p
TCGA-24-2262	4	3283916	3549867	-0.855	1	23	2.31E-14	del	265,952	focal	4p
TCGA-24-2262	4	8258076	8293231	-0.960	1	17	4.08E-16	del	35,156	focal	4p
TCGA-24-2262	4	15216365	15318088	-0.618	1	14	1.41E-12	del	101,724	focal	4p
TCGA-24-2262	4	17422917	17456347	-0.697	1	21	3.00E-16	del	33,431	focal	4p
TCGA-24-2262	4	24755350	24865755	-0.742	1	8	5.01E-10	del	110,406	focal	4p
TCGA-24-2262	4	37767848	37802865	0.656	1	7	5.92E-08	amp	35,018	focal	4p
TCGA-24-2262	4	39921293	40122557	0.370	1	6	2.73E-03	amp	201,265	focal	4p
TCGA-24-2262	4	48181604	48190901	0.883	1	4	5.95E-12	amp	9,298	focal	4p
TCGA-24-2262	4	48941871	49202535	-1.049	1	6	2.86E-10	del	260,665	focal	4p
TCGA-24-2262	4	56873980	56884913	-0.733	1	7	2.21E-12	del	10,934	focal	4q
TCGA-24-2262	4	110680092	110737043	0.581	1	6	6.64E-09	amp	56,952	focal	4q

TCGA-24-2262	4	136084915	136093381	-1.356	1	3	6.03E-09	del	8,467	focal	4q
TCGA-24-2262	4	164304815	164307235	-1.214	1	3	1.58E-06	del	2,421	focal	4q
TCGA-24-2262	5	111268	1459254	-0.700	2	168	4.18E-03	del	1,347,987	focal	5p
TCGA-24-2262	5	1462118	1462697	2.083	1	2	8.65E-13	amp	580	focal	5p
TCGA-24-2262	5	34950461	34951547	2.181	1	2	3.75E-19	amp	1,087	focal	5p
TCGA-24-2262	5	50091184	50128531	-0.739	1	9	2.32E-06	del	37,348	focal	5q
TCGA-24-2262	5	68665742	68716337	-0.821	1	14	2.42E-08	del	50,596	focal	5q
TCGA-24-2262	5	72830638	72840248	-1.043	1	6	1.25E-21	del	9,611	focal	5q
TCGA-24-2262	5	73235673	73243053	-1.187	1	5	9.65E-11	del	7,381	focal	5q
TCGA-24-2262	5	96534572	97099401	0.577	1	10	3.33E-16	amp	564,830	focal	5q
TCGA-24-2262	5	102510034	102519449	-0.790	1	9	9.54E-10	del	9,416	focal	5q
TCGA-24-2262	5	114616590	114648359	-0.995	1	13	1.53E-23	del	31,770	focal	5q
TCGA-24-2262	5	137116672	137271270	-0.777	1	18	3.27E-19	del	154,599	focal	5q
TCGA-24-2262	5	137906425	137932377	-0.729	1	11	1.52E-06	del	25,953	focal	5q
TCGA-24-2262	5	139177243	139177346	2.490	1	2	2.05E-18	amp	104	focal	5q
TCGA-24-2262	5	140145989	140326682	-0.942	3	30	2.60E-04	del	180,694	focal	5q
TCGA-24-2262	5	140454466	140772870	-1.031	1	85	1.21E-84	del	318,405	focal	5q
TCGA-24-2262	5	145578670	145593073	-0.781	1	6	1.22E-10	del	14,404	focal	5q
TCGA-24-2262	5	145698753	145852629	-0.710	1	16	2.56E-17	del	153,877	focal	5q
TCGA-24-2262	5	162798729	162877730	-0.583	1	27	1.65E-16	del	79,002	focal	5q
TCGA-24-2262	5	175324751	175327584	-1.293	1	3	4.46E-05	del	2,834	focal	5q
TCGA-24-2262	5	176222225	176663590	-1.172	3	79	3.50E-04	del	441,366	focal	5q
TCGA-24-2262	5	176664209	176667168	0.637	1	5	4.32E-08	amp	2,960	focal	5q
TCGA-24-2262	5	176670216	177355335	-0.777	1	99	1.66E-16	del	685,120	focal	5q
TCGA-24-2262	5	178269343	178269455	2.181	1	2	1.36E-09	amp	113	focal	5q
TCGA-24-2262	6	249401	7350352	-0.115	1	279	1.02E-06	neutral	7,100,952	focal	6p
TCGA-24-2262	6	7355510	7356399	1.593	1	2	2.90E-09	amp	890	focal	6p
TCGA-24-2262	6	15595501	15760174	-0.690	1	21	9.08E-13	del	164,674	focal	6p
TCGA-24-2262	6	18229569	18247117	-0.610	1	8	7.92E-07	del	17,549	focal	6p
TCGA-24-2262	6	22398270	23964945	-0.568	1	7	5.25E-10	del	1,566,676	focal	6p
TCGA-24-2262	6	24461741	24531771	-0.691	1	13	9.24E-09	del	70,031	focal	6p
TCGA-24-2262	6	27913569	27914298	1.221	1	2	1.25E-06	amp	730	focal	6p
TCGA-24-2262	6	27939798	30082297	-0.600	2	213	1.27E-09	del	2,142,500	focal	6p
TCGA-24-2262	6	31935405	31938299	1.089	1	4	9.08E-09	amp	2,895	focal	6p
TCGA-24-2262	6	31939319	32196415	-0.274	1	131	9.62E-07	del	257,097	focal	6p

TCGA-24-2262	6	32201739	32204345	0.713	1	6	2.63E-12	amp	2,607	focal	6p
TCGA-24-2262	6	32263447	32276524	-0.845	1	12	2.91E-16	del	13,078	focal	6p
TCGA-24-2262	6	36208286	37575503	0.815	1	180	4.94E-108	amp	1,367,218	focal	6p
TCGA-24-2262	6	41146770	41147223	1.203	1	3	1.49E-17	amp	454	focal	6p
TCGA-24-2262	6	41154710	41172930	-0.603	1	9	3.36E-06	del	18,221	focal	6p
TCGA-24-2262	6	41653641	41665777	-0.866	1	9	2.86E-06	del	12,137	focal	6p
TCGA-24-2262	6	42904127	43014273	0.442	1	24	4.19E-11	amp	110,147	focal	6p
TCGA-24-2262	6	43146942	43149507	1.002	1	6	1.08E-09	amp	2,566	focal	6p
TCGA-24-2262	6	43579174	43579323	3.697	1	2	9.86E-54	amp	150	focal	6p
TCGA-24-2262	6	63053634	109045896	-1.159	3	1,638	1.84E-07	del	45,992,263	large-scale	6q
TCGA-24-2262	6	109091262	109092565	0.357	1	4	6.65E-79	amp	1,304	focal	6q
TCGA-24-2262	6	109213522	109873287	-1.074	2	62	3.70E-05	del	659,766	focal	6q
TCGA-24-2262	6	109879463	142732891	-0.625	3	1,500	7.20E-06	del	32,853,429	large-scale	6q
TCGA-24-2262	6	143423717	151404547	-0.966	3	412	8.48E-07	del	7,980,831	focal	6q
TCGA-24-2262	6	152170696	158499222	-0.897	3	358	4.81E-12	del	6,328,527	focal	6q
TCGA-24-2262	6	158511479	158583073	0.532	1	7	2.89E-04	amp	71,595	focal	6q
TCGA-24-2262	6	158951839	159049296	-0.669	1	18	1.36E-05	del	97,458	focal	6q
TCGA-24-2262	7	54407	2227087	-1.071	1	74	3.45E-05	del	2,172,681	focal	7p
TCGA-24-2262	7	2278053	2573215	-0.856	1	28	5.39E-04	del	295,163	focal	7p
TCGA-24-2262	7	2604420	2918282	-1.060	1	20	7.56E-11	del	313,863	focal	7p
TCGA-24-2262	7	2919355	2923425	0.919	1	3	2.10E-14	amp	4,071	focal	7p
TCGA-24-2262	7	2925427	5511524	-1.244	3	135	6.76E-08	del	2,586,098	focal	7p
TCGA-24-2262	7	5533812	5535728	1.360	1	3	2.83E-09	amp	1,917	focal	7p
TCGA-24-2262	7	5566943	50878607	-1.080	7	2,213	8.66E-08	del	45,311,665	large-scale	7p
TCGA-24-2262	7	51052611	62331705	0.559	2	227	1.33E-03	amp	11,279,095	focal	7p
TCGA-24-2262	7	64857821	64865265	-0.624	1	6	3.66E-07	del	7,445	focal	7q
TCGA-24-2262	7	64870582	75421222	0.847	4	574	1.43E-09	amp	10,550,641	focal	7q
TCGA-24-2262	7	75524554	93312202	0.651	2	833	1.10E-09	amp	17,787,649	focal	7q
TCGA-24-2262	7	93353977	93357900	-0.640	1	6	1.63E-05	del	3,924	focal	7q
TCGA-24-2262	7	97749593	100043633	0.905	3	454	2.12E-07	amp	2,294,041	focal	7q
TCGA-24-2262	7	100122014	102641626	1.008	2	297	2.61E-12	amp	2,519,613	focal	7q
TCGA-24-2262	7	102644070	102735195	-0.343	1	19	8.48E-16	del	91,126	focal	7q
TCGA-24-2262	7	102736493	107318851	0.674	2	347	2.31E-13	amp	4,582,359	focal	7q
TCGA-24-2262	7	107343107	120242963	0.676	2	396	1.65E-15	amp	12,899,857	focal	7q
TCGA-24-2262	7	120266007	120416781	-0.361	1	17	3.34E-19	del	150,775	focal	7q

TCGA-24-2262	7	120442890	121729360	0.258	1	96	7.18E-06	amp	1,286,471	focal	7q
TCGA-24-2262	7	121729982	121752726	-0.288	1	6	6.81E-13	del	22,745	focal	7q
TCGA-24-2262	7	121772794	158595197	0.807	9	2,390	7.31E-04	amp	36,822,404	large-scale	7q
TCGA-24-2262	8	153180	2064392	-0.700	2	98	3.79E-03	del	1,911,213	focal	8p
TCGA-24-2262	8	17971503	18285507	-0.731	1	13	4.02E-09	del	314,005	focal	8p
TCGA-24-2262	8	22013085	22033155	1.125	1	10	3.67E-18	amp	20,071	focal	8p
TCGA-24-2262	8	24828915	24868848	-0.742	1	8	1.48E-06	del	39,934	focal	8p
TCGA-24-2262	8	26777466	26777760	-1.139	1	3	8.04E-13	del	295	focal	8p
TCGA-24-2262	8	26923888	27157024	0.344	1	8	5.20E-18	amp	233,137	focal	8p
TCGA-24-2262	8	27200975	27224176	-0.751	1	6	7.83E-06	del	23,202	focal	8p
TCGA-24-2262	8	33438360	33500212	-0.617	1	18	1.31E-08	del	61,853	focal	8p
TCGA-24-2262	8	38927404	38933901	0.763	1	5	4.84E-06	amp	6,498	focal	8p
TCGA-24-2262	8	48894452	48912277	-1.001	1	11	4.04E-58	del	17,826	focal	8q
TCGA-24-2262	8	72917247	72918831	-0.750	1	3	1.79E-38	del	1,585	focal	8q
TCGA-24-2262	8	73097562	73127279	0.330	1	14	5.41E-14	amp	29,718	focal	8q
TCGA-24-2262	8	73280012	86055093	0.292	1	289	5.15E-06	amp	12,775,082	focal	8q
TCGA-24-2262	8	86206750	86209581	-0.725	1	3	1.80E-08	del	2,832	focal	8q
TCGA-24-2262	8	86743341	86909494	-0.933	1	7	5.00E-18	del	166,154	focal	8q
TCGA-24-2262	8	91052506	91065876	-0.576	1	6	2.42E-10	del	13,371	focal	8q
TCGA-24-2262	8	91082861	97327175	0.319	1	291	1.37E-04	amp	6,244,315	focal	8q
TCGA-24-2262	8	97327652	97343407	-0.340	1	5	8.07E-52	del	15,756	focal	8q
TCGA-24-2262	8	97354647	146037375	1.429	7	2,105	3.93E-08	amp	48,682,729	large-scale	8q
TCGA-24-2262	9	42515	33384952	-0.080	1	1,202	3.89E-11	neutral	33,342,438	large-scale	9p
TCGA-24-2262	9	33431869	33439763	0.906	1	5	4.45E-07	amp	7,895	focal	9p
TCGA-24-2262	9	83737483	83737741	2.015	1	2	5.51E-14	amp	259	focal	9q
TCGA-24-2262	9	88093328	88126986	-0.881	1	12	6.32E-11	del	33,659	focal	9q
TCGA-24-2262	9	95049579	95137532	-0.791	1	14	2.34E-04	del	87,954	focal	9q
TCGA-24-2262	9	95475623	95479621	-1.498	1	6	5.62E-26	del	3,999	focal	9q
TCGA-24-2262	9	96121034	96130581	-0.984	1	7	1.07E-09	del	9,548	focal	9q
TCGA-24-2262	9	97248419	97255450	-1.002	1	5	5.57E-05	del	7,032	focal	9q
TCGA-24-2262	9	105897348	105904459	-1.133	1	8	3.22E-15	del	7,112	focal	9q
TCGA-24-2262	9	115308472	115309322	1.370	1	2	4.66E-09	amp	851	focal	9q
TCGA-24-2262	9	122675988	122713426	1.105	1	5	6.69E-14	amp	37,439	focal	9q
TCGA-24-2262	9	124028419	124028537	1.458	1	2	3.39E-27	amp	119	focal	9q
TCGA-24-2262	9	132317406	132497336	-0.508	1	28	2.33E-14	del	179,931	focal	9q

TCGA-24-2262	9	132501103	132560537	0.789	1	8	5.89E-10	amp	59,435	focal	9q
TCGA-24-2262	9	132562644	132589930	-0.574	1	9	2.84E-26	del	27,287	focal	9q
TCGA-24-2262	9	132745645	132769308	-0.830	1	6	2.58E-07	del	23,664	focal	9q
TCGA-24-2262	9	133340325	133378377	-0.577	1	27	6.87E-12	del	38,053	focal	9q
TCGA-24-2262	9	134691941	135021000	0.612	1	69	5.79E-05	amp	329,060	focal	9q
TCGA-24-2262	9	135070942	135073322	-0.372	1	4	4.89E-08	del	2,381	focal	9q
TCGA-24-2262	9	135090035	135127240	0.388	1	11	1.59E-04	amp	37,206	focal	9q
TCGA-24-2262	9	135206031	135507842	0.606	1	81	9.26E-21	amp	301,812	focal	9q
TCGA-24-2262	9	138516005	138533731	1.531	1	5	4.50E-05	amp	17,727	focal	9q
TCGA-24-2262	9	139195961	139197312	2.537	1	2	4.33E-05	amp	1,352	focal	9q
TCGA-24-2262	9	139588353	139630117	0.965	1	14	1.29E-08	amp	41,765	focal	9q
TCGA-24-2262	10	83125	385208	-0.172	1	39	4.71E-15	neutral	302,084	focal	10p
TCGA-24-2262	10	392265	393696	2.346	1	2	2.38E-15	amp	1,432	focal	10p
TCGA-24-2262	10	14921799	14978802	-0.779	1	15	1.57E-14	del	57,004	focal	10p
TCGA-24-2262	10	27740694	27838706	-1.310	1	4	2.30E-10	del	98,013	focal	10p
TCGA-24-2262	10	42937331	42998616	0.682	2	13	7.58E-07	amp	61,286	focal	10q
TCGA-24-2262	10	43011590	43016084	-0.494	1	6	6.88E-08	del	4,495	focal	10q
TCGA-24-2262	10	43017219	52111559	0.595	3	452	3.55E-07	amp	9,094,341	focal	10q
TCGA-24-2262	10	52113420	52136493	-0.621	1	5	3.13E-22	del	23,074	focal	10q
TCGA-24-2262	10	70385911	70421052	-0.674	1	17	4.73E-08	del	35,142	focal	10q
TCGA-24-2262	10	74964207	75253673	0.802	1	87	1.52E-33	amp	289,467	focal	10q
TCGA-24-2262	10	75563707	75630472	-0.681	1	5	2.24E-04	del	66,766	focal	10q
TCGA-24-2262	10	81141685	81621436	-1.781	1	2	1.01E-07	del	479,752	focal	10q
TCGA-24-2262	10	89564079	89643681	-1.934	1	3	7.20E-26	del	79,603	focal	10q
TCGA-24-2262	10	94205964	94218544	0.848	1	4	4.87E-05	amp	12,581	focal	10q
TCGA-24-2262	10	95419493	95449721	-0.517	1	10	5.60E-08	del	30,229	focal	10q
TCGA-24-2262	10	96091416	96191565	-0.665	1	15	5.59E-14	del	100,150	focal	10q
TCGA-24-2262	10	98995965	99042273	-0.630	1	8	2.46E-06	del	46,309	focal	10q
TCGA-24-2262	10	101114052	101114544	1.641	1	2	1.00E-10	amp	493	focal	10q
TCGA-24-2262	10	102495897	102558699	0.510	1	8	1.63E-09	amp	62,803	focal	10q
TCGA-24-2262	10	102752194	102756799	1.576	1	4	4.69E-29	amp	4,606	focal	10q
TCGA-24-2262	10	102767724	102788805	-0.608	1	15	4.03E-06	del	21,082	focal	10q
TCGA-24-2262	10	103548476	103580752	-0.754	1	12	3.78E-15	del	32,277	focal	10q
TCGA-24-2262	10	104610013	104628447	-0.840	1	10	2.76E-10	del	18,435	focal	10q
TCGA-24-2262	10	105098444	105100743	1.739	1	2	1.81E-09	amp	2,300	focal	10q

TCGA-24-2262	10	115399669	123300740	-0.949	3	537	1.01E-05	del	7,901,072	focal	10q
TCGA-24-2262	10	123539531	124330300	-0.540	1	92	4.92E-12	del	790,770	focal	10q
TCGA-24-2262	10	124334671	124343004	0.398	1	8	7.56E-14	amp	8,334	focal	10q
TCGA-24-2262	10	124347354	135306065	-1.024	3	541	2.54E-04	del	10,958,712	focal	10q
TCGA-24-2262	11	184335	3349265	-1.215	3	284	1.91E-03	del	3,164,931	focal	11p
TCGA-24-2262	11	4188028	4220303	-0.850	1	6	1.52E-11	del	32,276	focal	11p
TCGA-24-2262	11	6237763	6298195	-0.822	1	4	9.41E-05	del	60,433	focal	11p
TCGA-24-2262	11	13347586	13359178	0.661	1	7	1.80E-07	amp	11,593	focal	11p
TCGA-24-2262	11	20366063	20404887	-0.873	1	9	2.44E-10	del	38,825	focal	11p
TCGA-24-2262	11	23871441	24475293	-1.081	1	2	3.65E-09	del	603,853	focal	11p
TCGA-24-2262	11	27328294	27356701	-0.694	1	11	4.15E-09	del	28,408	focal	11p
TCGA-24-2262	11	32564973	32569829	-1.027	1	5	4.26E-09	del	4,857	focal	11p
TCGA-24-2262	11	34108719	34110919	1.553	1	5	4.40E-17	amp	2,201	focal	11p
TCGA-24-2262	11	56851372	56856107	1.324	1	6	6.95E-11	amp	4,736	focal	11q
TCGA-24-2262	11	57073881	57076237	1.063	1	3	8.00E-06	amp	2,357	focal	11q
TCGA-24-2262	11	61854906	61861997	-1.115	1	3	2.95E-05	del	7,092	focal	11q
TCGA-24-2262	11	62357107	62363045	-0.998	1	7	7.47E-16	del	5,939	focal	11q
TCGA-24-2262	11	63282154	63721739	0.761	1	40	8.50E-10	amp	439,586	focal	11q
TCGA-24-2262	11	63885154	63895240	1.117	1	6	3.67E-17	amp	10,087	focal	11q
TCGA-24-2262	11	64079977	64124743	-0.372	1	15	7.34E-29	del	44,767	focal	11q
TCGA-24-2262	11	64131290	67169729	1.189	11	794	3.33E-06	amp	3,038,440	focal	11q
TCGA-24-2262	11	67187107	67190401	-0.560	1	6	1.52E-05	del	3,295	focal	11q
TCGA-24-2262	11	67206751	67889439	0.464	1	67	6.14E-04	amp	682,689	focal	11q
TCGA-24-2262	11	67962416	72754485	0.905	2	454	1.00E-09	amp	4,792,070	focal	11q
TCGA-24-2262	11	72796145	77832255	1.210	4	513	9.45E-11	amp	5,036,111	focal	11q
TCGA-24-2262	11	101670985	102256674	0.543	1	88	1.89E-16	amp	585,690	focal	11q
TCGA-24-2262	11	102489432	102493532	-0.815	1	5	3.00E-09	del	4,101	focal	11q
TCGA-24-2262	11	109528825	109539186	0.742	1	3	2.60E-05	amp	10,362	focal	11q
TCGA-24-2262	11	111140687	111142100	0.783	1	3	2.29E-08	amp	1,414	focal	11q
TCGA-24-2262	11	112800218	113003581	1.005	1	3	2.61E-04	amp	203,364	focal	11q
TCGA-24-2262	11	113783246	113888733	-0.625	1	12	5.68E-09	del	105,488	focal	11q
TCGA-24-2262	11	118690369	118720544	0.931	1	10	5.51E-12	amp	30,176	focal	11q
TCGA-24-2262	11	119050318	119685224	0.720	1	28	3.88E-21	amp	634,907	focal	11q
TCGA-24-2262	11	123771472	123772313	-0.829	1	5	3.84E-08	del	842	focal	11q
TCGA-24-2262	11	124995792	125018836	-0.549	1	8	1.17E-07	del	23,045	focal	11q

TCGA-24-2262	11	125649927	125650835	1.337	1	3	3.76E-06	amp	909	focal	11q
TCGA-24-2262	12	78549	7201274	-0.031	1	848	7.80E-11	neutral	7,122,726	focal	12p
TCGA-24-2262	12	7234087	7245969	1.212	1	6	2.62E-18	amp	11,883	focal	12p
TCGA-24-2262	12	11794951	12134909	0.504	1	15	1.07E-13	amp	339,959	focal	12p
TCGA-24-2262	12	12612397	12612778	1.849	1	2	2.34E-19	amp	382	focal	12p
TCGA-24-2262	12	25847480	26444233	0.342	1	16	2.90E-06	amp	596,754	focal	12p
TCGA-24-2262	12	48471897	48476566	-0.898	1	7	3.54E-09	del	4,670	focal	12q
TCGA-24-2262	12	50019786	50039000	0.887	1	10	3.08E-12	amp	19,215	focal	12q
TCGA-24-2262	12	50381076	50401530	-0.642	1	6	1.33E-07	del	20,455	focal	12q
TCGA-24-2262	12	50568124	50600757	-0.455	1	17	3.41E-08	del	32,634	focal	12q
TCGA-24-2262	12	51371091	51376296	-0.736	1	7	4.81E-08	del	5,206	focal	12q
TCGA-24-2262	12	53076251	53099005	-0.537	1	17	1.09E-12	del	22,755	focal	12q
TCGA-24-2262	12	54361897	54367878	-0.817	1	5	5.18E-10	del	5,982	focal	12q
TCGA-24-2262	12	54778468	54808305	-0.664	1	16	1.19E-11	del	29,838	focal	12q
TCGA-24-2262	12	54948977	54953064	1.189	1	3	8.32E-11	amp	4,088	focal	12q
TCGA-24-2262	12	55012692	55023314	0.683	1	4	2.78E-05	amp	10,623	focal	12q
TCGA-24-2262	12	55131244	55202003	-0.496	1	19	6.11E-14	del	70,760	focal	12q
TCGA-24-2262	12	55395840	55461939	-0.469	1	11	3.25E-08	del	66,100	focal	12q
TCGA-24-2262	12	55857378	55882367	-0.684	1	31	8.83E-19	del	24,990	focal	12q
TCGA-24-2262	12	56214325	56214568	2.179	1	3	4.45E-26	amp	244	focal	12q
TCGA-24-2262	12	107540987	107579850	0.637	1	9	8.99E-06	amp	38,864	focal	12q
TCGA-24-2262	12	110306804	110370375	0.680	1	7	6.21E-03	amp	63,572	focal	12q
TCGA-24-2262	12	111091667	111228139	0.671	1	59	6.85E-28	amp	136,473	focal	12q
TCGA-24-2262	12	121901332	121901651	2.272	1	2	1.09E-12	amp	320	focal	12q
TCGA-24-2262	12	121904438	122010439	-0.371	1	27	1.69E-08	del	106,002	focal	12q
TCGA-24-2262	12	122026831	122027104	1.700	1	2	1.65E-07	amp	274	focal	12q
TCGA-24-2262	12	122930265	122960963	1.446	2	10	6.63E-07	amp	30,699	focal	12q
TCGA-24-2262	12	122964799	122987432	-0.551	1	15	2.48E-06	del	22,634	focal	12q
TCGA-24-2262	12	122993139	123428634	0.832	1	19	1.07E-09	amp	435,496	focal	12q
TCGA-24-2262	12	131012173	131040374	0.998	1	8	4.37E-10	amp	28,202	focal	12q
TCGA-24-2262	12	131787715	131814735	0.920	1	4	1.18E-03	amp	27,021	focal	12q
TCGA-24-2262	12	131903133	131958785	-0.726	1	15	1.62E-09	del	55,653	focal	12q
TCGA-24-2262	13	18138553	18330884	-0.892	1	20	3.86E-07	del	192,332	focal	13q
TCGA-24-2262	13	18521978	18638142	-0.802	1	12	8.26E-19	del	116,165	focal	13q
TCGA-24-2262	13	18642131	18644866	0.702	1	5	9.18E-05	amp	2,736	focal	13q

TCGA-24-2262	13	19032512	25031745	-0.814	1	457	2.06E-03	del	5,999,234	focal	13q
TCGA-24-2262	13	25049029	26912056	-0.882	1	78	1.07E-09	del	1,863,028	focal	13q
TCGA-24-2262	13	27041068	74799782	-1.346	11	1,679	5.66E-04	del	47,758,715	large-scale	13q
TCGA-24-2262	13	74828189	114107288	-1.069	4	1,252	1.08E-09	del	39,279,100	large-scale	13q
TCGA-24-2262	14	20692116	23016913	-0.919	3	479	2.75E-05	del	2,324,798	focal	14q
TCGA-24-2262	14	23062602	23097607	0.528	1	3	5.96E-13	amp	35,006	focal	14q
TCGA-24-2262	14	23098787	59133047	-1.151	12	1,733	2.72E-04	del	36,034,261	large-scale	14q
TCGA-24-2262	14	59166799	63234989	-0.858	1	176	3.19E-09	del	4,068,191	focal	14q
TCGA-24-2262	14	63263693	63271623	0.460	1	3	1.15E-07	amp	7,931	focal	14q
TCGA-24-2262	14	63272181	63991112	-0.648	1	143	1.81E-03	del	718,932	focal	14q
TCGA-24-2262	14	64023343	64268750	-0.967	1	26	6.55E-05	del	245,408	focal	14q
TCGA-24-2262	14	64286386	66217489	-0.937	2	83	1.56E-03	del	1,931,104	focal	14q
TCGA-24-2262	14	69304541	69307373	-0.944	1	5	2.77E-08	del	2,833	focal	14q
TCGA-24-2262	14	69547111	72148778	0.878	1	135	1.39E-115	amp	2,601,668	focal	14q
TCGA-24-2262	14	73130096	73153458	1.252	1	3	2.96E-06	amp	23,363	focal	14q
TCGA-24-2262	14	76780345	76789356	1.054	1	8	2.82E-10	amp	9,012	focal	14q
TCGA-24-2262	14	76913352	76949966	-0.522	1	8	1.93E-06	del	36,615	focal	14q
TCGA-24-2262	14	80598163	82228741	0.686	1	52	2.10E-51	amp	1,630,579	focal	14q
TCGA-24-2262	14	90762141	90839870	-0.749	1	12	1.72E-12	del	77,730	focal	14q
TCGA-24-2262	14	92373339	92482375	0.951	1	7	4.47E-14	amp	109,037	focal	14q
TCGA-24-2262	14	100268072	100419017	-0.877	1	7	1.84E-05	del	150,946	focal	14q
TCGA-24-2262	14	102485756	102486350	1.497	1	2	7.83E-05	amp	595	focal	14q
TCGA-24-2262	14	102488563	102577833	-0.369	1	21	3.00E-07	del	89,271	focal	14q
TCGA-24-2262	14	102636473	102636615	1.935	1	2	1.86E-08	amp	143	focal	14q
TCGA-24-2262	14	104252499	104307684	0.722	1	16	5.20E-07	amp	55,186	focal	14q
TCGA-24-2262	15	18343777	22838096	-0.199	1	242	3.79E-23	neutral	4,494,320	focal	15q
TCGA-24-2262	15	22847601	23034146	0.396	1	67	6.57E-36	amp	186,546	focal	15q
TCGA-24-2262	15	27177884	27181079	1.460	1	2	2.18E-08	amp	3,196	focal	15q
TCGA-24-2262	15	39919626	39943164	-0.691	1	18	5.41E-16	del	23,539	focal	15q
TCGA-24-2262	15	40805496	40814577	0.739	1	13	4.52E-15	amp	9,082	focal	15q
TCGA-24-2262	15	43180601	43188922	1.059	1	10	1.23E-18	amp	8,322	focal	15q
TCGA-24-2262	15	46410935	46421380	-0.904	1	6	2.61E-10	del	10,446	focal	15q
TCGA-24-2262	15	48828068	48829017	0.616	1	3	4.48E-04	amp	950	focal	15q
TCGA-24-2262	15	63679073	63686498	-0.827	1	3	5.19E-05	del	7,426	focal	15q
TCGA-24-2262	15	64642797	64644528	0.850	1	4	2.78E-05	amp	1,732	focal	15q

TCGA-24-2262	15	67439338	67468891	0.537	1	5	1.39E-03	amp	29,554	focal	15q
TCGA-24-2262	15	69739786	70246279	0.807	2	68	1.04E-09	amp	506,494	focal	15q
TCGA-24-2262	15	70762175	76808300	-0.749	1	657	7.18E-05	del	6,046,126	focal	15q
TCGA-24-2262	15	76811245	76813017	0.384	1	3	2.05E-04	amp	1,773	focal	15q
TCGA-24-2262	15	76813223	81143024	-0.850	3	257	1.68E-05	del	4,329,802	focal	15q
TCGA-24-2262	15	81143477	81143820	0.773	1	2	2.29E-06	amp	344	focal	15q
TCGA-24-2262	15	81145459	88149189	-0.712	1	509	2.48E-77	del	7,003,731	focal	15q
TCGA-24-2262	15	89253510	98987033	-0.883	3	327	1.56E-03	del	9,733,524	focal	15q
TCGA-24-2262	15	99406164	100280052	-0.718	1	93	0.00E+00	del	873,889	focal	15q
TCGA-24-2262	16	19750	1812827	-0.881	1	217	4.16E-09	del	1,793,078	focal	16p
TCGA-24-2262	16	1817188	1817594	2.215	1	2	5.35E-07	amp	407	focal	16p
TCGA-24-2262	16	1824241	2064210	-0.738	1	43	5.53E-05	del	239,970	focal	16p
TCGA-24-2262	16	2066052	2141837	0.738	1	6	1.11E-07	amp	75,786	focal	16p
TCGA-24-2262	16	2155850	3003931	-0.815	1	115	1.29E-12	del	848,082	focal	16p
TCGA-24-2262	16	3005290	3005706	1.957	1	3	1.11E-15	amp	417	focal	16p
TCGA-24-2262	16	3013197	4194426	-1.114	3	192	1.17E-06	del	1,181,230	focal	16p
TCGA-24-2262	16	4248077	4347904	0.773	1	12	5.66E-48	amp	99,828	focal	16p
TCGA-24-2262	16	4385234	21457440	-0.731	3	1,177	1.42E-08	del	17,072,207	large-scale	16p
TCGA-24-2262	16	21466226	21468998	0.693	1	4	8.73E-09	amp	2,773	focal	16p
TCGA-24-2262	16	21531427	23414433	-0.626	1	207	1.94E-16	del	1,883,007	focal	16p
TCGA-24-2262	16	23443029	23451401	1.242	1	4	7.34E-42	amp	8,373	focal	16p
TCGA-24-2262	16	31058159	31102596	0.967	1	13	9.10E-23	amp	44,438	focal	16p
TCGA-24-2262	16	33318125	33321486	0.843	1	3	2.26E-06	amp	3,362	focal	16p
TCGA-24-2262	16	33332100	55339565	-1.004	5	748	3.24E-04	del	22,007,466	large-scale	16q
TCGA-24-2262	16	55349819	56313025	0.386	1	248	8.87E-27	amp	963,207	focal	16q
TCGA-24-2262	16	56314101	56356961	-0.663	1	24	1.59E-13	del	42,861	focal	16q
TCGA-24-2262	16	56683628	65747890	-0.742	5	294	1.35E-07	del	9,064,263	focal	16q
TCGA-24-2262	16	65753167	66276771	0.375	1	157	1.20E-37	amp	523,605	focal	16q
TCGA-24-2262	16	66319082	66537143	-0.525	1	62	2.05E-17	del	218,062	focal	16q
TCGA-24-2262	16	66537818	66537999	2.556	1	2	9.60E-31	amp	182	focal	16q
TCGA-24-2262	16	66538302	69401068	-0.730	2	444	8.01E-05	del	2,862,767	focal	16q
TCGA-24-2262	16	69409624	69753778	0.661	1	76	5.68E-152	amp	344,155	focal	16q
TCGA-24-2262	16	69766873	73465562	-0.447	1	277	5.89E-11	del	3,698,690	focal	16q
TCGA-24-2262	16	73476936	73477570	1.323	1	2	3.88E-06	amp	635	focal	16q
TCGA-24-2262	16	73479005	73816034	-0.418	1	35	4.76E-11	del	337,030	focal	16q

TCGA-24-2262	16	73821173	73821282	1.961	1	2	2.54E-13	amp	110	focal	16q
TCGA-24-2262	16	73826232	82550319	-0.451	1	312	3.46E-31	del	8,724,088	focal	16q
TCGA-24-2262	16	82556132	82563222	2.202	1	4	5.62E-25	amp	7,091	focal	16q
TCGA-24-2262	16	82569417	85101872	-0.505	1	200	8.07E-18	del	2,532,456	focal	16q
TCGA-24-2262	16	85103923	85104106	2.654	1	2	1.34E-09	amp	184	focal	16q
TCGA-24-2262	16	85117173	88689690	-0.591	1	271	0.00E+00	del	3,572,518	focal	16q
TCGA-24-2262	17	63593	1637538	0.719	1	180	1.83E-16	amp	1,573,946	focal	17p
TCGA-24-2262	17	1649830	1892823	-0.836	2	28	1.36E-06	del	242,994	focal	17p
TCGA-24-2262	17	2223294	2227768	1.732	1	6	1.96E-17	amp	4,475	focal	17p
TCGA-24-2262	17	4029599	4029971	1.707	1	3	2.83E-10	amp	373	focal	17p
TCGA-24-2262	17	4481573	4491506	-0.850	1	7	1.70E-06	del	9,934	focal	17p
TCGA-24-2262	17	4820945	4823605	1.407	1	3	9.51E-06	amp	2,661	focal	17p
TCGA-24-2262	17	6505179	6945986	0.747	1	68	1.49E-19	amp	440,808	focal	17p
TCGA-24-2262	17	7047921	7347540	1.100	1	128	2.45E-115	amp	299,620	focal	17p
TCGA-24-2262	17	8050925	8051160	1.013	1	3	2.94E-08	amp	236	focal	17p
TCGA-24-2262	17	8079792	8156866	-0.762	1	27	1.85E-26	del	77,075	focal	17p
TCGA-24-2262	17	10539703	10669189	-0.832	1	12	9.89E-15	del	129,487	focal	17p
TCGA-24-2262	17	12858381	13340690	-1.015	1	6	3.70E-06	del	482,310	focal	17p
TCGA-24-2262	17	16287747	16590460	-0.808	3	28	3.42E-06	del	302,714	focal	17p
TCGA-24-2262	17	17983537	17987969	0.656	1	6	6.28E-04	amp	4,433	focal	17p
TCGA-24-2262	17	19222894	19340815	-0.908	1	18	6.14E-09	del	117,922	focal	17p
TCGA-24-2262	17	23949599	24473282	0.813	1	174	0.00E+00	amp	523,684	focal	17q
TCGA-24-2262	17	24517069	27214370	-0.825	1	325	3.75E-05	del	2,697,302	focal	17q
TCGA-24-2262	17	27229299	31441363	-0.714	1	409	1.41E-10	del	4,212,065	focal	17q
TCGA-24-2262	17	31916533	35439446	-0.501	1	512	3.64E-33	del	3,522,914	focal	17q
TCGA-24-2262	17	35440906	35442316	1.669	1	4	5.28E-19	amp	1,411	focal	17q
TCGA-24-2262	17	36038478	39798468	-0.490	1	835	3.89E-30	del	3,759,991	focal	17q
TCGA-24-2262	17	39805184	39811157	0.696	1	5	9.10E-08	amp	5,974	focal	17q
TCGA-24-2262	17	39812392	40982839	-1.337	2	209	9.82E-13	del	1,170,448	focal	17q
TCGA-24-2262	17	41018985	41718976	0.463	1	52	1.05E-57	amp	699,992	focal	17q
TCGA-24-2262	17	41763962	41949800	-2.034	1	10	6.43E-70	del	185,839	focal	17q
TCGA-24-2262	17	41972777	42460539	0.285	1	50	7.99E-37	amp	487,763	focal	17q
TCGA-24-2262	17	42481507	42486654	-1.796	1	7	1.02E-26	del	5,148	focal	17q
TCGA-24-2262	17	45598202	45602462	-1.189	1	5	1.23E-13	del	4,261	focal	17q
TCGA-24-2262	17	45981226	45983808	1.242	1	7	1.41E-14	amp	2,583	focal	17q

TCGA-24-2262	17	59137567	59144975	0.988	1	5	4.10E-04	amp	7,409	focal	17q
TCGA-24-2262	17	59917276	59931141	-0.963	1	11	8.98E-17	del	13,866	focal	17q
TCGA-24-2262	17	60378098	60399755	-0.677	1	10	1.81E-05	del	21,658	focal	17q
TCGA-24-2262	17	71026613	71029259	2.434	1	3	4.69E-11	amp	2,647	focal	17q
TCGA-24-2262	17	75696635	75707587	-1.230	1	10	1.45E-05	del	10,953	focal	17q
TCGA-24-2262	17	77111211	77126629	3.375	1	3	2.81E-36	amp	15,419	focal	17q
TCGA-24-2262	17	77222343	77249159	0.947	1	11	2.25E-07	amp	26,817	focal	17q
TCGA-24-2262	18	37518	255279	-0.903	1	42	1.22E-53	del	217,762	focal	18p
TCGA-24-2262	18	2980702	3183716	0.585	1	34	1.03E-29	amp	203,015	focal	18p
TCGA-24-2262	18	11736049	11736775	1.539	1	2	2.07E-10	amp	727	focal	18p
TCGA-24-2262	18	13815683	13909489	0.983	1	4	2.16E-12	amp	93,807	focal	18p
TCGA-24-2262	18	45250275	45275665	-0.862	1	8	2.40E-06	del	25,391	focal	18q
TCGA-24-2262	18	75556163	75765068	-0.921	1	14	7.58E-11	del	208,906	focal	18q
TCGA-24-2262	18	75794885	75905068	0.623	1	10	2.44E-04	amp	110,184	focal	18q
TCGA-24-2262	18	75906684	76061524	-0.505	1	7	0.00E+00	del	154,841	focal	18q
TCGA-24-2262	19	61649	1061685	-0.917	3	103	6.72E-05	del	1,000,037	focal	19p
TCGA-24-2262	19	1070004	1222097	1.525	1	7	1.81E-15	amp	152,094	focal	19p
TCGA-24-2262	19	1223322	1734065	-0.578	1	37	4.42E-13	del	510,744	focal	19p
TCGA-24-2262	19	1736200	1772445	1.411	1	7	1.96E-21	amp	36,246	focal	19p
TCGA-24-2262	19	1863908	2741365	-1.026	1	90	7.42E-07	del	877,458	focal	19p
TCGA-24-2262	19	2866378	3244161	-0.988	1	45	2.22E-09	del	377,784	focal	19p
TCGA-24-2262	19	3679285	3689492	1.321	2	10	1.48E-03	amp	10,208	focal	19p
TCGA-24-2262	19	4239171	4268073	0.545	1	11	1.25E-13	amp	28,903	focal	19p
TCGA-24-2262	19	4269302	4284610	-1.124	1	9	5.90E-07	del	15,309	focal	19p
TCGA-24-2262	19	4505914	4509069	-1.167	1	6	3.11E-05	del	3,156	focal	19p
TCGA-24-2262	19	9799929	9801484	1.828	1	3	1.26E-17	amp	1,556	focal	19p
TCGA-24-2262	19	9939441	9948165	-1.094	1	10	1.43E-11	del	8,725	focal	19p
TCGA-24-2262	19	10282129	10295131	-1.261	1	8	2.70E-18	del	13,003	focal	19p
TCGA-24-2262	19	15390626	15398704	1.828	1	4	4.44E-09	amp	8,079	focal	19p
TCGA-24-2262	19	18503981	18757209	1.355	3	42	3.33E-04	amp	253,229	focal	19p
TCGA-24-2262	19	19307418	19312963	1.516	1	6	2.46E-20	amp	5,546	focal	19p
TCGA-24-2262	19	37826924	37829154	1.536	1	3	1.56E-08	amp	2,231	focal	19q
TCGA-24-2262	19	39575858	39587644	-0.863	1	6	2.73E-03	del	11,787	focal	19q
TCGA-24-2262	19	40453137	40467609	1.228	1	6	2.22E-10	amp	14,473	focal	19q
TCGA-24-2262	19	52674869	52690462	-0.988	1	8	1.62E-07	del	15,594	focal	19q

TCGA-24-2262	19	53570566	53579186	0.851	1	3	2.23E-03	amp	8,621	focal	19q
TCGA-24-2262	19	54863855	54876957	0.881	1	4	1.06E-04	amp	13,103	focal	19q
TCGA-24-2262	19	55073488	55079722	1.327	1	5	3.86E-10	amp	6,235	focal	19q
TCGA-24-2262	19	55084717	55532055	-0.313	1	87	1.02E-03	del	447,339	focal	19q
TCGA-24-2262	19	55553604	55556070	0.793	1	4	4.82E-05	amp	2,467	focal	19q
TCGA-24-2262	19	55556632	56575228	-0.730	2	221	5.30E-04	del	1,018,597	focal	19q
TCGA-24-2262	19	56759733	61673060	0.770	1	922	5.58E-13	amp	4,913,328	focal	19q
TCGA-24-2262	19	61714610	61721606	-0.331	1	4	6.09E-05	del	6,997	focal	19q
TCGA-24-2262	19	61727431	63789287	0.648	1	283	0.00E+00	amp	2,061,857	focal	19q
TCGA-24-2262	20	3619936	3632411	-0.890	1	13	6.47E-13	del	12,476	focal	20p
TCGA-24-2262	20	13695324	13717182	-0.911	1	10	9.45E-11	del	21,859	focal	20p
TCGA-24-2262	20	25205219	25230803	-0.744	1	19	4.01E-12	del	25,585	focal	20p
TCGA-24-2262	20	30481219	30507449	-0.732	1	13	4.72E-23	del	26,231	focal	20q
TCGA-24-2262	20	31229520	31230940	1.633	1	2	1.30E-06	amp	1,421	focal	20q
TCGA-24-2262	20	43531802	43541602	-1.390	1	3	1.95E-10	del	9,801	focal	20q
TCGA-24-2262	20	55336952	55344194	-1.137	1	8	8.35E-07	del	7,243	focal	20q
TCGA-24-2262	20	56660399	56848721	-0.932	1	15	6.30E-16	del	188,323	focal	20q
TCGA-24-2262	20	57751409	57849748	0.504	1	10	2.28E-04	amp	98,340	focal	20q
TCGA-24-2262	20	60147372	60181078	0.871	1	6	2.21E-06	amp	33,707	focal	20q
TCGA-24-2262	20	60182924	61548543	-0.408	1	119	8.84E-02	del	1,365,620	focal	20q
TCGA-24-2262	20	61599361	62374876	0.660	2	131	4.90E-03	amp	775,516	focal	20q
TCGA-24-2262	21	9884305	14305784	-0.541	2	105	1.59E-11	del	4,421,480	focal	21p
TCGA-24-2262	21	44203839	46908539	-0.677	2	365	7.36E-04	del	2,704,701	focal	21q
TCGA-24-2262	22	14481303	20318893	-0.676	1	581	3.37E-11	del	5,837,591	focal	22q
TCGA-24-2262	22	20320663	20321227	1.359	1	4	5.58E-17	amp	565	focal	22q
TCGA-24-2262	22	20328168	22247107	-0.681	1	217	6.87E-14	del	1,918,940	focal	22q
TCGA-24-2262	22	22285380	22289587	0.961	1	5	1.24E-19	amp	4,208	focal	22q
TCGA-24-2262	22	22291459	44067703	-1.120	5	2,299	5.02E-07	del	21,776,245	large-scale	22q
TCGA-24-2262	22	44070014	44070209	2.822	1	2	2.35E-31	amp	196	focal	22q
TCGA-24-2262	22	44096877	45032966	-0.769	1	80	3.36E-22	del	936,090	focal	22q
TCGA-24-2262	22	45033369	45033692	1.700	1	3	1.08E-14	amp	324	focal	22q
TCGA-24-2262	22	45034432	49309426	-0.966	1	246	4.26E-12	del	4,274,995	focal	22q
TCGA-24-2262	22	49312805	49314724	1.134	1	4	3.92E-06	amp	1,920	focal	22q
TCGA-24-2262	22	49334419	49584282	-0.717	1	39	0.00E+00	del	249,864	focal	22q
TCGA-24-2262	X	2709993	18923993	-0.942	9	711	8.57E-06	del	16,214,001	large-scale	Xp

TCGA-24-2262	X	18926885	18996667	0.292	1	21	6.72E-30	amp	69,783	focal	Xp
TCGA-24-2262	X	19272023	23631869	-0.968	2	213	6.25E-08	del	4,359,847	focal	Xp
TCGA-24-2262	X	23632595	23634614	0.607	1	3	6.25E-09	amp	2,020	focal	Xp
TCGA-24-2262	X	23641125	48563355	-1.070	11	1,064	5.22E-04	del	24,922,231	large-scale	Xp
TCGA-24-2262	X	48644403	49284079	-1.106	2	160	5.03E-12	del	639,677	focal	Xp
TCGA-24-2262	X	49284586	50573582	0.255	1	89	3.16E-78	amp	1,288,997	focal	Xp
TCGA-24-2262	X	50665205	64661504	-1.128	5	566	2.67E-04	del	13,996,300	focal	Xp
TCGA-24-2262	X	64670013	69615598	-0.921	3	254	4.80E-04	del	4,945,586	focal	Xq
TCGA-24-2262	X	69689822	100332699	-1.003	4	881	4.69E-06	del	30,642,878	large-scale	Xq
TCGA-24-2262	X	100423255	100434365	-0.838	1	6	3.39E-20	del	11,111	focal	Xq
TCGA-24-2262	X	100481517	100482473	0.274	1	3	1.42E-04	amp	957	focal	Xq
TCGA-24-2262	X	100487988	107054124	-1.057	3	341	2.31E-03	del	6,566,137	focal	Xq
TCGA-24-2262	X	114205254	114446920	-0.672	1	18	2.72E-15	del	241,667	focal	Xq
TCGA-24-2262	X	119095031	119133591	-0.856	1	5	5.41E-06	del	38,561	focal	Xq
TCGA-24-2262	X	122657529	122668381	-0.961	1	4	9.75E-07	del	10,853	focal	Xq
TCGA-24-2262	X	128833601	128839086	1.154	1	3	2.35E-09	amp	5,486	focal	Xq
TCGA-24-2262	X	129097528	129098597	0.904	1	3	4.33E-09	amp	1,070	focal	Xq
TCGA-24-2262	X	130044695	130050197	-0.844	1	5	7.50E-09	del	5,503	focal	Xq
TCGA-24-2262	X	133858457	134013391	-0.655	1	8	1.98E-06	del	154,935	focal	Xq
TCGA-24-2262	X	152366266	152372943	1.840	1	2	3.58E-04	amp	6,678	focal	Xq
TCGA-24-2262	X	153069334	153074878	-1.495	1	4	9.18E-05	del	5,545	focal	Xq
TCGA-24-2262	X	153241652	153245465	1.001	1	6	9.26E-08	amp	3,814	focal	Xq
TCGA-24-2262	X	154109692	154181136	-0.834	1	12	8.75E-08	del	71,445	focal	Xq
TCGA-24-2267	1	59245	3652335	-0.438	1	153	3.37E-06	del	3,593,091	focal	1p
TCGA-24-2267	1	3658893	3691530	0.466	1	11	1.44E-07	amp	32,638	focal	1p
TCGA-24-2267	1	3721825	9707345	-0.733	2	383	1.14E-06	del	5,985,521	focal	1p
TCGA-24-2267	1	13031492	13085534	0.797	1	10	2.71E-06	amp	54,043	focal	1p
TCGA-24-2267	1	19442957	19456821	-0.743	1	8	2.31E-06	del	13,865	focal	1p
TCGA-24-2267	1	25441546	25445365	-0.840	1	4	1.44E-06	del	3,820	focal	1p
TCGA-24-2267	1	27299387	27308569	-1.024	1	6	4.83E-12	del	9,183	focal	1p
TCGA-24-2267	1	36409046	36409599	1.895	1	2	1.48E-13	amp	554	focal	1p
TCGA-24-2267	1	43598680	43603710	0.788	1	8	2.92E-09	amp	5,031	focal	1p
TCGA-24-2267	1	53315414	53331685	-1.030	1	12	6.09E-12	del	16,272	focal	1p
TCGA-24-2267	1	53744825	53832692	-0.987	1	5	5.97E-14	del	87,868	focal	1p
TCGA-24-2267	1	107824730	107917992	-0.567	1	4	6.65E-06	del	93,263	focal	1p

TCGA-24-2267	1	109533035	109533598	1.532	1	2	8.82E-10	amp	564	focal	1p
TCGA-24-2267	1	114155791	114163681	-0.630	1	4	2.33E-42	del	7,891	focal	1p
TCGA-24-2267	1	150068387	151613442	0.644	2	115	1.96E-06	amp	1,545,056	focal	1q
TCGA-24-2267	1	151618819	151619535	-0.671	1	3	9.22E-30	del	717	focal	1q
TCGA-24-2267	1	156412215	156420191	-0.628	1	4	4.07E-11	del	7,977	focal	1q
TCGA-24-2267	1	159761295	159762349	-0.749	1	4	8.62E-54	del	1,055	focal	1q
TCGA-24-2267	1	195001312	195067567	-0.668	1	13	8.33E-20	del	66,256	focal	1q
TCGA-24-2267	1	204312069	204406665	-0.766	1	7	7.44E-12	del	94,597	focal	1q
TCGA-24-2267	1	204408007	204632736	0.774	1	11	9.42E-11	amp	224,730	focal	1q
TCGA-24-2267	1	211248139	211291324	-0.715	1	4	1.82E-07	del	43,186	focal	1q
TCGA-24-2267	1	217413746	217440297	-0.769	1	5	9.66E-39	del	26,552	focal	1q
TCGA-24-2267	1	217450461	226013258	0.254	1	566	1.11E-30	amp	8,562,798	focal	1q
TCGA-24-2267	1	226021194	226178453	-0.427	1	10	4.89E-25	del	157,260	focal	1q
TCGA-24-2267	1	226276887	247177327	0.335	1	1,340	0.00E+00	amp	20,900,441	focal	1q
TCGA-24-2267	2	31471	9448530	-0.337	1	227	5.04E-26	del	9,417,060	focal	2p
TCGA-24-2267	2	9458780	9465688	1.358	1	5	4.88E-55	amp	6,909	focal	2p
TCGA-24-2267	2	26548778	68594060	1.463	2	2,347	5.23E-167	amp	42,045,283	large-scale	2p
TCGA-24-2267	2	68606687	68625704	-0.804	1	5	9.01E-06	del	19,018	focal	2p
TCGA-24-2267	2	81274946	81281512	-0.700	1	18	8.82E-22	del	6,567	focal	2p
TCGA-24-2267	2	90998090	91032939	-0.835	1	3	4.58E-08	del	34,850	focal	2p
TCGA-24-2267	2	100970804	100985530	-0.622	1	6	4.63E-08	del	14,727	focal	2q
TCGA-24-2267	2	100996737	101005061	-0.851	1	4	7.03E-05	del	8,325	focal	2q
TCGA-24-2267	2	128067559	128124735	-0.857	1	19	1.39E-05	del	57,177	focal	2q
TCGA-24-2267	2	128196490	128200587	1.108	1	6	4.91E-13	amp	4,098	focal	2q
TCGA-24-2267	2	131985739	131993542	1.304	1	3	4.93E-29	amp	7,804	focal	2q
TCGA-24-2267	2	170044235	170058428	-0.700	1	8	3.84E-23	del	14,194	focal	2q
TCGA-24-2267	2	170062340	174951790	0.289	1	385	1.69E-14	amp	4,889,451	focal	2q
TCGA-24-2267	2	174953550	174976982	-0.491	1	8	8.51E-197	del	23,433	focal	2q
TCGA-24-2267	2	218822763	218852199	-0.517	1	22	1.66E-06	del	29,437	focal	2q
TCGA-24-2267	2	218852931	218914857	1.442	2	6	1.19E-17	amp	61,927	focal	2q
TCGA-24-2267	2	219804207	219808126	1.360	1	9	3.18E-38	amp	3,920	focal	2q
TCGA-24-2267	2	234008019	234073219	-0.845	1	32	2.59E-23	del	65,201	focal	2q
TCGA-24-2267	2	240717901	240722065	1.049	1	3	2.75E-04	amp	4,165	focal	2q
TCGA-24-2267	3	336416	11443251	0.001	1	596	1.31E-47	neutral	11,106,836	focal	3p
TCGA-24-2267	3	11571169	15617802	-0.805	5	405	5.24E-04	del	4,046,634	focal	3p

TCGA-24-2267	3	15890158	15895957	-0.997	1	4	8.23E-07	del	5,800	focal	3p
TCGA-24-2267	3	21422507	39124275	-1.217	6	847	7.29E-07	del	17,701,769	focal	3p
TCGA-24-2267	3	39125487	39128854	0.557	1	4	6.38E-07	amp	3,368	focal	3p
TCGA-24-2267	3	39130936	44923296	-0.326	1	376	7.10E-03	del	5,792,361	focal	3p
TCGA-24-2267	3	44926459	44929983	0.365	1	3	4.87E-03	amp	3,525	focal	3p
TCGA-24-2267	3	44943112	52451570	-0.766	5	1,284	1.70E-06	del	7,508,459	focal	3p
TCGA-24-2267	3	52460794	52466793	0.495	1	3	1.62E-07	amp	6,000	focal	3p
TCGA-24-2267	3	52467799	52513967	-0.663	1	24	3.96E-20	del	46,169	focal	3p
TCGA-24-2267	3	52515805	52518209	1.085	1	4	1.28E-237	amp	2,405	focal	3p
TCGA-24-2267	3	130516814	130549070	1.208	1	5	2.76E-67	amp	32,257	focal	3q
TCGA-24-2267	3	161634121	161653625	-0.662	1	7	2.22E-43	del	19,505	focal	3q
TCGA-24-2267	3	161702519	185450246	0.938	4	963	1.52E-08	amp	23,747,728	focal	3q
TCGA-24-2267	3	199321374	199331574	-0.886	1	6	0.00E+00	del	10,201	focal	3q
TCGA-24-2267	4	43215	2325416	-1.129	3	243	4.23E-09	del	2,282,202	focal	4p
TCGA-24-2267	4	40470974	40491083	-1.056	1	7	8.69E-259	del	20,110	focal	4p
TCGA-24-2267	4	140415802	191185281	-0.852	2	1,734	2.96E-08	del	50,769,480	large-scale	4q
TCGA-24-2267	5	60276399	78462430	-0.907	5	907	4.59E-06	del	18,186,032	focal	5q
TCGA-24-2267	5	132114340	132115526	1.353	1	2	8.96E-10	amp	1,187	focal	5q
TCGA-24-2267	5	140145946	140289040	-0.821	1	29	1.08E-06	del	143,095	focal	5q
TCGA-24-2267	5	140454468	140801576	-0.851	1	96	1.00E-133	del	347,109	focal	5q
TCGA-24-2267	5	145814767	145828000	-0.819	1	5	4.01E-43	del	13,234	focal	5q
TCGA-24-2267	5	162776086	163960592	-0.740	1	35	3.02E-32	del	1,184,507	focal	5q
TCGA-24-2267	5	168107667	168113322	-0.885	1	5	3.42E-04	del	5,656	focal	5q
TCGA-24-2267	5	176222221	176237917	-1.204	1	7	6.57E-09	del	15,697	focal	5q
TCGA-24-2267	5	176852123	176898383	-0.924	1	20	6.01E-16	del	46,261	focal	5q
TCGA-24-2267	5	177162896	180642924	-0.737	2	338	1.79E-03	del	3,480,029	focal	5q
TCGA-24-2267	6	3122266	3234961	-0.534	1	9	6.56E-11	del	112,696	focal	6p
TCGA-24-2267	6	19720929	19746912	-0.591	1	5	4.71E-45	del	25,984	focal	6p
TCGA-24-2267	6	32104546	32917210	-1.210	2	184	6.12E-05	del	812,665	focal	6p
TCGA-24-2267	6	32920008	35216471	-0.711	1	363	2.80E-96	del	2,296,464	focal	6p
TCGA-24-2267	6	35303186	35718347	1.106	3	82	3.13E-06	amp	415,162	focal	6p
TCGA-24-2267	6	35863504	35895097	-0.537	1	7	1.54E-10	del	31,594	focal	6p
TCGA-24-2267	6	41145704	41147238	1.148	1	3	3.25E-40	amp	1,535	focal	6p
TCGA-24-2267	6	80719378	170734436	-0.744	2	4,081	1.95E-134	del	90,015,059	large-scale	6q
TCGA-24-2267	7	54403	6597740	-0.381	1	388	6.35E-14	del	6,543,338	focal	7p

TCGA-24-2267	7	6600448	6608159	1.545	1	3	8.02E-18	amp	7,712	focal	7p
TCGA-24-2267	7	7462097	7496661	-1.191	1	5	7.63E-24	del	34,565	focal	7p
TCGA-24-2267	7	23716283	23723611	-1.164	1	3	1.61E-07	del	7,329	focal	7p
TCGA-24-2267	7	32477583	32496348	-0.817	1	6	1.83E-24	del	18,766	focal	7p
TCGA-24-2267	7	39572438	39578359	-0.623	1	4	7.67E-04	del	5,922	focal	7p
TCGA-24-2267	7	44226223	44249367	-0.478	1	7	4.18E-12	del	23,145	focal	7p
TCGA-24-2267	7	44253193	44890470	0.498	1	84	1.51E-15	amp	637,278	focal	7p
TCGA-24-2267	7	44970491	44972789	-0.824	1	5	2.55E-108	del	2,299	focal	7p
TCGA-24-2267	7	97698172	97700139	-0.842	1	3	9.69E-06	del	1,968	focal	7q
TCGA-24-2267	7	97758247	98402599	0.262	1	70	2.87E-22	amp	644,353	focal	7q
TCGA-24-2267	7	98402955	98447546	-0.633	1	23	1.14E-38	del	44,592	focal	7q
TCGA-24-2267	7	98466025	158595220	1.086	5	3,994	8.58E-20	amp	60,129,196	large-scale	7q
TCGA-24-2267	8	153187	37184891	-0.993	5	1,700	1.52E-09	del	37,031,705	large-scale	8p
TCGA-24-2267	8	86743345	86909498	-1.073	1	7	2.59E-12	del	166,154	focal	8q
TCGA-24-2267	8	101632582	101633026	-0.991	1	3	3.96E-81	del	445	focal	8q
TCGA-24-2267	9	42516	6634588	0.936	2	391	7.32E-15	amp	6,592,073	focal	9p
TCGA-24-2267	9	35859378	71025557	-0.793	2	404	1.21E-07	del	35,166,180	large-scale	9p
TCGA-24-2267	9	71030024	71032492	0.665	1	3	6.33E-36	amp	2,469	focal	9q
TCGA-24-2267	9	71032636	130800130	-0.802	7	3,747	3.24E-07	del	59,767,495	large-scale	9q
TCGA-24-2267	9	130800534	130801638	0.776	1	4	5.52E-08	amp	1,105	focal	9q
TCGA-24-2267	9	130803535	135201793	-0.694	3	509	1.18E-06	del	4,398,259	focal	9q
TCGA-24-2267	9	135203145	135223230	0.539	1	15	1.40E-21	amp	20,086	focal	9q
TCGA-24-2267	9	135223958	137516484	-0.735	1	169	4.73E-05	del	2,292,527	focal	9q
TCGA-24-2267	9	137516728	137519702	0.259	1	6	5.25E-06	amp	2,975	focal	9q
TCGA-24-2267	9	137527041	138386105	-0.685	1	65	3.62E-12	del	859,065	focal	9q
TCGA-24-2267	9	138395554	138408490	0.694	1	5	8.23E-05	amp	12,937	focal	9q
TCGA-24-2267	9	138409917	140190811	-0.570	1	205	0.00E+00	del	1,780,895	focal	9q
TCGA-24-2267	10	360788	405249	-1.056	1	12	6.46E-54	del	44,462	focal	10p
TCGA-24-2267	10	27740704	27742645	-0.967	1	3	1.16E-138	del	1,942	focal	10p
TCGA-24-2267	10	73247069	73249106	1.002	1	4	7.84700557123	amp	2,038	focal	10q
TCGA-24-2267	11	77125	1916197	-0.771	2	187	1.17E-14	del	1,839,073	focal	11p
TCGA-24-2267	11	3071218	46673973	-0.826	4	2,356	3.61E-08	del	43,602,756	large-scale	11p
TCGA-24-2267	11	46679075	46679450	1.464	1	2	3.25E-11	amp	376	focal	11p
TCGA-24-2267	11	46680771	49079528	-0.722	2	375	2.99E-08	del	2,398,758	focal	11p
TCGA-24-2267	11	55855320	55859154	-0.973	1	3	5.73E-06	del	3,835	focal	11q

TCGA-24-2267	11	63337806	63350992	1.037	1	3	1.01E-02	amp	13,187	focal	11q
TCGA-24-2267	11	64079989	64124728	-0.655	1	14	5.19E-08	del	44,740	focal	11q
TCGA-24-2267	11	65236417	65251235	-0.538	1	8	1.23E-09	del	14,819	focal	11q
TCGA-24-2267	11	65500473	65501570	-0.900	1	3	3.99E-233	del	1,098	focal	11q
TCGA-24-2267	12	46824	2627803	0.289	1	249	6.43E-06	amp	2,580,980	focal	12p
TCGA-24-2267	12	2630936	2644247	-0.644	1	4	2.85E-221	del	13,312	focal	12p
TCGA-24-2267	12	73985640	108780716	-0.766	2	1,890	5.42E-06	del	34,795,077	large-scale	12q
TCGA-24-2267	12	108802434	108826876	0.470	1	3	2.44E-03	amp	24,443	focal	12q
TCGA-24-2267	12	111086291	120367370	-0.790	4	765	2.05E-05	del	9,281,080	focal	12q
TCGA-24-2267	12	120375295	120471085	0.343	1	8	2.28E-45	amp	95,791	focal	12q
TCGA-24-2267	12	120471687	132288721	-0.531	1	853	0.00E+00	del	11,817,035	focal	12q
TCGA-24-2267	13	18138617	113524265	-0.854	3	3,505	9.15E-98	del	95,385,649	large-scale	13q
TCGA-24-2267	13	113562863	113564314	1.509	1	2	3.18E-23	amp	1,452	focal	13q
TCGA-24-2267	13	113571008	114107309	-1.270	2	42	5.45E-08	del	536,302	focal	13q
TCGA-24-2267	14	18184372	60021272	-0.704	2	2,480	1.60E-09	del	41,836,901	large-scale	14q
TCGA-24-2267	14	64300106	69305580	-0.894	3	361	1.95E-05	del	5,005,475	focal	14q
TCGA-24-2267	14	89489964	89490643	1.384	1	2	7.81E-09	amp	680	focal	14q
TCGA-24-2267	14	102425546	102459963	-1.078	1	6	4.50E-06	del	34,418	focal	14q
TCGA-24-2267	14	105277365	105305093	-1.414	1	6	1.96E-18	del	27,729	focal	14q
TCGA-24-2267	15	18343780	39586537	-0.241	1	1,377	2.13E-11	neutral	21,242,758	large-scale	15q
TCGA-24-2267	15	39587500	39596915	1.247	1	3	1.46E-11	amp	9,416	focal	15q
TCGA-24-2267	15	39600062	55793830	-0.853	4	1,712	3.22E-18	del	16,193,769	large-scale	15q
TCGA-24-2267	15	64790925	65049036	0.737	1	4	3.91E-05	amp	258,112	focal	15q
TCGA-24-2267	15	76020961	76060859	-1.016	1	3	1.33E-06	del	39,899	focal	15q
TCGA-24-2267	15	82650606	82749160	-0.736	1	8	8.48E-30	del	98,555	focal	15q
TCGA-24-2267	15	89283887	99643896	0.802	3	365	6.94E-05	amp	10,360,010	focal	15q
TCGA-24-2267	16	19760	4248087	-0.677	3	522	2.12E-06	del	4,228,328	focal	16p
TCGA-24-2267	16	4249991	4250509	1.238	1	3	7.60E-10	amp	519	focal	16p
TCGA-24-2267	16	32070960	66543547	-0.903	3	1,622	5.15E-09	del	34,472,588	large-scale	16q
TCGA-24-2267	16	66846664	66847089	2.030	1	2	2.81E-40	amp	426	focal	16q
TCGA-24-2267	16	66850576	82540469	-0.300	1	1,030	3.38E-35	del	15,689,894	large-scale	16q
TCGA-24-2267	16	82551655	82552045	1.706	1	2	1.98E-08	amp	391	focal	16q
TCGA-24-2267	16	82569538	88689632	-0.453	1	443	0.00E+00	del	6,120,095	focal	16q
TCGA-24-2267	17	63602	5332840	-0.704	2	836	4.95E-09	del	5,269,239	focal	17p
TCGA-24-2267	17	6272298	17640786	-0.833	4	1,366	1.42E-11	del	11,368,489	large-scale	17p

TCGA-24-2267	17	17641165	17641420	2.015	1	2	1.50E-11	amp	256	focal	17p
TCGA-24-2267	17	17641540	25293358	-0.975	4	956	8.89E-13	del	7,651,819	focal	17p
TCGA-24-2267	17	39754260	39755641	1.098	1	4	1.98E-04	amp	1,382	focal	17q
TCGA-24-2267	17	40936651	40982852	-1.483	1	10	1.32E-14	del	46,202	focal	17q
TCGA-24-2267	17	41763968	41949804	-1.678	1	8	1.86E-48	del	185,837	focal	17q
TCGA-24-2267	17	53648933	53687116	-1.016	1	11	2.14E-149	del	38,184	focal	17q
TCGA-24-2267	17	75700404	75707603	-0.879	1	6	8.57E-23	del	7,200	focal	17q
TCGA-24-2267	17	75724285	75776758	0.742	1	12	3.07E-13	amp	52,474	focal	17q
TCGA-24-2267	17	75778159	78636090	-0.527	1	310	0.00E+00	del	2,857,932	focal	17q
TCGA-24-2267	18	37520	76061538	-0.355	1	2,853	0.00E+00	del	76,024,019	large-scale	18q
TCGA-24-2267	19	61651	45413838	0.750	2	4,803	1.49E-35	amp	45,352,188	large-scale	19p
TCGA-24-2267	19	52602371	52604452	0.772	1	3	1.14E-07	amp	2,082	focal	19q
TCGA-24-2267	19	52674907	52695634	-0.787	1	9	8.70E-06	del	20,728	focal	19q
TCGA-24-2267	19	58873966	58877140	1.182	1	3	5.47E-24	amp	3,175	focal	19q
TCGA-24-2267	20	16163	9312764	0.348	1	659	2.03E-05	amp	9,296,602	large-scale	20p
TCGA-24-2267	20	9316068	9324064	-0.406	1	5	2.17E-08	del	7,997	focal	20p
TCGA-24-2267	20	17542712	17588713	-0.682	1	20	3.95E-15	del	46,002	focal	20p
TCGA-24-2267	20	42963460	43049116	-0.782	1	26	3.79E-31	del	85,657	focal	20q
TCGA-24-2267	20	43799952	43808811	-0.988	1	4	1.91E-53	del	8,860	focal	20q
TCGA-24-2267	21	9884330	44338258	-0.848	3	1,434	5.33E-07	del	34,453,929	large-scale	21q
TCGA-24-2267	21	44342561	44353297	0.509	1	6	9.44E-09	amp	10,737	focal	21q
TCGA-24-2267	21	44358022	46908566	-0.780	1	314	0.00E+00	del	2,550,545	focal	21q
TCGA-24-2267	22	14503243	25159579	-0.716	5	1,090	1.48E-06	del	10,656,337	large-scale	22q
TCGA-24-2267	22	25160168	25160284	1.488	1	2	9.19E-10	amp	117	focal	22q
TCGA-24-2267	22	40069275	40083108	-1.303	1	11	2.95E-08	del	13,834	focal	22q
TCGA-24-2267	22	40113283	40121631	0.645	1	3	6.68E-15	amp	8,349	focal	22q
TCGA-24-2267	22	40162220	49563105	-0.412	1	787	0.00E+00	del	9,400,886	large-scale	22q
TCGA-24-2267	X	2710010	24858403	-0.583	3	1,060	6.42E-07	del	22,148,394	large-scale	Xp
TCGA-24-2267	X	24923764	24940942	0.598	1	3	5.71E-06	amp	17,179	focal	Xp
TCGA-24-2267	X	24957540	57723138	-0.751	4	1,670	1.40E-10	del	32,765,599	large-scale	Xp
TCGA-24-2267	X	57809405	70387618	0.320	1	464	2.66E-14	amp	12,578,214	focal	Xq
TCGA-24-2267	X	70388087	70389736	-0.594	1	3	2.82E-75	del	1,650	focal	Xq
TCGA-24-2267	X	70428320	106218176	0.606	1	1,085	1.07E-70	amp	35,789,857	large-scale	Xq
TCGA-24-2267	X	106277500	119130670	0.797	1	648	8.73E-08	amp	12,853,171	focal	Xq
TCGA-24-2267	X	119219855	122648026	0.718	1	132	2.42E-11	amp	3,428,172	focal	Xq

TCGA-24-2267	X	122694386	129670818	0.687	1	287	6.65E-10	amp	6,976,433	focal	Xq
TCGA-24-2267	X	130235228	154427816	1.279	9	1,227	6.95E-06	amp	24,192,589	large-scale	Xq
TCGA-25-2391	1	731092	856233	-0.681	1	5	9.48E-04	del	125,142	focal	1p
TCGA-25-2391	1	860895	1244480	0.251	1	26	1.01E-05	amp	383,586	focal	1p
TCGA-25-2391	1	1449023	6460091	-0.532	2	296	3.40E-03	del	5,011,069	focal	1p
TCGA-25-2391	1	6502014	6553418	0.472	1	13	3.00E-28	amp	51,405	focal	1p
TCGA-25-2391	1	6557221	6612827	-0.724	1	24	6.49E-09	del	55,607	focal	1p
TCGA-25-2391	1	8337694	8405260	-0.679	1	14	3.61E-05	del	67,567	focal	1p
TCGA-25-2391	1	9698322	9707321	-1.085	1	14	3.24E-58	del	9,000	focal	1p
TCGA-25-2391	1	10381690	10454897	-0.391	1	23	2.11E-05	del	73,208	focal	1p
TCGA-25-2391	1	10477786	10606906	0.301	1	6	4.32E-17	amp	129,121	focal	1p
TCGA-25-2391	1	10609860	10940202	-0.688	2	24	8.25E-06	del	330,343	focal	1p
TCGA-25-2391	1	11025425	11041780	-0.625	1	6	1.44E-04	del	16,356	focal	1p
TCGA-25-2391	1	11500018	11640818	-0.785	1	17	2.39E-07	del	140,801	focal	1p
TCGA-25-2391	1	12062780	12120812	0.674	1	12	3.28E-21	amp	58,033	focal	1p
TCGA-25-2391	1	12171382	12176506	-0.384	1	6	1.89E-03	del	5,125	focal	1p
TCGA-25-2391	1	16133303	16244602	-0.663	1	31	5.54E-07	del	111,300	focal	1p
TCGA-25-2391	1	16749730	16766206	-0.761	2	12	1.11E-04	del	16,477	focal	1p
TCGA-25-2391	1	16817983	16957528	-0.580	1	31	4.55E-16	del	139,546	focal	1p
TCGA-25-2391	1	19071824	19095989	-0.634	1	10	2.44E-63	del	24,166	focal	1p
TCGA-25-2391	1	19109419	19309014	0.614	1	27	1.56E-17	amp	199,596	focal	1p
TCGA-25-2391	1	19510864	19556403	-0.628	1	13	1.67E-11	del	45,540	focal	1p
TCGA-25-2391	1	19577535	19825341	0.267	1	11	2.19E-10	amp	247,807	focal	1p
TCGA-25-2391	1	19842375	19855902	-0.932	1	4	4.09E-08	del	13,528	focal	1p
TCGA-25-2391	1	20897457	20924954	-0.694	1	8	1.63E-08	del	27,498	focal	1p
TCGA-25-2391	1	21658733	21682108	0.713	1	13	6.62E-36	amp	23,376	focal	1p
TCGA-25-2391	1	21753080	21878346	-0.363	1	27	5.55E-24	del	125,267	focal	1p
TCGA-25-2391	1	21879826	22011494	0.324	1	24	2.76E-22	amp	131,669	focal	1p
TCGA-25-2391	1	22013497	22028428	-0.642	1	8	2.42E-03	del	14,932	focal	1p
TCGA-25-2391	1	22175996	22290429	0.583	1	17	3.20E-54	amp	114,434	focal	1p
TCGA-25-2391	1	22319073	29699235	-1.106	21	888	8.88E-05	del	7,380,163	focal	1p
TCGA-25-2391	1	29901535	35342682	0.533	1	497	1.97E-07	amp	5,441,148	focal	1p
TCGA-25-2391	1	35563458	35744651	0.621	1	45	8.95E-28	amp	181,194	focal	1p
TCGA-25-2391	1	35826420	36293722	0.679	1	76	1.60E-31	amp	467,303	focal	1p
TCGA-25-2391	1	36323034	36330570	-0.434	1	11	5.09E-11	del	7,537	focal	1p

TCGA-25-2391	1	36331231	36670473	0.706	2	52	1.10E-05	amp	339,243	focal	1p
TCGA-25-2391	1	37107776	39089744	0.682	5	148	2.58E-04	amp	1,981,969	focal	1p
TCGA-25-2391	1	39124691	39625360	0.644	1	68	9.77E-24	amp	500,670	focal	1p
TCGA-25-2391	1	39660546	40530598	0.727	3	147	1.24E-03	amp	870,053	focal	1p
TCGA-25-2391	1	40571305	42939005	0.499	1	175	1.69E-11	amp	2,367,701	focal	1p
TCGA-25-2391	1	42973292	42990445	-0.363	1	8	6.25E-10	del	17,154	focal	1p
TCGA-25-2391	1	42993016	43680454	0.387	1	114	2.60E-09	amp	687,439	focal	1p
TCGA-25-2391	1	43684071	43691135	-0.300	1	9	1.31E-19	del	7,065	focal	1p
TCGA-25-2391	1	43791549	52595306	0.508	1	765	2.98E-14	amp	8,803,758	focal	1p
TCGA-25-2391	1	52613021	53288794	0.611	1	98	2.17E-59	amp	675,774	focal	1p
TCGA-25-2391	1	53308304	53331688	-0.499	1	14	1.33E-23	del	23,385	focal	1p
TCGA-25-2391	1	53341704	58938157	0.515	1	408	7.60E-09	amp	5,596,454	focal	1p
TCGA-25-2391	1	59020253	59020879	-0.471	1	2	1.11E-07	del	627	focal	1p
TCGA-25-2391	1	59237872	62519576	0.599	1	131	2.78E-05	amp	3,281,705	focal	1p
TCGA-25-2391	1	62686683	74393881	0.547	1	553	1.50E-31	amp	11,707,199	focal	1p
TCGA-25-2391	1	75368862	75382048	-0.778	1	5	1.18E-26	del	13,187	focal	1p
TCGA-25-2391	1	75962962	75973020	-0.640	1	6	9.14E-07	del	10,059	focal	1p
TCGA-25-2391	1	85703003	85820297	-0.894	1	5	7.25E-11	del	117,295	focal	1p
TCGA-25-2391	1	90952595	91131600	-0.811	1	5	2.71E-08	del	179,006	focal	1p
TCGA-25-2391	1	109594442	109626605	-0.565	1	30	2.78E-35	del	32,164	focal	1p
TCGA-25-2391	1	109638211	109823411	0.362	1	37	1.38E-16	amp	185,201	focal	1p
TCGA-25-2391	1	109830116	109892786	-0.400	1	13	6.60E-17	del	62,671	focal	1p
TCGA-25-2391	1	109917762	109954517	0.312	1	14	3.11E-49	amp	36,756	focal	1p
TCGA-25-2391	1	109956797	109975065	-0.798	1	14	3.33E-18	del	18,269	focal	1p
TCGA-25-2391	1	110555629	110685415	-0.527	1	10	1.10E-06	del	129,787	focal	1p
TCGA-25-2391	1	113046605	113234842	-0.643	1	12	5.88E-15	del	188,238	focal	1p
TCGA-25-2391	1	114155776	114163677	-0.712	1	4	9.01E-05	del	7,902	focal	1p
TCGA-25-2391	1	144126068	144185923	-0.376	1	13	1.54E-29	del	59,856	focal	1q
TCGA-25-2391	1	144198540	144260599	0.514	1	31	1.23E-42	amp	62,060	focal	1q
TCGA-25-2391	1	144266962	144299618	-0.390	1	20	2.19E-16	del	32,657	focal	1q
TCGA-25-2391	1	145099806	145116370	-0.414	1	6	2.16E-03	del	16,565	focal	1q
TCGA-25-2391	1	148752274	148817905	-0.811	1	17	1.21E-51	del	65,632	focal	1q
TCGA-25-2391	1	148839474	148950559	0.271	1	15	1.26E-10	amp	111,086	focal	1q
TCGA-25-2391	1	148953120	149019398	-0.407	1	12	1.34E-06	del	66,279	focal	1q
TCGA-25-2391	1	149525282	149533412	-0.493	1	7	3.39E-04	del	8,131	focal	1q

TCGA-25-2391	1	150452147	150457420	-1.020	1	9	5.61E-19	del	5,274	focal	1q
TCGA-25-2391	1	152009234	152018089	-0.555	1	13	9.34E-11	del	8,856	focal	1q
TCGA-25-2391	1	154762807	154805749	0.610	1	29	8.88E-33	amp	42,943	focal	1q
TCGA-25-2391	1	155018565	155045486	0.389	1	9	2.89E-07	amp	26,922	focal	1q
TCGA-25-2391	1	155050577	155182364	-0.325	1	63	3.47E-32	del	131,788	focal	1q
TCGA-25-2391	1	156327695	156420189	-0.429	1	8	3.21E-12	del	92,495	focal	1q
TCGA-25-2391	1	157285891	157291208	-0.466	1	4	1.19E-08	del	5,318	focal	1q
TCGA-25-2391	1	157298995	158071493	0.295	1	53	7.58E-05	amp	772,499	focal	1q
TCGA-25-2391	1	158092823	158098765	-0.266	1	4	3.07E-38	del	5,943	focal	1q
TCGA-25-2391	1	158108732	158136443	0.465	1	12	1.33E-45	amp	27,712	focal	1q
TCGA-25-2391	1	158155131	158188001	-0.332	1	18	2.07E-21	del	32,871	focal	1q
TCGA-25-2391	1	158188556	158431764	0.369	1	50	9.60E-06	amp	243,209	focal	1q
TCGA-25-2391	1	158449353	158989413	0.251	1	101	8.62E-15	amp	540,061	focal	1q
TCGA-25-2391	1	159032405	159038118	-0.657	1	3	4.38E-07	del	5,714	focal	1q
TCGA-25-2391	1	159271232	159289607	-0.712	2	12	1.42E-04	del	18,376	focal	1q
TCGA-25-2391	1	159434291	159754341	0.307	1	54	6.60E-14	amp	320,051	focal	1q
TCGA-25-2391	1	159761289	159762906	-0.604	1	5	4.24E-14	del	1,618	focal	1q
TCGA-25-2391	1	159842926	159867420	-0.531	1	11	2.23E-09	del	24,495	focal	1q
TCGA-25-2391	1	163930999	163945119	-0.500	1	4	6.49E-03	del	14,121	focal	1q
TCGA-25-2391	1	170804738	170813979	-0.954	1	6	5.73E-17	del	9,242	focal	1q
TCGA-25-2391	1	171713107	171736762	-0.361	1	6	2.15E-06	del	23,656	focal	1q
TCGA-25-2391	1	172100522	172109166	-0.425	1	8	5.48E-07	del	8,645	focal	1q
TCGA-25-2391	1	177811278	177831316	-0.736	1	5	3.53E-07	del	20,039	focal	1q
TCGA-25-2391	1	179151893	179180973	-0.704	1	10	1.42E-14	del	29,081	focal	1q
TCGA-25-2391	1	180030532	180838856	-0.186	1	24	5.85E-06	neutral	808,325	focal	1q
TCGA-25-2391	1	181174860	181259570	-0.716	1	9	2.82E-18	del	84,711	focal	1q
TCGA-25-2391	1	184540434	184543538	-0.750	1	5	1.66E-20	del	3,105	focal	1q
TCGA-25-2391	1	184598566	184615463	-0.583	1	7	6.48E-13	del	16,898	focal	1q
TCGA-25-2391	1	184910067	184914737	-0.627	1	8	6.49E-12	del	4,671	focal	1q
TCGA-25-2391	1	195374760	195382133	-0.844	1	6	3.09E-08	del	7,374	focal	1q
TCGA-25-2391	1	201400945	201410927	-0.707	1	7	2.54E-12	del	9,983	focal	1q
TCGA-25-2391	1	202348637	202383178	-0.427	1	16	1.03E-07	del	34,542	focal	1q
TCGA-25-2391	1	203504629	203821733	-0.346	1	37	3.37E-13	del	317,105	focal	1q
TCGA-25-2391	1	204390873	204397644	-0.832	1	3	4.13E-13	del	6,772	focal	1q
TCGA-25-2391	1	204491742	204497454	0.642	1	4	8.17E-06	amp	5,713	focal	1q

TCGA-25-2391	1	205008536	205108352	0.540	1	12	1.60E-09	amp	99,817	focal	1q
TCGA-25-2391	1	205562225	226473624	-1.108	5	1,209	3.64E-07	del	20,911,400	focal	1q
TCGA-25-2391	1	226513733	228865424	-0.783	7	186	1.03E-02	del	2,351,692	focal	1q
TCGA-25-2391	1	228887312	232576536	-0.795	5	209	6.56E-04	del	3,689,225	focal	1q
TCGA-25-2391	1	232586112	232595980	0.419	1	5	3.28E-08	amp	9,869	focal	1q
TCGA-25-2391	1	232600749	247177363	-0.914	9	915	8.02E-06	del	14,576,615	focal	1q
TCGA-25-2391	2	31457	10811513	0.665	2	350	5.12E-09	amp	10,780,057	focal	2p
TCGA-25-2391	2	10841759	10950080	0.781	1	12	6.99E-10	amp	108,322	focal	2p
TCGA-25-2391	2	11232458	15927460	0.496	1	187	4.30E-03	amp	4,695,003	focal	2p
TCGA-25-2391	2	16254057	24144599	0.527	1	250	9.04E-08	amp	7,890,543	focal	2p
TCGA-25-2391	2	24259534	24844309	0.519	1	61	9.87E-15	amp	584,776	focal	2p
TCGA-25-2391	2	24866661	24870135	-0.443	1	3	1.36E-08	del	3,475	focal	2p
TCGA-25-2391	2	24906957	24918557	-0.483	1	9	2.97E-15	del	11,601	focal	2p
TCGA-25-2391	2	24948756	27375528	0.487	1	334	4.44E-08	amp	2,426,773	focal	2p
TCGA-25-2391	2	27402970	32512145	0.849	2	493	2.56E-06	amp	5,109,176	focal	2p
TCGA-25-2391	2	32546015	38151321	0.581	1	310	5.31E-14	amp	5,605,307	focal	2p
TCGA-25-2391	2	38154975	38155936	-0.659	1	3	2.17E-18	del	962	focal	2p
TCGA-25-2391	2	38312153	38813977	0.671	1	34	2.15E-09	amp	501,825	focal	2p
TCGA-25-2391	2	38850500	42789311	0.626	1	165	7.13E-08	amp	3,938,812	focal	2p
TCGA-25-2391	2	43313270	58170169	0.794	3	711	4.13E-04	amp	14,856,900	focal	2p
TCGA-25-2391	2	58226917	58310364	0.405	1	13	2.10E-06	amp	83,448	focal	2p
TCGA-25-2391	2	58540814	63119289	0.634	1	237	8.11E-08	amp	4,578,476	focal	2p
TCGA-25-2391	2	63125980	63136070	-0.394	1	4	7.07E-07	del	10,091	focal	2p
TCGA-25-2391	2	63188696	67094415	0.568	1	151	5.65E-08	amp	3,905,720	focal	2p
TCGA-25-2391	2	67479759	67928546	-0.287	1	6	2.06E-08	del	448,788	focal	2p
TCGA-25-2391	2	68104272	71601315	0.599	1	355	1.15E-09	amp	3,497,044	focal	2p
TCGA-25-2391	2	71654745	74161099	0.647	2	191	1.54E-13	amp	2,506,355	focal	2p
TCGA-25-2391	2	74366289	74430787	0.558	1	7	7.97E-07	amp	64,499	focal	2p
TCGA-25-2391	2	81274948	81281496	-0.608	1	12	2.67E-11	del	6,549	focal	2p
TCGA-25-2391	2	85677089	85689906	-0.557	1	11	3.16E-09	del	12,818	focal	2p
TCGA-25-2391	2	94877467	94906059	-0.603	1	10	4.06E-09	del	28,593	focal	2q
TCGA-25-2391	2	95244672	95316239	-0.345	1	13	2.53E-03	del	71,568	focal	2q
TCGA-25-2391	2	95411019	95511040	-0.469	1	13	6.55E-05	del	100,022	focal	2q
TCGA-25-2391	2	96529861	96581459	-0.756	1	8	1.10E-89	del	51,599	focal	2q
TCGA-25-2391	2	96624936	96660686	0.445	1	15	1.53E-20	amp	35,751	focal	2q

TCGA-25-2391	2	96741041	96769261	0.633	1	5	8.34E-12	amp	28,221	focal	2q
TCGA-25-2391	2	105379445	106054658	-0.617	1	7	1.57E-07	del	675,214	focal	2q
TCGA-25-2391	2	113967848	113974613	-0.621	1	8	3.83E-08	del	6,766	focal	2q
TCGA-25-2391	2	121442701	121462119	-0.437	1	10	5.66E-10	del	19,419	focal	2q
TCGA-25-2391	2	121463095	121784120	0.255	1	17	1.50E-07	amp	321,026	focal	2q
TCGA-25-2391	2	121814889	121841518	-0.469	1	6	6.13E-05	del	26,630	focal	2q
TCGA-25-2391	2	127522517	127677289	-0.302	1	18	1.56E-15	del	154,773	focal	2q
TCGA-25-2391	2	127721238	127754425	0.435	1	11	4.40E-25	amp	33,188	focal	2q
TCGA-25-2391	2	127760636	127767501	-0.558	1	6	4.21E-10	del	6,866	focal	2q
TCGA-25-2391	2	127893939	127897017	-0.982	1	3	3.67E-06	del	3,079	focal	2q
TCGA-25-2391	2	127900073	128094255	0.251	1	34	4.67E-17	amp	194,183	focal	2q
TCGA-25-2391	2	128097201	128191195	-0.712	1	21	6.24E-21	del	93,995	focal	2q
TCGA-25-2391	2	128490327	128500205	-0.377	1	3	3.50E-06	del	9,879	focal	2q
TCGA-25-2391	2	131502050	131519947	-1.037	1	8	5.15E-18	del	17,898	focal	2q
TCGA-25-2391	2	153280647	153285230	-0.736	1	5	3.84E-05	del	4,584	focal	2q
TCGA-25-2391	2	156890347	156894078	-0.645	1	4	7.57E-06	del	3,732	focal	2q
TCGA-25-2391	2	161976001	162067239	-0.627	1	14	1.66E-20	del	91,239	focal	2q
TCGA-25-2391	2	169885434	170074396	-0.413	1	15	3.82E-09	del	188,963	focal	2q
TCGA-25-2391	2	172659569	172675043	-0.709	1	6	3.46E-06	del	15,475	focal	2q
TCGA-25-2391	2	177788423	177790526	-0.603	1	4	9.85E-07	del	2,104	focal	2q
TCGA-25-2391	2	178685436	178693184	-0.626	1	4	8.49E-05	del	7,749	focal	2q
TCGA-25-2391	2	197968954	198046715	0.575	1	25	6.48E-05	amp	77,762	focal	2q
TCGA-25-2391	2	198063085	198096574	-0.483	1	9	1.75E-07	del	33,490	focal	2q
TCGA-25-2391	2	198349992	198358897	-0.580	1	4	2.14E-03	del	8,906	focal	2q
TCGA-25-2391	2	202197158	202223015	-0.757	1	13	1.07E-22	del	25,858	focal	2q
TCGA-25-2391	2	206732895	206735799	-0.804	1	5	2.42E-11	del	2,905	focal	2q
TCGA-25-2391	2	208339818	208341370	-0.717	1	5	3.71E-06	del	1,553	focal	2q
TCGA-25-2391	2	208810005	208846922	-0.516	1	12	1.09E-14	del	36,918	focal	2q
TCGA-25-2391	2	217071721	217074240	-0.740	1	4	8.74E-04	del	2,520	focal	2q
TCGA-25-2391	2	219791099	219795015	-0.968	1	4	4.20E-14	del	3,917	focal	2q
TCGA-25-2391	2	219804846	219812347	0.400	1	15	5.60E-09	amp	7,502	focal	2q
TCGA-25-2391	2	220174154	220181542	0.784	1	4	3.00E-04	amp	7,389	focal	2q
TCGA-25-2391	2	226154791	227368108	-0.446	1	7	9.67E-11	del	1,213,318	focal	2q
TCGA-25-2391	2	230843461	230901635	-0.317	1	15	7.53E-05	del	58,175	focal	2q
TCGA-25-2391	2	230962789	230990456	-0.308	1	9	1.79E-15	del	27,668	focal	2q

TCGA-25-2391	2	231015757	231371569	0.294	1	37	2.25E-24	amp	355,813	focal	2q
TCGA-25-2391	2	231386974	231450926	-0.527	1	9	1.44E-06	del	63,953	focal	2q
TCGA-25-2391	2	232872917	233099118	-0.396	1	31	8.39E-10	del	226,202	focal	2q
TCGA-25-2391	2	234007641	234066720	-0.574	1	32	1.40E-12	del	59,080	focal	2q
TCGA-25-2391	2	238705012	238744218	-0.713	1	5	2.56E-07	del	39,207	focal	2q
TCGA-25-2391	2	238746843	238768108	0.683	1	9	7.14E-15	amp	21,266	focal	2q
TCGA-25-2391	2	238805483	238835459	-0.437	1	13	2.50E-07	del	29,977	focal	2q
TCGA-25-2391	2	238970790	241657928	-0.436	1	127	1.30E-06	del	2,687,139	focal	2q
TCGA-25-2391	2	241730896	241812110	-0.508	1	26	1.34E-17	del	81,215	focal	2q
TCGA-25-2391	2	241817701	241925375	0.306	1	25	3.27E-05	amp	107,675	focal	2q
TCGA-25-2391	2	241991824	242019655	0.284	1	7	1.58E-06	amp	27,832	focal	2q
TCGA-25-2391	2	242022139	242709748	-0.484	1	42	0.00E+00	del	687,610	focal	2q
TCGA-25-2391	3	2762118	4895244	0.667	3	123	3.67E-11	amp	2,133,127	focal	3p
TCGA-25-2391	3	5085249	6789645	0.654	1	27	1.40E-08	amp	1,704,397	focal	3p
TCGA-25-2391	3	9002096	9010881	-0.494	1	6	7.59E-13	del	8,786	focal	3p
TCGA-25-2391	3	9026868	9492044	0.352	1	49	5.50E-13	amp	465,177	focal	3p
TCGA-25-2391	3	9518801	9670221	-0.589	1	5	6.24E-20	del	151,421	focal	3p
TCGA-25-2391	3	9678851	9701127	0.626	1	9	8.70E-06	amp	22,277	focal	3p
TCGA-25-2391	3	12167677	12178381	-0.543	1	8	1.79E-06	del	10,705	focal	3p
TCGA-25-2391	3	15602976	15618283	-0.448	1	6	3.78E-04	del	15,308	focal	3p
TCGA-25-2391	3	38010760	38019584	-0.548	1	10	3.04E-08	del	8,825	focal	3p
TCGA-25-2391	3	38020651	38148348	0.286	1	48	3.81E-13	amp	127,698	focal	3p
TCGA-25-2391	3	38150396	38182344	-1.028	1	7	2.83E-21	del	31,949	focal	3p
TCGA-25-2391	3	38961840	39068456	-0.560	1	4	3.46E-08	del	106,617	focal	3p
TCGA-25-2391	3	39116714	39127280	-0.529	1	7	9.07E-04	del	10,567	focal	3p
TCGA-25-2391	3	40326325	40328404	-0.981	1	4	3.76E-07	del	2,080	focal	3p
TCGA-25-2391	3	40473771	40478376	-0.896	1	6	5.26E-08	del	4,606	focal	3p
TCGA-25-2391	3	42662370	42705262	-0.506	1	11	6.35E-21	del	42,893	focal	3p
TCGA-25-2391	3	42802419	43501470	-0.244	1	22	5.06E-04	neutral	699,052	focal	3p
TCGA-25-2391	3	44594318	44597309	-0.811	1	6	4.95E-06	del	2,992	focal	3p
TCGA-25-2391	3	47011912	47025415	-1.182	1	20	1.07E-49	del	13,504	focal	3p
TCGA-25-2391	3	47421029	47441912	-0.956	1	23	3.56E-24	del	20,884	focal	3p
TCGA-25-2391	3	48422079	48436327	-0.842	1	19	1.23E-07	del	14,249	focal	3p
TCGA-25-2391	3	49002805	49045502	-0.782	1	23	1.85E-08	del	42,698	focal	3p
TCGA-25-2391	3	49113997	49291104	-0.499	1	58	7.36E-15	del	177,108	focal	3p

TCGA-25-2391	3	49347821	49703813	-0.717	2	62	6.83E-17	del	355,993	focal	3p
TCGA-25-2391	3	51392549	51415501	-0.995	1	11	7.87E-38	del	22,953	focal	3p
TCGA-25-2391	3	51424773	51943450	0.317	1	60	2.02E-25	amp	518,678	focal	3p
TCGA-25-2391	3	51944156	52543550	-0.586	2	242	3.11E-18	del	599,395	focal	3p
TCGA-25-2391	3	52688521	52720899	-0.577	1	21	7.30E-10	del	32,379	focal	3p
TCGA-25-2391	3	53818982	53897360	-0.606	1	30	1.33E-30	del	78,379	focal	3p
TCGA-25-2391	3	57462968	75800867	-1.027	10	664	1.23E-07	del	18,337,900	focal	3p
TCGA-25-2391	3	75873411	90388996	-0.858	1	170	1.80E-42	del	14,515,586	focal	3p
TCGA-25-2391	3	96856446	103022843	0.761	5	354	9.75E-07	amp	6,166,398	focal	3q
TCGA-25-2391	3	103316480	120993326	0.722	7	737	7.88E-05	amp	17,676,847	focal	3q
TCGA-25-2391	3	121016414	122738549	0.940	1	111	2.16E-09	amp	1,722,136	focal	3q
TCGA-25-2391	3	122772147	123753860	0.998	1	135	2.70E-14	amp	981,714	focal	3q
TCGA-25-2391	3	123817157	127826282	0.949	1	424	1.75E-08	amp	4,009,126	focal	3q
TCGA-25-2391	3	127874259	128863677	0.817	3	56	2.21E-04	amp	989,419	focal	3q
TCGA-25-2391	3	128870626	128881891	-0.341	1	9	1.46E-10	del	11,266	focal	3q
TCGA-25-2391	3	128893646	132551071	0.447	1	361	3.06E-04	amp	3,657,426	focal	3q
TCGA-25-2391	3	132564789	132584584	-0.419	1	3	5.91E-08	del	19,796	focal	3q
TCGA-25-2391	3	132664100	139603613	0.450	1	481	5.14E-09	amp	6,939,514	focal	3q
TCGA-25-2391	3	139699479	140091225	0.549	1	51	2.35E-06	amp	391,747	focal	3q
TCGA-25-2391	3	140283214	142925834	0.621	1	115	6.24E-19	amp	2,642,621	focal	3q
TCGA-25-2391	3	142939877	142981883	-0.443	1	5	2.60E-14	del	42,007	focal	3q
TCGA-25-2391	3	143009020	143625049	0.565	1	69	1.05E-10	amp	616,030	focal	3q
TCGA-25-2391	3	143659069	148589197	0.522	1	180	3.41E-07	amp	4,930,129	focal	3q
TCGA-25-2391	3	148791423	151350985	0.756	2	144	9.64E-04	amp	2,559,563	focal	3q
TCGA-25-2391	3	151609773	151611231	-0.629	1	3	4.03E-10	del	1,459	focal	3q
TCGA-25-2391	3	151623425	155552496	0.435	1	174	1.11E-06	amp	3,929,072	focal	3q
TCGA-25-2391	3	155621479	155628923	-0.433	1	3	6.13E-07	del	7,445	focal	3q
TCGA-25-2391	3	155922768	158353455	0.462	1	112	6.00E-09	amp	2,430,688	focal	3q
TCGA-25-2391	3	158359267	158364296	-0.325	1	5	6.40E-06	del	5,030	focal	3q
TCGA-25-2391	3	158461451	158778679	0.569	1	19	6.73E-07	amp	317,229	focal	3q
TCGA-25-2391	3	159298341	159306374	-0.422	1	5	2.18E-07	del	8,034	focal	3q
TCGA-25-2391	3	159322536	161737176	0.484	1	142	1.31E-05	amp	2,414,641	focal	3q
TCGA-25-2391	3	161768314	161769609	-0.311	1	5	5.95E-09	del	1,296	focal	3q
TCGA-25-2391	3	161877718	181171992	0.693	2	620	1.74E-20	amp	19,294,275	focal	3q
TCGA-25-2391	3	181816612	197055563	0.806	5	1,014	1.78E-06	amp	15,238,952	focal	3q

TCGA-25-2391	3	197094380	199331565	0.882	6	277	9.50E-04	amp	2,237,186	focal	3q
TCGA-25-2391	4	43205	54755	-0.854	1	5	2.02E-12	del	11,551	focal	4p
TCGA-25-2391	4	75467	1151212	0.858	5	138	1.59E-03	amp	1,075,746	focal	4p
TCGA-25-2391	4	1640090	1702588	0.815	1	11	2.62E-07	amp	62,499	focal	4p
TCGA-25-2391	4	1804207	1930880	0.826	1	21	2.04E-24	amp	126,674	focal	4p
TCGA-25-2391	4	2052384	2222126	0.427	1	29	8.70E-06	amp	169,743	focal	4p
TCGA-25-2391	4	2461936	2485086	0.928	1	7	1.29E-06	amp	23,151	focal	4p
TCGA-25-2391	4	2847308	2898089	0.693	1	13	5.69E-27	amp	50,782	focal	4p
TCGA-25-2391	4	2899552	2913167	-0.646	1	11	2.40E-12	del	13,616	focal	4p
TCGA-25-2391	4	2952051	3191539	0.690	1	66	1.19E-14	amp	239,489	focal	4p
TCGA-25-2391	4	3235253	3399491	0.821	1	10	7.40E-10	amp	164,239	focal	4p
TCGA-25-2391	4	3967752	3976670	0.541	1	4	1.99E-14	amp	8,919	focal	4p
TCGA-25-2391	4	3995859	4110510	-0.331	1	6	6.32E-18	del	114,652	focal	4p
TCGA-25-2391	4	4129270	4254952	0.463	1	9	1.36E-08	amp	125,683	focal	4p
TCGA-25-2391	4	9194617	9315540	-0.723	1	8	2.79E-11	del	120,924	focal	4p
TCGA-25-2391	4	39124285	39149180	-0.399	1	14	7.42E-10	del	24,896	focal	4p
TCGA-25-2391	4	39448057	39456319	-0.481	1	6	3.85E-05	del	8,263	focal	4p
TCGA-25-2391	4	40122554	40483039	-0.355	1	13	6.00E-03	del	360,486	focal	4p
TCGA-25-2391	4	47534532	47547765	-0.544	1	3	4.86E-07	del	13,234	focal	4p
TCGA-25-2391	4	48180836	48190802	-0.723	1	5	3.98E-07	del	9,967	focal	4p
TCGA-25-2391	4	63037756	63899158	-0.439	1	12	2.67E-06	del	861,403	focal	4q
TCGA-25-2391	4	81211707	81527145	-0.460	1	16	3.36E-07	del	315,439	focal	4q
TCGA-25-2391	4	83060162	83152495	0.775	1	4	1.54E-03	amp	92,334	focal	4q
TCGA-25-2391	4	84014661	84047959	-0.345	1	8	3.00E-05	del	33,299	focal	4q
TCGA-25-2391	4	85812886	85828094	-0.527	1	7	1.06E-12	del	15,209	focal	4q
TCGA-25-2391	4	88010430	189262897	-1.182	19	3,570	2.13E-05	del	101,252,468	large-scale	4q
TCGA-25-2391	4	189507592	191199681	-0.565	1	26	0.00E+00	del	1,692,090	focal	4q
TCGA-25-2391	5	466439	1397450	-0.659	2	124	1.74E-08	del	931,012	focal	5p
TCGA-25-2391	5	1932461	5199197	-0.842	1	16	1.05E-28	del	3,266,737	focal	5p
TCGA-25-2391	5	7914664	7936162	-0.360	1	10	9.70E-07	del	21,499	focal	5p
TCGA-25-2391	5	14538139	14560908	-0.431	1	11	2.03E-07	del	22,770	focal	5p
TCGA-25-2391	5	33927479	34043774	-0.454	1	19	4.83E-14	del	116,296	focal	5p
TCGA-25-2391	5	37036174	37060394	-0.477	1	16	7.33E-19	del	24,221	focal	5p
TCGA-25-2391	5	39754788	40782643	-0.569	1	10	6.39E-15	del	1,027,856	focal	5p
TCGA-25-2391	5	42953270	43159027	-0.405	1	7	7.33E-08	del	205,758	focal	5p

TCGA-25-2391	5	43522740	43544402	-0.628	1	14	8.90E-20	del	21,663	focal	5p
TCGA-25-2391	5	44424113	44850641	-0.710	1	7	1.53E-07	del	426,529	focal	5p
TCGA-25-2391	5	53190706	85950827	-1.219	17	1,538	9.64E-08	del	32,760,122	large-scale	5q
TCGA-25-2391	5	90172092	90195224	-0.627	1	6	2.60E-05	del	23,133	focal	5q
TCGA-25-2391	5	121437449	121441521	-0.693	1	6	4.24E-08	del	4,073	focal	5q
TCGA-25-2391	5	131847862	131852962	-0.779	1	7	2.06E-15	del	5,101	focal	5q
TCGA-25-2391	5	132021682	132023717	-0.544	1	5	4.29E-04	del	2,036	focal	5q
TCGA-25-2391	5	132178691	132188589	-0.702	1	7	5.90E-09	del	9,899	focal	5q
TCGA-25-2391	5	137117111	137263040	-0.537	1	15	1.75E-24	del	145,930	focal	5q
TCGA-25-2391	5	137704772	137710218	-0.709	1	4	6.48E-05	del	5,447	focal	5q
TCGA-25-2391	5	139920015	139926820	-0.598	1	8	4.58E-05	del	6,806	focal	5q
TCGA-25-2391	5	140145950	140876506	-0.624	1	155	1.97E-54	del	730,557	focal	5q
TCGA-25-2391	5	140883758	140947850	0.423	1	21	2.06E-37	amp	64,093	focal	5q
TCGA-25-2391	5	140981117	141016535	-0.413	1	30	4.05E-22	del	35,419	focal	5q
TCGA-25-2391	5	145698780	145831134	-0.575	1	11	3.28E-11	del	132,355	focal	5q
TCGA-25-2391	5	150380371	150393327	-0.413	1	8	3.04E-04	del	12,957	focal	5q
TCGA-25-2391	5	150463243	150547069	0.556	1	28	4.01E-08	amp	83,827	focal	5q
TCGA-25-2391	5	150619446	158644344	0.168	1	418	6.59E-12	neutral	8,024,899	focal	5q
TCGA-25-2391	5	158676199	159276445	-0.600	1	7	4.49E-14	del	600,247	focal	5q
TCGA-25-2391	5	162798735	162877740	-1.242	1	28	1.29E-123	del	79,006	focal	5q
TCGA-25-2391	5	163068764	169626238	0.278	1	200	1.25E-06	amp	6,557,475	focal	5q
TCGA-25-2391	5	169630196	169657051	-0.433	1	6	7.91E-02	del	26,856	focal	5q
TCGA-25-2391	5	176222203	176241210	-1.093	1	12	1.84E-13	del	19,008	focal	5q
TCGA-25-2391	5	178481155	178514424	-0.887	1	11	4.11E-10	del	33,270	focal	5q
TCGA-25-2391	5	179158086	179161472	-1.302	1	6	7.73E-11	del	3,387	focal	5q
TCGA-25-2391	5	179222993	179234441	-0.718	1	8	1.51E-04	del	11,449	focal	5q
TCGA-25-2391	5	179586000	179639976	0.329	1	13	1.47E-09	amp	53,977	focal	5q
TCGA-25-2391	5	179909450	179933515	0.319	1	9	1.08E-10	amp	24,066	focal	5q
TCGA-25-2391	5	179962747	180151696	-0.413	1	16	5.43E-17	del	188,950	focal	5q
TCGA-25-2391	5	180268206	180514413	0.416	1	15	9.71E-17	amp	246,208	focal	5q
TCGA-25-2391	5	180554689	180642926	-0.285	1	25	0.00E+00	del	88,238	focal	5q
TCGA-25-2391	6	292982	1569359	-0.611	1	47	7.89E-13	del	1,276,378	focal	6p
TCGA-25-2391	6	4078656	4134919	-0.824	1	5	2.63E-06	del	56,264	focal	6p
TCGA-25-2391	6	7171645	7193698	-0.603	1	8	1.21E-19	del	22,054	focal	6p
TCGA-25-2391	6	7234983	7248717	0.260	1	6	2.05E-07	amp	13,735	focal	6p

TCGA-25-2391	6	7255109	7310666	-0.533	1	9	2.02E-12	del	55,558	focal	6p
TCGA-25-2391	6	7523640	10537998	-0.341	1	69	2.87E-11	del	3,014,359	focal	6p
TCGA-25-2391	6	10568068	10832759	0.303	1	19	3.72E-17	amp	264,692	focal	6p
TCGA-25-2391	6	10833040	10859242	-0.691	1	7	7.98E-09	del	26,203	focal	6p
TCGA-25-2391	6	13709009	13742494	-0.724	1	13	3.70E-12	del	33,486	focal	6p
TCGA-25-2391	6	15604218	15641366	-0.955	1	15	1.05E-21	del	37,149	focal	6p
TCGA-25-2391	6	24465561	24531772	-0.674	1	12	5.85E-10	del	66,212	focal	6p
TCGA-25-2391	6	25248115	25249562	-0.720	1	6	1.54E-14	del	1,448	focal	6p
TCGA-25-2391	6	30565209	30568430	-1.117	1	6	2.41E-14	del	3,222	focal	6p
TCGA-25-2391	6	30621764	30622309	0.536	1	3	4.09E-04	amp	546	focal	6p
TCGA-25-2391	6	32191400	32196432	0.482	1	9	9.87E-18	amp	5,033	focal	6p
TCGA-25-2391	6	32262123	32279795	-0.788	2	18	1.62E-07	del	17,673	focal	6p
TCGA-25-2391	6	32735841	32839114	-0.620	1	13	2.15E-07	del	103,274	focal	6p
TCGA-25-2391	6	32917230	32954950	-0.800	1	20	5.45E-39	del	37,721	focal	6p
TCGA-25-2391	6	33005752	33024487	0.353	1	6	3.39E-10	amp	18,736	focal	6p
TCGA-25-2391	6	37167363	37248682	-0.797	1	4	2.96E-12	del	81,320	focal	6p
TCGA-25-2391	6	43262558	43281581	0.499	1	14	1.68E-09	amp	19,024	focal	6p
TCGA-25-2391	6	44244948	44259306	0.489	1	12	4.13E-14	amp	14,359	focal	6p
TCGA-25-2391	6	45498250	45498533	-1.212	1	2	1.25E-08	del	284	focal	6p
TCGA-25-2391	6	75852816	75871564	-0.562	1	12	3.56E-08	del	18,749	focal	6q
TCGA-25-2391	6	99334788	129941237	-1.157	5	1,303	2.33E-09	del	30,606,450	large-scale	6q
TCGA-25-2391	6	129996818	170735287	-1.100	24	2,108	1.37E-03	del	40,738,470	large-scale	6q
TCGA-25-2391	7	54397	41973595	-1.010	4	1,928	2.95E-06	del	41,919,199	large-scale	7p
TCGA-25-2391	7	44085674	44120139	-0.895	1	11	5.34E-10	del	34,466	focal	7p
TCGA-25-2391	7	44762343	44772275	-0.570	1	14	8.89E-08	del	9,933	focal	7p
TCGA-25-2391	7	44890478	44982987	-0.876	1	17	1.65E-19	del	92,510	focal	7p
TCGA-25-2391	7	56087535	56123995	-0.382	1	27	1.58E-02	del	36,461	focal	7p
TCGA-25-2391	7	56136980	56198209	0.278	1	5	1.13E-04	amp	61,230	focal	7p
TCGA-25-2391	7	56210889	56325082	-0.370	1	5	5.03E-10	del	114,194	focal	7p
TCGA-25-2391	7	56339745	57198201	0.363	1	21	2.35E-10	amp	858,457	focal	7p
TCGA-25-2391	7	57203815	57249856	-0.507	1	7	1.27E-06	del	46,042	focal	7p
TCGA-25-2391	7	57320555	62553901	0.390	1	31	2.23E-13	amp	5,233,347	focal	7q
TCGA-25-2391	7	62657801	62670966	-0.889	1	6	5.86E-09	del	13,166	focal	7q
TCGA-25-2391	7	65076586	65084392	-0.822	1	6	2.41E-06	del	7,807	focal	7q
TCGA-25-2391	7	95054205	95063286	-0.528	1	10	2.61E-08	del	9,082	focal	7q

TCGA-25-2391	7	96474882	96584821	-0.610	1	6	2.25E-05	del	109,940	focal	7q
TCGA-25-2391	7	96648193	97151762	0.338	1	5	1.68E-08	amp	503,570	focal	7q
TCGA-25-2391	7	97199687	97337388	-0.531	1	16	5.93E-05	del	137,702	focal	7q
TCGA-25-2391	7	97671326	97749591	-0.866	1	7	1.01E-07	del	78,266	focal	7q
TCGA-25-2391	7	98396688	98447546	-0.582	1	27	1.85E-25	del	50,859	focal	7q
TCGA-25-2391	7	98799085	98832118	-0.518	1	9	4.44E-04	del	33,034	focal	7q
TCGA-25-2391	7	99649214	99669074	-0.418	1	5	7.46E-08	del	19,861	focal	7q
TCGA-25-2391	7	99747372	99765731	0.323	1	9	8.57E-16	amp	18,360	focal	7q
TCGA-25-2391	7	99765964	99809113	-0.504	1	12	1.04E-09	del	43,150	focal	7q
TCGA-25-2391	7	100112021	100187279	-0.452	1	30	1.02E-21	del	75,259	focal	7q
TCGA-25-2391	7	100188538	100248255	0.327	1	30	1.94E-31	amp	59,718	focal	7q
TCGA-25-2391	7	100249065	100328679	-0.314	1	37	4.73E-05	del	79,615	focal	7q
TCGA-25-2391	7	100394351	100487909	0.807	1	17	1.90E-16	amp	93,559	focal	7q
TCGA-25-2391	7	101608383	101669416	-0.681	1	13	5.36E-15	del	61,034	focal	7q
TCGA-25-2391	7	101866295	101995714	-0.674	1	10	3.51E-07	del	129,420	focal	7q
TCGA-25-2391	7	102699363	102732036	-0.707	1	9	3.82E-12	del	32,674	focal	7q
TCGA-25-2391	7	106991374	107011533	-0.528	1	9	2.45E-09	del	20,160	focal	7q
TCGA-25-2391	7	117017588	117033902	-0.555	1	6	2.27E-05	del	16,315	focal	7q
TCGA-25-2391	7	124191115	124192049	-0.760	1	3	7.02E-07	del	935	focal	7q
TCGA-25-2391	7	126813284	127021202	-0.644	1	9	2.70E-30	del	207,919	focal	7q
TCGA-25-2391	7	127022487	127424862	0.320	1	31	2.90E-16	amp	402,376	focal	7q
TCGA-25-2391	7	127455906	127456853	-0.642	1	3	1.49E-03	del	948	focal	7q
TCGA-25-2391	7	128258152	128375012	-0.508	1	39	2.30E-32	del	116,861	focal	7q
TCGA-25-2391	7	128594802	128639356	-0.538	1	11	1.02E-13	del	44,555	focal	7q
TCGA-25-2391	7	129930933	129938418	0.742	1	10	2.32E-08	amp	7,486	focal	7q
TCGA-25-2391	7	138908236	138935636	-0.670	1	6	4.23E-11	del	27,401	focal	7q
TCGA-25-2391	7	142271432	142282222	-0.505	1	16	2.93E-28	del	10,791	focal	7q
TCGA-25-2391	7	142282671	142629110	0.316	1	41	1.99E-15	amp	346,440	focal	7q
TCGA-25-2391	7	142670645	142701353	-0.373	1	13	8.99E-27	del	30,709	focal	7q
TCGA-25-2391	7	142707009	142764389	0.593	1	23	2.59E-47	amp	57,381	focal	7q
TCGA-25-2391	7	142766020	142814684	-0.539	1	20	3.21E-10	del	48,665	focal	7q
TCGA-25-2391	7	149056442	149124327	-0.681	1	17	7.80E-09	del	67,886	focal	7q
TCGA-25-2391	7	156118806	158595214	-1.053	2	164	1.22E-03	del	2,476,409	focal	7q
TCGA-25-2391	8	153356	153586	-0.528	1	2	5.46E-14	del	231	focal	8p
TCGA-25-2391	8	21938637	21961389	-0.715	1	9	3.41E-07	del	22,753	focal	8p

TCGA-25-2391	8	22475286	22537617	-0.474	1	29	2.13E-18	del	62,332	focal	8p
TCGA-25-2391	8	24827315	24868837	-0.595	1	10	5.49E-08	del	41,523	focal	8p
TCGA-25-2391	8	38236627	38258151	-0.535	1	13	5.10E-14	del	21,525	focal	8p
TCGA-25-2391	8	38950886	38984527	-0.471	1	15	9.04E-08	del	33,642	focal	8p
TCGA-25-2391	8	42370814	42394333	-0.670	1	9	3.89E-08	del	23,520	focal	8p
TCGA-25-2391	8	48896700	48914193	-0.580	1	10	1.72E-12	del	17,494	focal	8q
TCGA-25-2391	8	49806398	49996218	-0.395	1	6	1.65E-07	del	189,821	focal	8q
TCGA-25-2391	8	52483157	52488222	-0.628	1	5	8.03E-06	del	5,066	focal	8q
TCGA-25-2391	8	55533424	56529746	-0.585	1	20	1.20E-16	del	996,323	focal	8q
TCGA-25-2391	8	70695747	70704198	-0.766	1	6	5.46E-07	del	8,452	focal	8q
TCGA-25-2391	8	74365776	74371946	-0.875	1	6	1.94E-09	del	6,171	focal	8q
TCGA-25-2391	8	86302585	86316782	0.572	1	8	6.48E-07	amp	14,198	focal	8q
TCGA-25-2391	8	87555594	87588246	-0.540	1	10	5.51E-14	del	32,653	focal	8q
TCGA-25-2391	8	91059585	91065880	-0.723	1	5	6.12E-06	del	6,296	focal	8q
TCGA-25-2391	8	100940595	100973253	-0.490	1	8	1.65E-17	del	32,659	focal	8q
TCGA-25-2391	8	101186692	101243695	-0.576	1	10	8.59E-08	del	57,004	focal	8q
TCGA-25-2391	8	101799151	101977465	-0.778	1	4	2.16E-07	del	178,315	focal	8q
TCGA-25-2391	8	111049455	111636810	-0.719	1	4	3.13E-11	del	587,356	focal	8q
TCGA-25-2391	8	124477673	124492644	-0.664	1	6	4.54E-08	del	14,972	focal	8q
TCGA-25-2391	8	141611216	141636237	-0.429	1	11	3.67E-08	del	25,022	focal	8q
TCGA-25-2391	8	142254341	146250049	-0.308	1	303	0.00E+00	del	3,995,709	focal	8q
TCGA-25-2391	9	42520	111897	-0.534	1	5	8.64E-06	del	69,378	focal	9p
TCGA-25-2391	9	162042	205280	-0.782	1	5	7.50E-07	del	43,239	focal	9p
TCGA-25-2391	9	5059918	5104171	-0.498	1	11	9.16E-16	del	44,254	focal	9p
TCGA-25-2391	9	5997098	6002274	-0.915	1	3	8.34E-07	del	5,177	focal	9p
TCGA-25-2391	9	21685104	21805381	-0.711	1	6	7.62E-19	del	120,278	focal	9p
TCGA-25-2391	9	21958143	22440987	-0.458	1	11	5.98E-07	del	482,845	focal	9p
TCGA-25-2391	9	33016406	33038009	-0.528	1	10	9.40E-15	del	21,604	focal	9p
TCGA-25-2391	9	33042971	33384960	0.278	1	64	2.42E-25	amp	341,990	focal	9p
TCGA-25-2391	9	33431887	33461835	-0.590	1	16	2.24E-10	del	29,949	focal	9p
TCGA-25-2391	9	91137597	91166979	0.655	1	13	4.66E-10	amp	29,383	focal	9q
TCGA-25-2391	9	93524492	93539364	-0.658	1	6	6.74E-09	del	14,873	focal	9q
TCGA-25-2391	9	93558029	93783633	0.333	1	6	9.65E-07	amp	225,605	focal	9q
TCGA-25-2391	9	93808140	93836805	-0.563	1	5	8.08E-06	del	28,666	focal	9q
TCGA-25-2391	9	94436420	94639606	-0.352	1	22	2.47E-05	del	203,187	focal	9q

TCGA-25-2391	9	95040256	95254698	-0.692	1	19	1.79E-09	del	214,443	focal	9q
TCGA-25-2391	9	95455214	95840116	-0.789	2	16	1.48E-03	del	384,903	focal	9q
TCGA-25-2391	9	96121038	96130571	-0.960	1	6	2.88E-21	del	9,534	focal	9q
TCGA-25-2391	9	96807549	96916601	-0.606	1	9	2.41E-07	del	109,053	focal	9q
TCGA-25-2391	9	97248911	97269157	-0.644	1	11	2.83E-09	del	20,247	focal	9q
TCGA-25-2391	9	98734285	98740616	-0.701	1	6	6.99E-10	del	6,332	focal	9q
TCGA-25-2391	9	99495697	99657016	-0.642	1	7	4.11E-04	del	161,320	focal	9q
TCGA-25-2391	9	100521046	100570165	0.775	1	6	9.72E-05	amp	49,120	focal	9q
TCGA-25-2391	9	105897373	105904455	-0.600	1	8	1.56E-13	del	7,083	focal	9q
TCGA-25-2391	9	106549860	106574874	-0.699	1	9	4.15E-15	del	25,015	focal	9q
TCGA-25-2391	9	110602994	110671086	-0.454	1	6	8.01E-13	del	68,093	focal	9q
TCGA-25-2391	9	116861636	135217633	-1.138	23	1,642	3.29E-05	del	18,355,998	large-scale	9q
TCGA-25-2391	9	135241198	140191265	-1.235	5	475	6.42E-06	del	4,950,068	focal	9q
TCGA-25-2391	10	83122	1120255	0.298	1	106	4.78E-28	amp	1,037,134	focal	10p
TCGA-25-2391	10	1122155	4879632	-0.289	1	74	8.67E-21	del	3,757,478	focal	10p
TCGA-25-2391	10	4917487	5427228	0.285	1	58	9.17E-20	amp	509,742	focal	10p
TCGA-25-2391	10	5432666	5722564	-0.497	1	16	2.52E-13	del	289,899	focal	10p
TCGA-25-2391	10	6297982	6314727	-0.622	1	14	1.45E-14	del	16,746	focal	10p
TCGA-25-2391	10	7245664	7282288	-0.715	1	8	1.24E-10	del	36,625	focal	10p
TCGA-25-2391	10	7644880	7667799	-0.565	1	8	1.19E-09	del	22,920	focal	10p
TCGA-25-2391	10	7865019	8140206	-0.439	1	21	5.86E-09	del	275,188	focal	10p
TCGA-25-2391	10	13733798	13756765	-0.589	1	11	1.38E-09	del	22,968	focal	10p
TCGA-25-2391	10	17311427	17318212	-0.642	1	7	7.14E-07	del	6,786	focal	10p
TCGA-25-2391	10	22646765	22693752	-0.948	1	12	9.15E-23	del	46,988	focal	10p
TCGA-25-2391	10	42645629	42943448	-0.408	1	18	5.29E-04	del	297,820	focal	10q
TCGA-25-2391	10	43013374	43017224	-1.025	1	6	1.45E-09	del	3,851	focal	10q
TCGA-25-2391	10	44792731	44816069	-0.905	1	10	7.26E-36	del	23,339	focal	10q
TCGA-25-2391	10	44818770	44972213	0.298	1	22	1.90E-14	amp	153,444	focal	10q
TCGA-25-2391	10	44992171	45009592	-0.657	1	5	1.46E-06	del	17,422	focal	10q
TCGA-25-2391	10	45239310	45260850	-0.638	1	8	1.77E-06	del	21,541	focal	10q
TCGA-25-2391	10	47990449	48008978	-0.723	1	7	4.56E-07	del	18,530	focal	10q
TCGA-25-2391	10	63692297	63806478	-0.642	1	5	5.79E-12	del	114,182	focal	10q
TCGA-25-2391	10	64234941	64245596	-0.807	1	3	2.45E-06	del	10,656	focal	10q
TCGA-25-2391	10	70376045	70434765	-0.423	1	20	7.79E-06	del	58,721	focal	10q
TCGA-25-2391	10	74673014	74704064	-0.592	1	12	4.69E-26	del	31,051	focal	10q

TCGA-25-2391	10	75061616	75166997	-0.184	1	27	4.46E-10	neutral	105,382	focal	10q
TCGA-25-2391	10	75176513	75205133	0.536	1	14	3.71E-37	amp	28,621	focal	10q
TCGA-25-2391	10	75211710	75271807	-0.582	1	37	2.45E-16	del	60,098	focal	10q
TCGA-25-2391	10	87604081	89714991	-1.302	6	147	4.04E-07	del	2,110,911	focal	10q
TCGA-25-2391	10	90739120	90763808	-0.638	1	9	6.55E-12	del	24,689	focal	10q
TCGA-25-2391	10	94806625	94824930	-0.668	1	9	1.50E-18	del	18,306	focal	10q
TCGA-25-2391	10	98750840	98754311	-0.684	1	5	4.65E-19	del	3,472	focal	10q
TCGA-25-2391	10	98780430	98792569	0.575	1	5	5.93E-05	amp	12,140	focal	10q
TCGA-25-2391	10	98975768	99015484	0.637	1	11	5.40E-06	amp	39,717	focal	10q
TCGA-25-2391	10	100005228	100012344	-0.843	1	8	3.16E-08	del	7,117	focal	10q
TCGA-25-2391	10	105026918	105027800	-0.515	1	3	1.07E-07	del	883	focal	10q
TCGA-25-2391	10	105036700	105184458	0.271	1	43	8.60E-15	amp	147,759	focal	10q
TCGA-25-2391	10	105473982	105787870	0.232	1	42	1.49E-13	neutral	313,889	focal	10q
TCGA-25-2391	10	105788633	105813415	-0.347	1	28	3.92E-09	del	24,783	focal	10q
TCGA-25-2391	10	105872693	105883307	-0.400	1	7	4.78E-15	del	10,615	focal	10q
TCGA-25-2391	10	105980273	106064024	-0.377	1	13	1.18E-08	del	83,752	focal	10q
TCGA-25-2391	10	116049053	116072909	-0.563	1	11	2.37E-20	del	23,857	focal	10q
TCGA-25-2391	10	116082858	116650405	0.287	1	48	1.68E-71	amp	567,548	focal	10q
TCGA-25-2391	10	116687877	135306056	-1.068	7	986	3.11E-04	del	18,618,180	large-scale	10q
TCGA-25-2391	11	184330	2902785	-0.775	3	240	3.64E-02	del	2,718,456	focal	11p
TCGA-25-2391	11	2926955	2956915	0.471	1	15	1.36E-18	amp	29,961	focal	11p
TCGA-25-2391	11	2978812	2993496	-0.366	1	7	8.91E-09	del	14,685	focal	11p
TCGA-25-2391	11	2994862	3025443	0.360	1	14	1.28E-07	amp	30,582	focal	11p
TCGA-25-2391	11	3068289	3397948	-0.488	1	25	2.19E-12	del	329,660	focal	11p
TCGA-25-2391	11	4188039	4308127	-0.503	1	9	1.76E-04	del	120,089	focal	11p
TCGA-25-2391	11	7965268	8073536	-0.473	1	12	1.63E-07	del	108,269	focal	11p
TCGA-25-2391	11	10283781	10284696	-0.897	1	3	1.49E-11	del	916	focal	11p
TCGA-25-2391	11	10775787	10785246	-0.503	1	12	1.82E-09	del	9,460	focal	11p
TCGA-25-2391	11	14870095	14945717	-0.895	1	4	9.13E-09	del	75,623	focal	11p
TCGA-25-2391	11	17385323	17441502	0.535	1	21	1.09E-11	amp	56,180	focal	11p
TCGA-25-2391	11	17697827	17714229	-0.753	1	5	4.98E-07	del	16,403	focal	11p
TCGA-25-2391	11	18706968	18711273	-0.656	1	5	1.23E-08	del	4,306	focal	11p
TCGA-25-2391	11	20134129	20375569	-0.565	1	16	3.49E-12	del	241,441	focal	11p
TCGA-25-2391	11	34137373	34175399	-0.886	1	11	5.88E-22	del	38,027	focal	11p
TCGA-25-2391	11	45876165	45906723	-0.685	1	24	1.54E-21	del	30,559	focal	11p

TCGA-25-2391	11	46345744	46364619	-0.870	1	17	4.96E-20	del	18,876	focal	11p
TCGA-25-2391	11	47210785	47226752	0.772	1	13	2.78E-17	amp	15,968	focal	11p
TCGA-25-2391	11	47237200	47426920	-0.283	1	76	7.65E-06	del	189,721	focal	11p
TCGA-25-2391	11	47450130	47466840	0.354	1	12	1.38E-15	amp	16,711	focal	11p
TCGA-25-2391	11	47544018	47568087	-0.529	1	12	9.60E-05	del	24,070	focal	11p
TCGA-25-2391	11	47638214	47677498	0.680	1	12	8.94E-10	amp	39,285	focal	11p
TCGA-25-2391	11	55855354	55859127	-0.873	1	3	2.63E-08	del	3,774	focal	11q
TCGA-25-2391	11	56870488	56944946	0.713	1	23	7.99E-15	amp	74,459	focal	11q
TCGA-25-2391	11	63012836	63014896	-0.669	1	3	3.72E-05	del	2,061	focal	11q
TCGA-25-2391	11	63433011	63438306	-0.870	1	4	6.03E-07	del	5,296	focal	11q
TCGA-25-2391	11	63463103	63743694	0.347	1	30	4.18E-12	amp	280,592	focal	11q
TCGA-25-2391	11	63744135	64328814	-0.289	1	146	1.62E-02	del	584,680	focal	11q
TCGA-25-2391	11	64351718	64455721	-0.830	3	37	2.89E-06	del	104,004	focal	11q
TCGA-25-2391	11	64456713	64520836	0.405	1	15	1.32E-08	amp	64,124	focal	11q
TCGA-25-2391	11	64542626	64572069	-0.288	1	13	2.11E-04	del	29,444	focal	11q
TCGA-25-2391	11	64577444	64603296	0.314	1	7	7.29E-10	amp	25,853	focal	11q
TCGA-25-2391	11	64611944	64657446	-0.842	1	23	5.65E-13	del	45,503	focal	11q
TCGA-25-2391	11	65469637	65491255	0.725	1	7	6.22E-11	amp	21,619	focal	11q
TCGA-25-2391	11	65500495	66021262	-0.255	1	128	2.93E-05	del	520,768	focal	11q
TCGA-25-2391	11	66055984	66320285	-0.366	1	75	1.14E-06	del	264,302	focal	11q
TCGA-25-2391	11	66324650	66362375	0.441	1	8	8.02E-14	amp	37,726	focal	11q
TCGA-25-2391	11	66367810	66645291	-0.534	1	35	1.11E-12	del	277,482	focal	11q
TCGA-25-2391	11	66801289	67574430	-0.629	3	134	1.12E-01	del	773,142	focal	11q
TCGA-25-2391	11	67577984	67713837	0.329	1	22	5.15E-09	amp	135,854	focal	11q
TCGA-25-2391	11	67785650	71008801	-0.276	1	244	1.02E-05	del	3,223,152	focal	11q
TCGA-25-2391	11	71051070	71079091	0.571	1	7	3.89E-11	amp	28,022	focal	11q
TCGA-25-2391	11	71178397	71225951	-0.277	1	15	1.65E-07	del	47,555	focal	11q
TCGA-25-2391	11	71244860	71371276	0.272	1	11	2.01E-12	amp	126,417	focal	11q
TCGA-25-2391	11	71375601	71406769	-0.320	1	23	3.47E-08	del	31,169	focal	11q
TCGA-25-2391	11	71477662	71499739	-0.404	1	9	1.21E-05	del	22,078	focal	11q
TCGA-25-2391	11	71524501	71616775	0.257	1	15	6.06E-20	amp	92,275	focal	11q
TCGA-25-2391	11	71617369	71638563	-0.824	1	14	5.50E-08	del	21,195	focal	11q
TCGA-25-2391	11	72779177	72784062	-1.200	1	7	1.09E-17	del	4,886	focal	11q
TCGA-25-2391	11	73066368	73356947	0.219	1	33	1.10E-08	neutral	290,580	focal	11q
TCGA-25-2391	11	73357862	73395487	-0.373	1	15	1.08E-07	del	37,626	focal	11q

TCGA-25-2391	11	74815214	74975657	-0.467	1	22	1.08E-11	del	160,444	focal	11q
TCGA-25-2391	11	89530888	89550622	-0.579	1	9	4.43E-09	del	19,735	focal	11q
TCGA-25-2391	11	100501853	100504634	-1.338	1	4	1.77E-49	del	2,782	focal	11q
TCGA-25-2391	11	101283045	101298446	-0.616	1	4	6.01E-07	del	15,402	focal	11q
TCGA-25-2391	11	102465126	102489427	-0.565	1	4	4.66E-05	del	24,302	focal	11q
TCGA-25-2391	11	111236321	111255316	-0.537	1	9	5.32E-08	del	18,996	focal	11q
TCGA-25-2391	11	113065658	113075998	-0.578	1	8	1.27E-13	del	10,341	focal	11q
TCGA-25-2391	11	113439181	113829497	-0.174	1	26	7.71E-12	neutral	390,317	focal	11q
TCGA-25-2391	11	113888720	116141193	0.359	1	39	4.08E-23	amp	2,252,474	focal	11q
TCGA-25-2391	11	116146002	116166872	-0.479	1	15	1.13E-17	del	20,871	focal	11q
TCGA-25-2391	11	116233725	116543295	0.257	1	26	1.14E-08	amp	309,571	focal	11q
TCGA-25-2391	11	116655735	116847655	0.279	1	60	1.63E-18	amp	191,921	focal	11q
TCGA-25-2391	11	116857081	117196670	-0.454	1	17	9.19E-20	del	339,590	focal	11q
TCGA-25-2391	11	117903264	117909609	-0.387	1	6	4.12E-05	del	6,346	focal	11q
TCGA-25-2391	11	118269417	118285736	-0.552	1	9	2.11E-10	del	16,320	focal	11q
TCGA-25-2391	11	118393799	118405074	-0.548	1	14	1.41E-07	del	11,276	focal	11q
TCGA-25-2391	11	118502721	118508325	0.683	1	4	8.71E-13	amp	5,605	focal	11q
TCGA-25-2391	11	118566127	118675351	0.378	1	16	1.23E-37	amp	109,225	focal	11q
TCGA-25-2391	11	118686161	118690718	-0.601	1	7	3.09E-06	del	4,558	focal	11q
TCGA-25-2391	11	119703199	119713068	-0.597	1	4	2.89E-07	del	9,870	focal	11q
TCGA-25-2391	11	122433576	122437012	-0.460	1	7	3.88E-05	del	3,437	focal	11q
TCGA-25-2391	11	124451803	124477208	-0.466	1	16	2.65E-08	del	25,406	focal	11q
TCGA-25-2391	11	129563208	129584765	-0.625	1	13	2.87E-07	del	21,558	focal	11q
TCGA-25-2391	11	129789590	129848716	-0.397	1	13	5.69E-05	del	59,127	focal	11q
TCGA-25-2391	11	133600263	133656367	-0.440	1	24	2.98E-06	del	56,105	focal	11q
TCGA-25-2391	11	133717803	133762593	-0.381	1	19	0.00E+00	del	44,791	focal	11q
TCGA-25-2391	12	46821	118629	-0.937	1	3	3.65E-06	del	71,809	focal	12p
TCGA-25-2391	12	363288	368230	-0.809	1	4	5.34E-28	del	4,943	focal	12p
TCGA-25-2391	12	523706	733574	-0.521	1	21	4.84E-13	del	209,869	focal	12p
TCGA-25-2391	12	1773005	1823781	-0.656	1	10	1.21E-06	del	50,777	focal	12p
TCGA-25-2391	12	6291561	6369934	-0.434	1	36	7.02E-08	del	78,374	focal	12p
TCGA-25-2391	12	6389046	6436737	0.353	1	9	6.04E-04	amp	47,692	focal	12p
TCGA-25-2391	12	6557093	6577214	0.537	1	14	5.52E-12	amp	20,122	focal	12p
TCGA-25-2391	12	6779441	6798545	0.475	1	8	3.23E-06	amp	19,105	focal	12p
TCGA-25-2391	12	6934184	6953826	-0.754	1	18	6.05E-32	del	19,643	focal	12p

TCGA-25-2391	12	7201288	7246395	-0.602	1	8	1.80E-25	del	45,108	focal	12p
TCGA-25-2391	12	7476187	7487860	-0.629	1	6	5.78E-12	del	11,674	focal	12p
TCGA-25-2391	12	8058886	8061406	-0.435	1	5	6.11E-05	del	2,521	focal	12p
TCGA-25-2391	12	9111950	9116264	-1.061	1	6	3.97E-12	del	4,315	focal	12p
TCGA-25-2391	12	10261870	10265552	-0.725	1	3	9.15E-07	del	3,683	focal	12p
TCGA-25-2391	12	11995664	12143085	0.642	1	8	6.82E-11	amp	147,422	focal	12p
TCGA-25-2391	12	12387231	12524273	-0.540	1	8	9.32E-04	del	137,043	focal	12p
TCGA-25-2391	12	12762013	12765320	-0.863	1	4	6.07E-13	del	3,308	focal	12p
TCGA-25-2391	12	12808809	13033264	0.250	1	28	1.73E-13	amp	224,456	focal	12p
TCGA-25-2391	12	13044175	13046712	-0.758	1	4	8.05E-09	del	2,538	focal	12p
TCGA-25-2391	12	19350732	19380662	-0.621	1	6	3.31E-08	del	29,931	focal	12p
TCGA-25-2391	12	21543674	21573101	-0.619	1	10	7.91E-14	del	29,428	focal	12p
TCGA-25-2391	12	22588172	22669665	-0.964	1	3	2.14E-06	del	81,494	focal	12p
TCGA-25-2391	12	26166859	26274820	-0.538	1	7	2.30E-08	del	107,962	focal	12p
TCGA-25-2391	12	31022656	31150552	-0.444	1	24	1.12E-14	del	127,897	focal	12p
TCGA-25-2391	12	39868486	39874134	-0.930	1	4	8.41E-11	del	5,649	focal	12q
TCGA-25-2391	12	42230937	42251878	-0.840	1	8	1.87E-24	del	20,942	focal	12q
TCGA-25-2391	12	42479437	42485911	-0.643	1	6	1.41E-09	del	6,475	focal	12q
TCGA-25-2391	12	45041062	45051135	-0.541	1	9	1.33E-07	del	10,074	focal	12q
TCGA-25-2391	12	45915049	45915980	-0.643	1	3	2.22E-02	del	932	focal	12q
TCGA-25-2391	12	48220884	48239229	-0.824	1	15	8.06E-11	del	18,346	focal	12q
TCGA-25-2391	12	48267555	48284241	0.583	1	9	5.04E-11	amp	16,687	focal	12q
TCGA-25-2391	12	48471964	48481828	-0.540	1	11	4.83E-08	del	9,865	focal	12q
TCGA-25-2391	12	48576920	48644973	-0.590	1	13	6.31E-13	del	68,054	focal	12q
TCGA-25-2391	12	49141107	49155515	-0.379	1	6	1.46E-04	del	14,409	focal	12q
TCGA-25-2391	12	50655178	50673940	0.634	1	8	4.09E-07	amp	18,763	focal	12q
TCGA-25-2391	12	51487003	51577388	0.429	1	25	1.74E-31	amp	90,386	focal	12q
TCGA-25-2391	12	51578475	51632642	-0.555	1	12	1.69E-36	del	54,168	focal	12q
TCGA-25-2391	12	51686500	51720080	0.359	1	15	3.50E-38	amp	33,581	focal	12q
TCGA-25-2391	12	51729123	51747612	-0.674	1	24	5.33E-11	del	18,490	focal	12q
TCGA-25-2391	12	51822015	51838456	0.624	1	3	7.25E-02	amp	16,442	focal	12q
TCGA-25-2391	12	52391889	52404659	0.674	1	11	2.09E-06	amp	12,771	focal	12q
TCGA-25-2391	12	55708647	55750809	0.617	1	20	3.61E-12	amp	42,163	focal	12q
TCGA-25-2391	12	92492591	93067576	-0.565	1	9	1.09E-10	del	574,986	focal	12q
TCGA-25-2391	12	94576877	94601307	-0.550	1	6	1.19E-08	del	24,431	focal	12q

TCGA-25-2391	12	94870606	94895763	-0.576	1	10	6.39E-13	del	25,158	focal	12q
TCGA-25-2391	12	97372721	111900681	-0.956	18	1,465	3.21E-06	del	14,527,961	focal	12q
TCGA-25-2391	12	111980414	112320667	-1.017	3	89	1.88E-05	del	340,254	focal	12q
TCGA-25-2391	12	112390317	132288739	-1.134	18	1,417	5.60E-05	del	19,898,423	large-scale	12q
TCGA-25-2391	13	18138012	114107304	-1.209	20	3,566	2.55E-05	del	95,969,293	large-scale	13q
TCGA-25-2391	14	22375841	22424993	-0.352	1	18	4.66E-27	del	49,153	focal	14q
TCGA-25-2391	14	22440604	22467085	0.459	1	13	2.77E-09	amp	26,482	focal	14q
TCGA-25-2391	14	23744859	23754482	0.544	1	10	4.58E-06	amp	9,624	focal	14q
TCGA-25-2391	14	30413795	30434274	-0.582	1	10	2.57E-12	del	20,480	focal	14q
TCGA-25-2391	14	33332787	33339726	-0.635	1	5	3.07E-23	del	6,940	focal	14q
TCGA-25-2391	14	49120080	49170999	-0.596	1	16	5.70E-08	del	50,920	focal	14q
TCGA-25-2391	14	54948090	54976768	-0.752	1	10	1.25E-16	del	28,679	focal	14q
TCGA-25-2391	14	56805682	56936221	-0.523	1	12	3.73E-08	del	130,540	focal	14q
TCGA-25-2391	14	57836215	57842415	-0.879	1	4	2.02E-06	del	6,201	focal	14q
TCGA-25-2391	14	64267217	64279374	-0.823	2	9	1.01E-06	del	12,158	focal	14q
TCGA-25-2391	14	64540581	64548655	0.429	1	3	6.34E-11	amp	8,075	focal	14q
TCGA-25-2391	14	64612855	64630082	-0.894	1	6	1.64E-06	del	17,228	focal	14q
TCGA-25-2391	14	67330006	67350432	-0.573	1	12	1.51E-08	del	20,427	focal	14q
TCGA-25-2391	14	68187219	68430035	-0.572	1	24	4.90E-14	del	242,817	focal	14q
TCGA-25-2391	14	68438810	68448473	0.366	1	5	2.18E-02	amp	9,664	focal	14q
TCGA-25-2391	14	72624379	72656083	0.460	1	13	1.92E-09	amp	31,705	focal	14q
TCGA-25-2391	14	72786377	72815635	-0.773	1	23	7.27E-12	del	29,259	focal	14q
TCGA-25-2391	14	76380917	76396693	1.124	1	4	2.68E-11	amp	15,777	focal	14q
TCGA-25-2391	14	88008269	88021803	-0.768	1	7	4.55E-08	del	13,535	focal	14q
TCGA-25-2391	14	89883105	90077468	-0.528	1	7	2.50E-07	del	194,364	focal	14q
TCGA-25-2391	14	90808613	90839873	-0.816	1	10	6.31E-13	del	31,261	focal	14q
TCGA-25-2391	14	92187587	92220991	-0.824	1	5	5.10E-06	del	33,405	focal	14q
TCGA-25-2391	14	92462661	92748134	-0.579	1	20	1.22E-08	del	285,474	focal	14q
TCGA-25-2391	14	93257473	93534176	-0.679	1	16	1.75E-07	del	276,704	focal	14q
TCGA-25-2391	14	100065913	100270506	-1.105	1	10	1.42E-17	del	204,594	focal	14q
TCGA-25-2391	14	101744614	101769672	-0.960	1	6	4.49E-15	del	25,059	focal	14q
TCGA-25-2391	14	101950582	101988432	-0.803	1	12	1.71E-11	del	37,851	focal	14q
TCGA-25-2391	14	102407876	102459972	-0.613	1	10	9.94E-10	del	52,097	focal	14q
TCGA-25-2391	14	102474133	102476132	0.510	1	4	1.52E-06	amp	2,000	focal	14q
TCGA-25-2391	14	102485811	102922034	-0.425	1	50	1.24E-10	del	436,224	focal	14q

TCGA-25-2391	14	103056289	105582738	-0.514	1	199	1.59E-06	del	2,526,450	focal	14q
TCGA-25-2391	14	105589258	105644116	0.640	1	6	4.24E-07	amp	54,859	focal	14q
TCGA-25-2391	15	18343779	20072030	0.087	1	98	5.81E-04	neutral	1,728,252	focal	15q
TCGA-25-2391	15	20242386	20243763	-0.654	1	5	1.49E-03	del	1,378	focal	15q
TCGA-25-2391	15	23028509	23046939	-0.725	1	11	9.01E-09	del	18,431	focal	15q
TCGA-25-2391	15	26030398	26039983	-0.733	1	8	7.93E-11	del	9,586	focal	15q
TCGA-25-2391	15	27186110	27348202	-0.642	1	6	7.36E-04	del	162,093	focal	15q
TCGA-25-2391	15	28961644	29009907	-0.501	1	14	1.61E-25	del	48,264	focal	15q
TCGA-25-2391	15	29016520	29532927	0.259	1	41	4.28E-24	amp	516,408	focal	15q
TCGA-25-2391	15	29563579	29566930	-1.217	1	4	1.66E-14	del	3,352	focal	15q
TCGA-25-2391	15	30110353	30394477	-0.428	1	10	2.74E-13	del	284,125	focal	15q
TCGA-25-2391	15	37661253	37667425	-0.525	1	8	2.35E-14	del	6,173	focal	15q
TCGA-25-2391	15	38113715	38240634	-0.249	1	8	2.37E-11	neutral	126,920	focal	15q
TCGA-25-2391	15	38244427	38351651	0.353	1	22	1.04E-30	amp	107,225	focal	15q
TCGA-25-2391	15	38352311	38371306	-0.684	1	10	6.45E-13	del	18,996	focal	15q
TCGA-25-2391	15	38537865	38550983	-0.624	1	8	1.53E-10	del	13,119	focal	15q
TCGA-25-2391	15	38830818	38855947	-0.426	1	11	4.56E-10	del	25,130	focal	15q
TCGA-25-2391	15	38858638	38907730	0.425	1	14	4.02E-12	amp	49,093	focal	15q
TCGA-25-2391	15	38923899	39034809	-0.295	1	25	8.95E-30	del	110,911	focal	15q
TCGA-25-2391	15	39059566	39358728	0.352	1	52	5.20E-15	amp	299,163	focal	15q
TCGA-25-2391	15	39389156	39411643	-0.578	1	5	1.15E-07	del	22,488	focal	15q
TCGA-25-2391	15	39428505	39560014	0.368	1	23	1.57E-15	amp	131,510	focal	15q
TCGA-25-2391	15	39581855	39587504	-0.662	1	7	6.42E-09	del	5,650	focal	15q
TCGA-25-2391	15	39588454	39916346	0.251	1	90	1.34E-32	amp	327,893	focal	15q
TCGA-25-2391	15	39919618	39949929	-0.735	1	27	4.08E-08	del	30,312	focal	15q
TCGA-25-2391	15	40078911	40089467	0.525	1	8	1.04E-23	amp	10,557	focal	15q
TCGA-25-2391	15	40148269	40166621	-0.365	1	15	2.42E-10	del	18,353	focal	15q
TCGA-25-2391	15	41077651	41102145	-0.479	1	8	3.12E-06	del	24,495	focal	15q
TCGA-25-2391	15	43455967	43484777	-0.645	1	5	7.32E-10	del	28,811	focal	15q
TCGA-25-2391	15	47444570	47450747	-0.677	1	3	8.69E-16	del	6,178	focal	15q
TCGA-25-2391	15	61669840	61688268	-0.615	1	5	1.04E-16	del	18,429	focal	15q
TCGA-25-2391	15	62231857	62241127	-0.526	1	9	8.20E-11	del	9,271	focal	15q
TCGA-25-2391	15	63467665	63490367	-0.405	1	10	2.22E-08	del	22,703	focal	15q
TCGA-25-2391	15	64573607	64584681	-0.407	1	11	1.62E-06	del	11,075	focal	15q
TCGA-25-2391	15	65244152	65269665	-0.633	1	7	5.17E-06	del	25,514	focal	15q

TCGA-25-2391	15	73193784	73290412	-0.519	1	8	1.82E-08	del	96,629	focal	15q
TCGA-25-2391	15	73328494	73419076	0.290	1	18	1.37E-29	amp	90,583	focal	15q
TCGA-25-2391	15	73428228	73446758	-0.849	1	20	3.87E-33	del	18,531	focal	15q
TCGA-25-2391	15	73756958	73819778	-0.665	1	17	9.37E-11	del	62,821	focal	15q
TCGA-25-2391	15	74416189	74430581	-0.624	1	7	2.24E-08	del	14,393	focal	15q
TCGA-25-2391	15	75131716	75135316	1.024	1	5	5.36E-09	amp	3,601	focal	15q
TCGA-25-2391	15	75977283	75984015	-0.735	1	8	2.47E-09	del	6,733	focal	15q
TCGA-25-2391	15	76577337	76628035	-0.407	1	13	4.37E-13	del	50,699	focal	15q
TCGA-25-2391	15	76660176	76680546	0.500	1	7	2.07E-09	amp	20,371	focal	15q
TCGA-25-2391	15	76696396	76714768	-0.372	1	6	1.59E-06	del	18,373	focal	15q
TCGA-25-2391	15	76740412	76814740	0.323	1	9	3.91E-11	amp	74,329	focal	15q
TCGA-25-2391	15	76845638	76855602	-1.021	1	7	1.92E-13	del	9,965	focal	15q
TCGA-25-2391	15	78960127	78988392	0.738	1	9	1.01E-20	amp	28,266	focal	15q
TCGA-25-2391	15	79081839	79082619	-1.035	1	3	2.36E-19	del	781	focal	15q
TCGA-25-2391	15	80122516	80124837	-0.761	1	4	3.00E-06	del	2,322	focal	15q
TCGA-25-2391	15	81142207	81192310	-0.581	1	12	3.08E-13	del	50,104	focal	15q
TCGA-25-2391	15	81315485	81489743	-0.335	1	18	3.10E-09	del	174,259	focal	15q
TCGA-25-2391	15	82649393	82749119	-0.953	1	11	1.20E-09	del	99,727	focal	15q
TCGA-25-2391	15	83285010	83435199	0.684	1	10	6.03E-07	amp	150,190	focal	15q
TCGA-25-2391	15	83617000	83759492	-0.485	1	3	1.31E-02	del	142,493	focal	15q
TCGA-25-2391	15	88280725	88280908	0.801	1	2	4.75E-04	amp	184	focal	15q
TCGA-25-2391	15	88770252	89223649	0.213	1	71	1.39E-20	neutral	453,398	focal	15q
TCGA-25-2391	15	89223841	89338576	-0.302	1	70	8.01E-23	del	114,736	focal	15q
TCGA-25-2391	15	91368531	91410287	-0.584	1	5	3.83E-11	del	41,757	focal	15q
TCGA-25-2391	15	91645491	92831433	0.280	1	30	1.42E-07	amp	1,185,943	focal	15q
TCGA-25-2391	15	96309762	100280051	0.668	3	255	1.52E-06	amp	3,970,290	focal	15q
TCGA-25-2391	16	37323	4424318	-1.049	8	581	9.26E-04	del	4,386,996	focal	16p
TCGA-25-2391	16	4444786	18032843	-0.910	6	715	1.94E-09	del	13,588,058	large-scale	16p
TCGA-25-2391	16	18439601	18457479	0.547	1	7	9.95E-09	amp	17,879	focal	16p
TCGA-25-2391	16	18462323	20905992	-1.017	5	347	1.25E-08	del	2,443,670	focal	16p
TCGA-25-2391	16	21560290	21573999	-0.555	1	7	4.06E-07	del	13,710	focal	16p
TCGA-25-2391	16	23297451	23312032	-0.685	1	6	2.49E-07	del	14,582	focal	16p
TCGA-25-2391	16	27052858	27053473	1.831	1	2	4.84E-11	amp	616	focal	16p
TCGA-25-2391	16	27685043	27697315	-0.515	1	8	1.35E-10	del	12,273	focal	16p
TCGA-25-2391	16	28261796	28375769	1.149	1	6	1.45E-11	amp	113,974	focal	16p

TCGA-25-2391	16	29738269	29760718	0.705	1	9	1.10E-62	amp	22,450	focal	16p
TCGA-25-2391	16	29763211	88769140	-1.107	37	3,647	2.21E-05	del	59,005,930	large-scale	16q
TCGA-25-2391	17	69359	7499490	-1.232	3	1,229	5.81E-06	del	7,430,132	large-scale	17p
TCGA-25-2391	17	7532670	51914591	-1.289	39	5,245	4.71E-05	del	44,381,922	large-scale	17p
TCGA-25-2391	17	55443208	55449599	-0.758	1	5	1.23E-07	del	6,392	focal	17q
TCGA-25-2391	17	56812624	56835156	-0.793	1	4	3.51E-13	del	22,533	focal	17q
TCGA-25-2391	17	57495166	57572371	-0.651	1	6	8.72E-19	del	77,206	focal	17q
TCGA-25-2391	17	57697230	57718170	-0.751	1	12	1.51E-27	del	20,941	focal	17q
TCGA-25-2391	17	57718834	58043386	0.283	1	51	5.86E-30	amp	324,553	focal	17q
TCGA-25-2391	17	58095539	58123136	-0.780	1	18	1.43E-18	del	27,598	focal	17q
TCGA-25-2391	17	64698010	64709172	-0.599	1	8	6.65E-05	del	11,163	focal	17q
TCGA-25-2391	17	69850818	69852471	-1.420	1	3	3.89E-09	del	1,654	focal	17q
TCGA-25-2391	17	70210651	70236885	0.780	1	4	2.08E-05	amp	26,235	focal	17q
TCGA-25-2391	17	71005441	71139047	-0.795	1	35	1.64E-31	del	133,607	focal	17q
TCGA-25-2391	17	71158306	71211385	0.539	1	16	5.45E-15	amp	53,080	focal	17q
TCGA-25-2391	17	71212326	71530878	-0.445	1	99	6.86E-10	del	318,553	focal	17q
TCGA-25-2391	17	71547362	71574909	0.419	1	14	1.02E-05	amp	27,548	focal	17q
TCGA-25-2391	17	73986643	73988317	0.696	1	3	1.63E-05	amp	1,675	focal	17q
TCGA-25-2391	17	74008769	74065700	0.428	1	16	2.75E-08	amp	56,932	focal	17q
TCGA-25-2391	17	74311407	74381419	0.418	1	18	2.61E-11	amp	70,013	focal	17q
TCGA-25-2391	17	74479251	75706928	-0.591	2	76	1.18E-08	del	1,227,678	focal	17q
TCGA-25-2391	17	77278448	77294794	-1.141	1	7	5.78E-07	del	16,347	focal	17q
TCGA-25-2391	17	78269963	78273920	1.019	1	4	2.00E-08	amp	3,958	focal	17q
TCGA-25-2391	18	37516	14224688	0.064	1	778	2.96E-13	neutral	14,187,173	large-scale	18p
TCGA-25-2391	18	14351537	14469097	-0.744	1	12	1.74E-26	del	117,561	focal	18p
TCGA-25-2391	18	14501800	14527804	0.311	1	8	5.91E-08	amp	26,005	focal	18p
TCGA-25-2391	18	14532558	14622151	-0.637	1	10	1.41E-09	del	89,594	focal	18p
TCGA-25-2391	18	41670901	41675972	-1.093	1	4	4.99E-17	del	5,072	focal	18q
TCGA-25-2391	18	41952023	41961960	0.726	1	6	2.19E-05	amp	9,938	focal	18q
TCGA-25-2391	18	42797215	42815523	-0.756	1	5	1.83E-09	del	18,309	focal	18q
TCGA-25-2391	18	45250282	45355667	-0.338	1	15	7.10E-09	del	105,386	focal	18q
TCGA-25-2391	18	46041323	46162434	-0.636	1	22	1.78E-35	del	121,112	focal	18q
TCGA-25-2391	18	50002620	50054301	-0.837	1	3	1.53E-08	del	51,682	focal	18q
TCGA-25-2391	18	50134352	50143085	-0.560	1	5	2.61E-09	del	8,734	focal	18q
TCGA-25-2391	18	52965728	53254495	-0.633	1	8	9.50E-08	del	288,768	focal	18q

TCGA-25-2391	18	66015791	66023707	-0.748	1	6	7.41E-03	del	7,917	focal	18q
TCGA-25-2391	19	61677	233170	0.044	1	5	4.24E-06	neutral	171,494	focal	19p
TCGA-25-2391	19	238417	11548779	-0.837	12	1,706	5.43E-04	del	11,310,363	large-scale	19p
TCGA-25-2391	19	11588554	11589552	0.469	1	4	5.37E-10	amp	999	focal	19p
TCGA-25-2391	19	11620089	13109868	-0.983	1	260	6.26E-14	del	1,489,780	focal	19p
TCGA-25-2391	19	13116252	13116556	0.993	1	3	3.44E-10	amp	305	focal	19p
TCGA-25-2391	19	13117080	16205980	-0.794	3	494	2.81E-04	del	3,088,901	focal	19p
TCGA-25-2391	19	16651694	16744896	0.495	1	10	2.13E-07	amp	93,203	focal	19p
TCGA-25-2391	19	16841603	16874505	-0.954	1	8	7.04E-05	del	32,903	focal	19p
TCGA-25-2391	19	18404597	18408045	-1.211	1	5	6.64E-18	del	3,449	focal	19p
TCGA-25-2391	19	38042453	38061823	-0.775	1	7	1.09E-07	del	19,371	focal	19q
TCGA-25-2391	19	43890496	43921005	-0.850	1	12	2.18E-08	del	30,510	focal	19q
TCGA-25-2391	19	44628350	44648861	0.722	1	9	1.33E-06	amp	20,512	focal	19q
TCGA-25-2391	19	46619887	46628686	-0.834	1	7	7.36E-08	del	8,800	focal	19q
TCGA-25-2391	19	50683722	51022840	-1.030	1	91	2.03E-11	del	339,119	focal	19q
TCGA-25-2391	19	51067060	53875440	-1.225	3	374	1.06E-04	del	2,808,381	focal	19q
TCGA-25-2391	19	59928387	59930961	1.472	1	3	9.25E-90	amp	2,575	focal	19q
TCGA-25-2391	19	59938474	59958213	-2.616	1	11	1.05E-62	del	19,740	focal	19q
TCGA-25-2391	20	16167	187631	0.175	1	13	1.37E-16	neutral	171,465	focal	20p
TCGA-25-2391	20	204490	255397	-0.593	1	11	8.91E-10	del	50,908	focal	20p
TCGA-25-2391	20	689663	693768	-1.346	1	4	4.61E-12	del	4,106	focal	20p
TCGA-25-2391	20	1224969	1240975	-0.904	1	8	6.12E-10	del	16,007	focal	20p
TCGA-25-2391	20	3147124	3181152	-0.803	2	16	1.29E-04	del	34,029	focal	20p
TCGA-25-2391	20	3588805	3684014	-0.601	1	35	1.30E-35	del	95,210	focal	20p
TCGA-25-2391	20	17542707	17571559	-0.926	1	20	7.35E-48	del	28,853	focal	20p
TCGA-25-2391	20	19945992	19946522	-1.208	1	2	4.77E-13	del	531	focal	20p
TCGA-25-2391	20	21315305	22512762	-0.695	1	18	4.17E-07	del	1,197,458	focal	20p
TCGA-25-2391	20	22661400	22814608	0.464	1	4	2.19E-09	amp	153,209	focal	20p
TCGA-25-2391	20	22964220	23298659	-0.642	1	11	4.16E-21	del	334,440	focal	20p
TCGA-25-2391	20	23534096	23563803	-0.704	1	3	5.08E-09	del	29,708	focal	20p
TCGA-25-2391	20	23909110	24513355	-0.735	1	7	2.40E-08	del	604,246	focal	20p
TCGA-25-2391	20	25147156	25243430	-0.507	1	34	2.55E-14	del	96,275	focal	20p
TCGA-25-2391	20	30482738	30526029	-0.653	1	12	9.34E-20	del	43,292	focal	20q
TCGA-25-2391	20	31709833	31728552	-0.956	1	9	4.82E-10	del	18,720	focal	20q
TCGA-25-2391	20	32997305	33060025	-0.686	3	34	1.32E-07	del	62,721	focal	20q

TCGA-25-2391	20	33061564	33193774	0.339	1	19	1.28E-18	amp	132,211	focal	20q
TCGA-25-2391	20	33196331	33357821	-0.255	1	26	7.69E-12	del	161,491	focal	20q
TCGA-25-2391	20	33365793	33462962	0.324	1	8	1.26E-11	amp	97,170	focal	20q
TCGA-25-2391	20	33485010	33489014	-0.473	1	4	6.44E-13	del	4,005	focal	20q
TCGA-25-2391	20	33504979	33562493	0.434	1	28	1.66E-50	amp	57,515	focal	20q
TCGA-25-2391	20	33593331	33671967	-0.584	1	17	7.62E-13	del	78,637	focal	20q
TCGA-25-2391	20	35445913	35465035	-0.721	1	10	2.80E-20	del	19,123	focal	20q
TCGA-25-2391	20	35506539	35508483	0.819	1	3	5.49E-03	amp	1,945	focal	20q
TCGA-25-2391	20	42113146	42177693	-0.709	1	8	4.58E-06	del	64,548	focal	20q
TCGA-25-2391	20	42963457	42978663	-0.711	1	7	2.14E-06	del	15,207	focal	20q
TCGA-25-2391	20	47081884	47088434	-1.278	1	3	5.00E-06	del	6,551	focal	20q
TCGA-25-2391	20	57920176	57952329	-0.572	1	10	1.87E-05	del	32,154	focal	20q
TCGA-25-2391	20	59882084	59984628	-0.812	1	11	1.05E-09	del	102,545	focal	20q
TCGA-25-2391	20	60561864	60934778	-0.626	1	15	5.58E-07	del	372,915	focal	20q
TCGA-25-2391	20	61340314	61691870	-0.524	1	26	1.49E-05	del	351,557	focal	20q
TCGA-25-2391	20	61834939	61984481	-0.449	1	13	1.47E-03	del	149,543	focal	20q
TCGA-25-2391	21	9884318	13783223	-0.194	1	56	4.44E-05	neutral	3,898,906	focal	21p
TCGA-25-2391	21	13820242	13822268	-0.855	1	7	6.63E-10	del	2,027	focal	21q
TCGA-25-2391	21	26860385	27139071	-0.709	1	11	5.31E-15	del	278,687	focal	21q
TCGA-25-2391	21	31953878	31962567	-0.753	1	5	2.48E-04	del	8,690	focal	21q
TCGA-25-2391	21	32563869	32608669	-0.687	1	7	7.73E-05	del	44,801	focal	21q
TCGA-25-2391	21	33775776	33783485	-0.849	1	5	5.18E-06	del	7,710	focal	21q
TCGA-25-2391	21	39106749	39116402	-0.566	1	8	2.98E-06	del	9,654	focal	21q
TCGA-25-2391	21	39469323	39480714	-0.613	1	7	1.59E-18	del	11,392	focal	21q
TCGA-25-2391	22	14464760	49563127	-1.243	15	3,422	5.51E-05	del	35,098,368	large-scale	22q
TCGA-25-2391	X	2710020	3295624	-0.947	1	67	8.81E-08	del	585,605	focal	Xp
TCGA-25-2391	X	3645223	38032119	-0.975	19	1,294	2.06E-05	del	34,386,897	large-scale	Xp
TCGA-25-2391	X	38061446	46991381	-1.146	5	403	7.78E-06	del	8,929,936	focal	Xp
TCGA-25-2391	X	47256854	48284557	-1.029	5	172	3.89E-05	del	1,027,704	focal	Xp
TCGA-25-2391	X	48319587	48450714	-1.068	1	23	4.94E-12	del	131,128	focal	Xp
TCGA-25-2391	X	48536388	154427832	-1.090	43	4,531	5.53E-03	del	105,891,445	large-scale	Xq
TCGA-25-2392	1	59244	899544	-1.054	1	17	2.82E-11	del	840,301	focal	1p
TCGA-25-2392	1	938750	939495	0.940	1	3	2.90E-08	amp	746	focal	1p
TCGA-25-2392	1	947473	9707340	-0.745	1	579	1.47E-41	del	8,759,868	focal	1p
TCGA-25-2392	1	10382956	11132666	-0.709	1	114	2.63E-07	del	749,711	focal	1p

TCGA-25-2392	1	11211160	12013944	-0.715	1	146	6.54E-06	del	802,785	focal	1p
TCGA-25-2392	1	12173453	12177133	-0.943	1	6	4.53E-04	del	3,681	focal	1p
TCGA-25-2392	1	16136074	17227603	-0.691	3	221	1.28E-09	del	1,091,530	focal	1p
TCGA-25-2392	1	19453789	19469829	-0.832	1	12	1.81E-11	del	16,041	focal	1p
TCGA-25-2392	1	19481748	19482991	0.630	1	3	1.53E-03	amp	1,244	focal	1p
TCGA-25-2392	1	19483691	21825296	-0.699	2	239	2.85E-05	del	2,341,606	focal	1p
TCGA-25-2392	1	22014899	22107146	-0.767	1	58	1.32E-35	del	92,248	focal	1p
TCGA-25-2392	1	22175993	22290432	0.259	1	17	4.26E-13	amp	114,440	focal	1p
TCGA-25-2392	1	22319082	22521818	-0.794	1	5	7.24E-11	del	202,737	focal	1p
TCGA-25-2392	1	22725234	24553398	-0.929	3	222	2.71E-05	del	1,828,165	focal	1p
TCGA-25-2392	1	24667955	24859729	-0.640	1	17	2.49E-03	del	191,775	focal	1p
TCGA-25-2392	1	25550601	25982613	0.284	1	49	3.41E-11	amp	432,013	focal	1p
TCGA-25-2392	1	26000020	26103683	-0.369	1	22	2.10E-06	del	103,664	focal	1p
TCGA-25-2392	1	26229454	26244881	-0.710	1	13	7.60E-04	del	15,428	focal	1p
TCGA-25-2392	1	26770429	26973287	0.318	1	18	5.70E-07	amp	202,859	focal	1p
TCGA-25-2392	1	27608660	27627896	0.573	1	8	3.04E-04	amp	19,237	focal	1p
TCGA-25-2392	1	28152254	28173457	-0.429	1	7	8.22E-08	del	21,204	focal	1p
TCGA-25-2392	1	28177370	28707635	0.407	1	64	4.87E-22	amp	530,266	focal	1p
TCGA-25-2392	1	28725411	28779887	-0.440	1	22	4.88E-20	del	54,477	focal	1p
TCGA-25-2392	1	28792994	29415551	0.297	1	59	3.67E-09	amp	622,558	focal	1p
TCGA-25-2392	1	29519667	31815471	0.273	1	87	6.02E-17	amp	2,295,805	focal	1p
TCGA-25-2392	1	32029140	32449426	0.220	1	59	3.42E-03	neutral	420,287	focal	1p
TCGA-25-2392	1	32449922	32450578	0.919	1	3	1.89E-06	amp	657	focal	1p
TCGA-25-2392	1	33187669	33358088	0.332	1	18	1.58E-04	amp	170,420	focal	1p
TCGA-25-2392	1	33550641	33572248	0.395	1	8	2.14E-06	amp	21,608	focal	1p
TCGA-25-2392	1	33592493	33765241	-0.349	1	22	1.10E-18	del	172,749	focal	1p
TCGA-25-2392	1	33771114	34999354	0.345	1	72	1.80E-22	amp	1,228,241	focal	1p
TCGA-25-2392	1	35022910	35429492	-0.325	1	43	2.00E-12	del	406,583	focal	1p
TCGA-25-2392	1	36323011	36338161	-0.855	1	13	3.45E-16	del	15,151	focal	1p
TCGA-25-2392	1	41272074	41541892	0.694	1	15	2.90E-08	amp	269,819	focal	1p
TCGA-25-2392	1	43421781	43521524	0.779	1	13	2.38E-15	amp	99,744	focal	1p
TCGA-25-2392	1	43891375	44208351	0.595	2	49	2.34E-08	amp	316,977	focal	1p
TCGA-25-2392	1	44523094	44577110	0.745	1	5	1.19E-07	amp	54,017	focal	1p
TCGA-25-2392	1	44912513	45005005	0.703	1	16	5.71E-14	amp	92,493	focal	1p
TCGA-25-2392	1	45272422	45308142	0.550	1	9	9.80E-19	amp	35,721	focal	1p

TCGA-25-2392	1	45593482	45695698	0.650	1	5	2.46E-32	amp	102,217	focal	1p
TCGA-25-2392	1	45733226	45738404	-0.669	1	5	2.41E-05	del	5,179	focal	1p
TCGA-25-2392	1	45854452	45871608	-0.634	1	13	4.44E-16	del	17,157	focal	1p
TCGA-25-2392	1	45872226	51039791	0.587	3	340	2.25E-04	amp	5,167,566	focal	1p
TCGA-25-2392	1	51084758	51212024	-0.503	1	5	3.68E-10	del	127,267	focal	1p
TCGA-25-2392	1	51396151	51907570	0.417	1	53	2.89E-11	amp	511,420	focal	1p
TCGA-25-2392	1	51945382	51988347	-0.353	1	9	1.60E-07	del	42,966	focal	1p
TCGA-25-2392	1	51994523	52584189	0.313	1	84	7.56E-13	amp	589,667	focal	1p
TCGA-25-2392	1	52591663	52613607	-0.277	1	22	5.87E-22	del	21,945	focal	1p
TCGA-25-2392	1	52619809	53288820	0.459	1	94	6.26E-42	amp	669,012	focal	1p
TCGA-25-2392	1	53308314	53331683	-0.675	1	16	1.52E-11	del	23,370	focal	1p
TCGA-25-2392	1	53341642	53372514	0.640	1	4	2.34E-08	amp	30,873	focal	1p
TCGA-25-2392	1	53438860	53485157	-0.323	1	17	1.04E-12	del	46,298	focal	1p
TCGA-25-2392	1	53487553	54940266	0.345	1	151	1.97E-09	amp	1,452,714	focal	1p
TCGA-25-2392	1	55079739	55150883	0.402	1	12	7.79E-10	amp	71,145	focal	1p
TCGA-25-2392	1	55301578	58744296	0.720	3	149	5.98E-06	amp	3,442,719	focal	1p
TCGA-25-2392	1	58765405	58868969	-0.286	1	7	2.61E-05	del	103,565	focal	1p
TCGA-25-2392	1	58898201	62519579	0.418	1	148	1.17E-11	amp	3,621,379	focal	1p
TCGA-25-2392	1	62678090	62693564	-0.528	1	9	3.72E-21	del	15,475	focal	1p
TCGA-25-2392	1	62695678	62886277	0.322	1	47	5.87E-07	amp	190,600	focal	1p
TCGA-25-2392	1	63043421	63500754	0.529	1	11	3.27E-12	amp	457,334	focal	1p
TCGA-25-2392	1	63561700	63609140	-0.339	1	5	1.06E-05	del	47,441	focal	1p
TCGA-25-2392	1	63634688	67259679	0.394	1	269	2.75E-11	amp	3,624,992	focal	1p
TCGA-25-2392	1	67280395	67292079	-0.470	1	7	4.29E-05	del	11,685	focal	1p
TCGA-25-2392	1	74420777	74488874	-0.503	1	10	1.47E-19	del	68,098	focal	1p
TCGA-25-2392	1	74509709	74971461	0.338	1	41	9.58E-12	amp	461,753	focal	1p
TCGA-25-2392	1	74974799	75386759	-0.324	1	11	1.78E-12	del	411,961	focal	1p
TCGA-25-2392	1	75395012	75962964	0.436	1	29	1.06E-10	amp	567,953	focal	1p
TCGA-25-2392	1	75966636	75973027	-0.443	1	4	1.62E-05	del	6,392	focal	1p
TCGA-25-2392	1	75978249	77979874	0.330	1	109	4.18E-10	amp	2,001,626	focal	1p
TCGA-25-2392	1	78155809	78254241	0.448	1	25	6.85E-21	amp	98,433	focal	1p
TCGA-25-2392	1	78281630	78284483	-0.624	1	3	2.81E-07	del	2,854	focal	1p
TCGA-25-2392	1	78318873	79184473	0.463	1	38	1.34E-09	amp	865,601	focal	1p
TCGA-25-2392	1	79243243	79294119	-0.668	1	4	2.83E-11	del	50,877	focal	1p
TCGA-25-2392	1	79759353	81665752	0.310	1	16	1.01E-11	amp	1,906,400	focal	1p

TCGA-25-2392	1	81739950	81741357	-0.482	1	5	1.38E-05	del	1,408	focal	1p
TCGA-25-2392	1	81795512	85416417	0.283	1	159	2.49E-06	amp	3,620,906	focal	1p
TCGA-25-2392	1	85420293	85508859	-0.364	1	8	3.54E-21	del	88,567	focal	1p
TCGA-25-2392	1	85514458	85596946	0.561	1	6	1.49E-28	amp	82,489	focal	1p
TCGA-25-2392	1	85702999	85820019	-0.367	1	4	3.33E-09	del	117,021	focal	1p
TCGA-25-2392	1	85892242	86327388	0.369	1	55	1.16E-13	amp	435,147	focal	1p
TCGA-25-2392	1	86330480	86394477	-0.435	1	6	2.23E-07	del	63,998	focal	1p
TCGA-25-2392	1	86578023	86614484	0.354	1	9	4.92E-04	amp	36,462	focal	1p
TCGA-25-2392	1	86662399	86737884	0.551	1	27	1.96E-47	amp	75,486	focal	1p
TCGA-25-2392	1	86785261	86813535	-0.298	1	13	5.52E-07	del	28,275	focal	1p
TCGA-25-2392	1	86816083	89206801	0.313	1	74	3.61E-02	amp	2,390,719	focal	1p
TCGA-25-2392	1	89220857	89245825	-0.401	1	3	2.36E-05	del	24,969	focal	1p
TCGA-25-2392	1	89355132	89371399	-0.446	1	7	1.07E-10	del	16,268	focal	1p
TCGA-25-2392	1	89379683	90171138	0.431	1	63	1.20E-05	amp	791,456	focal	1p
TCGA-25-2392	1	90231635	90245381	-0.413	1	4	1.48E-04	del	13,747	focal	1p
TCGA-25-2392	1	91623267	91739737	-0.670	1	6	1.05E-03	del	116,471	focal	1p
TCGA-25-2392	1	91838236	92524548	0.389	1	75	1.66E-14	amp	686,313	focal	1p
TCGA-25-2392	1	92527000	92542385	-0.535	1	8	1.69E-10	del	15,386	focal	1p
TCGA-25-2392	1	92558675	92714118	0.510	1	8	9.01E-11	amp	155,444	focal	1p
TCGA-25-2392	1	92716623	92720963	-0.960	1	3	8.27E-13	del	4,341	focal	1p
TCGA-25-2392	1	92751706	93374670	0.414	1	50	1.11E-10	amp	622,965	focal	1p
TCGA-25-2392	1	93392753	93430095	-0.267	1	11	3.42E-12	del	37,343	focal	1p
TCGA-25-2392	1	93431727	94117150	0.349	1	58	1.39E-07	amp	685,424	focal	1p
TCGA-25-2392	1	94127001	94142602	-0.269	1	6	9.32E-05	del	15,602	focal	1p
TCGA-25-2392	1	94231233	96917617	0.426	1	139	1.71E-08	amp	2,686,385	focal	1p
TCGA-25-2392	1	96961583	97023146	-0.439	1	7	1.45E-11	del	61,564	focal	1p
TCGA-25-2392	1	97042771	99986600	0.392	1	75	6.97E-10	amp	2,943,830	focal	1p
TCGA-25-2392	1	100080697	100102456	-0.488	1	5	3.41E-06	del	21,760	focal	1p
TCGA-25-2392	1	100108470	108995087	0.258	1	330	2.18E-08	amp	8,886,618	focal	1p
TCGA-25-2392	1	108998752	109036798	-0.625	1	5	2.62E-07	del	38,047	focal	1p
TCGA-25-2392	1	109450512	109457692	-0.335	1	4	1.04E-15	del	7,181	focal	1p
TCGA-25-2392	1	109505912	109508504	0.551	1	3	1.12E-04	amp	2,593	focal	1p
TCGA-25-2392	1	109638220	109698381	0.771	1	21	1.08E-16	amp	60,162	focal	1p
TCGA-25-2392	1	109917762	109942904	0.563	1	8	2.42E-12	amp	25,143	focal	1p
TCGA-25-2392	1	109964267	109995531	-0.623	1	14	4.68E-09	del	31,265	focal	1p

TCGA-25-2392	1	111192172	111358782	0.431	1	15	2.93E-10	amp	166,611	focal	1p
TCGA-25-2392	1	111625643	111667908	0.561	1	14	7.18E-13	amp	42,266	focal	1p
TCGA-25-2392	1	111690658	111695328	-0.301	1	5	1.00E-05	del	4,671	focal	1p
TCGA-25-2392	1	111724347	112100029	0.348	1	49	1.19E-08	amp	375,683	focal	1p
TCGA-25-2392	1	112100733	112109788	-0.388	1	6	9.32E-07	del	9,056	focal	1p
TCGA-25-2392	1	112120117	112963924	0.375	1	35	3.09E-16	amp	843,808	focal	1p
TCGA-25-2392	1	113261221	114082777	0.463	1	63	3.21E-24	amp	821,557	focal	1p
TCGA-25-2392	1	114101752	114163666	-0.333	1	12	3.14E-16	del	61,915	focal	1p
TCGA-25-2392	1	114173660	114969269	0.481	1	106	3.48E-13	amp	795,610	focal	1p
TCGA-25-2392	1	115053611	115064569	-0.567	1	7	3.33E-07	del	10,959	focal	1p
TCGA-25-2392	1	115630128	116003623	-0.546	1	4	8.63E-10	del	373,496	focal	1p
TCGA-25-2392	1	116007719	116456617	0.451	1	34	7.62E-15	amp	448,899	focal	1p
TCGA-25-2392	1	116923705	117057919	0.617	1	15	1.25E-05	amp	134,215	focal	1p
TCGA-25-2392	1	117305231	117404345	0.660	1	17	2.32E-31	amp	99,115	focal	1p
TCGA-25-2392	1	117482419	118262645	0.463	1	41	1.41E-19	amp	780,227	focal	1p
TCGA-25-2392	1	118307863	119275674	0.596	1	55	1.28E-11	amp	967,812	focal	1p
TCGA-25-2392	1	119376962	119386296	-0.256	1	3	3.57E-07	del	9,335	focal	1p
TCGA-25-2392	1	119389684	141764995	0.364	1	170	8.66E-11	amp	22,375,312	focal	1q
TCGA-25-2392	1	141766516	141768573	-0.593	1	5	1.19E-06	del	2,058	focal	1q
TCGA-25-2392	1	141856425	144253413	0.356	1	129	2.19E-15	amp	2,396,989	focal	1q
TCGA-25-2392	1	144319348	144969137	0.451	1	52	1.97E-14	amp	649,790	focal	1q
TCGA-25-2392	1	144979463	145021192	-0.382	1	9	1.98E-07	del	41,730	focal	1q
TCGA-25-2392	1	148502018	148503526	1.117	1	3	6.84E-16	amp	1,509	focal	1q
TCGA-25-2392	1	148518457	148747170	0.487	1	47	4.86E-10	amp	228,714	focal	1q
TCGA-25-2392	1	148864646	148902571	0.901	1	8	5.71E-06	amp	37,926	focal	1q
TCGA-25-2392	1	149428986	149478922	0.749	1	11	5.72E-12	amp	49,937	focal	1q
TCGA-25-2392	1	150452147	150462101	-0.645	1	8	1.61E-15	del	9,955	focal	1q
TCGA-25-2392	1	150638561	151585039	0.558	1	65	1.11E-09	amp	946,479	focal	1q
TCGA-25-2392	1	151657040	151697825	0.698	1	6	2.79E-07	amp	40,786	focal	1q
TCGA-25-2392	1	151923937	151999354	0.563	1	23	4.92E-08	amp	75,418	focal	1q
TCGA-25-2392	1	152251214	152446392	0.560	1	51	1.21E-08	amp	195,179	focal	1q
TCGA-25-2392	1	152475506	152509194	0.703	1	20	2.82E-12	amp	33,689	focal	1q
TCGA-25-2392	1	153973257	153988168	-0.559	1	9	4.59E-20	del	14,912	focal	1q
TCGA-25-2392	1	153989533	154256314	0.573	2	72	1.29E-06	amp	266,782	focal	1q
TCGA-25-2392	1	154764810	154821280	0.633	1	34	2.79E-31	amp	56,471	focal	1q

TCGA-25-2392	1	154837776	154860982	0.627	1	4	1.16E-05	amp	23,207	focal	1q
TCGA-25-2392	1	155004178	155030938	0.832	1	6	3.80E-18	amp	26,761	focal	1q
TCGA-25-2392	1	155100678	155141650	0.393	1	15	9.05E-19	amp	40,973	focal	1q
TCGA-25-2392	1	155142608	155183583	-0.302	1	34	6.08E-28	del	40,976	focal	1q
TCGA-25-2392	1	155184106	155309797	0.522	1	25	1.28E-05	amp	125,692	focal	1q
TCGA-25-2392	1	155751946	156325796	0.583	1	75	1.45E-30	amp	573,851	focal	1q
TCGA-25-2392	1	156490920	156567659	0.605	1	13	1.32E-13	amp	76,740	focal	1q
TCGA-25-2392	1	156656262	157426116	0.455	1	107	3.19E-07	amp	769,855	focal	1q
TCGA-25-2392	1	157437062	158071497	0.429	1	39	7.30E-08	amp	634,436	focal	1q
TCGA-25-2392	1	158108732	158136439	0.503	1	12	7.24E-10	amp	27,708	focal	1q
TCGA-25-2392	1	158189621	159257305	0.835	3	200	7.10E-11	amp	1,067,685	focal	1q
TCGA-25-2392	1	159429625	159615264	0.536	1	47	1.63E-11	amp	185,640	focal	1q
TCGA-25-2392	1	159779354	159831807	0.405	1	12	8.25E-08	amp	52,454	focal	1q
TCGA-25-2392	1	159836047	159867424	-0.276	1	13	1.88E-11	del	31,378	focal	1q
TCGA-25-2392	1	159907695	159943480	0.642	1	8	8.56E-11	amp	35,786	focal	1q
TCGA-25-2392	1	160002657	160242602	0.520	1	21	1.15E-11	amp	239,946	focal	1q
TCGA-25-2392	1	160390704	160591492	0.573	1	7	4.44E-10	amp	200,789	focal	1q
TCGA-25-2392	1	160593226	160613044	-0.265	1	7	2.06E-04	del	19,819	focal	1q
TCGA-25-2392	1	160618241	160677547	0.326	1	10	3.35E-04	amp	59,307	focal	1q
TCGA-25-2392	1	160681872	160748818	-0.311	1	6	7.73E-06	del	66,947	focal	1q
TCGA-25-2392	1	160754456	163918759	0.385	1	119	5.55E-07	amp	3,164,304	focal	1q
TCGA-25-2392	1	163930992	163945163	-0.448	1	5	7.34E-03	del	14,172	focal	1q
TCGA-25-2392	1	163963816	165032704	0.272	1	24	3.87E-06	amp	1,068,889	focal	1q
TCGA-25-2392	1	165325949	169887614	0.610	3	403	6.22E-07	amp	4,561,666	focal	1q
TCGA-25-2392	1	169906204	170019414	-0.272	1	12	2.02E-12	del	113,211	focal	1q
TCGA-25-2392	1	170021582	170788927	0.346	1	45	3.02E-31	amp	767,346	focal	1q
TCGA-25-2392	1	170791584	170814943	-0.821	1	11	4.33E-20	del	23,360	focal	1q
TCGA-25-2392	1	170820749	172075138	0.285	1	89	1.00E-07	amp	1,254,390	focal	1q
TCGA-25-2392	1	172076589	172109150	-0.259	1	17	3.76E-09	del	32,562	focal	1q
TCGA-25-2392	1	172139525	173193515	0.259	1	55	1.68E-12	amp	1,053,991	focal	1q
TCGA-25-2392	1	173240313	173333915	-0.290	1	23	3.45E-11	del	93,603	focal	1q
TCGA-25-2392	1	173352573	177800330	0.327	1	273	3.44E-14	amp	4,447,758	focal	1q
TCGA-25-2392	1	177811264	177831313	-0.899	1	5	1.57E-09	del	20,050	focal	1q
TCGA-25-2392	1	180026108	180624230	-0.203	1	15	4.31E-04	neutral	598,123	focal	1q
TCGA-25-2392	1	181174880	181259574	-0.733	1	9	1.70E-45	del	84,695	focal	1q

TCGA-25-2392	1	181338933	181825716	0.555	1	92	1.03E-15	amp	486,784	focal	1q
TCGA-25-2392	1	181863133	181883286	-0.388	1	5	1.10E-05	del	20,154	focal	1q
TCGA-25-2392	1	181942097	182972705	0.353	1	64	2.76E-04	amp	1,030,609	focal	1q
TCGA-25-2392	1	182973292	182990159	-0.503	1	3	1.33E-03	del	16,868	focal	1q
TCGA-25-2392	1	183030625	183536618	0.271	1	64	1.99E-08	amp	505,994	focal	1q
TCGA-25-2392	1	183537063	183970419	-0.366	1	7	8.98E-23	del	433,357	focal	1q
TCGA-25-2392	1	184081668	184594239	0.384	1	147	1.24E-32	amp	512,572	focal	1q
TCGA-25-2392	1	184595481	184615466	-0.349	1	12	1.16E-06	del	19,986	focal	1q
TCGA-25-2392	1	184625275	184685120	0.293	1	11	1.25E-21	amp	59,846	focal	1q
TCGA-25-2392	1	184910067	184914727	-0.685	1	8	2.18E-51	del	4,661	focal	1q
TCGA-25-2392	1	185089996	185224073	0.272	1	16	4.07E-16	amp	134,078	focal	1q
TCGA-25-2392	1	185798745	185950771	-0.471	1	5	3.37E-07	del	152,027	focal	1q
TCGA-25-2392	1	186303074	190951891	0.353	1	39	1.52E-12	amp	4,648,818	focal	1q
TCGA-25-2392	1	191036352	191229883	-0.557	1	7	3.01E-09	del	193,532	focal	1q
TCGA-25-2392	1	194704717	194717988	1.061	1	3	1.79E-08	amp	13,272	focal	1q
TCGA-25-2392	1	195369038	195395038	-0.602	1	9	7.88E-08	del	26,001	focal	1q
TCGA-25-2392	1	199133970	199144885	-0.448	1	6	2.35E-05	del	10,916	focal	1q
TCGA-25-2392	1	200247990	200363875	0.756	1	10	8.63E-06	amp	115,886	focal	1q
TCGA-25-2392	1	201198112	201279137	-0.505	1	16	1.62E-11	del	81,026	focal	1q
TCGA-25-2392	1	201400955	201407081	-0.535	1	6	1.06E-11	del	6,127	focal	1q
TCGA-25-2392	1	201735516	203423082	0.880	3	241	2.03E-10	amp	1,687,567	focal	1q
TCGA-25-2392	1	204064262	204171281	0.493	1	31	4.40E-14	amp	107,020	focal	1q
TCGA-25-2392	1	204312068	204409690	-0.395	1	10	2.42E-19	del	97,623	focal	1q
TCGA-25-2392	1	204484107	204698569	0.766	1	24	1.29E-31	amp	214,463	focal	1q
TCGA-25-2392	1	204848128	204925316	-0.460	1	10	2.57E-03	del	77,189	focal	1q
TCGA-25-2392	1	204971472	205140184	0.751	1	17	6.13E-14	amp	168,713	focal	1q
TCGA-25-2392	1	205198453	205267333	0.403	1	11	1.02E-06	amp	68,881	focal	1q
TCGA-25-2392	1	205307393	205465819	0.585	1	32	2.05E-19	amp	158,427	focal	1q
TCGA-25-2392	1	205562213	205571036	-0.551	1	5	5.09E-05	del	8,824	focal	1q
TCGA-25-2392	1	205763521	205862925	0.581	1	25	4.21E-23	amp	99,405	focal	1q
TCGA-25-2392	1	205870445	205923724	-0.370	1	8	2.64E-19	del	53,280	focal	1q
TCGA-25-2392	1	205934256	205963512	0.458	1	10	1.77E-10	amp	29,257	focal	1q
TCGA-25-2392	1	205992133	205997489	-0.552	1	3	5.29E-03	del	5,357	focal	1q
TCGA-25-2392	1	206001200	210685656	0.259	1	285	3.76E-05	amp	4,684,457	focal	1q
TCGA-25-2392	1	211031369	217122456	0.238	1	258	5.50E-06	neutral	6,091,088	focal	1q

TCGA-25-2392	1	217413742	217451344	-0.366	1	6	5.86E-10	del	37,603	focal	1q
TCGA-25-2392	1	217772961	218280090	0.352	1	42	1.42E-15	amp	507,130	focal	1q
TCGA-25-2392	1	218286201	218357756	-0.276	1	19	2.28E-07	del	71,556	focal	1q
TCGA-25-2392	1	218358116	221633543	0.262	1	175	3.96E-07	amp	3,275,428	focal	1q
TCGA-25-2392	1	221633864	222020606	-0.286	1	18	3.40E-11	del	386,743	focal	1q
TCGA-25-2392	1	222024112	230627933	0.615	3	684	7.18E-06	amp	8,603,822	focal	1q
TCGA-25-2392	1	230663144	230716053	0.569	1	8	8.49E-05	amp	52,910	focal	1q
TCGA-25-2392	1	231202566	232666196	0.663	1	83	5.34E-26	amp	1,463,631	focal	1q
TCGA-25-2392	1	233405023	234483286	0.568	1	149	5.76E-07	amp	1,078,264	focal	1q
TCGA-25-2392	1	234698052	235873109	0.547	1	158	2.39E-15	amp	1,175,058	focal	1q
TCGA-25-2392	1	235917330	240061874	0.431	1	156	6.84E-09	amp	4,144,545	focal	1q
TCGA-25-2392	1	240080288	240096690	-0.489	1	8	2.54E-10	del	16,403	focal	1q
TCGA-25-2392	1	240101892	242935384	0.507	1	123	2.01E-11	amp	2,833,493	focal	1q
TCGA-25-2392	1	243071823	243094149	-0.270	1	15	3.10E-09	del	22,327	focal	1q
TCGA-25-2392	1	243134053	245216801	0.458	1	116	3.49E-06	amp	2,082,749	focal	1q
TCGA-25-2392	1	245648624	247035666	0.509	1	94	9.71E-21	amp	1,387,043	focal	1q
TCGA-25-2392	1	247072782	247177334	-0.271	1	20	0.00E+00	del	104,553	focal	1q
TCGA-25-2392	2	31447	1486665	-0.698	1	46	2.04E-14	del	1,455,219	focal	2p
TCGA-25-2392	2	1523235	1525158	1.913	1	2	3.97E-20	amp	1,924	focal	2p
TCGA-25-2392	2	1621508	1637096	-1.022	1	7	4.21E-10	del	15,589	focal	2p
TCGA-25-2392	2	1643558	1648900	0.409	1	5	1.94E-06	amp	5,343	focal	2p
TCGA-25-2392	2	1656274	1961909	-0.723	1	21	1.28E-07	del	305,636	focal	2p
TCGA-25-2392	2	1962180	3196886	0.656	1	5	1.68E-23	amp	1,234,707	focal	2p
TCGA-25-2392	2	3239979	3668854	-0.905	1	37	1.00E-24	del	428,876	focal	2p
TCGA-25-2392	2	9438173	10502474	-0.594	3	102	2.95E-08	del	1,064,302	focal	2p
TCGA-25-2392	2	10780310	11235260	-0.789	3	35	6.11E-07	del	454,951	focal	2p
TCGA-25-2392	2	11343989	26465342	-0.734	9	649	1.01E-04	del	15,121,354	focal	2p
TCGA-25-2392	2	26541977	27398720	-0.625	1	183	8.40E-10	del	856,744	focal	2p
TCGA-25-2392	2	27440724	27584255	-0.720	1	86	4.90E-06	del	143,532	focal	2p
TCGA-25-2392	2	27595032	27599566	0.263	1	3	3.14E-26	amp	4,535	focal	2p
TCGA-25-2392	2	27652871	27684116	-0.896	1	11	3.79E-09	del	31,246	focal	2p
TCGA-25-2392	2	32335223	32532262	-0.784	3	24	1.15E-04	del	197,040	focal	2p
TCGA-25-2392	2	39846552	39852010	-0.577	1	5	4.21E-21	del	5,459	focal	2p
TCGA-25-2392	2	39904246	41930793	0.351	1	13	1.42E-10	amp	2,026,548	focal	2p
TCGA-25-2392	2	42133768	42250230	-0.468	1	7	3.75E-05	del	116,463	focal	2p

TCGA-25-2392	2	43725324	43761260	-0.572	1	4	9.78E-06	del	35,937	focal	2p
TCGA-25-2392	2	44834642	45089152	-0.299	1	8	4.70E-15	del	254,511	focal	2p
TCGA-25-2392	2	45469833	46166648	0.949	3	33	3.16E-08	amp	696,816	focal	2p
TCGA-25-2392	2	46695535	46704721	-0.725	1	5	7.15E-11	del	9,187	focal	2p
TCGA-25-2392	2	47231802	47459577	-0.605	1	12	4.76E-13	del	227,776	focal	2p
TCGA-25-2392	2	55293251	55320573	-0.598	1	11	4.39E-06	del	27,323	focal	2p
TCGA-25-2392	2	58203611	58332224	-0.562	1	20	2.92E-09	del	128,614	focal	2p
TCGA-25-2392	2	61168767	61214576	0.756	1	11	4.55E-49	amp	45,810	focal	2p
TCGA-25-2392	2	61273430	61952696	0.471	1	98	2.38E-17	amp	679,267	focal	2p
TCGA-25-2392	2	61953056	61986358	-0.428	1	10	1.37E-13	del	33,303	focal	2p
TCGA-25-2392	2	62081281	62302775	0.581	1	6	1.44E-14	amp	221,495	focal	2p
TCGA-25-2392	2	62581739	62588086	-0.483	1	5	1.58E-04	del	6,348	focal	2p
TCGA-25-2392	2	67479756	68104280	-0.966	1	7	2.02E-05	del	624,525	focal	2p
TCGA-25-2392	2	68126912	68267842	0.351	1	21	6.42E-06	amp	140,931	focal	2p
TCGA-25-2392	2	68445841	68476145	0.531	1	8	8.57E-07	amp	30,305	focal	2p
TCGA-25-2392	2	68529380	68625689	-0.451	1	11	8.19E-11	del	96,310	focal	2p
TCGA-25-2392	2	68647877	69899146	0.276	1	107	3.92E-08	amp	1,251,270	focal	2p
TCGA-25-2392	2	69901187	69935354	-0.323	1	10	1.48E-20	del	34,168	focal	2p
TCGA-25-2392	2	69941890	69977959	0.416	1	10	7.10E-11	amp	36,070	focal	2p
TCGA-25-2392	2	69983653	70260108	-0.326	1	17	1.30E-10	del	276,456	focal	2p
TCGA-25-2392	2	70261714	70328935	0.380	1	12	1.71E-13	amp	67,222	focal	2p
TCGA-25-2392	2	70334395	70531412	-0.337	1	13	2.13E-04	del	197,018	focal	2p
TCGA-25-2392	2	71013394	71151297	-0.710	1	28	1.40E-32	del	137,904	focal	2p
TCGA-25-2392	2	71629938	71644584	-0.739	1	7	3.02E-09	del	14,647	focal	2p
TCGA-25-2392	2	74128320	74345596	-0.329	1	52	8.43E-17	del	217,277	focal	2p
TCGA-25-2392	2	74366272	74430785	0.704	1	6	4.29E-10	amp	64,514	focal	2p
TCGA-25-2392	2	74442001	75049853	-0.285	1	124	4.56E-04	del	607,853	focal	2p
TCGA-25-2392	2	75129953	75598589	0.284	1	8	3.45E-03	amp	468,637	focal	2p
TCGA-25-2392	2	76187643	81274946	0.215	1	57	1.64E-09	neutral	5,087,304	focal	2p
TCGA-25-2392	2	81275258	81281482	-0.434	1	11	1.28E-07	del	6,225	focal	2p
TCGA-25-2392	2	81499351	85481714	0.349	1	81	6.78E-15	amp	3,982,364	focal	2p
TCGA-25-2392	2	85482040	85706065	-0.318	1	40	2.37E-19	del	224,026	focal	2p
TCGA-25-2392	2	85711291	85742061	0.753	1	9	1.19E-08	amp	30,771	focal	2p
TCGA-25-2392	2	85920662	85948136	0.692	1	7	7.07E-04	amp	27,475	focal	2p
TCGA-25-2392	2	87251759	87253482	-1.011	1	3	4.35E-09	del	1,724	focal	2p

TCGA-25-2392	2	87260511	87863527	0.380	1	25	2.53E-04	amp	603,017	focal	2p
TCGA-25-2392	2	88053343	88168522	-0.267	1	7	3.69E-11	del	115,180	focal	2p
TCGA-25-2392	2	88171483	88208410	0.462	1	11	8.19E-25	amp	36,928	focal	2p
TCGA-25-2392	2	88253683	88263290	-0.549	1	5	4.42E-09	del	9,608	focal	2p
TCGA-25-2392	2	89910914	91032949	-0.534	1	4	7.83E-04	del	1,122,036	focal	2p
TCGA-25-2392	2	91042550	91172825	0.320	1	9	6.16E-02	amp	130,276	focal	2p
TCGA-25-2392	2	94874767	94906070	-0.761	1	11	1.42E-08	del	31,304	focal	2q
TCGA-25-2392	2	95412682	95443281	-0.604	1	10	8.57E-07	del	30,600	focal	2q
TCGA-25-2392	2	96016187	96144255	-0.709	1	16	1.06E-15	del	128,069	focal	2q
TCGA-25-2392	2	96529863	96581417	-0.670	1	8	1.48E-45	del	51,555	focal	2q
TCGA-25-2392	2	96624950	96648727	0.477	1	16	3.68E-27	amp	23,778	focal	2q
TCGA-25-2392	2	96660671	96731714	-0.602	1	10	3.02E-11	del	71,044	focal	2q
TCGA-25-2392	2	96732402	96769357	0.411	1	11	1.90E-12	amp	36,956	focal	2q
TCGA-25-2392	2	96790567	96873298	-0.365	1	20	2.23E-08	del	82,732	focal	2q
TCGA-25-2392	2	97111832	97172063	-0.538	1	10	1.05E-14	del	60,232	focal	2q
TCGA-25-2392	2	97173920	97541693	0.399	1	27	4.20E-20	amp	367,774	focal	2q
TCGA-25-2392	2	97543466	98116532	-0.353	1	62	4.27E-26	del	573,067	focal	2q
TCGA-25-2392	2	98145673	98547464	0.328	1	45	4.42E-30	amp	401,792	focal	2q
TCGA-25-2392	2	98548456	98599060	-0.804	1	11	1.83E-11	del	50,605	focal	2q
TCGA-25-2392	2	100376030	100408150	-0.548	1	7	3.53E-34	del	32,121	focal	2q
TCGA-25-2392	2	100453237	100492108	0.617	1	10	3.54E-09	amp	38,872	focal	2q
TCGA-25-2392	2	101998710	102174722	-0.666	1	18	3.13E-08	del	176,013	focal	2q
TCGA-25-2392	2	102217690	102350693	-0.753	1	15	1.71E-12	del	133,004	focal	2q
TCGA-25-2392	2	105267091	105369138	0.507	1	13	2.12E-04	amp	102,048	focal	2q
TCGA-25-2392	2	107970921	107993024	-0.779	1	8	3.39E-21	del	22,104	focal	2q
TCGA-25-2392	2	108082027	108658658	0.365	1	52	1.03E-14	amp	576,632	focal	2q
TCGA-25-2392	2	108755310	108777367	-0.827	1	10	1.25E-06	del	22,058	focal	2q
TCGA-25-2392	2	112094676	112243251	0.957	1	5	1.60E-09	amp	148,576	focal	2q
TCGA-25-2392	2	112338921	112362586	-0.762	1	10	3.32E-06	del	23,666	focal	2q
TCGA-25-2392	2	113911939	113918903	-1.063	1	5	2.15E-05	del	6,965	focal	2q
TCGA-25-2392	2	127522513	127677281	-0.696	1	21	1.52E-17	del	154,769	focal	2q
TCGA-25-2392	2	127721245	127754406	0.393	1	11	1.65E-13	amp	33,162	focal	2q
TCGA-25-2392	2	127760631	127997628	-0.513	1	37	4.60E-12	del	236,998	focal	2q
TCGA-25-2392	2	128033609	128062514	0.391	1	12	2.97E-19	amp	28,906	focal	2q
TCGA-25-2392	2	128067561	128193193	-0.825	1	25	2.26E-07	del	125,633	focal	2q

TCGA-25-2392	2	128314687	128340897	-0.761	1	7	5.74E-11	del	26,211	focal	2q
TCGA-25-2392	2	128467108	128587068	-0.415	1	15	2.35E-11	del	119,961	focal	2q
TCGA-25-2392	2	128673961	130900023	-0.606	1	79	6.79E-05	del	2,226,063	focal	2q
TCGA-25-2392	2	131164240	133143877	-0.674	1	132	3.42E-18	del	1,979,638	focal	2q
TCGA-25-2392	2	135739508	135749646	-1.090	1	4	2.43E-20	del	10,139	focal	2q
TCGA-25-2392	2	136183410	136196446	-0.882	1	5	4.99E-09	del	13,037	focal	2q
TCGA-25-2392	2	159840210	159847323	-0.671	1	3	7.11E-06	del	7,114	focal	2q
TCGA-25-2392	2	159884964	160764644	0.299	1	124	3.19E-08	amp	879,681	focal	2q
TCGA-25-2392	2	160840245	160849444	-0.510	1	6	2.38E-12	del	9,200	focal	2q
TCGA-25-2392	2	160851611	161744334	0.355	1	13	1.59E-14	amp	892,724	focal	2q
TCGA-25-2392	2	161768136	162067238	-0.630	1	27	2.67E-04	del	299,103	focal	2q
TCGA-25-2392	2	162145957	162369082	1.022	1	4	1.24E-08	amp	223,126	focal	2q
TCGA-25-2392	2	162523179	162589394	-0.461	1	21	6.83E-25	del	66,216	focal	2q
TCGA-25-2392	2	169883345	170079262	-0.435	1	17	3.02E-11	del	195,918	focal	2q
TCGA-25-2392	2	170082906	170245662	0.270	1	38	2.04E-19	amp	162,757	focal	2q
TCGA-25-2392	2	170258943	170389182	-0.698	1	28	8.25E-35	del	130,240	focal	2q
TCGA-25-2392	2	170514623	170972289	0.335	1	40	3.30E-12	amp	457,667	focal	2q
TCGA-25-2392	2	171008652	171031123	-0.576	1	3	1.10E-13	del	22,472	focal	2q
TCGA-25-2392	2	171063240	171166475	0.726	1	10	2.61E-05	amp	103,236	focal	2q
TCGA-25-2392	2	171316631	171395626	-0.889	1	6	9.62E-10	del	78,996	focal	2q
TCGA-25-2392	2	172659541	172675038	-0.820	1	6	2.03E-24	del	15,498	focal	2q
TCGA-25-2392	2	172729014	173074644	0.264	1	18	1.64E-15	amp	345,631	focal	2q
TCGA-25-2392	2	173077034	173159219	-0.379	1	10	1.03E-11	del	82,186	focal	2q
TCGA-25-2392	2	173165824	174714750	0.356	1	81	5.80E-32	amp	1,548,927	focal	2q
TCGA-25-2392	2	174744974	175154138	-0.387	1	46	2.00E-18	del	409,165	focal	2q
TCGA-25-2392	2	181445770	181556969	-0.641	1	4	5.78E-08	del	111,200	focal	2q
TCGA-25-2392	2	190323525	190416861	-0.567	1	15	2.46E-11	del	93,337	focal	2q
TCGA-25-2392	2	191958737	192258543	-0.627	1	22	1.52E-28	del	299,807	focal	2q
TCGA-25-2392	2	197466073	197602184	-0.659	1	20	2.94E-31	del	136,112	focal	2q
TCGA-25-2392	2	197968955	198035497	0.779	1	25	3.67E-16	amp	66,543	focal	2q
TCGA-25-2392	2	198066200	198077726	-0.636	1	9	4.15E-08	del	11,527	focal	2q
TCGA-25-2392	2	198348572	198358884	-0.728	1	5	4.92E-03	del	10,313	focal	2q
TCGA-25-2392	2	201243471	201444222	-0.699	1	21	3.02E-40	del	200,752	focal	2q
TCGA-25-2392	2	201635923	201736701	-0.566	1	21	8.09E-23	del	100,779	focal	2q
TCGA-25-2392	2	202027716	202042899	-0.592	1	3	1.50E-09	del	15,184	focal	2q

TCGA-25-2392	2	202068834	202147101	-0.544	1	8	1.65E-07	del	78,268	focal	2q
TCGA-25-2392	2	202197161	202227793	-0.837	1	15	6.15E-03	del	30,633	focal	2q
TCGA-25-2392	2	202239251	203775610	0.185	1	172	1.06E-04	neutral	1,536,360	focal	2q
TCGA-25-2392	2	203781476	203819604	-0.395	1	7	8.88E-12	del	38,129	focal	2q
TCGA-25-2392	2	208795091	208850409	-1.024	1	15	3.18E-20	del	55,319	focal	2q
TCGA-25-2392	2	215997940	215998213	1.418	1	2	3.77E-18	amp	274	focal	2q
TCGA-25-2392	2	216001031	216008555	-0.968	1	6	5.12E-05	del	7,525	focal	2q
TCGA-25-2392	2	219719487	219786138	-0.750	1	35	1.15E-17	del	66,652	focal	2q
TCGA-25-2392	2	219786846	219787830	0.599	1	4	6.98E-36	amp	985	focal	2q
TCGA-25-2392	2	219789305	219800630	-0.774	1	15	1.12E-11	del	11,326	focal	2q
TCGA-25-2392	2	219807044	220145211	-0.609	1	129	5.69E-16	del	338,168	focal	2q
TCGA-25-2392	2	220147652	220184545	0.603	1	7	5.74E-11	amp	36,894	focal	2q
TCGA-25-2392	2	220186688	220207486	-0.831	1	10	8.33E-15	del	20,799	focal	2q
TCGA-25-2392	2	222136601	222534680	-0.612	1	6	1.63E-07	del	398,080	focal	2q
TCGA-25-2392	2	222866527	223025277	-0.761	1	6	4.23E-14	del	158,751	focal	2q
TCGA-25-2392	2	224518135	224539734	-0.714	1	5	3.77E-10	del	21,600	focal	2q
TCGA-25-2392	2	226154810	227368120	-0.853	1	7	6.84E-09	del	1,213,311	focal	2q
TCGA-25-2392	2	227877897	227920095	-0.716	1	12	1.05E-11	del	42,199	focal	2q
TCGA-25-2392	2	230402056	230549178	-0.655	1	9	9.98E-24	del	147,123	focal	2q
TCGA-25-2392	2	230843474	230885457	-0.917	1	14	1.85E-09	del	41,984	focal	2q
TCGA-25-2392	2	230961473	230990463	-0.670	1	9	1.54E-10	del	28,991	focal	2q
TCGA-25-2392	2	231386982	231450907	-0.997	1	9	9.35E-11	del	63,926	focal	2q
TCGA-25-2392	2	231970668	232285330	-0.562	1	27	1.32E-04	del	314,663	focal	2q
TCGA-25-2392	2	232902846	233130649	-0.702	1	53	2.52E-34	del	227,804	focal	2q
TCGA-25-2392	2	233137156	233429620	0.370	1	34	1.03E-28	amp	292,465	focal	2q
TCGA-25-2392	2	233452404	233467660	-0.857	1	9	2.32E-11	del	15,257	focal	2q
TCGA-25-2392	2	233493182	234018862	0.328	1	69	5.42E-28	amp	525,681	focal	2q
TCGA-25-2392	2	234019996	234061563	-0.931	1	20	1.15E-14	del	41,568	focal	2q
TCGA-25-2392	2	234119050	234133133	-0.606	1	6	2.30E-12	del	14,084	focal	2q
TCGA-25-2392	2	234292097	234441416	-0.742	1	23	8.22E-10	del	149,320	focal	2q
TCGA-25-2392	2	237928213	238066677	-0.632	1	23	6.63E-07	del	138,465	focal	2q
TCGA-25-2392	3	336407	3121545	0.341	1	84	8.67E-15	amp	2,785,139	focal	3p
TCGA-25-2392	3	3145594	3196249	-0.294	1	19	2.04E-31	del	50,656	focal	3p
TCGA-25-2392	3	3861233	4895264	0.671	1	77	3.30E-14	amp	1,034,032	focal	3p
TCGA-25-2392	3	4950517	4999677	-0.573	1	6	1.15E-07	del	49,161	focal	3p

TCGA-25-2392	3	7162997	9492046	0.626	1	97	4.66E-14	amp	2,329,050	focal	3p
TCGA-25-2392	3	9518817	9670203	-0.304	1	7	2.26E-10	del	151,387	focal	3p
TCGA-25-2392	3	9678853	9701139	0.589	1	10	3.36E-05	amp	22,287	focal	3p
TCGA-25-2392	3	9980624	10010693	0.531	1	13	4.68E-11	amp	30,070	focal	3p
TCGA-25-2392	3	10034519	12158300	0.396	1	188	4.60E-11	amp	2,123,782	focal	3p
TCGA-25-2392	3	12162080	12186185	-0.312	1	13	1.26E-03	del	24,106	focal	3p
TCGA-25-2392	3	14668224	15602982	0.886	4	149	1.91E-04	amp	934,759	focal	3p
TCGA-25-2392	3	15606007	15617781	-0.672	1	5	4.91E-23	del	11,775	focal	3p
TCGA-25-2392	3	15618285	15811664	0.562	1	28	1.18E-11	amp	193,380	focal	3p
TCGA-25-2392	3	15890158	15895547	-0.533	1	3	2.92E-16	del	5,390	focal	3p
TCGA-25-2392	3	16191571	16510117	0.592	1	28	1.19E-23	amp	318,547	focal	3p
TCGA-25-2392	3	16709509	27473031	0.341	1	287	1.43E-11	amp	10,763,523	focal	3p
TCGA-25-2392	3	27502738	28356913	-0.318	1	19	2.19E-16	del	854,176	focal	3p
TCGA-25-2392	3	28429494	38010752	0.410	1	441	2.76E-10	amp	9,581,259	focal	3p
TCGA-25-2392	3	38100591	38104705	-0.740	1	4	9.47E-09	del	4,115	focal	3p
TCGA-25-2392	3	38109150	38943078	0.292	1	190	3.76E-05	amp	833,929	focal	3p
TCGA-25-2392	3	38961833	38966578	-0.742	1	4	7.96E-09	del	4,746	focal	3p
TCGA-25-2392	3	39119887	39130899	-0.623	1	7	1.64E-10	del	11,013	focal	3p
TCGA-25-2392	3	39405868	39676026	-0.379	1	15	2.99E-19	del	270,159	focal	3p
TCGA-25-2392	3	39917210	40274485	0.550	1	14	3.94E-10	amp	357,276	focal	3p
TCGA-25-2392	3	40326324	40417205	-0.292	1	8	1.03E-13	del	90,882	focal	3p
TCGA-25-2392	3	40428170	40443579	0.637	1	6	7.97E-22	amp	15,410	focal	3p
TCGA-25-2392	3	40473765	40548424	-0.298	1	17	1.52E-30	del	74,660	focal	3p
TCGA-25-2392	3	40603034	42162625	0.489	1	54	1.35E-21	amp	1,559,592	focal	3p
TCGA-25-2392	3	42337556	42542372	0.705	1	13	2.57E-05	amp	204,817	focal	3p
TCGA-25-2392	3	46471645	46516650	-0.396	1	7	3.13E-15	del	45,006	focal	3p
TCGA-25-2392	3	46535366	46567821	0.631	1	8	3.64E-09	amp	32,456	focal	3p
TCGA-25-2392	3	46594340	47024849	-0.288	1	71	3.15E-19	del	430,510	focal	3p
TCGA-25-2392	3	47025421	47412547	0.336	1	52	1.97E-22	amp	387,127	focal	3p
TCGA-25-2392	3	47421031	47440399	-0.404	1	24	4.25E-30	del	19,369	focal	3p
TCGA-25-2392	3	47441918	47789206	0.377	1	50	1.39E-10	amp	347,289	focal	3p
TCGA-25-2392	3	47883625	48257596	0.452	1	33	1.34E-10	amp	373,972	focal	3p
TCGA-25-2392	3	48335842	48420810	0.546	1	14	8.14E-17	amp	84,969	focal	3p
TCGA-25-2392	3	48468102	48555947	0.462	1	26	7.15E-12	amp	87,846	focal	3p
TCGA-25-2392	3	48777345	48820003	0.759	1	6	2.29E-03	amp	42,659	focal	3p

TCGA-25-2392	3	49014862	49032533	-0.583	1	12	8.03E-07	del	17,672	focal	3p
TCGA-25-2392	3	49249076	49268419	0.606	1	6	5.20E-06	amp	19,344	focal	3p
TCGA-25-2392	3	49665680	49740377	-0.848	1	62	3.80E-07	del	74,698	focal	3p
TCGA-25-2392	3	49811227	49824777	-0.563	1	15	2.90E-09	del	13,551	focal	3p
TCGA-25-2392	3	49872521	49925560	-0.408	1	26	2.38E-07	del	53,040	focal	3p
TCGA-25-2392	3	50081058	50392115	-0.798	2	124	2.81E-05	del	311,058	focal	3p
TCGA-25-2392	3	51322654	51327355	-0.752	1	5	4.02E-24	del	4,702	focal	3p
TCGA-25-2392	3	51386868	51424751	-0.816	1	12	7.40E-40	del	37,884	focal	3p
TCGA-25-2392	3	51708384	51718196	-0.455	1	3	3.97E-04	del	9,813	focal	3p
TCGA-25-2392	3	51721429	51839323	0.326	1	8	6.72E-06	amp	117,895	focal	3p
TCGA-25-2392	3	51870587	52543537	-0.455	1	254	3.30E-11	del	672,951	focal	3p
TCGA-25-2392	3	52688515	52720724	-0.876	1	20	5.37E-14	del	32,210	focal	3p
TCGA-25-2392	3	53809103	54132470	-0.741	1	41	7.99E-54	del	323,368	focal	3p
TCGA-25-2392	3	55488370	55495982	-0.798	1	3	5.32E-11	del	7,613	focal	3p
TCGA-25-2392	3	58369636	58472041	-0.529	1	16	3.03E-05	del	102,406	focal	3p
TCGA-25-2392	3	62282631	62333283	-0.693	1	8	2.62E-12	del	50,653	focal	3p
TCGA-25-2392	3	63971337	63984014	-0.866	1	6	8.65E-33	del	12,678	focal	3p
TCGA-25-2392	3	64059660	64619166	0.269	1	41	2.49E-69	amp	559,507	focal	3p
TCGA-25-2392	3	64641863	65344169	-0.831	1	11	3.69E-17	del	702,307	focal	3p
TCGA-25-2392	3	69133421	69160007	-0.659	1	11	3.19E-08	del	26,587	focal	3p
TCGA-25-2392	3	69348060	70272016	0.545	1	27	6.88E-12	amp	923,957	focal	3p
TCGA-25-2392	3	75756456	75797289	-0.878	1	10	5.06E-08	del	40,834	focal	3p
TCGA-25-2392	3	99718150	99859213	-0.594	1	13	2.42E-10	del	141,064	focal	3q
TCGA-25-2392	3	113381014	113387004	-1.123	1	4	1.06E-15	del	5,991	focal	3q
TCGA-25-2392	3	113743242	113775287	-0.424	1	11	3.52E-10	del	32,046	focal	3q
TCGA-25-2392	3	113782033	114621441	0.258	1	80	3.64E-09	amp	839,409	focal	3q
TCGA-25-2392	3	114627513	114669594	-0.356	1	12	6.88E-09	del	42,082	focal	3q
TCGA-25-2392	3	115045967	115162128	-0.391	1	27	2.60E-11	del	116,162	focal	3q
TCGA-25-2392	3	123756720	123773107	-0.550	1	8	8.52E-15	del	16,388	focal	3q
TCGA-25-2392	3	123817192	123863410	0.492	1	10	6.73E-12	amp	46,219	focal	3q
TCGA-25-2392	3	123863813	124008308	-0.498	1	26	2.59E-06	del	144,496	focal	3q
TCGA-25-2392	3	124028272	124080669	0.307	1	7	3.79E-12	amp	52,398	focal	3q
TCGA-25-2392	3	124111625	124130489	-0.460	1	12	9.71E-09	del	18,865	focal	3q
TCGA-25-2392	3	124894112	127017532	0.737	2	195	1.21E-09	amp	2,123,421	focal	3q
TCGA-25-2392	3	127213946	127252367	0.405	1	7	1.98E-16	amp	38,422	focal	3q

TCGA-25-2392	3	127257759	127639846	-0.674	3	41	2.83E-05	del	382,088	focal	3q
TCGA-25-2392	3	128190695	128488752	-0.567	1	18	3.55E-05	del	298,058	focal	3q
TCGA-25-2392	3	128870628	128882273	-0.641	1	10	1.81E-11	del	11,646	focal	3q
TCGA-25-2392	3	128893647	128983217	0.434	1	6	1.19E-05	amp	89,571	focal	3q
TCGA-25-2392	3	129023144	129289156	-0.372	1	20	3.91E-08	del	266,013	focal	3q
TCGA-25-2392	3	133588210	133695645	-0.469	1	33	2.44E-24	del	107,436	focal	3q
TCGA-25-2392	3	133843382	134591571	-0.407	1	42	1.77E-08	del	748,190	focal	3q
TCGA-25-2392	3	134747519	134789364	-0.474	1	5	1.23E-11	del	41,846	focal	3q
TCGA-25-2392	3	134844652	135139802	-0.521	1	52	2.14E-08	del	295,151	focal	3q
TCGA-25-2392	3	135553391	135733282	-0.549	1	19	8.16E-06	del	179,892	focal	3q
TCGA-25-2392	3	139979338	140245452	-0.509	1	15	2.56E-16	del	266,115	focal	3q
TCGA-25-2392	3	142944933	142981892	-1.018	1	6	1.21E-13	del	36,960	focal	3q
TCGA-25-2392	3	143624024	143663381	-0.540	1	18	1.47E-10	del	39,358	focal	3q
TCGA-25-2392	3	144238643	144377934	-0.725	1	10	5.83E-12	del	139,292	focal	3q
TCGA-25-2392	3	147153877	148613772	-0.443	1	54	1.58E-09	del	1,459,896	focal	3q
TCGA-25-2392	3	150186175	150197076	-0.744	1	8	1.34E-04	del	10,902	focal	3q
TCGA-25-2392	3	151160427	151827454	-0.570	1	32	4.83E-11	del	667,028	focal	3q
TCGA-25-2392	3	157737014	157878160	-0.865	1	7	6.51E-08	del	141,147	focal	3q
TCGA-25-2392	3	158348635	158363823	-1.152	1	8	2.53E-08	del	15,189	focal	3q
TCGA-25-2392	3	159300281	159324246	-1.026	1	6	2.60E-06	del	23,966	focal	3q
TCGA-25-2392	3	161768507	161786024	-1.098	1	4	1.16E-05	del	17,518	focal	3q
TCGA-25-2392	3	172107431	172153199	-0.825	1	3	6.80E-10	del	45,769	focal	3q
TCGA-25-2392	3	172926375	172938257	-0.657	1	6	1.74E-13	del	11,883	focal	3q
TCGA-25-2392	3	173626617	173647984	-0.569	1	4	3.71E-05	del	21,368	focal	3q
TCGA-25-2392	3	180225433	180786968	-0.701	2	68	2.02E-08	del	561,536	focal	3q
TCGA-25-2392	3	180788358	180824258	0.355	1	13	9.49E-10	amp	35,901	focal	3q
TCGA-25-2392	3	181236884	182029926	-0.860	3	31	5.18E-05	del	793,043	focal	3q
TCGA-25-2392	3	185214658	185236751	-0.453	1	4	3.60E-03	del	22,094	focal	3q
TCGA-25-2392	3	185337018	185368295	-0.608	1	22	3.86E-12	del	31,278	focal	3q
TCGA-25-2392	3	187771338	187785703	-0.887	1	10	1.75E-11	del	14,366	focal	3q
TCGA-25-2392	3	187984012	187986265	-1.029	1	3	5.39E-09	del	2,254	focal	3q
TCGA-25-2392	3	196827777	197538681	-1.167	2	109	6.18E-04	del	710,905	focal	3q
TCGA-25-2392	3	197583068	197944910	-0.621	1	31	1.13E-13	del	361,843	focal	3q
TCGA-25-2392	3	198134532	198846966	-0.584	1	63	5.85E-12	del	712,435	focal	3q
TCGA-25-2392	3	198967636	199026107	-0.624	1	9	1.83E-06	del	58,472	focal	3q

TCGA-25-2392	3	199288139	199331572	-0.902	1	7	0.00E+00	del	43,434	focal	3q
TCGA-25-2392	4	43206	54764	-1.120	1	4	7.34E-05	del	11,559	focal	4p
TCGA-25-2392	4	1872088	1932412	0.754	1	19	3.99E-16	amp	60,325	focal	4p
TCGA-25-2392	4	2468476	2643546	0.549	1	14	9.53E-09	amp	175,071	focal	4p
TCGA-25-2392	4	2804430	2898093	0.580	1	14	3.44E-26	amp	93,664	focal	4p
TCGA-25-2392	4	2899559	2911035	-0.999	1	8	6.50E-10	del	11,477	focal	4p
TCGA-25-2392	4	2934606	3197134	0.492	1	72	5.99E-19	amp	262,529	focal	4p
TCGA-25-2392	4	3199996	3873069	-0.305	1	38	2.45E-10	del	673,074	focal	4p
TCGA-25-2392	4	3873768	15211914	0.272	1	508	2.19E-03	amp	11,338,147	focal	4p
TCGA-25-2392	4	15329606	17234230	0.490	1	86	6.71E-14	amp	1,904,625	focal	4p
TCGA-25-2392	4	17414087	17425972	-0.859	1	5	1.24E-10	del	11,886	focal	4p
TCGA-25-2392	4	17456344	19500229	0.497	1	14	1.27E-06	amp	2,043,886	focal	4p
TCGA-25-2392	4	20078434	20229334	0.480	1	33	3.31E-08	amp	150,901	focal	4p
TCGA-25-2392	4	20337854	24614104	0.512	1	76	8.76E-38	amp	4,276,251	focal	4p
TCGA-25-2392	4	25005570	25930531	0.383	1	57	1.27E-03	amp	924,962	focal	4p
TCGA-25-2392	4	25931653	25973165	-0.589	1	2	1.93E-03	del	41,513	focal	4p
TCGA-25-2392	4	30332208	30341405	-0.556	1	5	7.51E-05	del	9,198	focal	4p
TCGA-25-2392	4	30530811	44348303	0.370	1	445	7.17E-15	amp	13,817,493	large-scale	4p
TCGA-25-2392	4	44377224	44418835	-0.390	1	22	5.97E-39	del	41,612	focal	4p
TCGA-25-2392	4	44691548	46029301	0.456	1	21	3.50E-09	amp	1,337,754	focal	4p
TCGA-25-2392	4	47209207	48118733	0.382	1	117	9.71E-12	amp	909,527	focal	4p
TCGA-25-2392	4	48180837	48209171	-0.307	1	13	2.73E-14	del	28,335	focal	4p
TCGA-25-2392	4	48211685	52564106	0.436	1	99	3.95E-12	amp	4,352,422	focal	4p
TCGA-25-2392	4	52577891	52623036	-0.335	1	10	1.12E-12	del	45,146	focal	4q
TCGA-25-2392	4	52630681	53191940	0.462	1	16	4.43E-14	amp	561,260	focal	4q
TCGA-25-2392	4	53274045	53426184	-0.863	1	6	4.13E-10	del	152,140	focal	4q
TCGA-25-2392	4	63037743	63898535	-0.696	1	8	7.32E-15	del	860,793	focal	4q
TCGA-25-2392	4	64829300	68154535	0.257	1	63	1.80E-17	amp	3,325,236	focal	4q
TCGA-25-2392	4	68167154	68197321	-0.449	1	17	3.87E-11	del	30,168	focal	4q
TCGA-25-2392	4	68586936	68622228	-0.265	1	11	1.76E-08	del	35,293	focal	4q
TCGA-25-2392	4	70832827	70839382	-1.099	1	7	3.16E-13	del	6,556	focal	4q
TCGA-25-2392	4	74921361	75122600	-0.977	1	16	1.21E-10	del	201,240	focal	4q
TCGA-25-2392	4	77070538	77090813	-0.781	1	5	2.13E-05	del	20,276	focal	4q
TCGA-25-2392	4	101008175	101329976	-0.818	1	25	5.42E-12	del	321,802	focal	4q
TCGA-25-2392	4	102486890	102995106	-0.702	1	3	1.27E-02	del	508,217	focal	4q

TCGA-25-2392	4	104206801	104235724	-0.723	1	10	2.91E-09	del	28,924	focal	4q
TCGA-25-2392	4	104326340	104337316	-1.003	1	6	9.32E-07	del	10,977	focal	4q
TCGA-25-2392	4	109211145	109559750	-0.847	1	11	1.64E-11	del	348,606	focal	4q
TCGA-25-2392	4	109882964	109903345	-0.768	1	12	7.28E-25	del	20,382	focal	4q
TCGA-25-2392	4	110114828	110442150	-0.662	1	5	2.84E-05	del	327,323	focal	4q
TCGA-25-2392	4	110693903	110859242	-1.001	1	20	5.60E-40	del	165,340	focal	4q
TCGA-25-2392	4	113403522	113522935	-0.830	1	12	8.48E-19	del	119,414	focal	4q
TCGA-25-2392	4	113655944	113702945	-0.803	1	9	1.07E-06	del	47,002	focal	4q
TCGA-25-2392	4	121938875	121961657	-1.080	1	6	1.09E-06	del	22,783	focal	4q
TCGA-25-2392	4	122950441	122973760	-0.932	1	16	7.64E-43	del	23,320	focal	4q
TCGA-25-2392	4	123500074	123536788	-0.877	1	7	1.64E-04	del	36,715	focal	4q
TCGA-25-2392	4	141507031	141797990	-0.819	1	42	9.37E-14	del	290,960	focal	4q
TCGA-25-2392	4	142272929	142862446	-0.707	1	15	7.67E-17	del	589,518	focal	4q
TCGA-25-2392	4	144325994	144336217	-0.724	1	4	1.05E-05	del	10,224	focal	4q
TCGA-25-2392	4	146915003	147042628	0.748	1	11	6.39E-10	amp	127,626	focal	4q
TCGA-25-2392	4	147078870	147330194	-0.444	1	4	1.78E-05	del	251,325	focal	4q
TCGA-25-2392	4	147396943	151362206	0.487	1	99	8.23E-30	amp	3,965,264	focal	4q
TCGA-25-2392	4	152811579	152820240	-1.008	1	3	9.02E-07	del	8,662	focal	4q
TCGA-25-2392	4	154004145	154416323	-0.653	1	25	1.91E-11	del	412,179	focal	4q
TCGA-25-2392	4	154860679	154928830	-0.883	1	7	1.30E-09	del	68,152	focal	4q
TCGA-25-2392	4	156502596	156521629	-0.975	1	6	4.68E-08	del	19,034	focal	4q
TCGA-25-2392	4	160113652	160175575	0.658	1	4	1.71E-09	amp	61,924	focal	4q
TCGA-25-2392	4	164277715	164612398	-0.821	1	11	4.08E-07	del	334,684	focal	4q
TCGA-25-2392	4	166403679	166526775	-0.621	3	22	3.34E-05	del	123,097	focal	4q
TCGA-25-2392	4	170713305	178598295	-0.651	5	204	1.57E-04	del	7,884,991	focal	4q
TCGA-25-2392	4	183911506	184197011	-0.739	1	19	1.45E-06	del	285,506	focal	4q
TCGA-25-2392	4	186176965	189262884	-0.755	2	184	8.48E-06	del	3,085,920	focal	4q
TCGA-25-2392	4	189297608	189304874	0.663	1	7	3.40E-08	amp	7,267	focal	4q
TCGA-25-2392	4	189507589	191200465	-0.469	1	26	0.00E+00	del	1,692,877	focal	4q
TCGA-25-2392	5	33927473	34043778	-0.533	1	18	6.39E-15	del	116,306	focal	5p
TCGA-25-2392	5	34958347	34985969	-0.340	1	13	1.12E-10	del	27,623	focal	5p
TCGA-25-2392	5	36172039	36188521	-0.603	1	7	7.17E-08	del	16,483	focal	5p
TCGA-25-2392	5	37031442	37060368	-0.790	1	17	1.58E-38	del	28,927	focal	5p
TCGA-25-2392	5	37328696	37335196	-0.730	1	4	1.75E-08	del	6,501	focal	5p
TCGA-25-2392	5	37337241	38487036	0.285	1	73	3.38E-06	amp	1,149,796	focal	5p

TCGA-25-2392	5	38494057	38499764	-0.576	1	4	8.58E-07	del	5,708	focal	5p
TCGA-25-2392	5	39754797	40810695	-0.597	1	17	3.38E-44	del	1,055,899	focal	5p
TCGA-25-2392	5	40811195	41898416	0.313	1	108	3.97E-39	amp	1,087,222	focal	5p
TCGA-25-2392	5	41906101	41976964	-0.609	1	12	6.19E-10	del	70,864	focal	5p
TCGA-25-2392	5	42944325	43159017	-0.716	1	9	9.62E-16	del	214,693	focal	5p
TCGA-25-2392	5	43522743	43654894	-0.727	1	29	5.01E-17	del	132,152	focal	5p
TCGA-25-2392	5	54491705	54563924	-0.776	1	8	5.16E-15	del	72,220	focal	5q
TCGA-25-2392	5	56196256	137520686	-0.916	60	3,330	6.28E-04	del	81,324,431	large-scale	5q
TCGA-25-2392	5	137616519	137710417	-0.745	1	23	2.29E-12	del	93,899	focal	5q
TCGA-25-2392	5	137782400	140883756	-0.798	3	436	8.75E-03	del	3,101,357	focal	5q
TCGA-25-2392	5	140947850	141396441	-0.956	1	79	1.43E-46	del	448,592	focal	5q
TCGA-25-2392	5	145578686	145863054	-0.773	1	38	5.60E-22	del	284,369	focal	5q
TCGA-25-2392	5	149454029	149475462	0.516	1	4	1.03E-09	amp	21,434	focal	5q
TCGA-25-2392	5	149477335	149554481	-0.310	1	23	1.52E-11	del	77,147	focal	5q
TCGA-25-2392	5	149556433	149569096	0.296	1	10	1.67E-08	amp	12,664	focal	5q
TCGA-25-2392	5	149582348	149604834	-0.322	1	7	9.29E-07	del	22,487	focal	5q
TCGA-25-2392	5	153810703	153837593	-0.555	1	6	9.49E-11	del	26,891	focal	5q
TCGA-25-2392	5	156750158	156840418	-0.428	1	9	8.70E-05	del	90,261	focal	5q
TCGA-25-2392	5	158444170	159276451	-0.521	1	32	1.06E-39	del	832,282	focal	5q
TCGA-25-2392	5	162798721	165264807	-0.439	1	35	6.60E-26	del	2,466,087	focal	5q
TCGA-25-2392	5	165388086	170581331	0.292	1	243	4.23E-10	amp	5,193,246	focal	5q
TCGA-25-2392	5	170600424	170671100	-0.413	1	11	1.91E-14	del	70,677	focal	5q
TCGA-25-2392	5	170704586	170726552	0.736	1	5	2.79E-14	amp	21,967	focal	5q
TCGA-25-2392	5	170747488	170816084	-0.381	1	14	3.10E-08	del	68,597	focal	5q
TCGA-25-2392	5	172121987	172129647	-0.606	1	4	7.14E-06	del	7,661	focal	5q
TCGA-25-2392	5	172248270	172310217	0.314	1	9	3.21E-07	amp	61,948	focal	5q
TCGA-25-2392	5	172319311	172354348	-0.596	1	6	1.83E-06	del	35,038	focal	5q
TCGA-25-2392	5	176991008	177112717	0.764	1	8	6.74E-10	amp	121,710	focal	5q
TCGA-25-2392	5	179133389	180642932	-0.574	2	172	1.79E-04	del	1,509,544	focal	5q
TCGA-25-2392	6	339691	555031	-0.479	1	28	4.30E-07	del	215,341	focal	6p
TCGA-25-2392	6	601016	1557234	-0.802	1	9	7.46E-04	del	956,219	focal	6p
TCGA-25-2392	6	10832758	10857296	-0.690	1	6	1.36E-06	del	24,539	focal	6p
TCGA-25-2392	6	13424656	13733759	-0.497	1	28	3.69E-07	del	309,104	focal	6p
TCGA-25-2392	6	15604202	15641366	-0.612	1	17	2.92E-14	del	37,165	focal	6p
TCGA-25-2392	6	18095227	18274453	-0.420	1	15	3.11E-25	del	179,227	focal	6p

TCGA-25-2392	6	18279448	18357861	0.267	1	16	1.26E-10	amp	78,414	focal	6p
TCGA-25-2392	6	18363876	18371855	-0.347	1	5	8.57E-12	del	7,980	focal	6p
TCGA-25-2392	6	18471580	19457047	0.389	1	18	4.26E-17	amp	985,468	focal	6p
TCGA-25-2392	6	19720917	19946709	-0.492	1	6	1.15E-06	del	225,793	focal	6p
TCGA-25-2392	6	20150601	21339004	0.297	1	39	2.01E-07	amp	1,188,404	focal	6p
TCGA-25-2392	6	21702992	24080042	-0.363	1	13	1.02E-05	del	2,377,051	focal	6p
TCGA-25-2392	6	24110006	24409742	0.369	1	11	2.81E-15	amp	299,737	focal	6p
TCGA-25-2392	6	24461728	24541235	-0.617	1	15	2.14E-13	del	79,508	focal	6p
TCGA-25-2392	6	24613084	24709120	0.590	1	31	1.06E-36	amp	96,037	focal	6p
TCGA-25-2392	6	24758893	24893809	-0.284	1	21	8.44E-21	del	134,917	focal	6p
TCGA-25-2392	6	24951036	25132374	0.570	1	15	7.59E-18	amp	181,339	focal	6p
TCGA-25-2392	6	25248129	25387887	-0.456	1	15	5.12E-10	del	139,759	focal	6p
TCGA-25-2392	6	25528161	28979676	0.257	1	333	1.01E-16	amp	3,451,516	focal	6p
TCGA-25-2392	6	29152238	29564995	0.392	1	25	4.04E-10	amp	412,758	focal	6p
TCGA-25-2392	6	32083016	32120818	-0.980	1	7	5.37E-17	del	37,803	focal	6p
TCGA-25-2392	6	32262081	32279791	-0.509	1	19	2.96E-23	del	17,711	focal	6p
TCGA-25-2392	6	32286400	32718256	0.358	1	62	2.24E-15	amp	431,857	focal	6p
TCGA-25-2392	6	32737574	32839115	-0.431	1	11	7.52E-07	del	101,542	focal	6p
TCGA-25-2392	6	32917762	32954944	-0.653	1	18	2.39E-24	del	37,183	focal	6p
TCGA-25-2392	6	39186048	39394701	-0.401	1	16	9.34E-21	del	208,654	focal	6p
TCGA-25-2392	6	39398040	39715276	0.448	1	24	1.49E-06	amp	317,237	focal	6p
TCGA-25-2392	6	39790319	39800914	-0.496	1	3	2.31E-08	del	10,596	focal	6p
TCGA-25-2392	6	39932000	40075233	0.611	1	33	5.13E-11	amp	143,234	focal	6p
TCGA-25-2392	6	42897603	42956558	0.707	1	12	1.26E-15	amp	58,956	focal	6p
TCGA-25-2392	6	43268626	43291813	0.624	1	15	2.33E-11	amp	23,188	focal	6p
TCGA-25-2392	6	44248008	44259307	0.671	1	8	2.12E-20	amp	11,300	focal	6p
TCGA-25-2392	6	44302920	44337268	-0.460	1	18	2.51E-09	del	34,349	focal	6p
TCGA-25-2392	6	47077115	47104517	0.815	1	14	1.91E-11	amp	27,403	focal	6p
TCGA-25-2392	6	50789595	51382734	-0.210	1	19	3.85E-34	neutral	593,140	focal	6p
TCGA-25-2392	6	51509866	52249674	0.455	1	89	1.76E-35	amp	739,809	focal	6p
TCGA-25-2392	6	52250175	52376668	-0.402	1	11	2.05E-14	del	126,494	focal	6p
TCGA-25-2392	6	52393037	52738925	0.421	1	40	2.13E-13	amp	345,889	focal	6p
TCGA-25-2392	6	52820551	56674621	0.354	1	281	1.68E-15	amp	3,854,071	focal	6p
TCGA-25-2392	6	57097455	57126474	0.348	1	10	7.85E-12	amp	29,020	focal	6p
TCGA-25-2392	6	57352638	63315881	0.462	1	32	1.25E-09	amp	5,963,244	focal	6p

TCGA-25-2392	6	64380671	73899774	0.224	1	260	9.54E-10	neutral	9,519,104	focal	6q
TCGA-25-2392	6	74195118	74266944	0.335	1	15	4.16E-13	amp	71,827	focal	6q
TCGA-25-2392	6	74284303	74366735	-0.556	1	6	7.90E-17	del	82,433	focal	6q
TCGA-25-2392	6	74376776	75376850	0.323	1	43	8.09E-15	amp	1,000,075	focal	6q
TCGA-25-2392	6	75852822	75887631	-0.260	1	20	2.71E-16	del	34,810	focal	6q
TCGA-25-2392	6	75889679	80687925	0.337	1	200	3.20E-25	amp	4,798,247	focal	6q
TCGA-25-2392	6	80691322	80844266	-0.293	1	32	1.59E-24	del	152,945	focal	6q
TCGA-25-2392	6	80893865	83938271	0.326	1	96	1.48E-14	amp	3,044,407	focal	6q
TCGA-25-2392	6	83940715	83961949	-0.371	1	11	1.15E-12	del	21,235	focal	6q
TCGA-25-2392	6	83978312	84431715	0.328	1	37	5.69E-12	amp	453,404	focal	6q
TCGA-25-2392	6	84474078	84630553	-0.782	1	4	1.09E-20	del	156,476	focal	6q
TCGA-25-2392	6	84659885	84929451	0.383	1	25	9.84E-15	amp	269,567	focal	6q
TCGA-25-2392	6	84935743	84961283	-0.458	1	7	1.42E-11	del	25,541	focal	6q
TCGA-25-2392	6	84967157	85504750	0.415	1	11	5.81E-13	amp	537,594	focal	6q
TCGA-25-2392	6	85510660	85528863	-0.538	1	5	3.37E-12	del	18,204	focal	6q
TCGA-25-2392	6	85711166	86340673	0.423	1	41	2.50E-15	amp	629,508	focal	6q
TCGA-25-2392	6	86359993	86443984	-0.399	1	13	3.49E-06	del	83,992	focal	6q
TCGA-25-2392	6	88814439	88832563	-0.642	1	7	1.44E-16	del	18,125	focal	6q
TCGA-25-2392	6	88910190	90633396	0.437	1	186	2.34E-08	amp	1,723,207	focal	6q
TCGA-25-2392	6	90635274	90660747	-0.349	1	6	7.89E-10	del	25,474	focal	6q
TCGA-25-2392	6	90698647	91327991	0.336	1	20	1.75E-09	amp	629,345	focal	6q
TCGA-25-2392	6	108482383	108609354	-0.902	1	10	1.95E-17	del	126,972	focal	6q
TCGA-25-2392	6	109213534	110836165	-0.566	2	154	1.55E-06	del	1,622,632	focal	6q
TCGA-25-2392	6	110884255	111066502	-0.725	1	12	8.05E-06	del	182,248	focal	6q
TCGA-25-2392	6	111844166	111910652	-0.861	1	3	1.25E-10	del	66,487	focal	6q
TCGA-25-2392	6	112777499	114387705	-0.733	1	27	2.29E-08	del	1,610,207	focal	6q
TCGA-25-2392	6	125661463	126117290	-1.253	1	4	2.16E-12	del	455,828	focal	6q
TCGA-25-2392	6	134532997	134540387	-0.790	1	9	6.20E-07	del	7,391	focal	6q
TCGA-25-2392	6	136719474	136729080	-0.881	1	9	6.29E-09	del	9,607	focal	6q
TCGA-25-2392	6	138233971	138533455	-0.715	2	13	1.32E-05	del	299,485	focal	6q
TCGA-25-2392	6	138569801	138641114	0.351	1	11	2.14E-07	amp	71,314	focal	6q
TCGA-25-2392	6	138642714	139176018	-0.523	1	35	1.53E-12	del	533,305	focal	6q
TCGA-25-2392	6	143853402	143869992	-0.600	1	9	6.39E-06	del	16,591	focal	6q
TCGA-25-2392	6	144788993	144878998	-0.805	3	31	1.05E-03	del	90,006	focal	6q
TCGA-25-2392	6	146797536	147568717	-0.867	1	7	1.56E-03	del	771,182	focal	6q

TCGA-25-2392	6	150383685	150527412	-0.871	1	11	1.17E-20	del	143,728	focal	6q
TCGA-25-2392	6	153333925	153365171	-1.146	1	11	5.83E-11	del	31,247	focal	6q
TCGA-25-2392	6	160023398	160159901	-0.810	1	52	6.59E-45	del	136,504	focal	6q
TCGA-25-2392	6	161471725	167648573	-0.770	3	161	2.92E-06	del	6,176,849	focal	6q
TCGA-25-2392	6	168097908	170735279	-0.549	1	134	0.00E+00	del	2,637,372	focal	6q
TCGA-25-2392	7	54397	19706161	-0.948	1	825	0.00E+00	del	19,651,765	large-scale	7p
TCGA-25-2392	7	19710867	23628625	0.353	1	262	9.80E-15	amp	3,917,759	focal	7p
TCGA-25-2392	7	23649028	23723600	-0.627	1	11	1.91E-25	del	74,573	focal	7p
TCGA-25-2392	7	23727412	26158651	0.445	1	88	2.12E-29	amp	2,431,240	focal	7p
TCGA-25-2392	7	26183958	26282636	-0.453	1	19	5.05E-12	del	98,679	focal	7p
TCGA-25-2392	7	29572436	29703046	-0.433	1	8	9.27E-05	del	130,611	focal	7p
TCGA-25-2392	7	30435351	30510674	-0.447	1	15	7.53E-22	del	75,324	focal	7p
TCGA-25-2392	7	30529163	32175802	0.411	1	129	3.21E-10	amp	1,646,640	focal	7p
TCGA-25-2392	7	32304756	32495324	-0.508	1	6	6.94E-20	del	190,569	focal	7p
TCGA-25-2392	7	32496363	32685057	0.476	1	23	7.41E-31	amp	188,695	focal	7p
TCGA-25-2392	7	32722829	32794461	-0.654	1	7	5.24E-18	del	71,633	focal	7p
TCGA-25-2392	7	32818888	34995955	0.361	1	109	1.20E-06	amp	2,177,068	focal	7p
TCGA-25-2392	7	35017363	35024631	-0.438	1	4	3.13E-15	del	7,269	focal	7p
TCGA-25-2392	7	35087639	35168038	0.521	1	11	1.90E-10	amp	80,400	focal	7p
TCGA-25-2392	7	35639725	35679209	0.467	1	7	1.36E-07	amp	39,485	focal	7p
TCGA-25-2392	7	35700163	35808309	-0.354	1	3	2.40E-11	del	108,147	focal	7p
TCGA-25-2392	7	35838833	35953842	0.878	1	13	2.34E-11	amp	115,010	focal	7p
TCGA-25-2392	7	36287171	37891164	0.667	1	93	7.01E-16	amp	1,603,994	focal	7p
TCGA-25-2392	7	37954879	39470097	0.457	1	93	1.51E-25	amp	1,515,219	focal	7p
TCGA-25-2392	7	39572453	39616272	-0.884	1	5	1.84E-13	del	43,820	focal	7p
TCGA-25-2392	7	39692698	39712247	0.574	1	4	5.46E-09	amp	19,550	focal	7p
TCGA-25-2392	7	39822617	39874730	-0.398	1	5	2.63E-07	del	52,114	focal	7p
TCGA-25-2392	7	39916281	41695677	0.503	1	34	7.03E-07	amp	1,779,397	focal	7p
TCGA-25-2392	7	43474942	43514915	0.609	1	9	2.41E-05	amp	39,974	focal	7p
TCGA-25-2392	7	44970487	44982983	-1.180	1	15	1.48E-09	del	12,497	focal	7p
TCGA-25-2392	7	45078812	45183354	-0.655	1	15	2.79E-11	del	104,543	focal	7p
TCGA-25-2392	7	45714377	45923214	-0.940	1	15	2.04E-13	del	208,838	focal	7p
TCGA-25-2392	7	48856704	55436268	-0.719	3	138	1.23E-03	del	6,579,565	focal	7p
TCGA-25-2392	7	56087537	66101158	-0.469	1	330	2.50E-04	del	10,013,622	focal	7q
TCGA-25-2392	7	66388394	66422433	-0.939	1	13	3.24E-12	del	34,040	focal	7q

TCGA-25-2392	7	69801408	91509243	-0.746	5	1,066	1.96E-06	del	21,707,836	large-scale	7q
TCGA-25-2392	7	91702574	91713670	-1.022	1	6	3.79E-35	del	11,097	focal	7q
TCGA-25-2392	7	91909326	91917871	-0.996	1	3	4.38E-08	del	8,546	focal	7q
TCGA-25-2392	7	93353971	93373875	-1.180	1	6	5.66E-12	del	19,905	focal	7q
TCGA-25-2392	7	94775191	94791524	-0.721	1	6	9.32E-07	del	16,334	focal	7q
TCGA-25-2392	7	94861796	94891654	-0.893	1	10	1.15E-05	del	29,859	focal	7q
TCGA-25-2392	7	95052737	95063268	-1.180	1	10	3.70E-15	del	10,532	focal	7q
TCGA-25-2392	7	97151768	97761287	-0.676	1	47	6.04E-07	del	609,520	focal	7q
TCGA-25-2392	7	98316648	98477615	-0.552	1	71	1.20E-12	del	160,968	focal	7q
TCGA-25-2392	7	98799062	98880195	-0.542	1	28	2.18E-07	del	81,134	focal	7q
TCGA-25-2392	7	98966625	99095926	-0.579	1	18	1.07E-09	del	129,302	focal	7q
TCGA-25-2392	7	99511024	100392891	-0.581	2	312	1.28E-10	del	881,868	focal	7q
TCGA-25-2392	7	100393390	100587352	0.323	1	29	6.24E-11	amp	193,963	focal	7q
TCGA-25-2392	7	100588992	102096566	-0.293	1	122	2.29E-07	del	1,507,575	focal	7q
TCGA-25-2392	7	102240880	102403510	0.293	1	19	1.81E-18	amp	162,631	focal	7q
TCGA-25-2392	7	102406307	102516790	-0.525	1	9	3.46E-08	del	110,484	focal	7q
TCGA-25-2392	7	102670623	102781560	-0.421	1	33	5.57E-41	del	110,938	focal	7q
TCGA-25-2392	7	102782501	103596043	0.273	1	93	5.15E-21	amp	813,543	focal	7q
TCGA-25-2392	7	103607853	103756505	-0.476	1	9	2.48E-06	del	148,653	focal	7q
TCGA-25-2392	7	105691014	106302330	-0.557	1	10	1.16E-09	del	611,317	focal	7q
TCGA-25-2392	7	106981892	107011541	-0.687	1	11	2.00E-16	del	29,650	focal	7q
TCGA-25-2392	7	107991850	108000521	-1.048	1	4	3.44E-09	del	8,672	focal	7q
TCGA-25-2392	7	117014950	117041783	-0.633	1	11	1.76E-08	del	26,834	focal	7q
TCGA-25-2392	7	120283887	120416784	-0.787	1	14	3.33E-15	del	132,898	focal	7q
TCGA-25-2392	7	121729119	121752743	-0.899	1	8	3.00E-13	del	23,625	focal	7q
TCGA-25-2392	7	126798992	127011381	-0.760	1	7	2.43E-05	del	212,390	focal	7q
TCGA-25-2392	7	128257967	128375031	-0.524	1	39	2.04E-22	del	117,065	focal	7q
TCGA-25-2392	7	134499622	134593674	-0.503	1	27	1.52E-28	del	94,053	focal	7q
TCGA-25-2392	7	134644440	137442478	0.262	1	157	2.74E-06	amp	2,798,039	focal	7q
TCGA-25-2392	7	137448948	137739484	-0.388	1	8	2.29E-04	del	290,537	focal	7q
TCGA-25-2392	7	142193948	142293167	-0.449	1	41	1.62E-20	del	99,220	focal	7q
TCGA-25-2392	7	142629134	142707012	-0.619	1	14	1.30E-09	del	77,879	focal	7q
TCGA-25-2392	7	142766510	142814665	-0.896	1	17	4.01E-15	del	48,156	focal	7q
TCGA-25-2392	7	151686496	151770618	-1.006	1	6	3.17E-07	del	84,123	focal	7q
TCGA-25-2392	7	156654418	156716375	0.525	1	18	2.07E-07	amp	61,958	focal	7q

TCGA-25-2392	7	158244777	158273766	0.584	1	9	3.71E-07	amp	28,990	focal	7q
TCGA-25-2392	8	106821	7237485	-0.951	2	251	2.83E-04	del	7,130,665	focal	8p
TCGA-25-2392	8	7723618	19866984	-0.983	4	495	2.16E-06	del	12,143,367	large-scale	8p
TCGA-25-2392	8	20072769	32069779	-0.891	8	862	8.06E-06	del	11,997,011	large-scale	8p
TCGA-25-2392	8	32572791	42353532	1.007	8	566	9.92E-10	amp	9,780,742	focal	8p
TCGA-25-2392	8	42394334	48803971	0.735	3	164	3.63E-06	amp	6,409,638	focal	8p
TCGA-25-2392	8	48863951	48882203	0.956	1	8	1.72E-10	amp	18,253	focal	8q
TCGA-25-2392	8	48924129	49018230	1.006	1	40	9.35E-15	amp	94,102	focal	8q
TCGA-25-2392	8	49041219	49804805	0.851	1	19	1.45E-05	amp	763,587	focal	8q
TCGA-25-2392	8	50815259	52446903	1.100	1	23	1.02E-21	amp	1,631,645	focal	8q
TCGA-25-2392	8	52510834	57125048	0.758	5	177	1.95E-02	amp	4,614,215	focal	8q
TCGA-25-2392	8	57328207	57383937	0.921	1	5	1.35E-06	amp	55,731	focal	8q
TCGA-25-2392	8	57663502	67230285	0.946	1	254	1.05E-10	amp	9,566,784	focal	8q
TCGA-25-2392	8	67528359	70679453	0.708	3	221	1.08E-05	amp	3,151,095	focal	8q
TCGA-25-2392	8	70713197	74290679	0.817	1	155	1.95E-08	amp	3,577,483	focal	8q
TCGA-25-2392	8	74393772	82329683	0.907	1	178	5.70E-04	amp	7,935,912	focal	8q
TCGA-25-2392	8	82518077	87548065	0.690	1	170	1.51E-05	amp	5,029,989	focal	8q
TCGA-25-2392	8	87612433	95646856	0.672	5	287	1.49E-03	amp	8,034,424	focal	8q
TCGA-25-2392	8	95743654	95969313	0.897	1	56	5.30E-11	amp	225,660	focal	8q
TCGA-25-2392	8	95987424	101161428	1.002	4	267	1.53E-03	amp	5,174,005	focal	8q
TCGA-25-2392	8	101259211	103663475	1.373	2	156	7.97E-05	amp	2,404,265	focal	8q
TCGA-25-2392	8	103909886	104412606	0.878	1	31	2.13E-08	amp	502,721	focal	8q
TCGA-25-2392	8	104481693	146250041	0.797	14	1,728	1.61E-03	amp	41,768,349	large-scale	8q
TCGA-25-2392	9	42517	37909766	-1.041	42	1,737	1.15E-04	del	37,867,250	large-scale	9p
TCGA-25-2392	9	38385685	39880168	-1.115	1	32	3.07E-21	del	1,494,484	focal	9p
TCGA-25-2392	9	70182802	70347397	1.065	1	13	1.66E-14	amp	164,596	focal	9q
TCGA-25-2392	9	70594117	74080603	0.834	1	198	2.51E-07	amp	3,486,487	focal	9q
TCGA-25-2392	9	74453187	74596474	0.925	1	14	1.03E-16	amp	143,288	focal	9q
TCGA-25-2392	9	74705861	77206732	0.962	1	108	1.04E-217	amp	2,500,872	focal	9q
TCGA-25-2392	9	77217463	100410096	-0.968	13	1,345	4.25E-04	del	23,192,634	large-scale	9q
TCGA-25-2392	9	100570187	106574872	-0.906	4	258	9.48E-11	del	6,004,686	focal	9q
TCGA-25-2392	9	106657942	106691077	-0.885	1	6	1.06E-14	del	33,136	focal	9q
TCGA-25-2392	9	107322162	135297255	-0.914	8	2,408	1.02E-05	del	27,975,094	large-scale	9q
TCGA-25-2392	9	135299793	135309327	0.861	1	5	2.60E-16	amp	9,535	focal	9q
TCGA-25-2392	9	135310145	138514812	-0.877	1	278	1.01E-14	del	3,204,668	focal	9q

TCGA-25-2392	9	138515995	138516246	1.727	1	2	3.80E-10	amp	252	focal	9q
TCGA-25-2392	9	138522548	140191263	-0.906	1	219	0.00E+00	del	1,668,716	focal	9q
TCGA-25-2392	10	83123	123532	-0.368	1	11	3.14E-06	del	40,410	focal	10p
TCGA-25-2392	10	215861	288372	0.295	1	15	9.65E-07	amp	72,512	focal	10p
TCGA-25-2392	10	313101	4879623	-0.344	1	154	6.84E-19	del	4,566,523	focal	10p
TCGA-25-2392	10	5432650	5730344	-0.596	1	19	1.09E-09	del	297,695	focal	10p
TCGA-25-2392	10	7644870	7667800	-0.781	1	8	2.43E-17	del	22,931	focal	10p
TCGA-25-2392	10	7697811	7857715	0.290	1	36	9.98E-22	amp	159,905	focal	10p
TCGA-25-2392	10	7860630	7915664	-0.546	1	16	5.31E-10	del	55,035	focal	10p
TCGA-25-2392	10	11544406	12002945	-0.443	1	17	8.87E-08	del	458,540	focal	10p
TCGA-25-2392	10	13733810	13756768	-0.441	1	11	2.64E-16	del	22,959	focal	10p
TCGA-25-2392	10	13775807	14910028	0.428	1	24	7.80E-36	amp	1,134,222	focal	10p
TCGA-25-2392	10	14920380	14978795	-0.584	1	16	1.46E-12	del	58,416	focal	10p
TCGA-25-2392	10	17311436	17318194	-0.594	1	9	1.81E-09	del	6,759	focal	10p
TCGA-25-2392	10	17402801	21781177	0.255	1	143	1.57E-09	amp	4,378,377	focal	10p
TCGA-25-2392	10	21824530	21867689	-0.874	1	5	4.90E-08	del	43,160	focal	10p
TCGA-25-2392	10	22646753	22657953	-1.209	1	11	6.02E-26	del	11,201	focal	10p
TCGA-25-2392	10	27474329	27494260	-0.542	1	9	2.68E-15	del	19,932	focal	10p
TCGA-25-2392	10	27495960	27552221	0.350	1	15	1.16E-21	amp	56,262	focal	10p
TCGA-25-2392	10	27560642	27838724	-0.573	1	25	2.47E-20	del	278,083	focal	10p
TCGA-25-2392	10	32675617	32847285	-0.288	1	12	2.53E-07	del	171,669	focal	10p
TCGA-25-2392	10	32873087	37272912	0.357	1	141	2.54E-07	amp	4,399,826	focal	10p
TCGA-25-2392	10	37323894	37462738	-0.434	1	6	1.83E-02	del	138,845	focal	10p
TCGA-25-2392	10	42645620	44818761	-0.375	1	85	3.24E-10	del	2,173,142	focal	10q
TCGA-25-2392	10	44871048	44968219	0.388	1	19	3.11E-19	amp	97,172	focal	10q
TCGA-25-2392	10	44972212	45009576	-0.968	1	6	2.50E-04	del	37,365	focal	10q
TCGA-25-2392	10	45197826	45273597	-0.655	1	12	3.33E-05	del	75,772	focal	10q
TCGA-25-2392	10	52059220	52137543	-0.743	1	18	4.69E-21	del	78,324	focal	10q
TCGA-25-2392	10	53744096	54201116	-0.647	1	9	8.23E-05	del	457,021	focal	10q
TCGA-25-2392	10	55251520	55269965	-0.933	1	6	2.04E-12	del	18,446	focal	10q
TCGA-25-2392	10	62114140	62223612	-0.578	1	7	1.23E-04	del	109,473	focal	10q
TCGA-25-2392	10	64234941	64245579	-0.854	1	7	6.95E-11	del	10,639	focal	10q
TCGA-25-2392	10	73619658	73626655	1.158	1	4	2.69E-12	amp	6,998	focal	10q
TCGA-25-2392	10	73633095	73784468	-0.421	1	16	4.07E-11	del	151,374	focal	10q
TCGA-25-2392	10	74673028	74686042	-0.842	1	10	5.67E-23	del	13,015	focal	10q

TCGA-25-2392	10	75069612	75166993	-0.597	1	26	6.87E-14	del	97,382	focal	10q
TCGA-25-2392	10	75176504	75196436	0.385	1	8	1.05E-10	amp	19,933	focal	10q
TCGA-25-2392	10	75197503	75346136	-0.338	1	57	2.10E-16	del	148,634	focal	10q
TCGA-25-2392	10	75558719	75606538	-0.679	1	6	4.41E-11	del	47,820	focal	10q
TCGA-25-2392	10	79210060	79273108	-0.422	1	31	1.32E-57	del	63,049	focal	10q
TCGA-25-2392	10	79283138	79454622	0.569	1	29	5.42E-13	amp	171,485	focal	10q
TCGA-25-2392	10	86310166	86310922	-0.908	1	3	1.83E-02	del	757	focal	10q
TCGA-25-2392	10	88692030	88720198	-1.013	1	11	4.28E-24	del	28,169	focal	10q
TCGA-25-2392	10	88961806	89262812	-0.649	1	10	1.16E-07	del	301,007	focal	10q
TCGA-25-2392	10	90322539	90346089	-0.612	1	9	2.48E-15	del	23,551	focal	10q
TCGA-25-2392	10	90739118	90763810	-1.118	1	9	1.65E-23	del	24,693	focal	10q
TCGA-25-2392	10	94418716	94598262	-0.775	1	7	3.32E-09	del	179,547	focal	10q
TCGA-25-2392	10	94643032	94705229	0.304	1	15	2.25E-08	amp	62,198	focal	10q
TCGA-25-2392	10	94723732	94959037	-0.472	1	21	9.95E-17	del	235,306	focal	10q
TCGA-25-2392	10	95033858	95325698	0.282	1	61	5.51E-07	amp	291,841	focal	10q
TCGA-25-2392	10	95328778	95351371	-0.335	1	8	3.75E-17	del	22,594	focal	10q
TCGA-25-2392	10	95362343	95431099	0.257	1	23	2.88E-30	amp	68,757	focal	10q
TCGA-25-2392	10	95433655	95449727	-0.576	1	7	4.55E-12	del	16,073	focal	10q
TCGA-25-2392	10	95507844	95546596	0.316	1	7	2.25E-09	amp	38,753	focal	10q
TCGA-25-2392	10	95630949	95708475	-0.575	1	5	1.27E-23	del	77,527	focal	10q
TCGA-25-2392	10	95711230	96066263	0.382	1	31	5.38E-17	amp	355,034	focal	10q
TCGA-25-2392	10	96433428	96484875	0.434	1	8	1.43E-46	amp	51,448	focal	10q
TCGA-25-2392	10	96512267	96570135	-0.271	1	5	1.78E-03	del	57,869	focal	10q
TCGA-25-2392	10	97768908	97807514	-0.430	1	7	7.77E-17	del	38,607	focal	10q
TCGA-25-2392	10	97868448	98229975	0.385	1	59	6.20E-16	amp	361,528	focal	10q
TCGA-25-2392	10	98263160	98277873	-0.500	1	6	1.62E-06	del	14,714	focal	10q
TCGA-25-2392	10	98280247	98500017	0.278	1	30	2.78E-10	amp	219,771	focal	10q
TCGA-25-2392	10	98578249	98756159	-0.453	1	12	6.16E-10	del	177,911	focal	10q
TCGA-25-2392	10	98760628	99150859	0.319	1	67	3.03E-11	amp	390,232	focal	10q
TCGA-25-2392	10	99180007	99195449	-0.560	1	10	8.50E-08	del	15,443	focal	10q
TCGA-25-2392	10	99998585	100011760	-0.651	1	12	4.07E-07	del	13,176	focal	10q
TCGA-25-2392	10	101925602	101982921	-0.623	1	24	5.89E-08	del	57,320	focal	10q
TCGA-25-2392	10	104476655	104610022	0.450	1	26	4.95E-26	amp	133,368	focal	10q
TCGA-25-2392	10	104611801	104628440	-0.726	1	9	4.78E-19	del	16,640	focal	10q
TCGA-25-2392	10	104818333	104844014	-0.631	1	10	7.64E-06	del	25,682	focal	10q

TCGA-25-2392	10	105660182	105717400	-0.826	1	3	2.76E-16	del	57,219	focal	10q
TCGA-25-2392	10	105786713	105807792	-0.810	1	26	1.33E-39	del	21,080	focal	10q
TCGA-25-2392	10	127445158	127450658	-0.607	1	4	1.26E-06	del	5,501	focal	10q
TCGA-25-2392	10	129807466	131819929	-0.334	1	26	7.79E-03	del	2,012,464	focal	10q
TCGA-25-2392	10	133619081	134963384	-0.484	1	108	5.17E-09	del	1,344,304	focal	10q
TCGA-25-2392	10	134966224	135034156	0.365	1	15	6.14E-09	amp	67,933	focal	10q
TCGA-25-2392	10	135044937	135218769	-0.506	1	27	1.17E-06	del	173,833	focal	10q
TCGA-25-2392	10	135288820	135340986	-0.585	1	9	0.00E+00	del	52,167	focal	10q
TCGA-25-2392	11	184384	7650317	-0.918	11	770	8.73E-07	del	7,465,934	focal	11p
TCGA-25-2392	11	7965262	46363266	-0.924	31	1,845	9.02E-05	del	38,398,005	large-scale	11p
TCGA-25-2392	11	46871034	47194934	-0.663	1	39	9.14E-09	del	323,901	focal	11p
TCGA-25-2392	11	47239326	47403136	-0.642	1	76	2.62E-07	del	163,811	focal	11p
TCGA-25-2392	11	47544009	56874787	-0.708	4	418	3.62E-04	del	9,330,779	focal	11p
TCGA-25-2392	11	56938572	60424828	-0.617	3	358	5.08E-06	del	3,486,257	focal	11q
TCGA-25-2392	11	60425287	60427650	0.353	1	4	1.27E-09	amp	2,364	focal	11q
TCGA-25-2392	11	60443619	60662719	-0.740	1	41	2.83E-10	del	219,101	focal	11q
TCGA-25-2392	11	60783004	60969877	-0.540	1	71	3.74E-12	del	186,874	focal	11q
TCGA-25-2392	11	61005855	61014434	0.367	1	10	2.37E-25	amp	8,580	focal	11q
TCGA-25-2392	11	61047036	70982224	-0.608	1	1,652	3.16E-21	del	9,935,189	focal	11q
TCGA-25-2392	11	71178374	71406763	-0.526	1	48	6.19E-06	del	228,390	focal	11q
TCGA-25-2392	11	71482174	71499729	-0.962	1	9	3.67E-18	del	17,556	focal	11q
TCGA-25-2392	11	71607208	71638924	-1.044	1	20	1.72E-27	del	31,717	focal	11q
TCGA-25-2392	11	71966039	72753052	-0.591	1	96	9.30E-03	del	787,014	focal	11q
TCGA-25-2392	11	72754036	72754367	0.435	1	2	5.82E-36	amp	332	focal	11q
TCGA-25-2392	11	72756235	73559321	-0.827	3	100	1.27E-03	del	803,087	focal	11q
TCGA-25-2392	11	73690951	73982708	-0.898	1	21	2.61E-18	del	291,758	focal	11q
TCGA-25-2392	11	74788192	74975644	-0.804	1	25	9.37E-07	del	187,453	focal	11q
TCGA-25-2392	11	75157713	88813378	1.549	13	610	1.25E-03	amp	13,655,666	focal	11q
TCGA-25-2392	11	88816801	89590903	-0.980	6	83	7.36E-12	del	774,103	focal	11q
TCGA-25-2392	11	95148682	95163497	-0.920	1	8	3.72E-07	del	14,816	focal	11q
TCGA-25-2392	11	100501840	116167699	-0.838	11	975	2.58E-07	del	15,665,860	focal	11q
TCGA-25-2392	11	116493829	116691376	-0.689	1	61	9.28E-16	del	197,548	focal	11q
TCGA-25-2392	11	116783840	117375142	-0.609	1	63	2.63E-11	del	591,303	focal	11q
TCGA-25-2392	11	117512882	117552209	-0.721	1	8	1.82E-14	del	39,328	focal	11q
TCGA-25-2392	11	117684289	120738622	-0.754	4	450	1.05E-08	del	3,054,334	focal	11q

TCGA-25-2392	11	122433579	122437012	-0.914	1	7	1.92E-09	del	3,434	focal	11q
TCGA-25-2392	11	123771482	123772040	-0.985	1	3	3.81E-09	del	559	focal	11q
TCGA-25-2392	11	124023071	124786729	-0.763	1	107	4.69E-11	del	763,659	focal	11q
TCGA-25-2392	11	124856497	125019515	-0.936	1	34	1.86E-18	del	163,019	focal	11q
TCGA-25-2392	11	125268811	125353354	-1.003	1	13	1.52E-27	del	84,544	focal	11q
TCGA-25-2392	11	125442665	133682224	-0.900	4	338	1.28E-03	del	8,239,560	focal	11q
TCGA-25-2392	11	133717800	133762592	-0.947	1	20	0.00E+00	del	44,793	focal	11q
TCGA-25-2392	12	46825	118634	0.822	1	5	1.16E-03	amp	71,810	focal	12p
TCGA-25-2392	12	214356	345250	0.844	1	33	3.83E-15	amp	130,895	focal	12p
TCGA-25-2392	12	388663	515530	0.821	1	12	1.86E-15	amp	126,868	focal	12p
TCGA-25-2392	12	540746	4751703	0.562	1	360	1.71E-03	amp	4,210,958	focal	12p
TCGA-25-2392	12	5473486	6805540	0.743	5	262	1.65E-03	amp	1,332,055	focal	12p
TCGA-25-2392	12	6953722	7201278	0.640	1	53	7.99E-08	amp	247,557	focal	12p
TCGA-25-2392	12	7253416	7450281	0.798	1	27	1.60E-42	amp	196,866	focal	12p
TCGA-25-2392	12	7523596	10753857	0.762	7	480	5.35E-05	amp	3,230,262	focal	12p
TCGA-25-2392	12	10814252	11439498	0.745	1	48	2.09E-14	amp	625,247	focal	12p
TCGA-25-2392	12	11794985	12401582	0.675	1	55	1.02E-06	amp	606,598	focal	12p
TCGA-25-2392	12	12531078	12679958	0.621	1	7	5.17E-05	amp	148,881	focal	12p
TCGA-25-2392	12	12808808	14833125	0.685	1	122	3.00E-08	amp	2,024,318	focal	12p
TCGA-25-2392	12	14873540	15926899	0.861	1	79	1.52E-21	amp	1,053,360	focal	12p
TCGA-25-2392	12	16000885	18532607	0.622	1	51	4.24E-08	amp	2,531,723	focal	12p
TCGA-25-2392	12	18582256	19331590	0.643	1	38	7.86E-18	amp	749,335	focal	12p
TCGA-25-2392	12	19350718	19380661	-0.421	1	6	7.84E-09	del	29,944	focal	12p
TCGA-25-2392	12	19387479	21535688	0.306	1	139	9.34E-25	amp	2,148,210	focal	12p
TCGA-25-2392	12	21543678	21584483	-0.539	1	13	9.84E-11	del	40,806	focal	12p
TCGA-25-2392	12	22557383	22728998	-0.720	1	18	1.20E-05	del	171,616	focal	12p
TCGA-25-2392	12	25480353	26166853	0.713	1	15	1.17E-16	amp	686,501	focal	12p
TCGA-25-2392	12	26383501	31132126	0.439	1	323	1.56E-16	amp	4,748,626	focal	12p
TCGA-25-2392	12	31169553	31579301	0.588	2	52	1.13E-05	amp	409,749	focal	12p
TCGA-25-2392	12	31712089	32789079	0.553	1	67	1.40E-04	amp	1,076,991	focal	12p
TCGA-25-2392	12	32836533	33450890	0.668	1	21	1.21E-04	amp	614,358	focal	12p
TCGA-25-2392	12	34146611	34293602	-0.747	1	4	4.23E-09	del	146,992	focal	12p
TCGA-25-2392	12	34294399	36764891	0.546	1	6	2.23E-06	amp	2,470,493	focal	12p
TCGA-25-2392	12	36882115	36886961	-0.355	1	5	1.94E-13	del	4,847	focal	12q
TCGA-25-2392	12	36996818	39014899	0.416	1	128	1.39E-28	amp	2,018,082	focal	12q

TCGA-25-2392	12	39020254	39047657	-0.405	1	11	2.73E-22	del	27,404	focal	12q
TCGA-25-2392	12	39068666	39709022	0.539	1	26	4.23E-20	amp	640,357	focal	12q
TCGA-25-2392	12	39749910	39874120	-0.675	1	5	1.38E-07	del	124,211	focal	12q
TCGA-25-2392	12	42146666	42249865	-0.419	1	10	8.14E-09	del	103,200	focal	12q
TCGA-25-2392	12	42286879	42466658	0.270	1	23	4.08E-16	amp	179,780	focal	12q
TCGA-25-2392	12	42475586	42524609	-0.595	1	10	1.02E-15	del	49,024	focal	12q
TCGA-25-2392	12	42624227	44919591	0.324	1	104	1.01E-16	amp	2,295,365	focal	12q
TCGA-25-2392	12	45041112	45051118	-0.615	1	10	3.55E-20	del	10,007	focal	12q
TCGA-25-2392	12	45272846	46376193	0.292	1	36	2.87E-15	amp	1,103,348	focal	12q
TCGA-25-2392	12	46377548	46393242	-0.622	1	7	1.11E-06	del	15,695	focal	12q
TCGA-25-2392	12	46675811	46765119	0.491	1	17	9.60E-10	amp	89,309	focal	12q
TCGA-25-2392	12	49153439	49155510	-0.508	1	3	2.72E-04	del	2,072	focal	12q
TCGA-25-2392	12	49305917	50673919	0.331	1	218	9.44E-35	amp	1,368,003	focal	12q
TCGA-25-2392	12	51104380	51271399	0.452	1	59	7.24E-09	amp	167,020	focal	12q
TCGA-25-2392	12	51298299	51331943	0.386	1	10	6.82E-05	amp	33,645	focal	12q
TCGA-25-2392	12	51475771	51528814	0.687	1	25	1.07E-28	amp	53,044	focal	12q
TCGA-25-2392	12	51968555	51989563	0.545	1	20	1.35E-15	amp	21,009	focal	12q
TCGA-25-2392	12	52197052	52312824	0.731	1	13	2.48E-07	amp	115,773	focal	12q
TCGA-25-2392	12	52391891	52405024	0.542	1	12	5.81E-08	amp	13,134	focal	12q
TCGA-25-2392	12	52972319	53042581	0.739	1	11	9.06E-34	amp	70,263	focal	12q
TCGA-25-2392	12	53050872	53089466	-0.256	1	19	1.46E-19	del	38,595	focal	12q
TCGA-25-2392	12	53091805	53963911	0.400	1	80	2.45E-16	amp	872,107	focal	12q
TCGA-25-2392	12	54202885	54316829	0.588	1	9	1.98E-10	amp	113,945	focal	12q
TCGA-25-2392	12	54405797	54428451	-0.533	1	6	5.72E-16	del	22,655	focal	12q
TCGA-25-2392	12	54428780	54583342	0.485	1	27	7.79E-22	amp	154,563	focal	12q
TCGA-25-2392	12	54701503	54723996	0.917	1	11	5.25E-26	amp	22,494	focal	12q
TCGA-25-2392	12	54886338	54890266	1.124	1	4	1.59E-10	amp	3,929	focal	12q
TCGA-25-2392	12	55019019	55846892	0.495	1	186	3.25E-12	amp	827,874	focal	12q
TCGA-25-2392	12	55926763	55963695	0.861	2	17	2.75E-12	amp	36,933	focal	12q
TCGA-25-2392	12	56460223	62331619	0.459	1	171	7.46E-08	amp	5,871,397	focal	12q
TCGA-25-2392	12	62341348	62368364	-0.511	1	5	1.60E-06	del	27,017	focal	12q
TCGA-25-2392	12	62395395	64787969	0.443	1	143	2.37E-09	amp	2,392,575	focal	12q
TCGA-25-2392	12	64955982	66975211	0.536	1	76	9.05E-09	amp	2,019,230	focal	12q
TCGA-25-2392	12	67153761	67415169	0.622	1	38	1.66E-11	amp	261,409	focal	12q
TCGA-25-2392	12	67508784	67593788	0.718	1	12	3.29E-10	amp	85,005	focal	12q

TCGA-25-2392	12	67936644	67965363	0.631	1	9	2.27E-07	amp	28,720	focal	12q
TCGA-25-2392	12	68289960	68377583	0.671	1	9	2.81E-28	amp	87,624	focal	12q
TCGA-25-2392	12	68419783	68495315	-0.332	1	10	7.87E-10	del	75,533	focal	12q
TCGA-25-2392	12	68722632	75766031	0.417	1	305	5.48E-02	amp	7,043,400	focal	12q
TCGA-25-2392	12	75941766	75962450	0.458	1	8	9.36E-11	amp	20,685	focal	12q
TCGA-25-2392	12	76151151	77391203	0.586	1	43	5.42E-14	amp	1,240,053	focal	12q
TCGA-25-2392	12	78271312	84150540	0.408	1	211	1.91E-07	amp	5,879,229	focal	12q
TCGA-25-2392	12	86737672	86915881	0.634	1	13	1.70E-15	amp	178,210	focal	12q
TCGA-25-2392	12	86944276	86973422	-0.323	1	12	6.88E-09	del	29,147	focal	12q
TCGA-25-2392	12	86976639	88414999	0.406	1	74	1.03E-12	amp	1,438,361	focal	12q
TCGA-25-2392	12	88418015	88442980	-0.479	1	12	4.06E-18	del	24,966	focal	12q
TCGA-25-2392	12	88508754	88670889	0.476	1	23	7.83E-16	amp	162,136	focal	12q
TCGA-25-2392	12	88837295	89881961	-0.594	1	3	7.98E-07	del	1,044,667	focal	12q
TCGA-25-2392	12	89887820	94812803	0.466	1	236	1.04E-15	amp	4,924,984	focal	12q
TCGA-25-2392	12	94977942	95682946	0.529	1	46	2.59E-22	amp	705,005	focal	12q
TCGA-25-2392	12	95818519	95835487	-0.272	1	7	6.37E-07	del	16,969	focal	12q
TCGA-25-2392	12	95837780	97465425	0.431	1	29	1.80E-08	amp	1,627,646	focal	12q
TCGA-25-2392	12	97600997	99454347	0.573	1	128	3.34E-04	amp	1,853,351	focal	12q
TCGA-25-2392	12	99501361	100097799	0.632	1	41	8.09E-14	amp	596,439	focal	12q
TCGA-25-2392	12	100146197	100598191	0.683	1	94	2.51E-18	amp	451,995	focal	12q
TCGA-25-2392	12	100646997	100664988	-0.498	1	7	1.17E-11	del	17,992	focal	12q
TCGA-25-2392	12	100666943	103206754	0.631	1	220	1.06E-12	amp	2,539,812	focal	12q
TCGA-25-2392	12	103256958	103988443	0.553	1	44	1.92E-03	amp	731,486	focal	12q
TCGA-25-2392	12	104051563	105803753	0.773	1	115	1.11E-06	amp	1,752,191	focal	12q
TCGA-25-2392	12	105915089	106664065	0.842	1	47	1.98E-06	amp	748,977	focal	12q
TCGA-25-2392	12	107113623	108358631	0.796	6	180	7.32E-05	amp	1,245,009	focal	12q
TCGA-25-2392	12	108399371	108995525	0.903	3	116	1.82E-04	amp	596,155	focal	12q
TCGA-25-2392	12	109113033	109357250	0.878	1	34	2.41E-11	amp	244,218	focal	12q
TCGA-25-2392	12	109390231	110410571	0.809	1	104	9.79E-05	amp	1,020,341	focal	12q
TCGA-25-2392	12	110474367	110678455	0.813	1	35	1.77E-11	amp	204,089	focal	12q
TCGA-25-2392	12	110713454	111070212	0.760	1	60	5.39E-10	amp	356,759	focal	12q
TCGA-25-2392	12	111114714	113288254	1.084	3	251	1.40E-04	amp	2,173,541	focal	12q
TCGA-25-2392	12	113325826	113524844	0.909	1	4	1.75E-10	amp	199,019	focal	12q
TCGA-25-2392	12	114514759	121533931	0.968	7	663	4.71E-03	amp	7,019,173	focal	12q
TCGA-25-2392	12	121561608	121628139	0.764	1	29	7.15E-13	amp	66,532	focal	12q

TCGA-25-2392	12	121842406	121876873	0.837	1	8	1.77E-17	amp	34,468	focal	12q
TCGA-25-2392	12	121898466	121917861	-0.408	1	17	3.41E-10	del	19,396	focal	12q
TCGA-25-2392	12	121918955	122271832	0.683	2	52	6.51E-04	amp	352,878	focal	12q
TCGA-25-2392	12	122346248	122400728	0.924	1	26	2.39E-33	amp	54,481	focal	12q
TCGA-25-2392	12	122492161	122965324	0.735	3	139	1.99E-09	amp	473,164	focal	12q
TCGA-25-2392	12	124062902	127465558	0.727	1	47	2.43E-16	amp	3,402,657	focal	12q
TCGA-25-2392	13	18137979	18869924	-0.712	1	91	4.70E-16	del	731,946	focal	13q
TCGA-25-2392	13	19024661	24405033	-0.859	5	381	1.05E-03	del	5,380,373	focal	13q
TCGA-25-2392	13	28134516	28505901	-0.751	1	14	1.45E-21	del	371,386	focal	13q
TCGA-25-2392	13	28753817	28970367	0.841	1	10	8.89E-04	amp	216,551	focal	13q
TCGA-25-2392	13	28994320	29251244	0.927	1	12	4.00E-30	amp	256,925	focal	13q
TCGA-25-2392	13	29321529	52320081	-1.065	22	1,330	2.23E-06	del	22,998,553	large-scale	13q
TCGA-25-2392	13	52880818	114107305	-1.220	16	1,484	2.20E-05	del	61,226,488	large-scale	13q
TCGA-25-2392	14	19251301	20969655	0.371	1	263	2.98E-06	amp	1,718,355	focal	14q
TCGA-25-2392	14	21030232	22074343	0.636	1	164	2.44E-18	amp	1,044,112	focal	14q
TCGA-25-2392	14	22148365	22369127	0.716	1	16	1.93E-13	amp	220,763	focal	14q
TCGA-25-2392	14	22440607	22468090	0.644	1	15	7.65E-14	amp	27,484	focal	14q
TCGA-25-2392	14	22565016	22592583	0.612	1	11	1.78E-06	amp	27,568	focal	14q
TCGA-25-2392	14	22967885	23016897	0.560	1	11	4.43E-07	amp	49,013	focal	14q
TCGA-25-2392	14	23744869	23771160	0.615	1	13	8.00E-10	amp	26,292	focal	14q
TCGA-25-2392	14	24044401	30140910	0.484	1	68	2.08E-06	amp	6,096,510	focal	14q
TCGA-25-2392	14	30177103	30379482	0.297	1	27	1.51E-22	amp	202,380	focal	14q
TCGA-25-2392	14	30413795	30428490	-0.620	1	9	2.26E-11	del	14,696	focal	14q
TCGA-25-2392	14	30434263	35051310	0.336	1	254	7.44E-13	amp	4,617,048	focal	14q
TCGA-25-2392	14	35073140	35087968	-0.675	1	9	3.98E-23	del	14,829	focal	14q
TCGA-25-2392	14	35109512	35314545	0.289	1	37	1.48E-06	amp	205,034	focal	14q
TCGA-25-2392	14	35593025	36015747	0.415	1	13	1.01E-25	amp	422,723	focal	14q
TCGA-25-2392	14	36052014	36121169	-0.519	1	9	1.72E-15	del	69,156	focal	14q
TCGA-25-2392	14	36201781	37038846	0.376	1	24	5.49E-12	amp	837,066	focal	14q
TCGA-25-2392	14	37085777	37133828	-0.624	1	5	7.11E-04	del	48,052	focal	14q
TCGA-25-2392	14	38791659	38843223	-0.394	1	14	5.22E-08	del	51,565	focal	14q
TCGA-25-2392	14	44426392	44467844	-1.158	1	8	3.18E-12	del	41,453	focal	14q
TCGA-25-2392	14	49135460	49183710	-0.915	1	17	2.34E-09	del	48,251	focal	14q
TCGA-25-2392	14	50201707	50204269	-0.908	1	3	1.50E-06	del	2,563	focal	14q
TCGA-25-2392	14	54886834	54948091	0.296	1	9	2.66E-20	amp	61,258	focal	14q

TCGA-25-2392	14	54950003	54976764	-0.766	1	9	1.84E-11	del	26,762	focal	14q
TCGA-25-2392	14	57836207	57859902	-0.606	1	6	2.84E-12	del	23,696	focal	14q
TCGA-25-2392	14	57932695	57948306	-0.702	1	7	2.84E-15	del	15,612	focal	14q
TCGA-25-2392	14	58100581	58364142	-0.650	1	8	3.74E-09	del	263,562	focal	14q
TCGA-25-2392	14	59000173	60858684	-0.460	1	111	4.83E-06	del	1,858,512	focal	14q
TCGA-25-2392	14	61256774	65260509	-0.777	9	325	2.42E-04	del	4,003,736	focal	14q
TCGA-25-2392	14	66874956	66883820	-0.743	1	5	8.19E-05	del	8,865	focal	14q
TCGA-25-2392	14	67227474	67314432	0.708	1	32	3.19E-16	amp	86,959	focal	14q
TCGA-25-2392	14	68438855	68869862	0.870	1	37	9.96E-08	amp	431,008	focal	14q
TCGA-25-2392	14	69097448	69422122	-1.135	3	20	6.23E-06	del	324,675	focal	14q
TCGA-25-2392	14	72482173	72498303	-0.897	1	9	6.09E-16	del	16,131	focal	14q
TCGA-25-2392	14	72684390	74148179	-0.569	1	221	2.04E-18	del	1,463,790	focal	14q
TCGA-25-2392	14	74410117	76367255	-0.712	4	201	3.57E-05	del	1,957,139	focal	14q
TCGA-25-2392	14	76372237	76396697	0.430	1	5	1.24E-07	amp	24,461	focal	14q
TCGA-25-2392	14	76422618	99043080	-1.104	11	1,114	1.66E-07	del	22,620,463	large-scale	14q
TCGA-25-2392	14	102474371	102488573	1.440	1	8	1.20E-34	amp	14,203	focal	14q
TCGA-25-2392	14	102490618	102922036	-0.381	1	48	1.23E-26	del	431,419	focal	14q
TCGA-25-2392	14	102941088	103038940	0.604	1	15	1.05E-19	amp	97,853	focal	14q
TCGA-25-2392	14	103235523	103289999	-0.677	1	21	3.38E-07	del	54,477	focal	14q
TCGA-25-2392	14	103511404	103588019	0.538	1	22	3.88E-06	amp	76,616	focal	14q
TCGA-25-2392	15	18343785	19037949	0.003	1	43	1.23E-07	neutral	694,165	focal	15q
TCGA-25-2392	15	19093003	19093756	-1.526	1	3	3.35E-13	del	754	focal	15q
TCGA-25-2392	15	23030365	26181538	-0.772	4	163	5.47E-06	del	3,151,174	focal	15q
TCGA-25-2392	15	26701477	27822184	-0.523	1	57	1.09E-04	del	1,120,708	focal	15q
TCGA-25-2392	15	28124209	29022370	-0.650	1	76	1.42E-26	del	898,162	focal	15q
TCGA-25-2392	15	31922945	31945976	-0.935	1	13	3.76E-39	del	23,032	focal	15q
TCGA-25-2392	15	32397934	38684542	-0.749	7	354	2.05E-04	del	6,286,609	focal	15q
TCGA-25-2392	15	38736566	38859399	-0.398	1	34	2.10E-10	del	122,834	focal	15q
TCGA-25-2392	15	38923909	39033651	-0.612	2	26	2.62E-03	del	109,743	focal	15q
TCGA-25-2392	15	39581226	39584832	-0.718	1	8	2.45E-14	del	3,607	focal	15q
TCGA-25-2392	15	39585225	39616307	0.297	1	27	9.86E-11	amp	31,083	focal	15q
TCGA-25-2392	15	39636507	39748269	-0.412	1	16	5.51E-05	del	111,763	focal	15q
TCGA-25-2392	15	39915016	39965754	-0.779	1	37	1.99E-17	del	50,739	focal	15q
TCGA-25-2392	15	41082032	41314144	-0.829	3	72	5.33E-11	del	232,113	focal	15q
TCGA-25-2392	15	41366757	43254657	-0.909	5	368	2.34E-06	del	1,887,901	focal	15q

TCGA-25-2392	15	43400488	58133176	-0.776	10	1,084	8.65E-04	del	14,732,689	large-scale	15q
TCGA-25-2392	15	58427033	58757956	1.058	1	44	2.73E-80	amp	330,924	focal	15q
TCGA-25-2392	15	61667475	61691469	-0.472	1	7	1.95E-16	del	23,995	focal	15q
TCGA-25-2392	15	61694919	62018323	0.255	1	76	4.38E-19	amp	323,405	focal	15q
TCGA-25-2392	15	62231857	69909420	-0.760	12	639	2.00E-05	del	7,677,564	focal	15q
TCGA-25-2392	15	69928108	70279033	0.303	1	53	1.93E-25	amp	350,926	focal	15q
TCGA-25-2392	15	71712534	71830250	-1.009	1	12	1.60E-17	del	117,717	focal	15q
TCGA-25-2392	15	72006589	72323325	-0.760	1	56	1.76E-13	del	316,737	focal	15q
TCGA-25-2392	15	72446612	78921400	-0.972	3	611	2.01E-07	del	6,474,789	focal	15q
TCGA-25-2392	15	78999370	81157447	-0.794	4	132	7.17E-03	del	2,158,078	focal	15q
TCGA-25-2392	15	81248475	81596142	-0.803	1	42	5.08E-33	del	347,668	focal	15q
TCGA-25-2392	15	82650603	82749086	-1.016	1	9	1.27E-17	del	98,484	focal	15q
TCGA-25-2392	15	82899168	83759499	-0.650	2	86	1.13E-04	del	860,332	focal	15q
TCGA-25-2392	15	87965560	88032120	-0.736	2	22	1.46E-04	del	66,561	focal	15q
TCGA-25-2392	15	88077095	88734924	-0.477	1	84	7.33E-23	del	657,830	focal	15q
TCGA-25-2392	15	88982833	88986103	-0.535	1	3	1.74E-09	del	3,271	focal	15q
TCGA-25-2392	15	89220667	89328718	-0.599	1	77	1.73E-23	del	108,052	focal	15q
TCGA-25-2392	15	90963556	91281766	-0.702	1	12	2.22E-17	del	318,211	focal	15q
TCGA-25-2392	15	91368520	91410373	-0.692	1	4	7.45E-07	del	41,854	focal	15q
TCGA-25-2392	15	91645506	92744008	0.360	1	23	7.25E-15	amp	1,098,503	focal	15q
TCGA-25-2392	15	92746060	99801180	-0.415	1	235	6.09E-08	del	7,055,121	focal	15q
TCGA-25-2392	15	99920345	99938952	0.540	1	3	4.74E-12	amp	18,608	focal	15q
TCGA-25-2392	15	100000052	100019406	-1.020	1	9	8.05E-16	del	19,355	focal	15q
TCGA-25-2392	15	100069490	100122557	-0.818	1	6	9.73E-05	del	53,068	focal	15q
TCGA-25-2392	16	19776	43474	0.378	1	8	1.60E-06	amp	23,699	focal	16p
TCGA-25-2392	16	45363	1531813	-0.675	1	168	7.20E-05	del	1,486,451	focal	16p
TCGA-25-2392	16	1582109	2072382	-0.577	1	98	7.63E-05	del	490,274	focal	16p
TCGA-25-2392	16	2141522	2143276	0.901	1	3	1.13E-20	amp	1,755	focal	16p
TCGA-25-2392	16	2155820	12062863	-0.328	1	771	1.14E-25	del	9,907,044	large-scale	16p
TCGA-25-2392	16	12070288	13921445	0.372	1	20	4.54E-10	amp	1,851,158	focal	16p
TCGA-25-2392	16	13923335	13935510	-0.665	1	7	3.38E-06	del	12,176	focal	16p
TCGA-25-2392	16	14989430	15064438	-0.591	1	32	7.90E-23	del	75,009	focal	16p
TCGA-25-2392	16	18701780	18717466	-1.097	1	9	4.81E-23	del	15,687	focal	16p
TCGA-25-2392	16	18978145	19092237	-0.690	1	14	3.47E-10	del	114,093	focal	16p
TCGA-25-2392	16	20647125	20725771	-0.775	3	24	3.05E-06	del	78,647	focal	16p

TCGA-25-2392	16	20903771	20906384	-0.799	1	3	1.53E-04	del	2,614	focal	16p
TCGA-25-2392	16	21543694	21573996	-1.047	1	8	4.98E-12	del	30,303	focal	16p
TCGA-25-2392	16	22243089	22250741	-1.150	1	6	1.06E-12	del	7,653	focal	16p
TCGA-25-2392	16	29727027	31142987	-0.906	2	367	3.24E-05	del	1,415,961	focal	16p
TCGA-25-2392	16	31274641	33308871	-0.394	1	163	1.26E-13	del	2,034,231	focal	16p
TCGA-25-2392	16	33309419	33332497	0.748	1	8	9.00E-09	amp	23,079	focal	16p
TCGA-25-2392	16	33397353	45162954	-0.594	3	76	3.61E-04	del	11,765,602	large-scale	16q
TCGA-25-2392	16	45166350	45191126	0.352	1	6	4.55E-04	amp	24,777	focal	16q
TCGA-25-2392	16	45194796	46055236	-0.747	2	97	3.49E-05	del	860,441	focal	16q
TCGA-25-2392	16	48082564	48670119	-0.686	1	27	1.25E-11	del	587,556	focal	16q
TCGA-25-2392	16	51925950	54124178	-0.702	3	94	3.02E-04	del	2,198,229	focal	16q
TCGA-25-2392	16	54783901	55262242	-0.904	3	96	4.09E-06	del	478,342	focal	16q
TCGA-25-2392	16	55478356	55574655	-0.865	1	31	1.03E-24	del	96,300	focal	16q
TCGA-25-2392	16	55658682	55853209	-0.568	1	53	1.11E-07	del	194,528	focal	16q
TCGA-25-2392	16	56006302	56264634	-0.738	1	62	1.40E-12	del	258,333	focal	16q
TCGA-25-2392	16	56306117	56317533	1.334	1	6	5.07E-22	amp	11,417	focal	16q
TCGA-25-2392	16	56328606	57368393	-0.513	1	186	1.08E-51	del	1,039,788	focal	16q
TCGA-25-2392	16	57680168	63954473	0.643	1	41	2.20E-50	amp	6,274,306	focal	16q
TCGA-25-2392	16	64970633	66963304	-0.506	1	473	7.44E-16	del	1,992,672	focal	16q
TCGA-25-2392	16	67700737	67729147	-0.831	1	12	1.34E-15	del	28,411	focal	16q
TCGA-25-2392	16	67861393	67932824	-0.666	1	21	5.42E-09	del	71,432	focal	16q
TCGA-25-2392	16	68522438	68542873	-1.021	1	10	3.06E-14	del	20,436	focal	16q
TCGA-25-2392	16	69245800	69401068	-0.769	1	31	3.06E-08	del	155,269	focal	16q
TCGA-25-2392	16	72891413	88689626	-0.918	6	911	6.91E-05	del	15,798,214	large-scale	16q
TCGA-25-2392	17	63611	4489427	-0.779	2	628	2.09E-06	del	4,425,817	focal	17p
TCGA-25-2392	17	4554785	5025059	-0.497	1	159	2.61E-15	del	470,275	focal	17p
TCGA-25-2392	17	5266718	5374436	-0.637	1	32	4.43E-26	del	107,719	focal	17p
TCGA-25-2392	17	5376750	5427922	0.324	1	10	2.30E-08	amp	51,173	focal	17p
TCGA-25-2392	17	5574382	6318448	-0.585	1	30	4.76E-10	del	744,067	focal	17p
TCGA-25-2392	17	6464739	7696602	-0.628	3	383	8.04E-08	del	1,231,864	focal	17p
TCGA-25-2392	17	7699480	7702584	0.612	1	6	4.26E-40	amp	3,105	focal	17p
TCGA-25-2392	17	7703448	7783379	-0.656	1	39	7.45E-21	del	79,932	focal	17p
TCGA-25-2392	17	7847786	9083660	-0.483	1	228	2.53E-97	del	1,235,875	focal	17p
TCGA-25-2392	17	9222455	9572483	0.933	1	38	4.03E-116	amp	350,029	focal	17p
TCGA-25-2392	17	9615524	19031958	-1.335	7	942	1.62E-06	del	9,416,435	large-scale	17p

TCGA-25-2392	17	20614917	20745772	-0.671	1	12	9.68E-08	del	130,856	focal	17p
TCGA-25-2392	17	24881573	24934069	-0.583	1	19	2.06E-10	del	52,497	focal	17q
TCGA-25-2392	17	26681362	26881369	-0.548	1	29	5.73E-09	del	200,008	focal	17q
TCGA-25-2392	17	30948007	30959162	-0.651	1	4	1.07E-13	del	11,156	focal	17q
TCGA-25-2392	17	30975377	31061272	0.292	1	15	5.87E-15	amp	85,896	focal	17q
TCGA-25-2392	17	31068211	31129862	-0.438	1	18	1.53E-27	del	61,652	focal	17q
TCGA-25-2392	17	31130127	31457591	0.333	1	77	1.00E-47	amp	327,465	focal	17q
TCGA-25-2392	17	31614525	32385081	-0.420	1	50	1.71E-17	del	770,557	focal	17q
TCGA-25-2392	17	34612664	34627859	-0.551	1	10	1.31E-27	del	15,196	focal	17q
TCGA-25-2392	17	34671079	34713303	0.548	1	14	8.08E-10	amp	42,225	focal	17q
TCGA-25-2392	17	34752904	34819377	-0.267	1	4	6.91E-05	del	66,474	focal	17q
TCGA-25-2392	17	34819582	34940283	0.280	1	28	3.45E-15	amp	120,702	focal	17q
TCGA-25-2392	17	35015244	35155004	-0.340	1	53	1.11E-07	del	139,761	focal	17q
TCGA-25-2392	17	35155461	35249032	0.283	1	13	2.24E-26	amp	93,572	focal	17q
TCGA-25-2392	17	35273787	35286334	-0.769	1	8	5.89E-07	del	12,548	focal	17q
TCGA-25-2392	17	36228471	36231619	-0.671	1	6	8.57E-08	del	3,149	focal	17q
TCGA-25-2392	17	40141949	40183570	0.548	1	16	6.50E-24	amp	41,622	focal	17q
TCGA-25-2392	17	40192565	40210031	-0.504	1	12	9.55E-27	del	17,467	focal	17q
TCGA-25-2392	17	40212003	40319350	0.465	1	29	3.91E-17	amp	107,348	focal	17q
TCGA-25-2392	17	40457272	40551683	0.333	1	24	4.21E-14	amp	94,412	focal	17q
TCGA-25-2392	17	40553143	40698251	-0.369	1	38	4.21E-10	del	145,109	focal	17q
TCGA-25-2392	17	40699577	40723566	0.411	1	9	3.31E-08	amp	23,990	focal	17q
TCGA-25-2392	17	40878543	40982837	0.891	1	19	2.90E-13	amp	104,295	focal	17q
TCGA-25-2392	17	41680572	41987937	-0.970	1	14	2.56E-22	del	307,366	focal	17q
TCGA-25-2392	17	42823768	42862046	-0.815	1	12	1.81E-13	del	38,279	focal	17q
TCGA-25-2392	17	53741494	53743857	-1.083	1	6	2.04E-19	del	2,364	focal	17q
TCGA-25-2392	17	55317334	55325336	-0.756	1	5	2.78E-05	del	8,003	focal	17q
TCGA-25-2392	17	55442647	55449598	-0.767	1	6	6.54E-12	del	6,952	focal	17q
TCGA-25-2392	17	56833844	56899585	-0.508	1	6	2.09E-04	del	65,742	focal	17q
TCGA-25-2392	17	57692694	57706190	-1.042	1	11	1.39E-24	del	13,497	focal	17q
TCGA-25-2392	17	58098452	58142224	-0.751	1	19	3.09E-16	del	43,773	focal	17q
TCGA-25-2392	17	63696893	63815158	-0.606	1	13	6.05E-20	del	118,266	focal	17q
TCGA-25-2392	17	64695356	64709166	-0.746	1	10	1.04E-12	del	13,811	focal	17q
TCGA-25-2392	17	71158294	71201044	0.696	1	12	2.16E-08	amp	42,751	focal	17q
TCGA-25-2392	18	37516	108362	-0.775	1	12	1.62E-06	del	70,847	focal	18p

TCGA-25-2392	18	249128	322891	-1.005	1	7	4.02E-08	del	73,764	focal	18p
TCGA-25-2392	18	895276	899408	-0.945	1	3	3.39E-05	del	4,133	focal	18p
TCGA-25-2392	18	3204875	3498509	-0.798	1	17	8.64E-05	del	293,635	focal	18p
TCGA-25-2392	18	5122830	5283213	-1.306	1	3	7.38E-36	del	160,384	focal	18p
TCGA-25-2392	18	5468157	5950074	-0.718	1	7	7.70E-09	del	481,918	focal	18p
TCGA-25-2392	18	7013111	7290926	0.542	1	21	9.64E-20	amp	277,816	focal	18p
TCGA-25-2392	18	7557788	14622168	-0.598	2	411	1.05E-15	del	7,064,381	large-scale	18p
TCGA-25-2392	18	31076319	31207289	-0.644	1	14	9.93E-07	del	130,971	focal	18q
TCGA-25-2392	18	31806688	31812679	-1.001	1	4	8.20E-06	del	5,992	focal	18q
TCGA-25-2392	18	31955979	31976107	-0.726	1	11	3.10E-08	del	20,129	focal	18q
TCGA-25-2392	18	41670897	41676005	-1.057	1	4	4.24E-06	del	5,109	focal	18q
TCGA-25-2392	18	42797218	42815524	-0.781	1	8	9.93E-04	del	18,307	focal	18q
TCGA-25-2392	18	44728730	44730209	-1.735	1	2	1.05E-21	del	1,480	focal	18q
TCGA-25-2392	18	45250273	45655850	-0.606	1	44	2.84E-31	del	405,578	focal	18q
TCGA-25-2392	18	46041338	46172366	-0.750	1	24	4.40E-33	del	131,029	focal	18q
TCGA-25-2392	18	50002637	50158475	-0.785	1	24	2.00E-14	del	155,839	focal	18q
TCGA-25-2392	18	52965740	53253931	-1.226	1	6	6.61E-11	del	288,192	focal	18q
TCGA-25-2392	18	54070162	54151952	-0.933	1	7	5.42E-15	del	81,791	focal	18q
TCGA-25-2392	18	55043576	55177164	-0.642	1	19	7.36E-07	del	133,589	focal	18q
TCGA-25-2392	18	55720777	55834913	-0.779	1	8	1.29E-04	del	114,137	focal	18q
TCGA-25-2392	18	58166293	76106150	-0.626	3	466	5.35E-05	del	17,939,858	large-scale	18q
TCGA-25-2392	19	61649	5678256	-0.645	1	656	1.19E-11	del	5,616,608	focal	19p
TCGA-25-2392	19	5680850	5729326	0.329	1	17	2.79E-17	amp	48,477	focal	19p
TCGA-25-2392	19	5735131	6794001	-0.627	1	190	5.83E-24	del	1,058,871	focal	19p
TCGA-25-2392	19	7026586	7103589	-0.580	1	18	1.68E-08	del	77,004	focal	19p
TCGA-25-2392	19	7334203	7603208	-0.583	1	67	1.34E-11	del	269,006	focal	19p
TCGA-25-2392	19	7609503	7609808	1.232	1	3	6.79E-10	amp	306	focal	19p
TCGA-25-2392	19	7610585	8814278	-0.451	1	224	2.13E-37	del	1,203,694	focal	19p
TCGA-25-2392	19	8820540	9131674	0.271	1	67	6.34E-42	amp	311,135	focal	19p
TCGA-25-2392	19	9154524	11557068	-0.482	1	523	5.54E-06	del	2,402,545	focal	19p
TCGA-25-2392	19	11586299	11623479	0.357	1	8	6.02E-12	amp	37,181	focal	19p
TCGA-25-2392	19	11624302	13275480	-0.656	1	299	1.24E-15	del	1,651,179	focal	19p
TCGA-25-2392	19	13734047	13885192	-0.513	1	34	5.19E-08	del	151,146	focal	19p
TCGA-25-2392	19	13889816	13890511	0.524	1	3	3.52E-05	amp	696	focal	19p
TCGA-25-2392	19	13891529	14538020	-1.019	2	116	1.39E-04	del	646,492	focal	19p

TCGA-25-2392	19	14665168	14670934	-0.899	1	4	6.35E-04	del	5,767	focal	19p
TCGA-25-2392	19	15081048	15651875	-0.665	1	144	3.19E-14	del	570,828	focal	19p
TCGA-25-2392	19	15795410	15920682	-0.841	1	24	4.71E-16	del	125,273	focal	19p
TCGA-25-2392	19	15992334	16103935	-0.685	1	16	3.09E-09	del	111,602	focal	19p
TCGA-25-2392	19	16120463	16144829	0.326	1	8	1.46E-08	amp	24,367	focal	19p
TCGA-25-2392	19	16162331	39551266	-0.454	1	1,284	5.85E-11	del	23,388,936	large-scale	19p
TCGA-25-2392	19	39560214	39564163	0.711	1	4	1.28E-05	amp	3,950	focal	19q
TCGA-25-2392	19	39575876	42273681	-0.376	1	464	0.00E+00	del	2,697,806	focal	19q
TCGA-25-2392	19	42309845	45462896	0.656	1	575	0.00E+00	amp	3,153,052	focal	19q
TCGA-25-2392	19	45519673	55481521	-1.113	3	1,949	4.65E-06	del	9,961,849	large-scale	19q
TCGA-25-2392	19	55484527	55504070	0.387	1	5	1.96E-07	amp	19,544	focal	19q
TCGA-25-2392	19	55515699	55918450	-0.844	1	91	1.99E-03	del	402,752	focal	19q
TCGA-25-2392	19	55986602	58831605	-0.616	1	421	2.81E-25	del	2,845,004	focal	19q
TCGA-25-2392	19	58942073	63774409	-0.559	1	871	0.00E+00	del	4,832,337	focal	19q
TCGA-25-2392	20	16181	18413918	-1.116	19	1,001	1.67E-03	del	18,397,738	large-scale	20p
TCGA-25-2392	20	21310583	22512764	-0.705	1	20	1.64E-07	del	1,202,182	focal	20p
TCGA-25-2392	20	22661388	22814601	0.401	1	4	3.25E-18	amp	153,214	focal	20p
TCGA-25-2392	20	22964205	25248778	-0.752	3	145	7.03E-10	del	2,284,574	focal	20p
TCGA-25-2392	20	29902048	29924400	-0.969	1	9	6.01E-07	del	22,353	focal	20q
TCGA-25-2392	20	31268891	31293852	0.495	1	13	2.17E-17	amp	24,962	focal	20q
TCGA-25-2392	20	31337453	31448085	-0.323	1	28	2.85E-06	del	110,633	focal	20q
TCGA-25-2392	20	31709820	32345485	-0.470	1	62	5.02E-05	del	635,666	focal	20q
TCGA-25-2392	20	32517814	32612287	-0.755	1	21	1.25E-09	del	94,474	focal	20q
TCGA-25-2392	20	33038277	33058931	-0.869	1	25	1.28E-22	del	20,655	focal	20q
TCGA-25-2392	20	33223548	33342942	-0.465	1	20	1.65E-06	del	119,395	focal	20q
TCGA-25-2392	20	33484983	33488996	-0.898	1	4	1.10E-03	del	4,014	focal	20q
TCGA-25-2392	20	36058098	36110097	-0.861	1	9	4.86E-07	del	52,000	focal	20q
TCGA-25-2392	20	39609572	40060050	-0.994	1	6	1.17E-27	del	450,479	focal	20q
TCGA-25-2392	20	41520075	41715100	-0.741	2	45	1.05E-09	del	195,026	focal	20q
TCGA-25-2392	20	41743747	42068413	0.411	1	18	4.07E-20	amp	324,667	focal	20q
TCGA-25-2392	20	42113156	42176828	-0.510	1	8	8.34E-05	del	63,673	focal	20q
TCGA-25-2392	20	42963447	42974660	-0.592	1	6	9.70E-04	del	11,214	focal	20q
TCGA-25-2392	20	45040499	45234654	0.819	1	13	7.81E-11	amp	194,156	focal	20q
TCGA-25-2392	20	45311324	45734285	0.699	1	44	1.69E-20	amp	422,962	focal	20q
TCGA-25-2392	20	46726016	46797664	0.512	1	12	2.63E-14	amp	71,649	focal	20q

TCGA-25-2392	20	46991088	47003424	-0.445	1	5	1.26E-14	del	12,337	focal	20q
TCGA-25-2392	20	47013659	47215836	0.503	1	63	2.34E-10	amp	202,178	focal	20q
TCGA-25-2392	20	47269240	47273189	-0.403	1	4	1.06E-12	del	3,950	focal	20q
TCGA-25-2392	20	47274756	47315959	0.501	1	25	1.07E-19	amp	41,204	focal	20q
TCGA-25-2392	20	47319798	47330526	-0.510	1	7	3.97E-06	del	10,729	focal	20q
TCGA-25-2392	20	47422885	48624409	0.407	1	68	7.83E-07	amp	1,201,525	focal	20q
TCGA-25-2392	20	48868092	48963618	0.518	1	9	1.92E-13	amp	95,527	focal	20q
TCGA-25-2392	20	48985095	48998419	-0.467	1	6	3.84E-12	del	13,325	focal	20q
TCGA-25-2392	20	49005057	62374906	0.752	5	689	5.03E-06	amp	13,369,850	large-scale	20q
TCGA-25-2392	21	13820230	14363016	-0.746	1	56	6.61E-09	del	542,787	focal	21q
TCGA-25-2392	21	14500977	14520982	-0.912	1	4	3.10E-07	del	20,006	focal	21q
TCGA-25-2392	21	32896355	32944296	-0.725	1	17	6.83E-12	del	47,942	focal	21q
TCGA-25-2392	21	33833273	33896339	-0.652	1	28	3.45E-15	del	63,067	focal	21q
TCGA-25-2392	21	39464882	39480699	-0.780	1	8	1.14E-27	del	15,818	focal	21q
TCGA-25-2392	21	39606601	39685491	-0.724	1	7	1.64E-11	del	78,891	focal	21q
TCGA-25-2392	21	43463668	44226561	-0.709	2	60	2.84E-07	del	762,894	focal	21q
TCGA-25-2392	21	44276280	44318507	0.437	1	9	1.44E-08	amp	42,228	focal	21q
TCGA-25-2392	21	44319299	46908545	-0.685	2	355	1.48E-04	del	2,589,247	focal	21q
TCGA-25-2392	22	14481313	20129129	-0.946	5	574	4.75E-07	del	5,647,817	focal	22q
TCGA-25-2392	22	28420687	28454578	-1.286	1	3	4.36E-13	del	33,892	focal	22q
TCGA-25-2392	22	31201357	31213699	-0.871	1	5	4.24E-11	del	12,343	focal	22q
TCGA-25-2392	22	36345691	36351685	0.761	1	5	4.47E-06	amp	5,995	focal	22q
TCGA-25-2392	22	36355383	40456397	-0.725	3	616	1.59E-07	del	4,101,015	focal	22q
TCGA-25-2392	22	40458156	40510471	0.368	1	15	1.50E-10	amp	52,316	focal	22q
TCGA-25-2392	22	40520224	49308922	-1.358	6	695	1.33E-04	del	8,788,699	large-scale	22q
TCGA-25-2392	22	49312379	49312757	1.296	1	2	6.69E-14	amp	379	focal	22q
TCGA-25-2392	22	49313784	49584291	-1.562	1	48	0.00E+00	del	270,508	focal	22q
TCGA-25-2392	X	2710005	46991375	-1.057	33	1,780	1.04E-05	del	44,281,371	large-scale	Xp
TCGA-25-2392	X	47256858	47898980	-0.628	1	70	7.02E-26	del	642,123	focal	Xp
TCGA-25-2392	X	48205009	49257488	-0.671	1	249	1.49E-02	del	1,052,480	focal	Xp
TCGA-25-2392	X	49532136	50048450	-0.826	3	30	5.16E-05	del	516,315	focal	Xp
TCGA-25-2392	X	50848410	52607493	-0.995	3	31	1.71E-03	del	1,759,084	focal	Xp
TCGA-25-2392	X	52856985	57179279	-0.864	10	382	1.98E-04	del	4,322,295	focal	Xp
TCGA-25-2392	X	57636028	68757329	-0.827	3	245	1.24E-04	del	11,121,302	focal	Xq
TCGA-25-2392	X	69199042	69271047	-0.898	1	5	1.26E-10	del	72,006	focal	Xq

TCGA-25-2392	X	69405821	69590689	-0.836	1	64	1.11E-08	del	184,869	focal	Xq
TCGA-25-2392	X	69728223	70389686	-0.835	3	110	1.05E-07	del	661,464	focal	Xq
TCGA-25-2392	X	70543145	70664343	-0.929	1	15	2.59E-24	del	121,199	focal	Xq
TCGA-25-2392	X	70699308	73322451	-0.735	3	148	1.80E-05	del	2,623,144	focal	Xq
TCGA-25-2392	X	73533512	102817575	-0.864	9	693	2.23E-06	del	29,284,064	large-scale	Xq
TCGA-25-2392	X	102966602	119578434	-0.805	11	852	1.87E-08	del	16,611,833	focal	Xq
TCGA-25-2392	X	119643952	153533910	-0.907	16	1,479	7.83E-05	del	33,889,959	large-scale	Xq
TCGA-25-2392	X	153646312	154427833	-0.855	3	94	2.88E-03	del	781,522	focal	Xq
TCGA-25-2393	1	731092	6237125	-0.262	1	315	1.72E-02	del	5,506,034	focal	1p
TCGA-25-2393	1	6427086	6502013	-0.721	1	22	2.41E-29	del	74,928	focal	1p
TCGA-25-2393	1	6508380	6527409	0.634	1	8	1.09E-12	amp	19,030	focal	1p
TCGA-25-2393	1	6531091	8876134	-0.829	5	168	8.44E-04	del	2,345,044	focal	1p
TCGA-25-2393	1	8996108	9022539	-0.674	1	9	1.70E-04	del	26,432	focal	1p
TCGA-25-2393	1	9579467	9713742	-0.664	1	22	2.25E-45	del	134,276	focal	1p
TCGA-25-2393	1	10382212	10417237	-0.417	1	12	5.14E-05	del	35,026	focal	1p
TCGA-25-2393	1	10609859	10642247	-0.773	1	14	1.95E-10	del	32,389	focal	1p
TCGA-25-2393	1	11483539	11694489	-0.662	1	37	1.22E-11	del	210,951	focal	1p
TCGA-25-2393	1	11694858	11731014	0.406	1	7	5.93E-06	amp	36,157	focal	1p
TCGA-25-2393	1	11773272	11789722	-0.440	1	12	1.48E-17	del	16,451	focal	1p
TCGA-25-2393	1	11798403	11820915	0.318	1	15	9.84E-06	amp	22,513	focal	1p
TCGA-25-2393	1	11979836	12012651	-0.540	1	19	4.13E-18	del	32,816	focal	1p
TCGA-25-2393	1	15782247	15803869	-0.589	1	3	3.17E-22	del	21,623	focal	1p
TCGA-25-2393	1	15825617	15928828	0.291	1	11	1.99E-22	amp	103,212	focal	1p
TCGA-25-2393	1	15932804	15946584	-0.506	1	6	4.07E-10	del	13,781	focal	1p
TCGA-25-2393	1	16137756	16252682	-0.710	1	39	1.95E-09	del	114,927	focal	1p
TCGA-25-2393	1	16255427	16336876	0.303	1	12	2.07E-09	amp	81,450	focal	1p
TCGA-25-2393	1	16347404	16440250	-0.494	1	19	9.95E-10	del	92,847	focal	1p
TCGA-25-2393	1	16818944	17165022	-0.585	1	53	4.69E-55	del	346,079	focal	1p
TCGA-25-2393	1	19443869	19556383	-0.415	1	40	1.02E-05	del	112,515	focal	1p
TCGA-25-2393	1	19842377	19882025	-0.522	1	8	8.66E-06	del	39,649	focal	1p
TCGA-25-2393	1	20912503	20926088	-1.271	1	7	2.62E-17	del	13,586	focal	1p
TCGA-25-2393	1	22795135	22800391	-0.998	1	8	1.04E-26	del	5,257	focal	1p
TCGA-25-2393	1	23623619	23640676	-0.412	1	14	3.71E-03	del	17,058	focal	1p
TCGA-25-2393	1	23978437	24007137	-0.559	1	20	8.48E-07	del	28,701	focal	1p
TCGA-25-2393	1	24044672	24266885	-0.442	1	18	1.18E-18	del	222,214	focal	1p

TCGA-25-2393	1	24518497	24545591	-0.226	1	11	1.11E-07	neutral	27,095	focal	1p
TCGA-25-2393	1	24844938	24851908	-0.355	1	7	1.08E-16	del	6,971	focal	1p
TCGA-25-2393	1	25038863	25126600	-0.489	1	6	1.69E-05	del	87,738	focal	1p
TCGA-25-2393	1	26000040	26103678	-0.353	1	22	9.04E-13	del	103,639	focal	1p
TCGA-25-2393	1	26160968	26188384	0.377	1	9	5.24E-12	amp	27,417	focal	1p
TCGA-25-2393	1	26232241	26244866	-0.965	1	11	1.03E-13	del	12,626	focal	1p
TCGA-25-2393	1	27546860	27592747	-0.535	1	32	4.18E-16	del	45,888	focal	1p
TCGA-25-2393	1	27607187	27627738	0.321	1	10	5.64E-30	amp	20,552	focal	1p
TCGA-25-2393	1	27746298	27750306	-0.767	1	7	3.00E-11	del	4,009	focal	1p
TCGA-25-2393	1	28016897	28078695	-0.344	1	12	6.63E-15	del	61,799	focal	1p
TCGA-25-2393	1	28152261	28196307	-0.290	1	13	1.83E-10	del	44,047	focal	1p
TCGA-25-2393	1	28725420	28736964	-0.469	1	9	1.54E-05	del	11,545	focal	1p
TCGA-25-2393	1	29457858	29459673	-0.625	1	4	8.89E-06	del	1,816	focal	1p
TCGA-25-2393	1	30980504	31003070	0.582	1	6	2.68E-05	amp	22,567	focal	1p
TCGA-25-2393	1	31815374	31861693	-0.539	1	8	8.29E-08	del	46,320	focal	1p
TCGA-25-2393	1	32565007	32601673	-0.626	1	11	7.92E-17	del	36,667	focal	1p
TCGA-25-2393	1	33005838	33055273	-0.412	1	18	1.61E-08	del	49,436	focal	1p
TCGA-25-2393	1	33064177	33102729	0.304	1	7	7.19E-11	amp	38,553	focal	1p
TCGA-25-2393	1	33105886	33136215	-0.639	1	8	1.08E-23	del	30,330	focal	1p
TCGA-25-2393	1	33320369	33330099	-0.505	1	3	7.60E-04	del	9,731	focal	1p
TCGA-25-2393	1	35022911	35431201	-0.401	1	43	7.54E-10	del	408,291	focal	1p
TCGA-25-2393	1	35796259	35813046	-0.650	1	8	4.27E-08	del	16,788	focal	1p
TCGA-25-2393	1	36323013	36338171	-1.101	1	12	1.66E-19	del	15,159	focal	1p
TCGA-25-2393	1	36557887	36561051	-0.852	1	4	5.89E-09	del	3,165	focal	1p
TCGA-25-2393	1	36676818	36707263	-0.359	1	15	7.13E-13	del	30,446	focal	1p
TCGA-25-2393	1	37713575	37718398	-0.610	1	3	5.11E-06	del	4,824	focal	1p
TCGA-25-2393	1	40121588	40201408	-0.489	1	7	3.87E-12	del	79,821	focal	1p
TCGA-25-2393	1	40529047	40552318	-0.686	1	18	1.08E-11	del	23,272	focal	1p
TCGA-25-2393	1	40695133	40727722	-0.388	1	7	8.26E-13	del	32,590	focal	1p
TCGA-25-2393	1	41022578	41076518	-0.764	1	11	4.89E-15	del	53,941	focal	1p
TCGA-25-2393	1	41717626	41756627	-0.576	1	8	9.57E-07	del	39,002	focal	1p
TCGA-25-2393	1	42278956	42379493	-0.729	1	4	9.23E-08	del	100,538	focal	1p
TCGA-25-2393	1	42973290	42990454	-0.794	1	8	4.08E-06	del	17,165	focal	1p
TCGA-25-2393	1	43641342	43660199	0.260	1	9	1.76E-10	amp	18,858	focal	1p
TCGA-25-2393	1	43685689	43691137	-1.045	1	7	3.76E-11	del	5,449	focal	1p

TCGA-25-2393	1	45246407	45253525	-0.741	1	10	6.25E-12	del	7,119	focal	1p
TCGA-25-2393	1	45856282	45868577	-0.572	1	11	3.57E-15	del	12,296	focal	1p
TCGA-25-2393	1	45957411	45984318	-0.538	1	5	1.37E-03	del	26,908	focal	1p
TCGA-25-2393	1	52592742	52611321	-0.463	1	17	1.75E-16	del	18,580	focal	1p
TCGA-25-2393	1	53308325	53832686	-0.600	2	61	1.22E-02	del	524,362	focal	1p
TCGA-25-2393	1	54066324	54079946	-0.540	1	4	5.16E-27	del	13,623	focal	1p
TCGA-25-2393	1	54178221	54256232	-0.195	1	13	7.64E-05	neutral	78,012	focal	1p
TCGA-25-2393	1	54465272	54775118	-0.370	1	12	4.83E-19	del	309,847	focal	1p
TCGA-25-2393	1	55024177	55052040	-0.568	1	9	2.41E-06	del	27,864	focal	1p
TCGA-25-2393	1	55224309	55307182	-0.701	1	16	3.51E-17	del	82,874	focal	1p
TCGA-25-2393	1	85819223	85820023	-1.212	1	3	5.24E-12	del	801	focal	1p
TCGA-25-2393	1	100444247	100456636	-0.636	1	8	2.43E-05	del	12,390	focal	1p
TCGA-25-2393	1	109594336	109626610	-0.491	2	29	2.97E-05	del	32,275	focal	1p
TCGA-25-2393	1	109819610	109887140	-0.387	1	15	4.42E-29	del	67,531	focal	1p
TCGA-25-2393	1	109892784	109942900	0.337	1	9	4.28E-08	amp	50,117	focal	1p
TCGA-25-2393	1	109964271	109996119	-0.702	1	14	1.93E-08	del	31,849	focal	1p
TCGA-25-2393	1	111690650	111695332	-0.550	1	5	1.19E-03	del	4,683	focal	1p
TCGA-25-2393	1	114101747	114163673	-0.429	1	11	2.91E-05	del	61,927	focal	1p
TCGA-25-2393	1	142203446	142220354	-1.447	1	5	2.55E-11	del	16,909	focal	1q
TCGA-25-2393	1	143326385	143332888	0.526	1	7	3.73E-05	amp	6,504	focal	1q
TCGA-25-2393	1	144198552	144260588	0.410	1	27	1.70E-46	amp	62,037	focal	1q
TCGA-25-2393	1	144266940	144299617	-0.367	1	20	2.76E-12	del	32,678	focal	1q
TCGA-25-2393	1	144979462	145021184	-0.499	1	11	3.12E-06	del	41,723	focal	1q
TCGA-25-2393	1	145097687	145128268	-0.417	1	9	2.73E-12	del	30,582	focal	1q
TCGA-25-2393	1	146559990	146619498	-0.283	1	4	1.52E-12	del	59,509	focal	1q
TCGA-25-2393	1	146628834	146716201	0.289	1	6	9.18E-03	amp	87,368	focal	1q
TCGA-25-2393	1	147158142	147169881	-0.671	1	4	8.18E-08	del	11,740	focal	1q
TCGA-25-2393	1	147356308	147381525	0.297	1	17	6.82E-69	amp	25,218	focal	1q
TCGA-25-2393	1	147396705	147529386	-0.842	1	6	4.30E-12	del	132,682	focal	1q
TCGA-25-2393	1	148751381	148817892	-0.617	1	18	2.22E-12	del	66,512	focal	1q
TCGA-25-2393	1	149035717	149081399	0.428	1	22	1.02E-16	amp	45,683	focal	1q
TCGA-25-2393	1	149085333	149120301	-0.294	1	4	4.09E-17	del	34,969	focal	1q
TCGA-25-2393	1	149142939	149284779	0.555	1	49	3.99E-06	amp	141,841	focal	1q
TCGA-25-2393	1	149306219	149356934	0.526	1	9	1.89E-16	amp	50,716	focal	1q
TCGA-25-2393	1	149397694	149463174	0.797	1	23	1.66E-21	amp	65,481	focal	1q

TCGA-25-2393	1	149525288	149533375	-0.477	1	7	2.57E-05	del	8,088	focal	1q
TCGA-25-2393	1	150454094	150554305	-0.729	1	12	2.60E-35	del	100,212	focal	1q
TCGA-25-2393	1	151773663	151783630	-0.460	1	7	1.69E-05	del	9,968	focal	1q
TCGA-25-2393	1	151897929	151922799	-0.313	1	22	7.06E-15	del	24,871	focal	1q
TCGA-25-2393	1	152008796	152018855	-0.505	1	14	2.45E-32	del	10,060	focal	1q
TCGA-25-2393	1	152049113	152091127	0.273	1	10	3.92E-25	amp	42,015	focal	1q
TCGA-25-2393	1	152169349	152171637	-0.338	1	4	1.34E-04	del	2,289	focal	1q
TCGA-25-2393	1	152178036	152234124	-0.480	1	43	1.95E-46	del	56,089	focal	1q
TCGA-25-2393	1	152562018	152570594	-0.546	1	8	2.35E-05	del	8,577	focal	1q
TCGA-25-2393	1	152793748	152814773	-0.622	1	8	2.69E-09	del	21,026	focal	1q
TCGA-25-2393	1	154280371	154291544	-0.601	1	6	8.62E-07	del	11,174	focal	1q
TCGA-25-2393	1	154394404	154399240	-0.561	1	6	2.19E-09	del	4,837	focal	1q
TCGA-25-2393	1	154478605	154488777	-0.622	1	12	3.58E-10	del	10,173	focal	1q
TCGA-25-2393	1	154762812	154808757	0.499	1	30	2.28E-26	amp	45,946	focal	1q
TCGA-25-2393	1	155018564	155036704	0.386	1	7	3.86E-17	amp	18,141	focal	1q
TCGA-25-2393	1	155043411	155094909	-0.468	1	23	9.51E-21	del	51,499	focal	1q
TCGA-25-2393	1	158092406	158098765	-0.578	1	5	6.66E-45	del	6,360	focal	1q
TCGA-25-2393	1	158108720	158136434	0.348	1	12	1.82E-37	amp	27,715	focal	1q
TCGA-25-2393	1	158155117	158179771	-0.520	1	19	3.65E-18	del	24,655	focal	1q
TCGA-25-2393	1	158320568	158331181	-0.483	1	6	2.22E-24	del	10,614	focal	1q
TCGA-25-2393	1	158349865	158432196	0.273	1	36	2.60E-12	amp	82,332	focal	1q
TCGA-25-2393	1	158433877	158449347	-0.306	1	6	2.85E-10	del	15,471	focal	1q
TCGA-25-2393	1	159032404	159050722	-0.447	1	5	4.22E-15	del	18,319	focal	1q
TCGA-25-2393	1	159121039	159172109	-0.415	1	3	6.85E-06	del	51,071	focal	1q
TCGA-25-2393	1	159271232	159338392	-0.301	1	30	2.88E-04	del	67,161	focal	1q
TCGA-25-2393	1	159390339	159432819	-0.348	1	28	1.10E-21	del	42,481	focal	1q
TCGA-25-2393	1	159434278	159754514	0.285	1	49	2.90E-07	amp	320,237	focal	1q
TCGA-25-2393	1	159761297	159774398	-0.454	1	5	1.74E-13	del	13,102	focal	1q
TCGA-25-2393	1	159779343	159831796	0.390	1	12	1.34E-19	amp	52,454	focal	1q
TCGA-25-2393	1	159836011	159843978	-0.877	1	7	1.81E-12	del	7,968	focal	1q
TCGA-25-2393	1	169906204	169940193	-0.680	1	4	1.92E-06	del	33,990	focal	1q
TCGA-25-2393	1	170804737	170814935	-0.885	1	8	2.13E-23	del	10,199	focal	1q
TCGA-25-2393	1	172099850	172109180	-0.635	1	10	2.93E-10	del	9,331	focal	1q
TCGA-25-2393	1	174278783	174281817	-0.742	1	3	8.96E-06	del	3,035	focal	1q
TCGA-25-2393	1	177811276	177831327	-0.817	1	5	1.06E-15	del	20,052	focal	1q

TCGA-25-2393	1	178727961	178737730	-0.618	1	3	5.40E-12	del	9,770	focal	1q
TCGA-25-2393	1	179151907	179180961	-0.760	1	9	5.96E-14	del	29,055	focal	1q
TCGA-25-2393	1	181174877	181259567	-0.919	1	9	8.54E-27	del	84,691	focal	1q
TCGA-25-2393	1	183542697	183970423	-0.498	1	5	1.38E-08	del	427,727	focal	1q
TCGA-25-2393	1	184425175	184425345	1.165	1	2	1.66E-11	amp	171	focal	1q
TCGA-25-2393	1	191336847	191365874	-0.638	1	5	3.98E-08	del	29,028	focal	1q
TCGA-25-2393	1	195374453	195382146	-0.715	1	7	8.67E-09	del	7,694	focal	1q
TCGA-25-2393	1	198263518	198281150	-0.980	1	5	9.22E-12	del	17,633	focal	1q
TCGA-25-2393	1	205870445	205918079	-0.673	1	7	6.00E-22	del	47,635	focal	1q
TCGA-25-2393	1	205978321	206001185	-0.768	1	6	1.03E-08	del	22,865	focal	1q
TCGA-25-2393	1	221603213	222024115	-0.418	1	20	3.32E-09	del	420,903	focal	1q
TCGA-25-2393	1	226526222	226669257	-0.998	2	75	2.36E-14	del	143,036	focal	1q
TCGA-25-2393	1	243071808	243094170	-0.558	1	14	2.04E-05	del	22,363	focal	1q
TCGA-25-2393	1	243915290	243918095	-0.983	1	4	1.58E-09	del	2,806	focal	1q
TCGA-25-2393	1	244741847	244743694	-0.737	1	3	3.28E-07	del	1,848	focal	1q
TCGA-25-2393	1	245413952	245460804	-0.531	1	8	4.16E-05	del	46,853	focal	1q
TCGA-25-2393	1	246804288	246856018	0.699	1	4	3.14E-03	amp	51,731	focal	1q
TCGA-25-2393	1	247035648	247177326	-0.660	1	19	0.00E+00	del	141,679	focal	1q
TCGA-25-2393	2	31439	3573265	0.503	1	111	1.76E-03	amp	3,541,827	focal	2p
TCGA-25-2393	2	3696536	10811531	0.641	1	224	1.55E-06	amp	7,114,996	focal	2p
TCGA-25-2393	2	10844744	10949939	0.764	1	12	3.67E-06	amp	105,196	focal	2p
TCGA-25-2393	2	11249746	11650357	0.720	1	45	4.28E-16	amp	400,612	focal	2p
TCGA-25-2393	2	11689404	14056586	0.672	1	40	3.39E-10	amp	2,367,183	focal	2p
TCGA-25-2393	2	14691457	14692229	-0.434	1	3	6.54E-09	del	773	focal	2p
TCGA-25-2393	2	15224480	18161285	0.569	1	146	1.45E-08	amp	2,936,806	focal	2p
TCGA-25-2393	2	18721904	24144593	0.570	1	172	9.04E-09	amp	5,422,690	focal	2p
TCGA-25-2393	2	24279923	26393804	0.602	1	215	2.27E-03	amp	2,113,882	focal	2p
TCGA-25-2393	2	26497595	27375527	0.709	4	185	6.88E-06	amp	877,933	focal	2p
TCGA-25-2393	2	27398701	27559540	0.727	3	73	6.91E-16	amp	160,840	focal	2p
TCGA-25-2393	2	27577344	32335222	0.690	1	397	1.26E-08	amp	4,757,879	focal	2p
TCGA-25-2393	2	32456071	32514074	0.610	1	11	6.09E-10	amp	58,004	focal	2p
TCGA-25-2393	2	32543109	38031702	0.656	1	303	3.42E-15	amp	5,488,594	focal	2p
TCGA-25-2393	2	38309563	38813978	0.715	1	35	8.99E-10	amp	504,416	focal	2p
TCGA-25-2393	2	38850500	42850756	0.631	1	168	1.06E-06	amp	4,000,257	focal	2p
TCGA-25-2393	2	43360463	44834550	0.599	1	171	8.74E-08	amp	1,474,088	focal	2p

TCGA-25-2393	2	45469837	63077144	0.785	3	773	3.61E-06	amp	17,607,308	focal	2p
TCGA-25-2393	2	63188706	67094404	0.560	1	148	6.56E-13	amp	3,905,699	focal	2p
TCGA-25-2393	2	67479740	67484793	-0.323	1	5	2.28E-07	del	5,054	focal	2p
TCGA-25-2393	2	67490429	71024198	0.437	1	261	1.59E-16	amp	3,533,770	focal	2p
TCGA-25-2393	2	71109578	72064746	0.441	1	112	9.34E-09	amp	955,169	focal	2p
TCGA-25-2393	2	72212864	72228252	-0.358	1	6	6.39E-21	del	15,389	focal	2p
TCGA-25-2393	2	72259916	72821775	0.390	1	21	7.45E-08	amp	561,860	focal	2p
TCGA-25-2393	2	73014352	85481686	0.343	1	472	3.22E-07	amp	12,467,335	focal	2p
TCGA-25-2393	2	85515975	85621640	-0.334	1	8	1.04E-09	del	105,666	focal	2p
TCGA-25-2393	2	85622211	85673471	0.523	1	18	2.16E-14	amp	51,261	focal	2p
TCGA-25-2393	2	85676379	85689920	-0.270	1	12	2.66E-15	del	13,542	focal	2p
TCGA-25-2393	2	85692370	88208394	0.444	1	238	2.89E-04	amp	2,516,025	focal	2p
TCGA-25-2393	2	88263282	94877475	0.246	1	223	6.33E-17	neutral	6,614,194	focal	2p
TCGA-25-2393	2	94878640	94906130	-0.614	1	10	2.63E-18	del	27,491	focal	2q
TCGA-25-2393	2	96021066	96173580	-0.221	1	22	1.16E-10	neutral	152,515	focal	2q
TCGA-25-2393	2	96534683	96581439	-0.752	1	7	6.19E-34	del	46,757	focal	2q
TCGA-25-2393	2	96624952	96648723	0.418	1	14	2.02E-08	amp	23,772	focal	2q
TCGA-25-2393	2	96732435	96769248	0.533	1	9	5.12E-06	amp	36,814	focal	2q
TCGA-25-2393	2	96907352	97089474	0.486	1	14	1.20E-06	amp	182,123	focal	2q
TCGA-25-2393	2	98551429	98601065	-0.626	1	12	2.01E-19	del	49,637	focal	2q
TCGA-25-2393	2	100389277	100408160	-0.450	1	3	1.03E-04	del	18,884	focal	2q
TCGA-25-2393	2	105369144	106054668	-0.791	1	7	1.92E-11	del	685,525	focal	2q
TCGA-25-2393	2	108758533	108777369	-0.599	1	8	8.77E-06	del	18,837	focal	2q
TCGA-25-2393	2	121442695	121463607	-0.588	1	13	1.89E-12	del	20,913	focal	2q
TCGA-25-2393	2	127522514	127544506	-0.634	1	11	1.48E-10	del	21,993	focal	2q
TCGA-25-2393	2	127760618	127768035	-0.692	1	7	9.08E-08	del	7,418	focal	2q
TCGA-25-2393	2	127893919	127902401	-0.762	1	6	1.95E-18	del	8,483	focal	2q
TCGA-25-2393	2	127954919	128058733	0.361	1	26	9.93E-08	amp	103,815	focal	2q
TCGA-25-2393	2	128067564	128187500	-0.286	1	28	1.85E-05	del	119,937	focal	2q
TCGA-25-2393	2	128691614	131519965	-0.764	2	102	4.52E-07	del	2,828,352	focal	2q
TCGA-25-2393	2	131671463	133143869	-0.426	1	97	2.44E-14	del	1,472,407	focal	2q
TCGA-25-2393	2	136183416	136215958	-0.661	1	7	3.83E-08	del	32,543	focal	2q
TCGA-25-2393	2	161788593	162072142	-0.546	1	29	2.28E-24	del	283,550	focal	2q
TCGA-25-2393	2	170331866	170389173	-0.468	1	18	6.94E-21	del	57,308	focal	2q
TCGA-25-2393	2	171281237	171395622	-0.625	1	7	2.01E-06	del	114,386	focal	2q

TCGA-25-2393	2	172673451	172675017	-1.161	1	4	5.49E-13	del	1,567	focal	2q
TCGA-25-2393	2	176656406	176762701	-0.666	1	25	7.13E-49	del	106,296	focal	2q
TCGA-25-2393	2	180387298	182047847	-0.505	1	26	9.57E-06	del	1,660,550	focal	2q
TCGA-25-2393	2	182534123	182534533	-1.292	1	2	1.11E-11	del	411	focal	2q
TCGA-25-2393	2	197362074	198066186	0.336	1	98	3.35E-08	amp	704,113	focal	2q
TCGA-25-2393	2	198067592	198075914	-0.289	1	6	4.95E-11	del	8,323	focal	2q
TCGA-25-2393	2	198096570	198330239	0.387	1	21	1.06E-09	amp	233,670	focal	2q
TCGA-25-2393	2	198656650	201702692	0.295	1	153	2.83E-11	amp	3,046,043	focal	2q
TCGA-25-2393	2	201736710	202191800	0.317	1	73	9.14E-12	amp	455,091	focal	2q
TCGA-25-2393	2	202197163	202220523	-0.306	1	13	1.22E-14	del	23,361	focal	2q
TCGA-25-2393	2	202222505	203775587	0.335	1	177	9.12E-06	amp	1,553,083	focal	2q
TCGA-25-2393	2	203819613	206725338	0.327	1	132	4.93E-06	amp	2,905,726	focal	2q
TCGA-25-2393	2	206809156	208326442	0.319	1	105	5.50E-05	amp	1,517,287	focal	2q
TCGA-25-2393	2	208401164	208630198	0.547	1	9	7.84E-09	amp	229,035	focal	2q
TCGA-25-2393	2	208708439	208781732	0.659	1	16	2.70E-35	amp	73,294	focal	2q
TCGA-25-2393	2	208846939	218826704	0.574	3	473	3.66E-03	amp	9,979,766	focal	2q
TCGA-25-2393	2	218835662	218839348	-0.307	1	7	5.15E-04	del	3,687	focal	2q
TCGA-25-2393	2	218967025	218977165	-0.475	1	6	4.24E-29	del	10,141	focal	2q
TCGA-25-2393	2	218996629	219403626	0.520	1	116	4.17E-38	amp	406,998	focal	2q
TCGA-25-2393	2	219797507	219811948	0.401	1	15	1.04E-05	amp	14,442	focal	2q
TCGA-25-2393	2	220072842	220104624	0.510	1	12	5.71E-18	amp	31,783	focal	2q
TCGA-25-2393	2	220170829	220182294	1.225	1	10	2.07E-21	amp	11,466	focal	2q
TCGA-25-2393	2	220209126	222804912	0.222	1	40	5.69E-08	neutral	2,595,787	focal	2q
TCGA-25-2393	2	222866525	222876853	-0.348	1	5	4.27E-10	del	10,329	focal	2q
TCGA-25-2393	2	223025345	231371553	0.338	1	473	1.06E-15	amp	8,346,209	focal	2q
TCGA-25-2393	2	231635369	232902852	0.182	1	95	3.37E-23	neutral	1,267,484	focal	2q
TCGA-25-2393	2	232903546	233129317	-0.441	1	48	1.37E-25	del	225,772	focal	2q
TCGA-25-2393	2	233452404	233456148	-0.890	1	4	1.37E-04	del	3,745	focal	2q
TCGA-25-2393	2	241117051	241305421	-0.687	1	28	2.64E-06	del	188,371	focal	2q
TCGA-25-2393	2	241351230	241669728	-0.650	1	32	2.57E-15	del	318,499	focal	2q
TCGA-25-2393	2	241776654	241817676	-0.482	1	16	5.07E-12	del	41,023	focal	2q
TCGA-25-2393	2	242066608	242463711	-0.627	1	31	2.02E-02	del	397,104	focal	2q
TCGA-25-2393	3	336384	2379142	0.605	1	57	2.17E-71	amp	2,042,759	focal	3p
TCGA-25-2393	3	9947022	9965296	-0.919	1	12	2.13E-45	del	18,275	focal	3p
TCGA-25-2393	3	10017291	10040204	-0.506	1	5	1.34E-11	del	22,914	focal	3p

TCGA-25-2393	3	10074631	10194437	-0.315	1	33	1.66E-09	del	119,807	focal	3p
TCGA-25-2393	3	10216885	10239217	0.324	1	6	1.60E-22	amp	22,333	focal	3p
TCGA-25-2393	3	10251109	10276733	-0.301	1	5	9.05E-12	del	25,625	focal	3p
TCGA-25-2393	3	10328553	10367022	-0.452	1	15	7.43E-10	del	38,470	focal	3p
TCGA-25-2393	3	10833069	10839901	-0.412	1	3	1.80E-09	del	6,833	focal	3p
TCGA-25-2393	3	11033826	11036863	-0.467	1	4	2.85E-11	del	3,038	focal	3p
TCGA-25-2393	3	11571164	11581356	-0.794	1	3	6.27E-08	del	10,193	focal	3p
TCGA-25-2393	3	12163291	12184795	-0.669	1	11	3.55E-16	del	21,505	focal	3p
TCGA-25-2393	3	12819953	13069384	-0.642	3	27	4.29E-03	del	249,432	focal	3p
TCGA-25-2393	3	14164356	14181199	0.359	1	6	3.67E-09	amp	16,844	focal	3p
TCGA-25-2393	3	14214448	14501287	0.443	1	13	3.98E-18	amp	286,840	focal	3p
TCGA-25-2393	3	14510195	14530139	-0.433	1	10	2.42E-23	del	19,945	focal	3p
TCGA-25-2393	3	14533560	15055581	0.356	1	70	7.04E-11	amp	522,022	focal	3p
TCGA-25-2393	3	15059214	15081547	-0.376	1	6	1.07E-05	del	22,334	focal	3p
TCGA-25-2393	3	15090163	15158221	0.302	1	13	3.31E-07	amp	68,059	focal	3p
TCGA-25-2393	3	23823749	23903940	-1.078	1	5	1.24E-11	del	80,192	focal	3p
TCGA-25-2393	3	38010798	38020667	-0.901	1	11	4.35E-13	del	9,870	focal	3p
TCGA-25-2393	3	38100603	38104697	-0.974	1	4	5.23E-09	del	4,095	focal	3p
TCGA-25-2393	3	38150402	38182327	-0.865	1	7	4.78E-12	del	31,926	focal	3p
TCGA-25-2393	3	38582796	38597350	-0.859	1	5	2.78E-17	del	14,555	focal	3p
TCGA-25-2393	3	38961843	39068447	-0.833	1	4	2.32E-10	del	106,605	focal	3p
TCGA-25-2393	3	39116717	39126464	-0.895	1	6	1.35E-18	del	9,748	focal	3p
TCGA-25-2393	3	39400190	39518999	-0.669	1	14	1.89E-05	del	118,810	focal	3p
TCGA-25-2393	3	40473776	40478078	-0.960	1	5	7.17E-12	del	4,303	focal	3p
TCGA-25-2393	3	42547179	42551344	-0.756	1	4	1.52E-11	del	4,166	focal	3p
TCGA-25-2393	3	42607266	42634048	-0.846	1	4	5.85E-13	del	26,783	focal	3p
TCGA-25-2393	3	42662369	42705073	-0.733	1	10	5.30E-08	del	42,705	focal	3p
TCGA-25-2393	3	44573377	44597020	-0.706	1	7	3.26E-05	del	23,644	focal	3p
TCGA-25-2393	3	46702790	47025418	-0.722	3	56	4.84E-04	del	322,629	focal	3p
TCGA-25-2393	3	47422251	47442424	-0.769	1	24	6.05E-21	del	20,174	focal	3p
TCGA-25-2393	3	48420828	48463415	-0.552	1	31	1.59E-13	del	42,588	focal	3p
TCGA-25-2393	3	48660267	48674209	-0.836	1	14	1.23E-12	del	13,943	focal	3p
TCGA-25-2393	3	48995249	49044944	-0.633	1	31	1.02E-07	del	49,696	focal	3p
TCGA-25-2393	3	49108407	49190848	-0.596	1	48	4.68E-10	del	82,442	focal	3p
TCGA-25-2393	3	49283496	49291088	-0.654	1	5	2.03E-11	del	7,593	focal	3p

TCGA-25-2393	3	49369902	49437172	-0.484	1	15	1.66E-05	del	67,271	focal	3p
TCGA-25-2393	3	49663883	49824780	-0.737	2	80	3.81E-09	del	160,898	focal	3p
TCGA-25-2393	3	49907485	49925573	-0.616	1	13	7.70E-16	del	18,089	focal	3p
TCGA-25-2393	3	50128276	50355508	-0.594	1	69	3.62E-08	del	227,233	focal	3p
TCGA-25-2393	3	50388191	50392330	-0.970	1	7	1.44E-09	del	4,140	focal	3p
TCGA-25-2393	3	51392549	51415506	-1.213	1	10	5.61E-35	del	22,958	focal	3p
TCGA-25-2393	3	51950400	52543552	-0.581	4	232	1.54E-09	del	593,153	focal	3p
TCGA-25-2393	3	52687466	52716684	-0.762	1	21	1.01E-39	del	29,219	focal	3p
TCGA-25-2393	3	52775162	52793323	-0.547	1	11	1.26E-09	del	18,162	focal	3p
TCGA-25-2393	3	53504137	53510634	-0.890	1	3	5.42E-12	del	6,498	focal	3p
TCGA-25-2393	3	53817609	54512435	-0.648	1	38	2.27E-26	del	694,827	focal	3p
TCGA-25-2393	3	62330743	62333287	-0.992	1	5	3.07E-13	del	2,545	focal	3p
TCGA-25-2393	3	64647262	65339894	-0.724	1	8	7.14E-07	del	692,633	focal	3p
TCGA-25-2393	3	75756469	75800797	-0.929	1	11	6.18E-21	del	44,329	focal	3p
TCGA-25-2393	3	82451099	95128634	0.239	1	96	3.29E-09	neutral	12,677,536	focal	3p
TCGA-25-2393	3	95254673	99699116	0.241	1	110	1.84E-09	neutral	4,444,444	focal	3q
TCGA-25-2393	3	99718152	99859198	-0.252	1	15	8.21E-22	del	141,047	focal	3q
TCGA-25-2393	3	99969838	102866367	0.315	1	208	1.39E-12	amp	2,896,530	focal	3q
TCGA-25-2393	3	102872613	102887313	-0.253	1	7	5.21E-19	del	14,701	focal	3q
TCGA-25-2393	3	102887993	103022851	0.455	1	19	6.85E-16	amp	134,859	focal	3q
TCGA-25-2393	3	113381007	113387003	-0.705	1	4	1.86E-18	del	5,997	focal	3q
TCGA-25-2393	3	124111610	124130475	-0.669	1	12	6.95E-17	del	18,866	focal	3q
TCGA-25-2393	3	127553299	127619929	-0.732	1	8	1.44E-04	del	66,631	focal	3q
TCGA-25-2393	3	128870612	128882276	-0.860	1	11	1.66E-25	del	11,665	focal	3q
TCGA-25-2393	3	128893650	129023140	0.261	1	7	2.99E-05	amp	129,491	focal	3q
TCGA-25-2393	3	129023758	129289151	-0.413	1	19	1.23E-08	del	265,394	focal	3q
TCGA-25-2393	3	130758121	130787364	-0.515	1	23	3.63E-20	del	29,244	focal	3q
TCGA-25-2393	3	132563689	132584564	-0.627	1	4	3.65E-04	del	20,876	focal	3q
TCGA-25-2393	3	133667456	133676411	-0.768	1	5	7.06E-10	del	8,956	focal	3q
TCGA-25-2393	3	133918176	134591559	-0.563	1	9	4.51E-07	del	673,384	focal	3q
TCGA-25-2393	3	134597323	134692242	0.416	1	9	1.88E-08	amp	94,920	focal	3q
TCGA-25-2393	3	134851286	134860502	-0.610	1	7	2.85E-11	del	9,217	focal	3q
TCGA-25-2393	3	135096862	135139805	-0.494	1	6	2.67E-04	del	42,944	focal	3q
TCGA-25-2393	3	135553423	135572612	-0.499	1	11	2.25E-13	del	19,190	focal	3q
TCGA-25-2393	3	138181839	138196823	-0.516	1	5	5.53E-04	del	14,985	focal	3q

TCGA-25-2393	3	140147049	140245464	-0.627	1	7	1.36E-14	del	98,416	focal	3q
TCGA-25-2393	3	142939893	142981908	-0.711	1	5	5.90E-09	del	42,016	focal	3q
TCGA-25-2393	3	143626741	143663237	-0.510	1	15	1.81E-21	del	36,497	focal	3q
TCGA-25-2393	3	144238657	144470289	-0.445	1	13	2.16E-29	del	231,633	focal	3q
TCGA-25-2393	3	144564865	145057235	0.418	1	20	1.92E-18	amp	492,371	focal	3q
TCGA-25-2393	3	147279437	147306916	-0.469	1	8	1.70E-04	del	27,480	focal	3q
TCGA-25-2393	3	147794314	148791435	-0.548	1	13	6.75E-10	del	997,122	focal	3q
TCGA-25-2393	3	155322388	155323287	-0.710	1	4	1.47E-03	del	900	focal	3q
TCGA-25-2393	3	159298341	159306377	-0.968	1	5	2.51E-11	del	8,037	focal	3q
TCGA-25-2393	3	161652875	161653597	-0.870	1	4	6.87E-30	del	723	focal	3q
TCGA-25-2393	3	161768492	161769622	-1.022	1	3	4.96E-10	del	1,131	focal	3q
TCGA-25-2393	3	187764418	187783161	-0.635	1	8	1.15E-26	del	18,744	focal	3q
TCGA-25-2393	3	187784260	187961506	0.286	1	40	2.92E-18	amp	177,247	focal	3q
TCGA-25-2393	3	187984003	188026979	-0.326	1	14	1.27E-05	del	42,977	focal	3q
TCGA-25-2393	3	188898935	188932119	-0.512	1	9	6.21E-07	del	33,185	focal	3q
TCGA-25-2393	3	197075332	197094395	-1.024	1	11	2.14E-25	del	19,064	focal	3q
TCGA-25-2393	3	197993821	198114720	0.501	1	17	3.36E-19	amp	120,900	focal	3q
TCGA-25-2393	3	198134540	198227464	-0.414	1	18	3.78E-08	del	92,925	focal	3q
TCGA-25-2393	3	199288181	199331567	-0.604	1	9	0.00E+00	del	43,387	focal	3q
TCGA-25-2393	4	43202	96364	-0.503	1	8	1.13E-12	del	53,163	focal	4p
TCGA-25-2393	4	114396	639990	0.496	1	53	9.37E-07	amp	525,595	focal	4p
TCGA-25-2393	4	1056657	1085378	1.105	1	14	4.07E-17	amp	28,722	focal	4p
TCGA-25-2393	4	1628884	1932407	0.776	5	56	1.02E-02	amp	303,524	focal	4p
TCGA-25-2393	4	2052378	2210088	0.515	1	26	3.16E-05	amp	157,711	focal	4p
TCGA-25-2393	4	2291643	2719023	0.619	1	32	6.52E-18	amp	427,381	focal	4p
TCGA-25-2393	4	2791946	2804429	-0.350	1	8	4.44E-10	del	12,484	focal	4p
TCGA-25-2393	4	2847313	2899602	0.694	1	14	7.60E-16	amp	52,290	focal	4p
TCGA-25-2393	4	2902350	2913108	-0.636	1	9	3.09E-44	del	10,759	focal	4p
TCGA-25-2393	4	2913634	3207620	0.657	1	90	1.75E-12	amp	293,987	focal	4p
TCGA-25-2393	4	3401937	3739301	-0.831	1	13	6.76E-14	del	337,365	focal	4p
TCGA-25-2393	4	4946708	8271873	0.789	3	225	1.60E-03	amp	3,325,166	focal	4p
TCGA-25-2393	4	8290199	9194607	0.546	1	62	1.34E-05	amp	904,409	focal	4p
TCGA-25-2393	4	9316639	26771298	0.345	1	551	0.00E+00	amp	17,454,660	large-scale	4p
TCGA-25-2393	4	27195907	46420628	-0.559	1	491	2.43E-76	del	19,224,722	large-scale	4p
TCGA-25-2393	4	48589468	48688595	-0.494	1	8	2.35E-04	del	99,128	focal	4p

TCGA-25-2393	4	49199015	49202544	-2.954	1	4	2.52E-63	del	3,530	focal	4p
TCGA-25-2393	4	52577867	52612501	-0.498	1	7	2.08E-20	del	34,635	focal	4q
TCGA-25-2393	4	53274043	53426194	-0.677	1	5	9.04E-07	del	152,152	focal	4q
TCGA-25-2393	4	56512993	56518021	-0.666	1	4	1.66E-03	del	5,029	focal	4q
TCGA-25-2393	4	56996163	57009297	-0.438	1	5	3.73E-03	del	13,135	focal	4q
TCGA-25-2393	4	62579644	64829294	-0.520	1	18	6.79E-06	del	2,249,651	focal	4q
TCGA-25-2393	4	68171395	68194945	-0.605	1	14	1.18E-11	del	23,551	focal	4q
TCGA-25-2393	4	68586940	68587478	-0.864	1	3	1.52E-07	del	539	focal	4q
TCGA-25-2393	4	72066511	72082561	-0.975	1	3	2.55E-08	del	16,051	focal	4q
TCGA-25-2393	4	77071297	77090803	-0.594	1	5	4.79E-08	del	19,507	focal	4q
TCGA-25-2393	4	77353604	77453283	-0.889	1	4	3.03E-28	del	99,680	focal	4q
TCGA-25-2393	4	77870836	77881973	-0.756	1	4	6.18E-06	del	11,138	focal	4q
TCGA-25-2393	4	81209573	81406882	-0.558	1	10	2.05E-08	del	197,310	focal	4q
TCGA-25-2393	4	83566177	83588061	-0.474	1	8	1.37E-14	del	21,885	focal	4q
TCGA-25-2393	4	84020911	84047961	-0.511	1	6	3.44E-06	del	27,051	focal	4q
TCGA-25-2393	4	84387365	84407740	0.532	1	4	2.92E-09	amp	20,376	focal	4q
TCGA-25-2393	4	84622307	84625135	-1.187	1	2	3.26E-10	del	2,829	focal	4q
TCGA-25-2393	4	101022119	101330003	-0.567	1	23	6.99E-15	del	307,885	focal	4q
TCGA-25-2393	4	109218661	109559762	-0.554	1	10	8.07E-10	del	341,102	focal	4q
TCGA-25-2393	4	110693928	110859234	-0.498	1	21	4.13E-11	del	165,307	focal	4q
TCGA-25-2393	4	125850531	126458923	-0.769	1	6	1.00E-06	del	608,393	focal	4q
TCGA-25-2393	4	141690810	141785748	-0.628	1	16	1.38E-12	del	94,939	focal	4q
TCGA-25-2393	4	163463517	164612383	-0.420	1	17	3.29E-06	del	1,148,867	focal	4q
TCGA-25-2393	4	174489649	174534904	-0.920	1	8	1.29E-17	del	45,256	focal	4q
TCGA-25-2393	4	177478104	177486271	-0.989	1	3	9.02E-17	del	8,168	focal	4q
TCGA-25-2393	4	178589804	179118917	-0.616	1	11	2.13E-13	del	529,114	focal	4q
TCGA-25-2393	4	183947194	184197014	-0.561	1	15	7.18E-08	del	249,821	focal	4q
TCGA-25-2393	4	184603119	184799502	-0.684	1	6	1.21E-08	del	196,384	focal	4q
TCGA-25-2393	4	186176961	186304830	-0.681	1	9	7.81E-21	del	127,870	focal	4q
TCGA-25-2393	4	186554943	186561565	-0.637	1	7	1.56E-04	del	6,623	focal	4q
TCGA-25-2393	4	189297579	189304882	0.591	1	5	7.23E-04	amp	7,304	focal	4q
TCGA-25-2393	4	191183952	191200469	-0.782	1	5	0.00E+00	del	16,518	focal	4q
TCGA-25-2393	5	111309	222370	0.679	1	10	2.10E-06	amp	111,062	focal	5p
TCGA-25-2393	5	2800614	5235056	-0.535	1	14	3.04E-29	del	2,434,443	focal	5p
TCGA-25-2393	5	5238997	5529030	0.429	1	26	6.12E-13	amp	290,034	focal	5p

TCGA-25-2393	5	5539821	5556481	-0.633	1	3	1.53E-12	del	16,661	focal	5p
TCGA-25-2393	5	6073300	7888390	0.305	1	79	1.31E-10	amp	1,815,091	focal	5p
TCGA-25-2393	5	7930918	14518610	0.319	1	221	2.37E-11	amp	6,587,693	focal	5p
TCGA-25-2393	5	14560144	19874557	0.327	1	121	4.97E-33	amp	5,314,414	focal	5p
TCGA-25-2393	5	25945276	31358567	-0.675	1	40	1.89E-51	del	5,413,292	focal	5p
TCGA-25-2393	5	33927478	50128540	-0.763	11	780	1.80E-03	del	16,201,063	large-scale	5p
TCGA-25-2393	5	51262984	64665601	-1.345	14	508	1.97E-05	del	13,402,618	focal	5q
TCGA-25-2393	5	66484972	66498179	-0.687	1	10	1.71E-06	del	13,208	focal	5q
TCGA-25-2393	5	70848898	70924458	-0.635	1	18	6.30E-15	del	75,561	focal	5q
TCGA-25-2393	5	112797255	112888569	-0.706	1	5	1.49E-08	del	91,315	focal	5q
TCGA-25-2393	5	113726342	113727412	-1.130	1	3	1.13E-06	del	1,071	focal	5q
TCGA-25-2393	5	121437439	121440885	-0.892	1	4	3.17E-10	del	3,447	focal	5q
TCGA-25-2393	5	126874927	126890167	-0.604	1	5	8.78E-09	del	15,241	focal	5q
TCGA-25-2393	5	131571225	131658147	-0.538	1	13	1.20E-05	del	86,923	focal	5q
TCGA-25-2393	5	131849728	131852954	-0.774	1	5	7.43E-07	del	3,227	focal	5q
TCGA-25-2393	5	132178656	132188517	-0.908	1	7	3.97E-18	del	9,862	focal	5q
TCGA-25-2393	5	134898524	134941936	-0.701	1	6	1.87E-11	del	43,413	focal	5q
TCGA-25-2393	5	137116678	137269700	-0.385	1	17	3.49E-17	del	153,023	focal	5q
TCGA-25-2393	5	137523552	137533818	0.501	1	12	1.52E-08	amp	10,267	focal	5q
TCGA-25-2393	5	140027955	140039518	-0.585	1	8	4.20E-25	del	11,564	focal	5q
TCGA-25-2393	5	140145942	140854459	-0.658	1	128	7.08E-41	del	708,518	focal	5q
TCGA-25-2393	5	140981129	141287762	-0.340	1	50	1.30E-09	del	306,634	focal	5q
TCGA-25-2393	5	141289209	141298115	0.434	1	6	1.40E-05	amp	8,907	focal	5q
TCGA-25-2393	5	141361712	141371556	-0.551	1	7	9.51E-10	del	9,845	focal	5q
TCGA-25-2393	5	145698772	145829232	-0.535	1	9	3.68E-18	del	130,461	focal	5q
TCGA-25-2393	5	148705275	148738892	-0.444	1	13	5.21E-12	del	33,618	focal	5q
TCGA-25-2393	5	149415694	149429602	-0.510	1	7	3.73E-08	del	13,909	focal	5q
TCGA-25-2393	5	150007954	150036355	-0.462	1	7	9.24E-10	del	28,402	focal	5q
TCGA-25-2393	5	153806480	153837587	-0.414	1	7	1.05E-07	del	31,108	focal	5q
TCGA-25-2393	5	154149958	154161660	-0.369	1	7	6.74E-04	del	11,703	focal	5q
TCGA-25-2393	5	158455159	158458879	-0.849	1	3	6.38E-07	del	3,721	focal	5q
TCGA-25-2393	5	167744697	167773801	-1.140	1	7	2.05E-32	del	29,105	focal	5q
TCGA-25-2393	5	171813843	172129662	-0.590	1	6	1.93E-11	del	315,820	focal	5q
TCGA-25-2393	5	172248199	172310220	0.276	1	9	1.23E-14	amp	62,022	focal	5q
TCGA-25-2393	5	172319319	172343326	-0.418	1	6	1.73E-10	del	24,008	focal	5q

TCGA-25-2393	5	172585460	173249256	-0.491	1	13	1.43E-07	del	663,797	focal	5q
TCGA-25-2393	5	175726012	175731238	-1.009	1	4	2.83E-16	del	5,227	focal	5q
TCGA-25-2393	5	175949532	176243592	-0.575	3	34	1.16E-04	del	294,061	focal	5q
TCGA-25-2393	5	176449162	178324100	-0.188	1	234	1.93E-03	neutral	1,874,939	focal	5q
TCGA-25-2393	5	178341242	178421510	-0.653	1	13	7.99E-10	del	80,269	focal	5q
TCGA-25-2393	5	178481157	178513014	-0.861	1	11	7.05E-13	del	31,858	focal	5q
TCGA-25-2393	5	179153640	179235527	-0.785	2	29	2.35E-05	del	81,888	focal	5q
TCGA-25-2393	5	179962749	180152527	-0.705	3	19	3.50E-03	del	189,779	focal	5q
TCGA-25-2393	5	180554714	180642917	-0.496	1	24	0.00E+00	del	88,204	focal	5q
TCGA-25-2393	6	339691	341951	-0.857	1	3	2.27E-09	del	2,261	focal	6p
TCGA-25-2393	6	601037	1569673	-1.008	1	10	3.17E-12	del	968,637	focal	6p
TCGA-25-2393	6	3097643	3101369	-1.120	1	6	9.88E-13	del	3,727	focal	6p
TCGA-25-2393	6	4078655	4134919	-0.910	1	5	5.68E-09	del	56,265	focal	6p
TCGA-25-2393	6	4940255	5010995	-0.558	1	8	4.07E-13	del	70,741	focal	6p
TCGA-25-2393	6	5944157	5951839	-0.938	1	3	1.89E-11	del	7,683	focal	6p
TCGA-25-2393	6	7155979	7193694	-0.443	1	10	1.12E-05	del	37,716	focal	6p
TCGA-25-2393	6	7255102	7300211	-0.436	1	7	1.59E-03	del	45,110	focal	6p
TCGA-25-2393	6	10832780	10859240	-0.483	1	8	1.22E-05	del	26,461	focal	6p
TCGA-25-2393	6	13719831	13728934	-0.907	1	7	1.71E-06	del	9,104	focal	6p
TCGA-25-2393	6	17399803	18061824	0.881	1	74	5.23E-32	amp	662,022	focal	6p
TCGA-25-2393	6	18274438	20320295	0.572	1	59	2.94E-25	amp	2,045,858	focal	6p
TCGA-25-2393	6	24461748	24526564	-0.561	1	12	6.75E-09	del	64,817	focal	6p
TCGA-25-2393	6	25248117	25249564	-0.603	1	7	4.87E-07	del	1,448	focal	6p
TCGA-25-2393	6	28579915	28591343	-0.720	1	5	7.40E-16	del	11,429	focal	6p
TCGA-25-2393	6	28987379	29045267	-0.581	1	6	5.71E-09	del	57,889	focal	6p
TCGA-25-2393	6	29688247	30180784	-0.478	1	88	6.79E-16	del	492,538	focal	6p
TCGA-25-2393	6	30335305	30568427	-0.527	1	26	1.22E-08	del	233,123	focal	6p
TCGA-25-2393	6	31429970	31431849	-0.753	1	4	7.01E-09	del	1,880	focal	6p
TCGA-25-2393	6	32919987	32954963	-0.621	1	15	2.28E-06	del	34,977	focal	6p
TCGA-25-2393	6	36394964	36405655	0.506	1	9	4.96E-09	amp	10,692	focal	6p
TCGA-25-2393	6	36562791	36562903	1.291	1	2	2.16E-09	amp	113	focal	6p
TCGA-25-2393	6	36749510	36831934	-0.343	1	11	1.05E-11	del	82,425	focal	6p
TCGA-25-2393	6	37030401	37081493	-0.406	1	15	2.61E-16	del	51,093	focal	6p
TCGA-25-2393	6	37713059	37727763	-0.469	1	9	4.47E-12	del	14,705	focal	6p
TCGA-25-2393	6	39186028	39394716	-0.319	1	17	2.48E-06	del	208,689	focal	6p

TCGA-25-2393	6	39796403	39800919	-0.625	1	2	3.16E-07	del	4,517	focal	6p
TCGA-25-2393	6	41852552	41882277	-0.677	1	12	4.10E-08	del	29,726	focal	6p
TCGA-25-2393	6	42002976	42126985	-0.414	1	12	2.54E-10	del	124,010	focal	6p
TCGA-25-2393	6	42249229	42254837	-0.372	1	4	2.92E-08	del	5,609	focal	6p
TCGA-25-2393	6	42330482	42341432	-0.489	1	7	6.46E-05	del	10,951	focal	6p
TCGA-25-2393	6	43037844	43044523	-0.476	1	10	1.73E-10	del	6,680	focal	6p
TCGA-25-2393	6	43146018	43149518	-0.441	1	8	5.84E-09	del	3,501	focal	6p
TCGA-25-2393	6	43249459	43261082	-0.592	1	7	1.63E-08	del	11,624	focal	6p
TCGA-25-2393	6	43440888	43574642	-0.487	1	22	4.64E-09	del	133,755	focal	6p
TCGA-25-2393	6	43576334	43577930	0.289	1	3	2.92E-02	amp	1,597	focal	6p
TCGA-25-2393	6	44244949	44259319	0.359	1	9	7.23E-08	amp	14,371	focal	6p
TCGA-25-2393	6	74211951	74218546	-0.745	1	3	4.21E-26	del	6,596	focal	6q
TCGA-25-2393	6	74284312	74366743	-0.808	1	6	8.09E-09	del	82,432	focal	6q
TCGA-25-2393	6	75852833	75872774	-0.501	1	13	3.74E-18	del	19,942	focal	6q
TCGA-25-2393	6	94030178	96140942	-0.539	1	13	3.35E-07	del	2,110,765	focal	6q
TCGA-25-2393	6	100161648	100169246	-0.684	1	7	1.06E-09	del	7,599	focal	6q
TCGA-25-2393	6	108502113	108609361	-0.604	1	8	2.63E-05	del	107,249	focal	6q
TCGA-25-2393	6	109868942	109881578	-0.778	1	22	1.10E-24	del	12,637	focal	6q
TCGA-25-2393	6	127836095	127879186	-0.838	1	7	4.94E-18	del	43,092	focal	6q
TCGA-25-2393	6	129946673	129992145	0.337	1	8	1.06E-07	amp	45,473	focal	6q
TCGA-25-2393	6	134342848	134464219	0.428	1	10	2.60E-40	amp	121,372	focal	6q
TCGA-25-2393	6	134533002	134540393	-0.324	1	9	2.40E-15	del	7,392	focal	6q
TCGA-25-2393	6	134570128	135365471	0.309	1	30	6.25E-14	amp	795,344	focal	6q
TCGA-25-2393	6	136719454	136729093	-0.696	1	8	5.01E-06	del	9,640	focal	6q
TCGA-25-2393	6	144788997	144809979	-0.511	1	9	1.59E-05	del	20,983	focal	6q
TCGA-25-2393	6	144823997	144861960	-0.647	1	13	8.69E-25	del	37,964	focal	6q
TCGA-25-2393	6	146906741	147568720	-0.731	1	7	3.33E-10	del	661,980	focal	6q
TCGA-25-2393	6	153322124	153365183	-0.561	1	11	7.93E-13	del	43,060	focal	6q
TCGA-25-2393	6	155603312	155619525	-0.537	1	12	2.39E-04	del	16,214	focal	6q
TCGA-25-2393	6	159564478	160161381	-0.564	3	74	9.29E-05	del	596,904	focal	6q
TCGA-25-2393	6	161098352	161124001	-0.452	1	3	3.06E-09	del	25,650	focal	6q
TCGA-25-2393	6	161471709	161495098	-0.776	1	8	2.12E-11	del	23,390	focal	6q
TCGA-25-2393	6	165642927	165672686	-0.624	1	4	1.42E-12	del	29,760	focal	6q
TCGA-25-2393	6	166491648	166500797	-0.794	1	9	1.40E-05	del	9,150	focal	6q
TCGA-25-2393	6	169780501	169897198	-0.655	1	29	1.02E-04	del	116,698	focal	6q

TCGA-25-2393	7	683288	2919510	-0.632	2	159	5.95E-05	del	2,236,223	focal	7p
TCGA-25-2393	7	6160080	6179676	-0.965	1	9	1.65E-14	del	19,597	focal	7p
TCGA-25-2393	7	9621112	10996913	-0.658	1	14	4.33E-09	del	1,375,802	focal	7p
TCGA-25-2393	7	16314597	17840176	-0.815	2	75	2.55E-03	del	1,525,580	focal	7p
TCGA-25-2393	7	20790765	20792819	-1.046	1	3	7.89E-10	del	2,055	focal	7p
TCGA-25-2393	7	23695361	23733313	-0.495	1	10	9.72E-09	del	37,953	focal	7p
TCGA-25-2393	7	25955980	27275472	-0.385	1	76	2.78E-16	del	1,319,493	focal	7p
TCGA-25-2393	7	44084792	44249343	-0.444	1	50	2.54E-22	del	164,552	focal	7p
TCGA-25-2393	7	44762490	44991477	-0.577	1	45	3.87E-16	del	228,988	focal	7p
TCGA-25-2393	7	48856701	48935935	-0.726	1	10	2.41E-09	del	79,235	focal	7p
TCGA-25-2393	7	54579770	72496129	-0.718	3	593	1.98E-25	del	17,916,360	focal	7q
TCGA-25-2393	7	73811103	84343925	-1.402	10	439	5.60E-04	del	10,532,823	focal	7q
TCGA-25-2393	7	85684516	86408512	-1.308	1	24	2.44E-73	del	723,997	focal	7q
TCGA-25-2393	7	100190689	100253994	0.520	1	31	1.59E-48	amp	63,306	focal	7q
TCGA-25-2393	7	100255054	100328678	-0.467	1	35	4.14E-20	del	73,625	focal	7q
TCGA-25-2393	7	100363939	100566906	0.352	1	28	4.50E-10	amp	202,968	focal	7q
TCGA-25-2393	7	100586537	100594244	-0.691	1	6	4.80E-04	del	7,708	focal	7q
TCGA-25-2393	7	102455087	102517120	-0.637	1	7	2.08E-07	del	62,034	focal	7q
TCGA-25-2393	7	105700193	107011530	-0.933	2	63	5.73E-15	del	1,311,338	focal	7q
TCGA-25-2393	7	117017592	117030728	-0.778	1	5	2.74E-07	del	13,137	focal	7q
TCGA-25-2393	7	119410952	127023443	-0.853	5	270	2.26E-03	del	7,612,492	focal	7q
TCGA-25-2393	7	127770849	127896111	-0.552	1	16	2.41E-12	del	125,263	focal	7q
TCGA-25-2393	7	128219607	128374692	-0.422	1	49	8.84E-22	del	155,086	focal	7q
TCGA-25-2393	7	131824483	141691856	-0.771	5	732	1.74E-08	del	9,867,374	focal	7q
TCGA-25-2393	7	141695614	141717383	0.418	1	4	4.55E-16	amp	21,770	focal	7q
TCGA-25-2393	7	141720800	143691220	-0.642	5	248	5.22E-04	del	1,970,421	focal	7q
TCGA-25-2393	7	143699123	156143813	-0.731	3	576	1.01E-02	del	12,444,691	focal	7q
TCGA-25-2393	7	156161032	158136133	0.344	1	89	3.52E-06	amp	1,975,102	focal	7q
TCGA-25-2393	7	158137554	158149527	-0.342	1	7	7.42E-05	del	11,974	focal	7q
TCGA-25-2393	8	153194	34300033	-1.613	20	1,655	1.39E-05	del	34,146,840	large-scale	8p
TCGA-25-2393	8	34851157	37372485	1.122	2	63	2.51E-06	amp	2,521,329	focal	8p
TCGA-25-2393	8	37714438	43648569	1.466	6	567	6.10E-11	amp	5,934,132	focal	8p
TCGA-25-2393	8	47610106	61883272	-1.023	9	465	5.39E-06	del	14,273,167	focal	8q
TCGA-25-2393	8	62012863	62165836	0.596	1	4	4.24E-09	amp	152,974	focal	8q
TCGA-25-2393	8	63558392	97354666	-0.933	9	1,215	1.46E-05	del	33,796,275	large-scale	8q

TCGA-25-2393	8	97365398	97690657	0.418	1	15	1.67E-20	amp	325,260	focal	8q
TCGA-25-2393	8	97866195	99277295	-0.396	1	81	4.83E-54	del	1,411,101	focal	8q
TCGA-25-2393	8	99284394	99985926	0.706	1	24	3.70E-10	amp	701,533	focal	8q
TCGA-25-2393	8	100084714	101174797	0.718	1	97	1.15E-21	amp	1,090,084	focal	8q
TCGA-25-2393	8	101247146	101793658	0.788	1	47	9.01E-10	amp	546,513	focal	8q
TCGA-25-2393	8	102001980	104524145	0.716	1	159	3.54E-206	amp	2,522,166	focal	8q
TCGA-25-2393	8	120497871	120500456	-0.786	1	4	1.29E-16	del	2,586	focal	8q
TCGA-25-2393	8	120928336	120955197	-0.561	1	4	2.36E-08	del	26,862	focal	8q
TCGA-25-2393	8	121857147	121893048	-0.712	1	3	2.00E-05	del	35,902	focal	8q
TCGA-25-2393	8	124482082	124483157	-0.733	1	3	1.05E-05	del	1,076	focal	8q
TCGA-25-2393	8	126080765	126103170	-0.404	1	10	1.23E-10	del	22,406	focal	8q
TCGA-25-2393	8	134301944	134339743	-0.416	1	12	1.84E-12	del	37,800	focal	8q
TCGA-25-2393	8	139959081	140812494	-0.492	1	6	1.42E-03	del	853,414	focal	8q
TCGA-25-2393	8	142268202	142559560	-0.522	1	30	1.64E-02	del	291,359	focal	8q
TCGA-25-2393	8	143600429	143692273	-0.876	1	5	8.98E-11	del	91,845	focal	8q
TCGA-25-2393	8	144173668	144769830	-0.592	1	47	2.13E-06	del	596,163	focal	8q
TCGA-25-2393	8	144949366	146250035	-0.831	1	165	0.00E+00	del	1,300,670	focal	8q
TCGA-25-2393	9	42518	28140501	-0.802	14	1,053	1.39E-05	del	28,097,984	large-scale	9p
TCGA-25-2393	9	32531322	32548808	-0.630	1	5	7.97E-02	del	17,487	focal	9p
TCGA-25-2393	9	33051939	33140894	0.333	1	10	2.26E-06	amp	88,956	focal	9p
TCGA-25-2393	9	33252679	33255964	-1.055	1	4	5.79E-12	del	3,286	focal	9p
TCGA-25-2393	9	34123198	34124369	-0.595	1	4	1.55E-08	del	1,172	focal	9p
TCGA-25-2393	9	34296141	94686505	-0.805	7	1,820	1.49E-06	del	60,390,365	large-scale	9q
TCGA-25-2393	9	94778576	129208041	-0.815	42	2,212	1.19E-04	del	34,429,466	large-scale	9q
TCGA-25-2393	9	129249688	135297265	-0.771	15	994	8.54E-04	del	6,047,578	focal	9q
TCGA-25-2393	9	135299783	135303418	1.314	1	3	6.14E-13	amp	3,636	focal	9q
TCGA-25-2393	9	135304712	140191261	-1.180	3	514	1.09E-10	del	4,886,550	focal	9q
TCGA-25-2393	10	83124	12332220	-0.832	13	574	2.38E-06	del	12,249,097	large-scale	10p
TCGA-25-2393	10	12505996	14612226	2.637	7	143	5.27E-07	amp	2,106,231	focal	10p
TCGA-25-2393	10	14749525	17311394	-0.502	1	212	1.51E-58	del	2,561,870	focal	10p
TCGA-25-2393	10	17311825	18576018	1.635	4	62	3.25E-09	amp	1,264,194	focal	10p
TCGA-25-2393	10	18590741	20979612	-0.434	1	54	9.20E-84	del	2,388,872	focal	10p
TCGA-25-2393	10	21114603	21357938	0.594	1	29	8.82E-27	amp	243,336	focal	10p
TCGA-25-2393	10	21439574	22657956	-0.913	4	69	3.94E-04	del	1,218,383	focal	10p
TCGA-25-2393	10	23043072	38934569	-0.870	7	750	1.28E-04	del	15,891,498	large-scale	10p

TCGA-25-2393	10	44787073	44871039	-0.263	1	14	6.41E-15	del	83,967	focal	10q
TCGA-25-2393	10	44886339	44992123	0.490	1	19	8.35E-23	amp	105,785	focal	10q
TCGA-25-2393	10	45005601	45009582	-0.895	1	4	8.56E-15	del	3,982	focal	10q
TCGA-25-2393	10	45189787	45260843	-0.614	1	12	2.02E-13	del	71,057	focal	10q
TCGA-25-2393	10	46338117	47226004	-0.402	1	35	4.45E-11	del	887,888	focal	10q
TCGA-25-2393	10	47429061	47468636	0.441	1	9	1.93E-11	amp	39,576	focal	10q
TCGA-25-2393	10	47468812	48989139	-0.359	1	32	9.13E-09	del	1,520,328	focal	10q
TCGA-25-2393	10	49331327	49337602	-1.197	1	4	6.13E-11	del	6,276	focal	10q
TCGA-25-2393	10	51489408	51499330	-0.537	1	8	1.57E-06	del	9,923	focal	10q
TCGA-25-2393	10	52059215	52060366	-1.039	1	3	3.75E-07	del	1,152	focal	10q
TCGA-25-2393	10	64234930	64563214	-1.042	1	6	7.81E-13	del	328,285	focal	10q
TCGA-25-2393	10	75205138	75254946	-0.611	1	33	4.44E-22	del	49,809	focal	10q
TCGA-25-2393	10	76641953	77476783	-0.464	1	19	1.09E-06	del	834,831	focal	10q
TCGA-25-2393	10	88418396	88465965	-0.506	1	12	4.62E-08	del	47,570	focal	10q
TCGA-25-2393	10	88692022	88718216	-0.782	1	9	5.45E-22	del	26,195	focal	10q
TCGA-25-2393	10	88734858	88817736	0.280	1	11	5.08E-09	amp	82,879	focal	10q
TCGA-25-2393	10	88825635	88901074	-0.488	1	4	1.01E-05	del	75,440	focal	10q
TCGA-25-2393	10	88961816	89258063	-0.824	1	9	1.17E-22	del	296,248	focal	10q
TCGA-25-2393	10	90739114	90964575	-0.552	1	12	3.18E-11	del	225,462	focal	10q
TCGA-25-2393	10	94418416	94444240	-0.631	1	6	3.90E-07	del	25,825	focal	10q
TCGA-25-2393	10	94806623	94826198	-0.688	1	10	2.72E-36	del	19,576	focal	10q
TCGA-25-2393	10	95316650	95351374	-0.532	2	9	7.90E-04	del	34,725	focal	10q
TCGA-25-2393	10	98750833	98756136	-0.656	1	6	2.14E-07	del	5,304	focal	10q
TCGA-25-2393	10	112043812	112053041	-0.780	1	5	6.55E-10	del	9,230	focal	10q
TCGA-25-2393	10	118353493	118433200	-0.406	1	25	4.55E-05	del	79,708	focal	10q
TCGA-25-2393	10	119123758	119297616	-0.923	1	5	4.47E-07	del	173,859	focal	10q
TCGA-25-2393	10	120913568	120926420	-0.669	1	8	2.36E-08	del	12,853	focal	10q
TCGA-25-2393	10	121540876	121573250	-0.551	1	17	1.10E-13	del	32,375	focal	10q
TCGA-25-2393	10	126671658	126705256	-0.789	1	8	2.85E-12	del	33,599	focal	10q
TCGA-25-2393	10	129425897	135306056	-0.875	4	231	2.00E-03	del	5,880,160	focal	10q
TCGA-25-2393	11	184330	1536632	-0.860	3	193	1.83E-05	del	1,352,303	focal	11p
TCGA-25-2393	11	1731262	6823350	-0.767	6	491	3.56E-06	del	5,092,089	focal	11p
TCGA-25-2393	11	7643219	7650442	-0.672	1	8	6.03E-55	del	7,224	focal	11p
TCGA-25-2393	11	7965267	8075666	-0.321	1	16	1.63E-05	del	110,400	focal	11p
TCGA-25-2393	11	8146854	17372277	-0.809	9	625	4.48E-04	del	9,225,424	focal	11p

TCGA-25-2393	11	17374953	17438447	0.257	1	26	3.77E-32	amp	63,495	focal	11p
TCGA-25-2393	11	17439583	34091776	-0.765	5	779	4.46E-09	del	16,652,194	large-scale	11p
TCGA-25-2393	11	34120289	35663270	-0.738	3	110	4.17E-07	del	1,542,982	focal	11p
TCGA-25-2393	11	45881059	45894183	-0.968	1	12	1.47E-16	del	13,125	focal	11p
TCGA-25-2393	11	46345740	46375447	-0.847	1	18	3.31E-50	del	29,708	focal	11p
TCGA-25-2393	11	46871029	46880799	-0.689	1	11	1.67E-14	del	9,771	focal	11p
TCGA-25-2393	11	47154580	47160455	-0.629	1	8	1.49E-07	del	5,876	focal	11p
TCGA-25-2393	11	48398358	61006289	-0.873	5	797	1.29E-07	del	12,607,932	focal	11q
TCGA-25-2393	11	61006596	61010544	0.404	1	6	6.36E-05	amp	3,949	focal	11q
TCGA-25-2393	11	61010872	61352518	-0.589	2	58	1.28E-06	del	341,647	focal	11q
TCGA-25-2393	11	61401502	61916034	-0.696	1	64	1.48E-08	del	514,533	focal	11q
TCGA-25-2393	11	62120510	64457068	-0.822	5	498	3.46E-07	del	2,336,559	focal	11q
TCGA-25-2393	11	64542670	64712554	-0.815	4	63	1.47E-08	del	169,885	focal	11q
TCGA-25-2393	11	64728714	64747477	0.301	1	6	5.40E-16	amp	18,764	focal	11q
TCGA-25-2393	11	64757127	65594649	-0.766	1	232	2.69E-08	del	837,523	focal	11q
TCGA-25-2393	11	65782594	66019169	-0.803	1	70	7.98E-11	del	236,576	focal	11q
TCGA-25-2393	11	66063502	66285552	-0.968	3	70	3.89E-05	del	222,051	focal	11q
TCGA-25-2393	11	66362392	115327017	-1.204	29	2,821	5.02E-05	del	48,964,626	large-scale	11q
TCGA-25-2393	11	116146005	125292085	-0.793	15	1,040	3.57E-06	del	9,146,081	focal	11q
TCGA-25-2393	11	129563220	129584777	-0.661	1	13	6.27E-14	del	21,558	focal	11q
TCGA-25-2393	11	129791888	129848703	-0.411	1	11	6.22E-11	del	56,816	focal	11q
TCGA-25-2393	11	130278207	130289306	-0.381	1	7	2.41E-04	del	11,100	focal	11q
TCGA-25-2393	11	132032086	133762610	-0.722	1	119	0.00E+00	del	1,730,525	focal	11q
TCGA-25-2393	12	200289	345241	0.395	1	41	8.98E-18	amp	144,953	focal	12p
TCGA-25-2393	12	363282	368229	-0.330	1	3	2.61E-23	del	4,948	focal	12p
TCGA-25-2393	12	388667	515541	0.621	1	12	1.36E-15	amp	126,875	focal	12p
TCGA-25-2393	12	873860	1772999	0.288	1	50	2.27E-17	amp	899,140	focal	12p
TCGA-25-2393	12	1774682	1780394	-0.631	1	4	1.17E-04	del	5,713	focal	12p
TCGA-25-2393	12	2792068	2844668	0.648	1	17	4.42E-07	amp	52,601	focal	12p
TCGA-25-2393	12	2888894	2974138	0.580	1	11	3.30E-12	amp	85,245	focal	12p
TCGA-25-2393	12	3287095	4751687	0.395	1	114	2.67E-08	amp	1,464,593	focal	12p
TCGA-25-2393	12	4789510	5411643	-0.326	1	6	1.60E-10	del	622,134	focal	12p
TCGA-25-2393	12	5473501	5902083	0.649	2	25	3.59E-06	amp	428,583	focal	12p
TCGA-25-2393	12	5931695	6008624	0.417	1	25	4.56E-16	amp	76,930	focal	12p
TCGA-25-2393	12	6044480	6217104	0.491	1	15	2.82E-03	amp	172,625	focal	12p

TCGA-25-2393	12	6510028	6542489	-0.326	1	18	8.40E-16	del	32,462	focal	12p
TCGA-25-2393	12	6542675	6710367	0.400	1	53	2.07E-06	amp	167,693	focal	12p
TCGA-25-2393	12	6779441	6798526	0.752	1	8	2.68E-11	amp	19,086	focal	12p
TCGA-25-2393	12	6957597	11105073	1.227	8	575	1.32E-05	amp	4,147,477	focal	12p
TCGA-25-2393	12	11121239	11135081	-0.267	1	5	9.32E-29	del	13,843	focal	12p
TCGA-25-2393	12	11177058	12143069	1.025	2	45	7.12E-09	amp	966,012	focal	12p
TCGA-25-2393	12	12168617	12382948	0.377	1	30	8.55E-06	amp	214,332	focal	12p
TCGA-25-2393	12	12857502	13033253	0.587	1	23	1.20E-28	amp	175,752	focal	12p
TCGA-25-2393	12	13044189	13046190	-0.570	1	3	2.06E-10	del	2,002	focal	12p
TCGA-25-2393	12	13065415	26111736	1.233	13	656	7.29E-08	amp	13,046,322	large-scale	12p
TCGA-25-2393	12	26274813	36882075	0.675	3	515	1.17E-23	amp	10,607,263	large-scale	12p
TCGA-25-2393	12	36882825	36886735	-0.837	1	5	7.10E-18	del	3,911	focal	12q
TCGA-25-2393	12	38631229	38748305	0.325	1	4	2.61E-35	amp	117,077	focal	12q
TCGA-25-2393	12	38785293	38915653	-0.545	1	5	3.98E-13	del	130,361	focal	12q
TCGA-25-2393	12	39026769	39047038	-0.608	1	10	1.40E-12	del	20,270	focal	12q
TCGA-25-2393	12	39868491	39874138	-0.894	1	4	1.13E-08	del	5,648	focal	12q
TCGA-25-2393	12	42249841	42286871	-0.560	1	5	3.44E-23	del	37,031	focal	12q
TCGA-25-2393	12	42339891	42466430	0.439	1	20	1.13E-07	amp	126,540	focal	12q
TCGA-25-2393	12	45041078	45051134	-0.637	1	9	1.80E-10	del	10,057	focal	12q
TCGA-25-2393	12	45757404	45915955	-0.678	1	5	9.64E-13	del	158,552	focal	12q
TCGA-25-2393	12	46524676	46558920	0.632	1	7	1.21E-07	amp	34,245	focal	12q
TCGA-25-2393	12	48471891	48481826	-0.531	1	11	5.43E-07	del	9,936	focal	12q
TCGA-25-2393	12	48576945	48644081	-0.796	1	11	1.61E-19	del	67,137	focal	12q
TCGA-25-2393	12	50687241	50756766	-0.418	1	11	1.06E-11	del	69,526	focal	12q
TCGA-25-2393	12	50909183	51085754	-0.391	1	68	1.08E-32	del	176,572	focal	12q
TCGA-25-2393	12	51579779	51630767	-0.683	1	8	4.18E-16	del	50,989	focal	12q
TCGA-25-2393	12	51719610	51811666	-0.435	3	44	1.42E-03	del	92,057	focal	12q
TCGA-25-2393	12	51822015	51841138	0.260	1	6	7.81E-07	amp	19,124	focal	12q
TCGA-25-2393	12	51850045	51969046	-0.310	1	47	4.16E-14	del	119,002	focal	12q
TCGA-25-2393	12	52161902	52185020	-0.443	1	10	1.29E-09	del	23,119	focal	12q
TCGA-25-2393	12	52185564	52312821	0.332	1	15	3.83E-04	amp	127,258	focal	12q
TCGA-25-2393	12	52345320	52356011	-0.369	1	4	5.92E-07	del	10,692	focal	12q
TCGA-25-2393	12	52391882	52634933	0.374	1	15	3.91E-18	amp	243,052	focal	12q
TCGA-25-2393	12	52636279	52734907	-0.423	1	17	5.48E-10	del	98,629	focal	12q
TCGA-25-2393	12	53900976	54149786	-0.697	1	24	8.86E-14	del	248,811	focal	12q

TCGA-25-2393	12	54387450	54423668	-0.493	1	13	2.22E-27	del	36,219	focal	12q
TCGA-25-2393	12	54428460	54583346	0.261	1	25	2.47E-13	amp	154,887	focal	12q
TCGA-25-2393	12	54682199	54684325	-0.620	1	4	3.95E-10	del	2,127	focal	12q
TCGA-25-2393	12	54796690	54810509	-0.439	1	6	5.33E-10	del	13,820	focal	12q
TCGA-25-2393	12	55297390	55346230	-0.430	1	8	1.21E-08	del	48,841	focal	12q
TCGA-25-2393	12	55395856	55467119	-0.312	1	12	1.80E-08	del	71,264	focal	12q
TCGA-25-2393	12	55520958	55758553	0.487	2	39	5.68E-11	amp	237,596	focal	12q
TCGA-25-2393	12	55776433	55842880	0.566	2	23	8.85E-25	amp	66,448	focal	12q
TCGA-25-2393	12	55924809	55963696	0.687	1	16	2.37E-28	amp	38,888	focal	12q
TCGA-25-2393	12	56210659	56263071	0.427	1	30	5.82E-28	amp	52,413	focal	12q
TCGA-25-2393	12	56374058	56400686	0.515	1	9	1.17E-07	amp	26,629	focal	12q
TCGA-25-2393	12	56425138	56425625	1.878	1	2	1.80E-29	amp	488	focal	12q
TCGA-25-2393	12	56462825	56494117	0.674	1	18	2.92E-18	amp	31,293	focal	12q
TCGA-25-2393	12	61268090	61283705	-0.824	1	4	4.82E-05	del	15,616	focal	12q
TCGA-25-2393	12	62341349	62464930	-0.479	1	10	1.17E-07	del	123,582	focal	12q
TCGA-25-2393	12	64327418	65358766	-0.452	1	68	6.14E-285	del	1,031,349	focal	12q
TCGA-25-2393	12	65560116	70764794	2.361	7	359	8.10E-04	amp	5,204,679	focal	12q
TCGA-25-2393	12	70953210	82069532	-0.923	3	377	3.99E-08	del	11,116,323	focal	12q
TCGA-25-2393	12	87498150	88269635	-0.893	1	4	3.68E-13	del	771,486	focal	12q
TCGA-25-2393	12	88414935	88442977	-0.687	1	9	9.11E-09	del	28,043	focal	12q
TCGA-25-2393	12	93058599	93067558	-0.832	1	3	1.17E-11	del	8,960	focal	12q
TCGA-25-2393	12	94576884	94590175	-0.586	1	4	2.31E-06	del	13,292	focal	12q
TCGA-25-2393	12	94816165	94901773	-0.475	1	17	6.98E-13	del	85,609	focal	12q
TCGA-25-2393	12	97450635	97465434	0.414	1	7	7.09E-08	amp	14,800	focal	12q
TCGA-25-2393	12	100108242	100127399	-0.562	1	6	1.95E-09	del	19,158	focal	12q
TCGA-25-2393	12	100644144	100664978	-0.703	1	9	2.43E-18	del	20,835	focal	12q
TCGA-25-2393	12	102948603	102985707	-0.756	1	5	1.29E-08	del	37,105	focal	12q
TCGA-25-2393	12	103221812	103249408	-0.624	1	9	1.57E-10	del	27,597	focal	12q
TCGA-25-2393	12	106010653	106237855	-0.669	1	5	5.94E-06	del	227,203	focal	12q
TCGA-25-2393	12	109050184	109102591	-0.399	1	10	4.10E-06	del	52,408	focal	12q
TCGA-25-2393	12	110432028	110447247	-0.425	1	8	4.71E-09	del	15,220	focal	12q
TCGA-25-2393	12	110859269	110944213	-0.358	1	8	1.09E-06	del	84,945	focal	12q
TCGA-25-2393	12	111074836	111115677	-0.428	1	20	3.84E-18	del	40,842	focal	12q
TCGA-25-2393	12	111980408	112037264	-0.526	1	14	6.44E-06	del	56,857	focal	12q
TCGA-25-2393	12	112081052	112087957	-0.502	1	5	1.15E-04	del	6,906	focal	12q

TCGA-25-2393	12	112206690	112218179	-0.693	1	11	9.90E-12	del	11,490	focal	12q
TCGA-25-2393	12	113316821	113604891	-0.472	1	14	2.12E-12	del	288,071	focal	12q
TCGA-25-2393	12	115659919	115677737	-0.731	1	8	1.02E-10	del	17,819	focal	12q
TCGA-25-2393	12	116890239	116946913	-0.464	1	7	1.40E-06	del	56,675	focal	12q
TCGA-25-2393	12	117165582	117308298	-0.712	1	7	9.71E-09	del	142,717	focal	12q
TCGA-25-2393	12	118594355	118619753	-0.534	1	9	3.01E-07	del	25,399	focal	12q
TCGA-25-2393	12	119659148	119661250	-0.962	1	5	1.85E-10	del	2,103	focal	12q
TCGA-25-2393	12	120361999	120375290	-0.650	1	10	2.59E-18	del	13,292	focal	12q
TCGA-25-2393	12	120416738	120496723	0.408	1	8	5.93E-13	amp	79,986	focal	12q
TCGA-25-2393	12	120497994	120591527	-0.414	1	10	2.38E-06	del	93,534	focal	12q
TCGA-25-2393	12	121177745	121180334	-0.861	1	5	2.39E-08	del	2,590	focal	12q
TCGA-25-2393	12	121898477	121918976	-1.206	1	20	2.55E-17	del	20,500	focal	12q
TCGA-25-2393	12	122010511	122047782	-0.688	1	18	2.96E-16	del	37,272	focal	12q
TCGA-25-2393	12	122921875	122966859	0.623	1	15	1.85E-10	amp	44,985	focal	12q
TCGA-25-2393	12	123382803	123398696	-1.213	1	5	4.38E-07	del	15,894	focal	12q
TCGA-25-2393	12	123516640	123868035	0.377	1	15	6.41E-05	amp	351,396	focal	12q
TCGA-25-2393	12	127926293	132288707	-0.627	1	291	0.00E+00	del	4,362,415	focal	12q
TCGA-25-2393	13	17940422	17941314	0.495	1	2	2.90E-04	amp	893	focal	13q
TCGA-25-2393	13	18138015	52320077	-0.958	18	2,119	6.07E-05	del	34,182,063	large-scale	13q
TCGA-25-2393	13	54532841	110101276	-0.973	6	1,185	1.58E-06	del	55,568,436	large-scale	13q
TCGA-25-2393	13	110151640	114107294	-0.869	2	273	2.56E-04	del	3,955,655	focal	13q
TCGA-25-2393	14	18184365	19864382	-0.593	1	95	1.69E-06	del	1,680,018	focal	14q
TCGA-25-2393	14	19986616	20259347	-0.722	3	26	7.26E-04	del	272,732	focal	14q
TCGA-25-2393	14	20556670	22424990	-0.726	5	349	1.72E-07	del	1,868,321	focal	14q
TCGA-25-2393	14	22515362	22679340	-0.638	1	50	4.43E-03	del	163,979	focal	14q
TCGA-25-2393	14	22768957	23733592	-0.660	1	232	1.36E-08	del	964,636	focal	14q
TCGA-25-2393	14	23778743	23810094	-0.649	1	25	7.67E-06	del	31,352	focal	14q
TCGA-25-2393	14	23842054	42839190	-0.854	17	644	4.35E-05	del	18,997,137	large-scale	14q
TCGA-25-2393	14	43080004	44044060	0.357	1	9	1.02E-04	amp	964,057	focal	14q
TCGA-25-2393	14	44399181	71207428	-0.889	11	1,726	6.34E-07	del	26,808,248	large-scale	14q
TCGA-25-2393	14	71501157	76372258	-0.700	7	523	2.47E-03	del	4,871,102	focal	14q
TCGA-25-2393	14	76561453	89822388	-0.802	6	429	1.18E-03	del	13,260,936	focal	14q
TCGA-25-2393	14	89883089	90845878	-0.791	3	74	1.94E-06	del	962,790	focal	14q
TCGA-25-2393	14	90920462	102459962	-0.788	15	868	2.51E-05	del	11,539,501	focal	14q
TCGA-25-2393	14	102495708	106354162	-0.771	4	359	1.06E-04	del	3,858,455	focal	14q

TCGA-25-2393	15	18343769	38858921	-0.836	19	1,269	6.13E-05	del	20,515,153	large-scale	15q
TCGA-25-2393	15	38895120	56966355	-0.792	25	1,901	2.11E-05	del	18,071,236	large-scale	15q
TCGA-25-2393	15	56991954	73055758	-0.809	19	1,499	1.44E-04	del	16,063,805	large-scale	15q
TCGA-25-2393	15	73091130	73128444	0.392	1	11	3.44E-14	amp	37,315	focal	15q
TCGA-25-2393	15	73193776	73290431	-0.619	1	8	9.33E-09	del	96,656	focal	15q
TCGA-25-2393	15	73428226	73447447	-0.965	1	21	2.12E-53	del	19,222	focal	15q
TCGA-25-2393	15	73718982	73819776	-0.469	1	22	1.85E-08	del	100,795	focal	15q
TCGA-25-2393	15	74416182	74433285	-0.813	1	8	8.15E-11	del	17,104	focal	15q
TCGA-25-2393	15	75976642	75987629	-0.921	1	8	2.13E-11	del	10,988	focal	15q
TCGA-25-2393	15	77978275	78002128	-1.047	1	3	8.00E-77	del	23,854	focal	15q
TCGA-25-2393	15	78232371	78247358	-0.582	1	6	3.52E-11	del	14,988	focal	15q
TCGA-25-2393	15	79081773	79197286	-1.190	1	4	4.89E-09	del	115,514	focal	15q
TCGA-25-2393	15	97613583	97616526	-0.558	1	5	4.05E-04	del	2,944	focal	15q
TCGA-25-2393	15	98911471	98911824	-1.331	1	3	4.07E-08	del	354	focal	15q
TCGA-25-2393	15	100000063	100014631	-0.921	1	8	7.93E-14	del	14,569	focal	15q
TCGA-25-2393	15	100080776	100109337	-0.736	1	5	3.76E-05	del	28,562	focal	15q
TCGA-25-2393	16	19745	1310412	-1.708	1	129	8.76E-54	del	1,290,668	focal	16p
TCGA-25-2393	16	1319665	1391650	0.856	1	19	2.87E-08	amp	71,986	focal	16p
TCGA-25-2393	16	1544651	1754986	0.740	1	52	6.26E-07	amp	210,336	focal	16p
TCGA-25-2393	16	1767043	3547540	0.816	1	368	1.63E-02	amp	1,780,498	focal	16p
TCGA-25-2393	16	3572312	6078468	0.874	3	272	4.51E-06	amp	2,506,157	focal	16p
TCGA-25-2393	16	7041994	8647386	-0.397	1	27	7.10E-108	del	1,605,393	focal	16p
TCGA-25-2393	16	8737070	8848915	1.033	1	25	2.11E-12	amp	111,846	focal	16p
TCGA-25-2393	16	8895242	9199827	1.001	1	30	9.64E-118	amp	304,586	focal	16p
TCGA-25-2393	16	9764368	21055075	-0.662	5	881	2.40E-07	del	11,290,708	large-scale	16p
TCGA-25-2393	16	21059224	21060084	0.984	1	2	1.60E-26	amp	861	focal	16p
TCGA-25-2393	16	21063975	33849119	-0.422	1	1,280	9.21E-17	del	12,785,145	large-scale	16p
TCGA-25-2393	16	34734363	35002102	0.712	1	9	3.22E-05	amp	267,740	focal	16p
TCGA-25-2393	16	46042769	46055241	-0.466	1	6	8.94E-25	del	12,473	focal	16q
TCGA-25-2393	16	46088760	46257235	0.459	1	25	4.35E-48	amp	168,476	focal	16q
TCGA-25-2393	16	46260572	51526214	-0.526	1	231	1.03E-59	del	5,265,643	focal	16q
TCGA-25-2393	16	52279198	52292012	-0.493	1	4	1.72E-11	del	12,815	focal	16q
TCGA-25-2393	16	52875092	69075161	-0.841	13	1,390	1.66E-05	del	16,200,070	large-scale	16q
TCGA-25-2393	16	69247922	88363726	-0.892	13	1,099	8.66E-04	del	19,115,805	large-scale	16q
TCGA-25-2393	16	88389731	88689626	-0.734	1	63	0.00E+00	del	299,896	focal	16q

TCGA-25-2393	17	63599	7499485	-0.787	10	1,209	1.60E-04	del	7,435,887	large-scale	17p
TCGA-25-2393	17	7513516	7519896	0.300	1	6	7.63E-23	amp	6,381	focal	17p
TCGA-25-2393	17	7532670	7577047	-0.641	1	14	7.14E-36	del	44,378	focal	17p
TCGA-25-2393	17	7674296	7783379	-1.046	3	63	2.31E-11	del	109,084	focal	17p
TCGA-25-2393	17	7847727	18244867	-0.849	3	1,086	1.05E-05	del	10,397,141	large-scale	17p
TCGA-25-2393	17	18285257	18397951	0.362	1	20	8.86E-26	amp	112,695	focal	17p
TCGA-25-2393	17	18423854	18548686	-0.739	1	26	2.42E-05	del	124,833	focal	17p
TCGA-25-2393	17	18709857	37142388	-0.775	28	2,218	7.13E-05	del	18,432,532	large-scale	17q
TCGA-25-2393	17	37178741	37871938	-0.603	1	185	5.51E-06	del	693,198	focal	17q
TCGA-25-2393	17	37939042	37979618	-0.981	1	22	3.36E-18	del	40,577	focal	17q
TCGA-25-2393	17	37997521	40212519	-0.711	16	423	7.60E-06	del	2,214,999	focal	17q
TCGA-25-2393	17	40327236	40486785	-0.672	1	32	4.67E-10	del	159,550	focal	17q
TCGA-25-2393	17	40537669	40703501	-0.794	1	44	1.70E-06	del	165,833	focal	17q
TCGA-25-2393	17	40828601	40878618	-1.042	1	13	1.26E-15	del	50,018	focal	17q
TCGA-25-2393	17	41019033	41719053	-0.655	3	55	9.85E-05	del	700,021	focal	17q
TCGA-25-2393	17	41755390	41949807	0.503	1	12	5.55E-20	amp	194,418	focal	17q
TCGA-25-2393	17	41981400	45815262	-0.695	7	515	2.96E-05	del	3,833,863	focal	17q
TCGA-25-2393	17	45827220	57572375	-0.872	8	902	2.06E-06	del	11,745,156	large-scale	17q
TCGA-25-2393	17	57697232	60984343	-0.827	9	464	1.82E-04	del	3,287,112	focal	17q
TCGA-25-2393	17	70244718	70283292	-0.711	1	19	2.96E-07	del	38,575	focal	17q
TCGA-25-2393	17	71158298	71212330	0.498	1	17	8.30E-09	amp	54,033	focal	17q
TCGA-25-2393	17	73692657	73946718	0.185	1	31	2.47E-08	neutral	254,062	focal	17q
TCGA-25-2393	17	73948786	74003503	-0.352	1	28	1.02E-24	del	54,718	focal	17q
TCGA-25-2393	17	74008767	74074284	0.592	1	19	8.67E-16	amp	65,518	focal	17q
TCGA-25-2393	17	75685572	75707589	-0.720	1	16	4.33E-14	del	22,018	focal	17q
TCGA-25-2393	17	76468720	76788125	-0.538	1	33	3.18E-18	del	319,406	focal	17q
TCGA-25-2393	17	77199535	78636126	-0.231	1	175	0.00E+00	neutral	1,436,592	focal	17q
TCGA-25-2393	18	37516	846624	0.538	1	97	3.47E-52	amp	809,109	focal	18p
TCGA-25-2393	18	4992587	9725322	-0.815	4	241	1.73E-05	del	4,732,736	large-scale	18p
TCGA-25-2393	18	10461460	15315887	-1.296	4	294	1.59E-08	del	4,854,428	large-scale	18p
TCGA-25-2393	18	16785255	32641732	1.522	8	818	2.02E-13	amp	15,856,478	large-scale	18q
TCGA-25-2393	18	32652729	32793208	-0.439	1	7	1.39E-06	del	140,480	focal	18q
TCGA-25-2393	18	33087723	76106151	-0.902	12	1,262	4.07E-06	del	43,018,429	large-scale	18q
TCGA-25-2393	19	61648	1205828	-0.601	1	99	3.15E-04	del	1,144,181	focal	19p
TCGA-25-2393	19	1221865	1223342	0.437	1	5	9.28E-13	amp	1,478	focal	19p

TCGA-25-2393	19	1307322	1311485	-0.846	1	4	4.44E-03	del	4,164	focal	19p
TCGA-25-2393	19	1313209	1320246	0.426	1	5	2.20E-12	amp	7,038	focal	19p
TCGA-25-2393	19	1320535	2296215	-0.822	3	107	6.82E-05	del	975,681	focal	19p
TCGA-25-2393	19	2364646	4368966	-1.121	3	255	2.12E-04	del	2,004,321	focal	19p
TCGA-25-2393	19	4393126	5680840	-0.739	1	158	1.38E-10	del	1,287,715	focal	19p
TCGA-25-2393	19	5727056	6181574	-0.846	5	68	5.39E-04	del	454,519	focal	19p
TCGA-25-2393	19	6313422	8401490	-0.601	1	408	5.52E-144	del	2,088,069	focal	19p
TCGA-25-2393	19	13884150	13889815	0.900	1	3	9.10E-04	amp	5,666	focal	19p
TCGA-25-2393	19	14023384	14108121	0.812	2	19	1.18E-03	amp	84,738	focal	19p
TCGA-25-2393	19	14122591	14134358	-0.263	1	13	7.50E-11	del	11,768	focal	19p
TCGA-25-2393	19	14138668	14695744	0.845	2	87	4.01E-05	amp	557,077	focal	19p
TCGA-25-2393	19	16847948	16867916	-0.763	1	6	7.41E-16	del	19,969	focal	19p
TCGA-25-2393	19	16871277	17199606	0.436	1	69	1.30E-31	amp	328,330	focal	19p
TCGA-25-2393	19	17602390	17614624	0.871	1	9	9.54E-16	amp	12,235	focal	19p
TCGA-25-2393	19	18399121	23121202	-0.797	2	522	1.03E-16	del	4,722,082	focal	19p
TCGA-25-2393	19	23334100	24136981	-0.491	1	46	4.96E-39	del	802,882	focal	19p
TCGA-25-2393	19	32937901	38354990	0.705	3	189	1.06E-05	amp	5,417,090	focal	19q
TCGA-25-2393	19	38660700	38871880	0.644	1	8	3.11E-08	amp	211,181	focal	19q
TCGA-25-2393	19	39023447	39524141	0.914	1	26	4.82E-24	amp	500,695	focal	19q
TCGA-25-2393	19	40960501	40970716	-0.647	1	12	1.63E-18	del	10,216	focal	19q
TCGA-25-2393	19	40984815	40994617	0.343	1	3	1.03E-18	amp	9,803	focal	19q
TCGA-25-2393	19	41009134	54903655	-0.909	5	2,531	8.57E-04	del	13,894,522	large-scale	19q
TCGA-25-2393	19	54936826	55184632	-0.712	1	79	1.29E-10	del	247,807	focal	19q
TCGA-25-2393	19	55270250	59916174	-1.054	9	820	6.09E-09	del	4,645,925	focal	19q
TCGA-25-2393	19	59938471	59958196	0.742	1	14	3.27E-11	amp	19,726	focal	19q
TCGA-25-2393	19	60007073	60137544	-2.034	3	40	1.28E-04	del	130,472	focal	19q
TCGA-25-2393	19	60139335	60143662	0.283	1	6	4.15E-09	amp	4,328	focal	19q
TCGA-25-2393	19	60144024	61361585	-0.947	5	221	7.36E-05	del	1,217,562	focal	19q
TCGA-25-2393	19	61409049	63789340	-0.924	5	304	1.05E-04	del	2,380,292	focal	19q
TCGA-25-2393	20	204490	255387	-0.887	1	12	2.77E-12	del	50,898	focal	20p
TCGA-25-2393	20	538458	692072	-0.730	1	6	1.16E-08	del	153,615	focal	20p
TCGA-25-2393	20	1109391	1246875	-0.797	1	11	6.91E-13	del	137,485	focal	20p
TCGA-25-2393	20	2944399	3013045	-0.578	1	19	8.99E-05	del	68,647	focal	20p
TCGA-25-2393	20	3156389	3181136	-0.955	1	14	7.68E-63	del	24,748	focal	20p
TCGA-25-2393	20	3591975	3752422	-0.447	1	59	8.29E-10	del	160,448	focal	20p

TCGA-25-2393	20	4150050	4519626	-0.658	1	4	2.31E-04	del	369,577	focal	20p
TCGA-25-2393	20	17542725	17565147	-0.767	1	18	2.21E-26	del	22,423	focal	20p
TCGA-25-2393	20	19945990	19946514	-1.442	1	2	6.79E-15	del	525	focal	20p
TCGA-25-2393	20	21315326	21643318	-0.918	1	13	1.04E-06	del	327,993	focal	20p
TCGA-25-2393	20	23318485	25203162	0.300	1	103	2.43E-18	amp	1,884,678	focal	20p
TCGA-25-2393	20	25205221	25251858	-0.282	1	27	9.07E-15	del	46,638	focal	20p
TCGA-25-2393	20	25267753	26122089	0.253	1	50	2.20E-09	amp	854,337	focal	20p
TCGA-25-2393	20	26159168	28241823	-0.532	1	7	1.28E-05	del	2,082,656	focal	20p
TCGA-25-2393	20	29808813	29852296	0.654	1	16	1.68E-19	amp	43,484	focal	20q
TCGA-25-2393	20	29949827	29997217	0.317	1	13	6.65E-13	amp	47,391	focal	20q
TCGA-25-2393	20	30122960	30484291	0.286	1	50	2.62E-10	amp	361,332	focal	20q
TCGA-25-2393	20	30484703	30526035	-0.365	1	10	3.20E-22	del	41,333	focal	20q
TCGA-25-2393	20	30741600	31154307	0.339	1	95	1.13E-09	amp	412,708	focal	20q
TCGA-25-2393	20	31268891	31425425	0.480	1	33	4.57E-10	amp	156,535	focal	20q
TCGA-25-2393	20	31446350	31695696	0.468	1	18	4.64E-25	amp	249,347	focal	20q
TCGA-25-2393	20	31709825	31728931	-0.590	1	12	2.19E-08	del	19,107	focal	20q
TCGA-25-2393	20	32971844	32982685	0.702	1	8	3.81E-10	amp	10,842	focal	20q
TCGA-25-2393	20	33038273	33057778	-0.596	1	22	7.48E-22	del	19,506	focal	20q
TCGA-25-2393	20	33058922	33193756	0.388	1	22	8.83E-11	amp	134,835	focal	20q
TCGA-25-2393	20	33504978	33593409	0.614	1	35	4.08E-16	amp	88,432	focal	20q
TCGA-25-2393	20	33667296	33671969	-0.647	1	8	1.15E-34	del	4,674	focal	20q
TCGA-25-2393	20	33677420	33741542	0.270	1	12	3.47E-22	amp	64,123	focal	20q
TCGA-25-2393	20	33747541	33758395	-0.284	1	8	1.28E-07	del	10,855	focal	20q
TCGA-25-2393	20	33760492	34306701	0.263	1	70	5.85E-09	amp	546,210	focal	20q
TCGA-25-2393	20	34673701	35002795	0.408	1	63	2.24E-10	amp	329,095	focal	20q
TCGA-25-2393	20	35008515	35080108	-0.395	1	6	2.79E-14	del	71,594	focal	20q
TCGA-25-2393	20	35084346	35122883	0.401	1	11	1.77E-18	amp	38,538	focal	20q
TCGA-25-2393	20	35221861	35378016	0.352	1	29	8.79E-22	amp	156,156	focal	20q
TCGA-25-2393	20	35445917	35465057	-0.354	1	10	6.67E-31	del	19,141	focal	20q
TCGA-25-2393	20	35487730	35508496	0.997	1	4	9.12E-07	amp	20,767	focal	20q
TCGA-25-2393	20	38749915	39091413	-0.663	1	3	2.06E-08	del	341,499	focal	20q
TCGA-25-2393	20	39411773	39426994	-0.320	1	14	2.21E-25	del	15,222	focal	20q
TCGA-25-2393	20	39466575	39594998	0.256	1	36	2.95E-18	amp	128,424	focal	20q
TCGA-25-2393	20	39609546	40060097	-0.462	1	5	1.86E-23	del	450,552	focal	20q
TCGA-25-2393	20	40142799	41485166	0.293	1	33	2.46E-22	amp	1,342,368	focal	20q

TCGA-25-2393	20	41501382	41578091	-0.417	1	7	4.13E-12	del	76,710	focal	20q
TCGA-25-2393	20	41585355	42068417	0.323	1	54	4.60E-14	amp	483,063	focal	20q
TCGA-25-2393	20	42113136	42222343	-0.334	1	11	6.68E-05	del	109,208	focal	20q
TCGA-25-2393	20	43156801	43160659	-1.250	1	4	3.63E-20	del	3,859	focal	20q
TCGA-25-2393	20	50146953	50160651	-0.688	1	3	1.97E-07	del	13,699	focal	20q
TCGA-25-2393	20	52207956	52525803	-0.446	1	11	4.61E-10	del	317,848	focal	20q
TCGA-25-2393	20	52604810	57003014	0.260	1	171	4.31E-04	amp	4,398,205	focal	20q
TCGA-25-2393	20	57215156	61657954	0.471	1	271	3.25E-07	amp	4,442,799	focal	20q
TCGA-25-2393	20	61662252	61668841	-0.402	1	5	4.08E-08	del	6,590	focal	20q
TCGA-25-2393	20	61691855	61836298	0.311	1	26	1.41E-11	amp	144,444	focal	20q
TCGA-25-2393	20	61837640	61854522	-0.658	1	4	9.04E-05	del	16,883	focal	20q
TCGA-25-2393	21	9884310	25983980	0.029	1	281	7.70E-13	neutral	16,099,671	large-scale	21q
TCGA-25-2393	21	25986494	26003555	-0.467	1	7	1.45E-19	del	17,062	focal	21q
TCGA-25-2393	21	26762641	27155239	-0.406	1	16	2.55E-07	del	392,599	focal	21q
TCGA-25-2393	21	27259350	27437480	-0.587	1	3	8.72E-07	del	178,131	focal	21q
TCGA-25-2393	21	27494768	32901774	0.264	1	234	1.09E-18	amp	5,407,007	focal	21q
TCGA-25-2393	21	32903944	32947393	-0.370	1	15	4.43E-10	del	43,450	focal	21q
TCGA-25-2393	21	39469309	39480713	-0.520	1	7	1.12E-23	del	11,405	focal	21q
TCGA-25-2393	21	39489951	39592130	0.273	1	39	1.33E-11	amp	102,180	focal	21q
TCGA-25-2393	21	39606596	39642017	-0.479	1	4	8.72E-10	del	35,422	focal	21q
TCGA-25-2393	21	39674165	41069409	0.343	1	69	1.15E-07	amp	1,395,245	focal	21q
TCGA-25-2393	21	41631982	43346993	0.291	1	232	1.62E-11	amp	1,715,012	focal	21q
TCGA-25-2393	21	43773947	44347750	0.291	1	80	9.94E-18	amp	573,804	focal	21q
TCGA-25-2393	21	44353283	44389090	-0.425	1	21	2.99E-18	del	35,808	focal	21q
TCGA-25-2393	21	44475504	44505048	0.490	1	11	1.34E-12	amp	29,545	focal	21q
TCGA-25-2393	21	44530859	44581882	-0.662	1	11	6.79E-17	del	51,024	focal	21q
TCGA-25-2393	21	44598058	44669151	0.530	1	18	2.46E-06	amp	71,094	focal	21q
TCGA-25-2393	21	44881591	45109658	0.369	1	22	3.66E-04	amp	228,068	focal	21q
TCGA-25-2393	21	45415882	45466342	0.570	1	9	1.57E-03	amp	50,461	focal	21q
TCGA-25-2393	22	14456160	15644438	1.391	1	82	7.39E-156	amp	1,188,279	focal	22q
TCGA-25-2393	22	15660527	49563126	-1.140	45	3,447	6.54E-04	del	33,902,600	large-scale	22q
TCGA-25-2393	X	2709994	3295639	-0.512	1	68	4.19E-07	del	585,646	focal	Xp
TCGA-25-2393	X	3460077	3554441	0.251	1	5	3.74E-12	amp	94,365	focal	Xp
TCGA-25-2393	X	3583044	27669502	-0.762	9	1,016	7.24E-08	del	24,086,459	large-scale	Xp
TCGA-25-2393	X	28587068	47961652	-0.757	10	774	9.83E-07	del	19,374,585	large-scale	Xp

TCGA-25-2393	X	48253084	48288144	-0.973	2	14	1.01E-04	del	35,061	focal	Xp
TCGA-25-2393	X	48341995	48450716	-0.713	1	19	9.70E-11	del	108,722	focal	Xp
TCGA-25-2393	X	48534360	48719560	-0.717	1	56	1.35E-17	del	185,201	focal	Xp
TCGA-25-2393	X	48775803	48822377	-0.735	2	23	2.28E-07	del	46,575	focal	Xp
TCGA-25-2393	X	48907799	49316348	-0.637	1	78	1.83E-04	del	408,550	focal	Xp
TCGA-25-2393	X	49481700	55531781	-0.732	7	495	1.60E-07	del	6,050,082	focal	Xp
TCGA-25-2393	X	55794251	55801336	-0.670	1	5	1.49E-11	del	7,086	focal	Xp
TCGA-25-2393	X	56607202	57163312	-0.432	1	7	1.03E-06	del	556,111	focal	Xp
TCGA-25-2393	X	57635773	57637353	-0.944	1	5	2.74E-08	del	1,581	focal	Xp
TCGA-25-2393	X	57951092	57953215	-0.857	1	5	1.80E-19	del	2,124	focal	Xp
TCGA-25-2393	X	57976865	66670035	0.287	1	143	9.06E-08	amp	8,693,171	focal	Xq
TCGA-25-2393	X	66681637	66683179	-0.517	1	4	7.12E-07	del	1,543	focal	Xq
TCGA-25-2393	X	66705394	69419741	0.296	1	128	3.54E-05	amp	2,714,348	focal	Xq
TCGA-25-2393	X	69511687	69561529	0.338	1	14	7.89E-17	amp	49,843	focal	Xq
TCGA-25-2393	X	69615584	69691098	0.495	1	16	2.10E-12	amp	75,515	focal	Xq
TCGA-25-2393	X	69760400	69787960	0.464	1	4	2.36E-08	amp	27,561	focal	Xq
TCGA-25-2393	X	69806797	69819199	-0.446	1	4	1.78E-09	del	12,403	focal	Xq
TCGA-25-2393	X	69859072	70360109	0.423	1	64	6.42E-17	amp	501,038	focal	Xq
TCGA-25-2393	X	70427153	70544411	0.651	1	40	5.82E-40	amp	117,259	focal	Xq
TCGA-25-2393	X	70597133	70730852	0.532	1	24	1.21E-07	amp	133,720	focal	Xq
TCGA-25-2393	X	71466201	71631602	0.603	1	10	1.09E-15	amp	165,402	focal	Xq
TCGA-25-2393	X	79842063	79864626	-0.833	1	10	3.39E-20	del	22,564	focal	Xq
TCGA-25-2393	X	89063689	89255177	-0.730	1	9	3.39E-14	del	191,489	focal	Xq
TCGA-25-2393	X	91601281	91602415	-0.996	1	5	8.28E-12	del	1,135	focal	Xq
TCGA-25-2393	X	103069238	103320795	0.522	1	18	1.75E-19	amp	251,558	focal	Xq
TCGA-25-2393	X	107862343	107865841	-0.782	1	3	4.09E-17	del	3,499	focal	Xq
TCGA-25-2393	X	108789120	108810726	-0.544	1	9	9.63E-08	del	21,607	focal	Xq
TCGA-25-2393	X	114304463	114329099	-0.704	1	6	9.87E-09	del	24,637	focal	Xq
TCGA-25-2393	X	118238651	118397610	-0.723	1	7	1.22E-11	del	158,960	focal	Xq
TCGA-25-2393	X	119623187	119922000	-0.441	1	14	1.16E-06	del	298,814	focal	Xq
TCGA-25-2393	X	124288352	125512808	-0.646	1	5	2.54E-11	del	1,224,457	focal	Xq
TCGA-25-2393	X	126353268	134255138	0.297	1	351	8.05E-09	amp	7,901,871	focal	Xq
TCGA-25-2393	X	134304962	134482436	-0.291	1	11	1.35E-07	del	177,475	focal	Xq
TCGA-25-2393	X	134506918	152513057	0.290	1	670	4.01E-23	amp	18,006,140	focal	Xq
TCGA-25-2393	X	152725381	152854085	0.200	1	41	1.69E-07	neutral	128,705	focal	Xq

TCGA-25-2393	X	153069331	153210921	0.648	1	18	4.04E-35	amp	141,591	focal	Xq
TCGA-25-2393	X	153230376	153241864	-0.726	1	16	2.29E-18	del	11,489	focal	Xq
TCGA-25-2393	X	153242874	153246616	0.280	1	6	1.89E-08	amp	3,743	focal	Xq
TCGA-25-2393	X	153247592	153261422	-0.453	1	7	2.89E-14	del	13,831	focal	Xq
TCGA-25-2393	X	153261802	153313777	0.359	1	19	5.64E-20	amp	51,976	focal	Xq
TCGA-25-2393	X	153314369	153352960	-0.370	1	40	3.86E-06	del	38,592	focal	Xq
TCGA-25-2393	X	153559491	153597312	0.530	1	9	1.40E-30	amp	37,822	focal	Xq
TCGA-25-2393	X	153662530	153880827	0.300	1	38	7.83E-02	amp	218,298	focal	Xq
TCGA-25-2393	X	153943177	153953666	-0.560	1	5	2.71E-05	del	10,490	focal	Xq
TCGA-25-2393	X	154192814	154427797	0.502	1	9	0.00E+00	amp	234,984	focal	Xq
TCGA-25-2396	1	59263	799386	0.233	1	5	4.47E-06	neutral	740,124	focal	1p
TCGA-25-2396	1	860853	1153803	-0.990	1	31	3.03E-08	del	292,951	focal	1p
TCGA-25-2396	1	1180596	1193043	0.871	1	3	8.83E-07	amp	12,448	focal	1p
TCGA-25-2396	1	1244483	5891780	-0.631	1	228	1.43E-11	del	4,647,298	focal	1p
TCGA-25-2396	1	5910180	6023134	0.336	1	7	5.83E-07	amp	112,955	focal	1p
TCGA-25-2396	1	6024417	6460095	-0.639	5	91	9.69E-04	del	435,679	focal	1p
TCGA-25-2396	1	6502013	6553414	0.368	1	13	1.64E-22	amp	51,402	focal	1p
TCGA-25-2396	1	6557218	9718441	-0.636	4	247	4.12E-06	del	3,161,224	focal	1p
TCGA-25-2396	1	9720006	9958187	0.269	1	20	2.14E-03	amp	238,182	focal	1p
TCGA-25-2396	1	9963610	10016201	-0.302	1	7	9.59E-08	del	52,592	focal	1p
TCGA-25-2396	1	10381695	10454896	-0.641	1	23	9.77E-06	del	73,202	focal	1p
TCGA-25-2396	1	10612074	10930435	-1.039	2	17	1.20E-04	del	318,362	focal	1p
TCGA-25-2396	1	11025431	11041778	-0.965	1	6	2.29E-16	del	16,348	focal	1p
TCGA-25-2396	1	11220386	11694491	-0.813	1	50	1.61E-05	del	474,106	focal	1p
TCGA-25-2396	1	11773263	12014254	-0.634	2	82	2.64E-07	del	240,992	focal	1p
TCGA-25-2396	1	12062758	12120814	0.366	1	13	3.81E-15	amp	58,057	focal	1p
TCGA-25-2396	1	12171372	12225104	-0.478	1	12	2.32E-07	del	53,733	focal	1p
TCGA-25-2396	1	15233775	15300703	-0.580	1	8	5.27E-06	del	66,929	focal	1p
TCGA-25-2396	1	15928810	15946026	-1.143	1	8	4.43E-32	del	17,217	focal	1p
TCGA-25-2396	1	16134572	16255427	-1.073	5	44	1.95E-04	del	120,856	focal	1p
TCGA-25-2396	1	16401495	16440249	-0.771	1	14	1.55E-10	del	38,755	focal	1p
TCGA-25-2396	1	16657850	16751501	-0.697	1	6	1.60E-07	del	93,652	focal	1p
TCGA-25-2396	1	16821041	17223003	-0.855	2	81	5.95E-09	del	401,963	focal	1p
TCGA-25-2396	1	18680002	18890884	-0.802	1	8	1.08E-15	del	210,883	focal	1p
TCGA-25-2396	1	19441355	19556399	-0.719	1	46	1.28E-14	del	115,045	focal	1p

TCGA-25-2396	1	19842354	19882006	-0.896	1	9	7.33E-12	del	39,653	focal	1p
TCGA-25-2396	1	20897440	20926053	-1.194	1	11	2.90E-20	del	28,614	focal	1p
TCGA-25-2396	1	20978867	21026619	-0.548	1	8	2.55E-08	del	47,753	focal	1p
TCGA-25-2396	1	21626842	21628322	-1.078	1	3	1.02E-11	del	1,481	focal	1p
TCGA-25-2396	1	21769337	21886240	-0.655	1	26	4.23E-19	del	116,904	focal	1p
TCGA-25-2396	1	22011487	22095145	-0.652	1	63	1.10E-30	del	83,659	focal	1p
TCGA-25-2396	1	22107157	22290431	0.361	1	18	3.68E-13	amp	183,275	focal	1p
TCGA-25-2396	1	22319080	22328688	-0.743	1	4	1.16E-10	del	9,609	focal	1p
TCGA-25-2396	1	22721324	22800283	-0.897	2	16	1.08E-13	del	78,960	focal	1p
TCGA-25-2396	1	23623596	23641529	-0.644	1	16	3.34E-13	del	17,934	focal	1p
TCGA-25-2396	1	24322292	24360555	0.711	1	10	6.81E-16	amp	38,264	focal	1p
TCGA-25-2396	1	24368413	31873267	-1.285	16	759	5.12E-05	del	7,504,855	focal	1p
TCGA-25-2396	1	31892806	39977123	-0.880	20	941	1.62E-03	del	8,084,318	focal	1p
TCGA-25-2396	1	39991066	40207672	-0.866	3	31	3.71E-07	del	216,607	focal	1p
TCGA-25-2396	1	40529050	43860087	-0.934	16	351	1.13E-03	del	3,331,038	focal	1p
TCGA-25-2396	1	43928973	43942154	-0.943	1	9	1.90E-04	del	13,182	focal	1p
TCGA-25-2396	1	44136438	44978039	-0.875	1	77	1.01E-10	del	841,602	focal	1p
TCGA-25-2396	1	45013712	53832644	-0.978	15	785	1.16E-04	del	8,818,933	focal	1p
TCGA-25-2396	1	54063929	109887137	-1.013	28	2,810	2.76E-04	del	55,823,209	large-scale	1p
TCGA-25-2396	1	109947440	121007865	-1.052	15	996	6.31E-08	del	11,060,426	focal	1p
TCGA-25-2396	1	143523124	143571020	0.587	1	10	7.96E-05	amp	47,897	focal	1q
TCGA-25-2396	1	144203493	144261152	0.723	1	26	3.97E-33	amp	57,660	focal	1q
TCGA-25-2396	1	144266948	144272679	-0.482	1	7	7.27E-10	del	5,732	focal	1q
TCGA-25-2396	1	144273979	146716182	0.310	1	175	9.69E-04	amp	2,442,204	focal	1q
TCGA-25-2396	1	147169095	147199279	-0.745	1	5	3.05E-14	del	30,185	focal	1q
TCGA-25-2396	1	147356315	147375590	0.607	1	16	8.29E-22	amp	19,276	focal	1q
TCGA-25-2396	1	147914056	147915572	-1.049	1	4	5.28E-15	del	1,517	focal	1q
TCGA-25-2396	1	147992462	148752264	0.335	1	136	1.48E-24	amp	759,803	focal	1q
TCGA-25-2396	1	148791563	148817896	-0.552	1	16	7.37E-27	del	26,334	focal	1q
TCGA-25-2396	1	148839477	149820634	0.752	4	254	1.24E-09	amp	981,158	focal	1q
TCGA-25-2396	1	150452146	150457422	-1.138	1	9	4.14E-62	del	5,277	focal	1q
TCGA-25-2396	1	150462093	151697831	0.380	1	89	3.52E-14	amp	1,235,739	focal	1q
TCGA-25-2396	1	151773664	151802761	-0.282	1	11	1.14E-11	del	29,098	focal	1q
TCGA-25-2396	1	151846504	151884129	0.419	1	14	4.47E-11	amp	37,626	focal	1q
TCGA-25-2396	1	151897909	151921568	-0.264	1	22	1.72E-27	del	23,660	focal	1q

TCGA-25-2396	1	151922495	152008782	0.546	1	32	6.74E-27	amp	86,288	focal	1q
TCGA-25-2396	1	152009231	152018865	-0.255	1	13	1.25E-29	del	9,635	focal	1q
TCGA-25-2396	1	152049116	152091125	0.520	1	10	5.81E-20	amp	42,010	focal	1q
TCGA-25-2396	1	152169348	152230595	-0.351	1	47	5.91E-62	del	61,248	focal	1q
TCGA-25-2396	1	152230992	152511756	0.516	1	87	5.45E-18	amp	280,765	focal	1q
TCGA-25-2396	1	152582870	152723161	0.399	1	18	5.85E-16	amp	140,292	focal	1q
TCGA-25-2396	1	152724920	152740699	-0.374	1	6	1.07E-03	del	15,780	focal	1q
TCGA-25-2396	1	152808486	152814758	-0.630	1	4	5.30E-13	del	6,273	focal	1q
TCGA-25-2396	1	154478617	154489309	-0.312	1	14	2.18E-06	del	10,693	focal	1q
TCGA-25-2396	1	154719495	154821477	0.681	1	36	1.36E-39	amp	101,983	focal	1q
TCGA-25-2396	1	155018543	155036696	0.852	1	7	2.19E-14	amp	18,154	focal	1q
TCGA-25-2396	1	155078454	155094894	-0.487	1	13	9.10E-46	del	16,441	focal	1q
TCGA-25-2396	1	155142612	155184514	-0.313	1	32	1.89E-46	del	41,903	focal	1q
TCGA-25-2396	1	155187878	156325795	0.353	1	107	1.43E-06	amp	1,137,918	focal	1q
TCGA-25-2396	1	156432039	157281731	0.327	1	113	6.76E-11	amp	849,693	focal	1q
TCGA-25-2396	1	157285883	157291199	-0.427	1	4	2.04E-10	del	5,317	focal	1q
TCGA-25-2396	1	157299003	158071486	0.345	1	53	5.70E-16	amp	772,484	focal	1q
TCGA-25-2396	1	158092400	158098753	-0.488	1	5	1.65E-42	del	6,354	focal	1q
TCGA-25-2396	1	158108728	158136441	0.547	1	12	8.96E-55	amp	27,714	focal	1q
TCGA-25-2396	1	158155130	158179775	-0.294	1	17	7.42E-28	del	24,646	focal	1q
TCGA-25-2396	1	158188012	158277721	0.435	1	11	3.43E-16	amp	89,710	focal	1q
TCGA-25-2396	1	158320571	158331175	-0.417	1	7	2.90E-10	del	10,605	focal	1q
TCGA-25-2396	1	158349848	159360139	0.339	1	220	1.50E-24	amp	1,010,292	focal	1q
TCGA-25-2396	1	159434290	159474307	0.735	1	23	1.30E-10	amp	40,018	focal	1q
TCGA-25-2396	1	159559939	159754505	0.622	1	23	4.72E-10	amp	194,567	focal	1q
TCGA-25-2396	1	159842924	159866679	-0.748	1	11	6.76E-25	del	23,756	focal	1q
TCGA-25-2396	1	170791583	170821519	-0.573	1	14	3.31E-28	del	29,937	focal	1q
TCGA-25-2396	1	170824502	171599052	0.343	1	24	1.60E-12	amp	774,551	focal	1q
TCGA-25-2396	1	171738985	172092345	0.295	1	63	1.17E-12	amp	353,361	focal	1q
TCGA-25-2396	1	172093205	172105968	-0.337	1	9	6.84E-14	del	12,764	focal	1q
TCGA-25-2396	1	172109159	173303565	0.334	1	68	3.39E-18	amp	1,194,407	focal	1q
TCGA-25-2396	1	173313036	173333910	-0.415	1	9	4.51E-24	del	20,875	focal	1q
TCGA-25-2396	1	173352558	174225019	0.417	1	40	5.46E-10	amp	872,462	focal	1q
TCGA-25-2396	1	174263187	174281812	-0.351	1	4	2.48E-05	del	18,626	focal	1q
TCGA-25-2396	1	174316780	177307577	0.252	1	158	3.70E-11	amp	2,990,798	focal	1q

TCGA-25-2396	1	177318058	177323606	-0.610	1	4	7.28E-08	del	5,549	focal	1q
TCGA-25-2396	1	177329710	177800332	0.314	1	69	1.88E-13	amp	470,623	focal	1q
TCGA-25-2396	1	177811267	177831321	-0.681	1	6	2.05E-17	del	20,055	focal	1q
TCGA-25-2396	1	177854284	179119647	0.291	1	105	3.60E-29	amp	1,265,364	focal	1q
TCGA-25-2396	1	179151883	179180973	-0.735	1	9	4.13E-15	del	29,091	focal	1q
TCGA-25-2396	1	181174890	181259571	-0.583	1	9	4.64E-14	del	84,682	focal	1q
TCGA-25-2396	1	195374493	195382142	-0.514	1	10	1.33E-08	del	7,650	focal	1q
TCGA-25-2396	1	198850011	199099502	0.528	2	29	1.21E-07	amp	249,492	focal	1q
TCGA-25-2396	1	199108857	199144347	-0.641	1	7	3.98E-10	del	35,491	focal	1q
TCGA-25-2396	1	199884597	199954033	-0.607	1	4	8.36E-11	del	69,437	focal	1q
TCGA-25-2396	1	200016025	203437863	0.647	3	531	1.64E-05	amp	3,421,839	focal	1q
TCGA-25-2396	1	203464288	203586965	-0.264	1	19	1.53E-05	del	122,678	focal	1q
TCGA-25-2396	1	203617271	203656083	0.565	1	3	1.22E-18	amp	38,813	focal	1q
TCGA-25-2396	1	203683899	203821726	-0.307	1	17	2.18E-20	del	137,828	focal	1q
TCGA-25-2396	1	203827769	203861237	0.302	1	9	9.00E-08	amp	33,469	focal	1q
TCGA-25-2396	1	203953976	204027209	0.517	1	13	5.87E-13	amp	73,234	focal	1q
TCGA-25-2396	1	204064256	204171283	0.658	1	29	1.75E-12	amp	107,028	focal	1q
TCGA-25-2396	1	204408000	204497447	0.899	1	10	5.65E-12	amp	89,448	focal	1q
TCGA-25-2396	1	209656918	209818140	-0.498	1	7	1.19E-09	del	161,223	focal	1q
TCGA-25-2396	1	209900151	212704505	0.321	1	174	3.22E-08	amp	2,804,355	focal	1q
TCGA-25-2396	1	212722746	212853620	-0.354	1	8	4.54E-08	del	130,875	focal	1q
TCGA-25-2396	1	221603213	222015809	-0.236	1	16	7.59E-13	neutral	412,597	focal	1q
TCGA-25-2396	1	222016401	224125316	0.369	1	148	2.69E-13	amp	2,108,916	focal	1q
TCGA-25-2396	1	224126219	224194266	-0.258	1	15	8.51E-07	del	68,048	focal	1q
TCGA-25-2396	1	224195128	225149625	0.297	1	88	2.60E-08	amp	954,498	focal	1q
TCGA-25-2396	1	225215638	225237835	-0.671	1	5	1.22E-08	del	22,198	focal	1q
TCGA-25-2396	1	225747183	225762470	-0.605	1	4	2.42E-09	del	15,288	focal	1q
TCGA-25-2396	1	225853235	225960855	0.299	1	9	1.96E-22	amp	107,621	focal	1q
TCGA-25-2396	1	225986648	226669269	-0.737	2	134	7.05E-05	del	682,622	focal	1q
TCGA-25-2396	1	231007255	231010164	-0.532	1	4	1.49E-07	del	2,910	focal	1q
TCGA-25-2396	1	232525299	232669739	0.884	4	30	2.53E-05	amp	144,441	focal	1q
TCGA-25-2396	1	232675047	233378312	-0.517	1	14	2.85E-23	del	703,266	focal	1q
TCGA-25-2396	1	233382598	234833811	0.408	1	208	7.47E-07	amp	1,451,214	focal	1q
TCGA-25-2396	1	234916528	234949945	-0.423	1	4	1.33E-04	del	33,418	focal	1q
TCGA-25-2396	1	240080285	240091281	-0.512	1	7	4.57E-06	del	10,997	focal	1q

TCGA-25-2396	1	240096700	243914084	0.264	1	166	1.29E-14	amp	3,817,385	focal	1q
TCGA-25-2396	1	243915277	243918596	-0.944	1	7	1.31E-17	del	3,320	focal	1q
TCGA-25-2396	1	243928003	244584829	0.254	1	14	3.87E-07	amp	656,827	focal	1q
TCGA-25-2396	1	244738693	244743688	-0.555	1	4	6.33E-06	del	4,996	focal	1q
TCGA-25-2396	1	244758524	247035651	0.328	1	209	1.39E-27	amp	2,277,128	focal	1q
TCGA-25-2396	1	247072808	247177351	-0.693	1	17	0.00E+00	del	104,544	focal	1q
TCGA-25-2396	2	31455	11684477	-0.576	2	436	3.74E-07	del	11,653,023	focal	2p
TCGA-25-2396	2	15999591	22265899	-0.761	5	190	3.89E-06	del	6,266,309	focal	2p
TCGA-25-2396	2	24866651	24918542	-0.784	3	26	1.24E-07	del	51,892	focal	2p
TCGA-25-2396	2	25240846	25358858	-0.723	1	18	1.28E-17	del	118,013	focal	2p
TCGA-25-2396	2	26389278	26451292	-0.581	1	11	4.49E-08	del	62,015	focal	2p
TCGA-25-2396	2	26550296	26869421	-0.906	2	35	2.10E-05	del	319,126	focal	2p
TCGA-25-2396	2	27100368	27389251	-0.754	3	125	8.68E-14	del	288,884	focal	2p
TCGA-25-2396	2	27440736	27523726	-0.564	1	47	2.53E-21	del	82,991	focal	2p
TCGA-25-2396	2	27565880	27577358	-0.620	1	11	6.30E-05	del	11,479	focal	2p
TCGA-25-2396	2	32509399	32543131	-0.728	1	11	7.71E-08	del	33,733	focal	2p
TCGA-25-2396	2	42129421	42250196	-1.327	1	8	3.95E-21	del	120,776	focal	2p
TCGA-25-2396	2	43890291	43955716	-0.654	1	19	3.79E-13	del	65,426	focal	2p
TCGA-25-2396	2	44846977	45089157	-0.914	1	8	1.29E-07	del	242,181	focal	2p
TCGA-25-2396	2	50700561	52652572	-0.687	1	19	9.67E-07	del	1,952,012	focal	2p
TCGA-25-2396	2	53881963	53898458	0.423	1	8	1.93E-05	amp	16,496	focal	2p
TCGA-25-2396	2	63118095	63136064	-1.201	1	7	2.49E-11	del	17,970	focal	2p
TCGA-25-2396	2	70168324	70230933	-1.184	1	3	3.55E-20	del	62,610	focal	2p
TCGA-25-2396	2	70334376	70341799	-0.870	1	4	1.50E-03	del	7,424	focal	2p
TCGA-25-2396	2	71040515	71151302	-0.843	1	24	3.17E-25	del	110,788	focal	2p
TCGA-25-2396	2	71631609	71650417	-0.731	1	8	7.10E-07	del	18,809	focal	2p
TCGA-25-2396	2	72212996	72228240	-0.940	1	6	3.66E-10	del	15,245	focal	2p
TCGA-25-2396	2	72998802	74636831	-0.749	3	269	5.06E-08	del	1,638,030	focal	2p
TCGA-25-2396	2	81274938	81281352	-0.865	1	10	9.92E-14	del	6,415	focal	2p
TCGA-25-2396	2	85515976	85622220	-0.675	1	8	2.45E-07	del	106,245	focal	2p
TCGA-25-2396	2	85676375	85689467	-0.819	1	13	3.04E-10	del	13,093	focal	2p
TCGA-25-2396	2	88253690	88265870	-0.806	1	6	8.87E-06	del	12,181	focal	2p
TCGA-25-2396	2	89910911	91032941	-0.796	1	3	3.91E-02	del	1,122,031	focal	2p
TCGA-25-2396	2	91207055	94906025	-0.842	2	67	6.83E-07	del	3,698,971	focal	2p
TCGA-25-2396	2	95303986	96581458	-0.773	5	173	3.24E-05	del	1,277,473	focal	2q

TCGA-25-2396	2	96660676	96733618	-0.517	1	13	4.85E-28	del	72,943	focal	2q
TCGA-25-2396	2	96736638	96769263	0.319	1	7	7.10E-12	amp	32,626	focal	2q
TCGA-25-2396	2	96790558	96907360	-0.854	2	34	1.36E-05	del	116,803	focal	2q
TCGA-25-2396	2	97113117	97720272	-0.824	2	55	4.50E-05	del	607,156	focal	2q
TCGA-25-2396	2	98542257	98608396	-0.838	1	17	5.07E-12	del	66,140	focal	2q
TCGA-25-2396	2	110202278	110319644	-0.868	1	21	1.21E-19	del	117,367	focal	2q
TCGA-25-2396	2	121445920	121464099	-0.695	1	12	3.92E-10	del	18,180	focal	2q
TCGA-25-2396	2	127522514	127544490	-0.924	1	10	2.15E-13	del	21,977	focal	2q
TCGA-25-2396	2	127760627	127781592	-0.756	1	7	2.05E-11	del	20,966	focal	2q
TCGA-25-2396	2	127893934	127900992	-1.135	1	5	2.50E-16	del	7,059	focal	2q
TCGA-25-2396	2	128033591	128055895	0.755	1	10	2.64E-11	amp	22,305	focal	2q
TCGA-25-2396	2	128103720	128193162	-0.748	1	20	1.58E-25	del	89,443	focal	2q
TCGA-25-2396	2	128742262	131529239	-1.080	3	101	1.23E-02	del	2,786,978	focal	2q
TCGA-25-2396	2	131776162	132512916	-0.679	3	68	1.66E-05	del	736,755	focal	2q
TCGA-25-2396	2	133142320	133143858	-1.478	1	2	4.96E-07	del	1,539	focal	2q
TCGA-25-2396	2	156890339	156894035	-0.926	1	6	4.45E-11	del	3,697	focal	2q
TCGA-25-2396	2	161959817	162067242	-0.732	1	15	1.65E-13	del	107,426	focal	2q
TCGA-25-2396	2	170067817	170069602	-1.269	1	4	2.75E-19	del	1,786	focal	2q
TCGA-25-2396	2	170258940	170389182	-0.464	1	25	2.03E-09	del	130,243	focal	2q
TCGA-25-2396	2	171280975	171395652	-1.002	1	8	5.31E-13	del	114,678	focal	2q
TCGA-25-2396	2	172658574	172675037	-1.149	1	7	3.50E-23	del	16,464	focal	2q
TCGA-25-2396	2	175074875	175140736	-0.830	1	4	2.79E-05	del	65,862	focal	2q
TCGA-25-2396	2	176656409	177918803	-0.617	2	55	2.61E-13	del	1,262,395	focal	2q
TCGA-25-2396	2	177993115	178393120	0.384	1	37	1.02E-36	amp	400,006	focal	2q
TCGA-25-2396	2	183291002	183294992	-1.304	1	3	5.78E-10	del	3,991	focal	2q
TCGA-25-2396	2	198349994	198358878	-1.061	1	4	1.39E-10	del	8,885	focal	2q
TCGA-25-2396	2	201705895	201736674	-0.754	1	10	5.16E-11	del	30,780	focal	2q
TCGA-25-2396	2	202213832	202229109	-0.877	1	8	1.04E-13	del	15,278	focal	2q
TCGA-25-2396	2	206725345	206735402	-0.780	1	6	2.24E-08	del	10,058	focal	2q
TCGA-25-2396	2	208339822	208341358	-1.084	1	5	1.48E-23	del	1,537	focal	2q
TCGA-25-2396	2	208681254	208696989	-1.010	1	3	5.48E-17	del	15,736	focal	2q
TCGA-25-2396	2	208754107	208810019	0.279	1	9	1.70E-22	amp	55,913	focal	2q
TCGA-25-2396	2	208811919	208842331	-0.836	1	8	3.56E-10	del	30,413	focal	2q
TCGA-25-2396	2	218965853	218977171	-0.826	1	7	8.84E-21	del	11,319	focal	2q
TCGA-25-2396	2	219443903	220145214	-0.547	1	230	2.44E-15	del	701,312	focal	2q

TCGA-25-2396	2	220145317	220186686	0.451	1	10	4.26E-11	amp	41,370	focal	2q
TCGA-25-2396	2	220187099	220211077	-0.738	1	17	9.43E-17	del	23,979	focal	2q
TCGA-25-2396	2	231446279	231450924	-1.062	1	5	1.50E-16	del	4,646	focal	2q
TCGA-25-2396	2	231970652	231971574	-1.128	1	3	3.99E-04	del	923	focal	2q
TCGA-25-2396	2	232284726	232286272	-0.959	1	3	1.30E-10	del	1,547	focal	2q
TCGA-25-2396	2	232902855	233129335	-0.607	1	49	1.82E-25	del	226,481	focal	2q
TCGA-25-2396	2	233452398	233499961	-0.963	1	12	1.34E-15	del	47,564	focal	2q
TCGA-25-2396	2	233543091	233743741	0.396	1	16	1.13E-07	amp	200,651	focal	2q
TCGA-25-2396	2	233750605	233836485	-0.439	1	10	8.90E-12	del	85,881	focal	2q
TCGA-25-2396	2	234007651	234064524	-0.572	2	30	1.09E-12	del	56,874	focal	2q
TCGA-25-2396	2	236693483	241659854	-1.014	5	330	1.20E-02	del	4,966,372	focal	2q
TCGA-25-2396	2	241779181	241818839	-0.935	1	18	2.76E-23	del	39,659	focal	2q
TCGA-25-2396	2	242079025	242709752	-0.664	2	24	1.61E-03	del	630,728	focal	2q
TCGA-25-2396	3	9930562	9965294	-0.749	1	19	3.43E-23	del	34,733	focal	3p
TCGA-25-2396	3	10117835	10194440	-0.504	1	9	2.29E-09	del	76,606	focal	3p
TCGA-25-2396	3	10328530	10367007	-0.406	1	15	9.51E-07	del	38,478	focal	3p
TCGA-25-2396	3	11571166	11581368	-0.884	1	3	4.99E-08	del	10,203	focal	3p
TCGA-25-2396	3	12162089	12199773	-0.587	1	15	1.92E-14	del	37,685	focal	3p
TCGA-25-2396	3	12819974	14670924	-0.818	5	154	4.41E-03	del	1,850,951	focal	3p
TCGA-25-2396	3	15608069	15618275	-0.730	1	5	9.77E-04	del	10,207	focal	3p
TCGA-25-2396	3	33109161	33130627	-0.960	1	3	2.92E-06	del	21,467	focal	3p
TCGA-25-2396	3	36648126	36653908	-1.082	1	3	1.11E-12	del	5,783	focal	3p
TCGA-25-2396	3	37997170	38040799	-0.714	1	23	1.33E-12	del	43,630	focal	3p
TCGA-25-2396	3	38148329	38157516	-0.983	1	7	1.03E-06	del	9,188	focal	3p
TCGA-25-2396	3	40473748	40478369	-0.867	1	6	3.12E-07	del	4,622	focal	3p
TCGA-25-2396	3	42535696	42551344	-0.725	1	8	4.70E-25	del	15,649	focal	3p
TCGA-25-2396	3	42585309	42634043	-0.512	1	5	1.38E-07	del	48,735	focal	3p
TCGA-25-2396	3	42676104	42705068	-1.109	1	10	3.35E-20	del	28,965	focal	3p
TCGA-25-2396	3	45755000	45812792	-0.651	1	14	1.51E-11	del	57,793	focal	3p
TCGA-25-2396	3	46374741	46516663	-0.739	1	9	1.61E-23	del	141,923	focal	3p
TCGA-25-2396	3	46687350	47025408	-0.965	4	74	1.63E-07	del	338,059	focal	3p
TCGA-25-2396	3	47259464	47282143	-0.438	1	10	3.68E-06	del	22,680	focal	3p
TCGA-25-2396	3	47421030	47438815	-0.920	2	25	7.36E-04	del	17,786	focal	3p
TCGA-25-2396	3	47827072	47873813	-0.519	1	15	2.89E-08	del	46,742	focal	3p
TCGA-25-2396	3	48420805	49045515	-0.766	5	209	9.48E-06	del	624,711	focal	3p

TCGA-25-2396	3	49056649	49108394	0.317	1	6	4.41E-16	amp	51,746	focal	3p
TCGA-25-2396	3	49110310	49224200	-0.665	1	48	4.03E-17	del	113,891	focal	3p
TCGA-25-2396	3	49347816	49715836	-0.847	3	68	7.79E-06	del	368,021	focal	3p
TCGA-25-2396	3	49724860	49740403	-1.020	1	10	2.49E-20	del	15,544	focal	3p
TCGA-25-2396	3	49745150	49787721	0.273	1	4	2.25E-09	amp	42,572	focal	3p
TCGA-25-2396	3	49811212	49823606	-0.833	1	11	1.24E-17	del	12,395	focal	3p
TCGA-25-2396	3	49873056	49922433	-0.665	1	20	4.07E-17	del	49,378	focal	3p
TCGA-25-2396	3	50186225	50342915	-0.756	1	61	1.17E-09	del	156,691	focal	3p
TCGA-25-2396	3	50388177	50391904	-1.371	1	7	2.19E-12	del	3,728	focal	3p
TCGA-25-2396	3	51393421	51405843	-1.138	1	7	1.76E-18	del	12,423	focal	3p
TCGA-25-2396	3	51947018	51955144	-0.682	1	9	6.59E-06	del	8,127	focal	3p
TCGA-25-2396	3	51967001	52072134	-0.802	1	26	1.31E-14	del	105,134	focal	3p
TCGA-25-2396	3	52238023	52257166	-0.960	1	9	8.95E-16	del	19,144	focal	3p
TCGA-25-2396	3	52287210	52422930	-0.592	1	80	1.32E-04	del	135,721	focal	3p
TCGA-25-2396	3	52444587	52467694	-0.684	1	15	6.14E-10	del	23,108	focal	3p
TCGA-25-2396	3	52489209	52543532	-0.873	2	55	3.78E-03	del	54,324	focal	3p
TCGA-25-2396	3	52688537	52716661	-0.719	1	21	1.41E-14	del	28,125	focal	3p
TCGA-25-2396	3	53813918	53897363	-0.738	1	35	1.47E-32	del	83,446	focal	3p
TCGA-25-2396	3	62330826	62333285	-0.938	1	5	4.26E-12	del	2,460	focal	3p
TCGA-25-2396	3	64641837	65344163	-0.664	1	12	6.06E-08	del	702,327	focal	3p
TCGA-25-2396	3	71885945	71913189	-1.139	1	4	3.04E-06	del	27,245	focal	3p
TCGA-25-2396	3	75756466	90393292	-0.614	2	180	2.03E-09	del	14,636,827	focal	3p
TCGA-25-2396	3	95075690	101522271	0.462	1	204	2.86E-02	amp	6,446,582	focal	3q
TCGA-25-2396	3	101550255	103022850	0.559	1	171	1.70E-09	amp	1,472,596	focal	3q
TCGA-25-2396	3	103060730	103678766	0.657	1	14	3.72E-08	amp	618,037	focal	3q
TCGA-25-2396	3	106725808	113370292	0.592	1	312	2.14E-09	amp	6,644,485	focal	3q
TCGA-25-2396	3	113400738	113745575	0.622	1	37	5.60E-14	amp	344,838	focal	3q
TCGA-25-2396	3	113770657	114451961	0.518	1	46	4.19E-12	amp	681,305	focal	3q
TCGA-25-2396	3	114484823	115135888	0.615	1	105	1.19E-09	amp	651,066	focal	3q
TCGA-25-2396	3	115166559	120993331	0.595	1	170	7.82E-09	amp	5,826,773	focal	3q
TCGA-25-2396	3	121028221	123753876	0.611	1	247	8.13E-07	amp	2,725,656	focal	3q
TCGA-25-2396	3	123817163	124080637	0.611	2	40	1.85E-04	amp	263,475	focal	3q
TCGA-25-2396	3	124140854	127017509	0.873	3	265	6.05E-08	amp	2,876,656	focal	3q
TCGA-25-2396	3	127129935	127252357	0.606	1	21	4.76E-11	amp	122,423	focal	3q
TCGA-25-2396	3	127661023	127826283	0.607	1	29	5.28E-11	amp	165,261	focal	3q

TCGA-25-2396	3	127862173	127868708	-0.522	1	3	9.42E-15	del	6,536	focal	3q
TCGA-25-2396	3	127874323	128158890	0.621	1	8	8.24E-18	amp	284,568	focal	3q
TCGA-25-2396	3	128190222	128806044	-0.411	1	30	8.51E-14	del	615,823	focal	3q
TCGA-25-2396	3	128806480	128863677	0.323	1	15	1.63E-15	amp	57,198	focal	3q
TCGA-25-2396	3	128870625	128881412	-0.569	1	8	6.03E-29	del	10,788	focal	3q
TCGA-25-2396	3	128893644	129185504	0.577	1	13	5.19E-10	amp	291,861	focal	3q
TCGA-25-2396	3	129298739	130733736	0.559	1	175	1.96E-26	amp	1,434,998	focal	3q
TCGA-25-2396	3	130807377	132563675	0.710	1	137	2.30E-08	amp	1,756,299	focal	3q
TCGA-25-2396	3	132564791	132584560	-0.381	1	3	1.88E-04	del	19,770	focal	3q
TCGA-25-2396	3	132635810	133920447	0.451	1	156	3.80E-04	amp	1,284,638	focal	3q
TCGA-25-2396	3	134597300	135553375	0.754	2	104	9.06E-07	amp	956,076	focal	3q
TCGA-25-2396	3	135639030	135831100	0.755	1	28	2.26E-05	amp	192,071	focal	3q
TCGA-25-2396	3	136127336	139603634	0.587	1	170	9.38E-14	amp	3,476,299	focal	3q
TCGA-25-2396	3	139701524	140091225	0.646	1	48	1.68E-12	amp	389,702	focal	3q
TCGA-25-2396	3	140147055	140207368	-0.310	1	7	1.94E-13	del	60,314	focal	3q
TCGA-25-2396	3	140221314	142925829	0.562	1	112	1.06E-13	amp	2,704,516	focal	3q
TCGA-25-2396	3	142939892	142981873	-0.454	1	5	2.45E-17	del	41,982	focal	3q
TCGA-25-2396	3	143008994	143625035	0.610	1	70	2.49E-13	amp	616,042	focal	3q
TCGA-25-2396	3	143659031	148477174	0.524	1	178	8.70E-13	amp	4,818,144	focal	3q
TCGA-25-2396	3	148589198	148613762	-0.324	1	9	1.87E-34	del	24,565	focal	3q
TCGA-25-2396	3	148791421	150096900	0.564	1	22	1.61E-08	amp	1,305,480	focal	3q
TCGA-25-2396	3	150209700	151350985	0.574	1	117	1.08E-13	amp	1,141,286	focal	3q
TCGA-25-2396	3	151609763	151611216	-0.860	1	3	2.72E-13	del	1,454	focal	3q
TCGA-25-2396	3	151623420	158349686	0.481	1	292	1.63E-09	amp	6,726,267	focal	3q
TCGA-25-2396	3	158461457	158778665	0.495	1	19	2.18E-12	amp	317,209	focal	3q
TCGA-25-2396	3	159298347	159306366	-0.709	1	5	1.94E-19	del	8,020	focal	3q
TCGA-25-2396	3	159322535	180451077	0.535	1	691	1.15E-07	amp	21,128,543	focal	3q
TCGA-25-2396	3	180552324	181171992	0.568	1	82	1.92E-09	amp	619,669	focal	3q
TCGA-25-2396	3	181816652	185337980	0.719	1	258	4.82E-43	amp	3,521,329	focal	3q
TCGA-25-2396	3	186024995	188870556	0.688	1	256	7.69E-07	amp	2,845,562	focal	3q
TCGA-25-2396	3	189606412	191195666	0.597	1	50	3.70E-13	amp	1,589,255	focal	3q
TCGA-25-2396	3	191588515	196787279	0.541	1	252	4.14E-07	amp	5,198,765	focal	3q
TCGA-25-2396	3	196937514	197055575	0.474	1	24	2.95E-13	amp	118,062	focal	3q
TCGA-25-2396	3	197075319	197099586	-0.463	1	14	8.70E-21	del	24,268	focal	3q
TCGA-25-2396	3	197148456	198141964	0.872	3	120	7.90E-13	amp	993,509	focal	3q

TCGA-25-2396	3	198255789	198493883	0.562	1	25	6.88E-11	amp	238,095	focal	3q
TCGA-25-2396	3	198743613	199249762	0.665	1	87	3.21E-14	amp	506,150	focal	3q
TCGA-25-2396	4	43209	96349	-0.841	1	8	1.11E-09	del	53,141	focal	4p
TCGA-25-2396	4	637603	1008088	-0.559	1	66	2.53E-18	del	370,486	focal	4p
TCGA-25-2396	4	1056661	1085394	0.769	1	12	1.13E-13	amp	28,734	focal	4p
TCGA-25-2396	4	1092078	1224994	-0.582	1	12	2.12E-04	del	132,917	focal	4p
TCGA-25-2396	4	1322173	1612819	-0.697	1	13	3.37E-16	del	290,647	focal	4p
TCGA-25-2396	4	1626428	1707188	0.394	1	17	1.17E-05	amp	80,761	focal	4p
TCGA-25-2396	4	1708748	1806279	-0.389	1	19	2.94E-12	del	97,532	focal	4p
TCGA-25-2396	4	1807847	1932421	0.571	1	20	2.41E-42	amp	124,575	focal	4p
TCGA-25-2396	4	1945936	2046935	-0.820	1	14	8.35E-18	del	101,000	focal	4p
TCGA-25-2396	4	2052377	2211514	0.254	1	28	1.78E-09	amp	159,138	focal	4p
TCGA-25-2396	4	2211926	2325413	-0.424	1	16	2.77E-15	del	113,488	focal	4p
TCGA-25-2396	4	2794398	2804422	-0.561	1	7	2.59E-07	del	10,025	focal	4p
TCGA-25-2396	4	2847306	2898085	0.406	1	13	1.01E-18	amp	50,780	focal	4p
TCGA-25-2396	4	2899544	2913066	-1.040	1	10	6.67E-09	del	13,523	focal	4p
TCGA-25-2396	4	2956001	3199992	0.385	1	71	1.51E-07	amp	243,992	focal	4p
TCGA-25-2396	4	3201296	3224955	-0.275	1	8	1.42E-03	del	23,660	focal	4p
TCGA-25-2396	4	3235264	3388360	0.251	1	8	8.00E-05	amp	153,097	focal	4p
TCGA-25-2396	4	3399500	3739242	-0.799	1	16	2.80E-22	del	339,743	focal	4p
TCGA-25-2396	4	3861639	7082820	0.255	1	220	5.33E-05	amp	3,221,182	focal	4p
TCGA-25-2396	4	7093805	7120561	-0.511	1	6	2.36E-10	del	26,757	focal	4p
TCGA-25-2396	4	7448813	7776209	0.486	1	15	1.69E-06	amp	327,397	focal	4p
TCGA-25-2396	4	7853020	8130206	0.345	1	23	6.70E-14	amp	277,187	focal	4p
TCGA-25-2396	4	8133275	8339103	-0.421	1	18	1.89E-10	del	205,829	focal	4p
TCGA-25-2396	4	8343993	8358491	0.703	1	4	3.49E-05	amp	14,499	focal	4p
TCGA-25-2396	4	8419476	8447165	-0.361	1	7	3.82E-08	del	27,690	focal	4p
TCGA-25-2396	4	8449495	8528336	0.471	1	14	5.52E-17	amp	78,842	focal	4p
TCGA-25-2396	4	8635105	8671944	-0.610	1	12	9.69E-17	del	36,840	focal	4p
TCGA-25-2396	4	8970328	9173917	0.470	1	16	5.00E-10	amp	203,590	focal	4p
TCGA-25-2396	4	9194610	9318361	-0.283	1	11	3.42E-07	del	123,752	focal	4p
TCGA-25-2396	4	9319539	9607441	0.411	1	19	5.40E-08	amp	287,903	focal	4p
TCGA-25-2396	4	9631881	9709598	-0.267	1	12	1.18E-06	del	77,718	focal	4p
TCGA-25-2396	4	9865996	29618470	0.263	1	517	3.12E-06	amp	19,752,475	large-scale	4p
TCGA-25-2396	4	30332203	30341408	-0.762	1	3	3.72E-07	del	9,206	focal	4p

TCGA-25-2396	4	30530811	39433572	0.265	1	217	3.01E-10	amp	8,902,762	focal	4p
TCGA-25-2396	4	39448251	39449003	-0.954	1	3	2.83E-09	del	753	focal	4p
TCGA-25-2396	4	39452819	41393781	0.320	1	122	1.82E-07	amp	1,940,963	focal	4p
TCGA-25-2396	4	41442567	41445045	-0.517	1	5	1.08E-11	del	2,479	focal	4p
TCGA-25-2396	4	41538726	41822255	0.347	1	32	4.59E-07	amp	283,530	focal	4p
TCGA-25-2396	4	41840332	42109587	-0.406	1	4	6.65E-04	del	269,256	focal	4p
TCGA-25-2396	4	43871456	44145061	-0.947	1	4	2.80E-19	del	273,606	focal	4p
TCGA-25-2396	4	48180822	48209172	-0.303	1	13	2.28E-09	del	28,351	focal	4p
TCGA-25-2396	4	48211704	48942113	0.278	1	83	2.57E-09	amp	730,410	focal	4p
TCGA-25-2396	4	49199013	49254090	-0.656	1	5	1.33E-07	del	55,078	focal	4p
TCGA-25-2396	4	77076214	77080883	-0.679	1	3	6.21E-05	del	4,670	focal	4q
TCGA-25-2396	4	101008172	101045676	-0.312	1	9	2.03E-10	del	37,505	focal	4q
TCGA-25-2396	4	101046638	101070520	0.404	1	5	1.14E-34	amp	23,883	focal	4q
TCGA-25-2396	4	101086584	101090281	-0.865	1	6	2.17E-16	del	3,698	focal	4q
TCGA-25-2396	4	109218665	109555797	-0.365	1	9	3.37E-08	del	337,133	focal	4q
TCGA-25-2396	4	110814418	110870170	-0.311	1	15	2.31E-07	del	55,753	focal	4q
TCGA-25-2396	4	131635543	136092874	-0.312	1	20	1.02E-09	del	4,457,332	focal	4q
TCGA-25-2396	4	141708321	141785729	-0.429	1	11	7.83E-10	del	77,409	focal	4q
TCGA-25-2396	4	170426419	170558204	-0.470	1	5	3.42E-04	del	131,786	focal	4q
TCGA-25-2396	4	174489638	174534907	-0.745	1	8	4.65E-21	del	45,270	focal	4q
TCGA-25-2396	4	177478103	177486281	-0.593	1	3	1.30E-02	del	8,179	focal	4q
TCGA-25-2396	4	184603119	184799489	-0.309	1	6	4.05E-07	del	196,371	focal	4q
TCGA-25-2396	4	184804407	186069062	0.363	1	99	1.77E-18	amp	1,264,656	focal	4q
TCGA-25-2396	4	186176967	186320872	-0.484	1	10	4.60E-10	del	143,906	focal	4q
TCGA-25-2396	4	189297579	189507892	1.109	1	8	5.70E-10	amp	210,314	focal	4q
TCGA-25-2396	4	191199679	191200463	-0.716	1	2	0.00E+00	del	785	focal	4q
TCGA-25-2396	5	111290	222396	0.921	1	10	4.74E-08	amp	111,107	focal	5p
TCGA-25-2396	5	1931805	5199192	-0.630	1	19	2.02E-46	del	3,267,388	focal	5p
TCGA-25-2396	5	5235049	13846983	0.433	1	264	1.52E-05	amp	8,611,935	focal	5p
TCGA-25-2396	5	13882499	14535652	0.380	1	80	2.31E-11	amp	653,154	focal	5p
TCGA-25-2396	5	14538130	14560155	-0.250	1	11	7.45E-11	del	22,026	focal	5p
TCGA-25-2396	5	14560883	33916822	0.423	1	386	7.82E-12	amp	19,355,940	large-scale	5p
TCGA-25-2396	5	34056263	34951553	0.542	1	44	2.04E-12	amp	895,291	focal	5p
TCGA-25-2396	5	34974609	35705841	0.578	1	41	4.80E-18	amp	731,233	focal	5p
TCGA-25-2396	5	35748615	37021758	0.507	1	123	1.88E-30	amp	1,273,144	focal	5p

TCGA-25-2396	5	37031437	37062058	-0.254	1	18	5.08E-24	del	30,622	focal	5p
TCGA-25-2396	5	37063150	39430014	0.493	1	251	8.55E-14	amp	2,366,865	focal	5p
TCGA-25-2396	5	39754796	40764155	-0.354	1	8	6.49E-11	del	1,009,360	focal	5p
TCGA-25-2396	5	40766103	43489445	0.405	1	186	2.43E-13	amp	2,723,343	focal	5p
TCGA-25-2396	5	43563199	45680954	0.239	1	53	5.75E-115	neutral	2,117,756	focal	5p
TCGA-25-2396	5	45731514	58860604	-1.738	5	395	4.92E-08	del	13,129,091	focal	5q
TCGA-25-2396	5	58917744	59099664	0.353	1	3	5.46E-06	amp	181,921	focal	5q
TCGA-25-2396	5	59320017	70343900	-1.509	4	425	3.57E-17	del	11,023,884	focal	5q
TCGA-25-2396	5	70373716	70414338	0.581	1	3	4.30E-08	amp	40,623	focal	5q
TCGA-25-2396	5	70424505	137710217	-0.972	26	2,869	3.39E-05	del	67,285,713	large-scale	5q
TCGA-25-2396	5	137793793	137837315	-0.740	1	13	6.86E-16	del	43,523	focal	5q
TCGA-25-2396	5	137925096	140876514	-0.915	9	393	1.91E-04	del	2,951,419	focal	5q
TCGA-25-2396	5	140943798	151034193	-0.939	8	789	1.28E-06	del	10,090,396	focal	5q
TCGA-25-2396	5	153806467	153837597	-0.696	1	7	9.48E-10	del	31,131	focal	5q
TCGA-25-2396	5	154373497	154485833	-0.667	1	3	2.48E-03	del	112,337	focal	5q
TCGA-25-2396	5	158676216	159370059	-0.586	1	11	7.86E-08	del	693,844	focal	5q
TCGA-25-2396	5	170611376	170671091	-0.577	1	9	8.90E-04	del	59,716	focal	5q
TCGA-25-2396	5	172585453	173249255	-0.625	1	12	1.50E-15	del	663,803	focal	5q
TCGA-25-2396	5	175319629	175327587	-0.910	1	4	1.48E-08	del	7,959	focal	5q
TCGA-25-2396	5	175726020	175731238	-1.139	1	4	2.74E-04	del	5,219	focal	5q
TCGA-25-2396	5	175948494	176243329	-1.049	1	35	4.45E-25	del	294,836	focal	5q
TCGA-25-2396	5	176653335	178518268	-0.906	5	241	2.59E-04	del	1,864,934	focal	5q
TCGA-25-2396	5	179153616	180642913	-1.076	2	163	4.75E-10	del	1,489,298	focal	5q
TCGA-25-2396	6	339684	7318256	-0.846	4	257	2.39E-05	del	6,978,573	focal	6p
TCGA-25-2396	6	7350406	15628198	-0.821	2	313	4.57E-22	del	8,277,793	focal	6p
TCGA-25-2396	6	18095208	24531069	-0.822	3	133	4.54E-04	del	6,435,862	focal	6p
TCGA-25-2396	6	25248134	25249564	-0.933	1	7	2.15E-09	del	1,431	focal	6p
TCGA-25-2396	6	27889970	28591322	-0.806	3	80	4.52E-08	del	701,353	focal	6p
TCGA-25-2396	6	28995718	31238094	-0.715	2	341	1.85E-02	del	2,242,377	focal	6p
TCGA-25-2396	6	31240536	31245843	0.373	1	5	6.01E-06	amp	5,308	focal	6p
TCGA-25-2396	6	31278374	32173469	-0.682	5	341	3.72E-07	del	895,096	focal	6p
TCGA-25-2396	6	32201771	32279792	-0.596	2	42	4.54E-15	del	78,022	focal	6p
TCGA-25-2396	6	32593343	32597604	0.711	1	6	3.55E-06	amp	4,262	focal	6p
TCGA-25-2396	6	32735826	32839106	-0.672	1	14	1.41E-12	del	103,281	focal	6p
TCGA-25-2396	6	32911283	34322673	-0.834	4	287	6.20E-04	del	1,411,391	focal	6p

TCGA-25-2396	6	34500392	34619686	-1.076	1	11	1.26E-28	del	119,295	focal	6p
TCGA-25-2396	6	34954227	34963420	-0.605	1	4	6.43E-05	del	9,194	focal	6p
TCGA-25-2396	6	35135851	35164258	-0.863	1	12	1.85E-10	del	28,408	focal	6p
TCGA-25-2396	6	35368255	35393638	-0.788	1	8	1.55E-04	del	25,384	focal	6p
TCGA-25-2396	6	35541933	35581470	-0.807	1	16	1.54E-18	del	39,538	focal	6p
TCGA-25-2396	6	35853100	35890124	-0.863	1	8	3.39E-16	del	37,025	focal	6p
TCGA-25-2396	6	36206339	36285452	-0.851	1	13	1.33E-11	del	79,114	focal	6p
TCGA-25-2396	6	36442290	36449156	-0.941	1	4	7.76E-08	del	6,867	focal	6p
TCGA-25-2396	6	36749531	36831955	-0.772	1	13	1.10E-17	del	82,425	focal	6p
TCGA-25-2396	6	37030405	37057298	-0.804	1	14	1.95E-15	del	26,894	focal	6p
TCGA-25-2396	6	37246284	37249593	-0.748	1	4	3.63E-06	del	3,310	focal	6p
TCGA-25-2396	6	37713073	37733954	-0.796	1	12	8.45E-21	del	20,882	focal	6p
TCGA-25-2396	6	39266749	39394766	-0.827	1	13	5.47E-14	del	128,018	focal	6p
TCGA-25-2396	6	40467551	42131618	-0.527	1	134	2.42E-03	del	1,664,068	focal	6p
TCGA-25-2396	6	42249244	42264179	-0.676	1	7	2.78E-13	del	14,936	focal	6p
TCGA-25-2396	6	42330477	42340305	-0.734	1	6	1.65E-03	del	9,829	focal	6p
TCGA-25-2396	6	43031962	43262559	-0.654	2	92	2.68E-08	del	230,598	focal	6p
TCGA-25-2396	6	43288751	43385971	-0.555	1	38	1.45E-12	del	97,221	focal	6p
TCGA-25-2396	6	43440897	45513547	-0.691	5	233	2.34E-04	del	2,072,651	focal	6p
TCGA-25-2396	6	80092944	80203249	0.580	1	4	4.87E-11	amp	110,306	focal	6q
TCGA-25-2396	6	80253409	109881566	-0.663	6	1,130	5.79E-03	del	29,628,158	large-scale	6q
TCGA-25-2396	6	110785719	125185931	-0.653	8	573	2.77E-06	del	14,400,213	focal	6q
TCGA-25-2396	6	125273078	125294502	0.402	1	5	7.67E-06	amp	21,425	focal	6q
TCGA-25-2396	6	125310732	129878859	-0.703	7	215	2.03E-06	del	4,568,128	focal	6q
TCGA-25-2396	6	129941234	130072781	0.305	1	13	3.63E-11	amp	131,548	focal	6q
TCGA-25-2396	6	130163768	138524896	-0.568	4	499	1.67E-03	del	8,361,129	focal	6q
TCGA-25-2396	6	138642708	150506124	-0.682	7	509	2.49E-05	del	11,863,417	focal	6q
TCGA-25-2396	6	153335053	153374388	-0.850	1	10	1.22E-18	del	39,336	focal	6q
TCGA-25-2396	6	155603301	155620539	-0.882	1	12	1.20E-21	del	17,239	focal	6q
TCGA-25-2396	6	158395946	158405507	-1.004	1	4	2.02E-10	del	9,562	focal	6q
TCGA-25-2396	6	158491387	158654937	-0.693	1	9	7.42E-05	del	163,551	focal	6q
TCGA-25-2396	6	158835696	158877765	-0.999	1	7	1.06E-08	del	42,070	focal	6q
TCGA-25-2396	6	158965995	159004247	-0.762	1	11	2.45E-08	del	38,253	focal	6q
TCGA-25-2396	6	159182609	159334768	0.160	1	9	5.51E-14	neutral	152,160	focal	6q
TCGA-25-2396	6	159340359	170735252	-0.814	7	605	1.07E-05	del	11,394,894	focal	6q

TCGA-25-2396	7	54375	6436603	-1.268	14	413	2.45E-04	del	6,382,229	focal	7p
TCGA-25-2396	7	6480319	6763980	-0.769	1	24	5.15E-27	del	283,662	focal	7p
TCGA-25-2396	7	6771899	6812008	0.661	1	8	5.44E-19	amp	40,110	focal	7p
TCGA-25-2396	7	6820807	30797146	-0.977	9	997	1.49E-06	del	23,976,340	large-scale	7p
TCGA-25-2396	7	30858262	34159060	-0.935	3	194	2.09E-11	del	3,300,799	focal	7p
TCGA-25-2396	7	37913456	37927229	-0.671	1	7	3.03E-10	del	13,774	focal	7p
TCGA-25-2396	7	41695692	50745944	-1.152	8	572	6.24E-06	del	9,050,253	focal	7p
TCGA-25-2396	7	51254829	55227841	-1.259	3	49	9.01E-06	del	3,973,013	focal	7p
TCGA-25-2396	7	55294958	62222332	-0.688	3	139	2.10E-06	del	6,927,375	focal	7p
TCGA-25-2396	7	62224072	62553906	0.304	1	18	1.95E-13	amp	329,835	focal	7q
TCGA-25-2396	7	62657805	62678066	-0.902	1	9	8.70E-13	del	20,262	focal	7q
TCGA-25-2396	7	63641400	63680802	-0.571	1	7	2.21E-05	del	39,403	focal	7q
TCGA-25-2396	7	64088936	64104208	0.914	1	3	1.34E-05	amp	15,273	focal	7q
TCGA-25-2396	7	64856892	64876031	-0.448	1	10	7.64E-09	del	19,140	focal	7q
TCGA-25-2396	7	65076596	65084380	-0.785	1	6	3.74E-06	del	7,785	focal	7q
TCGA-25-2396	7	73239792	73247329	0.878	1	7	6.00E-06	amp	7,538	focal	7q
TCGA-25-2396	7	75455658	75459396	-1.506	1	2	1.59E-10	del	3,739	focal	7q
TCGA-25-2396	7	75463695	75497585	0.619	1	8	7.28E-11	amp	33,891	focal	7q
TCGA-25-2396	7	75521967	75533440	-0.533	1	8	1.53E-23	del	11,474	focal	7q
TCGA-25-2396	7	75567116	75599186	0.450	1	8	3.28E-11	amp	32,071	focal	7q
TCGA-25-2396	7	75626149	75871553	-0.361	1	19	3.02E-07	del	245,405	focal	7q
TCGA-25-2396	7	75892315	76078624	0.266	1	20	4.91E-07	amp	186,310	focal	7q
TCGA-25-2396	7	76078913	76093234	-0.730	1	5	1.22E-10	del	14,322	focal	7q
TCGA-25-2396	7	90732400	90732967	-1.032	1	2	1.57E-06	del	568	focal	7q
TCGA-25-2396	7	91996027	92001606	-0.609	1	4	1.56E-05	del	5,580	focal	7q
TCGA-25-2396	7	93311977	93373873	-0.731	1	8	1.79E-05	del	61,897	focal	7q
TCGA-25-2396	7	97353097	97373110	0.541	1	5	4.02E-05	amp	20,014	focal	7q
TCGA-25-2396	7	97433341	97452213	-0.314	1	6	3.49E-06	del	18,873	focal	7q
TCGA-25-2396	7	97454189	97658811	0.501	1	14	1.78E-13	amp	204,623	focal	7q
TCGA-25-2396	7	97671094	97761225	-0.500	1	12	2.25E-09	del	90,132	focal	7q
TCGA-25-2396	7	98434572	98447550	-0.576	1	7	8.94E-10	del	12,979	focal	7q
TCGA-25-2396	7	98822122	98840354	-0.484	1	12	2.33E-05	del	18,233	focal	7q
TCGA-25-2396	7	99866460	100157009	-0.647	3	87	1.71E-02	del	290,550	focal	7q
TCGA-25-2396	7	100190707	100242806	0.839	1	28	1.31E-52	amp	52,100	focal	7q
TCGA-25-2396	7	100248251	100328680	-0.421	1	41	1.69E-08	del	80,430	focal	7q

TCGA-25-2396	7	100363908	100487910	0.632	2	22	5.49E-07	amp	124,003	focal	7q
TCGA-25-2396	7	101754250	101852435	0.453	1	17	2.36E-31	amp	98,186	focal	7q
TCGA-25-2396	7	101866271	101900337	-0.676	1	11	4.43E-15	del	34,067	focal	7q
TCGA-25-2396	7	102406296	102516798	-0.509	1	8	1.00E-06	del	110,503	focal	7q
TCGA-25-2396	7	105700196	106302319	-0.556	1	7	2.54E-08	del	602,124	focal	7q
TCGA-25-2396	7	106985582	107011529	-0.506	1	10	5.60E-17	del	25,948	focal	7q
TCGA-25-2396	7	107425921	107430386	-0.694	1	3	2.38E-26	del	4,466	focal	7q
TCGA-25-2396	7	107451591	107461727	0.657	1	5	5.38E-14	amp	10,137	focal	7q
TCGA-25-2396	7	126813281	127021183	-0.681	1	10	5.94E-17	del	207,903	focal	7q
TCGA-25-2396	7	127455906	127508611	-0.613	1	5	2.53E-13	del	52,706	focal	7q
TCGA-25-2396	7	127770838	127836586	-0.464	1	11	1.13E-08	del	65,749	focal	7q
TCGA-25-2396	7	128228414	128234615	-0.468	1	6	7.31E-08	del	6,202	focal	7q
TCGA-25-2396	7	128237420	128244882	0.267	1	6	2.51E-03	amp	7,463	focal	7q
TCGA-25-2396	7	128258142	128375040	-0.513	1	43	1.20E-16	del	116,899	focal	7q
TCGA-25-2396	7	128384424	128523674	0.341	1	29	2.67E-23	amp	139,251	focal	7q
TCGA-25-2396	7	128544938	128639346	-0.325	1	19	6.77E-08	del	94,409	focal	7q
TCGA-25-2396	7	133777928	133794246	-0.744	1	10	3.89E-16	del	16,319	focal	7q
TCGA-25-2396	7	137456333	137458984	-0.774	1	3	7.05E-06	del	2,652	focal	7q
TCGA-25-2396	7	138908229	138919066	-0.994	1	2	2.51E-07	del	10,838	focal	7q
TCGA-25-2396	7	142271066	142282653	-0.622	1	18	1.98E-19	del	11,588	focal	7q
TCGA-25-2396	7	142763703	142814667	-0.652	1	20	5.26E-11	del	50,965	focal	7q
TCGA-25-2396	7	143727063	143732562	-0.842	1	7	1.66E-12	del	5,500	focal	7q
TCGA-25-2396	7	148111725	148128442	-0.630	1	11	3.30E-12	del	16,718	focal	7q
TCGA-25-2396	7	148398297	148400307	-0.742	1	4	9.73E-07	del	2,011	focal	7q
TCGA-25-2396	7	148523568	149154804	-0.643	1	75	2.99E-05	del	631,237	focal	7q
TCGA-25-2396	7	149155846	149178250	0.258	1	7	1.04E-09	amp	22,405	focal	7q
TCGA-25-2396	7	149188354	149207337	-1.115	1	6	2.20E-09	del	18,984	focal	7q
TCGA-25-2396	7	150274788	150287521	-0.771	1	9	1.14E-11	del	12,734	focal	7q
TCGA-25-2396	7	150369074	150677035	-0.655	1	78	6.27E-06	del	307,962	focal	7q
TCGA-25-2396	7	150703764	150765924	-0.671	1	8	5.52E-04	del	62,161	focal	7q
TCGA-25-2396	8	153196	1802037	-1.304	3	46	2.52E-05	del	1,648,842	focal	8p
TCGA-25-2396	8	1821157	9646484	-0.724	1	276	1.38E-03	del	7,825,328	focal	8p
TCGA-25-2396	8	9660588	43648622	-0.943	22	1,940	1.77E-04	del	33,988,035	large-scale	8p
TCGA-25-2396	8	47610099	52420885	0.332	1	183	2.07E-08	amp	4,810,787	focal	8q
TCGA-25-2396	8	52446910	52484455	-0.617	1	6	1.14E-05	del	37,546	focal	8q

TCGA-25-2396	8	54014985	54015606	-1.103	1	3	1.32E-04	del	622	focal	8q
TCGA-25-2396	8	55533410	56529712	-0.897	1	20	2.83E-26	del	996,303	focal	8q
TCGA-25-2396	8	70695754	70702845	-1.023	1	5	1.07E-10	del	7,092	focal	8q
TCGA-25-2396	8	103914407	103924828	0.574	1	7	1.72E-09	amp	10,422	focal	8q
TCGA-25-2396	8	110724030	111637488	-0.676	1	7	3.16E-18	del	913,459	focal	8q
TCGA-25-2396	8	127637992	128819563	-0.613	1	9	8.22E-11	del	1,181,572	focal	8q
TCGA-25-2396	8	134294275	134335866	-0.425	1	11	7.22E-05	del	41,592	focal	8q
TCGA-25-2396	8	142268213	143692272	-1.013	3	66	9.76E-04	del	1,424,060	focal	8q
TCGA-25-2396	8	144311498	146250054	-0.699	3	239	1.86E-06	del	1,938,557	focal	8q
TCGA-25-2396	9	42534	111898	-0.654	1	7	6.70E-13	del	69,365	focal	9p
TCGA-25-2396	9	135972	32515971	0.316	1	1,113	2.51E-08	amp	32,380,000	large-scale	9p
TCGA-25-2396	9	32531326	32543807	-0.304	1	5	2.70E-06	del	12,482	focal	9p
TCGA-25-2396	9	32548798	32991413	0.457	1	18	3.57E-12	amp	442,616	focal	9p
TCGA-25-2396	9	33016412	33037226	-0.429	1	9	3.45E-12	del	20,815	focal	9p
TCGA-25-2396	9	33038008	33384951	0.511	1	65	1.64E-44	amp	346,944	focal	9p
TCGA-25-2396	9	81377457	81380748	-0.774	1	4	3.24E-23	del	3,292	focal	9q
TCGA-25-2396	9	81417257	81655831	0.338	1	19	3.31E-12	amp	238,575	focal	9q
TCGA-25-2396	9	89532244	89569308	-0.713	1	8	1.06E-03	del	37,065	focal	9q
TCGA-25-2396	9	93158170	93539353	-0.924	1	8	3.87E-06	del	381,184	focal	9q
TCGA-25-2396	9	93910829	94049348	-0.768	1	18	2.04E-12	del	138,520	focal	9q
TCGA-25-2396	9	94471999	94639586	-1.036	1	14	1.36E-16	del	167,588	focal	9q
TCGA-25-2396	9	95049581	95254712	-1.050	3	20	3.01E-07	del	205,132	focal	9q
TCGA-25-2396	9	95359868	95754750	-1.134	2	26	1.51E-04	del	394,883	focal	9q
TCGA-25-2396	9	96121620	96130573	-1.320	1	5	4.96E-12	del	8,954	focal	9q
TCGA-25-2396	9	96807553	96909100	-1.196	1	8	2.08E-09	del	101,548	focal	9q
TCGA-25-2396	9	99928543	99936893	-1.071	1	8	3.82E-12	del	8,351	focal	9q
TCGA-25-2396	9	100538562	100558393	0.584	1	4	3.78E-06	amp	19,832	focal	9q
TCGA-25-2396	9	106549852	106574863	-0.963	1	9	6.86E-14	del	25,012	focal	9q
TCGA-25-2396	9	114978694	115000917	0.440	1	14	1.38E-13	amp	22,224	focal	9q
TCGA-25-2396	9	115001864	115969677	-0.652	2	126	1.86E-10	del	967,814	focal	9q
TCGA-25-2396	9	116108549	116152810	-0.711	1	19	5.49E-15	del	44,262	focal	9q
TCGA-25-2396	9	122515897	122523741	-1.113	1	3	7.94E-10	del	7,845	focal	9q
TCGA-25-2396	9	122660023	122754759	-0.693	1	20	3.11E-52	del	94,737	focal	9q
TCGA-25-2396	9	122755730	122817262	0.332	1	25	5.80E-21	amp	61,533	focal	9q
TCGA-25-2396	9	123040840	123041716	0.301	1	3	2.33E-02	amp	877	focal	9q

TCGA-25-2396	9	123102113	123576278	-0.789	2	35	3.53E-19	del	474,166	focal	9q
TCGA-25-2396	9	124011642	124028406	-1.030	1	6	1.96E-10	del	16,765	focal	9q
TCGA-25-2396	9	125168005	125185638	-1.469	1	10	2.18E-51	del	17,634	focal	9q
TCGA-25-2396	9	125816002	126152869	-0.750	1	12	7.14E-05	del	336,868	focal	9q
TCGA-25-2396	9	126656160	126663372	-1.079	1	8	7.01E-15	del	7,213	focal	9q
TCGA-25-2396	9	128283332	128498289	-0.994	1	8	5.70E-12	del	214,958	focal	9q
TCGA-25-2396	9	129285088	129327102	-0.884	1	21	2.25E-18	del	42,015	focal	9q
TCGA-25-2396	9	129511513	130078613	-0.818	2	151	4.38E-07	del	567,101	focal	9q
TCGA-25-2396	9	130115754	130273336	-0.743	3	45	1.16E-08	del	157,583	focal	9q
TCGA-25-2396	9	130426349	130758410	-0.586	1	91	1.04E-21	del	332,062	focal	9q
TCGA-25-2396	9	130758955	130801194	0.268	1	24	2.02E-09	amp	42,240	focal	9q
TCGA-25-2396	9	130801636	133395584	-0.751	2	325	2.29E-07	del	2,593,949	focal	9q
TCGA-25-2396	9	134031959	134106053	-0.913	1	5	1.44E-08	del	74,095	focal	9q
TCGA-25-2396	9	134447968	134459949	-1.058	1	4	2.25E-08	del	11,982	focal	9q
TCGA-25-2396	9	134740246	134754963	-0.922	1	6	4.03E-17	del	14,718	focal	9q
TCGA-25-2396	9	134919024	135021047	-0.848	1	23	1.68E-04	del	102,024	focal	9q
TCGA-25-2396	9	135120876	135211275	-0.908	1	26	1.93E-15	del	90,400	focal	9q
TCGA-25-2396	9	135246224	135299810	-0.477	1	25	1.28E-03	del	53,587	focal	9q
TCGA-25-2396	9	135309315	139478572	-1.182	5	416	2.06E-05	del	4,169,258	focal	9q
TCGA-25-2396	9	139602857	139629900	-1.039	1	7	1.44E-14	del	27,044	focal	9q
TCGA-25-2396	9	139655358	139758167	0.391	1	5	1.54E-10	amp	102,810	focal	9q
TCGA-25-2396	9	139766572	140190798	-0.850	2	74	2.44E-03	del	424,227	focal	9q
TCGA-25-2396	10	83122	121509	-1.192	1	10	4.75E-13	del	38,388	focal	10p
TCGA-25-2396	10	6285193	6314751	-0.801	1	17	5.26E-17	del	29,559	focal	10p
TCGA-25-2396	10	7245666	7279405	-0.837	1	7	7.08E-09	del	33,740	focal	10p
TCGA-25-2396	10	7463669	7667798	-0.586	1	9	3.85E-09	del	204,130	focal	10p
TCGA-25-2396	10	7865026	8145870	-0.606	1	24	1.43E-13	del	280,845	focal	10p
TCGA-25-2396	10	13738586	13742212	-1.121	1	5	7.71E-09	del	3,627	focal	10p
TCGA-25-2396	10	22646777	22697370	-0.873	1	13	3.47E-15	del	50,594	focal	10p
TCGA-25-2396	10	23521422	23587421	-1.567	1	3	8.33E-11	del	66,000	focal	10p
TCGA-25-2396	10	28063281	28072134	-1.277	1	4	2.93E-12	del	8,854	focal	10p
TCGA-25-2396	10	35936494	37470627	-0.639	1	16	1.21E-08	del	1,534,134	focal	10p
TCGA-25-2396	10	42645618	42943444	-0.754	1	18	3.36E-13	del	297,827	focal	10q
TCGA-25-2396	10	43011585	43017203	-1.124	1	7	2.81E-07	del	5,619	focal	10q
TCGA-25-2396	10	44792726	44818771	-1.073	1	12	6.34E-10	del	26,046	focal	10q

TCGA-25-2396	10	45239297	45260851	-1.064	1	9	8.82E-14	del	21,555	focal	10q
TCGA-25-2396	10	46334570	46419591	-0.899	2	15	3.83E-03	del	85,022	focal	10q
TCGA-25-2396	10	47549155	48049344	-0.860	1	19	1.23E-15	del	500,190	focal	10q
TCGA-25-2396	10	49331299	49337590	-1.883	1	5	1.22E-18	del	6,292	focal	10q
TCGA-25-2396	10	50264675	50269109	-1.194	1	3	1.24E-30	del	4,435	focal	10q
TCGA-25-2396	10	50488832	50498378	-0.802	1	5	4.11E-10	del	9,547	focal	10q
TCGA-25-2396	10	50613136	50651140	-0.718	1	20	4.35E-06	del	38,005	focal	10q
TCGA-25-2396	10	52106672	55269971	-0.707	3	67	2.53E-06	del	3,163,300	focal	10q
TCGA-25-2396	10	64234932	64245575	-1.161	1	5	6.85E-15	del	10,644	focal	10q
TCGA-25-2396	10	73437492	73517877	-1.012	1	9	9.27E-14	del	80,386	focal	10q
TCGA-25-2396	10	73703911	73784469	-0.562	1	12	6.76E-08	del	80,559	focal	10q
TCGA-25-2396	10	75202536	75267073	-0.852	1	40	1.85E-22	del	64,538	focal	10q
TCGA-25-2396	10	79210676	79250780	-0.636	1	19	6.86E-24	del	40,105	focal	10q
TCGA-25-2396	10	80638076	88720198	-0.717	3	272	1.96E-10	del	8,082,123	focal	10q
TCGA-25-2396	10	88961839	89258037	-1.150	1	10	5.76E-20	del	296,199	focal	10q
TCGA-25-2396	10	90739122	90763816	-0.957	1	9	1.34E-19	del	24,695	focal	10q
TCGA-25-2396	10	94418435	94598261	-0.672	1	7	3.43E-05	del	179,827	focal	10q
TCGA-25-2396	10	94806622	94826188	-1.263	1	11	2.96E-52	del	19,567	focal	10q
TCGA-25-2396	10	95316471	95350639	-0.856	1	10	1.65E-17	del	34,169	focal	10q
TCGA-25-2396	10	98750832	98754320	-1.021	1	5	1.71E-10	del	3,489	focal	10q
TCGA-25-2396	10	98975771	99013095	0.695	1	9	6.14E-09	amp	37,325	focal	10q
TCGA-25-2396	10	99317631	99339512	-0.505	1	8	3.73E-09	del	21,882	focal	10q
TCGA-25-2396	10	99508916	99615227	-0.668	1	7	4.67E-05	del	106,312	focal	10q
TCGA-25-2396	10	99998570	100012352	-1.132	1	13	1.48E-21	del	13,783	focal	10q
TCGA-25-2396	10	102679537	102697443	0.416	1	8	1.74E-08	amp	17,907	focal	10q
TCGA-25-2396	10	102733680	102977217	-0.743	3	37	2.55E-04	del	243,538	focal	10q
TCGA-25-2396	10	103329122	103334319	-0.817	1	5	3.71E-07	del	5,198	focal	10q
TCGA-25-2396	10	103520211	103532005	-0.975	1	5	1.20E-08	del	11,795	focal	10q
TCGA-25-2396	10	104145611	104258775	-0.633	2	41	1.22E-09	del	113,165	focal	10q
TCGA-25-2396	10	104612540	104844015	-0.583	1	26	1.87E-17	del	231,476	focal	10q
TCGA-25-2396	10	105189905	105442697	-0.662	1	23	4.01E-17	del	252,793	focal	10q
TCGA-25-2396	10	105789088	105809751	-0.783	1	25	9.31E-33	del	20,664	focal	10q
TCGA-25-2396	10	112827886	112828841	-1.438	1	2	4.58E-10	del	956	focal	10q
TCGA-25-2396	10	116051948	116060051	-1.002	1	5	8.76E-07	del	8,104	focal	10q
TCGA-25-2396	10	124886891	124905133	-1.246	1	7	1.24E-11	del	18,243	focal	10q

TCGA-25-2396	10	126668037	127408783	-0.663	2	21	3.50E-04	del	740,747	focal	10q
TCGA-25-2396	10	127445149	127467489	-0.853	1	7	5.64E-13	del	22,341	focal	10q
TCGA-25-2396	10	128658909	128670117	0.878	1	3	2.75E-09	amp	11,209	focal	10q
TCGA-25-2396	10	128678696	133997028	-0.341	1	151	8.92E-05	del	5,318,333	focal	10q
TCGA-25-2396	10	134441134	135340995	-0.951	3	113	1.35E-07	del	899,862	focal	10q
TCGA-25-2396	11	183657	203202	-0.962	1	14	2.68E-09	del	19,546	focal	11p
TCGA-25-2396	11	270770	1543481	-0.933	1	183	1.08E-06	del	1,272,712	focal	11p
TCGA-25-2396	11	1731248	2906887	-1.032	1	77	6.34E-55	del	1,175,640	focal	11p
TCGA-25-2396	11	6548566	6617532	-1.045	1	32	9.68E-45	del	68,967	focal	11p
TCGA-25-2396	11	7643140	7650422	-0.896	1	8	2.57E-10	del	7,283	focal	11p
TCGA-25-2396	11	10283782	10284681	-1.284	1	3	1.16E-17	del	900	focal	11p
TCGA-25-2396	11	10778114	10785251	-0.785	1	10	2.31E-12	del	7,138	focal	11p
TCGA-25-2396	11	12987553	12988872	-0.923	1	4	3.90E-06	del	1,320	focal	11p
TCGA-25-2396	11	14257404	14273801	0.888	1	4	6.12E-08	amp	16,398	focal	11p
TCGA-25-2396	11	17697826	17714188	-1.236	1	5	1.34E-12	del	16,363	focal	11p
TCGA-25-2396	11	19207451	19218137	-0.645	1	8	3.78E-08	del	10,687	focal	11p
TCGA-25-2396	11	20134118	20375569	-0.745	1	16	1.29E-07	del	241,452	focal	11p
TCGA-25-2396	11	34060905	34121507	0.290	1	33	2.92E-07	amp	60,603	focal	11p
TCGA-25-2396	11	34124168	34175378	-0.615	2	15	5.37E-06	del	51,211	focal	11p
TCGA-25-2396	11	44242934	45202200	-0.640	3	33	1.28E-03	del	959,267	focal	11p
TCGA-25-2396	11	45876155	45905360	-1.088	1	21	8.78E-22	del	29,206	focal	11p
TCGA-25-2396	11	46345419	46364468	-1.486	1	18	2.28E-61	del	19,050	focal	11p
TCGA-25-2396	11	46873167	47169518	-0.720	2	37	5.47E-05	del	296,352	focal	11p
TCGA-25-2396	11	47193144	47226787	0.305	1	15	4.47E-11	amp	33,644	focal	11p
TCGA-25-2396	11	47237195	47267922	-0.399	1	22	4.03E-06	del	30,728	focal	11p
TCGA-25-2396	11	47302350	47398286	-0.710	3	36	3.69E-04	del	95,937	focal	11p
TCGA-25-2396	11	47544001	47568747	-0.706	1	12	3.96E-12	del	24,747	focal	11p
TCGA-25-2396	11	56003628	56024393	-0.699	1	4	3.53E-10	del	20,766	focal	11q
TCGA-25-2396	11	56562267	56862446	-0.551	1	26	2.22E-29	del	300,180	focal	11q
TCGA-25-2396	11	56870489	56933045	0.534	1	18	6.23E-15	amp	62,557	focal	11q
TCGA-25-2396	11	60444763	61693381	-0.683	2	230	2.48E-05	del	1,248,619	focal	11q
TCGA-25-2396	11	61862004	61896195	-0.893	1	5	2.13E-12	del	34,192	focal	11q
TCGA-25-2396	11	62040696	62059928	-0.639	1	5	1.68E-08	del	19,233	focal	11q
TCGA-25-2396	11	62083645	62121351	0.442	1	20	3.17E-09	amp	37,707	focal	11q
TCGA-25-2396	11	63432956	63438283	-1.313	1	4	1.89E-08	del	5,328	focal	11q

TCGA-25-2396	11	63743653	63895247	-0.768	1	80	4.11E-26	del	151,595	focal	11q
TCGA-25-2396	11	64425959	64441017	-0.990	1	10	2.48E-17	del	15,059	focal	11q
TCGA-25-2396	11	64450710	64520841	0.381	1	22	2.13E-17	amp	70,132	focal	11q
TCGA-25-2396	11	64542413	64572072	-0.806	1	15	4.21E-06	del	29,660	focal	11q
TCGA-25-2396	11	64620980	64645745	-1.077	1	15	1.65E-15	del	24,766	focal	11q
TCGA-25-2396	11	65097476	65410321	-0.855	1	98	2.05E-09	del	312,846	focal	11q
TCGA-25-2396	11	65524025	65594663	-0.785	1	36	4.64E-13	del	70,639	focal	11q
TCGA-25-2396	11	65765483	66019552	-0.610	1	75	2.57E-10	del	254,070	focal	11q
TCGA-25-2396	11	66063513	66285593	-0.690	1	69	1.23E-08	del	222,081	focal	11q
TCGA-25-2396	11	66367800	66645302	-0.809	1	35	3.23E-16	del	277,503	focal	11q
TCGA-25-2396	11	66801278	67022587	-1.068	2	69	1.00E-04	del	221,310	focal	11q
TCGA-25-2396	11	67108631	67187658	-0.908	2	23	3.93E-02	del	79,028	focal	11q
TCGA-25-2396	11	67521626	67574451	-1.031	3	19	2.29E-06	del	52,826	focal	11q
TCGA-25-2396	11	67910264	67972788	-0.891	1	18	1.43E-09	del	62,525	focal	11q
TCGA-25-2396	11	69165213	71017868	-0.810	4	120	2.37E-05	del	1,852,656	focal	11q
TCGA-25-2396	11	71051065	71079086	0.284	1	6	3.01E-20	amp	28,022	focal	11q
TCGA-25-2396	11	71178381	71206759	-0.799	1	11	1.21E-11	del	28,379	focal	11q
TCGA-25-2396	11	71383280	71499726	-0.419	1	39	1.98E-10	del	116,447	focal	11q
TCGA-25-2396	11	71609508	71638554	-1.124	1	18	5.42E-53	del	29,047	focal	11q
TCGA-25-2396	11	71966053	72216952	-0.480	1	58	8.83E-04	del	250,900	focal	11q
TCGA-25-2396	11	72697911	72784056	-0.957	1	27	7.53E-31	del	86,146	focal	11q
TCGA-25-2396	11	74811197	74975658	-0.829	1	24	6.92E-20	del	164,462	focal	11q
TCGA-25-2396	11	77584853	77589252	-0.837	1	5	1.47E-07	del	4,400	focal	11q
TCGA-25-2396	11	78167250	82122227	-0.540	1	13	1.43E-06	del	3,954,978	focal	11q
TCGA-25-2396	11	85044172	85053019	-0.786	1	4	3.95E-03	del	8,848	focal	11q
TCGA-25-2396	11	89176749	89235731	-0.780	1	7	4.26E-11	del	58,983	focal	11q
TCGA-25-2396	11	89530867	89550618	-0.824	1	9	5.40E-10	del	19,752	focal	11q
TCGA-25-2396	11	94398856	94440459	-1.068	1	7	1.78E-13	del	41,604	focal	11q
TCGA-25-2396	11	100501854	100504583	-1.311	1	4	1.60E-14	del	2,730	focal	11q
TCGA-25-2396	11	110889248	110925441	-0.812	1	9	2.80E-08	del	36,194	focal	11q
TCGA-25-2396	11	112636028	112692134	-0.660	1	5	4.16E-06	del	56,107	focal	11q
TCGA-25-2396	11	113003593	113075989	-0.610	1	10	7.47E-05	del	72,397	focal	11q
TCGA-25-2396	11	118269412	118491930	-0.743	2	90	6.36E-04	del	222,519	focal	11q
TCGA-25-2396	11	118502720	118509875	0.376	1	5	2.35E-17	amp	7,156	focal	11q
TCGA-25-2396	11	118525815	118564516	-0.364	1	23	3.40E-26	del	38,702	focal	11q

TCGA-25-2396	11	118686184	118748559	-0.589	1	21	1.01E-09	del	62,376	focal	11q
TCGA-25-2396	11	120494194	120513144	0.653	1	5	1.71E-06	amp	18,951	focal	11q
TCGA-25-2396	11	124122553	124299671	-0.638	1	56	7.51E-12	del	177,119	focal	11q
TCGA-25-2396	11	124451772	124489863	-1.001	1	20	1.16E-23	del	38,092	focal	11q
TCGA-25-2396	11	125610054	125650419	0.653	1	22	1.21E-23	amp	40,366	focal	11q
TCGA-25-2396	11	129563185	129584768	-1.065	1	12	9.30E-36	del	21,584	focal	11q
TCGA-25-2396	11	129789571	133658815	-0.673	3	128	6.54E-06	del	3,869,245	focal	11q
TCGA-25-2396	11	133717806	133762590	-0.786	1	20	0.00E+00	del	44,785	focal	11q
TCGA-25-2396	12	206888	345238	0.352	1	33	4.71E-18	amp	138,351	focal	12p
TCGA-25-2396	12	363264	368223	-0.356	1	3	1.60E-05	del	4,960	focal	12p
TCGA-25-2396	12	388671	515534	0.415	1	12	8.53E-08	amp	126,864	focal	12p
TCGA-25-2396	12	523721	733562	-0.273	1	23	1.16E-18	del	209,842	focal	12p
TCGA-25-2396	12	792982	1546065	0.367	1	57	3.82E-06	amp	753,084	focal	12p
TCGA-25-2396	12	1733618	1765195	0.451	1	8	2.19E-24	amp	31,578	focal	12p
TCGA-25-2396	12	1772999	1780386	-0.771	1	5	1.06E-05	del	7,388	focal	12p
TCGA-25-2396	12	2782563	2990301	0.479	1	35	2.45E-15	amp	207,739	focal	12p
TCGA-25-2396	12	3287109	4751793	0.322	1	114	7.09E-06	amp	1,464,685	focal	12p
TCGA-25-2396	12	4789466	5411646	-0.402	1	5	4.11E-10	del	622,181	focal	12p
TCGA-25-2396	12	5473491	6249577	0.536	3	80	1.73E-05	amp	776,087	focal	12p
TCGA-25-2396	12	6291579	6368088	-0.358	1	34	5.71E-17	del	76,510	focal	12p
TCGA-25-2396	12	6369438	6507076	0.295	1	36	2.63E-14	amp	137,639	focal	12p
TCGA-25-2396	12	6507987	6536325	-0.547	2	16	3.91E-02	del	28,339	focal	12p
TCGA-25-2396	12	6539423	6728070	0.361	1	55	1.58E-05	amp	188,648	focal	12p
TCGA-25-2396	12	6779445	6806034	0.457	1	13	2.92E-10	amp	26,590	focal	12p
TCGA-25-2396	12	6935036	6945267	-0.708	1	7	3.95E-12	del	10,232	focal	12p
TCGA-25-2396	12	6954443	7201277	0.507	1	49	5.07E-25	amp	246,835	focal	12p
TCGA-25-2396	12	7229877	7253820	-0.294	1	14	6.95E-36	del	23,944	focal	12p
TCGA-25-2396	12	7276303	7450295	0.377	1	25	1.16E-33	amp	173,993	focal	12p
TCGA-25-2396	12	7476183	7487850	-0.383	1	6	8.31E-11	del	11,668	focal	12p
TCGA-25-2396	12	7523595	8918709	0.465	1	198	1.27E-05	amp	1,395,115	focal	12p
TCGA-25-2396	12	8974230	9080541	0.399	1	24	2.18E-34	amp	106,312	focal	12p
TCGA-25-2396	12	9111623	9118420	-0.369	1	7	1.55E-06	del	6,798	focal	12p
TCGA-25-2396	12	9342636	9469358	-0.305	1	20	3.65E-19	del	126,723	focal	12p
TCGA-25-2396	12	9471487	12479755	0.282	1	255	9.17E-12	amp	3,008,269	focal	12p
TCGA-25-2396	12	12496273	12524263	-0.523	1	6	1.24E-12	del	27,991	focal	12p

TCGA-25-2396	12	12531079	12681755	0.403	1	7	1.00E-02	amp	150,677	focal	12p
TCGA-25-2396	12	12858191	13033243	0.547	1	23	7.88E-39	amp	175,053	focal	12p
TCGA-25-2396	12	13044178	13046674	-0.615	1	4	4.68E-11	del	2,497	focal	12p
TCGA-25-2396	12	13065428	18532599	0.266	1	237	2.97E-05	amp	5,467,172	focal	12p
TCGA-25-2396	12	18535585	18549423	-0.348	1	4	1.38E-03	del	13,839	focal	12p
TCGA-25-2396	12	21546060	21583414	-0.436	1	10	6.96E-12	del	37,355	focal	12p
TCGA-25-2396	12	26166858	26268345	-0.506	1	7	1.68E-15	del	101,488	focal	12p
TCGA-25-2396	12	27070506	27718310	0.785	1	61	2.16E-52	amp	647,805	focal	12p
TCGA-25-2396	12	31022639	31027224	-0.489	1	4	1.40E-04	del	4,586	focal	12p
TCGA-25-2396	12	31133529	31147710	-0.409	1	13	9.80E-22	del	14,182	focal	12p
TCGA-25-2396	12	31158884	34069976	0.410	1	165	8.76E-123	amp	2,911,093	focal	12p
TCGA-25-2396	12	34146617	41358888	-0.279	1	235	2.48E-102	del	7,212,272	focal	12q
TCGA-25-2396	12	42034216	42212046	0.832	1	35	6.41E-11	amp	177,831	focal	12q
TCGA-25-2396	12	42286868	45472776	0.679	2	160	8.64E-12	amp	3,185,909	focal	12q
TCGA-25-2396	12	46359463	46361589	0.501	1	3	5.41E-08	amp	2,127	focal	12q
TCGA-25-2396	12	46366717	48031301	-0.482	3	359	1.18E-03	del	1,664,585	focal	12q
TCGA-25-2396	12	48219472	48239228	-0.644	1	18	8.63E-28	del	19,757	focal	12q
TCGA-25-2396	12	48299492	48334785	-0.523	1	29	4.29E-15	del	35,294	focal	12q
TCGA-25-2396	12	48471907	48644941	-0.771	3	33	9.59E-11	del	173,035	focal	12q
TCGA-25-2396	12	48738745	48786812	-0.489	1	23	9.96E-21	del	48,068	focal	12q
TCGA-25-2396	12	49870254	49968108	-0.478	1	13	5.99E-13	del	97,855	focal	12q
TCGA-25-2396	12	50469254	50600759	-0.581	1	20	4.00E-09	del	131,506	focal	12q
TCGA-25-2396	12	50655197	50673939	0.266	1	8	7.78E-16	amp	18,743	focal	12q
TCGA-25-2396	12	50687258	50756779	-0.642	1	12	1.19E-09	del	69,522	focal	12q
TCGA-25-2396	12	50909134	51086213	-0.544	1	70	8.73E-32	del	177,080	focal	12q
TCGA-25-2396	12	51383255	51427340	-0.637	1	7	2.33E-07	del	44,086	focal	12q
TCGA-25-2396	12	51487015	51528829	0.329	1	22	7.53E-44	amp	41,815	focal	12q
TCGA-25-2396	12	51577395	51630806	-0.726	1	12	3.15E-19	del	53,412	focal	12q
TCGA-25-2396	12	51729123	51803681	-0.644	2	41	5.64E-11	del	74,559	focal	12q
TCGA-25-2396	12	51811659	51850036	0.281	1	8	7.39E-15	amp	38,378	focal	12q
TCGA-25-2396	12	51850389	51954771	-0.538	1	34	1.11E-11	del	104,383	focal	12q
TCGA-25-2396	12	51973265	51989567	0.393	1	13	1.78E-06	amp	16,303	focal	12q
TCGA-25-2396	12	52166003	52186704	-0.634	1	9	1.25E-13	del	20,702	focal	12q
TCGA-25-2396	12	52197052	52312820	0.267	1	12	1.36E-04	amp	115,769	focal	12q
TCGA-25-2396	12	52345326	52356012	-0.519	1	4	1.11E-08	del	10,687	focal	12q

TCGA-25-2396	12	52391900	52404661	0.357	1	11	1.13E-22	amp	12,762	focal	12q
TCGA-25-2396	12	52405047	52734888	-0.644	1	22	8.28E-33	del	329,842	focal	12q
TCGA-25-2396	12	53051363	53139081	-0.455	1	21	5.73E-10	del	87,719	focal	12q
TCGA-25-2396	12	54080559	54094120	-0.850	1	4	2.42E-09	del	13,562	focal	12q
TCGA-25-2396	12	54334586	54423585	-0.649	1	32	5.72E-23	del	89,000	focal	12q
TCGA-25-2396	12	54428462	54583347	0.274	1	26	1.93E-22	amp	154,886	focal	12q
TCGA-25-2396	12	54616462	54712553	-0.331	1	36	3.12E-33	del	96,092	focal	12q
TCGA-25-2396	12	54713122	55297391	0.677	5	213	6.74E-06	amp	584,270	focal	12q
TCGA-25-2396	12	55318272	55350254	-0.485	1	8	3.94E-16	del	31,983	focal	12q
TCGA-25-2396	12	55351765	55394566	0.659	1	7	6.04E-12	amp	42,802	focal	12q
TCGA-25-2396	12	55395827	55695657	-0.311	1	37	4.62E-15	del	299,831	focal	12q
TCGA-25-2396	12	55708645	55758565	0.322	1	22	6.86E-32	amp	49,921	focal	12q
TCGA-25-2396	12	55771062	55776421	-0.689	1	5	3.93E-07	del	5,360	focal	12q
TCGA-25-2396	12	55849094	55924824	-0.583	2	60	4.22E-07	del	75,731	focal	12q
TCGA-25-2396	12	55926753	56129110	0.271	1	18	4.50E-23	amp	202,358	focal	12q
TCGA-25-2396	12	56135457	56247118	-0.451	1	59	1.52E-15	del	111,662	focal	12q
TCGA-25-2396	12	56271291	56310981	-0.622	1	38	1.84E-11	del	39,691	focal	12q
TCGA-25-2396	12	56407212	56452747	-0.810	1	32	9.69E-24	del	45,536	focal	12q
TCGA-25-2396	12	93058129	93067529	-0.832	1	5	2.12E-09	del	9,401	focal	12q
TCGA-25-2396	12	94812811	94901769	-0.598	1	18	1.11E-19	del	88,959	focal	12q
TCGA-25-2396	12	95819120	95835487	-0.477	1	6	9.80E-08	del	16,368	focal	12q
TCGA-25-2396	12	97373177	97433775	-0.868	1	3	1.97E-05	del	60,599	focal	12q
TCGA-25-2396	12	97508513	97519037	-0.444	1	7	3.53E-16	del	10,525	focal	12q
TCGA-25-2396	12	97562521	97580319	-0.926	1	5	5.94E-09	del	17,799	focal	12q
TCGA-25-2396	12	100105341	100127405	-0.662	1	7	1.27E-07	del	22,065	focal	12q
TCGA-25-2396	12	100651356	100655530	-0.932	1	4	1.01E-05	del	4,175	focal	12q
TCGA-25-2396	12	102613368	102680075	0.343	1	34	2.71E-16	amp	66,708	focal	12q
TCGA-25-2396	12	106674673	106821093	-0.899	1	6	7.29E-07	del	146,421	focal	12q
TCGA-25-2396	12	109375838	109407183	-0.581	1	9	4.19E-06	del	31,346	focal	12q
TCGA-25-2396	12	111085120	111115652	-0.859	1	17	3.37E-35	del	30,533	focal	12q
TCGA-25-2396	12	111909061	111937697	0.453	1	11	1.35E-87	amp	28,637	focal	12q
TCGA-25-2396	12	111980414	112221940	-0.822	3	68	1.29E-09	del	241,527	focal	12q
TCGA-25-2396	12	112390318	112836989	-0.694	1	9	2.25E-26	del	446,672	focal	12q
TCGA-25-2396	12	113307548	113604894	-0.508	1	16	2.14E-03	del	297,347	focal	12q
TCGA-25-2396	12	116164666	116194412	0.477	1	12	9.52E-07	amp	29,747	focal	12q

TCGA-25-2396	12	118401149	118462675	0.419	1	11	1.70E-30	amp	61,527	focal	12q
TCGA-25-2396	12	118590494	118642568	-0.566	1	21	1.73E-22	del	52,075	focal	12q
TCGA-25-2396	12	119003004	119030530	-0.617	1	7	7.19E-19	del	27,527	focal	12q
TCGA-25-2396	12	119112432	119420232	-0.338	1	45	3.77E-05	del	307,801	focal	12q
TCGA-25-2396	12	119497698	119661251	-0.466	1	24	2.31E-07	del	163,554	focal	12q
TCGA-25-2396	12	119836612	119926266	-0.488	1	13	8.94E-16	del	89,655	focal	12q
TCGA-25-2396	12	119928444	120106419	0.265	1	28	7.53E-13	amp	177,976	focal	12q
TCGA-25-2396	12	120139256	120230617	-0.329	1	18	4.56E-08	del	91,362	focal	12q
TCGA-25-2396	12	120361998	120367356	-0.848	1	10	1.93E-08	del	5,359	focal	12q
TCGA-25-2396	12	120890208	121274873	-0.536	1	42	5.89E-25	del	384,666	focal	12q
TCGA-25-2396	12	121626016	121836108	-0.353	1	40	2.95E-09	del	210,093	focal	12q
TCGA-25-2396	12	121839156	121876898	0.398	1	9	5.69E-53	amp	37,743	focal	12q
TCGA-25-2396	12	121898479	121917882	-1.482	1	17	6.82E-29	del	19,404	focal	12q
TCGA-25-2396	12	122010441	122051257	-1.088	1	20	3.29E-20	del	40,817	focal	12q
TCGA-25-2396	12	122304074	122317580	-0.634	1	5	2.56E-17	del	13,507	focal	12q
TCGA-25-2396	12	122346253	122400732	0.352	1	26	5.26E-09	amp	54,480	focal	12q
TCGA-25-2396	12	122911390	122953519	0.480	1	19	8.52E-18	amp	42,130	focal	12q
TCGA-25-2396	12	123364701	132288731	-0.572	2	409	2.20E-05	del	8,924,031	focal	12q
TCGA-25-2396	13	18137975	31816679	-0.935	6	961	6.76E-03	del	13,678,705	focal	13q
TCGA-25-2396	13	31842494	114107303	-1.051	28	2,640	1.07E-05	del	82,264,810	large-scale	13q
TCGA-25-2396	14	18184385	18491509	-0.621	1	14	2.07E-03	del	307,125	focal	14q
TCGA-25-2396	14	18563095	19218003	-0.799	1	29	1.25E-25	del	654,909	focal	14q
TCGA-25-2396	14	20610917	20631481	-0.803	1	20	4.35E-49	del	20,565	focal	14q
TCGA-25-2396	14	21014434	21015384	-0.677	1	4	6.10E-05	del	951	focal	14q
TCGA-25-2396	14	22380957	22425003	-0.676	1	16	1.82E-21	del	44,047	focal	14q
TCGA-25-2396	14	22494056	23733604	-0.475	1	300	8.89E-18	del	1,239,549	focal	14q
TCGA-25-2396	14	23744855	23772120	0.454	1	13	5.43E-12	amp	27,266	focal	14q
TCGA-25-2396	14	23774683	28727156	-0.768	2	148	3.23E-03	del	4,952,474	focal	14q
TCGA-25-2396	14	30413782	30428504	-0.923	1	9	5.17E-10	del	14,723	focal	14q
TCGA-25-2396	14	35347657	35370324	-1.120	1	4	6.22E-25	del	22,668	focal	14q
TCGA-25-2396	14	36052022	36201714	-0.965	1	12	1.28E-20	del	149,693	focal	14q
TCGA-25-2396	14	37130274	37133818	-1.186	1	4	1.32E-07	del	3,545	focal	14q
TCGA-25-2396	14	44426391	44444330	-0.787	1	7	1.19E-05	del	17,940	focal	14q
TCGA-25-2396	14	49183728	49740665	0.352	1	99	3.27E-139	amp	556,938	focal	14q
TCGA-25-2396	14	49767663	54480696	-0.667	1	345	1.52E-05	del	4,713,034	focal	14q

TCGA-25-2396	14	54517935	72613772	-1.005	5	1,223	5.20E-10	del	18,095,838	large-scale	14q
TCGA-25-2396	14	72684412	76367256	-0.768	3	452	9.68E-03	del	3,682,845	focal	14q
TCGA-25-2396	14	76561448	77297044	-0.773	6	134	2.85E-04	del	735,597	focal	14q
TCGA-25-2396	14	77304493	77305616	0.750	1	2	3.10E-08	amp	1,124	focal	14q
TCGA-25-2396	14	77354977	89828737	-0.940	3	308	1.97E-10	del	12,473,761	focal	14q
TCGA-25-2396	14	89834268	89867874	0.304	1	8	1.88E-09	amp	33,607	focal	14q
TCGA-25-2396	14	89883089	101769658	-1.058	12	904	2.11E-06	del	11,886,570	focal	14q
TCGA-25-2396	14	101862021	102922048	-0.841	1	105	8.00E-06	del	1,060,028	focal	14q
TCGA-25-2396	14	103055911	106353723	-1.174	10	314	3.88E-03	del	3,297,813	focal	14q
TCGA-25-2396	15	20242386	20243757	-0.799	1	5	1.06E-05	del	1,372	focal	15q
TCGA-25-2396	15	20992554	22472211	-0.481	1	17	7.98E-06	del	1,479,658	focal	15q
TCGA-25-2396	15	23504133	39593100	-1.017	24	1,088	1.11E-04	del	16,088,968	large-scale	15q
TCGA-25-2396	15	39640509	41492507	-0.877	8	458	1.66E-04	del	1,851,999	focal	15q
TCGA-25-2396	15	41494947	41968136	0.280	1	136	6.52E-76	amp	473,190	focal	15q
TCGA-25-2396	15	41971391	75074890	-0.930	36	2,935	2.21E-04	del	33,103,500	large-scale	15q
TCGA-25-2396	15	75131728	75135354	0.493	1	5	3.15E-09	amp	3,627	focal	15q
TCGA-25-2396	15	75193397	100280052	-1.019	28	1,560	2.63E-05	del	25,086,656	large-scale	15q
TCGA-25-2396	16	41527	82541	-1.369	1	22	1.29E-19	del	41,015	focal	16p
TCGA-25-2396	16	156240	389345	-0.796	1	45	8.95E-03	del	233,106	focal	16p
TCGA-25-2396	16	538979	1531816	-0.899	3	111	3.88E-05	del	992,838	focal	16p
TCGA-25-2396	16	1582099	1817840	-1.060	3	59	5.33E-05	del	235,742	focal	16p
TCGA-25-2396	16	1824230	1952135	0.763	1	21	5.16E-10	amp	127,906	focal	16p
TCGA-25-2396	16	2027534	2143282	0.909	1	26	3.85E-14	amp	115,749	focal	16p
TCGA-25-2396	16	2414193	3288937	-0.944	4	149	1.02E-02	del	874,745	focal	16p
TCGA-25-2396	16	3426394	3433025	0.513	1	4	1.20E-09	amp	6,632	focal	16p
TCGA-25-2396	16	3466212	3486249	-0.847	1	5	1.59E-05	del	20,038	focal	16p
TCGA-25-2396	16	3551649	3728536	-0.669	1	47	9.09E-25	del	176,888	focal	16p
TCGA-25-2396	16	3869837	4262662	-0.525	1	22	1.71E-06	del	392,826	focal	16p
TCGA-25-2396	16	4671528	4691432	-0.906	1	9	1.42E-06	del	19,905	focal	16p
TCGA-25-2396	16	5018715	5062836	0.563	1	11	3.34E-05	amp	44,122	focal	16p
TCGA-25-2396	16	15030190	15064432	-0.519	1	17	1.51E-15	del	34,243	focal	16p
TCGA-25-2396	16	16222954	16253517	-0.469	1	3	2.88E-16	del	30,564	focal	16p
TCGA-25-2396	16	16257001	16275251	0.670	1	10	2.13E-31	amp	18,251	focal	16p
TCGA-25-2396	16	30438566	30628278	-0.635	1	40	3.46E-23	del	189,713	focal	16p
TCGA-25-2396	16	30658044	31142977	-0.560	1	147	5.95E-21	del	484,934	focal	16p

TCGA-25-2396	16	31178787	31250396	0.329	1	21	1.40E-19	amp	71,610	focal	16p
TCGA-25-2396	16	31274621	31300507	-0.366	1	16	6.79E-05	del	25,887	focal	16p
TCGA-25-2396	16	31343219	54276442	-0.783	7	740	6.27E-07	del	22,933,224	large-scale	16q
TCGA-25-2396	16	54465160	54958667	-0.773	2	15	1.21E-01	del	493,508	focal	16q
TCGA-25-2396	16	54996275	68844032	-0.995	19	1,209	5.35E-08	del	13,847,758	large-scale	16q
TCGA-25-2396	16	68844595	68963199	0.679	1	42	7.87E-41	amp	118,605	focal	16q
TCGA-25-2396	16	68973059	69074098	-0.332	1	23	1.16E-60	del	101,040	focal	16q
TCGA-25-2396	16	69075165	69162982	0.670	1	41	1.15E-76	amp	87,818	focal	16q
TCGA-25-2396	16	69245793	80248843	-0.967	12	632	9.31E-07	del	11,003,051	focal	16q
TCGA-25-2396	16	80251846	80517980	0.373	1	31	9.96E-50	amp	266,135	focal	16q
TCGA-25-2396	16	80519539	88689620	-0.956	6	522	2.55E-10	del	8,170,082	focal	16q
TCGA-25-2396	17	63598	1129980	-0.351	1	74	2.08E-04	del	1,066,383	focal	17p
TCGA-25-2396	17	1145389	1286583	0.352	1	9	5.56E-16	amp	141,195	focal	17p
TCGA-25-2396	17	1305971	1363903	-0.713	1	26	7.94E-09	del	57,933	focal	17p
TCGA-25-2396	17	1786761	1906803	-0.882	1	12	3.48E-20	del	120,043	focal	17p
TCGA-25-2396	17	2211606	2245397	-0.970	1	23	2.01E-19	del	33,792	focal	17p
TCGA-25-2396	17	2541637	2553334	-1.176	1	14	6.34E-31	del	11,698	focal	17p
TCGA-25-2396	17	2598104	4728966	0.259	1	401	2.21E-05	amp	2,130,863	focal	17p
TCGA-25-2396	17	4729456	4992512	-0.811	5	100	2.70E-06	del	263,057	focal	17p
TCGA-25-2396	17	5011858	5374426	-0.292	1	84	1.47E-08	del	362,569	focal	17p
TCGA-25-2396	17	5376720	5574590	0.301	1	11	1.16E-13	amp	197,871	focal	17p
TCGA-25-2396	17	5924623	6316724	-0.693	1	28	5.96E-17	del	392,102	focal	17p
TCGA-25-2396	17	6485131	6630729	-0.701	1	34	8.12E-09	del	145,599	focal	17p
TCGA-25-2396	17	6840794	7499482	-0.626	4	243	6.16E-02	del	658,689	focal	17p
TCGA-25-2396	17	7513533	7533581	0.287	1	9	2.11E-20	amp	20,049	focal	17p
TCGA-25-2396	17	7544634	7571046	-0.740	1	12	2.66E-26	del	26,413	focal	17p
TCGA-25-2396	17	7674304	7777021	-1.135	3	56	3.38E-10	del	102,718	focal	17p
TCGA-25-2396	17	7847712	22313407	-1.795	27	1,453	1.40E-05	del	14,465,696	large-scale	17p
TCGA-25-2396	17	23704372	23720864	-0.874	1	15	7.26E-09	del	16,493	focal	17q
TCGA-25-2396	17	24465986	24517055	-0.697	1	11	1.45E-07	del	51,070	focal	17q
TCGA-25-2396	17	24913611	24972323	-1.162	1	27	7.08E-80	del	58,713	focal	17q
TCGA-25-2396	17	25560166	25572685	-0.688	1	10	1.61E-12	del	12,520	focal	17q
TCGA-25-2396	17	25637925	25642371	-0.810	1	4	3.00E-03	del	4,447	focal	17q
TCGA-25-2396	17	29929826	29988703	-1.031	1	12	1.71E-15	del	58,878	focal	17q
TCGA-25-2396	17	31086259	31119310	-1.025	1	13	1.60E-18	del	33,052	focal	17q

TCGA-25-2396	17	33961546	34132460	-0.857	2	25	1.39E-04	del	170,915	focal	17q
TCGA-25-2396	17	34597178	34626815	-0.614	1	14	5.47E-18	del	29,638	focal	17q
TCGA-25-2396	17	35015261	35603308	-0.745	3	167	1.18E-04	del	588,048	focal	17q
TCGA-25-2396	17	35666135	35711667	0.322	1	17	4.07E-48	amp	45,533	focal	17q
TCGA-25-2396	17	35740910	35764059	-0.958	1	6	3.42E-06	del	23,150	focal	17q
TCGA-25-2396	17	37939041	37973925	-0.870	1	19	2.82E-12	del	34,885	focal	17q
TCGA-25-2396	17	38076013	38086059	-1.152	1	8	3.45E-12	del	10,047	focal	17q
TCGA-25-2396	17	39374291	39447539	-0.919	1	12	2.19E-16	del	73,249	focal	17q
TCGA-25-2396	17	39506988	39578003	-0.444	1	20	2.79E-05	del	71,016	focal	17q
TCGA-25-2396	17	39604923	39822053	-0.542	1	69	3.31E-04	del	217,131	focal	17q
TCGA-25-2396	17	39990619	40114743	-0.440	1	7	6.11E-06	del	124,125	focal	17q
TCGA-25-2396	17	40192550	40212502	-0.942	1	13	8.34E-43	del	19,953	focal	17q
TCGA-25-2396	17	40237438	40327222	0.273	1	28	3.25E-22	amp	89,785	focal	17q
TCGA-25-2396	17	40333773	40700624	-0.531	1	84	9.02E-04	del	366,852	focal	17q
TCGA-25-2396	17	40828887	40878632	-0.754	1	13	4.21E-06	del	49,746	focal	17q
TCGA-25-2396	17	40936650	41030947	-3.085	1	15	1.55E-68	del	94,298	focal	17q
TCGA-25-2396	17	41763964	41949803	-3.385	1	9	1.78E-105	del	185,840	focal	17q
TCGA-25-2396	17	42200776	42206194	-1.314	1	3	2.96E-15	del	5,419	focal	17q
TCGA-25-2396	17	42823784	42862060	-0.530	1	13	1.26E-10	del	38,277	focal	17q
TCGA-25-2396	17	43128452	43280398	-0.560	1	42	2.30E-13	del	151,947	focal	17q
TCGA-25-2396	17	43464485	43483407	-0.557	1	5	3.76E-12	del	18,923	focal	17q
TCGA-25-2396	17	43961856	44160214	-0.391	1	32	6.82E-08	del	198,359	focal	17q
TCGA-25-2396	17	44934370	45010858	-0.767	1	7	1.73E-14	del	76,489	focal	17q
TCGA-25-2396	17	45276286	46059005	-0.399	1	195	2.08E-13	del	782,720	focal	17q
TCGA-25-2396	17	46088100	46128245	0.259	1	21	1.10E-07	amp	40,146	focal	17q
TCGA-25-2396	17	46129244	46152082	-0.358	1	5	4.27E-13	del	22,839	focal	17q
TCGA-25-2396	17	46169293	46229849	0.503	1	11	1.73E-34	amp	60,557	focal	17q
TCGA-25-2396	17	46268435	46295304	-0.891	1	6	1.23E-10	del	26,870	focal	17q
TCGA-25-2396	17	52438382	52552533	0.698	1	11	1.77E-13	amp	114,152	focal	17q
TCGA-25-2396	17	53703028	53787202	-0.750	1	42	4.41E-56	del	84,175	focal	17q
TCGA-25-2396	17	55442645	55449598	-0.501	1	7	3.82E-06	del	6,954	focal	17q
TCGA-25-2396	17	55823958	55861437	-0.731	1	3	1.13E-07	del	37,480	focal	17q
TCGA-25-2396	17	56824011	56899572	-0.967	1	7	2.47E-37	del	75,562	focal	17q
TCGA-25-2396	17	57495168	57571304	-0.595	1	5	2.32E-07	del	76,137	focal	17q
TCGA-25-2396	17	57692698	57714959	-1.028	1	12	2.29E-39	del	22,262	focal	17q

TCGA-25-2396	17	57716400	58043385	0.251	1	53	1.36E-39	amp	326,986	focal	17q
TCGA-25-2396	17	58095511	58136561	-0.847	1	23	1.14E-28	del	41,051	focal	17q
TCGA-25-2396	17	58865570	58918012	-0.940	1	19	5.70E-12	del	52,443	focal	17q
TCGA-25-2396	17	59119788	59154257	-0.986	1	18	1.04E-39	del	34,470	focal	17q
TCGA-25-2396	17	59260853	59312764	-0.511	1	13	2.94E-05	del	51,912	focal	17q
TCGA-25-2396	17	59360802	59437694	-0.615	1	28	1.97E-20	del	76,893	focal	17q
TCGA-25-2396	17	60211787	60213777	-1.119	1	3	3.43E-09	del	1,991	focal	17q
TCGA-25-2396	17	60331947	60564031	-0.500	1	17	8.81E-11	del	232,085	focal	17q
TCGA-25-2396	17	60579885	60636894	0.303	1	14	2.17E-18	amp	57,010	focal	17q
TCGA-25-2396	17	60651362	60984335	-0.544	1	12	6.34E-07	del	332,974	focal	17q
TCGA-25-2396	17	64598777	64603954	-0.837	1	4	2.96E-05	del	5,178	focal	17q
TCGA-25-2396	17	67629122	68156845	-0.691	1	10	9.85E-13	del	527,724	focal	17q
TCGA-25-2396	17	68244245	68596283	0.353	1	7	2.19E-03	amp	352,039	focal	17q
TCGA-25-2396	17	69819731	69951485	-0.851	1	25	5.77E-24	del	131,755	focal	17q
TCGA-25-2396	17	70244715	70688697	-0.511	1	98	1.98E-04	del	443,983	focal	17q
TCGA-25-2396	17	70745841	70791057	-0.519	1	23	2.72E-07	del	45,217	focal	17q
TCGA-25-2396	17	71006558	71138777	-0.836	1	40	4.55E-27	del	132,220	focal	17q
TCGA-25-2396	17	71158293	71210903	0.626	1	15	1.82E-13	amp	52,611	focal	17q
TCGA-25-2396	17	71211391	71530862	-0.522	3	105	4.41E-07	del	319,472	focal	17q
TCGA-25-2396	17	71547346	71579845	0.271	1	16	8.23E-27	amp	32,500	focal	17q
TCGA-25-2396	17	71582677	71820451	-0.674	2	64	4.99E-04	del	237,775	focal	17q
TCGA-25-2396	17	71821422	71852267	0.410	1	6	2.89E-04	amp	30,846	focal	17q
TCGA-25-2396	17	71893752	74009335	-0.342	1	212	1.86E-11	del	2,115,584	focal	17q
TCGA-25-2396	17	74010459	74065715	0.659	1	15	3.19E-15	amp	55,257	focal	17q
TCGA-25-2396	17	74069371	75707596	-0.772	2	117	1.19E-13	del	1,638,226	focal	17q
TCGA-25-2396	17	75783525	75816037	-0.724	1	14	4.73E-05	del	32,513	focal	17q
TCGA-25-2396	17	75876904	75931505	0.630	1	16	6.29E-26	amp	54,602	focal	17q
TCGA-25-2396	17	75932120	77127672	-0.665	2	130	4.43E-10	del	1,195,553	focal	17q
TCGA-25-2396	17	77144834	77184048	0.445	1	10	5.48E-07	amp	39,215	focal	17q
TCGA-25-2396	17	77219760	77997722	-0.772	3	108	1.90E-05	del	777,963	focal	17q
TCGA-25-2396	17	78167009	78178262	0.331	1	8	7.85E-07	amp	11,254	focal	17q
TCGA-25-2396	17	78181996	78636112	-0.582	1	52	0.00E+00	del	454,117	focal	17q
TCGA-25-2396	18	37515	84140	-0.945	1	12	7.86E-11	del	46,626	focal	18p
TCGA-25-2396	18	5620305	5881498	-1.113	1	3	1.58E-04	del	261,194	focal	18p
TCGA-25-2396	18	14351536	14622153	-0.922	3	28	3.99E-05	del	270,618	focal	18p

TCGA-25-2396	18	18005064	18034439	-1.020	1	5	1.98E-10	del	29,376	focal	18q
TCGA-25-2396	18	22690052	22699453	-0.812	1	5	2.38E-09	del	9,402	focal	18q
TCGA-25-2396	18	27796185	27801265	-0.762	1	4	1.46E-03	del	5,081	focal	18q
TCGA-25-2396	18	33087715	33109016	-1.149	1	6	8.60E-12	del	21,302	focal	18q
TCGA-25-2396	18	41670900	41675992	-1.156	1	5	7.78E-14	del	5,093	focal	18q
TCGA-25-2396	18	42808475	42815476	-1.023	1	5	1.45E-07	del	7,002	focal	18q
TCGA-25-2396	18	52965732	53254464	-0.897	1	8	2.66E-23	del	288,733	focal	18q
TCGA-25-2396	18	53438695	53468478	-0.809	1	4	2.13E-05	del	29,784	focal	18q
TCGA-25-2396	18	55087101	55091028	-1.107	1	4	4.66E-06	del	3,928	focal	18q
TCGA-25-2396	18	64519910	74855960	-0.670	3	215	3.98E-03	del	10,336,051	large-scale	18q
TCGA-25-2396	18	75190091	76106145	-0.749	1	58	0.00E+00	del	916,055	focal	18q
TCGA-25-2396	19	233138	2340822	-1.148	1	229	3.03E-08	del	2,107,685	focal	19p
TCGA-25-2396	19	2366729	5675812	-1.033	1	432	3.55E-17	del	3,309,084	focal	19p
TCGA-25-2396	19	5729333	7440718	-1.016	6	259	5.92E-07	del	1,711,386	focal	19p
TCGA-25-2396	19	7711359	7739564	0.748	1	17	2.58E-16	amp	28,206	focal	19p
TCGA-25-2396	19	7871011	7903418	-0.941	1	12	3.49E-39	del	32,408	focal	19p
TCGA-25-2396	19	7904236	16842900	1.203	17	1,671	1.01E-03	amp	8,938,665	large-scale	19p
TCGA-25-2396	19	16874464	17377231	0.930	3	128	4.37E-08	amp	502,768	focal	19p
TCGA-25-2396	19	17598465	17644108	1.222	1	25	2.48E-99	amp	45,644	focal	19p
TCGA-25-2396	19	17646387	21207897	-0.899	1	558	3.45E-139	del	3,561,511	focal	19p
TCGA-25-2396	19	21218839	22446981	0.475	1	84	7.60E-12	amp	1,228,143	focal	19p
TCGA-25-2396	19	22627852	23782389	0.471	1	74	7.40E-05	amp	1,154,538	focal	19p
TCGA-25-2396	19	23783295	23807275	-0.296	1	5	3.99E-10	del	23,981	focal	19p
TCGA-25-2396	19	23889543	38346851	0.684	2	206	1.19E-08	amp	14,457,309	large-scale	19q
TCGA-25-2396	19	38379385	38484087	-0.481	1	17	1.38E-15	del	104,703	focal	19q
TCGA-25-2396	19	38524085	39651700	0.522	1	87	5.68E-04	amp	1,127,616	focal	19q
TCGA-25-2396	19	39673028	39678357	-0.325	1	6	8.11E-17	del	5,330	focal	19q
TCGA-25-2396	19	39682788	39828331	0.748	1	9	2.61E-07	amp	145,544	focal	19q
TCGA-25-2396	19	40431517	40982773	-1.025	3	165	1.31E-04	del	551,257	focal	19q
TCGA-25-2396	19	41009138	41680600	-0.766	4	143	3.78E-07	del	671,463	focal	19q
TCGA-25-2396	19	41696663	42851754	0.410	1	80	2.33E-63	amp	1,155,092	focal	19q
TCGA-25-2396	19	42858982	43491640	-0.809	1	63	4.40E-37	del	632,659	focal	19q
TCGA-25-2396	19	43768939	43819218	0.913	1	23	7.59E-70	amp	50,280	focal	19q
TCGA-25-2396	19	43883002	43921000	-0.540	1	16	1.39E-19	del	37,999	focal	19q
TCGA-25-2396	19	43922463	43991116	0.559	1	11	2.88E-06	amp	68,654	focal	19q

TCGA-25-2396	19	44618071	44655211	0.844	1	16	9.29E-27	amp	37,141	focal	19q
TCGA-25-2396	19	44768748	44920204	0.543	1	34	7.82E-37	amp	151,457	focal	19q
TCGA-25-2396	19	45008314	48390859	-0.988	7	677	6.50E-06	del	3,382,546	focal	19q
TCGA-25-2396	19	48393943	48454727	0.450	1	7	1.33E-13	amp	60,785	focal	19q
TCGA-25-2396	19	48457799	51022571	-0.804	1	472	3.70E-07	del	2,564,773	focal	19q
TCGA-25-2396	19	51067064	55174082	-0.844	1	792	3.94E-07	del	4,107,019	focal	19q
TCGA-25-2396	19	55337902	55920333	-0.983	1	120	4.18E-05	del	582,432	focal	19q
TCGA-25-2396	19	55953572	55965672	0.483	1	3	2.49E-05	amp	12,101	focal	19q
TCGA-25-2396	19	55986610	56323388	-0.726	1	81	1.91E-04	del	336,779	focal	19q
TCGA-25-2396	19	56371451	60888561	-1.312	8	851	2.40E-06	del	4,517,111	focal	19q
TCGA-25-2396	19	60941043	61361597	-1.018	2	58	2.32E-14	del	420,555	focal	19q
TCGA-25-2396	19	61395965	63789430	-1.061	8	309	2.62E-04	del	2,393,466	focal	19q
TCGA-25-2396	20	16157	187620	0.395	1	13	2.13E-13	amp	171,464	focal	20p
TCGA-25-2396	20	204475	355893	-0.390	1	24	3.43E-08	del	151,419	focal	20p
TCGA-25-2396	20	1224945	1240946	-0.907	1	8	2.06E-11	del	16,002	focal	20p
TCGA-25-2396	20	3150418	3166087	-0.872	1	14	1.06E-02	del	15,670	focal	20p
TCGA-25-2396	20	3187992	3575367	0.505	1	64	9.03E-54	amp	387,376	focal	20p
TCGA-25-2396	20	3588803	3707339	-0.513	1	42	7.88E-43	del	118,537	focal	20p
TCGA-25-2396	20	17542697	17570316	-0.764	1	18	1.71E-41	del	27,620	focal	20p
TCGA-25-2396	20	17571565	21310578	0.276	1	259	1.44E-40	amp	3,739,014	focal	20p
TCGA-25-2396	20	21315325	22512755	-0.791	1	18	5.71E-06	del	1,197,431	focal	20p
TCGA-25-2396	20	22661386	22814604	0.635	1	3	1.86E-06	amp	153,219	focal	20p
TCGA-25-2396	20	22964181	23298893	-0.668	1	14	7.09E-12	del	334,713	focal	20p
TCGA-25-2396	20	25199920	25237961	-0.558	1	25	1.04E-20	del	38,042	focal	20p
TCGA-25-2396	20	25243431	25395930	0.293	1	20	3.33E-11	amp	152,500	focal	20p
TCGA-25-2396	20	25398523	25410460	-0.768	1	6	1.45E-07	del	11,938	focal	20p
TCGA-25-2396	20	29309001	29852291	0.780	1	62	6.57E-16	amp	543,291	focal	20q
TCGA-25-2396	20	29938523	30481212	0.632	1	74	2.35E-08	amp	542,690	focal	20q
TCGA-25-2396	20	30741590	31220435	0.771	1	100	4.15E-06	amp	478,846	focal	20q
TCGA-25-2396	20	31268870	31695699	0.828	1	59	2.56E-48	amp	426,830	focal	20q
TCGA-25-2396	20	31709820	31731106	-0.365	1	12	2.34E-38	del	21,287	focal	20q
TCGA-25-2396	20	31731727	33036102	0.689	4	161	1.56E-02	amp	1,304,376	focal	20q
TCGA-25-2396	20	33038263	33054469	-0.604	1	21	2.49E-04	del	16,207	focal	20q
TCGA-25-2396	20	33067372	33303024	0.728	1	28	1.57E-19	amp	235,653	focal	20q
TCGA-25-2396	20	33355005	33462947	0.739	1	10	1.35E-05	amp	107,943	focal	20q

TCGA-25-2396	20	33504962	33562457	1.065	1	29	2.38E-65	amp	57,496	focal	20q
TCGA-25-2396	20	33677414	34306716	0.680	1	97	2.13E-10	amp	629,303	focal	20q
TCGA-25-2396	20	34640452	35378105	0.714	1	135	3.93E-12	amp	737,654	focal	20q
TCGA-25-2396	20	35465083	38620634	0.997	2	187	4.32E-04	amp	3,155,552	focal	20q
TCGA-25-2396	20	38749888	39091399	-0.369	1	3	9.02E-16	del	341,512	focal	20q
TCGA-25-2396	20	39123255	44185004	0.735	2	514	2.75E-07	amp	5,061,750	focal	20q
TCGA-25-2396	20	44433271	46527572	0.809	1	118	5.15E-21	amp	2,094,302	focal	20q
TCGA-25-2396	20	46726002	48635707	0.795	1	187	6.99E-19	amp	1,909,706	focal	20q
TCGA-25-2396	20	48680669	57928766	0.521	1	369	6.60E-08	amp	9,248,098	large-scale	20q
TCGA-25-2396	20	57929724	57952328	-0.441	1	4	8.51E-12	del	22,605	focal	20q
TCGA-25-2396	20	57966965	58316842	0.742	1	23	2.58E-08	amp	349,878	focal	20q
TCGA-25-2396	20	60264545	60399395	0.832	1	20	4.05E-11	amp	134,851	focal	20q
TCGA-25-2396	20	60937631	61399693	0.458	1	57	1.60E-14	amp	462,063	focal	20q
TCGA-25-2396	20	61409753	61668821	-0.420	1	28	1.96E-20	del	259,069	focal	20q
TCGA-25-2396	20	61691885	61810732	0.805	1	26	3.10E-11	amp	118,848	focal	20q
TCGA-25-2396	20	61834940	61854484	-0.449	1	9	8.34E-06	del	19,545	focal	20q
TCGA-25-2396	20	61877419	62374897	0.584	3	78	8.35E-05	amp	497,479	focal	20q
TCGA-25-2396	21	13361004	13644703	0.587	1	5	9.85E-03	amp	283,700	focal	21q
TCGA-25-2396	21	14057338	14058395	-1.246	1	3	1.82E-06	del	1,058	focal	21q
TCGA-25-2396	21	14510360	14521037	-0.936	1	3	2.47E-08	del	10,678	focal	21q
TCGA-25-2396	21	25655994	42981039	-1.011	13	1,072	1.01E-03	del	17,325,046	large-scale	21q
TCGA-25-2396	21	43044136	45058292	-0.993	12	240	3.52E-05	del	2,014,157	focal	21q
TCGA-25-2396	21	45130602	45379071	-1.301	2	19	4.55E-05	del	248,470	focal	21q
TCGA-25-2396	21	45465121	46908535	-1.266	8	203	2.67E-06	del	1,443,415	focal	21q
TCGA-25-2396	22	18088272	18250800	-1.009	1	20	1.32E-08	del	162,529	focal	22q
TCGA-25-2396	22	18330171	18343181	-1.093	1	9	2.90E-12	del	13,011	focal	22q
TCGA-25-2396	22	18512637	19126532	-0.924	1	32	3.70E-18	del	613,896	focal	22q
TCGA-25-2396	22	19252804	19270782	-1.140	1	9	6.34E-09	del	17,979	focal	22q
TCGA-25-2396	22	19354825	19394946	-1.061	1	4	7.93E-09	del	40,122	focal	22q
TCGA-25-2396	22	19652181	19685453	-0.981	1	26	6.79E-07	del	33,273	focal	22q
TCGA-25-2396	22	19713413	19715412	-1.123	1	8	1.37E-07	del	2,000	focal	22q
TCGA-25-2396	22	21933100	21957138	-1.091	1	10	3.17E-11	del	24,039	focal	22q
TCGA-25-2396	22	22070158	22132481	-1.270	1	3	2.52E-03	del	62,324	focal	22q
TCGA-25-2396	22	22890271	22913857	-1.176	1	13	3.73E-16	del	23,587	focal	22q
TCGA-25-2396	22	24075494	24100153	-0.977	1	8	1.49E-18	del	24,660	focal	22q

TCGA-25-2396	22	26522649	26526196	-0.802	1	5	1.50E-03	del	3,548	focal	22q
TCGA-25-2396	22	28453527	28457124	-1.006	1	5	2.63E-10	del	3,598	focal	22q
TCGA-25-2396	22	30315381	30349655	-0.873	1	21	1.21E-23	del	34,275	focal	22q
TCGA-25-2396	22	37464043	37717965	-1.326	3	38	1.54E-05	del	253,923	focal	22q
TCGA-25-2396	22	37740193	37778413	0.361	1	15	4.85E-10	amp	38,221	focal	22q
TCGA-25-2396	22	37795346	38410339	-0.824	2	85	9.34E-20	del	614,994	focal	22q
TCGA-25-2396	22	38745005	38755448	-1.022	1	5	1.90E-40	del	10,444	focal	22q
TCGA-25-2396	22	39072543	39146689	-0.871	1	32	6.08E-12	del	74,147	focal	22q
TCGA-25-2396	22	42200371	42267282	0.502	1	7	1.16E-05	amp	66,912	focal	22q
TCGA-25-2396	22	42281998	45451626	-0.730	2	301	1.77E-13	del	3,169,629	focal	22q
TCGA-25-2396	22	45748845	48872455	-0.599	1	56	1.07E-10	del	3,123,611	focal	22q
TCGA-25-2396	22	48958118	49524607	-0.790	1	143	1.53E-03	del	566,490	focal	22q
TCGA-25-2396	X	2709982	3295603	0.143	1	70	2.99E-06	neutral	585,622	focal	Xp
TCGA-25-2396	X	3460067	3602513	0.800	1	7	1.01E-09	amp	142,447	focal	Xp
TCGA-25-2396	X	9819074	9874618	-0.747	1	14	9.19E-10	del	55,545	focal	Xp
TCGA-25-2396	X	9991450	10026509	0.298	1	7	7.90E-23	amp	35,060	focal	Xp
TCGA-25-2396	X	10037727	10064571	-0.934	1	13	1.15E-15	del	26,845	focal	Xp
TCGA-25-2396	X	15743634	15780360	-0.586	1	9	1.61E-19	del	36,727	focal	Xp
TCGA-25-2396	X	16790889	16798084	-0.933	1	3	5.38E-08	del	7,196	focal	Xp
TCGA-25-2396	X	17659680	17697035	-0.763	1	9	2.40E-20	del	37,356	focal	Xp
TCGA-25-2396	X	18140540	18170339	-0.675	1	5	1.49E-05	del	29,800	focal	Xp
TCGA-25-2396	X	21569525	21585451	-1.099	1	8	4.13E-15	del	15,927	focal	Xp
TCGA-25-2396	X	48253080	48270188	-0.734	1	11	1.02E-13	del	17,109	focal	Xp
TCGA-25-2396	X	48508925	48534984	0.701	1	6	2.35E-08	amp	26,060	focal	Xp
TCGA-25-2396	X	48717644	48774962	0.749	1	16	2.85E-17	amp	57,319	focal	Xp
TCGA-25-2396	X	48857374	48866822	0.468	1	9	1.23E-23	amp	9,449	focal	Xp
TCGA-25-2396	X	48907773	48918902	-0.291	1	7	2.80E-12	del	11,130	focal	Xp
TCGA-25-2396	X	48919382	48922924	0.459	1	5	2.85E-03	amp	3,543	focal	Xp
TCGA-25-2396	X	48955207	48973571	0.450	1	23	1.04E-14	amp	18,365	focal	Xp
TCGA-25-2396	X	49024728	49048118	0.419	1	5	1.44E-06	amp	23,391	focal	Xp
TCGA-25-2396	X	49283976	49485091	0.501	1	12	1.31E-08	amp	201,116	focal	Xp
TCGA-25-2396	X	49532147	49576563	-0.759	1	3	1.71E-09	del	44,417	focal	Xp
TCGA-25-2396	X	49654348	50848409	0.375	1	80	1.23E-26	amp	1,194,062	focal	Xp
TCGA-25-2396	X	50860860	51661335	-0.429	1	21	4.38E-29	del	800,476	focal	Xp
TCGA-25-2396	X	51663507	53122497	0.476	1	64	7.80E-17	amp	1,458,991	focal	Xp

TCGA-25-2396	X	53123373	53133632	-0.677	1	6	4.05E-11	del	10,260	focal	Xp
TCGA-25-2396	X	55794249	57179279	-0.198	1	25	7.53E-06	neutral	1,385,031	focal	Xp
TCGA-25-2396	X	57262335	57531855	0.399	1	15	1.95E-18	amp	269,521	focal	Xp
TCGA-25-2396	X	57636137	57953215	-0.476	1	16	7.34E-18	del	317,079	focal	Xp
TCGA-25-2396	X	67852870	68837644	-0.204	1	29	3.99E-09	neutral	984,775	focal	Xq
TCGA-25-2396	X	68839784	69405790	0.340	1	36	2.47E-07	amp	566,007	focal	Xq
TCGA-25-2396	X	69438305	69470175	0.518	1	4	1.13E-05	amp	31,871	focal	Xq
TCGA-25-2396	X	69478321	69512614	-0.267	1	10	1.38E-08	del	34,294	focal	Xq
TCGA-25-2396	X	69523069	69561544	0.391	1	13	5.30E-23	amp	38,476	focal	Xq
TCGA-25-2396	X	69561828	69590697	-0.331	1	16	2.33E-17	del	28,870	focal	Xq
TCGA-25-2396	X	69615586	69787966	0.404	1	25	3.45E-07	amp	172,381	focal	Xq
TCGA-25-2396	X	69806820	69819202	-0.523	1	4	1.82E-04	del	12,383	focal	Xq
TCGA-25-2396	X	70383901	70389539	-0.467	1	11	3.39E-35	del	5,639	focal	Xq
TCGA-25-2396	X	70428321	70544418	0.603	1	39	1.43E-23	amp	116,098	focal	Xq
TCGA-25-2396	X	70664325	70704027	0.699	1	19	1.61E-13	amp	39,703	focal	Xq
TCGA-25-2396	X	79846802	79864650	-0.672	1	8	8.94E-14	del	17,849	focal	Xq
TCGA-25-2396	X	89063686	89255163	-0.486	1	9	2.64E-07	del	191,478	focal	Xq
TCGA-25-2396	X	91601277	91759905	-0.632	1	6	9.74E-12	del	158,629	focal	Xq
TCGA-25-2396	X	107862334	107865603	-0.711	1	6	1.46E-15	del	3,270	focal	Xq
TCGA-25-2396	X	114800544	117956250	0.580	2	126	6.12E-05	amp	3,155,707	focal	Xq
TCGA-25-2396	X	117992743	117996193	-0.746	1	4	2.53E-06	del	3,451	focal	Xq
TCGA-25-2396	X	118000678	119629982	0.320	1	176	1.87E-10	amp	1,629,305	focal	Xq
TCGA-25-2396	X	119643971	120009323	-0.425	1	15	4.01E-16	del	365,353	focal	Xq
TCGA-25-2396	X	124288358	126353252	-0.729	1	9	5.50E-22	del	2,064,895	focal	Xq
TCGA-25-2396	X	126353687	129345927	0.255	1	175	8.59E-04	amp	2,992,241	focal	Xq
TCGA-25-2396	X	129363631	129370889	-0.331	1	4	2.68E-03	del	7,259	focal	Xq
TCGA-25-2396	X	131175770	131343745	-0.496	1	5	1.88E-04	del	167,976	focal	Xq
TCGA-25-2396	X	131918524	131920123	-0.988	1	3	1.24E-05	del	1,600	focal	Xq
TCGA-25-2396	X	134395075	134407854	-1.117	1	7	3.64E-31	del	12,780	focal	Xq
TCGA-25-2396	X	135397852	135414100	-0.387	1	9	5.55E-06	del	16,249	focal	Xq
TCGA-25-2396	X	152459947	152460900	-1.138	1	3	2.20E-04	del	954	focal	Xq
TCGA-25-2396	X	152687501	152705374	-1.280	1	18	8.98E-06	del	17,874	focal	Xq
TCGA-25-2396	X	152706014	152708791	0.405	1	3	2.28E-04	amp	2,778	focal	Xq
TCGA-25-2396	X	152709394	152727001	-0.774	1	10	8.82E-08	del	17,608	focal	Xq
TCGA-25-2396	X	152860070	153062863	-0.527	2	44	6.20E-07	del	202,794	focal	Xq

TCGA-25-2396	X	153069332	153210941	0.473	1	19	6.70E-64	amp	141,610	focal	Xq
TCGA-25-2396	X	153230401	153534643	-0.616	2	113	9.10E-06	del	304,243	focal	Xq
TCGA-25-2396	X	153559503	153597323	0.465	1	10	8.76E-41	amp	37,821	focal	Xq
TCGA-25-2396	X	153646308	153657499	-0.542	1	12	1.32E-05	del	11,192	focal	Xq
TCGA-25-2399	1	59245	1148467	-0.390	1	30	3.86E-06	del	1,089,223	focal	1p
TCGA-25-2399	1	1153805	1489860	0.655	1	20	1.67E-07	amp	336,056	focal	1p
TCGA-25-2399	1	1550206	1683224	-0.572	1	23	1.54E-07	del	133,019	focal	1p
TCGA-25-2399	1	1686456	1746522	0.557	1	10	2.58E-09	amp	60,067	focal	1p
TCGA-25-2399	1	1837986	3652284	-0.533	1	105	2.25E-10	del	1,814,299	focal	1p
TCGA-25-2399	1	6055311	6195609	-0.618	1	45	2.37E-11	del	140,299	focal	1p
TCGA-25-2399	1	6201785	6226970	0.762	1	6	3.09E-11	amp	25,186	focal	1p
TCGA-25-2399	1	6233919	6263743	-0.387	1	6	1.46E-07	del	29,825	focal	1p
TCGA-25-2399	1	6277415	6368018	0.442	1	10	3.13E-19	amp	90,604	focal	1p
TCGA-25-2399	1	6410860	6458547	-0.734	1	21	1.99E-15	del	47,688	focal	1p
TCGA-25-2399	1	6460096	6559461	0.455	1	17	1.80E-22	amp	99,366	focal	1p
TCGA-25-2399	1	6561213	6575969	-1.200	1	11	5.13E-17	del	14,757	focal	1p
TCGA-25-2399	1	8312752	8346661	-0.833	1	17	1.35E-08	del	33,910	focal	1p
TCGA-25-2399	1	9698161	9707313	-1.281	1	14	4.60E-27	del	9,153	focal	1p
TCGA-25-2399	1	9717984	10359039	0.396	1	104	4.01E-36	amp	641,056	focal	1p
TCGA-25-2399	1	10381696	10454864	-0.409	1	23	4.00E-07	del	73,169	focal	1p
TCGA-25-2399	1	10477763	10612071	0.299	1	8	9.91E-19	amp	134,309	focal	1p
TCGA-25-2399	1	10612543	10642250	-1.379	1	13	1.22E-21	del	29,708	focal	1p
TCGA-25-2399	1	10647704	11020209	0.487	1	19	4.43E-05	amp	372,506	focal	1p
TCGA-25-2399	1	11025419	11050549	-0.533	1	8	3.29E-05	del	25,131	focal	1p
TCGA-25-2399	1	11069948	11090770	-0.392	1	10	4.23E-21	del	20,823	focal	1p
TCGA-25-2399	1	11091819	11214936	0.255	1	41	2.70E-23	amp	123,118	focal	1p
TCGA-25-2399	1	11215554	11241034	-0.324	1	14	1.43E-08	del	25,481	focal	1p
TCGA-25-2399	1	11241797	11268168	0.330	1	5	5.88E-11	amp	26,372	focal	1p
TCGA-25-2399	1	11483529	11638439	-0.761	1	21	1.27E-08	del	154,911	focal	1p
TCGA-25-2399	1	11776530	11799227	-0.749	1	11	4.47E-10	del	22,698	focal	1p
TCGA-25-2399	1	11986506	12014274	-0.532	1	16	4.24E-26	del	27,769	focal	1p
TCGA-25-2399	1	12062772	12120803	0.660	1	12	9.66E-13	amp	58,032	focal	1p
TCGA-25-2399	1	12171398	12176508	-0.327	1	6	1.71E-06	del	5,111	focal	1p
TCGA-25-2399	1	12177120	15159819	0.293	1	187	1.42E-35	amp	2,982,700	focal	1p
TCGA-25-2399	1	15233805	15264588	-1.418	1	6	1.23E-15	del	30,784	focal	1p

TCGA-25-2399	1	15637420	15773750	0.478	1	45	1.59E-06	amp	136,331	focal	1p
TCGA-25-2399	1	15825628	15927131	0.636	1	11	1.12E-03	amp	101,504	focal	1p
TCGA-25-2399	1	16140992	16255409	-0.831	1	41	3.23E-11	del	114,418	focal	1p
TCGA-25-2399	1	16404350	16432566	-0.931	1	8	1.82E-15	del	28,217	focal	1p
TCGA-25-2399	1	16440234	16642685	0.280	1	26	2.21E-05	amp	202,452	focal	1p
TCGA-25-2399	1	16646858	16751503	-0.351	1	10	2.97E-11	del	104,646	focal	1p
TCGA-25-2399	1	16818940	17058049	-0.721	1	44	1.13E-06	del	239,110	focal	1p
TCGA-25-2399	1	17221519	18577247	0.363	1	123	1.85E-12	amp	1,355,729	focal	1p
TCGA-25-2399	1	18680005	18890882	-0.512	1	8	3.00E-12	del	210,878	focal	1p
TCGA-25-2399	1	18899608	19074294	0.285	1	12	1.38E-11	amp	174,687	focal	1p
TCGA-25-2399	1	19075261	19095993	-0.350	1	7	5.55E-49	del	20,733	focal	1p
TCGA-25-2399	1	19109394	19305524	0.796	1	25	8.06E-17	amp	196,131	focal	1p
TCGA-25-2399	1	20908645	20926069	-0.713	1	7	3.44E-09	del	17,425	focal	1p
TCGA-25-2399	1	20943818	21753088	0.260	1	86	2.57E-17	amp	809,271	focal	1p
TCGA-25-2399	1	21759587	21879825	-0.433	1	29	5.75E-13	del	120,239	focal	1p
TCGA-25-2399	1	21888921	21956679	0.285	1	22	5.50E-16	amp	67,759	focal	1p
TCGA-25-2399	1	22011493	22030777	-0.745	1	12	2.04E-07	del	19,285	focal	1p
TCGA-25-2399	1	22042270	22095135	-0.551	2	41	6.51E-04	del	52,866	focal	1p
TCGA-25-2399	1	22107147	22290428	0.772	1	18	1.27E-10	amp	183,282	focal	1p
TCGA-25-2399	1	22796382	22800292	-1.209	1	5	1.80E-19	del	3,911	focal	1p
TCGA-25-2399	1	23623593	23640636	-0.521	1	14	1.22E-08	del	17,044	focal	1p
TCGA-25-2399	1	23641508	23958494	0.358	1	30	4.08E-18	amp	316,987	focal	1p
TCGA-25-2399	1	23978416	24006010	-0.728	1	17	1.19E-12	del	27,595	focal	1p
TCGA-25-2399	1	24322284	24360570	0.628	1	9	3.73E-10	amp	38,287	focal	1p
TCGA-25-2399	1	24572640	24667943	0.650	1	17	1.57E-06	amp	95,304	focal	1p
TCGA-25-2399	1	25483586	25982623	0.809	3	59	1.94E-02	amp	499,038	focal	1p
TCGA-25-2399	1	26000031	26103681	-0.292	1	22	7.14E-07	del	103,651	focal	1p
TCGA-25-2399	1	26160902	26189709	0.481	1	10	1.02E-08	amp	28,808	focal	1p
TCGA-25-2399	1	26229446	26244855	-0.925	1	13	1.89E-19	del	15,410	focal	1p
TCGA-25-2399	1	26250875	26381360	0.437	1	16	2.90E-06	amp	130,486	focal	1p
TCGA-25-2399	1	26382149	26392775	-0.335	1	10	9.97E-61	del	10,627	focal	1p
TCGA-25-2399	1	26396706	26462191	0.472	1	14	2.64E-13	amp	65,486	focal	1p
TCGA-25-2399	1	26475535	26484496	-0.982	1	7	1.56E-26	del	8,962	focal	1p
TCGA-25-2399	1	26484840	26527719	0.443	1	13	4.17E-25	amp	42,880	focal	1p
TCGA-25-2399	1	26530477	26544923	-0.622	1	11	3.90E-07	del	14,447	focal	1p

TCGA-25-2399	1	27546849	27592740	-0.566	1	30	1.01E-15	del	45,892	focal	1p
TCGA-25-2399	1	27607178	27627747	0.504	1	8	1.07E-42	amp	20,570	focal	1p
TCGA-25-2399	1	27746310	27750386	-1.125	1	5	1.86E-08	del	4,077	focal	1p
TCGA-25-2399	1	28152268	28165513	-0.649	1	6	1.27E-17	del	13,246	focal	1p
TCGA-25-2399	1	28173460	28707647	0.407	1	62	6.15E-30	amp	534,188	focal	1p
TCGA-25-2399	1	28725415	28760404	-0.693	1	11	1.30E-13	del	34,990	focal	1p
TCGA-25-2399	1	31815343	31864884	-0.287	1	12	2.40E-21	del	49,542	focal	1p
TCGA-25-2399	1	31868720	31893392	0.737	1	9	3.67E-07	amp	24,673	focal	1p
TCGA-25-2399	1	31900503	31978061	-0.499	1	52	1.53E-23	del	77,559	focal	1p
TCGA-25-2399	1	33131695	33136223	-0.862	1	5	5.19E-15	del	4,529	focal	1p
TCGA-25-2399	1	33174915	33385259	0.393	1	25	4.10E-07	amp	210,345	focal	1p
TCGA-25-2399	1	33396339	33514200	-0.416	1	5	5.56E-09	del	117,862	focal	1p
TCGA-25-2399	1	33518277	33572255	0.489	1	14	4.84E-09	amp	53,979	focal	1p
TCGA-25-2399	1	33592502	33613388	-0.289	1	7	3.85E-08	del	20,887	focal	1p
TCGA-25-2399	1	33717289	34999342	0.378	1	86	7.04E-35	amp	1,282,054	focal	1p
TCGA-25-2399	1	35022903	35230348	-0.687	1	16	4.60E-08	del	207,446	focal	1p
TCGA-25-2399	1	35422541	35431214	-0.479	1	7	2.66E-08	del	8,674	focal	1p
TCGA-25-2399	1	35796253	35813044	-0.631	1	9	8.68E-14	del	16,792	focal	1p
TCGA-25-2399	1	35826431	35847348	0.519	1	7	8.43E-09	amp	20,918	focal	1p
TCGA-25-2399	1	35869362	35953763	-0.325	1	4	1.17E-16	del	84,402	focal	1p
TCGA-25-2399	1	35959044	35991849	0.425	1	15	4.55E-19	amp	32,806	focal	1p
TCGA-25-2399	1	35998478	36055014	-0.346	1	9	4.34E-06	del	56,537	focal	1p
TCGA-25-2399	1	36060915	36293734	0.323	1	43	7.01E-30	amp	232,820	focal	1p
TCGA-25-2399	1	36323005	36338164	-1.022	1	13	1.44E-14	del	15,160	focal	1p
TCGA-25-2399	1	38260889	38261743	1.930	1	2	3.75E-13	amp	855	focal	1p
TCGA-25-2399	1	39124702	39625359	0.236	1	64	3.64E-08	neutral	500,658	focal	1p
TCGA-25-2399	1	39648477	39651941	-0.488	1	3	9.88E-04	del	3,465	focal	1p
TCGA-25-2399	1	39870773	39922698	-0.672	1	9	7.60E-08	del	51,926	focal	1p
TCGA-25-2399	1	40539356	40552318	-0.822	1	17	2.37E-38	del	12,963	focal	1p
TCGA-25-2399	1	40692346	40717440	-0.462	1	5	1.14E-05	del	25,095	focal	1p
TCGA-25-2399	1	41022574	41073155	-1.006	1	9	8.74E-17	del	50,582	focal	1p
TCGA-25-2399	1	41717611	41751907	-0.760	1	7	6.37E-14	del	34,297	focal	1p
TCGA-25-2399	1	42694896	42783595	-0.273	1	7	2.17E-07	del	88,700	focal	1p
TCGA-25-2399	1	42783743	42973298	0.329	1	27	2.61E-23	amp	189,556	focal	1p
TCGA-25-2399	1	42976412	42990441	-0.933	1	7	1.55E-08	del	14,030	focal	1p

TCGA-25-2399	1	43641325	43660190	0.672	1	9	2.45E-10	amp	18,866	focal	1p
TCGA-25-2399	1	43685287	43857508	-0.823	3	30	2.24E-05	del	172,222	focal	1p
TCGA-25-2399	1	43858632	44199009	0.422	1	43	2.35E-15	amp	340,378	focal	1p
TCGA-25-2399	1	44985591	45005016	0.500	1	14	1.14E-14	amp	19,426	focal	1p
TCGA-25-2399	1	45013721	45119701	-0.436	1	30	6.52E-06	del	105,981	focal	1p
TCGA-25-2399	1	45247319	45251785	-0.760	1	7	6.96E-05	del	4,467	focal	1p
TCGA-25-2399	1	45854796	45867739	-0.675	1	13	1.15E-16	del	12,944	focal	1p
TCGA-25-2399	1	51197889	51212040	-1.086	1	3	5.80E-08	del	14,152	focal	1p
TCGA-25-2399	1	51945682	51968174	-0.671	1	6	5.48E-15	del	22,493	focal	1p
TCGA-25-2399	1	52074355	52078619	-0.536	1	4	5.68E-32	del	4,265	focal	1p
TCGA-25-2399	1	52116440	52175453	0.887	1	4	3.38E-05	amp	59,014	focal	1p
TCGA-25-2399	1	52594283	52611309	-0.517	1	13	2.91E-12	del	17,027	focal	1p
TCGA-25-2399	1	53308302	53331679	-1.203	1	14	4.03E-13	del	23,378	focal	1p
TCGA-25-2399	1	53341707	53380610	0.372	1	5	3.84E-12	amp	38,904	focal	1p
TCGA-25-2399	1	53438838	53476552	-0.703	1	18	6.91E-26	del	37,715	focal	1p
TCGA-25-2399	1	53485160	53527817	0.385	1	15	4.57E-13	amp	42,658	focal	1p
TCGA-25-2399	1	53565055	53832785	-0.722	1	11	2.07E-13	del	267,731	focal	1p
TCGA-25-2399	1	54466617	54490032	-0.456	1	7	1.31E-15	del	23,416	focal	1p
TCGA-25-2399	1	54640078	54933592	0.609	1	41	6.15E-15	amp	293,515	focal	1p
TCGA-25-2399	1	55026192	55052036	-0.661	1	7	1.18E-10	del	25,845	focal	1p
TCGA-25-2399	1	55224309	55307163	-0.625	1	16	8.92E-14	del	82,855	focal	1p
TCGA-25-2399	1	62485614	62519578	0.615	1	8	1.27E-07	amp	33,965	focal	1p
TCGA-25-2399	1	67285488	67292182	-0.731	1	7	3.25E-11	del	6,695	focal	1p
TCGA-25-2399	1	67924262	67925911	-1.106	1	3	7.48E-10	del	1,650	focal	1p
TCGA-25-2399	1	68722169	69806831	-0.854	1	8	5.72E-07	del	1,084,663	focal	1p
TCGA-25-2399	1	85702989	85895999	-0.939	2	6	2.28E-02	del	193,011	focal	1p
TCGA-25-2399	1	89220842	89226459	-0.711	1	2	1.27E-02	del	5,618	focal	1p
TCGA-25-2399	1	90950621	91131050	-0.714	1	5	3.19E-05	del	180,430	focal	1p
TCGA-25-2399	1	93392754	93422021	-0.810	1	8	1.99E-09	del	29,268	focal	1p
TCGA-25-2399	1	100089054	100099576	-1.298	1	3	6.59E-09	del	10,523	focal	1p
TCGA-25-2399	1	109594380	109618026	-0.860	1	22	1.46E-38	del	23,647	focal	1p
TCGA-25-2399	1	109624123	109820851	0.273	1	40	1.73E-14	amp	196,729	focal	1p
TCGA-25-2399	1	109821850	109887157	-0.531	1	15	5.55E-10	del	65,308	focal	1p
TCGA-25-2399	1	109956771	109995537	-1.088	1	13	7.81E-19	del	38,767	focal	1p
TCGA-25-2399	1	111527483	111582805	-0.540	1	20	1.80E-26	del	55,323	focal	1p

TCGA-25-2399	1	111585311	111667904	0.375	1	16	4.38E-36	amp	82,594	focal	1p
TCGA-25-2399	1	111690642	111695332	-0.663	1	5	2.74E-16	del	4,691	focal	1p
TCGA-25-2399	1	112083296	112106735	-0.472	1	8	4.44E-05	del	23,440	focal	1p
TCGA-25-2399	1	113046606	113068011	-0.546	1	9	9.65E-14	del	21,406	focal	1p
TCGA-25-2399	1	114101755	114163673	-0.565	1	12	5.07E-07	del	61,919	focal	1p
TCGA-25-2399	1	118290124	118310639	-0.518	1	14	6.02E-06	del	20,516	focal	1p
TCGA-25-2399	1	143523125	143539995	0.817	1	8	1.91E-07	amp	16,871	focal	1q
TCGA-25-2399	1	144198568	144260592	0.888	1	28	3.27E-53	amp	62,025	focal	1q
TCGA-25-2399	1	144266920	144300277	-0.308	1	21	5.46E-23	del	33,358	focal	1q
TCGA-25-2399	1	144303955	144969132	0.431	1	57	3.17E-09	amp	665,178	focal	1q
TCGA-25-2399	1	145050738	145068607	0.382	1	9	2.56E-14	amp	17,870	focal	1q
TCGA-25-2399	1	145097675	145116338	-0.472	1	7	8.97E-11	del	18,664	focal	1q
TCGA-25-2399	1	145124967	147154269	0.277	1	97	6.97E-14	amp	2,029,303	focal	1q
TCGA-25-2399	1	147156236	147170154	-0.617	1	6	1.26E-08	del	13,919	focal	1q
TCGA-25-2399	1	147334010	148752249	0.591	2	165	1.89E-09	amp	1,418,240	focal	1q
TCGA-25-2399	1	148791547	148817890	-0.493	1	16	1.24E-23	del	26,344	focal	1q
TCGA-25-2399	1	148839482	148947281	0.582	1	14	2.35E-08	amp	107,800	focal	1q
TCGA-25-2399	1	149035729	149081412	0.578	1	22	3.84E-12	amp	45,684	focal	1q
TCGA-25-2399	1	149142953	149281947	0.540	1	54	3.18E-12	amp	138,995	focal	1q
TCGA-25-2399	1	149284783	149294723	-0.363	1	9	3.73E-18	del	9,941	focal	1q
TCGA-25-2399	1	149306220	149356944	0.643	1	9	3.87E-14	amp	50,725	focal	1q
TCGA-25-2399	1	149397695	149481007	0.738	1	33	1.41E-15	amp	83,313	focal	1q
TCGA-25-2399	1	149537727	149932384	0.648	1	75	1.66E-23	amp	394,658	focal	1q
TCGA-25-2399	1	150090121	150189314	0.711	1	9	5.82E-08	amp	99,194	focal	1q
TCGA-25-2399	1	150452136	150457419	-0.811	1	9	3.69E-10	del	5,284	focal	1q
TCGA-25-2399	1	150462092	152006673	0.294	1	160	1.14E-07	amp	1,544,582	focal	1q
TCGA-25-2399	1	152007909	152018832	-0.433	1	16	1.61E-12	del	10,924	focal	1q
TCGA-25-2399	1	152049105	152179230	0.349	1	23	3.09E-09	amp	130,126	focal	1q
TCGA-25-2399	1	152179547	152231775	-0.319	1	38	3.73E-32	del	52,229	focal	1q
TCGA-25-2399	1	152234119	152725513	0.495	1	130	4.44E-10	amp	491,395	focal	1q
TCGA-25-2399	1	152728047	152745886	-0.551	1	5	4.55E-11	del	17,840	focal	1q
TCGA-25-2399	1	154178003	154191241	-0.365	1	7	5.44E-05	del	13,239	focal	1q
TCGA-25-2399	1	154194013	154472589	0.308	1	61	2.90E-16	amp	278,577	focal	1q
TCGA-25-2399	1	154475810	154488753	-0.591	1	14	3.00E-13	del	12,944	focal	1q
TCGA-25-2399	1	154604022	154640885	-0.352	1	10	4.63E-11	del	36,864	focal	1q

TCGA-25-2399	1	154643352	154808744	0.580	2	44	4.41E-15	amp	165,393	focal	1q
TCGA-25-2399	1	155018571	155046215	0.585	1	12	3.44E-20	amp	27,645	focal	1q
TCGA-25-2399	1	155050576	155094908	-0.467	1	20	3.12E-12	del	44,333	focal	1q
TCGA-25-2399	1	155100696	155140214	0.255	1	15	8.44E-15	amp	39,519	focal	1q
TCGA-25-2399	1	155141036	155179005	-0.682	1	26	3.13E-26	del	37,970	focal	1q
TCGA-25-2399	1	155180251	155328952	0.344	1	30	1.31E-04	amp	148,702	focal	1q
TCGA-25-2399	1	155334080	155372525	-0.251	1	6	1.25E-03	del	38,446	focal	1q
TCGA-25-2399	1	155476257	156567056	0.321	1	98	3.86E-04	amp	1,090,800	focal	1q
TCGA-25-2399	1	156590290	156634920	-0.347	1	5	5.42E-05	del	44,631	focal	1q
TCGA-25-2399	1	158042833	158071494	0.659	1	10	2.63E-62	amp	28,662	focal	1q
TCGA-25-2399	1	158092813	158098771	-0.386	1	4	4.46E-48	del	5,959	focal	1q
TCGA-25-2399	1	158108729	158136424	0.620	1	12	1.15E-56	amp	27,696	focal	1q
TCGA-25-2399	1	158155131	158179764	-0.719	1	18	1.01E-42	del	24,634	focal	1q
TCGA-25-2399	1	158188006	158989407	0.406	1	165	8.37E-06	amp	801,402	focal	1q
TCGA-25-2399	1	159032400	159049957	-0.457	1	4	2.60E-07	del	17,558	focal	1q
TCGA-25-2399	1	159050726	159257331	0.314	1	35	1.35E-15	amp	206,606	focal	1q
TCGA-25-2399	1	159271226	159412020	-0.525	2	55	5.99E-07	del	140,795	focal	1q
TCGA-25-2399	1	159427488	159754513	0.476	1	58	2.81E-15	amp	327,026	focal	1q
TCGA-25-2399	1	159761295	159762906	-0.962	1	5	2.48E-43	del	1,612	focal	1q
TCGA-25-2399	1	159774398	159836049	0.311	1	14	1.85E-47	amp	61,652	focal	1q
TCGA-25-2399	1	159842926	159843984	-1.110	1	4	1.11E-10	del	1,059	focal	1q
TCGA-25-2399	1	166045412	166065010	-0.482	1	9	5.12E-06	del	19,599	focal	1q
TCGA-25-2399	1	170793387	170814000	-1.074	1	8	1.57E-29	del	20,614	focal	1q
TCGA-25-2399	1	172100507	172109161	-0.530	1	8	1.19E-03	del	8,655	focal	1q
TCGA-25-2399	1	173358963	173595217	0.736	1	18	5.27E-12	amp	236,255	focal	1q
TCGA-25-2399	1	177811271	177831319	-0.874	1	5	1.43E-11	del	20,049	focal	1q
TCGA-25-2399	1	179151883	179176861	-0.744	1	9	1.34E-18	del	24,979	focal	1q
TCGA-25-2399	1	179324620	179719442	-0.496	1	3	2.79E-06	del	394,823	focal	1q
TCGA-25-2399	1	179746114	180030526	0.382	1	46	4.43E-12	amp	284,413	focal	1q
TCGA-25-2399	1	180032339	180624238	-0.395	1	13	1.21E-09	del	591,900	focal	1q
TCGA-25-2399	1	181174875	181191242	-1.152	1	6	5.44E-18	del	16,368	focal	1q
TCGA-25-2399	1	183382905	183392068	-0.771	1	4	5.60E-09	del	9,164	focal	1q
TCGA-25-2399	1	183541213	183970414	-0.575	1	6	7.09E-10	del	429,202	focal	1q
TCGA-25-2399	1	184603603	184625284	-0.594	1	7	5.62E-19	del	21,682	focal	1q
TCGA-25-2399	1	184910064	184914745	-0.860	1	7	2.60E-08	del	4,682	focal	1q

TCGA-25-2399	1	191044749	191263745	-0.607	1	11	1.27E-11	del	218,997	focal	1q
TCGA-25-2399	1	191336863	191360777	-0.714	1	4	3.28E-07	del	23,915	focal	1q
TCGA-25-2399	1	195369033	195395013	-0.961	1	8	6.89E-16	del	25,981	focal	1q
TCGA-25-2399	1	198263523	198283841	-1.142	1	6	9.26E-17	del	20,319	focal	1q
TCGA-25-2399	1	199109357	199209830	-0.747	1	10	4.56E-17	del	100,474	focal	1q
TCGA-25-2399	1	199449085	199549212	-0.366	1	17	1.71E-05	del	100,128	focal	1q
TCGA-25-2399	1	201116593	201258492	-0.463	1	35	5.54E-10	del	141,900	focal	1q
TCGA-25-2399	1	201948756	202007674	0.549	1	15	8.46E-10	amp	58,919	focal	1q
TCGA-25-2399	1	202418938	202428502	-0.910	1	4	9.32E-11	del	9,565	focal	1q
TCGA-25-2399	1	203437845	203766983	-0.532	1	35	2.55E-13	del	329,139	focal	1q
TCGA-25-2399	1	204312068	204405960	-0.632	1	6	7.67E-06	del	93,893	focal	1q
TCGA-25-2399	1	204848156	204877548	-0.853	1	7	1.83E-06	del	29,393	focal	1q
TCGA-25-2399	1	204972590	205108361	0.464	1	14	3.57E-10	amp	135,772	focal	1q
TCGA-25-2399	1	205562216	205571046	-0.914	1	5	3.92E-10	del	8,831	focal	1q
TCGA-25-2399	1	205870430	205923739	-0.700	1	8	5.54E-08	del	53,310	focal	1q
TCGA-25-2399	1	209656921	209818182	-0.792	1	9	1.13E-06	del	161,262	focal	1q
TCGA-25-2399	1	220927516	220967039	-0.728	1	11	1.55E-15	del	39,524	focal	1q
TCGA-25-2399	1	221603211	222020603	-0.646	1	19	8.40E-19	del	417,393	focal	1q
TCGA-25-2399	1	224128521	224195129	-0.608	1	14	1.06E-05	del	66,609	focal	1q
TCGA-25-2399	1	225986653	225988914	-1.678	1	5	3.20E-05	del	2,262	focal	1q
TCGA-25-2399	1	226526317	226679157	-0.960	3	80	4.58E-06	del	152,841	focal	1q
TCGA-25-2399	1	232575889	232595738	0.820	1	6	6.73E-13	amp	19,850	focal	1q
TCGA-25-2399	1	240080273	240091277	-0.969	1	7	1.49E-08	del	11,005	focal	1q
TCGA-25-2399	1	243915310	243916868	-1.110	1	6	1.46E-10	del	1,559	focal	1q
TCGA-25-2399	1	247072804	247177354	-0.920	1	19	0.00E+00	del	104,551	focal	1q
TCGA-25-2399	2	9328768	9471640	0.718	1	26	7.08E-06	amp	142,873	focal	2p
TCGA-25-2399	2	9525223	9535780	-0.821	1	5	6.98E-06	del	10,558	focal	2p
TCGA-25-2399	2	10724781	10747324	0.865	1	6	5.15E-07	amp	22,544	focal	2p
TCGA-25-2399	2	11644744	11689425	-0.634	1	21	1.64E-07	del	44,682	focal	2p
TCGA-25-2399	2	20687898	20734357	-0.692	1	5	5.61E-05	del	46,460	focal	2p
TCGA-25-2399	2	24152427	24254075	-0.715	1	12	1.53E-16	del	101,649	focal	2p
TCGA-25-2399	2	24866668	24916143	-0.665	1	22	2.79E-08	del	49,476	focal	2p
TCGA-25-2399	2	25316522	25358842	-0.548	1	14	2.52E-14	del	42,321	focal	2p
TCGA-25-2399	2	26422507	26462658	-0.431	1	7	4.17E-09	del	40,152	focal	2p
TCGA-25-2399	2	26490651	26536978	0.495	1	18	9.21E-11	amp	46,328	focal	2p

TCGA-25-2399	2	26671403	26754465	0.564	1	5	1.18E-08	amp	83,063	focal	2p
TCGA-25-2399	2	26769429	26903471	-0.420	1	11	3.39E-14	del	134,043	focal	2p
TCGA-25-2399	2	26974645	27098391	0.464	1	13	8.36E-28	amp	123,747	focal	2p
TCGA-25-2399	2	27099626	27161273	-0.561	1	33	2.25E-05	del	61,648	focal	2p
TCGA-25-2399	2	27200288	27228966	-0.760	1	14	3.38E-32	del	28,679	focal	2p
TCGA-25-2399	2	27235490	27282767	0.380	1	12	3.87E-15	amp	47,278	focal	2p
TCGA-25-2399	2	27283008	27299131	-0.297	1	9	8.93E-06	del	16,124	focal	2p
TCGA-25-2399	2	27299834	27339171	0.346	1	28	1.43E-07	amp	39,338	focal	2p
TCGA-25-2399	2	27352997	27398729	-0.284	1	18	9.65E-16	del	45,733	focal	2p
TCGA-25-2399	2	27402977	27440724	0.707	1	13	1.49E-18	amp	37,748	focal	2p
TCGA-25-2399	2	27532091	27561257	0.513	1	20	4.00E-25	amp	29,167	focal	2p
TCGA-25-2399	2	27574542	27599539	0.632	1	13	4.64E-11	amp	24,998	focal	2p
TCGA-25-2399	2	27652868	27678774	-0.371	1	9	1.07E-07	del	25,907	focal	2p
TCGA-25-2399	2	28682780	28719202	0.737	1	16	4.37E-09	amp	36,423	focal	2p
TCGA-25-2399	2	32517984	32546039	-0.519	1	11	3.52E-13	del	28,056	focal	2p
TCGA-25-2399	2	37229747	37259939	0.969	1	4	2.32E-06	amp	30,193	focal	2p
TCGA-25-2399	2	38825663	38831753	-0.605	1	8	1.77E-23	del	6,091	focal	2p
TCGA-25-2399	2	38850503	38907161	0.701	1	16	1.05E-12	amp	56,659	focal	2p
TCGA-25-2399	2	47231797	47257001	-0.568	1	7	7.28E-10	del	25,205	focal	2p
TCGA-25-2399	2	48535188	55289980	1.042	3	234	2.21E-03	amp	6,754,793	focal	2p
TCGA-25-2399	2	55313380	58170158	0.843	1	128	4.24E-14	amp	2,856,779	focal	2p
TCGA-25-2399	2	58540819	63118090	0.963	1	232	5.72E-12	amp	4,577,272	focal	2p
TCGA-25-2399	2	63188674	82690272	0.927	13	981	5.33E-05	amp	19,501,599	focal	2p
TCGA-25-2399	2	85515965	85517145	-1.036	1	3	2.22E-10	del	1,181	focal	2p
TCGA-25-2399	2	85571628	85677962	0.421	1	24	3.33E-14	amp	106,335	focal	2p
TCGA-25-2399	2	85679702	85699830	-0.622	1	11	2.21E-07	del	20,129	focal	2p
TCGA-25-2399	2	94877356	94906041	-0.977	1	13	1.84E-28	del	28,686	focal	2q
TCGA-25-2399	2	95821644	96153283	-0.454	1	41	2.76E-05	del	331,640	focal	2q
TCGA-25-2399	2	96296646	96298648	-0.806	1	4	2.91E-08	del	2,003	focal	2q
TCGA-25-2399	2	96529856	96581446	-0.717	1	8	6.54E-10	del	51,591	focal	2q
TCGA-25-2399	2	96624941	96869154	0.338	1	50	1.70E-16	amp	244,214	focal	2q
TCGA-25-2399	2	96869855	96923344	-0.637	1	20	2.17E-15	del	53,490	focal	2q
TCGA-25-2399	2	97055529	97089477	0.417	1	12	4.23E-10	amp	33,949	focal	2q
TCGA-25-2399	2	97111837	98145660	-0.335	1	100	2.26E-23	del	1,033,824	focal	2q
TCGA-25-2399	2	98163824	98547463	0.279	1	47	5.35E-47	amp	383,640	focal	2q

TCGA-25-2399	2	98548446	98599154	-0.782	1	14	1.36E-15	del	50,709	focal	2q
TCGA-25-2399	2	102701161	102719446	-0.822	1	6	2.36E-05	del	18,286	focal	2q
TCGA-25-2399	2	105263186	105369133	0.490	1	14	5.32E-18	amp	105,948	focal	2q
TCGA-25-2399	2	105379436	105875758	-0.926	1	6	3.73E-09	del	496,323	focal	2q
TCGA-25-2399	2	113969242	113974597	-0.780	1	6	5.13E-05	del	5,356	focal	2q
TCGA-25-2399	2	127522507	127537888	-1.248	1	8	1.01E-15	del	15,382	focal	2q
TCGA-25-2399	2	127760630	127781672	-0.739	1	9	3.62E-12	del	21,043	focal	2q
TCGA-25-2399	2	127893911	127900956	-0.896	1	5	3.01E-12	del	7,046	focal	2q
TCGA-25-2399	2	128033574	128064222	0.789	1	14	4.90E-12	amp	30,649	focal	2q
TCGA-25-2399	2	128067541	128182532	-0.608	3	25	1.85E-04	del	114,992	focal	2q
TCGA-25-2399	2	130614281	130629123	-1.028	1	7	5.48E-05	del	14,843	focal	2q
TCGA-25-2399	2	131512830	131519964	-1.086	1	7	1.70E-08	del	7,135	focal	2q
TCGA-25-2399	2	148422009	149346181	-0.606	2	36	3.70E-11	del	924,173	focal	2q
TCGA-25-2399	2	149396091	149559184	0.548	1	14	6.10E-12	amp	163,094	focal	2q
TCGA-25-2399	2	153280707	153285204	-0.999	1	5	2.99E-04	del	4,498	focal	2q
TCGA-25-2399	2	156891335	156894307	-0.818	1	5	4.87E-10	del	2,973	focal	2q
TCGA-25-2399	2	158874089	158878396	-0.814	1	3	2.26E-04	del	4,308	focal	2q
TCGA-25-2399	2	161973536	161988768	-1.058	1	9	4.68E-19	del	15,233	focal	2q
TCGA-25-2399	2	170044214	170074398	-0.665	1	14	2.50E-19	del	30,185	focal	2q
TCGA-25-2399	2	170264679	170332357	-0.465	1	9	9.32E-05	del	67,679	focal	2q
TCGA-25-2399	2	171383224	171395634	-0.995	1	4	1.77E-08	del	12,411	focal	2q
TCGA-25-2399	2	172653019	172675034	-0.860	1	8	7.49E-07	del	22,016	focal	2q
TCGA-25-2399	2	176703652	176762693	-0.817	1	11	3.12E-08	del	59,042	focal	2q
TCGA-25-2399	2	178677157	178690931	-0.661	1	4	3.45E-03	del	13,775	focal	2q
TCGA-25-2399	2	179156535	179160876	0.358	1	5	2.07E-05	amp	4,342	focal	2q
TCGA-25-2399	2	191580491	191602701	-0.935	1	4	5.72E-06	del	22,211	focal	2q
TCGA-25-2399	2	192251539	193347299	-0.785	2	20	3.75E-04	del	1,095,761	focal	2q
TCGA-25-2399	2	198067590	198096553	-1.027	1	8	3.82E-12	del	28,964	focal	2q
TCGA-25-2399	2	202197162	202222528	-0.580	1	12	3.75E-09	del	25,367	focal	2q
TCGA-25-2399	2	208339837	208341387	-0.925	1	4	8.86E-09	del	1,551	focal	2q
TCGA-25-2399	2	208795090	208846927	-0.854	1	13	3.52E-24	del	51,838	focal	2q
TCGA-25-2399	2	218457869	218774258	0.622	1	20	5.64E-10	amp	316,390	focal	2q
TCGA-25-2399	2	218996666	219402899	0.346	1	121	6.88E-58	amp	406,234	focal	2q
TCGA-25-2399	2	219403625	220145231	-0.360	1	228	2.19E-37	del	741,607	focal	2q
TCGA-25-2399	2	220147660	220182298	1.562	1	9	2.56E-42	amp	34,639	focal	2q

TCGA-25-2399	2	227370168	227371020	-1.146	1	3	4.10E-07	del	853	focal	2q
TCGA-25-2399	2	231386979	231634160	-0.555	1	12	6.87E-07	del	247,182	focal	2q
TCGA-25-2399	2	232902808	233117195	-0.527	1	47	2.60E-17	del	214,388	focal	2q
TCGA-25-2399	2	234018857	234050735	-0.996	1	18	1.04E-40	del	31,879	focal	2q
TCGA-25-2399	2	234295141	234333631	-0.681	1	8	8.54E-07	del	38,491	focal	2q
TCGA-25-2399	2	238703474	238722429	-1.412	1	4	1.07E-18	del	18,956	focal	2q
TCGA-25-2399	2	238743814	238768111	0.618	1	11	4.17E-06	amp	24,298	focal	2q
TCGA-25-2399	2	238907324	238929449	0.469	1	9	1.60E-06	amp	22,126	focal	2q
TCGA-25-2399	2	238970774	241696107	-0.495	1	142	3.02E-06	del	2,725,334	focal	2q
TCGA-25-2399	2	241748397	241818140	-0.466	1	23	4.40E-19	del	69,744	focal	2q
TCGA-25-2399	2	241818816	242005889	0.402	1	35	2.37E-13	amp	187,074	focal	2q
TCGA-25-2399	2	242079579	242463660	-0.887	1	23	6.55E-03	del	384,082	focal	2q
TCGA-25-2399	3	336410	9522466	0.016	1	308	6.15E-08	neutral	9,186,057	focal	3p
TCGA-25-2399	3	9568873	9670213	-0.729	1	3	6.12E-09	del	101,341	focal	3p
TCGA-25-2399	3	9678858	9706673	0.647	1	12	4.25E-09	amp	27,816	focal	3p
TCGA-25-2399	3	9714290	9722618	-0.486	1	5	3.27E-06	del	8,329	focal	3p
TCGA-25-2399	3	9729114	9734582	0.365	1	5	2.40E-06	amp	5,469	focal	3p
TCGA-25-2399	3	9742509	9829850	-0.270	1	42	2.08E-08	del	87,342	focal	3p
TCGA-25-2399	3	9933975	9965298	-0.560	1	17	6.31E-13	del	31,324	focal	3p
TCGA-25-2399	3	9980607	10329168	0.268	1	94	4.22E-07	amp	348,562	focal	3p
TCGA-25-2399	3	10330007	10354761	-0.651	1	7	9.82E-17	del	24,755	focal	3p
TCGA-25-2399	3	10356808	11443239	0.319	1	63	1.86E-15	amp	1,086,432	focal	3p
TCGA-25-2399	3	11571169	11581327	-1.063	1	3	2.31E-16	del	10,159	focal	3p
TCGA-25-2399	3	11598689	12163292	0.341	1	36	6.10E-19	amp	564,604	focal	3p
TCGA-25-2399	3	12167672	12178376	-0.641	1	8	2.98E-12	del	10,705	focal	3p
TCGA-25-2399	3	12183650	12804234	0.262	1	55	1.29E-17	amp	620,585	focal	3p
TCGA-25-2399	3	12819961	12843867	-0.745	1	9	2.01E-08	del	23,907	focal	3p
TCGA-25-2399	3	12888796	13334186	-0.836	1	15	4.65E-11	del	445,391	focal	3p
TCGA-25-2399	3	14132780	14152223	-0.577	1	12	2.38E-16	del	19,444	focal	3p
TCGA-25-2399	3	14194908	14214455	-0.361	1	5	4.07E-04	del	19,548	focal	3p
TCGA-25-2399	3	14460007	14511309	0.310	1	15	1.80E-13	amp	51,303	focal	3p
TCGA-25-2399	3	14512889	14534218	-0.830	1	10	2.87E-20	del	21,330	focal	3p
TCGA-25-2399	3	15740852	15895585	-0.601	1	7	7.51E-04	del	154,734	focal	3p
TCGA-25-2399	3	32144520	32276471	0.722	1	11	5.59E-08	amp	131,952	focal	3p
TCGA-25-2399	3	38010096	38040811	-0.547	1	21	2.42E-08	del	30,716	focal	3p

TCGA-25-2399	3	38055663	38080258	0.390	1	6	4.57E-19	amp	24,596	focal	3p
TCGA-25-2399	3	38100601	38104719	-0.686	1	4	8.31E-13	del	4,119	focal	3p
TCGA-25-2399	3	38109174	38145724	0.374	1	25	1.96E-20	amp	36,551	focal	3p
TCGA-25-2399	3	38148003	38157540	-0.727	1	8	2.63E-21	del	9,538	focal	3p
TCGA-25-2399	3	38512790	38523279	-0.446	1	5	4.04E-04	del	10,490	focal	3p
TCGA-25-2399	3	38582815	38593083	-0.713	1	3	1.23E-07	del	10,269	focal	3p
TCGA-25-2399	3	38961845	39068433	-0.657	1	4	2.15E-07	del	106,589	focal	3p
TCGA-25-2399	3	39124223	39128854	-0.733	1	5	8.58E-10	del	4,632	focal	3p
TCGA-25-2399	3	39406793	39518477	-0.569	1	10	1.69E-10	del	111,685	focal	3p
TCGA-25-2399	3	40326329	40417218	-0.543	1	8	1.08E-11	del	90,890	focal	3p
TCGA-25-2399	3	40428155	40443597	0.398	1	6	1.24E-05	amp	15,443	focal	3p
TCGA-25-2399	3	40473767	40548412	-0.606	1	18	6.87E-17	del	74,646	focal	3p
TCGA-25-2399	3	42210188	42279755	-0.330	1	10	3.75E-05	del	69,568	focal	3p
TCGA-25-2399	3	42337552	42486086	0.336	1	12	5.95E-07	amp	148,535	focal	3p
TCGA-25-2399	3	42535699	42551344	-0.375	1	8	7.92E-16	del	15,646	focal	3p
TCGA-25-2399	3	42565001	42585300	0.387	1	7	1.19E-05	amp	20,300	focal	3p
TCGA-25-2399	3	42636070	42660325	0.495	1	14	3.09E-69	amp	24,256	focal	3p
TCGA-25-2399	3	42676022	42704573	-0.920	1	8	4.04E-35	del	28,552	focal	3p
TCGA-25-2399	3	42801632	42930722	-0.378	1	12	1.48E-04	del	129,091	focal	3p
TCGA-25-2399	3	45747738	45812796	-0.442	1	18	3.60E-13	del	65,059	focal	3p
TCGA-25-2399	3	46472176	46516658	-0.519	1	6	9.71E-13	del	44,483	focal	3p
TCGA-25-2399	3	46535374	46561361	0.681	1	7	6.55E-10	amp	25,988	focal	3p
TCGA-25-2399	3	46702801	46733872	-0.912	1	10	8.47E-08	del	31,072	focal	3p
TCGA-25-2399	3	47005068	47025429	-1.212	1	26	7.67E-77	del	20,362	focal	3p
TCGA-25-2399	3	47421024	47438819	-0.825	1	24	4.29E-38	del	17,796	focal	3p
TCGA-25-2399	3	47440388	47859460	0.259	1	58	2.01E-05	amp	419,073	focal	3p
TCGA-25-2399	3	47862103	47873812	-0.346	1	8	1.85E-16	del	11,710	focal	3p
TCGA-25-2399	3	47883618	48267524	0.410	1	34	2.72E-15	amp	383,907	focal	3p
TCGA-25-2399	3	48272780	48323402	-0.273	1	10	6.88E-07	del	50,623	focal	3p
TCGA-25-2399	3	48335854	48410926	0.311	1	13	1.09E-09	amp	75,073	focal	3p
TCGA-25-2399	3	48420815	48468111	-0.502	1	32	9.13E-09	del	47,297	focal	3p
TCGA-25-2399	3	48644083	48668102	-0.816	1	12	1.00E-09	del	24,020	focal	3p
TCGA-25-2399	3	49003229	49036794	-0.874	1	15	3.83E-09	del	33,566	focal	3p
TCGA-25-2399	3	49056680	49110632	0.580	1	8	1.31E-03	amp	53,953	focal	3p
TCGA-25-2399	3	49665638	49739458	-0.860	3	57	1.25E-06	del	73,821	focal	3p

TCGA-25-2399	3	49740371	49760167	0.531	1	4	1.03E-04	amp	19,797	focal	3p
TCGA-25-2399	3	49787713	49824817	-0.494	1	14	1.38E-18	del	37,105	focal	3p
TCGA-25-2399	3	49825464	49873056	2.282	2	18	5.64E-47	amp	47,593	focal	3p
TCGA-25-2399	3	49873348	49974937	-0.478	1	24	9.72E-24	del	101,590	focal	3p
TCGA-25-2399	3	49979787	50125801	0.411	1	34	2.70E-15	amp	146,015	focal	3p
TCGA-25-2399	3	50126373	50584491	-0.322	1	104	3.43E-14	del	458,119	focal	3p
TCGA-25-2399	3	50589300	51292470	0.310	1	47	1.62E-05	amp	703,171	focal	3p
TCGA-25-2399	3	51322671	51327386	-0.457	1	5	5.60E-06	del	4,716	focal	3p
TCGA-25-2399	3	51342572	51386881	0.442	1	15	1.10E-10	amp	44,310	focal	3p
TCGA-25-2399	3	51388123	51415521	-0.732	1	10	2.39E-24	del	27,399	focal	3p
TCGA-25-2399	3	51424764	51944148	0.580	1	62	5.32E-34	amp	519,385	focal	3p
TCGA-25-2399	3	52525390	52537452	-1.167	2	20	3.62E-04	del	12,063	focal	3p
TCGA-25-2399	3	52537862	52687467	0.330	1	29	4.96E-16	amp	149,606	focal	3p
TCGA-25-2399	3	52688530	52720708	-0.473	1	21	2.41E-16	del	32,179	focal	3p
TCGA-25-2399	3	52741575	53321186	0.255	1	143	8.69E-04	amp	579,612	focal	3p
TCGA-25-2399	3	53353912	53506195	-0.452	1	5	1.23E-05	del	152,284	focal	3p
TCGA-25-2399	3	53818928	53900745	-0.626	1	33	6.30E-35	del	81,818	focal	3p
TCGA-25-2399	3	58389116	58465899	-0.456	1	9	2.84E-06	del	76,784	focal	3p
TCGA-25-2399	3	62330741	62333287	-0.768	1	5	1.08E-16	del	2,547	focal	3p
TCGA-25-2399	3	63971317	63983974	-0.639	1	5	6.19E-23	del	12,658	focal	3p
TCGA-25-2399	3	64619152	65351771	-0.639	1	16	1.98E-17	del	732,620	focal	3p
TCGA-25-2399	3	109752629	109958483	-0.596	1	49	2.98E-50	del	205,855	focal	3q
TCGA-25-2399	3	113380999	113383651	-1.023	1	3	3.00E-07	del	2,653	focal	3q
TCGA-25-2399	3	113754737	113764848	-1.266	1	4	3.99E-13	del	10,112	focal	3q
TCGA-25-2399	3	123759726	123773092	-0.897	1	7	5.40E-30	del	13,367	focal	3q
TCGA-25-2399	3	123817189	123862094	0.437	1	9	7.59E-24	amp	44,906	focal	3q
TCGA-25-2399	3	123882390	123896960	-0.616	1	5	6.31E-05	del	14,571	focal	3q
TCGA-25-2399	3	124112353	124130468	-0.561	1	12	1.14E-10	del	18,116	focal	3q
TCGA-25-2399	3	124140847	128158897	0.251	1	372	2.50E-36	amp	4,018,051	focal	3q
TCGA-25-2399	3	128190243	128806506	-0.789	1	27	5.83E-12	del	616,264	focal	3q
TCGA-25-2399	3	128807634	128877460	0.289	1	16	1.74E-14	amp	69,827	focal	3q
TCGA-25-2399	3	128878442	128882274	-0.917	1	7	1.44E-07	del	3,833	focal	3q
TCGA-25-2399	3	130097900	130103988	1.117	1	5	6.67E-14	amp	6,089	focal	3q
TCGA-25-2399	3	130111466	130179414	0.704	1	7	8.74E-04	amp	67,949	focal	3q
TCGA-25-2399	3	130469393	130478691	-0.458	1	8	1.08E-05	del	9,299	focal	3q

TCGA-25-2399	3	130752598	130787358	-0.685	1	24	5.65E-13	del	34,761	focal	3q
TCGA-25-2399	3	134597310	134692248	0.684	1	9	4.44E-08	amp	94,939	focal	3q
TCGA-25-2399	3	135560717	135572617	-0.858	1	8	3.56E-15	del	11,901	focal	3q
TCGA-25-2399	3	138966162	138966873	-0.739	1	3	8.72E-04	del	712	focal	3q
TCGA-25-2399	3	140147071	140151757	-0.982	1	4	3.65E-09	del	4,687	focal	3q
TCGA-25-2399	3	142939857	142981873	-0.988	1	5	6.20E-12	del	42,017	focal	3q
TCGA-25-2399	3	143634214	143651794	-0.657	1	6	2.41E-04	del	17,581	focal	3q
TCGA-25-2399	3	148589195	148613775	-0.886	1	8	2.60E-14	del	24,581	focal	3q
TCGA-25-2399	3	150522799	150557811	0.609	1	5	2.39E-04	amp	35,013	focal	3q
TCGA-25-2399	3	151609753	151611232	-1.376	1	3	3.18E-08	del	1,480	focal	3q
TCGA-25-2399	3	158348624	158364278	-0.842	1	9	3.02E-04	del	15,655	focal	3q
TCGA-25-2399	3	159298337	159306370	-1.213	1	5	1.13E-25	del	8,034	focal	3q
TCGA-25-2399	3	170965023	170967872	-0.629	1	3	3.41E-09	del	2,850	focal	3q
TCGA-25-2399	3	170974682	180043011	0.543	1	307	1.19E-06	amp	9,068,330	focal	3q
TCGA-25-2399	3	180225378	180260087	-0.323	1	4	9.18E-14	del	34,710	focal	3q
TCGA-25-2399	3	180267815	187758762	0.554	1	682	3.16E-11	amp	7,490,948	focal	3q
TCGA-25-2399	3	187785687	187903732	0.889	1	27	3.29E-05	amp	118,046	focal	3q
TCGA-25-2399	3	187922886	187961491	1.397	1	10	7.25E-41	amp	38,606	focal	3q
TCGA-25-2399	3	187989521	188870572	0.569	1	48	6.01E-05	amp	881,052	focal	3q
TCGA-25-2399	3	189606409	197055585	0.501	1	349	6.72E-14	amp	7,449,177	focal	3q
TCGA-25-2399	3	197075346	197093274	-0.400	1	9	2.96E-09	del	17,929	focal	3q
TCGA-25-2399	3	197094352	199288115	0.827	3	262	3.15E-08	amp	2,193,764	focal	3q
TCGA-25-2399	4	43192	203092	-0.569	1	18	7.38E-06	del	159,901	focal	4p
TCGA-25-2399	4	637611	985224	-0.968	1	62	2.00E-18	del	347,614	focal	4p
TCGA-25-2399	4	987727	1102666	0.506	1	16	7.57E-14	amp	114,940	focal	4p
TCGA-25-2399	4	1151197	1628900	-0.735	1	34	2.22E-14	del	477,704	focal	4p
TCGA-25-2399	4	1640082	1711423	0.536	1	14	1.74E-15	amp	71,342	focal	4p
TCGA-25-2399	4	1716020	1775830	-1.788	1	3	3.41E-12	del	59,811	focal	4p
TCGA-25-2399	4	1777323	1945996	0.439	1	33	1.84E-23	amp	168,674	focal	4p
TCGA-25-2399	4	1946124	2046967	-1.072	1	16	3.24E-13	del	100,844	focal	4p
TCGA-25-2399	4	2210079	2325393	-0.689	1	16	7.82E-23	del	115,315	focal	4p
TCGA-25-2399	4	2468506	2796028	0.272	1	29	9.13E-10	amp	327,523	focal	4p
TCGA-25-2399	4	2796223	2804432	-0.597	1	6	3.17E-13	del	8,210	focal	4p
TCGA-25-2399	4	2847310	2886220	0.488	1	11	3.02E-24	amp	38,911	focal	4p
TCGA-25-2399	4	2897504	2913085	-1.481	1	12	1.32E-10	del	15,582	focal	4p

TCGA-25-2399	4	2955961	2984965	0.592	1	8	2.43E-04	amp	29,005	focal	4p
TCGA-25-2399	4	3401846	3739259	-1.035	1	16	2.24E-18	del	337,414	focal	4p
TCGA-25-2399	4	6158072	6400497	-0.403	1	12	4.13E-03	del	242,426	focal	4p
TCGA-25-2399	4	6639567	6645802	1.635	1	3	3.95E-06	amp	6,236	focal	4p
TCGA-25-2399	4	8106737	8447168	-0.639	1	37	3.14E-03	del	340,432	focal	4p
TCGA-25-2399	4	8635116	8671898	-0.784	1	11	1.61E-13	del	36,783	focal	4p
TCGA-25-2399	4	9194601	9314358	-0.692	1	8	3.55E-06	del	119,758	focal	4p
TCGA-25-2399	4	14614723	14618998	-1.620	1	3	1.27E-17	del	4,276	focal	4p
TCGA-25-2399	4	15210232	15322398	-0.386	1	16	1.59E-09	del	112,167	focal	4p
TCGA-25-2399	4	17414074	17433648	-0.845	1	8	2.52E-16	del	19,575	focal	4p
TCGA-25-2399	4	39448196	39449335	-1.001	1	4	6.57E-06	del	1,140	focal	4p
TCGA-25-2399	4	43871456	44379982	-0.841	2	14	3.73E-03	del	508,527	focal	4p
TCGA-25-2399	4	49199014	49202534	-0.631	1	4	1.39E-10	del	3,521	focal	4p
TCGA-25-2399	4	52577888	52621600	-0.384	1	9	2.00E-07	del	43,713	focal	4q
TCGA-25-2399	4	52623047	53191960	0.316	1	16	1.31E-03	amp	568,914	focal	4q
TCGA-25-2399	4	53939916	53944672	-1.062	1	3	6.05E-08	del	4,757	focal	4q
TCGA-25-2399	4	55679447	55912636	-0.685	1	6	2.74E-05	del	233,190	focal	4q
TCGA-25-2399	4	57061360	57153766	-0.596	1	7	1.52E-04	del	92,407	focal	4q
TCGA-25-2399	4	63365139	64829297	-0.947	1	7	1.87E-08	del	1,464,159	focal	4q
TCGA-25-2399	4	77076209	77080885	-0.805	1	3	3.70E-06	del	4,677	focal	4q
TCGA-25-2399	4	77878821	77882012	-0.825	1	4	4.37E-05	del	3,192	focal	4q
TCGA-25-2399	4	79127985	79206081	-0.856	1	3	7.95E-05	del	78,097	focal	4q
TCGA-25-2399	4	81117771	81343455	-0.729	1	18	2.73E-07	del	225,685	focal	4q
TCGA-25-2399	4	82690262	83351339	0.461	1	7	2.60E-05	amp	661,078	focal	4q
TCGA-25-2399	4	83415041	83570943	-0.696	2	15	2.05E-13	del	155,903	focal	4q
TCGA-25-2399	4	83588065	83631451	0.539	1	10	3.54E-13	amp	43,387	focal	4q
TCGA-25-2399	4	88016575	88031542	-0.808	1	4	2.60E-09	del	14,968	focal	4q
TCGA-25-2399	4	89411106	89533627	-0.697	1	6	6.08E-03	del	122,522	focal	4q
TCGA-25-2399	4	122958522	122968590	-0.899	1	9	1.67E-13	del	10,069	focal	4q
TCGA-25-2399	4	128923066	128936279	-0.965	1	3	9.23E-05	del	13,214	focal	4q
TCGA-25-2399	4	134290650	136093383	-0.703	1	14	7.43E-06	del	1,802,734	focal	4q
TCGA-25-2399	4	141708309	141785750	-0.955	1	11	3.44E-16	del	77,442	focal	4q
TCGA-25-2399	4	151372747	151422922	0.676	1	8	1.67E-16	amp	50,176	focal	4q
TCGA-25-2399	4	151426493	152268158	-0.523	2	67	2.97E-12	del	841,666	focal	4q
TCGA-25-2399	4	152811566	152829100	-1.052	1	4	5.47E-07	del	17,535	focal	4q

TCGA-25-2399	4	164277728	164612379	-0.769	1	12	1.82E-12	del	334,652	focal	4q
TCGA-25-2399	4	166462495	166519957	-0.690	1	7	3.33E-05	del	57,463	focal	4q
TCGA-25-2399	4	174489636	174545962	-0.757	1	9	1.59E-04	del	56,327	focal	4q
TCGA-25-2399	4	176134366	176176439	0.570	1	5	1.24E-05	amp	42,074	focal	4q
TCGA-25-2399	4	184539561	184604172	-1.115	1	4	1.16E-12	del	64,612	focal	4q
TCGA-25-2399	4	185875239	185892022	-0.389	1	5	2.02E-05	del	16,784	focal	4q
TCGA-25-2399	4	186176968	186178291	-1.076	1	4	1.41E-07	del	1,324	focal	4q
TCGA-25-2399	4	189297586	189304860	1.351	1	6	1.82E-17	amp	7,275	focal	4q
TCGA-25-2399	5	111295	207878	1.099	1	6	2.21E-09	amp	96,584	focal	5p
TCGA-25-2399	5	208387	1646370	-0.350	1	195	8.29E-05	del	1,437,984	focal	5p
TCGA-25-2399	5	1651334	1669387	0.610	1	7	4.40E-09	amp	18,054	focal	5p
TCGA-25-2399	5	1851667	5240740	-0.716	1	24	4.28E-11	del	3,389,074	focal	5p
TCGA-25-2399	5	5526617	5556507	-0.780	1	5	1.51E-06	del	29,891	focal	5p
TCGA-25-2399	5	7912531	7930919	-0.690	1	11	1.65E-09	del	18,389	focal	5p
TCGA-25-2399	5	33927468	34043758	-0.834	3	18	1.68E-07	del	116,291	focal	5p
TCGA-25-2399	5	35726847	35748593	-0.592	1	10	1.01E-10	del	21,747	focal	5p
TCGA-25-2399	5	37036642	37057876	-0.920	1	14	1.26E-27	del	21,235	focal	5p
TCGA-25-2399	5	39754780	40764159	-0.856	1	8	6.09E-14	del	1,009,380	focal	5p
TCGA-25-2399	5	41940170	41976956	-0.679	1	11	7.37E-10	del	36,787	focal	5p
TCGA-25-2399	5	42944346	43159011	-0.611	1	8	3.06E-12	del	214,666	focal	5p
TCGA-25-2399	5	43522746	43544391	-1.077	1	13	3.12E-18	del	21,646	focal	5p
TCGA-25-2399	5	44844765	44850622	-0.815	1	6	1.01E-03	del	5,858	focal	5p
TCGA-25-2399	5	49999547	50120012	-0.886	1	8	4.57E-12	del	120,466	focal	5q
TCGA-25-2399	5	54495571	54563899	-0.996	1	6	1.77E-18	del	68,329	focal	5q
TCGA-25-2399	5	56241196	56246349	-0.731	1	5	1.66E-05	del	5,154	focal	5q
TCGA-25-2399	5	57787509	57791249	-0.896	1	6	9.97E-07	del	3,741	focal	5q
TCGA-25-2399	5	61723679	61734778	-0.876	1	7	2.05E-14	del	11,100	focal	5q
TCGA-25-2399	5	63644242	63839264	-0.962	1	3	1.45E-06	del	195,023	focal	5q
TCGA-25-2399	5	66491876	66497913	-0.959	1	6	1.52E-22	del	6,038	focal	5q
TCGA-25-2399	5	67611137	67626944	-0.624	1	11	6.23E-19	del	15,808	focal	5q
TCGA-25-2399	5	68523332	68557837	-0.650	1	8	7.85E-05	del	34,506	focal	5q
TCGA-25-2399	5	68700987	68706182	-0.941	1	6	3.32E-06	del	5,196	focal	5q
TCGA-25-2399	5	78443361	78568946	-0.723	1	10	4.50E-13	del	125,586	focal	5q
TCGA-25-2399	5	78770474	78844244	-0.488	1	6	5.36E-05	del	73,771	focal	5q
TCGA-25-2399	5	79980892	79996698	-0.691	1	6	2.07E-03	del	15,807	focal	5q

TCGA-25-2399	5	101654847	101659600	-1.230	1	3	1.34E-19	del	4,754	focal	5q
TCGA-25-2399	5	101861981	102230761	-1.141	1	3	4.65E-12	del	368,781	focal	5q
TCGA-25-2399	5	102500218	102518237	-0.899	1	9	1.23E-09	del	18,020	focal	5q
TCGA-25-2399	5	114616610	115204913	-0.581	1	28	6.87E-10	del	588,304	focal	5q
TCGA-25-2399	5	118337308	118374991	-0.877	1	5	1.26E-10	del	37,684	focal	5q
TCGA-25-2399	5	118870388	118894759	-0.845	1	8	1.06E-06	del	24,372	focal	5q
TCGA-25-2399	5	121433503	121441525	-0.850	1	7	9.94E-08	del	8,023	focal	5q
TCGA-25-2399	5	131630009	131658154	-0.797	1	6	2.03E-13	del	28,146	focal	5q
TCGA-25-2399	5	131847861	131852956	-0.928	1	6	1.50E-09	del	5,096	focal	5q
TCGA-25-2399	5	137116662	137271258	-0.711	1	18	2.83E-25	del	154,597	focal	5q
TCGA-25-2399	5	137616516	137631128	-0.575	1	6	3.04E-11	del	14,613	focal	5q
TCGA-25-2399	5	137704762	137710211	-0.630	1	4	1.37E-03	del	5,450	focal	5q
TCGA-25-2399	5	138740915	138751256	-0.353	1	10	1.71E-05	del	10,342	focal	5q
TCGA-25-2399	5	138777661	139246972	0.309	1	45	1.19E-08	amp	469,312	focal	5q
TCGA-25-2399	5	139264063	139474386	-0.929	1	4	4.33E-10	del	210,324	focal	5q
TCGA-25-2399	5	139919991	139926806	-0.784	1	7	5.60E-06	del	6,816	focal	5q
TCGA-25-2399	5	140050535	140065335	0.325	1	14	1.13E-31	amp	14,801	focal	5q
TCGA-25-2399	5	140145954	140326681	-1.088	1	26	2.23E-07	del	180,728	focal	5q
TCGA-25-2399	5	140454458	140876510	-0.619	2	100	2.15E-06	del	422,053	focal	5q
TCGA-25-2399	5	140883739	140947859	0.287	1	21	5.15E-27	amp	64,121	focal	5q
TCGA-25-2399	5	140981117	141016540	-0.661	1	28	2.53E-19	del	35,424	focal	5q
TCGA-25-2399	5	145698747	145839544	-0.743	1	13	7.25E-20	del	140,798	focal	5q
TCGA-25-2399	5	148709355	148738892	-0.615	1	11	1.85E-16	del	29,538	focal	5q
TCGA-25-2399	5	148788629	149339964	0.298	1	63	1.83E-07	amp	551,336	focal	5q
TCGA-25-2399	5	149354564	149429601	-0.283	1	11	4.29E-05	del	75,038	focal	5q
TCGA-25-2399	5	149432845	150009354	0.262	1	101	6.65E-07	amp	576,510	focal	5q
TCGA-25-2399	5	150022608	150036343	-0.773	1	4	2.29E-06	del	13,736	focal	5q
TCGA-25-2399	5	158455151	158458880	-0.763	1	3	1.95E-10	del	3,730	focal	5q
TCGA-25-2399	5	176016220	176239326	-1.189	1	14	4.08E-21	del	223,107	focal	5q
TCGA-25-2399	5	176661245	176671330	-0.989	1	11	3.74E-07	del	10,086	focal	5q
TCGA-25-2399	5	176863683	176884498	-0.865	1	16	2.95E-12	del	20,816	focal	5q
TCGA-25-2399	5	177398916	177415130	0.704	1	6	3.89E-03	amp	16,215	focal	5q
TCGA-25-2399	5	178481144	178492290	-0.887	1	8	3.23E-07	del	11,147	focal	5q
TCGA-25-2399	5	179153634	179232455	-1.015	3	28	7.40E-11	del	78,822	focal	5q
TCGA-25-2399	5	180409609	180514423	0.850	1	11	3.24E-26	amp	104,815	focal	5q

TCGA-25-2399	5	180554681	180642919	-0.735	1	26	0.00E+00	del	88,239	focal	5q
TCGA-25-2399	6	340817	1569355	-0.896	3	38	1.99E-03	del	1,228,539	focal	6p
TCGA-25-2399	6	2780987	3102623	-0.866	3	45	1.21E-02	del	321,637	focal	6p
TCGA-25-2399	6	7174146	7193696	-0.804	1	7	2.25E-03	del	19,551	focal	6p
TCGA-25-2399	6	13719812	16280069	-0.836	2	74	9.21E-04	del	2,560,258	focal	6p
TCGA-25-2399	6	16354952	16382526	0.518	1	4	3.90E-03	amp	27,575	focal	6p
TCGA-25-2399	6	24461749	24531763	-0.978	1	13	4.74E-37	del	70,015	focal	6p
TCGA-25-2399	6	24758867	24766714	-0.736	1	5	1.12E-08	del	7,848	focal	6p
TCGA-25-2399	6	24824225	24893788	-0.859	1	9	5.61E-09	del	69,564	focal	6p
TCGA-25-2399	6	25248117	25249562	-1.259	1	5	6.58E-13	del	1,446	focal	6p
TCGA-25-2399	6	28579939	28591349	-0.821	1	5	1.38E-32	del	11,411	focal	6p
TCGA-25-2399	6	28601598	28609619	0.404	1	5	8.58E-09	amp	8,022	focal	6p
TCGA-25-2399	6	28987356	30728273	-0.750	7	250	8.60E-05	del	1,740,918	focal	6p
TCGA-25-2399	6	30790714	30967074	-0.720	1	17	3.10E-05	del	176,361	focal	6p
TCGA-25-2399	6	30984688	31000012	-0.849	1	17	2.44E-08	del	15,325	focal	6p
TCGA-25-2399	6	31344790	31347737	-1.041	1	6	1.50E-11	del	2,948	focal	6p
TCGA-25-2399	6	31430202	31432839	-1.327	1	5	7.97E-11	del	2,638	focal	6p
TCGA-25-2399	6	31648953	31657862	-0.876	1	7	1.09E-09	del	8,910	focal	6p
TCGA-25-2399	6	31848631	31905520	-0.672	1	30	6.51E-07	del	56,890	focal	6p
TCGA-25-2399	6	32070096	32173480	-0.924	2	47	1.02E-10	del	103,385	focal	6p
TCGA-25-2399	6	32191395	32224941	0.349	1	14	3.94E-12	amp	33,547	focal	6p
TCGA-25-2399	6	32225234	32279793	-0.614	2	38	2.26E-08	del	54,560	focal	6p
TCGA-25-2399	6	32735805	36208264	-0.899	3	531	1.15E-09	del	3,472,460	focal	6p
TCGA-25-2399	6	36394964	36405642	0.443	1	8	1.13E-34	amp	10,679	focal	6p
TCGA-25-2399	6	36442257	36447125	-1.462	1	3	2.11E-10	del	4,869	focal	6p
TCGA-25-2399	6	36677370	36823796	-0.632	1	11	1.07E-12	del	146,427	focal	6p
TCGA-25-2399	6	37030414	37054179	-0.631	1	12	1.09E-06	del	23,766	focal	6p
TCGA-25-2399	6	37713052	37729958	-0.730	1	10	1.97E-11	del	16,907	focal	6p
TCGA-25-2399	6	39190520	39394697	-0.605	1	14	2.37E-08	del	204,178	focal	6p
TCGA-25-2399	6	39397997	39461268	0.314	1	9	5.44E-06	amp	63,272	focal	6p
TCGA-25-2399	6	39495502	39800929	-0.319	1	16	6.49E-20	del	305,428	focal	6p
TCGA-25-2399	6	39932145	40068486	0.457	1	31	1.12E-20	amp	136,342	focal	6p
TCGA-25-2399	6	40075224	41812456	-0.273	1	88	1.16E-05	del	1,737,233	focal	6p
TCGA-25-2399	6	41813377	41822909	0.501	1	7	1.96E-04	amp	9,533	focal	6p
TCGA-25-2399	6	41846301	41882116	-0.487	2	17	2.20E-01	del	35,816	focal	6p

TCGA-25-2399	6	43268627	43290710	0.576	1	13	3.83E-13	amp	22,084	focal	6p
TCGA-25-2399	6	43291824	49712188	-0.571	2	473	1.20E-06	del	6,420,365	focal	6p
TCGA-25-2399	6	53517187	97452193	-0.897	7	1,523	1.36E-05	del	43,935,007	large-scale	6q
TCGA-25-2399	6	100061978	100064603	-1.125	1	3	1.78E-13	del	2,626	focal	6q
TCGA-25-2399	6	100163286	105406780	-0.886	3	117	3.49E-04	del	5,243,495	focal	6q
TCGA-25-2399	6	109827883	109858984	0.340	1	5	4.05E-11	amp	31,102	focal	6q
TCGA-25-2399	6	109863942	126122011	-0.738	5	710	5.56E-07	del	16,258,070	focal	6q
TCGA-25-2399	6	127836094	129942840	-0.737	2	130	2.29E-12	del	2,106,747	focal	6q
TCGA-25-2399	6	129946691	129996834	0.484	1	8	1.05E-16	amp	50,144	focal	6q
TCGA-25-2399	6	134252098	134254506	-0.955	1	3	2.91E-24	del	2,409	focal	6q
TCGA-25-2399	6	134533011	134540391	-0.943	1	10	1.39E-10	del	7,381	focal	6q
TCGA-25-2399	6	136719460	136729069	-1.028	1	8	4.21E-09	del	9,610	focal	6q
TCGA-25-2399	6	137582028	138243728	-0.923	1	13	1.51E-09	del	661,701	focal	6q
TCGA-25-2399	6	144836461	144861958	-1.256	1	12	5.76E-22	del	25,498	focal	6q
TCGA-25-2399	6	150243149	150253521	0.573	1	7	5.38E-07	amp	10,373	focal	6q
TCGA-25-2399	6	153322141	153374392	-1.110	1	12	2.65E-13	del	52,252	focal	6q
TCGA-25-2399	6	159567438	160159501	-0.945	3	73	1.71E-11	del	592,064	focal	6q
TCGA-25-2399	6	161471727	170735271	-0.796	4	324	2.22E-04	del	9,263,545	focal	6q
TCGA-25-2399	7	54389	2270410	-1.216	1	87	2.46E-15	del	2,216,022	focal	7p
TCGA-25-2399	7	2384822	27106776	-1.083	9	1,105	6.71E-08	del	24,721,955	large-scale	7p
TCGA-25-2399	7	27107115	27107318	3.690	1	2	6.17E-55	amp	204	focal	7p
TCGA-25-2399	7	27108446	39957868	-1.061	11	708	2.90E-06	del	12,849,423	focal	7p
TCGA-25-2399	7	43944424	44013270	0.630	1	15	1.30E-10	amp	68,847	focal	7p
TCGA-25-2399	7	44113550	44157015	-1.113	2	24	1.02E-06	del	43,466	focal	7p
TCGA-25-2399	7	44226277	44249406	-1.074	1	8	3.61E-14	del	23,130	focal	7p
TCGA-25-2399	7	44517098	44587130	0.834	1	25	3.60E-30	amp	70,033	focal	7p
TCGA-25-2399	7	44762508	44802777	-1.230	1	15	1.61E-20	del	40,270	focal	7p
TCGA-25-2399	7	44849359	54970437	-1.129	3	355	1.38E-04	del	10,121,079	focal	7p
TCGA-25-2399	7	65933588	65942261	-0.503	1	6	1.13E-01	del	8,674	focal	7q
TCGA-25-2399	7	72646007	72646488	2.234	1	3	8.18E-14	amp	482	focal	7q
TCGA-25-2399	7	75035372	75497573	0.425	1	32	8.35E-08	amp	462,202	focal	7q
TCGA-25-2399	7	75521948	75567130	-0.744	1	9	8.32E-10	del	45,183	focal	7q
TCGA-25-2399	7	75568493	75599186	0.495	1	6	5.12E-05	amp	30,694	focal	7q
TCGA-25-2399	7	75626166	75871550	-0.399	1	19	6.93E-13	del	245,385	focal	7q
TCGA-25-2399	7	75892287	75969554	0.832	1	10	4.76E-25	amp	77,268	focal	7q

TCGA-25-2399	7	90732399	90732967	-1.849	1	2	1.24E-10	del	569	focal	7q
TCGA-25-2399	7	93353976	95063282	-0.881	3	150	1.26E-12	del	1,709,307	focal	7q
TCGA-25-2399	7	96474876	96491464	-0.808	1	5	2.06E-06	del	16,589	focal	7q
TCGA-25-2399	7	97199683	97326382	-0.867	1	14	3.11E-13	del	126,700	focal	7q
TCGA-25-2399	7	97661046	97758251	-0.767	1	11	2.51E-10	del	97,206	focal	7q
TCGA-25-2399	7	98283511	98298510	0.801	1	7	2.24E-10	amp	15,000	focal	7q
TCGA-25-2399	7	98434417	98446566	-0.800	1	7	4.05E-09	del	12,150	focal	7q
TCGA-25-2399	7	98447537	98799054	0.250	1	30	5.05E-06	amp	351,518	focal	7q
TCGA-25-2399	7	98822122	98865084	-0.369	1	20	9.16E-09	del	42,963	focal	7q
TCGA-25-2399	7	99512744	99610220	-0.485	1	59	7.00E-23	del	97,477	focal	7q
TCGA-25-2399	7	99611151	99647234	0.465	1	28	2.65E-09	amp	36,084	focal	7q
TCGA-25-2399	7	99649209	99707358	-0.345	1	6	2.49E-10	del	58,150	focal	7q
TCGA-25-2399	7	99747372	99765731	0.500	1	10	1.56E-11	amp	18,360	focal	7q
TCGA-25-2399	7	99765951	99825329	-0.396	1	16	3.35E-07	del	59,379	focal	7q
TCGA-25-2399	7	99998093	100157031	-0.461	1	69	8.11E-20	del	158,939	focal	7q
TCGA-25-2399	7	100157425	100183649	0.712	1	9	1.71E-05	amp	26,225	focal	7q
TCGA-25-2399	7	100186365	100188568	-0.381	1	3	7.85E-12	del	2,204	focal	7q
TCGA-25-2399	7	100190707	100248231	0.889	1	30	7.87E-53	amp	57,525	focal	7q
TCGA-25-2399	7	100249054	100328694	-0.724	2	38	2.85E-06	del	79,641	focal	7q
TCGA-25-2399	7	100363982	100567263	0.803	3	28	5.67E-06	amp	203,282	focal	7q
TCGA-25-2399	7	100586544	100646669	-0.521	1	30	2.59E-07	del	60,126	focal	7q
TCGA-25-2399	7	101619695	101669464	-0.662	1	11	6.75E-06	del	49,770	focal	7q
TCGA-25-2399	7	101896290	101900324	-1.232	1	4	5.20E-10	del	4,035	focal	7q
TCGA-25-2399	7	102406274	102514202	-0.692	1	7	4.71E-12	del	107,929	focal	7q
TCGA-25-2399	7	105681902	106302331	-0.750	1	12	1.88E-20	del	620,430	focal	7q
TCGA-25-2399	7	106981874	107011528	-0.711	1	11	2.22E-06	del	29,655	focal	7q
TCGA-25-2399	7	117019200	121731424	-0.903	3	180	4.02E-07	del	4,712,225	focal	7q
TCGA-25-2399	7	128258127	128375014	-0.642	1	38	3.32E-23	del	116,888	focal	7q
TCGA-25-2399	7	128635795	128637934	-0.779	1	4	1.23E-06	del	2,140	focal	7q
TCGA-25-2399	7	128881156	128883444	0.918	1	4	6.27E-06	amp	2,289	focal	7q
TCGA-25-2399	7	129927820	129938781	0.840	1	12	6.61E-10	amp	10,962	focal	7q
TCGA-25-2399	7	133631595	133794225	-0.540	1	17	4.52E-10	del	162,631	focal	7q
TCGA-25-2399	7	142719833	142758772	0.732	1	17	5.45E-33	amp	38,940	focal	7q
TCGA-25-2399	7	142763691	142814665	-0.568	1	20	3.37E-10	del	50,975	focal	7q
TCGA-25-2399	7	143975085	143976723	-1.322	1	3	9.22E-05	del	1,639	focal	7q

TCGA-25-2399	7	148431562	148541714	0.542	1	16	1.70E-10	amp	110,153	focal	7q
TCGA-25-2399	7	148552180	149154098	-0.847	2	68	1.01E-05	del	601,919	focal	7q
TCGA-25-2399	7	150329209	150361566	0.461	1	15	2.89E-05	amp	32,358	focal	7q
TCGA-25-2399	7	158136124	158149882	-0.728	1	9	1.70E-04	del	13,759	focal	7q
TCGA-25-2399	8	106821	2794186	-0.574	1	102	1.78E-23	del	2,687,366	focal	8p
TCGA-25-2399	8	4264872	12451055	-1.012	5	302	2.33E-04	del	8,186,184	focal	8p
TCGA-25-2399	8	12598814	19866958	-0.888	3	286	8.01E-05	del	7,268,145	focal	8p
TCGA-25-2399	8	20082505	27224186	-0.948	9	521	4.89E-04	del	7,141,682	focal	8p
TCGA-25-2399	8	27343357	37823402	-0.764	3	464	3.20E-09	del	10,480,046	focal	8p
TCGA-25-2399	8	38209635	38258136	-0.456	1	25	4.83E-26	del	48,502	focal	8p
TCGA-25-2399	8	38265058	38946041	0.254	1	71	2.95E-23	amp	680,984	focal	8p
TCGA-25-2399	8	38950877	38984499	-1.074	2	15	7.99E-08	del	33,623	focal	8p
TCGA-25-2399	8	41671248	41674665	-0.921	1	4	4.51E-06	del	3,418	focal	8p
TCGA-25-2399	8	42370807	42381501	-0.648	1	7	2.22E-05	del	10,695	focal	8p
TCGA-25-2399	8	48901683	48915219	-0.842	1	9	1.62E-13	del	13,537	focal	8q
TCGA-25-2399	8	48924118	55148219	0.782	2	206	1.41E-04	amp	6,224,102	focal	8q
TCGA-25-2399	8	56524591	56529987	-0.496	1	12	2.22E-16	del	5,397	focal	8q
TCGA-25-2399	8	56598318	70679453	0.390	1	544	7.58E-11	amp	14,081,136	focal	8q
TCGA-25-2399	8	70695750	70704209	-0.631	1	6	9.64E-19	del	8,460	focal	8q
TCGA-25-2399	8	70713210	71133296	0.416	1	21	2.10E-05	amp	420,087	focal	8q
TCGA-25-2399	8	71140907	71143858	-0.296	1	3	1.81E-02	del	2,952	focal	8q
TCGA-25-2399	8	71175044	74365770	0.307	1	127	2.21E-06	amp	3,190,727	focal	8q
TCGA-25-2399	8	74366263	74368316	-0.493	1	5	7.17E-12	del	2,054	focal	8q
TCGA-25-2399	8	74371925	101186694	0.379	1	977	7.91E-09	amp	26,814,770	large-scale	8q
TCGA-25-2399	8	101215104	101246582	-0.434	1	9	3.96E-09	del	31,479	focal	8q
TCGA-25-2399	8	101247145	120324790	0.319	1	606	7.98E-07	amp	19,077,646	large-scale	8q
TCGA-25-2399	8	120497871	120500459	-0.343	1	4	2.19E-13	del	2,589	focal	8q
TCGA-25-2399	8	120504104	120924882	0.708	2	59	8.36E-04	amp	420,779	focal	8q
TCGA-25-2399	8	120928345	120955218	-0.370	1	4	1.77E-07	del	26,874	focal	8q
TCGA-25-2399	8	121009690	124275363	0.517	1	136	2.58E-06	amp	3,265,674	focal	8q
TCGA-25-2399	8	124334644	124461872	0.669	1	31	6.96E-10	amp	127,229	focal	8q
TCGA-25-2399	8	124477687	124492634	-0.324	1	4	2.41E-05	del	14,948	focal	8q
TCGA-25-2399	8	124509274	127573829	0.511	1	188	2.49E-08	amp	3,064,556	focal	8q
TCGA-25-2399	8	129041913	134294258	0.520	1	229	8.82E-06	amp	5,252,346	focal	8q
TCGA-25-2399	8	134338119	142264281	0.563	1	225	9.82E-20	amp	7,926,163	focal	8q

TCGA-25-2399	8	143918749	144148634	0.619	1	23	8.65E-15	amp	229,886	focal	8q
TCGA-25-2399	8	144173664	144759068	-0.253	1	44	1.83E-07	del	585,405	focal	8q
TCGA-25-2399	8	144759740	144761349	1.407	1	3	1.16E-06	amp	1,610	focal	8q
TCGA-25-2399	8	144766483	145233476	-0.285	1	92	1.45E-08	del	466,994	focal	8q
TCGA-25-2399	8	145290636	145483485	0.817	1	10	4.12E-03	amp	192,850	focal	8q
TCGA-25-2399	8	145587941	145596925	-0.770	1	10	1.84E-06	del	8,985	focal	8q
TCGA-25-2399	8	145695115	145730280	-0.970	1	12	3.12E-11	del	35,166	focal	8q
TCGA-25-2399	9	42516	205310	-0.856	1	14	2.12E-16	del	162,795	focal	9p
TCGA-25-2399	9	957927	12277349	-1.261	5	382	5.27E-07	del	11,319,423	focal	9p
TCGA-25-2399	9	19361693	19370019	-1.009	1	9	3.48E-10	del	8,327	focal	9p
TCGA-25-2399	9	21958118	22002108	-1.067	1	8	1.12E-11	del	43,991	focal	9p
TCGA-25-2399	9	33016401	33037225	-1.192	1	9	6.63E-16	del	20,825	focal	9p
TCGA-25-2399	9	33058716	33140884	0.472	1	9	1.04E-06	amp	82,169	focal	9p
TCGA-25-2399	9	33248829	33268054	-0.752	1	11	2.02E-24	del	19,226	focal	9p
TCGA-25-2399	9	33270731	33384963	0.334	1	30	2.93E-23	amp	114,233	focal	9p
TCGA-25-2399	9	33431868	33518962	-0.603	1	21	1.95E-10	del	87,095	focal	9p
TCGA-25-2399	9	34078221	34099720	0.738	1	9	7.31E-09	amp	21,500	focal	9p
TCGA-25-2399	9	37682480	37729919	0.666	1	13	6.07E-31	amp	47,440	focal	9p
TCGA-25-2399	9	37734304	91143085	-0.816	7	1,183	2.02E-04	del	53,408,782	large-scale	9q
TCGA-25-2399	9	91144495	91163403	0.450	1	9	8.58E-09	amp	18,909	focal	9q
TCGA-25-2399	9	91166970	94716924	-0.376	1	208	2.02E-07	del	3,549,955	focal	9q
TCGA-25-2399	9	94718115	94722985	0.631	1	5	2.73E-04	amp	4,871	focal	9q
TCGA-25-2399	9	95041960	95254717	-1.151	1	21	5.15E-14	del	212,758	focal	9q
TCGA-25-2399	9	95359882	95840131	-1.019	1	24	1.37E-07	del	480,250	focal	9q
TCGA-25-2399	9	96121036	96130571	-1.410	1	7	2.56E-16	del	9,536	focal	9q
TCGA-25-2399	9	96882670	99657008	-0.715	5	264	1.17E-05	del	2,774,339	focal	9q
TCGA-25-2399	9	99926814	99939508	-0.945	1	10	8.10E-09	del	12,695	focal	9q
TCGA-25-2399	9	101784641	105904450	-0.788	3	138	2.71E-10	del	4,119,810	focal	9q
TCGA-25-2399	9	106549843	106574871	-1.013	1	9	7.75E-28	del	25,029	focal	9q
TCGA-25-2399	9	108971641	108973177	-1.077	1	3	1.66E-12	del	1,537	focal	9q
TCGA-25-2399	9	116132474	116145713	-0.595	1	8	2.54E-07	del	13,240	focal	9q
TCGA-25-2399	9	116183194	116208362	-0.609	1	5	7.89E-06	del	25,169	focal	9q
TCGA-25-2399	9	122279304	122293364	-1.052	1	3	3.34E-10	del	14,061	focal	9q
TCGA-25-2399	9	122515904	122995474	-0.687	2	122	4.19E-02	del	479,571	focal	9q
TCGA-25-2399	9	123040856	123041695	0.458	1	3	7.21E-03	amp	840	focal	9q

TCGA-25-2399	9	123558978	123576271	-1.237	1	11	8.94E-17	del	17,294	focal	9q
TCGA-25-2399	9	124016059	124019122	-1.388	1	3	3.21E-11	del	3,064	focal	9q
TCGA-25-2399	9	125164905	125185650	-1.094	1	10	6.04E-08	del	20,746	focal	9q
TCGA-25-2399	9	126656156	129329196	-0.917	3	237	7.48E-09	del	2,673,041	focal	9q
TCGA-25-2399	9	129509029	135217652	-0.873	15	883	3.71E-05	del	5,708,624	focal	9q
TCGA-25-2399	9	135220123	135221486	1.029	1	2	1.82E-05	amp	1,364	focal	9q
TCGA-25-2399	9	135222601	135288213	-0.722	1	20	5.47E-05	del	65,613	focal	9q
TCGA-25-2399	9	135292666	135310143	0.396	1	11	7.48E-13	amp	17,478	focal	9q
TCGA-25-2399	9	135310990	139494519	-1.083	1	379	9.72E-07	del	4,183,530	focal	9q
TCGA-25-2399	9	139601932	140191266	-1.072	3	84	1.49E-04	del	589,335	focal	9q
TCGA-25-2399	10	83121	4995568	-0.926	2	184	2.86E-06	del	4,912,448	focal	10p
TCGA-25-2399	10	4998021	5045667	0.277	1	14	3.59E-13	amp	47,647	focal	10p
TCGA-25-2399	10	5080889	5557001	-0.637	2	52	2.86E-19	del	476,113	focal	10p
TCGA-25-2399	10	6295427	6314754	-0.938	1	17	3.30E-22	del	19,328	focal	10p
TCGA-25-2399	10	7245660	7282276	-0.968	1	8	1.15E-07	del	36,617	focal	10p
TCGA-25-2399	10	7644848	11299342	-0.709	2	87	1.77E-04	del	3,654,495	focal	10p
TCGA-25-2399	10	11331009	11356934	0.506	1	5	7.84E-03	amp	25,926	focal	10p
TCGA-25-2399	10	13736320	17318208	-0.731	3	247	1.32E-05	del	3,581,889	focal	10p
TCGA-25-2399	10	18868004	18925006	0.522	1	6	4.13E-07	amp	57,003	focal	10p
TCGA-25-2399	10	21824462	42940250	-0.789	7	919	5.21E-09	del	21,115,789	large-scale	10p
TCGA-25-2399	10	43011583	64563191	-0.888	9	753	2.26E-06	del	21,551,609	large-scale	10q
TCGA-25-2399	10	70385921	70434766	-0.620	1	19	1.77E-06	del	48,846	focal	10q
TCGA-25-2399	10	73123876	73191411	-0.826	1	19	8.22E-10	del	67,536	focal	10q
TCGA-25-2399	10	73247063	73249106	1.219	1	4	2.10E-13	amp	2,044	focal	10q
TCGA-25-2399	10	73435539	73517862	-0.936	1	11	7.84E-10	del	82,324	focal	10q
TCGA-25-2399	10	73703873	73784469	-0.661	1	11	1.39E-10	del	80,597	focal	10q
TCGA-25-2399	10	74673025	74679304	-0.838	1	5	3.37E-06	del	6,280	focal	10q
TCGA-25-2399	10	75176499	75195085	0.592	1	7	2.29E-08	amp	18,587	focal	10q
TCGA-25-2399	10	75212758	75244728	-0.933	1	28	7.94E-24	del	31,971	focal	10q
TCGA-25-2399	10	76640873	76830814	-0.975	2	16	1.29E-02	del	189,942	focal	10q
TCGA-25-2399	10	79210066	79249501	-0.702	1	17	1.17E-22	del	39,436	focal	10q
TCGA-25-2399	10	80706850	81141701	-0.750	1	30	1.22E-06	del	434,852	focal	10q
TCGA-25-2399	10	81875676	81911606	-0.922	1	7	1.22E-03	del	35,931	focal	10q
TCGA-25-2399	10	88686368	88720207	-1.078	1	10	1.27E-15	del	33,840	focal	10q
TCGA-25-2399	10	88961831	93658618	-0.940	5	288	7.53E-08	del	4,696,788	focal	10q

TCGA-25-2399	10	94418457	94444229	-0.911	1	6	1.08E-05	del	25,773	focal	10q
TCGA-25-2399	10	94806631	94824498	-1.081	1	8	1.00E-12	del	17,868	focal	10q
TCGA-25-2399	10	98975749	99145911	0.525	1	35	1.56E-09	amp	170,163	focal	10q
TCGA-25-2399	10	99492763	99502559	0.821	1	7	6.63E-08	amp	9,797	focal	10q
TCGA-25-2399	10	101107143	101114587	0.480	1	5	1.16E-02	amp	7,445	focal	10q
TCGA-25-2399	10	102042548	102078883	0.606	1	9	1.80E-12	amp	36,336	focal	10q
TCGA-25-2399	10	102079517	103531306	-0.410	1	162	7.98E-07	del	1,451,790	focal	10q
TCGA-25-2399	10	103557400	103599410	-0.559	1	10	2.70E-05	del	42,011	focal	10q
TCGA-25-2399	10	103978093	103981609	-1.029	1	4	2.72E-20	del	3,517	focal	10q
TCGA-25-2399	10	104145616	104258774	-0.693	1	41	7.45E-13	del	113,159	focal	10q
TCGA-25-2399	10	104404263	104476636	-0.348	1	12	2.43E-14	del	72,374	focal	10q
TCGA-25-2399	10	104478061	104595587	0.326	1	22	1.98E-24	amp	117,527	focal	10q
TCGA-25-2399	10	104603975	104847698	-0.485	1	31	2.96E-12	del	243,724	focal	10q
TCGA-25-2399	10	105192816	105442732	-0.679	1	20	1.89E-07	del	249,917	focal	10q
TCGA-25-2399	10	105654680	105717398	-0.818	1	4	2.09E-11	del	62,719	focal	10q
TCGA-25-2399	10	105788631	105809295	-0.804	1	24	2.48E-22	del	20,665	focal	10q
TCGA-25-2399	10	105872675	105890643	-0.799	1	8	5.91E-06	del	17,969	focal	10q
TCGA-25-2399	10	112300222	112325051	-1.098	1	5	2.45E-11	del	24,830	focal	10q
TCGA-25-2399	10	115593737	115608251	-0.780	1	6	4.25E-03	del	14,515	focal	10q
TCGA-25-2399	10	118353471	118433185	-0.741	1	25	9.15E-08	del	79,715	focal	10q
TCGA-25-2399	10	119123760	119795286	-0.838	1	10	5.62E-04	del	671,527	focal	10q
TCGA-25-2399	10	120791396	120808972	0.328	1	9	1.60E-08	amp	17,577	focal	10q
TCGA-25-2399	10	120810198	120861297	-0.433	1	10	3.81E-10	del	51,100	focal	10q
TCGA-25-2399	10	120866886	120904472	0.596	1	10	7.23E-09	amp	37,587	focal	10q
TCGA-25-2399	10	120906176	121573260	-0.677	2	68	3.42E-10	del	667,085	focal	10q
TCGA-25-2399	10	124701366	124736824	-0.834	1	8	7.06E-10	del	35,459	focal	10q
TCGA-25-2399	10	124886892	125437356	-0.753	1	17	1.77E-05	del	550,465	focal	10q
TCGA-25-2399	10	126676429	126705246	-1.496	1	6	6.71E-11	del	28,818	focal	10q
TCGA-25-2399	10	133860318	135340993	-1.123	3	147	2.63E-05	del	1,480,676	focal	10q
TCGA-25-2399	11	184327	204170	-1.004	1	13	1.20E-11	del	19,844	focal	11p
TCGA-25-2399	11	280708	523748	-0.934	1	39	5.45E-06	del	243,041	focal	11p
TCGA-25-2399	11	597233	614507	-0.960	1	11	4.35E-04	del	17,275	focal	11p
TCGA-25-2399	11	996489	1011166	0.797	1	7	4.78E-12	amp	14,678	focal	11p
TCGA-25-2399	11	1013995	1535823	-1.003	1	56	6.48E-10	del	521,829	focal	11p
TCGA-25-2399	11	1536641	1599093	0.601	1	7	3.11E-09	amp	62,453	focal	11p

TCGA-25-2399	11	1607507	2902780	-0.827	1	73	1.02E-34	del	1,295,274	focal	11p
TCGA-25-2399	11	2926932	3025692	0.415	1	39	1.69E-17	amp	98,761	focal	11p
TCGA-25-2399	11	3071276	3394338	-0.460	1	22	3.19E-15	del	323,063	focal	11p
TCGA-25-2399	11	4188035	4316753	-0.669	1	10	6.13E-17	del	128,719	focal	11p
TCGA-25-2399	11	6216902	6373310	-0.479	1	16	3.74E-34	del	156,409	focal	11p
TCGA-25-2399	11	6378599	6428848	0.405	1	18	4.59E-16	amp	50,250	focal	11p
TCGA-25-2399	11	6433804	6459461	-0.341	1	10	4.45E-14	del	25,658	focal	11p
TCGA-25-2399	11	6466591	6497245	0.408	1	6	7.34E-08	amp	30,655	focal	11p
TCGA-25-2399	11	6544334	6609725	-0.692	1	35	8.27E-23	del	65,392	focal	11p
TCGA-25-2399	11	9326327	9327557	0.861	1	3	9.19E-05	amp	1,231	focal	11p
TCGA-25-2399	11	10283784	10284697	-0.920	1	3	7.71E-15	del	914	focal	11p
TCGA-25-2399	11	10776926	10785243	-0.909	1	9	2.28E-19	del	8,318	focal	11p
TCGA-25-2399	11	12987586	12988892	-0.721	1	4	7.17E-05	del	1,307	focal	11p
TCGA-25-2399	11	14243586	14273809	0.818	1	5	2.64E-05	amp	30,224	focal	11p
TCGA-25-2399	11	17374963	17441492	0.738	1	28	2.82E-20	amp	66,530	focal	11p
TCGA-25-2399	11	17985940	18018739	-0.539	1	11	1.81E-07	del	32,800	focal	11p
TCGA-25-2399	11	20134131	20380932	-0.822	1	17	6.99E-11	del	246,802	focal	11p
TCGA-25-2399	11	27866876	27869064	0.443	1	5	2.32E-56	amp	2,189	focal	11p
TCGA-25-2399	11	28001784	28189075	-1.045	1	19	5.33E-28	del	187,292	focal	11p
TCGA-25-2399	11	32367046	32395599	0.636	1	7	7.28E-21	amp	28,554	focal	11p
TCGA-25-2399	11	32406538	32571928	-0.590	1	11	1.21E-08	del	165,391	focal	11p
TCGA-25-2399	11	34077335	34121520	0.695	1	24	3.32E-12	amp	44,186	focal	11p
TCGA-25-2399	11	34137339	34175392	-0.758	1	11	5.09E-22	del	38,054	focal	11p
TCGA-25-2399	11	34894308	34935437	-0.904	1	5	6.35E-09	del	41,130	focal	11p
TCGA-25-2399	11	45876177	45902571	-0.723	1	19	1.28E-16	del	26,395	focal	11p
TCGA-25-2399	11	46345747	46364508	-0.988	1	16	8.76E-37	del	18,762	focal	11p
TCGA-25-2399	11	47152972	47158201	-0.732	1	9	4.41E-04	del	5,230	focal	11p
TCGA-25-2399	11	47210778	47226047	0.852	1	11	1.17E-10	amp	15,270	focal	11p
TCGA-25-2399	11	50183862	50220674	-0.848	1	5	6.01E-07	del	36,813	focal	11p
TCGA-25-2399	11	56832236	56854316	-0.639	1	11	1.54E-14	del	22,081	focal	11q
TCGA-25-2399	11	56854867	56941668	0.632	1	31	5.75E-13	amp	86,802	focal	11q
TCGA-25-2399	11	60443632	60460725	-0.902	2	14	1.75E-04	del	17,094	focal	11q
TCGA-25-2399	11	61009327	61014427	0.945	1	6	3.12E-07	amp	5,101	focal	11q
TCGA-25-2399	11	61244133	61352494	-0.669	1	45	2.30E-20	del	108,362	focal	11q
TCGA-25-2399	11	61361780	61404038	0.433	1	16	8.89E-09	amp	42,259	focal	11q

TCGA-25-2399	11	61422223	61675741	-0.359	1	28	2.44E-07	del	253,519	focal	11q
TCGA-25-2399	11	61693615	61822879	0.343	1	16	5.17E-13	amp	129,265	focal	11q
TCGA-25-2399	11	61854926	61896160	-0.875	1	6	2.90E-12	del	41,235	focal	11q
TCGA-25-2399	11	61913041	62115390	0.546	2	26	1.20E-05	amp	202,350	focal	11q
TCGA-25-2399	11	62259339	62290168	0.810	1	10	6.89E-17	amp	30,830	focal	11q
TCGA-25-2399	11	62299751	62363080	-0.265	1	34	5.08E-16	del	63,330	focal	11q
TCGA-25-2399	11	62376845	63428734	0.320	1	140	4.82E-14	amp	1,051,890	focal	11q
TCGA-25-2399	11	63433002	63438313	-1.126	1	4	4.26E-16	del	5,312	focal	11q
TCGA-25-2399	11	63463084	63520843	0.403	1	11	4.33E-08	amp	57,760	focal	11q
TCGA-25-2399	11	63640154	63676229	-0.824	1	3	7.33E-08	del	36,076	focal	11q
TCGA-25-2399	11	63717108	63735634	0.398	1	14	2.54E-17	amp	18,527	focal	11q
TCGA-25-2399	11	63743676	63812039	-0.708	1	41	1.44E-06	del	68,364	focal	11q
TCGA-25-2399	11	63842239	64086275	-0.621	1	30	2.00E-11	del	244,037	focal	11q
TCGA-25-2399	11	64088388	64116740	0.357	1	7	9.62E-04	amp	28,353	focal	11q
TCGA-25-2399	11	64175934	64263388	0.469	1	15	3.31E-08	amp	87,455	focal	11q
TCGA-25-2399	11	64264020	64329679	-0.273	1	38	1.92E-06	del	65,660	focal	11q
TCGA-25-2399	11	64330199	64351701	0.601	1	8	1.47E-16	amp	21,503	focal	11q
TCGA-25-2399	11	64353923	64451786	-0.718	1	37	2.36E-18	del	97,864	focal	11q
TCGA-25-2399	11	64545734	64572082	-0.505	1	10	5.40E-05	del	26,349	focal	11q
TCGA-25-2399	11	64631565	64648468	-1.053	1	15	1.56E-13	del	16,904	focal	11q
TCGA-25-2399	11	64737821	64875609	2.367	2	35	1.98E-11	amp	137,789	focal	11q
TCGA-25-2399	11	64879880	65049865	-0.348	1	27	1.61E-08	del	169,986	focal	11q
TCGA-25-2399	11	65054695	65132296	0.307	1	35	3.39E-20	amp	77,602	focal	11q
TCGA-25-2399	11	65137009	65319099	-0.684	1	41	1.31E-03	del	182,091	focal	11q
TCGA-25-2399	11	65384985	65410328	-1.029	2	25	4.16E-05	del	25,344	focal	11q
TCGA-25-2399	11	65469628	65523178	0.594	1	15	6.99E-08	amp	53,551	focal	11q
TCGA-25-2399	11	65856243	66019155	-0.599	2	47	1.40E-05	del	162,913	focal	11q
TCGA-25-2399	11	66019562	66055975	0.423	1	18	4.73E-16	amp	36,414	focal	11q
TCGA-25-2399	11	66063504	66091951	-0.611	1	22	2.41E-08	del	28,448	focal	11q
TCGA-25-2399	11	66192581	66238083	-0.653	1	30	6.52E-19	del	45,503	focal	11q
TCGA-25-2399	11	66239209	66362378	0.402	1	14	1.65E-04	amp	123,170	focal	11q
TCGA-25-2399	11	66367809	66755677	-0.265	1	43	2.33E-06	del	387,869	focal	11q
TCGA-25-2399	11	66766975	66778820	0.516	1	10	4.30E-59	amp	11,846	focal	11q
TCGA-25-2399	11	66801291	67169699	-1.011	2	87	3.00E-08	del	368,409	focal	11q
TCGA-25-2399	11	67560546	67574415	-0.817	1	7	1.78E-08	del	13,870	focal	11q

TCGA-25-2399	11	67577965	67889475	0.468	1	26	3.62E-13	amp	311,511	focal	11q
TCGA-25-2399	11	67910269	67972797	-0.555	1	17	3.61E-17	del	62,529	focal	11q
TCGA-25-2399	11	67973001	68339258	0.341	1	52	2.12E-04	amp	366,258	focal	11q
TCGA-25-2399	11	68432059	68457312	0.384	1	6	1.44E-01	amp	25,254	focal	11q
TCGA-25-2399	11	69905758	69959942	0.506	1	18	6.47E-29	amp	54,185	focal	11q
TCGA-25-2399	11	69996512	70871475	-0.578	1	31	1.45E-15	del	874,964	focal	11q
TCGA-25-2399	11	70872868	71079083	0.287	1	22	2.37E-05	amp	206,216	focal	11q
TCGA-25-2399	11	71178378	71206769	-0.387	1	13	1.07E-04	del	28,392	focal	11q
TCGA-25-2399	11	71482175	71499734	-0.461	1	8	6.82E-13	del	17,560	focal	11q
TCGA-25-2399	11	71524497	71607216	0.528	1	12	6.09E-50	amp	82,720	focal	11q
TCGA-25-2399	11	71609502	71639178	-0.856	1	20	1.88E-62	del	29,677	focal	11q
TCGA-25-2399	11	71668829	71950710	0.507	1	20	1.15E-09	amp	281,882	focal	11q
TCGA-25-2399	11	72229503	72256488	0.513	1	6	3.02E-04	amp	26,986	focal	11q
TCGA-25-2399	11	72622792	72735565	-0.703	1	13	6.48E-07	del	112,774	focal	11q
TCGA-25-2399	11	72749714	72784036	-0.973	1	15	6.28E-24	del	34,323	focal	11q
TCGA-25-2399	11	85583950	85654695	-0.676	1	10	1.73E-05	del	70,746	focal	11q
TCGA-25-2399	11	89530881	89550620	-0.930	1	9	8.07E-15	del	19,740	focal	11q
TCGA-25-2399	11	93869429	93918044	-0.630	1	4	6.49E-06	del	48,616	focal	11q
TCGA-25-2399	11	95151539	95161265	-0.897	1	6	8.13E-12	del	9,727	focal	11q
TCGA-25-2399	11	99446300	99450009	-0.766	1	3	6.07E-04	del	3,710	focal	11q
TCGA-25-2399	11	100501844	100504778	-1.330	1	5	9.39E-14	del	2,935	focal	11q
TCGA-25-2399	11	105430105	105467141	-0.804	1	6	5.72E-10	del	37,037	focal	11q
TCGA-25-2399	11	110889253	110919781	-0.779	1	8	1.42E-16	del	30,529	focal	11q
TCGA-25-2399	11	111240245	111255301	-0.649	1	9	3.33E-07	del	15,057	focal	11q
TCGA-25-2399	11	116154783	116167683	-0.540	1	14	1.92E-11	del	12,901	focal	11q
TCGA-25-2399	11	116561961	116580051	-0.334	1	15	3.76E-05	del	18,091	focal	11q
TCGA-25-2399	11	117512877	117520817	-0.378	1	4	5.26E-04	del	7,941	focal	11q
TCGA-25-2399	11	117989710	117991909	-1.260	1	3	4.34E-09	del	2,200	focal	11q
TCGA-25-2399	11	118274259	118285744	-0.994	1	9	1.12E-09	del	11,486	focal	11q
TCGA-25-2399	11	118399145	118405081	-0.880	1	7	7.16E-10	del	5,937	focal	11q
TCGA-25-2399	11	118445022	118456860	0.693	1	11	1.08E-13	amp	11,839	focal	11q
TCGA-25-2399	11	118488216	118509888	0.647	1	8	2.48E-02	amp	21,673	focal	11q
TCGA-25-2399	11	120489378	120521298	1.034	1	8	6.26E-14	amp	31,921	focal	11q
TCGA-25-2399	11	122433578	122437006	-0.455	1	6	4.21E-04	del	3,429	focal	11q
TCGA-25-2399	11	124120554	124124695	-0.843	1	4	3.89E-02	del	4,142	focal	11q

TCGA-25-2399	11	124451799	124460911	-0.832	1	13	1.92E-27	del	9,113	focal	11q
TCGA-25-2399	11	124993435	125018827	-0.575	1	10	1.07E-21	del	25,393	focal	11q
TCGA-25-2399	11	125268793	125274396	-0.722	1	3	3.15E-13	del	5,604	focal	11q
TCGA-25-2399	11	125283279	125398346	0.283	1	26	1.50E-15	amp	115,068	focal	11q
TCGA-25-2399	11	125442658	125586391	-0.450	1	10	1.58E-32	del	143,734	focal	11q
TCGA-25-2399	11	125610054	125651093	0.990	1	21	9.45E-24	amp	41,040	focal	11q
TCGA-25-2399	11	128498475	128751168	-0.594	1	6	2.43E-06	del	252,694	focal	11q
TCGA-25-2399	11	129484447	129518305	0.644	1	17	2.43E-76	amp	33,859	focal	11q
TCGA-25-2399	11	129563182	129584766	-0.799	1	13	1.50E-25	del	21,585	focal	11q
TCGA-25-2399	11	129794050	129848706	-0.628	1	11	1.59E-04	del	54,657	focal	11q
TCGA-25-2399	11	130280961	130290595	-0.723	1	8	9.19E-13	del	9,635	focal	11q
TCGA-25-2399	11	130705771	133240058	0.254	1	26	5.02E-18	amp	2,534,288	focal	11q
TCGA-25-2399	11	133240405	133498855	-0.595	1	19	2.78E-14	del	258,451	focal	11q
TCGA-25-2399	11	133598938	133658834	-0.780	1	27	6.99E-24	del	59,897	focal	11q
TCGA-25-2399	11	133663848	133693885	0.798	1	10	2.08E-08	amp	30,038	focal	11q
TCGA-25-2399	11	133717823	133762586	-0.307	1	22	0.00E+00	del	44,764	focal	11q
TCGA-25-2399	12	4789439	5411645	-0.523	1	6	1.28E-07	del	622,207	focal	12p
TCGA-25-2399	12	5473504	6249605	0.304	1	81	8.09E-19	amp	776,102	focal	12p
TCGA-25-2399	12	6291583	6369911	-0.304	1	37	1.09E-05	del	78,329	focal	12p
TCGA-25-2399	12	6444156	6472211	-0.387	1	8	3.20E-11	del	28,056	focal	12p
TCGA-25-2399	12	6474417	6496658	0.544	1	7	1.80E-21	amp	22,242	focal	12p
TCGA-25-2399	12	6510029	6535079	-0.849	1	13	4.32E-05	del	25,051	focal	12p
TCGA-25-2399	12	6547179	6577199	0.457	1	17	1.32E-06	amp	30,021	focal	12p
TCGA-25-2399	12	6779444	6798532	1.008	1	8	5.70E-23	amp	19,089	focal	12p
TCGA-25-2399	12	6834687	6837903	0.847	1	5	4.22E-06	amp	3,217	focal	12p
TCGA-25-2399	12	6845359	6954432	-0.606	1	51	1.49E-30	del	109,074	focal	12p
TCGA-25-2399	12	6955008	7186619	0.539	2	45	3.24E-06	amp	231,612	focal	12p
TCGA-25-2399	12	7476444	7487861	-0.600	1	7	3.62E-14	del	11,418	focal	12p
TCGA-25-2399	12	7833449	9080558	0.555	2	195	5.50E-05	amp	1,247,110	focal	12p
TCGA-25-2399	12	9111607	9114305	-1.070	1	5	2.46E-10	del	2,699	focal	12p
TCGA-25-2399	12	9462631	9464429	-0.859	1	4	1.68E-16	del	1,799	focal	12p
TCGA-25-2399	12	9685633	9686623	-0.841	1	3	2.09E-08	del	991	focal	12p
TCGA-25-2399	12	12387220	12524272	-0.795	1	8	4.17E-08	del	137,053	focal	12p
TCGA-25-2399	12	21546051	21573092	-1.135	1	9	1.25E-21	del	27,042	focal	12p
TCGA-25-2399	12	22090597	22105376	-0.951	1	6	3.64E-08	del	14,780	focal	12p

TCGA-25-2399	12	42241100	42251755	-1.125	1	3	1.52E-07	del	10,656	focal	12q
TCGA-25-2399	12	47646101	47679063	-0.695	1	11	3.88E-06	del	32,963	focal	12q
TCGA-25-2399	12	47976209	47977920	-0.943	1	6	8.91E-12	del	1,712	focal	12q
TCGA-25-2399	12	48013103	48031293	-0.866	1	4	5.90E-36	del	18,191	focal	12q
TCGA-25-2399	12	48069492	48205920	0.261	1	13	1.51E-08	amp	136,429	focal	12q
TCGA-25-2399	12	48220894	48239734	-0.429	1	16	9.64E-10	del	18,841	focal	12q
TCGA-25-2399	12	48472456	48481813	-0.856	1	10	1.25E-14	del	9,358	focal	12q
TCGA-25-2399	12	48581198	48644961	-0.918	1	10	2.51E-19	del	63,764	focal	12q
TCGA-25-2399	12	48760502	48767223	-0.759	1	6	2.64E-12	del	6,722	focal	12q
TCGA-25-2399	12	49153425	49155513	-0.700	1	3	6.24E-07	del	2,089	focal	12q
TCGA-25-2399	12	50655194	50673922	0.863	1	8	1.18E-23	amp	18,729	focal	12q
TCGA-25-2399	12	50687266	50756785	-0.387	1	12	3.19E-09	del	69,520	focal	12q
TCGA-25-2399	12	50787435	50871523	0.371	1	9	2.56E-20	amp	84,089	focal	12q
TCGA-25-2399	12	50909168	51086167	-0.547	1	67	2.31E-83	del	177,000	focal	12q
TCGA-25-2399	12	51093994	51271404	0.394	1	56	7.10E-17	amp	177,411	focal	12q
TCGA-25-2399	12	51426630	51433425	0.556	1	4	1.61E-02	amp	6,796	focal	12q
TCGA-25-2399	12	51487015	51528500	0.674	1	22	9.84E-19	amp	41,486	focal	12q
TCGA-25-2399	12	51577399	51632645	-0.410	1	12	3.05E-08	del	55,247	focal	12q
TCGA-25-2399	12	51686409	51720074	0.313	1	15	3.54E-47	amp	33,666	focal	12q
TCGA-25-2399	12	51729126	51743545	-0.877	1	21	1.80E-23	del	14,420	focal	12q
TCGA-25-2399	12	52391894	52403524	0.801	1	10	5.36E-08	amp	11,631	focal	12q
TCGA-25-2399	12	52634957	52734897	-0.755	1	16	8.57E-24	del	99,941	focal	12q
TCGA-25-2399	12	52861600	53043471	0.386	1	27	3.59E-09	amp	181,872	focal	12q
TCGA-25-2399	12	53050873	53099008	-0.263	1	22	6.35E-13	del	48,136	focal	12q
TCGA-25-2399	12	53139069	53198546	0.701	2	18	4.50E-07	amp	59,478	focal	12q
TCGA-25-2399	12	54886317	54890300	0.938	1	4	8.73E-08	amp	3,984	focal	12q
TCGA-25-2399	12	54997578	55297404	0.362	1	91	1.61E-09	amp	299,827	focal	12q
TCGA-25-2399	12	55318271	55324764	-0.471	1	6	2.59E-05	del	6,494	focal	12q
TCGA-25-2399	12	55346238	55842262	0.384	1	93	1.07E-01	amp	496,025	focal	12q
TCGA-25-2399	12	55857356	55911521	-0.665	1	49	2.24E-06	del	54,166	focal	12q
TCGA-25-2399	12	55924801	55963725	0.716	1	15	7.64E-04	amp	38,925	focal	12q
TCGA-25-2399	12	56135453	56208411	-0.398	1	39	3.59E-13	del	72,959	focal	12q
TCGA-25-2399	12	56275092	56354794	-0.543	1	34	1.89E-18	del	79,703	focal	12q
TCGA-25-2399	12	56374053	56400767	0.469	1	10	8.71E-04	amp	26,715	focal	12q
TCGA-25-2399	12	73218200	88269664	-0.679	3	501	4.27E-05	del	15,051,465	focal	12q

TCGA-25-2399	12	88418212	88440627	-0.877	1	6	3.38E-07	del	22,416	focal	12q
TCGA-25-2399	12	92492665	92559417	-0.787	1	3	8.30E-07	del	66,753	focal	12q
TCGA-25-2399	12	93977776	94007359	-0.476	1	7	2.50E-02	del	29,584	focal	12q
TCGA-25-2399	12	99122815	99125632	-1.115	1	3	7.48E-09	del	2,818	focal	12q
TCGA-25-2399	12	100100590	100127404	-0.578	1	9	5.12E-13	del	26,815	focal	12q
TCGA-25-2399	12	100641672	100664975	-0.723	1	9	1.12E-13	del	23,304	focal	12q
TCGA-25-2399	12	102642636	102676060	0.648	1	20	9.11E-12	amp	33,425	focal	12q
TCGA-25-2399	12	107481897	107486699	-0.884	1	4	6.11E-10	del	4,803	focal	12q
TCGA-25-2399	12	107509341	107995504	0.282	1	52	5.59E-13	amp	486,164	focal	12q
TCGA-25-2399	12	108003409	108024955	-0.493	1	13	2.60E-16	del	21,547	focal	12q
TCGA-25-2399	12	108025529	108479178	0.297	1	114	1.16E-03	amp	453,650	focal	12q
TCGA-25-2399	12	108503462	108666273	0.382	1	8	9.08E-12	amp	162,812	focal	12q
TCGA-25-2399	12	108690147	108705769	-0.700	1	4	1.13E-05	del	15,623	focal	12q
TCGA-25-2399	12	108706399	109362456	0.263	1	118	5.70E-11	amp	656,058	focal	12q
TCGA-25-2399	12	109367562	109390242	-0.573	1	11	3.27E-14	del	22,681	focal	12q
TCGA-25-2399	12	109407185	110410587	0.384	1	99	2.62E-05	amp	1,003,403	focal	12q
TCGA-25-2399	12	110477944	110675931	0.463	1	36	7.80E-06	amp	197,988	focal	12q
TCGA-25-2399	12	110726033	110915313	0.414	1	20	5.62E-12	amp	189,281	focal	12q
TCGA-25-2399	12	110922866	110955270	-0.461	1	7	4.50E-08	del	32,405	focal	12q
TCGA-25-2399	12	110961356	111071835	0.328	1	28	5.53E-11	amp	110,480	focal	12q
TCGA-25-2399	12	111073942	111115175	-0.414	1	21	2.80E-18	del	41,234	focal	12q
TCGA-25-2399	12	111115645	111841383	0.264	1	90	1.14E-06	amp	725,739	focal	12q
TCGA-25-2399	12	111860678	111872718	-0.322	1	7	1.40E-13	del	12,041	focal	12q
TCGA-25-2399	12	111883167	111937711	0.423	1	21	7.80E-28	amp	54,545	focal	12q
TCGA-25-2399	12	111980386	112090004	-0.648	1	27	2.74E-12	del	109,619	focal	12q
TCGA-25-2399	12	112091900	112199518	0.272	1	25	7.29E-10	amp	107,619	focal	12q
TCGA-25-2399	12	112200302	112215317	-0.744	1	13	9.46E-19	del	15,016	focal	12q
TCGA-25-2399	12	112218168	112359868	0.462	1	33	2.42E-05	amp	141,701	focal	12q
TCGA-25-2399	12	112390315	112780897	-0.351	1	8	5.14E-13	del	390,583	focal	12q
TCGA-25-2399	12	112837033	113288256	0.536	1	22	7.04E-16	amp	451,224	focal	12q
TCGA-25-2399	12	113307536	113325841	-0.439	1	6	1.12E-03	del	18,306	focal	12q
TCGA-25-2399	12	113471697	113598407	0.289	1	5	1.58E-10	amp	126,711	focal	12q
TCGA-25-2399	12	113599719	113852005	-0.590	1	5	3.87E-05	del	252,287	focal	12q
TCGA-25-2399	12	115932358	115961294	-0.591	1	5	1.51E-05	del	28,937	focal	12q
TCGA-25-2399	12	115971127	118073103	0.283	1	131	5.07E-08	amp	2,101,977	focal	12q

TCGA-25-2399	12	118076421	118257259	-0.287	1	7	1.10E-14	del	180,839	focal	12q
TCGA-25-2399	12	118350837	118462678	0.657	1	13	8.16E-32	amp	111,842	focal	12q
TCGA-25-2399	12	118590410	118626454	-0.622	1	13	4.96E-10	del	36,045	focal	12q
TCGA-25-2399	12	119659173	119661225	-0.802	1	6	1.08E-11	del	2,053	focal	12q
TCGA-25-2399	12	119687092	120361985	0.370	1	89	1.49E-13	amp	674,894	focal	12q
TCGA-25-2399	12	120362921	120375260	-0.626	1	9	7.95E-16	del	12,340	focal	12q
TCGA-25-2399	12	120416727	120497971	0.907	1	9	1.05E-07	amp	81,245	focal	12q
TCGA-25-2399	12	120501096	120674416	-0.305	1	13	3.73E-06	del	173,321	focal	12q
TCGA-25-2399	12	120683890	120981277	0.350	1	53	1.23E-08	amp	297,388	focal	12q
TCGA-25-2399	12	121177733	121274868	-0.540	2	31	2.23E-02	del	97,136	focal	12q
TCGA-25-2399	12	121282624	121614206	0.387	1	65	2.65E-20	amp	331,583	focal	12q
TCGA-25-2399	12	121618714	121663493	-0.318	1	26	1.00E-07	del	44,780	focal	12q
TCGA-25-2399	12	121664101	121876896	0.285	1	26	1.54E-44	amp	212,796	focal	12q
TCGA-25-2399	12	121898494	122047152	-0.890	3	47	2.38E-05	del	148,659	focal	12q
TCGA-25-2399	12	122047809	122607502	0.300	1	77	4.35E-13	amp	559,694	focal	12q
TCGA-25-2399	12	122635122	122689758	-0.390	1	26	1.24E-18	del	54,637	focal	12q
TCGA-25-2399	12	122695894	122983829	0.316	1	105	8.34E-21	amp	287,936	focal	12q
TCGA-25-2399	12	122985052	123516622	-0.547	1	32	3.24E-11	del	531,571	focal	12q
TCGA-25-2399	12	127994706	128008009	-0.989	1	6	1.41E-04	del	13,304	focal	12q
TCGA-25-2399	12	130004825	130037512	0.691	1	5	7.78E-04	amp	32,688	focal	12q
TCGA-25-2399	12	130847544	131014011	-0.996	3	21	3.94E-05	del	166,468	focal	12q
TCGA-25-2399	12	131074224	131080128	-0.588	1	5	9.58E-15	del	5,905	focal	12q
TCGA-25-2399	12	131095735	131712188	-0.543	1	26	1.07E-12	del	616,454	focal	12q
TCGA-25-2399	12	131860766	132288736	-0.383	1	61	0.00E+00	del	427,971	focal	12q
TCGA-25-2399	13	18138234	48996138	-1.276	19	1,871	5.22E-06	del	30,857,905	large-scale	13q
TCGA-25-2399	13	49031986	83352017	-1.284	7	687	5.86E-05	del	34,320,032	large-scale	13q
TCGA-25-2399	13	83352836	83352960	0.660	1	2	2.95E-07	amp	125	focal	13q
TCGA-25-2399	13	85265992	114107297	-0.811	1	1,013	0.00E+00	del	28,841,306	large-scale	13q
TCGA-25-2399	14	19167841	19221444	-0.872	1	12	4.88E-23	del	53,604	focal	14q
TCGA-25-2399	14	19838510	19864382	-0.442	1	7	1.35E-05	del	25,873	focal	14q
TCGA-25-2399	14	20610934	20631491	-0.427	1	21	5.70E-20	del	20,558	focal	14q
TCGA-25-2399	14	20692105	20969639	0.267	1	86	1.51E-06	amp	277,535	focal	14q
TCGA-25-2399	14	21030229	22375847	0.332	1	205	9.71E-22	amp	1,345,619	focal	14q
TCGA-25-2399	14	22380441	22424974	-0.590	1	16	3.51E-52	del	44,534	focal	14q
TCGA-25-2399	14	22440621	22466433	0.506	1	13	1.29E-15	amp	25,813	focal	14q

TCGA-25-2399	14	23744844	23757045	0.595	1	12	8.05E-16	amp	12,202	focal	14q
TCGA-25-2399	14	23829771	23844594	0.465	1	15	1.75E-23	amp	14,824	focal	14q
TCGA-25-2399	14	23846314	23938250	-0.585	1	34	2.26E-05	del	91,937	focal	14q
TCGA-25-2399	14	23955482	23975895	-0.849	1	9	9.83E-08	del	20,414	focal	14q
TCGA-25-2399	14	30413794	30441404	-0.757	1	11	9.89E-11	del	27,611	focal	14q
TCGA-25-2399	14	49136462	49170987	-0.688	1	13	5.72E-21	del	34,526	focal	14q
TCGA-25-2399	14	56783081	56936204	-0.689	1	13	2.96E-15	del	153,124	focal	14q
TCGA-25-2399	14	57837990	57842400	-0.945	1	3	4.27E-17	del	4,411	focal	14q
TCGA-25-2399	14	64273250	64289949	-0.907	1	9	3.40E-10	del	16,700	focal	14q
TCGA-25-2399	14	67329995	67345516	-0.570	1	10	9.91E-07	del	15,522	focal	14q
TCGA-25-2399	14	69304557	69307393	-0.683	1	5	3.15E-10	del	2,837	focal	14q
TCGA-25-2399	14	72787264	72812976	-0.904	1	19	1.70E-30	del	25,713	focal	14q
TCGA-25-2399	14	72815616	73058542	0.260	1	27	4.75E-14	amp	242,927	focal	14q
TCGA-25-2399	14	73077867	73131405	-0.676	1	10	3.76E-09	del	53,539	focal	14q
TCGA-25-2399	14	73413441	73432692	-0.469	1	10	1.53E-03	del	19,252	focal	14q
TCGA-25-2399	14	75516556	75524856	-0.869	1	3	3.44E-12	del	8,301	focal	14q
TCGA-25-2399	14	88009651	88016317	-1.026	1	5	4.80E-08	del	6,667	focal	14q
TCGA-25-2399	14	90770487	90830112	-0.992	1	10	4.13E-16	del	59,626	focal	14q
TCGA-25-2399	14	93273266	93475299	-0.810	1	10	1.30E-17	del	202,034	focal	14q
TCGA-25-2399	14	95918331	95944874	-0.751	1	6	9.91E-05	del	26,544	focal	14q
TCGA-25-2399	14	101744595	101769654	-0.908	1	6	4.52E-16	del	25,060	focal	14q
TCGA-25-2399	14	101786856	101884594	0.602	1	13	3.28E-02	amp	97,739	focal	14q
TCGA-25-2399	14	101964337	101986605	-0.518	1	9	4.26E-22	del	22,269	focal	14q
TCGA-25-2399	14	101988430	102262489	0.356	1	15	7.68E-13	amp	274,060	focal	14q
TCGA-25-2399	14	102406100	102459954	-0.342	1	12	6.69E-10	del	53,855	focal	14q
TCGA-25-2399	14	102474103	102490629	0.764	1	7	1.38E-07	amp	16,527	focal	14q
TCGA-25-2399	14	102495691	102922039	-0.376	1	49	1.30E-08	del	426,349	focal	14q
TCGA-25-2399	14	102941070	103038938	0.399	1	16	4.21E-39	amp	97,869	focal	14q
TCGA-25-2399	14	103056198	103097988	-1.266	1	6	7.94E-11	del	41,791	focal	14q
TCGA-25-2399	14	103107663	103215392	0.253	1	15	1.87E-19	amp	107,730	focal	14q
TCGA-25-2399	14	103235505	103320844	-0.741	2	24	9.05E-09	del	85,340	focal	14q
TCGA-25-2399	14	103333334	103588028	0.319	1	24	7.43E-03	amp	254,695	focal	14q
TCGA-25-2399	14	104125546	104282135	-0.898	1	15	2.06E-17	del	156,590	focal	14q
TCGA-25-2399	14	104283567	104309633	0.718	1	8	1.87E-10	amp	26,067	focal	14q
TCGA-25-2399	14	104310256	104930109	-0.570	1	54	2.02E-13	del	619,854	focal	14q

TCGA-25-2399	15	18343764	20424584	0.083	1	134	5.05E-11	neutral	2,080,821	focal	15q
TCGA-25-2399	15	20477099	20498254	-0.895	1	9	7.46E-09	del	21,156	focal	15q
TCGA-25-2399	15	23032207	23046923	-0.994	1	9	8.34E-09	del	14,717	focal	15q
TCGA-25-2399	15	26030389	26042713	-1.189	1	9	1.56E-13	del	12,325	focal	15q
TCGA-25-2399	15	28961640	29008602	-0.883	1	17	2.91E-21	del	46,963	focal	15q
TCGA-25-2399	15	29532614	29566648	-1.203	1	4	8.90E-12	del	34,035	focal	15q
TCGA-25-2399	15	30110077	30394477	-0.591	1	9	2.21E-09	del	284,401	focal	15q
TCGA-25-2399	15	37661238	37667411	-0.879	1	7	1.47E-12	del	6,174	focal	15q
TCGA-25-2399	15	38351621	38371305	-0.712	1	10	9.24E-08	del	19,685	focal	15q
TCGA-25-2399	15	39428505	39444875	1.053	1	4	4.04E-08	amp	16,371	focal	15q
TCGA-25-2399	15	39581841	39586528	-0.465	1	7	3.92E-13	del	4,688	focal	15q
TCGA-25-2399	15	39587497	39616298	0.612	2	24	5.50E-07	amp	28,802	focal	15q
TCGA-25-2399	15	39636719	39647615	-0.365	1	7	2.04E-04	del	10,897	focal	15q
TCGA-25-2399	15	39915016	39965623	-1.053	1	39	6.02E-28	del	50,608	focal	15q
TCGA-25-2399	15	40148216	40173909	-0.446	1	16	7.75E-10	del	25,694	focal	15q
TCGA-25-2399	15	41077631	41100710	-0.534	1	7	2.45E-07	del	23,080	focal	15q
TCGA-25-2399	15	41102167	41195170	0.252	1	24	3.47E-12	amp	93,004	focal	15q
TCGA-25-2399	15	41210691	41314134	-0.471	1	42	5.49E-12	del	103,444	focal	15q
TCGA-25-2399	15	41826086	41874387	-0.386	1	21	8.68E-08	del	48,302	focal	15q
TCGA-25-2399	15	42434147	42434904	1.006	1	3	3.84E-08	amp	758	focal	15q
TCGA-25-2399	15	42738427	42742987	-0.750	1	4	3.46E-06	del	4,561	focal	15q
TCGA-25-2399	15	43185944	43218822	-0.484	1	29	6.79E-14	del	32,879	focal	15q
TCGA-25-2399	15	43455966	43489813	-0.689	1	6	8.84E-04	del	33,848	focal	15q
TCGA-25-2399	15	46349091	46421382	-0.652	1	14	1.23E-12	del	72,292	focal	15q
TCGA-25-2399	15	47444581	47450750	-0.809	1	3	4.30E-12	del	6,170	focal	15q
TCGA-25-2399	15	54999315	55000474	-1.549	1	2	5.69E-07	del	1,160	focal	15q
TCGA-25-2399	15	59989655	60031234	-0.550	1	26	3.97E-15	del	41,580	focal	15q
TCGA-25-2399	15	62231855	62251065	-0.813	1	11	7.59E-27	del	19,211	focal	15q
TCGA-25-2399	15	62841632	62900262	-0.421	1	9	8.07E-04	del	58,631	focal	15q
TCGA-25-2399	15	65244128	65283366	-0.566	1	9	4.51E-11	del	39,239	focal	15q
TCGA-25-2399	15	65905257	65912551	-1.049	1	7	1.68E-13	del	7,295	focal	15q
TCGA-25-2399	15	67524087	68143791	-0.526	1	19	7.69E-09	del	619,705	focal	15q
TCGA-25-2399	15	71953041	71966898	0.786	1	8	1.90E-05	amp	13,858	focal	15q
TCGA-25-2399	15	73091133	73128451	0.683	1	13	1.54E-17	amp	37,319	focal	15q
TCGA-25-2399	15	73193779	73290383	-0.474	1	11	1.39E-10	del	96,605	focal	15q

TCGA-25-2399	15	73328544	73419026	0.491	1	18	5.69E-59	amp	90,483	focal	15q
TCGA-25-2399	15	73428237	73447444	-1.100	1	26	6.35E-59	del	19,208	focal	15q
TCGA-25-2399	15	73451286	73718967	0.290	1	42	1.01E-28	amp	267,682	focal	15q
TCGA-25-2399	15	73728385	73826134	-0.842	1	23	1.41E-11	del	97,750	focal	15q
TCGA-25-2399	15	75014850	75135338	0.853	2	14	3.39E-05	amp	120,489	focal	15q
TCGA-25-2399	15	75693502	75983693	-0.827	1	12	1.32E-10	del	290,192	focal	15q
TCGA-25-2399	15	82649351	82656776	-1.687	1	3	6.60E-11	del	7,426	focal	15q
TCGA-25-2399	15	87967704	88011660	-0.569	1	14	6.88E-12	del	43,957	focal	15q
TCGA-25-2399	15	88411308	88585077	-0.576	1	28	1.10E-19	del	173,770	focal	15q
TCGA-25-2399	15	89155338	89325978	-0.397	1	76	2.40E-14	del	170,641	focal	15q
TCGA-25-2399	15	91368527	91410415	-1.060	1	5	1.47E-09	del	41,889	focal	15q
TCGA-25-2399	15	93199655	94681530	-0.836	1	8	4.99E-08	del	1,481,876	focal	15q
TCGA-25-2399	15	98060975	98162611	-0.635	1	14	3.23E-10	del	101,637	focal	15q
TCGA-25-2399	15	98911210	98916328	-1.767	1	4	1.56E-12	del	5,119	focal	15q
TCGA-25-2399	15	99645329	99650704	-0.873	1	3	4.32E-15	del	5,376	focal	15q
TCGA-25-2399	15	100000058	100015479	-0.949	1	9	8.54E-14	del	15,422	focal	15q
TCGA-25-2399	16	19861	45756	0.278	1	12	1.55E-09	amp	25,896	focal	16p
TCGA-25-2399	16	46469	73001	-1.235	1	13	3.70E-18	del	26,533	focal	16p
TCGA-25-2399	16	156244	163532	-1.013	1	4	5.25E-08	del	7,289	focal	16p
TCGA-25-2399	16	252023	286969	-0.989	1	16	4.70E-05	del	34,947	focal	16p
TCGA-25-2399	16	858916	3721635	-1.327	9	465	7.42E-06	del	2,862,720	focal	16p
TCGA-25-2399	16	3955674	18980570	1.212	5	910	4.12E-06	amp	15,024,897	large-scale	16p
TCGA-25-2399	16	18986359	19033912	-0.690	1	9	9.41E-12	del	47,554	focal	16p
TCGA-25-2399	16	20708192	20725760	-0.622	1	12	1.02E-38	del	17,569	focal	16p
TCGA-25-2399	16	20731915	21194269	0.267	1	103	7.42E-17	amp	462,355	focal	16p
TCGA-25-2399	16	21196184	21265912	-0.755	1	4	3.53E-07	del	69,729	focal	16p
TCGA-25-2399	16	21270793	21536573	0.318	1	12	4.27E-11	amp	265,781	focal	16p
TCGA-25-2399	16	21543680	21573997	-0.779	1	8	1.03E-19	del	30,318	focal	16p
TCGA-25-2399	16	30443286	30588182	-0.661	1	33	3.04E-25	del	144,897	focal	16p
TCGA-25-2399	16	30619543	30672028	0.431	1	27	3.05E-25	amp	52,486	focal	16p
TCGA-25-2399	16	30672168	30702062	-0.818	1	18	7.35E-12	del	29,895	focal	16p
TCGA-25-2399	16	30996787	30999539	-1.011	1	6	1.11E-06	del	2,753	focal	16p
TCGA-25-2399	16	31192084	31250385	0.663	1	13	1.33E-17	amp	58,302	focal	16p
TCGA-25-2399	16	31320781	31342129	0.598	1	13	2.36E-17	amp	21,349	focal	16p
TCGA-25-2399	16	31342662	31803944	-0.509	1	47	1.32E-13	del	461,283	focal	16p

TCGA-25-2399	16	32731088	32801394	-0.935	1	4	1.86E-26	del	70,307	focal	16p
TCGA-25-2399	16	32822357	32897197	1.348	1	4	1.57E-07	amp	74,841	focal	16p
TCGA-25-2399	16	45155354	54375044	-0.791	1	534	2.26E-13	del	9,219,691	focal	16q
TCGA-25-2399	16	54466416	55646768	-0.973	4	189	1.64E-06	del	1,180,353	focal	16q
TCGA-25-2399	16	55659083	56296242	-0.960	3	142	1.02E-09	del	637,160	focal	16q
TCGA-25-2399	16	56306101	56322269	0.428	1	8	6.90E-13	amp	16,169	focal	16q
TCGA-25-2399	16	56328604	65315069	-0.994	7	264	1.76E-03	del	8,986,466	focal	16q
TCGA-25-2399	16	65333800	67734491	-1.127	9	464	5.57E-09	del	2,400,692	focal	16q
TCGA-25-2399	16	67741787	67748382	0.466	1	5	1.00E-05	amp	6,596	focal	16q
TCGA-25-2399	16	67751665	69074069	-1.036	6	203	2.78E-10	del	1,322,405	focal	16q
TCGA-25-2399	16	69248201	88689717	-1.081	17	1,177	1.98E-04	del	19,441,517	large-scale	16q
TCGA-25-2399	17	63612	4491513	-0.963	11	618	1.54E-05	del	4,427,902	focal	17p
TCGA-25-2399	17	4553850	7499489	-0.966	8	583	4.93E-08	del	2,945,640	focal	17p
TCGA-25-2399	17	7544639	7571056	-1.130	1	13	2.57E-28	del	26,418	focal	17p
TCGA-25-2399	17	7674306	19390286	-1.245	18	1,312	3.31E-03	del	11,715,981	large-scale	17p
TCGA-25-2399	17	19495361	20745777	-1.261	3	165	4.69E-07	del	1,250,417	focal	17p
TCGA-25-2399	17	21015797	23907230	-0.861	1	213	3.65E-17	del	2,891,434	focal	17p
TCGA-25-2399	17	23994259	33770999	-1.090	17	1,096	2.29E-06	del	9,776,741	focal	17q
TCGA-25-2399	17	33774026	33805581	0.289	1	7	1.30E-10	amp	31,556	focal	17q
TCGA-25-2399	17	33943129	40111705	-0.903	15	1,250	7.59E-07	del	6,168,577	focal	17q
TCGA-25-2399	17	40192544	40212509	-1.317	1	14	7.04E-47	del	19,966	focal	17q
TCGA-25-2399	17	40333780	52434238	-1.196	3	1,023	1.24E-11	del	12,100,459	large-scale	17q
TCGA-25-2399	17	52438394	52552562	0.340	1	14	6.79E-14	amp	114,169	focal	17q
TCGA-25-2399	17	52689377	57572370	-0.572	1	576	2.29E-13	del	4,882,994	focal	17q
TCGA-25-2399	17	57663559	57679058	0.614	1	8	4.55E-18	amp	15,500	focal	17q
TCGA-25-2399	17	57697007	57716397	-0.637	1	13	1.86E-22	del	19,391	focal	17q
TCGA-25-2399	17	57717374	58043381	0.456	1	52	1.54E-22	amp	326,008	focal	17q
TCGA-25-2399	17	58095527	58136565	-0.489	1	15	6.81E-20	del	41,039	focal	17q
TCGA-25-2399	17	58142228	58851278	0.413	1	40	2.14E-13	amp	709,051	focal	17q
TCGA-25-2399	17	58865575	58912130	-0.609	1	9	1.68E-08	del	46,556	focal	17q
TCGA-25-2399	17	58912635	59120604	0.283	1	52	1.32E-10	amp	207,970	focal	17q
TCGA-25-2399	17	59121261	59137583	-0.582	1	11	1.34E-08	del	16,323	focal	17q
TCGA-25-2399	17	59138237	60653694	0.278	1	265	1.09E-04	amp	1,515,458	focal	17q
TCGA-25-2399	17	60956447	60964688	-0.520	1	7	4.15E-08	del	8,242	focal	17q
TCGA-25-2399	17	60967934	63211269	0.780	2	142	7.85E-05	amp	2,243,336	focal	17q

TCGA-25-2399	17	64700288	64702042	-0.757	1	5	2.61E-07	del	1,755	focal	17q
TCGA-25-2399	17	69850316	69864365	-0.804	1	12	1.03E-03	del	14,050	focal	17q
TCGA-25-2399	17	69981142	70236888	0.553	1	32	4.57E-08	amp	255,747	focal	17q
TCGA-25-2399	17	71006118	71138775	-0.707	1	37	5.66E-31	del	132,658	focal	17q
TCGA-25-2399	17	71158672	71213958	0.597	1	19	7.66E-17	amp	55,287	focal	17q
TCGA-25-2399	17	71232306	71530883	-0.484	1	106	3.39E-12	del	298,578	focal	17q
TCGA-25-2399	17	71547358	71574810	0.581	1	14	1.57E-03	amp	27,453	focal	17q
TCGA-25-2399	17	74003474	74074286	0.898	1	21	1.13E-13	amp	70,813	focal	17q
TCGA-25-2399	17	74588510	74593604	-0.720	1	8	2.37E-05	del	5,095	focal	17q
TCGA-25-2399	17	75370020	75541083	-0.721	1	18	9.77E-17	del	171,064	focal	17q
TCGA-25-2399	17	75628180	75674351	0.391	1	9	2.00E-16	amp	46,172	focal	17q
TCGA-25-2399	17	75675983	75707584	-0.694	1	19	1.60E-17	del	31,602	focal	17q
TCGA-25-2399	17	75724292	75786758	0.387	1	21	7.60E-08	amp	62,467	focal	17q
TCGA-25-2399	17	75790049	75816047	-0.502	1	12	1.15E-19	del	25,999	focal	17q
TCGA-25-2399	17	75825175	75901379	0.805	1	22	1.73E-12	amp	76,205	focal	17q
TCGA-25-2399	17	76587442	76790724	-1.113	1	15	3.07E-11	del	203,283	focal	17q
TCGA-25-2399	17	77268057	77607422	-0.623	1	33	8.52E-10	del	339,366	focal	17q
TCGA-25-2399	17	77988225	77995573	-0.842	1	8	3.64E-06	del	7,349	focal	17q
TCGA-25-2399	17	78556196	78636104	-0.620	1	5	0.00E+00	del	79,909	focal	17q
TCGA-25-2399	18	37515	75583	-0.946	1	9	4.04E-08	del	38,069	focal	18p
TCGA-25-2399	18	18005070	18016847	-1.402	1	4	1.67E-13	del	11,778	focal	18q
TCGA-25-2399	18	32652722	32669097	-0.923	1	4	6.82E-07	del	16,376	focal	18q
TCGA-25-2399	18	41670893	41675975	-1.124	1	4	8.28E-21	del	5,083	focal	18q
TCGA-25-2399	18	41918141	41939114	-0.468	1	10	2.24E-05	del	20,974	focal	18q
TCGA-25-2399	18	42797217	42815514	-0.707	1	7	1.09E-07	del	18,298	focal	18q
TCGA-25-2399	18	43820869	43821419	2.399	1	2	1.40E-23	amp	551	focal	18q
TCGA-25-2399	18	45250279	45276634	-0.624	1	10	1.51E-10	del	26,356	focal	18q
TCGA-25-2399	18	46041326	46165427	-0.592	1	21	2.45E-08	del	124,102	focal	18q
TCGA-25-2399	18	46720541	76061530	-1.169	4	849	5.39E-05	del	29,340,990	large-scale	18q
TCGA-25-2399	19	61650	2829026	-1.024	1	257	7.76E-06	del	2,767,377	focal	19p
TCGA-25-2399	19	2866386	2867816	1.122	1	3	2.42E-07	amp	1,431	focal	19p
TCGA-25-2399	19	2868623	5675732	-1.126	1	380	5.56E-14	del	2,807,110	focal	19p
TCGA-25-2399	19	5729344	6213199	-1.348	2	67	7.16E-04	del	483,856	focal	19p
TCGA-25-2399	19	6313418	6793991	-1.305	3	115	2.25E-06	del	480,574	focal	19p
TCGA-25-2399	19	6798882	7435372	1.837	2	80	7.28E-06	amp	636,491	focal	19p

TCGA-25-2399	19	7472146	10683743	1.080	6	670	2.51E-04	amp	3,211,598	focal	19p
TCGA-25-2399	19	10754523	10959527	-1.075	1	41	2.08E-09	del	205,005	focal	19p
TCGA-25-2399	19	10990528	11395538	-1.039	5	117	1.40E-05	del	405,011	focal	19p
TCGA-25-2399	19	11397861	14501377	1.227	5	522	1.00E-05	amp	3,103,517	focal	19p
TCGA-25-2399	19	14543661	16484769	1.036	4	363	9.45E-06	amp	1,941,109	focal	19p
TCGA-25-2399	19	16501548	16539722	0.883	1	8	1.85E-06	amp	38,175	focal	19p
TCGA-25-2399	19	16618958	16842908	1.246	2	41	1.02E-05	amp	223,951	focal	19p
TCGA-25-2399	19	16847960	16867917	-0.364	1	6	8.65E-29	del	19,958	focal	19p
TCGA-25-2399	19	16874479	18358113	1.041	4	349	2.77E-07	amp	1,483,635	focal	19p
TCGA-25-2399	19	18418190	19467493	0.729	1	206	3.50E-13	amp	1,049,304	focal	19p
TCGA-25-2399	19	19533767	22446942	0.913	1	270	2.26E-07	amp	2,913,176	focal	19p
TCGA-25-2399	19	22476376	22489178	-0.472	1	3	7.88E-15	del	12,803	focal	19p
TCGA-25-2399	19	22499149	38346862	0.646	1	295	1.83E-24	amp	15,847,714	large-scale	19q
TCGA-25-2399	19	38355003	38660709	-0.348	1	26	6.20E-05	del	305,707	focal	19q
TCGA-25-2399	19	38672698	39023466	0.465	1	14	3.30E-15	amp	350,769	focal	19q
TCGA-25-2399	19	39204396	40542268	-0.756	1	181	1.05E-04	del	1,337,873	focal	19q
TCGA-25-2399	19	40681386	42352490	-0.779	1	296	4.29E-23	del	1,671,105	focal	19q
TCGA-25-2399	19	42367916	42425156	1.237	1	6	1.50E-175	amp	57,241	focal	19q
TCGA-25-2399	19	42527306	42719601	-1.491	2	21	2.13E-09	del	192,296	focal	19q
TCGA-25-2399	19	42747226	42953976	0.426	1	27	2.83E-09	amp	206,751	focal	19q
TCGA-25-2399	19	42974155	43265004	-0.472	1	10	3.62E-05	del	290,850	focal	19q
TCGA-25-2399	19	43768933	43819233	0.887	1	23	7.16E-24	amp	50,301	focal	19q
TCGA-25-2399	19	43882966	43911432	-0.274	1	15	1.66E-14	del	28,467	focal	19q
TCGA-25-2399	19	43922500	44019098	0.701	1	18	8.42E-11	amp	96,599	focal	19q
TCGA-25-2399	19	44510853	44568382	0.786	1	16	2.57E-21	amp	57,530	focal	19q
TCGA-25-2399	19	44628316	44648848	1.148	1	8	3.07E-09	amp	20,533	focal	19q
TCGA-25-2399	19	45878546	45915600	-0.996	1	17	9.62E-07	del	37,055	focal	19q
TCGA-25-2399	19	45922994	45930849	0.870	1	3	6.47E-11	amp	7,856	focal	19q
TCGA-25-2399	19	45935366	46005474	-0.651	2	21	1.59E-09	del	70,109	focal	19q
TCGA-25-2399	19	48393944	51022841	-1.210	2	482	1.19E-06	del	2,628,898	focal	19q
TCGA-25-2399	19	51067057	51689369	-1.164	3	63	9.30E-05	del	622,313	focal	19q
TCGA-25-2399	19	51800834	53708169	-0.993	4	277	1.96E-08	del	1,907,336	focal	19q
TCGA-25-2399	19	53796060	55175989	-0.989	1	435	7.93E-09	del	1,379,930	focal	19q
TCGA-25-2399	19	55337909	55920318	-1.059	1	117	1.14E-04	del	582,410	focal	19q
TCGA-25-2399	19	55953571	55965647	0.485	1	3	5.59E-19	amp	12,077	focal	19q

TCGA-25-2399	19	55986612	56299068	-1.021	3	78	1.91E-12	del	312,457	focal	19q
TCGA-25-2399	19	56371440	60898271	-0.876	2	850	4.28E-58	del	4,526,832	focal	19q
TCGA-25-2399	19	60911963	60981473	1.013	1	7	3.24E-10	amp	69,511	focal	19q
TCGA-25-2399	19	61291911	63774087	-0.976	3	315	1.82E-05	del	2,482,177	focal	19q
TCGA-25-2399	20	204481	255377	-0.601	1	11	1.43E-06	del	50,897	focal	20p
TCGA-25-2399	20	1224966	1241931	-1.114	1	9	5.45E-15	del	16,966	focal	20p
TCGA-25-2399	20	3147112	3166107	-1.133	1	16	2.93E-66	del	18,996	focal	20p
TCGA-25-2399	20	3181139	3575349	0.285	1	67	4.91E-51	amp	394,211	focal	20p
TCGA-25-2399	20	3597492	3726198	-0.612	1	45	5.90E-34	del	128,707	focal	20p
TCGA-25-2399	20	9312764	9319159	-0.888	1	4	2.80E-06	del	6,396	focal	20p
TCGA-25-2399	20	17535619	17570319	-0.946	1	19	5.11E-20	del	34,701	focal	20p
TCGA-25-2399	20	25203150	25245613	-0.843	1	26	9.68E-12	del	42,464	focal	20p
TCGA-25-2399	20	28251480	29516845	0.398	1	26	4.31E-08	amp	1,265,366	focal	20q
TCGA-25-2399	20	29524363	29565982	-0.511	1	5	1.98E-06	del	41,620	focal	20q
TCGA-25-2399	20	29578819	29872869	0.269	1	37	2.45E-19	amp	294,051	focal	20q
TCGA-25-2399	20	29872988	29924401	-0.539	1	17	2.35E-27	del	51,414	focal	20q
TCGA-25-2399	20	29938550	29988767	0.496	1	11	4.40E-16	amp	50,218	focal	20q
TCGA-25-2399	20	30122953	30481214	0.392	1	49	1.17E-24	amp	358,262	focal	20q
TCGA-25-2399	20	30482729	30526058	-0.762	1	11	1.51E-48	del	43,330	focal	20q
TCGA-25-2399	20	30741616	31226709	0.535	1	106	2.49E-06	amp	485,094	focal	20q
TCGA-25-2399	20	31268869	31695696	0.590	1	57	4.96E-44	amp	426,828	focal	20q
TCGA-25-2399	20	31709812	31723758	-0.826	1	9	3.56E-07	del	13,947	focal	20q
TCGA-25-2399	20	32971849	32982687	0.755	1	9	3.15E-13	amp	10,839	focal	20q
TCGA-25-2399	20	33038269	33061563	-0.843	1	27	6.95E-41	del	23,295	focal	20q
TCGA-25-2399	20	33064337	33226017	0.357	1	23	7.95E-26	amp	161,681	focal	20q
TCGA-25-2399	20	33227515	33357816	-0.389	1	21	5.44E-16	del	130,302	focal	20q
TCGA-25-2399	20	33365794	33463040	0.359	1	8	9.55E-18	amp	97,247	focal	20q
TCGA-25-2399	20	33485002	33488976	-0.572	1	4	6.65E-08	del	3,975	focal	20q
TCGA-25-2399	20	33504984	33562462	0.630	1	29	3.66E-08	amp	57,479	focal	20q
TCGA-25-2399	20	33593406	33671965	-0.673	2	18	7.84E-07	del	78,560	focal	20q
TCGA-25-2399	20	33741541	33760481	-0.430	1	10	4.26E-04	del	18,941	focal	20q
TCGA-25-2399	20	35487770	35506997	1.365	1	3	1.04E-05	amp	19,228	focal	20q
TCGA-25-2399	20	36980086	37034555	-0.420	1	9	1.05E-17	del	54,470	focal	20q
TCGA-25-2399	20	47319795	47531736	-0.389	1	7	3.52E-03	del	211,942	focal	20q
TCGA-25-2399	20	47557775	50138217	0.273	1	157	1.97E-06	amp	2,580,443	focal	20q

TCGA-25-2399	20	50138848	50160670	-0.822	1	5	4.18E-07	del	21,823	focal	20q
TCGA-25-2399	20	52219458	52525798	-0.922	1	6	9.09E-06	del	306,341	focal	20q
TCGA-25-2399	20	56660395	56848498	-0.716	1	17	1.79E-10	del	188,104	focal	20q
TCGA-25-2399	20	57014805	57031225	-0.960	1	3	2.55E-04	del	16,421	focal	20q
TCGA-25-2399	20	57199803	57204126	-0.883	1	6	3.22E-04	del	4,324	focal	20q
TCGA-25-2399	20	60421172	60900341	-0.799	1	19	5.68E-09	del	479,170	focal	20q
TCGA-25-2399	20	61338127	61692465	-0.840	1	39	4.15E-10	del	354,339	focal	20q
TCGA-25-2399	20	61837651	61892055	-1.244	1	7	6.03E-05	del	54,405	focal	20q
TCGA-25-2399	20	61987736	62030124	0.921	1	6	7.59E-12	amp	42,389	focal	20q
TCGA-25-2399	20	62031174	62079014	-0.685	1	11	1.50E-17	del	47,841	focal	20q
TCGA-25-2399	20	62084821	62129270	0.424	1	16	3.44E-07	amp	44,450	focal	20q
TCGA-25-2399	20	62133645	62374926	-0.343	1	35	0.00E+00	del	241,282	focal	20q
TCGA-25-2399	21	14228173	14234947	-1.115	1	4	2.40E-05	del	6,775	focal	21q
TCGA-25-2399	21	14304923	14306262	-1.362	1	3	4.69E-11	del	1,340	focal	21q
TCGA-25-2399	21	39606600	39642013	-1.031	1	4	5.90E-13	del	35,414	focal	21q
TCGA-25-2399	21	41531288	41616605	-0.461	1	8	4.81E-08	del	85,318	focal	21q
TCGA-25-2399	21	41631984	41788113	0.488	1	41	5.13E-05	amp	156,130	focal	21q
TCGA-25-2399	21	41791783	42150257	-0.554	2	28	4.51E-04	del	358,475	focal	21q
TCGA-25-2399	21	43349176	43361662	-0.997	1	9	6.42E-05	del	12,487	focal	21q
TCGA-25-2399	21	43465223	43669650	-1.036	1	8	2.10E-14	del	204,428	focal	21q
TCGA-25-2399	21	44212215	44226472	-0.773	1	7	4.57E-27	del	14,258	focal	21q
TCGA-25-2399	21	44276278	44303327	0.683	1	7	2.23E-11	amp	27,050	focal	21q
TCGA-25-2399	21	44347513	44481109	-0.770	1	27	1.02E-07	del	133,597	focal	21q
TCGA-25-2399	21	44490587	44505044	0.775	1	6	5.87E-10	amp	14,458	focal	21q
TCGA-25-2399	21	44530887	44574592	-1.160	1	12	9.43E-15	del	43,706	focal	21q
TCGA-25-2399	21	44598896	44662741	0.253	1	13	2.33E-06	amp	63,846	focal	21q
TCGA-25-2399	21	44667937	44871392	-0.339	1	30	2.51E-05	del	203,456	focal	21q
TCGA-25-2399	21	44881620	44910643	0.367	1	5	1.10E-06	amp	29,024	focal	21q
TCGA-25-2399	21	44920181	45021553	-0.263	1	10	1.62E-11	del	101,373	focal	21q
TCGA-25-2399	21	45032198	45109657	0.413	1	9	3.17E-26	amp	77,460	focal	21q
TCGA-25-2399	21	45130609	45143352	-1.049	1	9	1.74E-13	del	12,744	focal	21q
TCGA-25-2399	21	45144592	45466379	0.325	1	18	9.41E-15	amp	321,788	focal	21q
TCGA-25-2399	21	45469788	45732671	-0.725	1	19	2.69E-06	del	262,884	focal	21q
TCGA-25-2399	21	46153509	46381523	-0.903	1	32	7.69E-21	del	228,015	focal	21q
TCGA-25-2399	21	46598285	46908551	-0.737	3	85	1.19E-04	del	310,267	focal	21q

TCGA-25-2399	22	14464761	18270415	-1.078	4	364	4.61E-08	del	3,805,655	focal	22q
TCGA-25-2399	22	18330203	18343187	-1.612	1	10	1.83E-14	del	12,985	focal	22q
TCGA-25-2399	22	18480091	19134393	-1.262	1	38	2.96E-17	del	654,303	focal	22q
TCGA-25-2399	22	19267005	49563126	-1.137	37	3,031	6.66E-06	del	30,296,122	large-scale	22q
TCGA-25-2399	X	2710010	3295627	-0.904	4	67	1.55E-04	del	585,618	focal	Xp
TCGA-25-2399	X	3645214	19343120	-1.017	7	680	1.15E-04	del	15,697,907	large-scale	Xp
TCGA-25-2399	X	19464389	46200810	-1.015	3	897	2.16E-08	del	26,736,422	large-scale	Xp
TCGA-25-2399	X	46305685	46991919	-0.676	4	93	1.68E-08	del	686,235	focal	Xp
TCGA-25-2399	X	47256857	47864291	-0.762	1	67	5.29E-21	del	607,435	focal	Xp
TCGA-25-2399	X	48206201	48559860	-0.756	6	68	3.99E-09	del	353,660	focal	Xp
TCGA-25-2399	X	48561619	48699132	-1.033	2	33	6.60E-03	del	137,514	focal	Xp
TCGA-25-2399	X	48806688	48954682	-0.964	3	42	1.96E-05	del	147,995	focal	Xp
TCGA-25-2399	X	48965915	49317476	-1.108	5	52	6.93E-07	del	351,562	focal	Xp
TCGA-25-2399	X	49481711	70389676	-1.068	20	1,021	1.18E-02	del	20,907,966	large-scale	Xp
TCGA-25-2399	X	70543148	106770692	-1.206	7	1,075	1.35E-06	del	36,227,545	large-scale	Xq
TCGA-25-2399	X	106844346	118488787	-0.988	6	525	6.48E-04	del	11,644,442	focal	Xq
TCGA-25-2399	X	118592849	118641989	-0.989	1	10	2.27E-10	del	49,141	focal	Xq
TCGA-25-2399	X	118693495	154427815	-1.187	25	1,634	1.64E-04	del	35,734,321	large-scale	Xq
TCGA-25-2400	1	59244	924893	0.852	1	34	9.29E-07	amp	865,650	focal	1p
TCGA-25-2400	1	1182161	1244468	1.400	1	4	1.95E-06	amp	62,308	focal	1p
TCGA-25-2400	1	5887167	6024396	0.763	1	13	1.98E-06	amp	137,230	focal	1p
TCGA-25-2400	1	6428484	6458542	-0.525	1	20	1.87E-16	del	30,059	focal	1p
TCGA-25-2400	1	6460093	6559463	0.698	1	17	2.85E-18	amp	99,371	focal	1p
TCGA-25-2400	1	6561220	6599361	-0.918	1	14	4.72E-07	del	38,142	focal	1p
TCGA-25-2400	1	8337691	8781099	-0.659	1	30	7.84E-62	del	443,409	focal	1p
TCGA-25-2400	1	8813707	9564858	1.035	1	60	8.09E-14	amp	751,152	focal	1p
TCGA-25-2400	1	9712998	10600869	0.988	3	133	1.97E-03	amp	887,872	focal	1p
TCGA-25-2400	1	10622601	10631677	-1.179	1	6	3.26E-03	del	9,077	focal	1p
TCGA-25-2400	1	10676467	11020366	0.791	1	19	1.23E-08	amp	343,900	focal	1p
TCGA-25-2400	1	11025420	11041762	-0.309	1	7	1.24E-07	del	16,343	focal	1p
TCGA-25-2400	1	11049279	11074075	0.401	1	17	2.73E-04	amp	24,797	focal	1p
TCGA-25-2400	1	11090000	11499997	0.388	1	66	7.64E-16	amp	409,998	focal	1p
TCGA-25-2400	1	11697687	11731001	0.800	1	6	1.52E-12	amp	33,315	focal	1p
TCGA-25-2400	1	11773262	11788880	-0.426	1	12	4.54E-27	del	15,619	focal	1p
TCGA-25-2400	1	11789700	11828532	0.696	1	17	1.22E-05	amp	38,833	focal	1p

TCGA-25-2400	1	12062761	12120787	1.099	1	12	5.80E-37	amp	58,027	focal	1p
TCGA-25-2400	1	12184580	15918728	0.702	1	276	2.48E-09	amp	3,734,149	focal	1p
TCGA-25-2400	1	15967559	16135066	0.659	1	20	8.94E-18	amp	167,508	focal	1p
TCGA-25-2400	1	16136081	16231545	-0.479	1	27	1.77E-03	del	95,465	focal	1p
TCGA-25-2400	1	16762778	16829100	0.502	1	43	3.46E-24	amp	66,323	focal	1p
TCGA-25-2400	1	16831324	17186077	-0.670	2	66	6.88E-09	del	354,754	focal	1p
TCGA-25-2400	1	17587445	17823274	-0.691	1	28	7.04E-07	del	235,830	focal	1p
TCGA-25-2400	1	18577232	19283497	-0.682	2	37	4.20E-07	del	706,266	focal	1p
TCGA-25-2400	1	19285154	19306010	0.261	1	20	2.78E-11	amp	20,857	focal	1p
TCGA-25-2400	1	19309004	20702235	-0.405	1	194	8.10E-35	del	1,393,232	focal	1p
TCGA-25-2400	1	20706913	20914479	0.516	1	33	3.10E-30	amp	207,567	focal	1p
TCGA-25-2400	1	20916518	21103875	-0.537	1	43	1.45E-43	del	187,358	focal	1p
TCGA-25-2400	1	21140446	21759581	0.587	1	52	5.87E-04	amp	619,136	focal	1p
TCGA-25-2400	1	21810531	22089467	-0.754	1	94	1.70E-10	del	278,937	focal	1p
TCGA-25-2400	1	22288945	23720822	-0.817	5	133	2.05E-04	del	1,431,878	focal	1p
TCGA-25-2400	1	23890828	25471619	-0.567	1	171	8.79E-15	del	1,580,792	focal	1p
TCGA-25-2400	1	25471737	25527957	0.613	1	10	2.46E-29	amp	56,221	focal	1p
TCGA-25-2400	1	25539502	25551899	-0.869	1	4	3.03E-06	del	12,398	focal	1p
TCGA-25-2400	1	25752954	25945676	-0.742	1	10	1.98E-10	del	192,723	focal	1p
TCGA-25-2400	1	26000025	26103657	-0.679	1	22	5.18E-05	del	103,633	focal	1p
TCGA-25-2400	1	26221608	26250900	-1.128	2	17	1.93E-05	del	29,293	focal	1p
TCGA-25-2400	1	26313363	26390341	-0.969	1	16	9.05E-08	del	76,979	focal	1p
TCGA-25-2400	1	26475540	28162508	-1.044	7	270	8.34E-09	del	1,686,969	focal	1p
TCGA-25-2400	1	28725408	31864876	-0.920	3	197	3.25E-10	del	3,139,469	focal	1p
TCGA-25-2400	1	31903935	32029151	-0.725	1	58	1.56E-07	del	125,217	focal	1p
TCGA-25-2400	1	32038663	32039791	1.833	1	2	5.94E-16	amp	1,129	focal	1p
TCGA-25-2400	1	32562583	35268690	-0.749	6	247	4.55E-03	del	2,706,108	focal	1p
TCGA-25-2400	1	35332068	38003161	2.719	22	348	7.57E-05	amp	2,671,094	focal	1p
TCGA-25-2400	1	38016872	38178921	-0.721	2	37	4.45E-04	del	162,050	focal	1p
TCGA-25-2400	1	38219895	38250958	-0.656	1	9	8.11E-03	del	31,064	focal	1p
TCGA-25-2400	1	38802832	43437434	2.584	15	500	2.77E-05	amp	4,634,603	focal	1p
TCGA-25-2400	1	43444820	44030238	-0.867	9	125	8.89E-06	del	585,419	focal	1p
TCGA-25-2400	1	44208354	44978057	-0.627	1	58	4.62E-09	del	769,704	focal	1p
TCGA-25-2400	1	45013723	54079929	-0.853	15	810	7.77E-04	del	9,066,207	focal	1p
TCGA-25-2400	1	54178211	54256221	-0.771	1	12	1.82E-08	del	78,011	focal	1p

TCGA-25-2400	1	54465287	54822889	-0.943	1	13	1.46E-27	del	357,603	focal	1p
TCGA-25-2400	1	54944588	58286384	-0.707	5	198	1.72E-07	del	3,341,797	focal	1p
TCGA-25-2400	1	58719151	103894988	-0.859	19	2,226	9.30E-04	del	45,175,838	large-scale	1p
TCGA-25-2400	1	109096352	109100821	-0.849	1	3	5.40E-05	del	4,470	focal	1p
TCGA-25-2400	1	109594333	109617214	-0.884	1	22	5.09E-37	del	22,882	focal	1p
TCGA-25-2400	1	109828153	109892789	-0.460	1	15	2.77E-07	del	64,637	focal	1p
TCGA-25-2400	1	109964269	109975043	-1.286	1	12	2.85E-38	del	10,775	focal	1p
TCGA-25-2400	1	110031983	110044365	0.684	1	8	3.74E-15	amp	12,383	focal	1p
TCGA-25-2400	1	110381969	110391671	-0.674	1	11	6.67E-07	del	9,703	focal	1p
TCGA-25-2400	1	111531657	111544465	-0.596	1	11	1.46E-16	del	12,809	focal	1p
TCGA-25-2400	1	111571763	112963942	0.255	1	121	6.54E-32	amp	1,392,180	focal	1p
TCGA-25-2400	1	112991291	114813334	-0.656	4	191	6.81E-10	del	1,822,044	focal	1p
TCGA-25-2400	1	114880047	117057909	0.329	1	183	1.12E-03	amp	2,177,863	focal	1p
TCGA-25-2400	1	117305218	121011452	0.483	1	321	1.65E-54	amp	3,706,235	focal	1p
TCGA-25-2400	1	121186026	141856413	-0.667	1	21	5.88E-04	del	20,670,388	focal	1q
TCGA-25-2400	1	143525028	143535962	-2.369	1	4	4.05E-65	del	10,935	focal	1q
TCGA-25-2400	1	144126076	144188733	-0.230	1	15	1.04E-35	neutral	62,658	focal	1q
TCGA-25-2400	1	144198537	144260589	0.885	1	25	9.72E-32	amp	62,053	focal	1q
TCGA-25-2400	1	144278307	144278636	1.574	1	3	8.58E-08	amp	330	focal	1q
TCGA-25-2400	1	148791564	148817907	-0.843	1	19	1.73E-50	del	26,344	focal	1q
TCGA-25-2400	1	148839470	149356933	0.349	1	121	4.60E-20	amp	517,464	focal	1q
TCGA-25-2400	1	149373576	149381502	-0.429	1	13	1.45E-66	del	7,927	focal	1q
TCGA-25-2400	1	149397697	149506089	0.587	1	40	2.85E-24	amp	108,393	focal	1q
TCGA-25-2400	1	149525283	149533402	-0.287	1	6	2.86E-05	del	8,120	focal	1q
TCGA-25-2400	1	149537739	150396708	0.314	1	137	1.89E-16	amp	858,970	focal	1q
TCGA-25-2400	1	150452144	150457419	-0.642	1	9	1.90E-07	del	5,276	focal	1q
TCGA-25-2400	1	150839649	150852857	-2.725	1	2	5.26E-71	del	13,209	focal	1q
TCGA-25-2400	1	150861767	151697829	0.486	1	67	2.37E-16	amp	836,063	focal	1q
TCGA-25-2400	1	151846506	151884123	0.526	1	14	5.99E-14	amp	37,618	focal	1q
TCGA-25-2400	1	151921568	152007906	0.588	1	34	1.02E-26	amp	86,339	focal	1q
TCGA-25-2400	1	152008788	152018865	-0.445	1	14	3.33E-17	del	10,078	focal	1q
TCGA-25-2400	1	152049115	152091126	0.436	1	10	2.90E-08	amp	42,012	focal	1q
TCGA-25-2400	1	152231783	152794406	0.306	1	148	5.31E-11	amp	562,624	focal	1q
TCGA-25-2400	1	152794923	152814735	-0.717	1	6	3.40E-12	del	19,813	focal	1q
TCGA-25-2400	1	152823774	153286809	0.290	1	75	2.78E-06	amp	463,036	focal	1q

TCGA-25-2400	1	153289907	153305972	-0.630	2	14	2.90E-08	del	16,066	focal	1q
TCGA-25-2400	1	153423066	153432174	-0.949	1	4	1.17E-07	del	9,109	focal	1q
TCGA-25-2400	1	154475825	154487688	-0.459	1	12	1.54E-05	del	11,864	focal	1q
TCGA-25-2400	1	154762799	154821280	0.854	1	34	1.09E-37	amp	58,482	focal	1q
TCGA-25-2400	1	155004198	155033574	0.747	1	7	2.14E-09	amp	29,377	focal	1q
TCGA-25-2400	1	155077242	155094900	-0.560	1	15	7.76E-26	del	17,659	focal	1q
TCGA-25-2400	1	155100680	155140206	0.373	1	17	1.58E-12	amp	39,527	focal	1q
TCGA-25-2400	1	155141050	155182887	-0.257	1	32	1.94E-35	del	41,838	focal	1q
TCGA-25-2400	1	155183583	157268879	0.347	1	229	3.40E-06	amp	2,085,297	focal	1q
TCGA-25-2400	1	157281717	157291211	-0.251	1	5	9.94E-08	del	9,495	focal	1q
TCGA-25-2400	1	157298993	158071493	0.467	1	54	1.86E-10	amp	772,501	focal	1q
TCGA-25-2400	1	158092407	158098766	-0.372	1	5	2.43E-19	del	6,360	focal	1q
TCGA-25-2400	1	158108722	158136434	0.725	1	13	2.83E-26	amp	27,713	focal	1q
TCGA-25-2400	1	158155131	158179766	-0.328	1	18	9.80E-06	del	24,636	focal	1q
TCGA-25-2400	1	158188075	159750102	0.495	3	310	2.30E-05	amp	1,562,028	focal	1q
TCGA-25-2400	1	159774400	159831776	0.383	1	13	4.44E-21	amp	57,377	focal	1q
TCGA-25-2400	1	159836169	159860858	-0.588	1	8	2.15E-09	del	24,690	focal	1q
TCGA-25-2400	1	163636991	163655567	0.936	1	7	1.77E-05	amp	18,577	focal	1q
TCGA-25-2400	1	166053859	166060200	-0.403	1	5	1.44E-19	del	6,342	focal	1q
TCGA-25-2400	1	166065000	166139631	0.469	1	22	8.72E-12	amp	74,632	focal	1q
TCGA-25-2400	1	166474750	167174284	0.469	1	30	9.83E-23	amp	699,535	focal	1q
TCGA-25-2400	1	167342684	167347125	-1.207	1	2	2.77E-14	del	4,442	focal	1q
TCGA-25-2400	1	169906212	169940206	-0.391	1	4	6.48E-05	del	33,995	focal	1q
TCGA-25-2400	1	170804735	170814957	-0.942	1	9	1.49E-41	del	10,223	focal	1q
TCGA-25-2400	1	171713099	171738989	-0.449	1	7	3.59E-12	del	25,891	focal	1q
TCGA-25-2400	1	172092369	172109162	-0.297	1	11	1.29E-08	del	16,794	focal	1q
TCGA-25-2400	1	173303560	173333905	-0.487	1	11	2.22E-12	del	30,346	focal	1q
TCGA-25-2400	1	173352555	177800337	0.263	1	283	5.95E-13	amp	4,447,783	focal	1q
TCGA-25-2400	1	177811271	177831325	-0.861	1	5	2.28E-18	del	20,055	focal	1q
TCGA-25-2400	1	178727935	178867945	-0.713	1	4	7.85E-07	del	140,011	focal	1q
TCGA-25-2400	1	179164036	179180968	-0.686	1	7	4.58E-08	del	16,933	focal	1q
TCGA-25-2400	1	179324624	179719431	-0.743	1	4	3.42E-11	del	394,808	focal	1q
TCGA-25-2400	1	179746129	180571664	0.353	1	53	4.79E-09	amp	825,536	focal	1q
TCGA-25-2400	1	180620111	180624231	-0.477	1	5	1.70E-14	del	4,121	focal	1q
TCGA-25-2400	1	181174886	181259566	-0.838	1	9	4.20E-22	del	84,681	focal	1q

TCGA-25-2400	1	184911592	184915143	-0.723	1	8	4.04E-16	del	3,552	focal	1q
TCGA-25-2400	1	191336841	191360797	-0.599	1	4	6.44E-04	del	23,957	focal	1q
TCGA-25-2400	1	195010565	195067563	-2.845	1	12	1.28E-305	del	56,999	focal	1q
TCGA-25-2400	1	195374778	195382157	-1.117	1	6	2.87E-09	del	7,380	focal	1q
TCGA-25-2400	1	198145258	198283836	-0.866	1	7	5.06E-10	del	138,579	focal	1q
TCGA-25-2400	1	199109355	199149226	-0.816	1	9	2.20E-12	del	39,872	focal	1q
TCGA-25-2400	1	199449102	199463984	-0.492	1	13	5.78E-07	del	14,883	focal	1q
TCGA-25-2400	1	199884609	199884940	-1.365	1	2	1.09E-04	del	332	focal	1q
TCGA-25-2400	1	225215619	225240695	-1.015	1	13	2.75E-08	del	25,077	focal	1q
TCGA-25-2400	1	225986640	225988926	-1.972	1	5	4.29E-13	del	2,287	focal	1q
TCGA-25-2400	1	226400309	226473626	-0.874	1	14	4.89E-17	del	73,318	focal	1q
TCGA-25-2400	1	226478708	226518370	0.402	1	9	4.35E-33	amp	39,663	focal	1q
TCGA-25-2400	1	226522815	226852994	-0.845	4	84	2.29E-04	del	330,180	focal	1q
TCGA-25-2400	1	229973163	230020558	0.921	1	3	9.14E-05	amp	47,396	focal	1q
TCGA-25-2400	1	232586075	232595717	1.146	1	4	1.94E-08	amp	9,643	focal	1q
TCGA-25-2400	1	232680471	232810811	-1.154	1	5	3.76E-14	del	130,341	focal	1q
TCGA-25-2400	1	235896394	235907899	-0.523	1	4	1.81E-06	del	11,506	focal	1q
TCGA-25-2400	1	240080285	240091277	-0.766	1	7	5.56E-13	del	10,993	focal	1q
TCGA-25-2400	1	240096688	242935364	0.324	1	122	4.40E-12	amp	2,838,677	focal	1q
TCGA-25-2400	1	243071821	243094139	-0.435	1	15	2.54E-10	del	22,319	focal	1q
TCGA-25-2400	1	243134063	243875931	0.395	1	20	4.46E-32	amp	741,869	focal	1q
TCGA-25-2400	1	243914085	243918598	-1.067	1	9	6.01E-24	del	4,514	focal	1q
TCGA-25-2400	1	243927997	246804477	0.304	1	206	8.74E-13	amp	2,876,481	focal	1q
TCGA-25-2400	1	246822671	247177345	-0.344	1	26	0.00E+00	del	354,675	focal	1q
TCGA-25-2400	2	31447	26490661	-0.613	8	1,041	2.01E-04	del	26,459,215	large-scale	2p
TCGA-25-2400	2	26497613	26541968	0.419	1	22	1.64E-08	amp	44,356	focal	2p
TCGA-25-2400	2	26974641	27023211	0.495	1	12	3.36E-22	amp	48,571	focal	2p
TCGA-25-2400	2	27098414	27228972	-0.434	1	61	2.51E-15	del	130,559	focal	2p
TCGA-25-2400	2	27381273	27398712	-0.502	1	9	1.28E-14	del	17,440	focal	2p
TCGA-25-2400	2	27402977	27419115	0.564	1	9	1.43E-06	amp	16,139	focal	2p
TCGA-25-2400	2	29109232	35803374	1.642	3	377	7.50E-14	amp	6,694,143	focal	2p
TCGA-25-2400	2	38054588	38155947	-0.527	1	12	1.20E-05	del	101,360	focal	2p
TCGA-25-2400	2	38828644	38831741	-0.703	1	5	4.42E-05	del	3,098	focal	2p
TCGA-25-2400	2	41592158	63703418	1.506	14	1,086	6.54E-06	amp	22,111,261	focal	2p
TCGA-25-2400	2	65397331	67490434	-0.659	1	30	5.14E-09	del	2,093,104	focal	2p

TCGA-25-2400	2	71038911	73535650	-0.572	2	240	9.37E-10	del	2,496,740	focal	2p
TCGA-25-2400	2	73570129	74395402	0.660	2	116	6.86E-07	amp	825,274	focal	2p
TCGA-25-2400	2	85515953	85622236	-0.644	1	8	1.59E-15	del	106,284	focal	2p
TCGA-25-2400	2	85623120	85641338	0.464	1	12	2.42E-03	amp	18,219	focal	2p
TCGA-25-2400	2	85680449	85692429	-0.694	1	8	1.21E-08	del	11,981	focal	2p
TCGA-25-2400	2	88253699	88259315	-0.729	1	4	1.74E-05	del	5,617	focal	2p
TCGA-25-2400	2	94882574	94906042	-0.942	1	9	4.26E-20	del	23,469	focal	2q
TCGA-25-2400	2	94916311	95244183	0.353	1	32	1.14E-06	amp	327,873	focal	2q
TCGA-25-2400	2	95244867	95309209	-0.318	1	10	1.03E-08	del	64,343	focal	2q
TCGA-25-2400	2	95310608	95411847	0.359	1	16	1.83E-04	amp	101,240	focal	2q
TCGA-25-2400	2	95443279	95625834	0.409	1	21	4.84E-08	amp	182,556	focal	2q
TCGA-25-2400	2	96159184	96528752	0.355	1	71	1.90E-11	amp	369,569	focal	2q
TCGA-25-2400	2	96529832	96581435	-0.662	1	8	3.12E-35	del	51,604	focal	2q
TCGA-25-2400	2	96624926	96883665	0.539	2	60	1.04E-03	amp	258,740	focal	2q
TCGA-25-2400	2	96890080	96907853	-0.337	1	12	7.49E-06	del	17,774	focal	2q
TCGA-25-2400	2	97055529	97640205	0.254	1	66	5.56E-09	amp	584,677	focal	2q
TCGA-25-2400	2	97640731	97722164	-0.487	1	12	1.20E-06	del	81,434	focal	2q
TCGA-25-2400	2	105379454	106056576	-0.733	1	8	3.64E-15	del	677,123	focal	2q
TCGA-25-2400	2	106060532	106127968	0.406	1	10	1.01E-06	amp	67,437	focal	2q
TCGA-25-2400	2	108764089	108777356	-1.199	1	7	6.44E-12	del	13,268	focal	2q
TCGA-25-2400	2	113967833	113974593	-0.968	1	8	4.77E-10	del	6,761	focal	2q
TCGA-25-2400	2	118447905	118448829	1.120	1	2	1.97E-05	amp	925	focal	2q
TCGA-25-2400	2	127522516	127542193	-1.139	1	8	1.23E-14	del	19,678	focal	2q
TCGA-25-2400	2	127760631	127781592	-0.892	1	7	3.94E-18	del	20,962	focal	2q
TCGA-25-2400	2	127812974	127902361	-0.631	1	7	2.54E-12	del	89,388	focal	2q
TCGA-25-2400	2	128033575	128058717	0.753	1	13	3.21E-17	amp	25,143	focal	2q
TCGA-25-2400	2	128067557	128500254	-0.610	2	68	3.00E-02	del	432,698	focal	2q
TCGA-25-2400	2	128691718	131519950	-1.063	2	101	1.03E-06	del	2,828,233	focal	2q
TCGA-25-2400	2	131671880	133143870	-0.626	1	98	2.68E-10	del	1,471,991	focal	2q
TCGA-25-2400	2	136183398	170079262	-0.695	7	1,510	1.64E-07	del	33,895,865	large-scale	2q
TCGA-25-2400	2	171280980	171394136	-0.998	1	7	1.59E-06	del	113,157	focal	2q
TCGA-25-2400	2	172673446	172675041	-1.439	1	4	1.59E-27	del	1,596	focal	2q
TCGA-25-2400	2	173131572	176910339	-0.562	3	230	1.64E-03	del	3,778,768	focal	2q
TCGA-25-2400	2	183290999	197353415	-0.625	2	644	1.15E-07	del	14,062,417	focal	2q
TCGA-25-2400	2	197357733	197370701	0.260	1	7	3.00E-05	amp	12,969	focal	2q

TCGA-25-2400	2	197499266	197574638	-0.914	1	6	1.86E-05	del	75,373	focal	2q
TCGA-25-2400	2	201702692	201736716	-0.800	1	11	9.16E-16	del	34,025	focal	2q
TCGA-25-2400	2	201847773	202227776	-0.655	3	71	1.05E-07	del	380,004	focal	2q
TCGA-25-2400	2	208811931	208844357	-0.834	1	10	4.87E-10	del	32,427	focal	2q
TCGA-25-2400	2	216004683	216377719	-0.829	1	5	4.65E-12	del	373,037	focal	2q
TCGA-25-2400	2	217071722	217074235	-0.908	1	4	5.10E-06	del	2,514	focal	2q
TCGA-25-2400	2	218835671	218851935	-0.891	1	19	1.71E-12	del	16,265	focal	2q
TCGA-25-2400	2	218967533	218977163	-1.213	1	5	1.99E-21	del	9,631	focal	2q
TCGA-25-2400	2	219444385	219579371	-0.690	1	18	1.03E-06	del	134,987	focal	2q
TCGA-25-2400	2	219586209	219586938	0.618	1	3	1.77E-04	amp	730	focal	2q
TCGA-25-2400	2	219608352	219611654	0.595	1	3	2.93E-31	amp	3,303	focal	2q
TCGA-25-2400	2	219628258	220145220	-0.761	2	186	1.34E-03	del	516,963	focal	2q
TCGA-25-2400	2	220147663	220181517	0.991	1	8	7.97E-16	amp	33,855	focal	2q
TCGA-25-2400	2	220184542	220208177	-0.773	1	16	8.20E-13	del	23,636	focal	2q
TCGA-25-2400	2	230857266	230990450	-0.675	3	33	4.66E-05	del	133,185	focal	2q
TCGA-25-2400	2	231446307	231450905	-1.227	1	5	8.80E-07	del	4,599	focal	2q
TCGA-25-2400	2	232902815	233104258	-0.794	1	37	2.73E-18	del	201,444	focal	2q
TCGA-25-2400	2	233452406	233464244	-0.947	1	7	3.81E-06	del	11,839	focal	2q
TCGA-25-2400	2	233913755	241811819	-0.563	4	527	1.76E-07	del	7,898,065	focal	2q
TCGA-25-2400	2	242066591	242709750	-0.634	2	32	1.37E-02	del	643,160	focal	2q
TCGA-25-2400	3	4996561	4999405	-1.134	1	4	6.45E-05	del	2,845	focal	3p
TCGA-25-2400	3	9937157	9940851	0.998	1	4	1.92E-16	amp	3,695	focal	3p
TCGA-25-2400	3	9944716	9965297	-0.934	1	15	1.51E-23	del	20,582	focal	3p
TCGA-25-2400	3	10330012	10354769	-0.716	1	8	4.89E-08	del	24,758	focal	3p
TCGA-25-2400	3	10427201	10839908	-0.486	1	5	2.06E-09	del	412,708	focal	3p
TCGA-25-2400	3	11571163	11581368	-1.114	1	3	2.92E-09	del	10,206	focal	3p
TCGA-25-2400	3	12167670	12178384	-0.859	1	8	3.74E-17	del	10,715	focal	3p
TCGA-25-2400	3	12819943	12952946	-0.519	1	24	8.78E-07	del	133,004	focal	3p
TCGA-25-2400	3	13436573	14157977	-0.525	1	45	3.17E-08	del	721,405	focal	3p
TCGA-25-2400	3	14510183	14556706	-0.937	1	18	6.74E-24	del	46,524	focal	3p
TCGA-25-2400	3	36648131	36653917	-1.402	1	3	9.59E-16	del	5,787	focal	3p
TCGA-25-2400	3	38010763	38020647	-0.923	1	11	1.65E-08	del	9,885	focal	3p
TCGA-25-2400	3	38100595	38102544	-1.304	1	3	2.99E-14	del	1,950	focal	3p
TCGA-25-2400	3	38148019	38182346	-0.997	1	9	3.82E-16	del	34,328	focal	3p
TCGA-25-2400	3	38961834	39068449	-0.845	1	4	1.19E-10	del	106,616	focal	3p

TCGA-25-2400	3	39108065	39126449	-0.964	2	12	7.35E-07	del	18,385	focal	3p
TCGA-25-2400	3	42542376	42551344	-0.691	1	7	6.35E-11	del	8,969	focal	3p
TCGA-25-2400	3	42676007	42705133	-0.736	1	9	5.55E-11	del	29,127	focal	3p
TCGA-25-2400	3	42924449	42930726	-0.871	1	4	2.38E-06	del	6,278	focal	3p
TCGA-25-2400	3	44594308	44597024	-0.859	1	5	9.25E-07	del	2,717	focal	3p
TCGA-25-2400	3	45751617	45786588	-0.725	1	10	2.59E-11	del	34,972	focal	3p
TCGA-25-2400	3	46454617	46516651	-0.724	1	9	2.81E-14	del	62,035	focal	3p
TCGA-25-2400	3	46596491	47033468	-0.890	5	76	4.69E-05	del	436,978	focal	3p
TCGA-25-2400	3	47422238	47438803	-1.012	2	19	2.08E-06	del	16,566	focal	3p
TCGA-25-2400	3	48423205	48436321	-0.952	1	17	4.15E-12	del	13,117	focal	3p
TCGA-25-2400	3	48644346	48701893	-0.676	2	28	4.26E-02	del	57,548	focal	3p
TCGA-25-2400	3	48991819	49045518	-0.695	1	27	3.68E-08	del	53,700	focal	3p
TCGA-25-2400	3	49056686	49089006	0.269	1	5	2.97E-02	amp	32,321	focal	3p
TCGA-25-2400	3	49108405	49825459	-0.735	3	190	9.19E-08	del	717,055	focal	3p
TCGA-25-2400	3	49826132	49856931	0.410	1	11	1.00E-10	amp	30,800	focal	3p
TCGA-25-2400	3	49899643	49923074	-0.618	1	16	1.76E-13	del	23,432	focal	3p
TCGA-25-2400	3	50128262	50342931	-0.570	1	64	3.02E-10	del	214,670	focal	3p
TCGA-25-2400	3	51388116	51411237	-1.226	1	9	3.50E-29	del	23,122	focal	3p
TCGA-25-2400	3	51946061	52072126	-0.583	1	34	5.24E-05	del	126,066	focal	3p
TCGA-25-2400	3	52230154	52256140	-0.685	1	8	5.31E-18	del	25,987	focal	3p
TCGA-25-2400	3	52287190	52341243	-0.414	1	12	1.86E-05	del	54,054	focal	3p
TCGA-25-2400	3	52363852	52421868	-0.688	3	56	4.05E-04	del	58,017	focal	3p
TCGA-25-2400	3	52446501	52461097	-0.435	1	14	1.75E-03	del	14,597	focal	3p
TCGA-25-2400	3	52489191	52543540	-0.872	2	54	3.45E-08	del	54,350	focal	3p
TCGA-25-2400	3	52687474	52720717	-0.807	1	22	8.65E-20	del	33,244	focal	3p
TCGA-25-2400	3	52769727	52796900	-0.529	1	18	4.95E-08	del	27,174	focal	3p
TCGA-25-2400	3	53353910	53506201	-0.775	1	5	5.57E-10	del	152,292	focal	3p
TCGA-25-2400	3	58217231	58235346	0.542	1	5	5.51E-05	amp	18,116	focal	3p
TCGA-25-2400	3	58385441	58461916	-0.699	1	11	1.25E-14	del	76,476	focal	3p
TCGA-25-2400	3	58824251	58845190	-0.610	1	6	1.18E-06	del	20,940	focal	3p
TCGA-25-2400	3	62162155	62164511	-0.991	1	3	8.58E-12	del	2,357	focal	3p
TCGA-25-2400	3	62330741	62333281	-1.338	1	5	6.71E-10	del	2,541	focal	3p
TCGA-25-2400	3	77448563	81893130	-1.072	2	82	4.63E-13	del	4,444,568	focal	3p
TCGA-25-2400	3	99718151	99859220	-0.350	1	15	2.30E-09	del	141,070	focal	3q
TCGA-25-2400	3	101536266	101547066	-0.408	1	5	3.50E-07	del	10,801	focal	3q

TCGA-25-2400	3	102872616	102887980	-0.378	1	8	1.43E-10	del	15,365	focal	3q
TCGA-25-2400	3	102913959	103022855	0.375	1	17	4.92E-15	amp	108,897	focal	3q
TCGA-25-2400	3	103053527	103060734	-0.537	1	7	1.10E-17	del	7,208	focal	3q
TCGA-25-2400	3	110312232	110319510	-0.572	1	3	1.62E-06	del	7,279	focal	3q
TCGA-25-2400	3	110501779	113370306	0.285	1	105	7.99E-06	amp	2,868,528	focal	3q
TCGA-25-2400	3	113381001	113383659	-0.526	1	3	6.25E-07	del	2,659	focal	3q
TCGA-25-2400	3	115139565	115157785	-0.514	1	7	1.09E-07	del	18,221	focal	3q
TCGA-25-2400	3	115159215	124080656	0.251	1	483	1.22E-15	amp	8,921,442	focal	3q
TCGA-25-2400	3	124111613	124130484	-0.526	1	13	2.67E-23	del	18,872	focal	3q
TCGA-25-2400	3	124140859	127382427	0.506	3	315	4.63E-06	amp	3,241,569	focal	3q
TCGA-25-2400	3	127545177	127624994	-0.405	1	13	2.19E-08	del	79,818	focal	3q
TCGA-25-2400	3	127634503	128158886	0.604	3	46	2.40E-06	amp	524,384	focal	3q
TCGA-25-2400	3	128190229	128806035	-0.521	1	27	4.94E-14	del	615,807	focal	3q
TCGA-25-2400	3	128870612	128882239	-0.960	1	10	6.08E-16	del	11,628	focal	3q
TCGA-25-2400	3	129254337	129289158	-0.252	1	13	7.08E-13	del	34,822	focal	3q
TCGA-25-2400	3	129298756	129563635	0.550	1	14	3.42E-14	amp	264,880	focal	3q
TCGA-25-2400	3	129609609	129687344	-0.381	1	6	8.13E-05	del	77,736	focal	3q
TCGA-25-2400	3	129739587	130758561	0.343	1	161	6.01E-17	amp	1,018,975	focal	3q
TCGA-25-2400	3	130759858	130807390	-0.372	1	24	4.14E-20	del	47,533	focal	3q
TCGA-25-2400	3	130852876	132550989	0.273	1	134	2.96E-07	amp	1,698,114	focal	3q
TCGA-25-2400	3	132563637	132584575	-0.567	1	4	6.28E-06	del	20,939	focal	3q
TCGA-25-2400	3	133655570	133689770	-0.417	1	19	1.35E-14	del	34,201	focal	3q
TCGA-25-2400	3	133914696	133923754	-0.677	1	7	1.19E-07	del	9,059	focal	3q
TCGA-25-2400	3	135559095	135708564	-0.304	1	16	3.00E-13	del	149,470	focal	3q
TCGA-25-2400	3	135712022	138159497	0.359	1	114	4.98E-08	amp	2,447,476	focal	3q
TCGA-25-2400	3	138181840	138196832	-0.460	1	5	1.80E-04	del	14,993	focal	3q
TCGA-25-2400	3	140147053	140221324	-0.653	1	7	1.22E-16	del	74,272	focal	3q
TCGA-25-2400	3	140245434	142925840	0.256	1	112	8.70E-19	amp	2,680,407	focal	3q
TCGA-25-2400	3	142939868	142981894	-0.869	1	5	4.66E-19	del	42,027	focal	3q
TCGA-25-2400	3	143009001	143634204	0.263	1	73	2.90E-23	amp	625,204	focal	3q
TCGA-25-2400	3	143644608	143654561	-0.719	1	9	4.74E-26	del	9,954	focal	3q
TCGA-25-2400	3	143659044	144237422	0.332	1	96	6.75E-13	amp	578,379	focal	3q
TCGA-25-2400	3	144238625	144377912	-0.341	1	10	3.37E-06	del	139,288	focal	3q
TCGA-25-2400	3	148591348	148613778	-0.422	1	8	8.52E-05	del	22,431	focal	3q
TCGA-25-2400	3	151609757	151747176	-0.691	1	11	8.51E-18	del	137,420	focal	3q

TCGA-25-2400	3	158353455	158364290	-0.566	1	6	1.30E-03	del	10,836	focal	3q
TCGA-25-2400	3	159298333	159306371	-1.214	1	5	1.53E-25	del	8,039	focal	3q
TCGA-25-2400	3	159322533	161638373	0.274	1	125	3.35E-09	amp	2,315,841	focal	3q
TCGA-25-2400	3	161652856	161653283	-0.878	1	3	6.46E-17	del	428	focal	3q
TCGA-25-2400	3	161768316	161769635	-0.842	1	5	1.12E-14	del	1,320	focal	3q
TCGA-25-2400	3	170965027	170967862	-0.865	1	3	1.32E-11	del	2,836	focal	3q
TCGA-25-2400	3	170968245	178152420	0.693	2	295	2.79E-03	amp	7,184,176	focal	3q
TCGA-25-2400	3	180815350	181098539	0.595	2	40	2.91E-05	amp	283,190	focal	3q
TCGA-25-2400	3	181171991	181810082	-0.316	1	14	8.71E-11	del	638,092	focal	3q
TCGA-25-2400	3	181816635	181973239	0.398	1	13	2.09E-10	amp	156,605	focal	3q
TCGA-25-2400	3	182021014	182030015	-0.724	1	4	2.04E-09	del	9,002	focal	3q
TCGA-25-2400	3	182088128	185338625	0.412	1	240	1.60E-14	amp	3,250,498	focal	3q
TCGA-25-2400	3	185387787	185546989	0.289	1	57	5.64E-35	amp	159,203	focal	3q
TCGA-25-2400	3	185552378	185911233	-0.433	1	47	3.39E-34	del	358,856	focal	3q
TCGA-25-2400	3	195827875	195868135	0.719	1	12	2.61E-03	amp	40,261	focal	3q
TCGA-25-2400	3	197078201	197090204	-1.021	1	9	4.07E-23	del	12,004	focal	3q
TCGA-25-2400	3	197093264	197410046	0.276	1	43	5.75E-06	amp	316,783	focal	3q
TCGA-25-2400	3	197419650	197429092	-0.643	1	4	1.12E-05	del	9,443	focal	3q
TCGA-25-2400	3	197438110	198114741	0.352	1	77	2.94E-14	amp	676,632	focal	3q
TCGA-25-2400	3	198134541	198255813	-0.357	1	27	4.76E-07	del	121,273	focal	3q
TCGA-25-2400	3	198507506	198725441	-0.637	1	4	9.27E-07	del	217,936	focal	3q
TCGA-25-2400	3	198733831	199288142	0.279	1	89	2.47E-05	amp	554,312	focal	3q
TCGA-25-2400	3	199321397	199331570	-0.376	1	7	0.00E+00	del	10,174	focal	3q
TCGA-25-2400	4	43190	1008089	-0.873	3	121	1.28E-05	del	964,900	focal	4p
TCGA-25-2400	4	1056674	1102657	0.409	1	14	9.65E-16	amp	45,984	focal	4p
TCGA-25-2400	4	1151212	1628912	-1.033	2	30	9.64E-05	del	477,701	focal	4p
TCGA-25-2400	4	1712432	1806288	-0.752	1	16	3.66E-07	del	93,857	focal	4p
TCGA-25-2400	4	1945946	2046942	-1.373	1	15	5.17E-14	del	100,997	focal	4p
TCGA-25-2400	4	2128196	2804418	-0.925	5	67	2.97E-07	del	676,223	focal	4p
TCGA-25-2400	4	2897504	2934611	-1.213	2	26	4.71E-08	del	37,108	focal	4p
TCGA-25-2400	4	3000695	7120571	-0.736	4	317	4.04E-08	del	4,119,877	focal	4p
TCGA-25-2400	4	8130231	37698500	-0.852	9	711	3.17E-05	del	29,568,270	large-scale	4p
TCGA-25-2400	4	37802874	49207231	-0.980	13	634	1.07E-03	del	11,404,358	focal	4p
TCGA-25-2400	4	52584790	52612484	-1.032	1	6	2.10E-20	del	27,695	focal	4q
TCGA-25-2400	4	53274059	53952298	-0.641	1	22	6.53E-06	del	678,240	focal	4q

TCGA-25-2400	4	54547493	66642354	-0.577	4	346	3.51E-05	del	12,094,862	focal	4q
TCGA-25-2400	4	66721873	68174592	0.281	1	30	2.95E-07	amp	1,452,720	focal	4q
TCGA-25-2400	4	68177320	68194189	-0.403	1	9	3.51E-33	del	16,870	focal	4q
TCGA-25-2400	4	68194942	74573136	0.377	1	486	5.49E-58	amp	6,378,195	focal	4q
TCGA-25-2400	4	74576331	76769981	-0.282	1	90	1.60E-37	del	2,193,651	focal	4q
TCGA-25-2400	4	76789504	77071311	0.440	1	53	2.46E-09	amp	281,808	focal	4q
TCGA-25-2400	4	77076202	77080874	-0.521	1	3	2.41E-08	del	4,673	focal	4q
TCGA-25-2400	4	77090799	77335735	0.485	1	59	8.15E-12	amp	244,937	focal	4q
TCGA-25-2400	4	77353541	77453270	-0.569	1	4	7.81E-03	del	99,730	focal	4q
TCGA-25-2400	4	79127980	79422845	-0.497	1	14	1.78E-10	del	294,866	focal	4q
TCGA-25-2400	4	80060674	189262898	-1.192	33	3,988	1.03E-04	del	109,202,225	large-scale	4q
TCGA-25-2400	4	189297621	189304879	0.383	1	6	1.04E-04	amp	7,259	focal	4q
TCGA-25-2400	4	189507544	191200470	-0.706	1	25	0.00E+00	del	1,692,927	focal	4q
TCGA-25-2400	5	225952	309355	-0.823	1	19	2.55E-06	del	83,404	focal	5p
TCGA-25-2400	5	364409	1646374	-1.123	1	159	1.41E-05	del	1,281,966	focal	5p
TCGA-25-2400	5	1851664	35677184	-0.832	4	861	1.31E-07	del	33,825,521	large-scale	5p
TCGA-25-2400	5	35680171	35705835	0.642	1	7	5.51E-21	amp	25,665	focal	5p
TCGA-25-2400	5	35763464	37031435	0.648	1	118	9.56E-20	amp	1,267,972	focal	5p
TCGA-25-2400	5	37063118	39430000	0.817	1	245	2.50E-25	amp	2,366,883	focal	5p
TCGA-25-2400	5	40877161	43489421	0.843	1	164	8.86E-17	amp	2,612,261	focal	5p
TCGA-25-2400	5	43563192	44424105	0.747	1	39	1.48E-12	amp	860,914	focal	5p
TCGA-25-2400	5	45731489	180642905	-1.221	70	6,457	1.51E-04	del	134,911,417	large-scale	5q
TCGA-25-2400	6	50833	256816	0.456	1	5	1.67E-10	amp	205,984	focal	6p
TCGA-25-2400	6	280078	343805	-0.788	1	11	3.46E-11	del	63,728	focal	6p
TCGA-25-2400	6	601028	1569341	-0.749	1	9	1.93E-10	del	968,314	focal	6p
TCGA-25-2400	6	3097625	3101366	-0.853	1	6	1.38E-05	del	3,742	focal	6p
TCGA-25-2400	6	5011614	5917592	0.382	1	15	2.48E-11	amp	905,979	focal	6p
TCGA-25-2400	6	5944186	5951813	-0.631	1	3	1.70E-11	del	7,628	focal	6p
TCGA-25-2400	6	6090689	7156696	0.311	1	29	1.14E-18	amp	1,066,008	focal	6p
TCGA-25-2400	6	7171639	7193690	-0.614	1	8	2.63E-13	del	22,052	focal	6p
TCGA-25-2400	6	7234975	7522877	0.291	1	56	3.31E-13	amp	287,903	focal	6p
TCGA-25-2400	6	10568063	10817407	0.468	1	18	7.86E-10	amp	249,345	focal	6p
TCGA-25-2400	6	10832750	10857317	-0.480	1	6	7.09E-07	del	24,568	focal	6p
TCGA-25-2400	6	13708997	13745898	-0.489	1	14	7.29E-05	del	36,902	focal	6p
TCGA-25-2400	6	15604206	15631066	-0.740	1	13	8.56E-14	del	26,861	focal	6p

TCGA-25-2400	6	18095202	18241981	-0.812	1	6	3.24E-09	del	146,780	focal	6p
TCGA-25-2400	6	24461750	24526184	-0.671	1	10	1.03E-18	del	64,435	focal	6p
TCGA-25-2400	6	24526561	24709094	0.346	1	58	1.39E-06	amp	182,534	focal	6p
TCGA-25-2400	6	24758877	24762582	-0.660	1	3	7.63E-04	del	3,706	focal	6p
TCGA-25-2400	6	25248121	25249563	-0.689	1	9	1.82E-18	del	1,443	focal	6p
TCGA-25-2400	6	27526947	27543547	0.888	1	5	7.37E-06	amp	16,601	focal	6p
TCGA-25-2400	6	27889998	27907263	-0.447	1	7	7.95E-09	del	17,266	focal	6p
TCGA-25-2400	6	31241239	31301091	0.764	1	6	2.10E-03	amp	59,853	focal	6p
TCGA-25-2400	6	32071481	32124996	-0.602	1	19	5.66E-10	del	53,516	focal	6p
TCGA-25-2400	6	32191389	32196411	0.796	1	7	9.55E-24	amp	5,023	focal	6p
TCGA-25-2400	6	32262110	32279801	-0.564	1	18	7.39E-09	del	17,692	focal	6p
TCGA-25-2400	6	33179451	33204702	0.584	1	7	2.39E-06	amp	25,252	focal	6p
TCGA-25-2400	6	33252140	33256641	0.549	1	11	3.27E-05	amp	4,502	focal	6p
TCGA-25-2400	6	34602007	34619708	-0.540	1	10	1.81E-11	del	17,702	focal	6p
TCGA-25-2400	6	34651929	35129764	0.284	1	50	2.38E-15	amp	477,836	focal	6p
TCGA-25-2400	6	35135869	35164250	-0.610	1	12	1.82E-13	del	28,382	focal	6p
TCGA-25-2400	6	36206342	36208257	-1.065	1	3	2.16E-08	del	1,916	focal	6p
TCGA-25-2400	6	36383221	36405648	0.849	1	11	6.17E-26	amp	22,428	focal	6p
TCGA-25-2400	6	36476090	36677662	0.352	1	27	1.27E-07	amp	201,573	focal	6p
TCGA-25-2400	6	36838541	36998997	0.439	1	20	1.56E-19	amp	160,457	focal	6p
TCGA-25-2400	6	37030406	37057297	-0.472	1	13	3.90E-21	del	26,892	focal	6p
TCGA-25-2400	6	37081466	37167360	0.443	1	16	5.98E-08	amp	85,895	focal	6p
TCGA-25-2400	6	37246290	37249586	-0.405	1	4	2.77E-04	del	3,297	focal	6p
TCGA-25-2400	6	37290808	37622323	0.346	1	49	8.29E-09	amp	331,516	focal	6p
TCGA-25-2400	6	37713065	37729953	-0.338	1	11	2.11E-13	del	16,889	focal	6p
TCGA-25-2400	6	37731392	39186048	0.276	1	127	1.19E-15	amp	1,454,657	focal	6p
TCGA-25-2400	6	39190541	39394686	-0.318	1	15	8.93E-07	del	204,146	focal	6p
TCGA-25-2400	6	39398004	40034086	0.492	2	58	3.69E-08	amp	636,083	focal	6p
TCGA-25-2400	6	41851152	41882127	-0.326	1	13	8.30E-16	del	30,976	focal	6p
TCGA-25-2400	6	41982692	42002973	0.486	1	6	1.38E-14	amp	20,282	focal	6p
TCGA-25-2400	6	42005703	42017075	-0.384	1	10	1.92E-07	del	11,373	focal	6p
TCGA-25-2400	6	42062598	42153156	0.408	1	9	1.98E-06	amp	90,559	focal	6p
TCGA-25-2400	6	42249233	42254824	-0.551	1	4	4.99E-05	del	5,592	focal	6p
TCGA-25-2400	6	42260378	43014264	0.264	1	101	3.73E-09	amp	753,887	focal	6p
TCGA-25-2400	6	43031991	43053901	-0.317	1	15	1.86E-11	del	21,911	focal	6p

TCGA-25-2400	6	43082198	43236555	0.264	1	62	5.35E-06	amp	154,358	focal	6p
TCGA-25-2400	6	43249466	43261066	-0.327	1	7	3.65E-35	del	11,601	focal	6p
TCGA-25-2400	6	43261551	53264412	0.268	1	755	2.85E-32	amp	10,002,862	focal	6p
TCGA-25-2400	6	53267021	53327620	-0.272	1	3	2.08E-18	del	60,600	focal	6p
TCGA-25-2400	6	53351184	53495104	0.697	1	15	1.21E-15	amp	143,921	focal	6p
TCGA-25-2400	6	53814780	62668938	0.606	1	270	4.19E-56	amp	8,854,159	focal	6p
TCGA-25-2400	6	62745809	74007878	-0.692	5	294	5.88E-04	del	11,262,070	focal	6q
TCGA-25-2400	6	74008457	74008738	2.059	1	3	4.57E-09	amp	282	focal	6q
TCGA-25-2400	6	74119667	74139542	-0.728	1	9	1.58E-05	del	19,876	focal	6q
TCGA-25-2400	6	74284612	74286225	-1.116	1	4	1.28E-09	del	1,614	focal	6q
TCGA-25-2400	6	75852827	75875356	-0.663	1	14	9.03E-06	del	22,530	focal	6q
TCGA-25-2400	6	108061271	108063020	-1.142	1	3	1.26E-90	del	1,750	focal	6q
TCGA-25-2400	6	108148416	108183348	0.340	1	5	1.74E-02	amp	34,933	focal	6q
TCGA-25-2400	6	108213040	109881569	-0.714	2	130	5.52E-19	del	1,668,530	focal	6q
TCGA-25-2400	6	112784326	117008104	-0.731	3	77	5.73E-08	del	4,223,779	focal	6q
TCGA-25-2400	6	125661439	126121844	-1.125	1	5	1.23E-12	del	460,406	focal	6q
TCGA-25-2400	6	129942837	129979029	0.545	1	8	3.72E-12	amp	36,193	focal	6q
TCGA-25-2400	6	134533764	134537272	-0.739	1	7	7.63E-05	del	3,509	focal	6q
TCGA-25-2400	6	136725144	136729082	-1.078	1	5	1.17E-04	del	3,939	focal	6q
TCGA-25-2400	6	138233971	138243726	-1.184	1	7	6.62E-12	del	9,756	focal	6q
TCGA-25-2400	6	144836463	144878979	-0.852	1	15	9.99E-11	del	42,517	focal	6q
TCGA-25-2400	6	150243172	150253520	0.632	1	7	1.20E-09	amp	10,349	focal	6q
TCGA-25-2400	6	153337673	153365173	-1.007	1	8	5.92E-17	del	27,501	focal	6q
TCGA-25-2400	6	155603298	159580497	-0.660	3	208	2.26E-05	del	3,977,200	focal	6q
TCGA-25-2400	6	160023424	160033622	-1.003	1	4	3.26E-08	del	10,199	focal	6q
TCGA-25-2400	6	160103039	160349921	-0.659	1	43	1.29E-26	del	246,883	focal	6q
TCGA-25-2400	6	161477473	161507201	-1.158	1	8	1.69E-18	del	29,729	focal	6q
TCGA-25-2400	6	165666372	165672675	-1.037	1	3	1.02E-12	del	6,304	focal	6q
TCGA-25-2400	6	166491664	170735260	-0.695	2	249	2.12E-04	del	4,243,597	focal	6q
TCGA-25-2400	7	54396	5630189	-0.803	4	317	1.28E-07	del	5,575,794	focal	7p
TCGA-25-2400	7	6003468	30163457	-0.750	6	1,053	2.98E-06	del	24,159,990	large-scale	7p
TCGA-25-2400	7	30269515	30452145	0.374	1	14	3.34E-05	amp	182,631	focal	7p
TCGA-25-2400	7	30453012	30462776	-0.362	1	5	2.31E-13	del	9,765	focal	7p
TCGA-25-2400	7	30503166	35246925	0.806	1	312	3.52E-81	amp	4,743,760	focal	7p
TCGA-25-2400	7	37913459	37927225	-1.065	1	8	1.23E-38	del	13,767	focal	7p

TCGA-25-2400	7	39345702	39957925	-0.386	1	21	1.02E-04	del	612,224	focal	7p
TCGA-25-2400	7	41695682	42943321	-0.719	1	34	3.13E-05	del	1,247,640	focal	7p
TCGA-25-2400	7	43443980	44433511	-0.952	6	137	1.06E-03	del	989,532	focal	7p
TCGA-25-2400	7	44762344	44802778	-0.723	1	16	8.90E-08	del	40,435	focal	7p
TCGA-25-2400	7	44970475	45923229	-0.717	2	72	3.09E-13	del	952,755	focal	7p
TCGA-25-2400	7	46003646	47445502	0.657	1	34	4.77E-56	amp	1,441,857	focal	7p
TCGA-25-2400	7	47661308	54972869	-0.758	3	252	1.18E-04	del	7,311,562	focal	7p
TCGA-25-2400	7	55177369	55203636	0.275	1	14	2.83E-09	amp	26,268	focal	7p
TCGA-25-2400	7	55205349	55216317	-0.261	1	6	2.79E-11	del	10,969	focal	7p
TCGA-25-2400	7	55226748	55240353	0.704	1	8	3.89E-07	amp	13,606	focal	7p
TCGA-25-2400	7	55673382	56056129	0.491	1	50	1.71E-28	amp	382,748	focal	7p
TCGA-25-2400	7	56339749	65070026	0.608	1	225	2.35E-09	amp	8,730,278	focal	7q
TCGA-25-2400	7	65072604	65084388	-0.401	1	7	6.75E-13	del	11,785	focal	7q
TCGA-25-2400	7	65127505	65927689	0.605	1	65	5.61E-05	amp	800,185	focal	7q
TCGA-25-2400	7	65955844	72474427	0.495	1	200	3.92E-07	amp	6,518,584	focal	7q
TCGA-25-2400	7	72486408	72494941	-0.297	1	5	3.45E-05	del	8,534	focal	7q
TCGA-25-2400	7	72496093	75447574	0.511	1	286	1.83E-04	amp	2,951,482	focal	7q
TCGA-25-2400	7	75450759	75459397	-0.651	1	3	5.99E-09	del	8,639	focal	7q
TCGA-25-2400	7	75463649	75497576	1.140	1	8	1.23E-09	amp	33,928	focal	7q
TCGA-25-2400	7	75566603	76085503	0.786	4	51	2.20E-03	amp	518,901	focal	7q
TCGA-25-2400	7	76117749	93311976	0.583	2	782	1.91E-36	amp	17,194,228	focal	7q
TCGA-25-2400	7	93353992	93357763	-0.896	1	5	3.18E-11	del	3,772	focal	7q
TCGA-25-2400	7	94861785	94878783	-0.558	1	7	3.23E-07	del	16,999	focal	7q
TCGA-25-2400	7	95052758	95271939	-0.456	1	11	6.28E-03	del	219,182	focal	7q
TCGA-25-2400	7	97452208	97654047	0.619	1	13	7.49E-10	amp	201,840	focal	7q
TCGA-25-2400	7	97657837	97771458	-0.311	1	18	1.19E-07	del	113,622	focal	7q
TCGA-25-2400	7	97773530	99535010	0.258	1	283	6.04E-11	amp	1,761,481	focal	7q
TCGA-25-2400	7	99535511	99539616	-0.676	1	8	1.31E-05	del	4,106	focal	7q
TCGA-25-2400	7	100076515	100090892	0.691	2	12	9.22E-06	amp	14,378	focal	7q
TCGA-25-2400	7	100112023	100156998	-0.485	1	16	5.51E-09	del	44,976	focal	7q
TCGA-25-2400	7	100157421	100249059	0.660	3	43	1.07E-02	amp	91,639	focal	7q
TCGA-25-2400	7	100253994	100328678	-0.251	1	38	4.89E-12	del	74,685	focal	7q
TCGA-25-2400	7	100363972	100487908	0.845	2	22	4.14E-05	amp	123,937	focal	7q
TCGA-25-2400	7	105691014	106302324	-0.529	1	11	2.36E-15	del	611,311	focal	7q
TCGA-25-2400	7	106985551	107011531	-0.515	1	10	4.10E-11	del	25,981	focal	7q

TCGA-25-2400	7	107577421	107587995	0.824	1	5	7.37E-10	amp	10,575	focal	7q
TCGA-25-2400	7	117017584	117038801	-0.491	1	10	3.38E-08	del	21,218	focal	7q
TCGA-25-2400	7	121729122	121731431	-0.588	1	4	7.81E-10	del	2,310	focal	7q
TCGA-25-2400	7	123903587	124192037	-0.414	1	5	3.58E-05	del	288,451	focal	7q
TCGA-25-2400	7	126804334	127021207	-0.508	1	10	2.22E-16	del	216,874	focal	7q
TCGA-25-2400	7	127022477	127770842	0.353	1	64	1.41E-25	amp	748,366	focal	7q
TCGA-25-2400	7	127820203	127889704	-0.616	1	13	1.22E-18	del	69,502	focal	7q
TCGA-25-2400	7	127893820	127928955	0.496	1	11	1.98E-07	amp	35,136	focal	7q
TCGA-25-2400	7	127960897	128007229	-0.442	1	6	4.30E-05	del	46,333	focal	7q
TCGA-25-2400	7	128019061	128244885	0.318	1	42	1.08E-17	amp	225,825	focal	7q
TCGA-25-2400	7	128257944	128375016	-1.074	2	40	1.95E-07	del	117,073	focal	7q
TCGA-25-2400	7	128384428	128594796	0.331	1	36	1.09E-10	amp	210,369	focal	7q
TCGA-25-2400	7	128630538	128639326	-0.290	1	10	1.94E-08	del	8,789	focal	7q
TCGA-25-2400	7	128795408	129938389	0.585	2	160	3.29E-09	amp	1,142,982	focal	7q
TCGA-25-2400	7	134499619	134503929	-0.563	1	4	2.77E-12	del	4,311	focal	7q
TCGA-25-2400	7	134521355	142221003	0.330	1	722	7.03E-10	amp	7,699,649	focal	7q
TCGA-25-2400	7	142271072	142280194	-0.305	1	13	5.67E-21	del	9,123	focal	7q
TCGA-25-2400	7	142281153	142675900	0.476	1	48	4.16E-11	amp	394,748	focal	7q
TCGA-25-2400	7	142693040	142701678	-0.289	1	6	3.09E-22	del	8,639	focal	7q
TCGA-25-2400	7	142706981	142758763	0.789	1	21	1.32E-08	amp	51,783	focal	7q
TCGA-25-2400	7	148606331	148615722	-0.827	1	4	2.76E-02	del	9,392	focal	7q
TCGA-25-2400	7	149145881	149155803	-0.666	1	9	2.47E-06	del	9,923	focal	7q
TCGA-25-2400	7	158136122	158149883	-0.523	1	9	4.23E-64	del	13,762	focal	7q
TCGA-25-2400	7	158156831	158178671	0.489	1	10	3.29E-12	amp	21,841	focal	7q
TCGA-25-2400	7	158244764	158258641	0.394	1	7	1.89E-07	amp	13,878	focal	7q
TCGA-25-2400	7	158407736	158519969	0.352	1	11	1.70E-06	amp	112,234	focal	7q
TCGA-25-2400	7	158521349	158595215	-0.344	1	7	0.00E+00	del	73,867	focal	7q
TCGA-25-2400	8	153181	8787112	-0.923	1	305	2.04E-06	del	8,633,932	focal	8p
TCGA-25-2400	8	9450745	95727602	-1.022	27	3,618	1.05E-05	del	86,276,858	large-scale	8p
TCGA-25-2400	8	95966863	95975188	-0.937	1	7	1.87E-13	del	8,326	focal	8q
TCGA-25-2400	8	134301958	134339749	-0.719	1	12	5.06E-16	del	37,792	focal	8q
TCGA-25-2400	8	139959071	141103038	-0.534	1	7	9.92E-04	del	1,143,968	focal	8q
TCGA-25-2400	8	142268202	144769796	-0.910	3	144	7.19E-06	del	2,501,595	focal	8q
TCGA-25-2400	8	144803044	144845180	0.910	1	3	3.21E-15	amp	42,137	focal	8q
TCGA-25-2400	8	144872058	146033467	-1.161	3	164	7.73E-05	del	1,161,410	focal	8q

TCGA-25-2400	8	146037398	146047157	0.718	1	3	2.46E-08	amp	9,760	focal	8q
TCGA-25-2400	8	146047307	146250059	-0.590	1	13	0.00E+00	del	202,753	focal	8q
TCGA-25-2400	9	42519	39964400	-0.952	6	1,815	8.24E-06	del	39,921,882	large-scale	9p
TCGA-25-2400	9	40292049	43153265	0.679	1	32	3.23E-06	amp	2,861,217	focal	9p
TCGA-25-2400	9	43253887	43816060	-0.599	1	17	1.52E-98	del	562,174	focal	9p
TCGA-25-2400	9	43855816	68416867	1.929	5	98	5.10E-06	amp	24,561,052	large-scale	9q
TCGA-25-2400	9	68489938	68546550	-0.669	1	5	4.64E-15	del	56,613	focal	9q
TCGA-25-2400	9	68672029	70795768	1.710	3	62	5.39E-03	amp	2,123,740	focal	9q
TCGA-25-2400	9	71320607	71321856	-0.889	1	3	9.11E-26	del	1,250	focal	9q
TCGA-25-2400	9	71523016	72032524	0.269	1	27	1.61E-16	amp	509,509	focal	9q
TCGA-25-2400	9	72063783	72072533	-0.570	1	3	1.42E-06	del	8,751	focal	9q
TCGA-25-2400	9	72082024	72721603	0.341	1	48	1.72E-46	amp	639,580	focal	9q
TCGA-25-2400	9	72877800	91133366	-0.875	5	803	1.72E-03	del	18,255,567	large-scale	9q
TCGA-25-2400	9	91168464	94716343	-0.635	3	200	1.86E-05	del	3,547,880	focal	9q
TCGA-25-2400	9	94716905	94723194	0.319	1	6	3.71E-08	amp	6,290	focal	9q
TCGA-25-2400	9	94778621	122523783	-0.969	20	1,657	3.98E-07	del	27,745,163	large-scale	9q
TCGA-25-2400	9	122660025	123576287	-0.825	5	142	1.09E-09	del	916,263	focal	9q
TCGA-25-2400	9	124006762	129327088	-0.885	9	425	1.80E-03	del	5,320,327	focal	9q
TCGA-25-2400	9	129509024	140191262	-1.022	11	1,456	2.63E-04	del	10,682,239	focal	9q
TCGA-25-2400	10	83122	2130389	-0.575	1	124	6.13E-172	del	2,047,268	focal	10p
TCGA-25-2400	10	3078727	5320319	1.377	3	116	4.21E-07	amp	2,241,593	focal	10p
TCGA-25-2400	10	6285190	6311029	-1.036	1	15	9.85E-26	del	25,840	focal	10p
TCGA-25-2400	10	7252822	7257873	-1.029	1	4	2.87E-05	del	5,052	focal	10p
TCGA-25-2400	10	13736331	24860714	-0.862	6	523	1.64E-06	del	11,124,384	large-scale	10p
TCGA-25-2400	10	24861858	24862167	1.403	1	2	7.16E-41	amp	310	focal	10p
TCGA-25-2400	10	24865500	35969903	-0.311	1	625	1.26E-44	del	11,104,404	large-scale	10p
TCGA-25-2400	10	36026176	37323887	0.453	1	6	6.27E-04	amp	1,297,712	focal	10p
TCGA-25-2400	10	37454853	37462751	-0.606	1	5	7.57E-10	del	7,899	focal	10p
TCGA-25-2400	10	37470625	39116090	0.269	1	93	6.56E-08	amp	1,645,466	focal	10p
TCGA-25-2400	10	41964752	42000879	-0.613	1	4	7.17E-06	del	36,128	focal	10q
TCGA-25-2400	10	42645637	42940261	-0.695	1	16	1.89E-07	del	294,625	focal	10q
TCGA-25-2400	10	43011584	43017211	-1.042	1	8	1.32E-08	del	5,628	focal	10q
TCGA-25-2400	10	44785503	44818746	-0.676	1	13	1.04E-07	del	33,244	focal	10q
TCGA-25-2400	10	45189791	46820522	-1.371	4	92	3.68E-09	del	1,630,732	focal	10q
TCGA-25-2400	10	47990442	69846383	-1.146	14	697	1.83E-05	del	21,855,942	large-scale	10q

TCGA-25-2400	10	70385911	70421060	-0.700	1	17	2.81E-08	del	35,150	focal	10q
TCGA-25-2400	10	70834626	70838702	-1.370	1	3	1.42E-14	del	4,077	focal	10q
TCGA-25-2400	10	71002318	73247085	-0.726	2	232	3.34E-03	del	2,244,768	focal	10q
TCGA-25-2400	10	73248259	73249109	0.636	1	3	1.48E-06	amp	851	focal	10q
TCGA-25-2400	10	73436929	75166995	-0.759	5	218	1.28E-08	del	1,730,067	focal	10q
TCGA-25-2400	10	75202810	79251147	-0.872	5	213	1.65E-10	del	4,048,338	focal	10q
TCGA-25-2400	10	79498710	88720194	-1.372	6	282	1.14E-06	del	9,221,485	focal	10q
TCGA-25-2400	10	88961808	94824469	-0.903	5	415	1.46E-07	del	5,862,662	focal	10q
TCGA-25-2400	10	95341691	95351364	-1.117	1	5	3.03E-09	del	9,674	focal	10q
TCGA-25-2400	10	98578245	98754308	-0.908	1	12	5.91E-10	del	176,064	focal	10q
TCGA-25-2400	10	99508918	99613556	-0.788	1	6	6.43E-04	del	104,639	focal	10q
TCGA-25-2400	10	100000722	100012341	-1.194	1	14	3.06E-18	del	11,620	focal	10q
TCGA-25-2400	10	101282768	102038679	-0.714	2	145	1.16E-03	del	755,912	focal	10q
TCGA-25-2400	10	102039633	102049216	0.266	1	9	3.11E-06	amp	9,584	focal	10q
TCGA-25-2400	10	102078891	102730221	-0.432	1	92	3.71E-04	del	651,331	focal	10q
TCGA-25-2400	10	102733078	102733686	0.364	1	4	7.19E-07	amp	609	focal	10q
TCGA-25-2400	10	102736393	103536079	-0.817	4	80	3.77E-05	del	799,687	focal	10q
TCGA-25-2400	10	103976218	103981613	-0.898	1	6	4.53E-13	del	5,396	focal	10q
TCGA-25-2400	10	104145614	104172508	-1.214	1	20	2.62E-29	del	26,895	focal	10q
TCGA-25-2400	10	104603977	104826618	-1.060	2	21	2.48E-08	del	222,642	focal	10q
TCGA-25-2400	10	105192813	105442723	-0.851	1	22	5.93E-09	del	249,911	focal	10q
TCGA-25-2400	10	105660169	105717389	-1.098	1	3	6.61E-10	del	57,221	focal	10q
TCGA-25-2400	10	105788631	128199819	-0.723	6	1,310	2.87E-06	del	22,411,189	large-scale	10q
TCGA-25-2400	10	128658891	128670137	0.643	1	3	2.01E-09	amp	11,247	focal	10q
TCGA-25-2400	10	128678685	135306065	-0.582	1	286	0.00E+00	del	6,627,381	focal	10q
TCGA-25-2400	11	77124	984050	-1.036	3	144	9.61E-05	del	906,927	focal	11p
TCGA-25-2400	11	1014847	1543480	-1.449	1	58	7.91E-09	del	528,634	focal	11p
TCGA-25-2400	11	1731238	2926953	-1.411	3	66	1.93E-02	del	1,195,716	focal	11p
TCGA-25-2400	11	2978866	2980226	-1.286	1	3	1.03E-12	del	1,361	focal	11p
TCGA-25-2400	11	3077934	6371333	-0.715	5	304	2.02E-07	del	3,293,400	focal	11p
TCGA-25-2400	11	6426702	6466535	-0.792	1	16	3.72E-10	del	39,834	focal	11p
TCGA-25-2400	11	6544349	9289335	-0.809	6	269	3.48E-04	del	2,744,987	focal	11p
TCGA-25-2400	11	9326360	9327541	0.342	1	3	1.31E-05	amp	1,182	focal	11p
TCGA-25-2400	11	9381361	17714182	-0.935	6	575	3.18E-08	del	8,332,822	focal	11p
TCGA-25-2400	11	19212356	19218130	-0.989	1	4	7.52E-13	del	5,775	focal	11p

TCGA-25-2400	11	20134132	27351494	-0.748	3	202	8.75E-06	del	7,217,363	focal	11p
TCGA-25-2400	11	27677369	30211600	-0.654	2	36	1.56E-04	del	2,534,232	focal	11p
TCGA-25-2400	11	30558275	34938486	-0.565	2	308	2.34E-02	del	4,380,212	focal	11p
TCGA-25-2400	11	35597255	35641199	-1.334	1	3	1.47E-10	del	43,945	focal	11p
TCGA-25-2400	11	45159758	45160873	-1.105	1	3	1.01E-09	del	1,116	focal	11p
TCGA-25-2400	11	45627687	45784231	-0.851	1	4	8.06E-09	del	156,545	focal	11p
TCGA-25-2400	11	45876173	45906725	-1.079	1	23	1.85E-26	del	30,553	focal	11p
TCGA-25-2400	11	46345421	46364252	-1.450	1	15	1.45E-24	del	18,832	focal	11p
TCGA-25-2400	11	46581515	46594339	-0.776	1	4	6.05E-05	del	12,825	focal	11p
TCGA-25-2400	11	46871034	46880800	-0.866	1	11	4.57E-16	del	9,767	focal	11p
TCGA-25-2400	11	47152974	47194908	-0.598	2	13	1.13E-06	del	41,935	focal	11p
TCGA-25-2400	11	47210769	47226772	0.704	1	13	4.03E-17	amp	16,004	focal	11p
TCGA-25-2400	11	47237190	47273874	-0.309	1	25	1.35E-02	del	36,685	focal	11p
TCGA-25-2400	11	47302311	47398292	-0.641	1	40	4.54E-18	del	95,982	focal	11p
TCGA-25-2400	11	47544002	47568060	-0.452	1	12	9.19E-06	del	24,059	focal	11p
TCGA-25-2400	11	49178418	49186443	-1.445	1	3	1.04E-08	del	8,026	focal	11p
TCGA-25-2400	11	56903459	56913855	1.248	1	6	2.03E-18	amp	10,397	focal	11q
TCGA-25-2400	11	57165225	57170749	-0.913	1	4	5.01E-05	del	5,525	focal	11q
TCGA-25-2400	11	61005843	61014412	0.446	1	10	4.25E-10	amp	8,570	focal	11q
TCGA-25-2400	11	61047036	61488711	-0.483	1	89	4.70E-02	del	441,676	focal	11q
TCGA-25-2400	11	61661786	61693369	-0.703	1	12	1.38E-17	del	31,584	focal	11q
TCGA-25-2400	11	61855549	61896162	-0.799	1	6	7.66E-06	del	40,614	focal	11q
TCGA-25-2400	11	62083635	62118900	0.620	1	18	4.57E-15	amp	35,266	focal	11q
TCGA-25-2400	11	62262300	62286811	0.652	1	5	4.42E-04	amp	24,512	focal	11q
TCGA-25-2400	11	63427956	63437908	-1.131	1	5	2.42E-08	del	9,953	focal	11q
TCGA-25-2400	11	63743686	64437819	-0.913	2	203	6.08E-06	del	694,134	focal	11q
TCGA-25-2400	11	64456690	64520836	0.391	1	15	3.75E-23	amp	64,147	focal	11q
TCGA-25-2400	11	64542399	64577427	-0.678	1	16	1.42E-07	del	35,029	focal	11q
TCGA-25-2400	11	64620981	64645451	-1.041	1	14	2.15E-17	del	24,471	focal	11q
TCGA-25-2400	11	64928903	65022978	-0.980	1	6	2.26E-05	del	94,076	focal	11q
TCGA-25-2400	11	65105219	65319099	-0.899	1	59	3.30E-04	del	213,881	focal	11q
TCGA-25-2400	11	65379337	65445333	-0.783	1	38	4.39E-31	del	65,997	focal	11q
TCGA-25-2400	11	65469640	65501025	0.652	1	10	2.61E-19	amp	31,386	focal	11q
TCGA-25-2400	11	65501574	65676661	-0.468	1	38	6.60E-10	del	175,088	focal	11q
TCGA-25-2400	11	65785763	66019578	-0.486	1	76	2.51E-08	del	233,816	focal	11q

TCGA-25-2400	11	66071025	66091953	-0.885	1	19	1.07E-06	del	20,929	focal	11q
TCGA-25-2400	11	66200612	66285555	-0.657	1	33	3.03E-14	del	84,944	focal	11q
TCGA-25-2400	11	66312151	66352242	0.262	1	8	1.81E-12	amp	40,092	focal	11q
TCGA-25-2400	11	66362381	66645285	-0.701	1	33	1.37E-17	del	282,905	focal	11q
TCGA-25-2400	11	66801261	67429436	-0.965	2	120	3.58E-07	del	628,176	focal	11q
TCGA-25-2400	11	67449616	67499016	0.585	1	6	8.43E-16	amp	49,401	focal	11q
TCGA-25-2400	11	67521645	67574424	-0.860	1	19	6.72E-14	del	52,780	focal	11q
TCGA-25-2400	11	69165224	69611475	-0.768	1	15	9.59E-08	del	446,252	focal	11q
TCGA-25-2400	11	69996518	70872863	-1.010	2	31	1.38E-04	del	876,346	focal	11q
TCGA-25-2400	11	70957319	71008785	-0.616	1	6	5.48E-20	del	51,467	focal	11q
TCGA-25-2400	11	71051065	71058631	0.751	1	5	6.26E-08	amp	7,567	focal	11q
TCGA-25-2400	11	71524512	71605482	0.333	1	12	7.48E-04	amp	80,971	focal	11q
TCGA-25-2400	11	71609821	71629719	-1.145	1	14	9.03E-13	del	19,899	focal	11q
TCGA-25-2400	11	74812282	74960391	-0.663	1	19	6.90E-07	del	148,110	focal	11q
TCGA-25-2400	11	100501865	100504645	-1.589	1	5	1.84E-23	del	2,781	focal	11q
TCGA-25-2400	11	105453537	105467134	-0.972	1	4	1.76E-07	del	13,598	focal	11q
TCGA-25-2400	11	110889259	110930405	-0.841	1	10	3.65E-08	del	41,147	focal	11q
TCGA-25-2400	11	113165170	113179634	-0.800	1	8	3.87E-09	del	14,465	focal	11q
TCGA-25-2400	11	116145999	116167694	-0.665	1	15	4.42E-06	del	21,696	focal	11q
TCGA-25-2400	11	116892303	116896932	-1.117	1	3	4.70E-06	del	4,630	focal	11q
TCGA-25-2400	11	117989711	117990430	-1.681	1	2	2.87E-09	del	720	focal	11q
TCGA-25-2400	11	118274253	118285731	-1.198	1	9	9.50E-11	del	11,479	focal	11q
TCGA-25-2400	11	119703188	119713010	-1.061	1	4	9.55E-13	del	9,823	focal	11q
TCGA-25-2400	11	120501135	120513146	0.753	1	4	7.75E-11	amp	12,012	focal	11q
TCGA-25-2400	11	120737750	120738686	-1.029	1	5	1.54E-11	del	937	focal	11q
TCGA-25-2400	11	124124679	124460934	-0.811	3	83	8.56E-05	del	336,256	focal	11q
TCGA-25-2400	11	125610040	125650409	0.580	1	21	3.48E-10	amp	40,370	focal	11q
TCGA-25-2400	11	129563188	129584769	-0.917	1	13	5.34E-08	del	21,582	focal	11q
TCGA-25-2400	11	133294847	133499280	-0.793	1	19	1.59E-17	del	204,434	focal	11q
TCGA-25-2400	11	133595580	133656376	-0.897	1	26	8.09E-20	del	60,797	focal	11q
TCGA-25-2400	11	133717796	133762590	-0.598	1	21	0.00E+00	del	44,795	focal	11q
TCGA-25-2400	12	363261	368230	-0.711	1	3	4.94E-06	del	4,970	focal	12p
TCGA-25-2400	12	1772998	1823741	-0.645	1	10	3.47E-11	del	50,744	focal	12p
TCGA-25-2400	12	4789460	5411651	-0.397	1	5	4.36E-05	del	622,192	focal	12p
TCGA-25-2400	12	5473498	6217086	0.378	1	78	4.67E-16	amp	743,589	focal	12p

TCGA-25-2400	12	6369929	6432633	0.615	1	8	2.69E-07	amp	62,705	focal	12p
TCGA-25-2400	12	6474420	6496644	0.735	1	7	3.16E-24	amp	22,225	focal	12p
TCGA-25-2400	12	6508843	6536330	-0.454	1	14	1.50E-19	del	27,488	focal	12p
TCGA-25-2400	12	6539423	6710388	0.470	1	55	2.58E-05	amp	170,966	focal	12p
TCGA-25-2400	12	6779444	6798517	0.909	1	8	1.99E-12	amp	19,074	focal	12p
TCGA-25-2400	12	6805942	6813247	-0.481	1	7	2.12E-04	del	7,306	focal	12p
TCGA-25-2400	12	6935498	6945279	-0.852	1	6	3.83E-08	del	9,782	focal	12p
TCGA-25-2400	12	6954428	7450271	0.678	3	85	3.24E-05	amp	495,844	focal	12p
TCGA-25-2400	12	7476177	7487866	-0.405	1	6	1.38E-16	del	11,690	focal	12p
TCGA-25-2400	12	7523604	9080528	1.064	3	226	1.85E-09	amp	1,556,925	focal	12p
TCGA-25-2400	12	9111621	9118412	-0.545	1	7	2.86E-16	del	6,792	focal	12p
TCGA-25-2400	12	9120524	9332189	0.265	1	61	1.47E-10	amp	211,666	focal	12p
TCGA-25-2400	12	9349979	9356700	-0.378	1	7	1.85E-08	del	6,722	focal	12p
TCGA-25-2400	12	9390493	9415482	0.740	1	3	2.54E-23	amp	24,990	focal	12p
TCGA-25-2400	12	9462626	9463859	-0.811	1	3	1.29E-03	del	1,234	focal	12p
TCGA-25-2400	12	9638962	12387216	0.334	1	251	5.20E-09	amp	2,748,255	focal	12p
TCGA-25-2400	12	12401579	12524267	-0.428	1	7	3.31E-07	del	122,689	focal	12p
TCGA-25-2400	12	12531099	12612434	0.618	1	5	7.48E-03	amp	81,336	focal	12p
TCGA-25-2400	12	12858183	13033239	0.512	1	23	3.50E-21	amp	175,057	focal	12p
TCGA-25-2400	12	13044178	13046814	-0.544	1	5	9.61E-09	del	2,637	focal	12p
TCGA-25-2400	12	21546052	21573090	-0.311	1	8	1.44E-06	del	27,039	focal	12p
TCGA-25-2400	12	21581097	26111736	0.606	4	198	3.74E-07	amp	4,530,640	focal	12p
TCGA-25-2400	12	26166859	26240064	-0.285	1	6	5.77E-17	del	73,206	focal	12p
TCGA-25-2400	12	26268334	31060794	0.523	1	324	6.24E-29	amp	4,792,461	focal	12p
TCGA-25-2400	12	31122587	31147716	-0.260	1	16	2.25E-17	del	25,130	focal	12p
TCGA-25-2400	12	31158903	38748304	0.388	1	273	1.17E-07	amp	7,589,402	focal	12p
TCGA-25-2400	12	38785315	38912266	-0.472	1	4	5.33E-14	del	126,952	focal	12q
TCGA-25-2400	12	38915642	39020258	0.254	1	34	4.55E-15	amp	104,617	focal	12q
TCGA-25-2400	12	39026767	39034315	-0.509	1	4	7.60E-14	del	7,549	focal	12q
TCGA-25-2400	12	39868491	39874130	-0.616	1	4	1.81E-08	del	5,640	focal	12q
TCGA-25-2400	12	40117800	48205916	0.571	3	631	2.76E-07	amp	8,088,117	focal	12q
TCGA-25-2400	12	48237163	48285359	0.513	2	22	7.98E-06	amp	48,197	focal	12q
TCGA-25-2400	12	48471874	48477222	-0.952	1	9	1.29E-19	del	5,349	focal	12q
TCGA-25-2400	12	48481745	50568509	0.255	1	300	5.10E-10	amp	2,086,765	focal	12q
TCGA-25-2400	12	50570610	50595999	-0.281	1	9	2.82E-11	del	25,390	focal	12q

TCGA-25-2400	12	50598896	50673915	0.510	1	10	2.10E-10	amp	75,020	focal	12q
TCGA-25-2400	12	50687245	50756838	-0.378	1	11	7.59E-07	del	69,594	focal	12q
TCGA-25-2400	12	50787425	50871534	0.309	1	9	1.14E-05	amp	84,110	focal	12q
TCGA-25-2400	12	51093956	51528502	0.506	1	147	2.21E-21	amp	434,547	focal	12q
TCGA-25-2400	12	51577394	51631426	-0.424	1	12	8.01E-14	del	54,033	focal	12q
TCGA-25-2400	12	51632258	51720089	0.492	1	16	8.61E-50	amp	87,832	focal	12q
TCGA-25-2400	12	51729124	51743864	-0.743	1	21	4.11E-25	del	14,741	focal	12q
TCGA-25-2400	12	51745754	51757098	0.252	1	9	3.17E-04	amp	11,345	focal	12q
TCGA-25-2400	12	51811675	51841113	0.663	1	8	1.00E-07	amp	29,439	focal	12q
TCGA-25-2400	12	51968523	51994781	0.691	1	19	2.62E-04	amp	26,259	focal	12q
TCGA-25-2400	12	52086487	52159334	0.644	1	25	2.77E-08	amp	72,848	focal	12q
TCGA-25-2400	12	52197034	52403513	0.905	1	26	6.50E-15	amp	206,480	focal	12q
TCGA-25-2400	12	52861598	54672089	0.692	6	237	5.58E-03	amp	1,810,492	focal	12q
TCGA-25-2400	12	54707773	55849088	0.868	8	309	1.73E-05	amp	1,141,316	focal	12q
TCGA-25-2400	12	55915466	70764837	1.535	11	886	5.03E-06	amp	14,849,372	focal	12q
TCGA-25-2400	12	70952907	91750316	-0.743	5	625	3.39E-05	del	20,797,410	large-scale	12q
TCGA-25-2400	12	92492597	110447256	-0.672	15	1,522	7.43E-05	del	17,954,660	large-scale	12q
TCGA-25-2400	12	111085122	111114733	-0.678	1	17	1.79E-37	del	29,612	focal	12q
TCGA-25-2400	12	111860676	111891731	-0.505	1	15	4.77E-13	del	31,056	focal	12q
TCGA-25-2400	12	111980393	112229788	-0.829	5	68	8.05E-06	del	249,396	focal	12q
TCGA-25-2400	12	112390326	116944399	-0.811	3	180	2.32E-03	del	4,554,074	focal	12q
TCGA-25-2400	12	118590416	118622870	-0.809	1	10	4.15E-14	del	32,455	focal	12q
TCGA-25-2400	12	119012000	119030525	-0.933	1	6	4.86E-08	del	18,526	focal	12q
TCGA-25-2400	12	119121247	119661242	-0.848	3	81	3.70E-04	del	539,996	focal	12q
TCGA-25-2400	12	120361975	120375289	-0.964	1	11	1.06E-12	del	13,315	focal	12q
TCGA-25-2400	12	120416731	120471677	0.398	1	8	1.02E-10	amp	54,947	focal	12q
TCGA-25-2400	12	120496722	120683884	-0.811	1	16	9.57E-10	del	187,163	focal	12q
TCGA-25-2400	12	121177734	121274867	-0.788	3	32	1.19E-06	del	97,134	focal	12q
TCGA-25-2400	12	121623428	121839161	-0.879	2	42	2.96E-06	del	215,734	focal	12q
TCGA-25-2400	12	121898488	122047790	-1.259	3	47	4.02E-08	del	149,303	focal	12q
TCGA-25-2400	12	122573871	122921901	-0.510	2	111	3.13E-09	del	348,031	focal	12q
TCGA-25-2400	12	122923945	122953516	0.469	1	11	1.54E-14	amp	29,572	focal	12q
TCGA-25-2400	12	122964816	123516614	-0.808	1	39	3.01E-23	del	551,799	focal	12q
TCGA-25-2400	12	125561223	131712846	-0.616	1	206	2.23E-12	del	6,151,624	focal	12q
TCGA-25-2400	12	131860756	132288715	-0.627	1	66	0.00E+00	del	427,960	focal	12q

TCGA-25-2400	13	18137986	45002706	-1.300	13	1,638	5.29E-04	del	26,864,721	large-scale	13q
TCGA-25-2400	13	45174387	114107317	-1.314	11	1,958	1.21E-06	del	68,932,931	large-scale	13q
TCGA-25-2400	14	18184358	18491515	-0.655	1	13	2.12E-21	del	307,158	focal	14q
TCGA-25-2400	14	18513679	19839656	0.491	1	79	8.05E-03	amp	1,325,978	focal	14q
TCGA-25-2400	14	19864366	20595803	0.805	1	104	1.56E-14	amp	731,438	focal	14q
TCGA-25-2400	14	20648870	22373123	0.771	1	296	8.52E-19	amp	1,724,254	focal	14q
TCGA-25-2400	14	22424221	23594514	0.679	2	205	1.78E-09	amp	1,170,294	focal	14q
TCGA-25-2400	14	23595312	23598922	-0.321	1	8	2.22E-19	del	3,611	focal	14q
TCGA-25-2400	14	23599560	23670642	0.500	1	41	1.86E-16	amp	71,083	focal	14q
TCGA-25-2400	14	23696295	23716153	0.675	1	12	1.28E-07	amp	19,859	focal	14q
TCGA-25-2400	14	23744852	26797964	0.802	2	142	7.96E-11	amp	3,053,113	focal	14q
TCGA-25-2400	14	27803507	76380441	-1.069	21	2,852	2.98E-04	del	48,576,935	large-scale	14q
TCGA-25-2400	14	76380909	76396697	0.864	1	5	8.37E-12	amp	15,789	focal	14q
TCGA-25-2400	14	76422603	76669716	-0.853	1	10	3.17E-03	del	247,114	focal	14q
TCGA-25-2400	14	76781947	76785283	0.784	1	4	1.51E-09	amp	3,337	focal	14q
TCGA-25-2400	14	76787788	76819777	-0.620	1	10	1.54E-03	del	31,990	focal	14q
TCGA-25-2400	14	76860868	85157545	-0.730	2	210	6.63E-09	del	8,296,678	focal	14q
TCGA-25-2400	14	87470688	87973799	0.522	1	39	9.58E-07	amp	503,112	focal	14q
TCGA-25-2400	14	88021783	90762149	0.874	3	200	1.92E-05	amp	2,740,367	focal	14q
TCGA-25-2400	14	90841806	91026771	0.882	1	32	1.03E-14	amp	184,966	focal	14q
TCGA-25-2400	14	91045624	91110522	-0.623	1	3	6.96E-10	del	64,899	focal	14q
TCGA-25-2400	14	91116920	92375320	0.608	1	147	1.39E-12	amp	1,258,401	focal	14q
TCGA-25-2400	14	92462654	92494214	-0.276	1	8	8.96E-12	del	31,561	focal	14q
TCGA-25-2400	14	92498329	98508909	0.649	1	374	3.37E-08	amp	6,010,581	focal	14q
TCGA-25-2400	14	98793377	99813381	0.662	1	84	1.83E-09	amp	1,020,005	focal	14q
TCGA-25-2400	14	99879329	100061862	0.598	1	13	1.84E-04	amp	182,534	focal	14q
TCGA-25-2400	14	100420501	101730886	0.605	1	156	1.01E-09	amp	1,310,386	focal	14q
TCGA-25-2400	14	101744590	101769659	-0.411	1	6	1.52E-18	del	25,070	focal	14q
TCGA-25-2400	14	101786846	101960978	0.851	1	23	1.87E-15	amp	174,133	focal	14q
TCGA-25-2400	14	102001141	102577841	1.010	3	54	6.21E-06	amp	576,701	focal	14q
TCGA-25-2400	14	102684783	103038909	0.636	1	32	5.34E-09	amp	354,127	focal	14q
TCGA-25-2400	14	103055950	103068595	-0.689	1	4	2.47E-10	del	12,646	focal	14q
TCGA-25-2400	14	103070572	103215371	0.667	1	18	4.39E-10	amp	144,800	focal	14q
TCGA-25-2400	14	103282386	103588000	0.596	2	31	9.65E-04	amp	305,615	focal	14q
TCGA-25-2400	14	104284231	106353701	0.848	4	239	1.74E-05	amp	2,069,471	focal	14q

TCGA-25-2400	15	19037953	19122968	-1.122	1	7	6.95E-08	del	85,016	focal	15q
TCGA-25-2400	15	20860065	21063996	-0.931	1	17	5.66E-26	del	203,932	focal	15q
TCGA-25-2400	15	23030338	23046918	-0.997	1	10	1.54E-10	del	16,581	focal	15q
TCGA-25-2400	15	26030384	26043650	-1.008	1	9	5.52E-13	del	13,267	focal	15q
TCGA-25-2400	15	27184922	29125591	-0.739	2	133	3.31E-07	del	1,940,670	focal	15q
TCGA-25-2400	15	29126422	29140032	0.507	1	6	3.04E-11	amp	13,611	focal	15q
TCGA-25-2400	15	29563822	29566952	-1.339	1	3	2.07E-13	del	3,131	focal	15q
TCGA-25-2400	15	30247501	30394476	-0.983	1	4	3.93E-09	del	146,976	focal	15q
TCGA-25-2400	15	32242938	32354730	0.479	1	28	5.13E-16	amp	111,793	focal	15q
TCGA-25-2400	15	37661253	37667427	-1.097	1	7	2.99E-12	del	6,175	focal	15q
TCGA-25-2400	15	38351645	38372941	-0.807	1	15	2.27E-11	del	21,297	focal	15q
TCGA-25-2400	15	38392504	38462648	-0.587	1	18	4.45E-14	del	70,145	focal	15q
TCGA-25-2400	15	38537867	38550957	-0.983	1	7	1.50E-16	del	13,091	focal	15q
TCGA-25-2400	15	38830799	38855948	-0.714	1	11	7.80E-27	del	25,150	focal	15q
TCGA-25-2400	15	38923895	39028014	-0.643	1	23	2.51E-18	del	104,120	focal	15q
TCGA-25-2400	15	39389157	39412432	-0.720	1	6	1.06E-04	del	23,276	focal	15q
TCGA-25-2400	15	39581229	39593100	-0.850	1	15	5.69E-05	del	11,872	focal	15q
TCGA-25-2400	15	39602199	39616302	0.569	1	16	7.99E-39	amp	14,104	focal	15q
TCGA-25-2400	15	39636497	39748265	-0.588	1	18	1.10E-13	del	111,769	focal	15q
TCGA-25-2400	15	39902273	39965661	-0.887	4	45	8.94E-07	del	63,389	focal	15q
TCGA-25-2400	15	40638817	40815737	-0.745	1	23	1.08E-20	del	176,921	focal	15q
TCGA-25-2400	15	41082026	41102148	-0.934	1	7	3.45E-24	del	20,123	focal	15q
TCGA-25-2400	15	41139100	41318229	-0.556	1	51	1.24E-18	del	179,130	focal	15q
TCGA-25-2400	15	41320212	41366736	0.314	1	15	1.42E-35	amp	46,525	focal	15q
TCGA-25-2400	15	41366992	41462701	-0.573	1	31	3.04E-14	del	95,710	focal	15q
TCGA-25-2400	15	41603841	41604041	1.385	1	2	1.30E-08	amp	201	focal	15q
TCGA-25-2400	15	43185901	43221403	-0.697	3	34	7.58E-05	del	35,503	focal	15q
TCGA-25-2400	15	62231853	62242146	-1.116	1	10	4.05E-14	del	10,294	focal	15q
TCGA-25-2400	15	65244144	65282896	-0.913	1	8	6.14E-10	del	38,753	focal	15q
TCGA-25-2400	15	65905267	65912547	-1.196	1	6	1.75E-17	del	7,281	focal	15q
TCGA-25-2400	15	66278752	66357796	-0.743	1	10	3.66E-05	del	79,045	focal	15q
TCGA-25-2400	15	67525310	69896752	-0.658	3	98	1.37E-06	del	2,371,443	focal	15q
TCGA-25-2400	15	72528491	72537973	0.449	1	7	1.91E-04	amp	9,483	focal	15q
TCGA-25-2400	15	72698464	73091148	-0.756	2	68	2.09E-04	del	392,685	focal	15q
TCGA-25-2400	15	73091941	73127849	0.320	1	10	2.76E-04	amp	35,909	focal	15q

TCGA-25-2400	15	73128447	73290340	-0.832	2	10	1.19E-06	del	161,894	focal	15q
TCGA-25-2400	15	73328503	73382316	0.314	1	14	6.17E-12	amp	53,814	focal	15q
TCGA-25-2400	15	73401197	75074895	-0.617	3	197	1.46E-06	del	1,673,699	focal	15q
TCGA-25-2400	15	75110598	75135349	0.825	1	6	1.98E-17	amp	24,752	focal	15q
TCGA-25-2400	15	75193417	75983704	-0.745	2	23	4.34E-07	del	790,288	focal	15q
TCGA-25-2400	15	81142212	81154882	-0.875	1	10	3.84E-06	del	12,671	focal	15q
TCGA-25-2400	15	82650598	82856734	-1.271	2	14	1.24E-03	del	206,137	focal	15q
TCGA-25-2400	15	82978495	82999382	-0.848	1	9	1.03E-07	del	20,888	focal	15q
TCGA-25-2400	15	87967706	88017427	-0.826	1	17	7.84E-14	del	49,722	focal	15q
TCGA-25-2400	15	88411300	88585087	-0.655	1	26	2.62E-15	del	173,788	focal	15q
TCGA-25-2400	15	89159277	89320835	-0.667	1	70	3.52E-24	del	161,559	focal	15q
TCGA-25-2400	15	90198239	90260565	-1.637	1	3	9.04E-15	del	62,327	focal	15q
TCGA-25-2400	15	90963565	91245452	-0.767	1	8	7.56E-08	del	281,888	focal	15q
TCGA-25-2400	15	91389467	100019405	-0.998	3	268	4.32E-05	del	8,629,939	focal	15q
TCGA-25-2400	15	100105455	100110228	-1.269	1	3	2.13E-06	del	4,774	focal	15q
TCGA-25-2400	16	21661	78786	-1.405	2	27	1.77E-10	del	57,126	focal	16p
TCGA-25-2400	16	109074	294226	-1.747	1	39	1.06E-09	del	185,153	focal	16p
TCGA-25-2400	16	358277	4104685	-1.309	7	556	2.61E-09	del	3,746,409	focal	16p
TCGA-25-2400	16	4120622	8848930	1.548	9	270	9.29E-06	amp	4,728,309	focal	16p
TCGA-25-2400	16	8895243	8937900	0.729	1	25	4.46E-62	amp	42,658	focal	16p
TCGA-25-2400	16	9094271	14483860	-0.702	1	230	1.38E-248	del	5,389,590	focal	16p
TCGA-25-2400	16	14553161	16222935	1.912	6	260	1.27E-06	amp	1,669,775	focal	16p
TCGA-25-2400	16	16238357	16275251	-0.313	1	10	1.63E-09	del	36,895	focal	16p
TCGA-25-2400	16	16953859	18032836	0.351	1	18	2.36E-37	amp	1,078,978	focal	16p
TCGA-25-2400	16	18439601	27622610	-1.092	7	917	4.59E-08	del	9,183,010	focal	16p
TCGA-25-2400	16	27680147	27697284	-0.778	1	8	4.38E-08	del	17,138	focal	16p
TCGA-25-2400	16	28158500	28159099	0.836	1	4	1.15E-07	amp	600	focal	16p
TCGA-25-2400	16	28236149	29735976	-0.950	5	176	5.25E-03	del	1,499,828	focal	16p
TCGA-25-2400	16	29778233	30394028	-0.691	1	124	3.82E-08	del	615,796	focal	16p
TCGA-25-2400	16	30437390	30629226	-0.784	1	45	8.78E-18	del	191,837	focal	16p
TCGA-25-2400	16	30671983	31142984	-0.629	1	138	5.23E-12	del	471,002	focal	16p
TCGA-25-2400	16	31274056	69401073	-1.209	34	2,194	1.19E-05	del	38,127,018	large-scale	16q
TCGA-25-2400	16	69766870	88769138	-1.204	9	1,072	7.23E-06	del	19,002,269	large-scale	16q
TCGA-25-2400	17	63625	675877	-1.686	1	53	1.99E-225	del	612,253	focal	17p
TCGA-25-2400	17	809149	1883472	0.675	1	158	2.82E-03	amp	1,074,324	focal	17p

TCGA-25-2400	17	1915017	2211588	0.898	1	41	8.05E-08	amp	296,572	focal	17p
TCGA-25-2400	17	2221326	2226673	-0.758	1	7	1.09E-10	del	5,348	focal	17p
TCGA-25-2400	17	2226955	2531701	0.515	1	35	2.44E-17	amp	304,747	focal	17p
TCGA-25-2400	17	2540710	2553313	-0.708	1	15	9.36E-26	del	12,604	focal	17p
TCGA-25-2400	17	2598099	2870476	0.590	1	18	5.54E-07	amp	272,378	focal	17p
TCGA-25-2400	17	2876008	2882337	-0.433	1	3	1.86E-05	del	6,330	focal	17p
TCGA-25-2400	17	2912820	3370960	0.509	1	40	4.96E-08	amp	458,141	focal	17p
TCGA-25-2400	17	3504946	3531898	-0.686	1	13	3.14E-12	del	26,953	focal	17p
TCGA-25-2400	17	4375030	4489420	-0.308	1	43	4.49E-07	del	114,391	focal	17p
TCGA-25-2400	17	4491506	4541301	0.569	1	10	1.03E-15	amp	49,796	focal	17p
TCGA-25-2400	17	4553834	4595799	-0.275	1	27	3.99E-20	del	41,966	focal	17p
TCGA-25-2400	17	4621808	4724484	0.530	1	28	4.95E-20	amp	102,677	focal	17p
TCGA-25-2400	17	4728396	4745023	-0.594	1	13	1.54E-13	del	16,628	focal	17p
TCGA-25-2400	17	4955752	4986420	-0.507	1	17	3.27E-05	del	30,669	focal	17p
TCGA-25-2400	17	7497256	7532641	0.812	1	11	5.54E-07	amp	35,386	focal	17p
TCGA-25-2400	17	7577032	7668504	0.727	1	45	4.77E-08	amp	91,473	focal	17p
TCGA-25-2400	17	7690122	7695359	-0.671	1	10	2.03E-08	del	5,238	focal	17p
TCGA-25-2400	17	8100950	8101693	2.546	1	2	3.90E-15	amp	744	focal	17p
TCGA-25-2400	17	9479344	18244870	-1.025	7	852	1.79E-05	del	8,765,527	large-scale	17p
TCGA-25-2400	17	18423852	23598692	-1.190	10	459	2.41E-02	del	5,174,841	focal	17p
TCGA-25-2400	17	23657212	39445807	-0.785	24	2,382	1.47E-05	del	15,788,596	large-scale	17q
TCGA-25-2400	17	39508223	39550270	-0.701	1	20	1.79E-05	del	42,048	focal	17q
TCGA-25-2400	17	39603592	39627784	-0.834	1	11	2.97E-06	del	24,193	focal	17q
TCGA-25-2400	17	39629720	39822052	-0.628	3	57	2.13E-06	del	192,333	focal	17q
TCGA-25-2400	17	40192545	40285196	-0.938	1	20	1.25E-15	del	92,652	focal	17q
TCGA-25-2400	17	40333760	40703507	-0.764	1	83	1.00E-40	del	369,748	focal	17q
TCGA-25-2400	17	40704249	40704351	3.124	1	2	1.23E-19	amp	103	focal	17q
TCGA-25-2400	17	40828590	40873217	-1.012	1	13	1.59E-11	del	44,628	focal	17q
TCGA-25-2400	17	40878534	40901488	0.310	1	6	6.72E-05	amp	22,955	focal	17q
TCGA-25-2400	17	40908197	41701576	-0.792	4	70	4.36E-07	del	793,380	focal	17q
TCGA-25-2400	17	42200769	52438388	-0.946	4	848	2.32E-14	del	10,237,620	large-scale	17q
TCGA-25-2400	17	52537743	52551190	0.571	1	9	8.71E-13	amp	13,448	focal	17q
TCGA-25-2400	17	52552552	57572364	-0.809	10	573	1.83E-07	del	5,019,813	focal	17q
TCGA-25-2400	17	57692701	69951482	-0.857	11	1,007	1.38E-07	del	12,258,782	large-scale	17q
TCGA-25-2400	17	70244721	71138796	-0.942	3	201	5.55E-10	del	894,076	focal	17q

TCGA-25-2400	17	71158301	71201035	0.253	1	12	8.46E-07	amp	42,735	focal	17q
TCGA-25-2400	17	71207381	71232286	-0.455	1	8	3.26E-03	del	24,906	focal	17q
TCGA-25-2400	17	71234774	71236007	0.378	1	3	2.18E-04	amp	1,234	focal	17q
TCGA-25-2400	17	71236893	71530864	-0.883	5	100	2.06E-04	del	293,972	focal	17q
TCGA-25-2400	17	71579910	73683147	-0.714	1	226	6.68E-08	del	2,103,238	focal	17q
TCGA-25-2400	17	73692657	73714453	0.350	1	9	2.51E-04	amp	21,797	focal	17q
TCGA-25-2400	17	73723495	73866089	-0.619	1	4	1.31E-06	del	142,595	focal	17q
TCGA-25-2400	17	73900062	74381380	0.677	1	107	4.30E-10	amp	481,319	focal	17q
TCGA-25-2400	17	75692977	75707595	-0.872	1	14	7.11E-25	del	14,619	focal	17q
TCGA-25-2400	17	75724290	76059167	0.970	2	103	2.33E-04	amp	334,878	focal	17q
TCGA-25-2400	17	76688314	76784144	-0.650	1	11	1.73E-18	del	95,831	focal	17q
TCGA-25-2400	17	76788138	77023396	0.698	1	25	2.48E-07	amp	235,259	focal	17q
TCGA-25-2400	17	77144796	77219775	0.812	1	14	7.18E-08	amp	74,980	focal	17q
TCGA-25-2400	17	77484321	77547817	0.657	1	5	2.94E-08	amp	63,497	focal	17q
TCGA-25-2400	17	77561913	77611016	-0.742	1	11	5.29E-07	del	49,104	focal	17q
TCGA-25-2400	17	77613002	77984763	0.263	1	46	7.49E-05	amp	371,762	focal	17q
TCGA-25-2400	17	77986830	77997706	-0.544	1	11	1.36E-10	del	10,877	focal	17q
TCGA-25-2400	17	78011124	78508245	0.378	1	72	7.79E-11	amp	497,122	focal	17q
TCGA-25-2400	17	78512217	78636402	-0.648	1	8	0.00E+00	del	124,186	focal	17q
TCGA-25-2400	18	37517	38911	-1.580	1	4	5.86E-13	del	1,395	focal	18p
TCGA-25-2400	18	895269	899391	-1.365	1	4	2.55E-08	del	4,123	focal	18p
TCGA-25-2400	18	14351536	15187531	-0.953	3	48	2.83E-04	del	835,996	focal	18p
TCGA-25-2400	18	18005090	18034444	-0.954	1	5	4.06E-23	del	29,355	focal	18q
TCGA-25-2400	18	41670895	41675982	-1.491	1	5	1.60E-11	del	5,088	focal	18q
TCGA-25-2400	18	46506212	46510123	-1.261	1	3	4.78E-09	del	3,912	focal	18q
TCGA-25-2400	18	50002640	53254676	-0.891	3	110	1.24E-06	del	3,252,037	focal	18q
TCGA-25-2400	18	53438697	70331737	-0.667	2	532	7.28E-03	del	16,893,041	large-scale	18q
TCGA-25-2400	18	70471889	74857907	-0.794	4	78	3.99E-05	del	4,386,019	focal	18q
TCGA-25-2400	18	75190101	76061533	-0.815	1	59	0.00E+00	del	871,433	focal	18q
TCGA-25-2400	19	61650	2302396	-0.882	2	224	3.59E-06	del	2,240,747	focal	19p
TCGA-25-2400	19	2364615	3782738	-1.021	1	148	5.48E-09	del	1,418,124	focal	19p
TCGA-25-2400	19	3856453	3869748	0.527	1	6	6.78E-07	amp	13,296	focal	19p
TCGA-25-2400	19	3875501	4359794	-0.771	1	107	1.31E-05	del	484,294	focal	19p
TCGA-25-2400	19	4368986	4382862	0.259	1	8	3.74E-12	amp	13,877	focal	19p
TCGA-25-2400	19	4384114	5678262	-0.899	4	165	1.45E-03	del	1,294,149	focal	19p

TCGA-25-2400	19	5680823	5727083	0.292	1	17	1.17E-13	amp	46,261	focal	19p
TCGA-25-2400	19	5729330	5992927	-0.879	1	47	2.81E-07	del	263,598	focal	19p
TCGA-25-2400	19	6164018	9537601	-1.017	2	605	1.89E-17	del	3,373,584	focal	19p
TCGA-25-2400	19	9538460	10895591	0.921	8	306	2.04E-04	amp	1,357,132	focal	19p
TCGA-25-2400	19	10897342	11875239	-0.544	1	207	1.83E-134	del	977,898	focal	19p
TCGA-25-2400	19	11876398	14489968	1.257	3	451	1.14E-04	amp	2,613,571	focal	19p
TCGA-25-2400	19	14543691	16842894	1.570	5	431	3.15E-06	amp	2,299,204	focal	19p
TCGA-25-2400	19	16847956	16867912	-0.290	1	7	1.83E-22	del	19,957	focal	19p
TCGA-25-2400	19	16871271	20230103	0.907	5	707	3.23E-05	amp	3,358,833	focal	19p
TCGA-25-2400	19	20266822	20269955	-0.611	1	3	2.34E-06	del	3,134	focal	19p
TCGA-25-2400	19	20274712	21701256	0.398	1	112	5.15E-06	amp	1,426,545	focal	19p
TCGA-25-2400	19	21717158	21741914	-0.290	1	6	4.89E-07	del	24,757	focal	19p
TCGA-25-2400	19	21782243	22446960	0.363	1	44	6.22E-17	amp	664,718	focal	19p
TCGA-25-2400	19	22476379	22489141	-1.203	1	3	9.96E-15	del	12,763	focal	19p
TCGA-25-2400	19	38355014	41264071	-0.891	4	433	5.80E-04	del	2,909,058	focal	19q
TCGA-25-2400	19	41265767	41271919	0.534	1	5	9.67E-07	amp	6,153	focal	19q
TCGA-25-2400	19	41273107	44618249	-0.681	2	491	4.72E-08	del	3,345,143	focal	19q
TCGA-25-2400	19	44651166	51024003	-1.240	3	1,243	2.61E-06	del	6,372,838	focal	19q
TCGA-25-2400	19	51067056	53708160	-1.278	3	355	6.88E-04	del	2,641,105	focal	19q
TCGA-25-2400	19	53794201	54905703	-1.185	1	360	5.00E-06	del	1,111,503	focal	19q
TCGA-25-2400	19	54941489	55481558	-0.955	3	123	3.04E-06	del	540,070	focal	19q
TCGA-25-2400	19	55515695	55920311	-1.212	3	91	1.06E-05	del	404,617	focal	19q
TCGA-25-2400	19	55987292	63789355	-1.169	12	1,331	4.62E-05	del	7,802,064	focal	19q
TCGA-25-2400	20	16162	187611	0.438	1	13	5.07E-28	amp	171,450	focal	20p
TCGA-25-2400	20	204539	218811	-0.842	1	8	1.21E-07	del	14,273	focal	20p
TCGA-25-2400	20	346080	350753	-0.822	1	3	1.29E-20	del	4,674	focal	20p
TCGA-25-2400	20	355908	436986	0.383	1	21	5.35E-14	amp	81,079	focal	20p
TCGA-25-2400	20	538482	692057	-0.494	1	6	7.04E-08	del	153,576	focal	20p
TCGA-25-2400	20	693773	1112287	0.400	1	32	3.13E-20	amp	418,515	focal	20p
TCGA-25-2400	20	1224956	1248209	-0.757	1	10	9.27E-19	del	23,254	focal	20p
TCGA-25-2400	20	1248839	2935873	0.334	1	142	6.38E-13	amp	1,687,035	focal	20p
TCGA-25-2400	20	3119168	3143821	0.373	1	10	5.78E-13	amp	24,654	focal	20p
TCGA-25-2400	20	3147121	3182305	-0.570	1	18	1.06E-51	del	35,185	focal	20p
TCGA-25-2400	20	3184614	3575364	0.482	1	66	1.33E-40	amp	390,751	focal	20p
TCGA-25-2400	20	3597481	3684008	-0.413	1	36	1.22E-39	del	86,528	focal	20p

TCGA-25-2400	20	3687035	17535621	0.387	1	521	1.38E-50	amp	13,848,587	large-scale	20p
TCGA-25-2400	20	17542697	17571538	-0.779	1	20	3.29E-54	del	28,842	focal	20p
TCGA-25-2400	20	17587149	21296971	0.453	1	259	1.45E-34	amp	3,709,823	focal	20p
TCGA-25-2400	20	21310576	23298641	-0.388	1	35	3.41E-26	del	1,988,066	focal	20p
TCGA-25-2400	20	23305933	25199906	0.487	1	105	5.09E-13	amp	1,893,974	focal	20p
TCGA-25-2400	20	25236588	26061524	0.573	1	53	1.74E-07	amp	824,937	focal	20p
TCGA-25-2400	20	29309004	29852287	0.744	1	63	4.77E-18	amp	543,284	focal	20q
TCGA-25-2400	20	29938609	29994228	0.862	1	13	7.29E-20	amp	55,620	focal	20q
TCGA-25-2400	20	30122960	30382592	0.712	1	42	7.02E-11	amp	259,633	focal	20q
TCGA-25-2400	20	30741593	31695694	0.839	1	163	2.31E-46	amp	954,102	focal	20q
TCGA-25-2400	20	31709825	31729600	-0.583	1	10	2.43E-12	del	19,776	focal	20q
TCGA-25-2400	20	31731091	33041147	0.457	1	165	3.39E-04	amp	1,310,057	focal	20q
TCGA-25-2400	20	33041405	33050457	-0.774	2	13	1.82E-04	del	9,053	focal	20q
TCGA-25-2400	20	33067374	33189247	0.750	1	16	2.01E-31	amp	121,874	focal	20q
TCGA-25-2400	20	33355014	33462953	0.712	1	10	2.58E-04	amp	107,940	focal	20q
TCGA-25-2400	20	33518416	33562462	1.198	1	25	9.04E-64	amp	44,047	focal	20q
TCGA-25-2400	20	33677401	33731928	0.624	1	12	2.15E-10	amp	54,528	focal	20q
TCGA-25-2400	20	33764318	33989824	0.659	1	30	5.60E-08	amp	225,507	focal	20q
TCGA-25-2400	20	34020021	34306705	0.712	1	38	5.28E-11	amp	286,685	focal	20q
TCGA-25-2400	20	34585985	34992453	0.409	1	75	2.59E-03	amp	406,469	focal	20q
TCGA-25-2400	20	35083576	35445899	0.365	1	64	8.54E-12	amp	362,324	focal	20q
TCGA-25-2400	20	35447713	35465015	-0.453	1	8	2.54E-20	del	17,303	focal	20q
TCGA-25-2400	20	35487748	35508487	1.471	1	4	6.62E-09	amp	20,740	focal	20q
TCGA-25-2400	20	39411794	39426992	-0.435	1	14	7.99E-20	del	15,199	focal	20q
TCGA-25-2400	20	39594998	40060070	-0.514	1	6	6.51E-16	del	465,073	focal	20q
TCGA-25-2400	20	40142788	41501327	0.470	1	33	4.51E-14	amp	1,358,540	focal	20q
TCGA-25-2400	20	41520048	41577066	-0.449	1	5	1.76E-09	del	57,019	focal	20q
TCGA-25-2400	20	45725113	48632552	0.866	2	221	9.33E-06	amp	2,907,440	focal	20q
TCGA-25-2400	20	48635726	48665930	-0.262	1	17	3.72E-08	del	30,205	focal	20q
TCGA-25-2400	20	60421010	60934762	-0.253	1	26	6.00E-12	del	513,753	focal	20q
TCGA-25-2400	20	60937635	61007460	0.962	1	23	6.51E-07	amp	69,826	focal	20q
TCGA-25-2400	20	61661665	61670666	-1.090	1	6	9.56E-15	del	9,002	focal	20q
TCGA-25-2400	20	61691873	61834937	0.614	1	26	6.73E-12	amp	143,065	focal	20q
TCGA-25-2400	20	61835212	61854518	-0.894	1	7	4.28E-08	del	19,307	focal	20q
TCGA-25-2400	20	62086650	62102790	0.904	1	7	3.17E-07	amp	16,141	focal	20q

TCGA-25-2400	20	62150968	62342045	-0.419	1	33	3.49E-08	del	191,078	focal	20q
TCGA-25-2400	20	62361724	62374897	0.990	1	5	0.00E+00	amp	13,174	focal	20q
TCGA-25-2400	21	9884294	39480706	-0.766	2	1,026	1.96E-06	del	29,596,413	large-scale	21q
TCGA-25-2400	21	41791784	42150275	-0.755	1	28	3.93E-11	del	358,492	focal	21q
TCGA-25-2400	21	42152285	42160388	0.316	1	6	2.08E-02	amp	8,104	focal	21q
TCGA-25-2400	21	42164559	46908535	-0.791	9	601	1.90E-05	del	4,743,977	focal	21q
TCGA-25-2400	22	14464759	25159569	-1.448	25	1,138	9.95E-04	del	10,694,811	large-scale	22q
TCGA-25-2400	22	25168426	25168852	1.447	1	2	1.16E-08	amp	427	focal	22q
TCGA-25-2400	22	25169020	37467375	-1.540	5	1,229	1.74E-10	del	12,298,356	large-scale	22q
TCGA-25-2400	22	38038800	38044952	0.641	1	10	6.78E-11	amp	6,153	focal	22q
TCGA-25-2400	22	38090032	49563128	-1.413	12	1,069	1.79E-03	del	11,473,097	large-scale	22q
TCGA-25-2400	X	2710003	46217035	-1.027	17	1,683	1.17E-03	del	43,507,033	large-scale	Xp
TCGA-25-2400	X	46240113	47522604	1.123	6	153	6.84E-09	amp	1,282,492	focal	Xp
TCGA-25-2400	X	47854167	47864268	-0.480	1	7	4.47E-31	del	10,102	focal	Xp
TCGA-25-2400	X	47957035	47961666	-0.483	1	4	3.11E-16	del	4,632	focal	Xp
TCGA-25-2400	X	47987931	48204287	0.413	1	55	2.47E-12	amp	216,357	focal	Xp
TCGA-25-2400	X	48253067	48288137	-0.817	2	14	1.30E-06	del	35,071	focal	Xp
TCGA-25-2400	X	48341990	48450705	-0.629	1	22	6.43E-12	del	108,716	focal	Xp
TCGA-25-2400	X	48508932	48535010	0.318	1	6	1.56E-04	amp	26,079	focal	Xp
TCGA-25-2400	X	48536388	48717640	-0.383	1	51	2.76E-14	del	181,253	focal	Xp
TCGA-25-2400	X	48719537	48774956	0.498	1	13	1.62E-22	amp	55,420	focal	Xp
TCGA-25-2400	X	48775794	48822393	-0.428	1	22	3.64E-10	del	46,600	focal	Xp
TCGA-25-2400	X	48857387	48866819	0.305	1	7	1.37E-02	amp	9,433	focal	Xp
TCGA-25-2400	X	49256497	50163616	1.072	1	73	7.64E-76	amp	907,120	focal	Xp
TCGA-25-2400	X	50180071	51683387	-0.819	2	47	8.08E-06	del	1,503,317	focal	Xp
TCGA-25-2400	X	53122487	53247343	-0.881	1	19	2.77E-11	del	124,857	focal	Xp
TCGA-25-2400	X	53282174	53677762	-0.706	4	111	9.10E-08	del	395,589	focal	Xp
TCGA-25-2400	X	55794254	55800319	-0.958	1	4	5.72E-03	del	6,066	focal	Xp
TCGA-25-2400	X	56606918	57953210	-0.994	3	43	2.32E-10	del	1,346,293	focal	Xp
TCGA-25-2400	X	79845599	85123373	-0.892	3	134	2.85E-07	del	5,277,775	focal	Xq
TCGA-25-2400	X	89063679	89255159	-0.763	1	8	9.18E-09	del	191,481	focal	Xq
TCGA-25-2400	X	91601275	92363746	-1.060	1	8	1.93E-20	del	762,472	focal	Xq
TCGA-25-2400	X	106245087	106261448	-0.513	1	5	2.72E-05	del	16,362	focal	Xq
TCGA-25-2400	X	107862353	107865838	-0.961	1	3	4.30E-32	del	3,486	focal	Xq
TCGA-25-2400	X	108665700	108812971	-0.447	1	19	5.31E-07	del	147,272	focal	Xq

TCGA-25-2400	X	109447445	109584857	-0.515	1	5	1.01E-08	del	137,413	focal	Xq
TCGA-25-2400	X	119643950	120009331	-0.741	1	13	2.04E-11	del	365,382	focal	Xq
TCGA-25-2400	X	129363624	129370895	-1.118	1	4	6.34E-08	del	7,272	focal	Xq
TCGA-25-2400	X	131175771	134400134	-0.940	3	119	8.86E-08	del	3,224,364	focal	Xq
TCGA-25-2400	X	135397838	135412531	-0.929	1	8	1.17E-07	del	14,694	focal	Xq
TCGA-25-2400	X	139413646	139693279	-1.047	1	4	8.49E-09	del	279,634	focal	Xq
TCGA-25-2400	X	148575839	148650249	-0.618	1	6	1.56E-08	del	74,411	focal	Xq
TCGA-25-2400	X	149904698	150530703	-0.269	1	19	1.44E-04	del	626,006	focal	Xq
TCGA-25-2400	X	152567818	153062866	-0.392	1	148	2.07E-09	del	495,049	focal	Xq
TCGA-25-2400	X	153069331	153230386	0.502	1	21	2.54E-57	amp	161,056	focal	Xq
TCGA-25-2400	X	153230940	153280778	-0.669	2	31	3.01E-03	del	49,839	focal	Xq
TCGA-25-2400	X	153281281	153302379	0.302	1	13	6.78E-06	amp	21,099	focal	Xq
TCGA-25-2400	X	153342003	153351932	-0.880	1	18	2.85E-09	del	9,930	focal	Xq
TCGA-25-2401	1	59244	6627501	0.046	1	353	6.79E-03	neutral	6,568,258	focal	1p
TCGA-25-2401	1	6628302	6636426	-0.503	1	5	8.86E-09	del	8,125	focal	1p
TCGA-25-2401	1	7749007	7818298	-0.420	1	24	1.76E-22	del	69,292	focal	1p
TCGA-25-2401	1	16121260	16147338	-0.406	1	13	9.64E-08	del	26,079	focal	1p
TCGA-25-2401	1	23532524	23568319	-0.492	1	8	1.61E-04	del	35,796	focal	1p
TCGA-25-2401	1	28018671	28037812	-0.527	1	5	3.93E-41	del	19,142	focal	1p
TCGA-25-2401	1	39089745	39124719	-0.499	1	8	5.85E-06	del	34,975	focal	1p
TCGA-25-2401	1	43930407	44168223	-0.511	1	19	9.36E-14	del	237,817	focal	1p
TCGA-25-2401	1	51084738	51212027	-0.676	1	5	2.77E-06	del	127,290	focal	1p
TCGA-25-2401	1	51543255	51559922	0.539	1	7	9.00E-08	amp	16,668	focal	1p
TCGA-25-2401	1	51945705	51994516	-0.407	1	10	4.72E-11	del	48,812	focal	1p
TCGA-25-2401	1	52056249	52078557	-0.485	1	11	3.10E-07	del	22,309	focal	1p
TCGA-25-2401	1	52116457	52215062	0.330	1	5	1.62E-02	amp	98,606	focal	1p
TCGA-25-2401	1	54057183	54079932	-0.545	1	6	3.42E-05	del	22,750	focal	1p
TCGA-25-2401	1	67653366	67664266	-0.750	1	6	7.02E-06	del	10,901	focal	1p
TCGA-25-2401	1	74393910	74488861	-0.715	1	11	5.66E-28	del	94,952	focal	1p
TCGA-25-2401	1	75368854	75382033	-0.766	1	5	1.89E-19	del	13,180	focal	1p
TCGA-25-2401	1	75962958	75978228	-0.714	1	6	1.15E-05	del	15,271	focal	1p
TCGA-25-2401	1	91623272	91772682	-0.623	1	17	1.93E-25	del	149,411	focal	1p
TCGA-25-2401	1	92527015	92545269	-0.792	1	9	1.78E-12	del	18,255	focal	1p
TCGA-25-2401	1	96961589	97023143	-0.602	1	7	5.90E-07	del	61,555	focal	1p
TCGA-25-2401	1	100434300	100468825	-0.561	1	11	1.01E-05	del	34,526	focal	1p

TCGA-25-2401	1	109097142	109110967	-0.720	1	5	1.52E-09	del	13,826	focal	1p
TCGA-25-2401	1	109639148	109686018	0.417	1	15	4.65E-07	amp	46,871	focal	1p
TCGA-25-2401	1	115017250	115019583	-0.637	1	5	5.79E-10	del	2,334	focal	1p
TCGA-25-2401	1	115052532	115291324	-0.510	2	45	4.39E-07	del	238,793	focal	1p
TCGA-25-2401	1	115416977	116003629	-0.327	1	5	6.13E-20	del	586,653	focal	1p
TCGA-25-2401	1	116007711	116112320	0.371	1	16	3.97E-12	amp	104,610	focal	1p
TCGA-25-2401	1	116923393	117057916	0.290	1	15	5.89E-12	amp	134,524	focal	1p
TCGA-25-2401	1	117084737	117293211	-0.256	1	11	3.91E-16	del	208,475	focal	1p
TCGA-25-2401	1	117305239	117377862	0.310	1	17	9.48E-26	amp	72,624	focal	1p
TCGA-25-2401	1	117404364	117417754	-0.766	1	3	2.11E-07	del	13,391	focal	1p
TCGA-25-2401	1	148292494	148320551	-0.539	1	10	1.31E-12	del	28,058	focal	1q
TCGA-25-2401	1	151599633	151629063	-0.319	1	6	1.53E-04	del	29,431	focal	1q
TCGA-25-2401	1	152451269	152466262	-0.470	1	7	2.09E-18	del	14,994	focal	1q
TCGA-25-2401	1	156590282	156634929	-0.318	1	7	5.58E-08	del	44,648	focal	1q
TCGA-25-2401	1	159032405	159050723	-0.397	1	5	3.66E-05	del	18,319	focal	1q
TCGA-25-2401	1	159276242	159289105	-0.418	1	10	4.73E-07	del	12,864	focal	1q
TCGA-25-2401	1	159754344	159774398	-0.444	1	8	7.81E-09	del	20,055	focal	1q
TCGA-25-2401	1	159779344	159831876	0.349	1	10	2.61E-04	amp	52,533	focal	1q
TCGA-25-2401	1	159836181	159860873	-0.356	1	4	2.78E-06	del	24,693	focal	1q
TCGA-25-2401	1	165325951	165353188	0.476	1	4	1.15E-02	amp	27,238	focal	1q
TCGA-25-2401	1	166238200	166299485	-0.638	1	10	4.26E-09	del	61,286	focal	1q
TCGA-25-2401	1	168111650	168213756	-0.434	1	8	1.79E-12	del	102,107	focal	1q
TCGA-25-2401	1	169906214	170021603	-0.393	1	12	2.23E-07	del	115,390	focal	1q
TCGA-25-2401	1	170768204	170821516	-0.700	1	14	1.81E-13	del	53,313	focal	1q
TCGA-25-2401	1	173358969	174157687	0.443	1	35	4.94E-17	amp	798,719	focal	1q
TCGA-25-2401	1	181078263	181089647	-0.508	1	5	1.65E-12	del	11,385	focal	1q
TCGA-25-2401	1	181174887	181259579	-0.601	1	9	1.36E-34	del	84,693	focal	1q
TCGA-25-2401	1	181863147	181883288	-0.518	1	5	4.10E-05	del	20,142	focal	1q
TCGA-25-2401	1	183356103	183392075	-0.540	2	13	1.71E-07	del	35,973	focal	1q
TCGA-25-2401	1	183512334	183970415	-0.431	1	16	7.20E-13	del	458,082	focal	1q
TCGA-25-2401	1	184599054	184615432	-0.872	1	6	3.12E-11	del	16,379	focal	1q
TCGA-25-2401	1	184685122	184914731	-0.673	1	9	1.05E-05	del	229,610	focal	1q
TCGA-25-2401	1	195369033	195395029	-0.900	1	10	2.10E-22	del	25,997	focal	1q
TCGA-25-2401	1	205288883	205294648	-0.830	1	4	2.05E-12	del	5,766	focal	1q
TCGA-25-2401	1	205562216	205751400	-0.432	1	29	4.38E-20	del	189,185	focal	1q

TCGA-25-2401	1	205892450	205923724	-0.559	1	5	2.08E-18	del	31,275	focal	1q
TCGA-25-2401	1	205992037	206116803	-0.401	1	15	3.78E-08	del	124,767	focal	1q
TCGA-25-2401	1	209447504	209511110	-0.979	1	3	6.30E-08	del	63,607	focal	1q
TCGA-25-2401	1	209656899	209818130	-0.453	1	7	5.17E-08	del	161,232	focal	1q
TCGA-25-2401	1	210246581	210265536	-0.964	1	7	7.80E-12	del	18,956	focal	1q
TCGA-25-2401	1	213813672	213819812	-0.884	1	7	1.26E-23	del	6,141	focal	1q
TCGA-25-2401	1	217413809	217451312	-0.671	1	6	2.41E-07	del	37,504	focal	1q
TCGA-25-2401	1	218334222	218354187	-0.684	1	10	2.92E-12	del	19,966	focal	1q
TCGA-25-2401	1	220933711	220972522	-0.459	1	15	1.91E-04	del	38,812	focal	1q
TCGA-25-2401	1	229731066	229763392	-0.622	1	6	9.16E-06	del	32,327	focal	1q
TCGA-25-2401	1	235889890	235910242	-0.773	1	6	1.23E-19	del	20,353	focal	1q
TCGA-25-2401	1	236721232	236722380	-1.532	1	3	1.56E-08	del	1,149	focal	1q
TCGA-25-2401	1	240080290	240101875	-0.752	1	9	9.71E-10	del	21,586	focal	1q
TCGA-25-2401	1	243071815	243092329	-0.610	1	13	5.51E-08	del	20,515	focal	1q
TCGA-25-2401	2	31469	9328781	-0.881	5	206	3.77E-05	del	9,297,313	focal	2p
TCGA-25-2401	2	9425948	18634016	-0.953	7	407	8.64E-07	del	9,208,069	focal	2p
TCGA-25-2401	2	28674281	28719206	0.435	1	24	2.38E-36	amp	44,926	focal	2p
TCGA-25-2401	2	28853132	28898687	-0.497	1	10	3.19E-09	del	45,556	focal	2p
TCGA-25-2401	2	29996299	30644332	-0.179	1	15	5.31E-05	neutral	648,034	focal	2p
TCGA-25-2401	2	32485001	32541741	-0.641	1	12	6.58E-20	del	56,741	focal	2p
TCGA-25-2401	2	37274987	37294473	-0.526	1	8	1.45E-06	del	19,487	focal	2p
TCGA-25-2401	2	38826682	38831751	-0.649	1	7	1.10E-07	del	5,070	focal	2p
TCGA-25-2401	2	44426845	44453292	-1.014	1	4	4.44E-12	del	26,448	focal	2p
TCGA-25-2401	2	46337632	46673014	0.758	2	24	5.44E-07	amp	335,383	focal	2p
TCGA-25-2401	2	46695538	46700234	-0.334	1	3	3.61E-07	del	4,697	focal	2p
TCGA-25-2401	2	46704372	55289984	0.664	1	340	4.43E-11	amp	8,585,613	focal	2p
TCGA-25-2401	2	55323430	58170182	0.557	1	120	9.93E-10	amp	2,846,753	focal	2p
TCGA-25-2401	2	58540814	67094428	0.547	1	393	3.75E-24	amp	8,553,615	focal	2p
TCGA-25-2401	2	67479786	67484806	-0.617	1	5	2.50E-03	del	5,021	focal	2p
TCGA-25-2401	2	68126899	68476140	0.528	1	35	4.55E-18	amp	349,242	focal	2p
TCGA-25-2401	2	75727399	75787137	-0.326	1	21	1.94E-13	del	59,739	focal	2p
TCGA-25-2401	2	81274926	84653982	-0.296	1	34	8.12E-14	del	3,379,057	focal	2p
TCGA-25-2401	2	85571640	85623091	-0.523	1	8	9.63E-07	del	51,452	focal	2p
TCGA-25-2401	2	94755132	94767351	-0.902	1	3	5.41E-06	del	12,220	focal	2q
TCGA-25-2401	2	97755076	97824638	-0.434	1	21	2.49E-07	del	69,563	focal	2q

TCGA-25-2401	2	100389298	100408161	-0.470	1	3	1.32E-07	del	18,864	focal	2q
TCGA-25-2401	2	100453214	100492092	0.478	1	10	2.55E-05	amp	38,879	focal	2q
TCGA-25-2401	2	108758517	108777359	-0.686	1	8	3.09E-09	del	18,843	focal	2q
TCGA-25-2401	2	113016419	113026605	-0.573	1	7	2.64E-11	del	10,187	focal	2q
TCGA-25-2401	2	153280646	153285227	-0.806	1	5	6.51E-09	del	4,582	focal	2q
TCGA-25-2401	2	159840220	159847331	-0.499	1	3	1.38E-05	del	7,112	focal	2q
TCGA-25-2401	2	161769305	162072125	-0.556	1	29	3.62E-22	del	302,821	focal	2q
TCGA-25-2401	2	162521764	162598207	-0.431	1	23	2.15E-08	del	76,444	focal	2q
TCGA-25-2401	2	162784553	162938109	-0.446	1	33	3.91E-33	del	153,557	focal	2q
TCGA-25-2401	2	166313466	166324044	-0.509	1	7	2.79E-17	del	10,579	focal	2q
TCGA-25-2401	2	169883353	170079395	-0.599	1	18	1.60E-04	del	196,043	focal	2q
TCGA-25-2401	2	170594004	171166223	0.553	1	45	1.99E-13	amp	572,220	focal	2q
TCGA-25-2401	2	175653513	175757139	-0.303	1	15	2.54E-10	del	103,627	focal	2q
TCGA-25-2401	2	183291014	183294992	-0.941	1	3	1.47E-19	del	3,979	focal	2q
TCGA-25-2401	2	208918029	208928069	-0.337	1	10	4.94E-30	del	10,041	focal	2q
TCGA-25-2401	2	208933852	220181506	0.348	1	854	6.63E-24	amp	11,247,655	focal	2q
TCGA-25-2401	2	220202497	224490803	0.368	1	116	4.74E-07	amp	4,288,307	focal	2q
TCGA-25-2401	2	224518121	224548748	-0.265	1	7	1.72E-08	del	30,628	focal	2q
TCGA-25-2401	2	224550359	224868600	0.470	1	10	2.25E-25	amp	318,242	focal	2q
TCGA-25-2401	3	336387	1390543	0.328	1	44	4.48E-06	amp	1,054,157	focal	3p
TCGA-25-2401	3	1922306	3121558	0.549	1	34	1.25E-31	amp	1,199,253	focal	3p
TCGA-25-2401	3	3861236	4862751	0.660	1	78	3.69E-14	amp	1,001,516	focal	3p
TCGA-25-2401	3	4895265	4999420	-0.270	1	6	6.32E-07	del	104,156	focal	3p
TCGA-25-2401	3	5085275	15601671	0.436	1	824	1.23E-04	amp	10,516,397	focal	3p
TCGA-25-2401	3	15618261	15740883	0.521	1	25	9.14E-07	amp	122,623	focal	3p
TCGA-25-2401	3	16212151	16510114	0.672	1	28	6.25E-31	amp	297,964	focal	3p
TCGA-25-2401	3	16605030	16621540	-0.323	1	10	3.65E-14	del	16,511	focal	3p
TCGA-25-2401	3	16709254	17524821	0.455	1	30	5.22E-14	amp	815,568	focal	3p
TCGA-25-2401	3	20187193	21437677	-0.517	1	11	1.96E-05	del	1,250,485	focal	3p
TCGA-25-2401	3	28348763	28356899	-0.772	1	5	8.65E-08	del	8,137	focal	3p
TCGA-25-2401	3	37259965	37298352	-0.541	1	5	1.23E-04	del	38,388	focal	3p
TCGA-25-2401	3	39424784	39519004	-0.716	1	7	1.64E-18	del	94,221	focal	3p
TCGA-25-2401	3	40326330	40417222	-0.567	1	8	2.92E-04	del	90,893	focal	3p
TCGA-25-2401	3	40475053	40478583	-1.024	1	5	3.25E-10	del	3,531	focal	3p
TCGA-25-2401	3	47426534	47435765	-0.691	1	9	3.62E-12	del	9,232	focal	3p

TCGA-25-2401	3	50370600	50391894	-0.618	1	11	2.43E-08	del	21,295	focal	3p
TCGA-25-2401	3	51324426	51327377	-0.909	1	4	1.37E-25	del	2,952	focal	3p
TCGA-25-2401	3	51386859	51411206	-0.471	1	9	9.67E-08	del	24,348	focal	3p
TCGA-25-2401	3	57464698	57484518	-0.665	1	7	3.39E-17	del	19,821	focal	3p
TCGA-25-2401	3	58271015	58278126	-0.328	1	4	6.48E-13	del	7,112	focal	3p
TCGA-25-2401	3	58326577	58373532	0.293	1	16	2.08E-25	amp	46,956	focal	3p
TCGA-25-2401	3	58385460	58465901	-0.451	1	12	7.05E-28	del	80,442	focal	3p
TCGA-25-2401	3	58792374	58845185	-0.404	1	7	3.56E-05	del	52,812	focal	3p
TCGA-25-2401	3	63971342	64060625	-0.426	1	9	6.99E-25	del	89,284	focal	3p
TCGA-25-2401	3	64107451	64641855	0.324	1	38	1.36E-42	amp	534,405	focal	3p
TCGA-25-2401	3	64647265	65344166	-0.437	1	10	2.86E-09	del	696,902	focal	3p
TCGA-25-2401	3	66770336	67141018	-0.624	1	4	8.42E-03	del	370,683	focal	3p
TCGA-25-2401	3	71102480	71109408	-0.632	1	4	3.72E-04	del	6,929	focal	3p
TCGA-25-2401	3	74652843	75346879	-0.457	1	6	1.32E-04	del	694,037	focal	3p
TCGA-25-2401	3	95241360	95252329	-1.161	1	3	1.48E-09	del	10,970	focal	3q
TCGA-25-2401	3	99718149	99859204	-0.563	1	15	1.52E-13	del	141,056	focal	3q
TCGA-25-2401	3	113356441	113400755	-0.609	1	9	1.18E-05	del	44,315	focal	3q
TCGA-25-2401	3	114574825	114610561	0.518	1	12	2.75E-10	amp	35,737	focal	3q
TCGA-25-2401	3	114690376	114817511	0.435	1	25	5.12E-11	amp	127,136	focal	3q
TCGA-25-2401	3	114821049	114829058	-0.256	1	4	2.75E-09	del	8,010	focal	3q
TCGA-25-2401	3	114856385	115010867	0.395	1	22	2.12E-06	amp	154,483	focal	3q
TCGA-25-2401	3	115166568	115361179	0.584	1	31	1.73E-07	amp	194,612	focal	3q
TCGA-25-2401	3	115496912	115518038	0.506	1	6	2.34E-03	amp	21,127	focal	3q
TCGA-25-2401	3	123759729	123773117	-0.674	1	7	1.26E-13	del	13,389	focal	3q
TCGA-25-2401	3	134844656	134860497	-0.578	1	9	2.42E-15	del	15,842	focal	3q
TCGA-25-2401	3	137457237	137461959	-0.503	1	3	1.61E-02	del	4,723	focal	3q
TCGA-25-2401	3	139574368	139603748	0.551	1	6	1.91E-05	amp	29,381	focal	3q
TCGA-25-2401	3	142939901	142946620	-0.670	1	3	2.05E-06	del	6,720	focal	3q
TCGA-25-2401	3	143620287	143663383	-0.419	1	19	4.00E-10	del	43,097	focal	3q
TCGA-25-2401	3	144089149	144163625	-0.819	1	2	5.27E-08	del	74,477	focal	3q
TCGA-25-2401	3	144239581	144257809	-0.528	1	6	9.83E-08	del	18,229	focal	3q
TCGA-25-2401	3	147271108	148613773	-0.279	1	52	5.97E-15	del	1,342,666	focal	3q
TCGA-25-2401	3	148791435	150096907	0.264	1	21	2.11E-21	amp	1,305,473	focal	3q
TCGA-25-2401	3	150378177	150533582	0.305	1	24	1.27E-18	amp	155,406	focal	3q
TCGA-25-2401	3	150696359	150773302	0.375	1	8	2.98E-24	amp	76,944	focal	3q

TCGA-25-2401	3	150857266	150952562	-0.439	1	6	5.49E-07	del	95,297	focal	3q
TCGA-25-2401	3	151160434	151827449	-0.404	1	36	1.68E-07	del	667,016	focal	3q
TCGA-25-2401	3	161585020	161769601	-0.522	1	47	3.84E-21	del	184,582	focal	3q
TCGA-25-2401	3	170965027	171009062	-0.587	1	19	5.49E-17	del	44,036	focal	3q
TCGA-25-2401	3	181236884	181817237	-0.756	1	16	1.34E-24	del	580,354	focal	3q
TCGA-25-2401	3	185445881	185477290	0.660	1	8	2.85E-09	amp	31,410	focal	3q
TCGA-25-2401	3	187771344	187785719	-0.548	2	10	1.45E-06	del	14,376	focal	3q
TCGA-25-2401	3	187813577	187877395	0.488	1	21	1.54E-12	amp	63,819	focal	3q
TCGA-25-2401	3	199288106	199331566	-0.631	1	8	0.00E+00	del	43,461	focal	3q
TCGA-25-2401	4	43198	96362	-0.964	1	8	1.44E-14	del	53,165	focal	4p
TCGA-25-2401	4	1295727	1316531	-0.916	1	5	4.22E-08	del	20,805	focal	4p
TCGA-25-2401	4	2207714	2310932	-0.454	1	15	2.69E-07	del	103,219	focal	4p
TCGA-25-2401	4	2898095	2910567	-0.761	1	7	1.55E-08	del	12,473	focal	4p
TCGA-25-2401	4	5179647	5578800	0.523	1	15	6.22E-07	amp	399,154	focal	4p
TCGA-25-2401	4	14614724	14643800	-0.755	1	5	3.80E-19	del	29,077	focal	4p
TCGA-25-2401	4	15211908	15325935	-0.473	1	16	3.49E-15	del	114,028	focal	4p
TCGA-25-2401	4	17414090	20138895	-0.303	1	49	1.52E-10	del	2,724,806	focal	4p
TCGA-25-2401	4	20315144	20324040	-0.593	1	5	3.35E-06	del	8,897	focal	4p
TCGA-25-2401	4	24755348	24874438	-0.630	1	12	5.53E-08	del	119,091	focal	4p
TCGA-25-2401	4	25368368	25457917	0.398	1	21	3.21E-17	amp	89,550	focal	4p
TCGA-25-2401	4	39020237	39138702	-0.731	1	15	1.19E-34	del	118,466	focal	4p
TCGA-25-2401	4	68171057	68194945	-0.823	1	15	4.49E-23	del	23,889	focal	4q
TCGA-25-2401	4	70832835	70838045	-0.818	1	5	9.93E-06	del	5,211	focal	4q
TCGA-25-2401	4	78222617	78305885	-0.616	1	10	1.77E-07	del	83,269	focal	4q
TCGA-25-2401	4	88497357	88550961	-0.580	1	6	2.95E-06	del	53,605	focal	4q
TCGA-25-2401	4	100212481	100228718	-0.497	1	7	2.02E-08	del	16,238	focal	4q
TCGA-25-2401	4	101006659	101090285	-0.588	1	21	3.42E-13	del	83,627	focal	4q
TCGA-25-2401	4	110694502	110859232	-0.460	1	19	2.68E-11	del	164,731	focal	4q
TCGA-25-2401	4	113393770	113522923	-0.519	1	13	1.19E-10	del	129,154	focal	4q
TCGA-25-2401	4	113680195	113730194	-0.549	1	15	5.04E-13	del	50,000	focal	4q
TCGA-25-2401	4	117738910	118715633	-0.715	1	7	5.87E-09	del	976,724	focal	4q
TCGA-25-2401	4	120401166	120414151	-0.742	1	8	1.62E-09	del	12,986	focal	4q
TCGA-25-2401	4	121938874	121961656	-0.693	1	6	1.94E-04	del	22,783	focal	4q
TCGA-25-2401	4	122950419	122968586	-0.667	1	16	8.23E-28	del	18,168	focal	4q
TCGA-25-2401	4	123496324	123534111	-0.616	1	8	3.74E-04	del	37,788	focal	4q

TCGA-25-2401	4	124542089	135341433	-0.635	1	188	4.85E-65	del	10,799,345	focal	4q
TCGA-25-2401	4	151555919	151577242	-0.662	1	5	1.03E-06	del	21,324	focal	4q
TCGA-25-2401	4	154004140	154021463	-0.833	1	4	2.92E-06	del	17,324	focal	4q
TCGA-25-2401	4	156354458	156525982	-0.591	1	15	3.72E-10	del	171,525	focal	4q
TCGA-25-2401	4	165073096	165329781	-0.468	1	4	1.84E-05	del	256,686	focal	4q
TCGA-25-2401	4	166403674	166526755	-0.450	1	22	1.41E-06	del	123,082	focal	4q
TCGA-25-2401	4	170287735	170853296	-0.536	1	39	1.13E-10	del	565,562	focal	4q
TCGA-25-2401	4	174489687	174534908	-0.771	1	8	1.49E-07	del	45,222	focal	4q
TCGA-25-2401	4	183931521	191185272	-0.896	3	349	7.57E-05	del	7,253,752	focal	4q
TCGA-25-2401	5	33916831	34041568	-0.516	1	20	4.25E-10	del	124,738	focal	5p
TCGA-25-2401	5	34958344	34973133	-0.676	1	8	8.74E-10	del	14,790	focal	5p
TCGA-25-2401	5	37036168	37063154	-0.719	1	19	9.75E-26	del	26,987	focal	5p
TCGA-25-2401	5	39320937	39377832	-0.479	1	9	4.42E-18	del	56,896	focal	5p
TCGA-25-2401	5	39754804	40833834	-0.520	1	22	5.12E-40	del	1,079,031	focal	5p
TCGA-25-2401	5	41889216	42003175	-0.607	1	20	4.76E-09	del	113,960	focal	5p
TCGA-25-2401	5	44148979	44340713	0.443	1	4	5.88E-07	amp	191,735	focal	5p
TCGA-25-2401	5	44346218	44846861	-0.816	1	6	4.16E-13	del	500,644	focal	5p
TCGA-25-2401	5	54478154	54563986	-0.597	1	8	1.34E-03	del	85,833	focal	5q
TCGA-25-2401	5	62108250	126535027	-0.810	13	2,372	8.09E-04	del	64,426,778	large-scale	5q
TCGA-25-2401	5	126874946	126915253	-0.546	1	9	5.68E-06	del	40,308	focal	5q
TCGA-25-2401	5	130358262	130563100	-0.583	1	9	6.83E-17	del	204,839	focal	5q
TCGA-25-2401	5	130722921	137234169	0.299	1	512	6.58E-09	amp	6,511,249	focal	5q
TCGA-25-2401	5	137271261	137482354	0.276	1	34	3.27E-06	amp	211,094	focal	5q
TCGA-25-2401	5	137513207	149281326	0.294	1	1,045	1.50E-20	amp	11,768,120	focal	5q
TCGA-25-2401	5	149413777	150492815	0.590	2	189	1.11E-05	amp	1,079,039	focal	5q
TCGA-25-2401	6	50831	24706456	0.513	2	905	2.52E-09	amp	24,655,626	large-scale	6p
TCGA-25-2401	6	24951044	25132382	0.582	1	16	1.95E-16	amp	181,339	focal	6p
TCGA-25-2401	6	25248116	25260805	-0.314	1	6	1.13E-26	del	12,690	focal	6p
TCGA-25-2401	6	25261540	39715276	0.364	1	2,024	1.95E-24	amp	14,453,737	focal	6p
TCGA-25-2401	6	39932110	44452615	0.408	1	619	3.72E-08	amp	4,520,506	focal	6p
TCGA-25-2401	6	44484043	52246374	0.322	1	365	1.27E-19	amp	7,762,332	focal	6p
TCGA-25-2401	6	52248970	52393024	-0.434	1	12	1.60E-23	del	144,055	focal	6p
TCGA-25-2401	6	52750871	52813369	-0.229	1	17	8.37E-05	neutral	62,499	focal	6p
TCGA-25-2401	6	53517174	53767957	-0.544	1	5	1.49E-03	del	250,784	focal	6p
TCGA-25-2401	6	62448709	62944986	0.769	1	8	1.06E-11	amp	496,278	focal	6q

TCGA-25-2401	6	71038001	71050078	-0.661	1	7	4.37E-05	del	12,078	focal	6q
TCGA-25-2401	6	74164118	74195110	-0.545	1	17	4.80E-13	del	30,993	focal	6q
TCGA-25-2401	6	75852822	75872771	-0.515	1	13	1.72E-07	del	19,950	focal	6q
TCGA-25-2401	6	80772193	80779671	-0.847	1	7	7.13E-11	del	7,479	focal	6q
TCGA-25-2401	6	84474090	84630550	-0.718	1	6	4.28E-04	del	156,461	focal	6q
TCGA-25-2401	6	90333330	90380183	0.601	1	5	1.06E-06	amp	46,854	focal	6q
TCGA-25-2401	6	90403702	90411332	-0.641	1	5	1.01E-17	del	7,631	focal	6q
TCGA-25-2401	6	91353198	126121836	-0.848	2	1,216	7.46E-16	del	34,768,639	large-scale	6q
TCGA-25-2401	6	127006448	133120118	-0.713	3	384	7.38E-09	del	6,113,671	focal	6q
TCGA-25-2401	6	133133011	133135749	0.361	1	4	2.94E-08	amp	2,739	focal	6q
TCGA-25-2401	6	133136968	139155521	-0.812	3	309	4.46E-05	del	6,018,554	focal	6q
TCGA-25-2401	6	139241976	170735278	-0.823	15	1,561	6.95E-05	del	31,493,303	large-scale	6q
TCGA-25-2401	7	54401	4120135	-0.762	3	181	6.83E-05	del	4,065,735	focal	7p
TCGA-25-2401	7	4746833	19710871	-0.802	5	587	9.96E-07	del	14,964,039	large-scale	7p
TCGA-25-2401	7	23690631	23741548	-0.536	1	13	7.87E-09	del	50,918	focal	7p
TCGA-25-2401	7	29657040	29696230	-0.676	1	6	2.38E-04	del	39,191	focal	7p
TCGA-25-2401	7	30601055	30609092	-0.563	1	5	1.12E-07	del	8,038	focal	7p
TCGA-25-2401	7	30834643	30846783	0.782	1	5	1.34E-06	amp	12,141	focal	7p
TCGA-25-2401	7	32477581	32495336	-0.497	1	5	6.33E-03	del	17,756	focal	7p
TCGA-25-2401	7	33539971	33912885	-0.659	1	4	7.50E-06	del	372,915	focal	7p
TCGA-25-2401	7	37913459	37927218	-0.550	1	7	1.00E-04	del	13,760	focal	7p
TCGA-25-2401	7	54577878	54972895	-0.867	1	12	3.68E-17	del	395,018	focal	7p
TCGA-25-2401	7	57219549	57249239	-0.853	1	5	1.22E-07	del	29,691	focal	7p
TCGA-25-2401	7	86929918	86942507	-0.622	1	3	3.67E-66	del	12,590	focal	7q
TCGA-25-2401	7	86965825	102406276	0.660	3	1,398	9.25E-07	amp	15,440,452	focal	7q
TCGA-25-2401	7	102793714	103611554	0.560	1	88	2.20E-19	amp	817,841	focal	7q
TCGA-25-2401	7	103615900	103635413	-0.292	1	6	2.96E-07	del	19,514	focal	7q
TCGA-25-2401	7	103685112	105681883	0.501	1	106	1.51E-16	amp	1,996,772	focal	7q
TCGA-25-2401	7	105689192	106302333	-0.370	1	11	4.93E-19	del	613,142	focal	7q
TCGA-25-2401	7	106307083	106981887	0.285	1	48	2.28E-12	amp	674,805	focal	7q
TCGA-25-2401	7	107028002	107413668	0.467	1	85	2.35E-02	amp	385,667	focal	7q
TCGA-25-2401	7	107451584	107941721	0.526	1	75	1.94E-11	amp	490,138	focal	7q
TCGA-25-2401	7	107991856	108000529	-0.401	1	3	7.35E-05	del	8,674	focal	7q
TCGA-25-2401	7	108311164	116813015	0.395	1	203	2.53E-06	amp	8,501,852	focal	7q
TCGA-25-2401	7	116847362	116867315	-0.340	1	5	3.89E-17	del	19,954	focal	7q

TCGA-25-2401	7	116907234	116986652	0.412	1	11	1.43E-11	amp	79,419	focal	7q
TCGA-25-2401	7	117014937	117038805	-0.298	1	10	2.43E-05	del	23,869	focal	7q
TCGA-25-2401	7	117041826	120267240	0.270	1	61	2.92E-07	amp	3,225,415	focal	7q
TCGA-25-2401	7	120524847	120722716	0.456	1	18	1.64E-14	amp	197,870	focal	7q
TCGA-25-2401	7	120868082	121661779	0.401	1	61	3.14E-11	amp	793,698	focal	7q
TCGA-25-2401	7	121772804	123090943	0.414	1	72	7.54E-10	amp	1,318,140	focal	7q
TCGA-25-2401	7	123295475	127820211	0.380	1	119	2.70E-03	amp	4,524,737	focal	7q
TCGA-25-2401	7	127860670	127928938	0.454	1	12	3.05E-05	amp	68,269	focal	7q
TCGA-25-2401	7	128035457	136887504	0.463	1	644	7.80E-08	amp	8,852,048	focal	7q
TCGA-25-2401	7	136906388	136913480	-0.393	1	4	7.49E-07	del	7,093	focal	7q
TCGA-25-2401	7	136917003	143646361	0.664	2	758	2.56E-16	amp	6,729,359	focal	7q
TCGA-25-2401	7	143706656	148087226	0.682	1	64	1.86E-09	amp	4,380,571	focal	7q
TCGA-25-2401	7	148135603	155192266	0.612	1	525	1.97E-09	amp	7,056,664	focal	7q
TCGA-25-2401	7	155249352	158595205	0.489	1	173	0.00E+00	amp	3,345,854	focal	7q
TCGA-25-2401	8	153185	7205896	-0.817	5	243	1.06E-08	del	7,052,712	focal	8p
TCGA-25-2401	8	8125763	19866969	-0.756	5	479	1.03E-05	del	11,741,207	large-scale	8p
TCGA-25-2401	8	20072767	30214801	-0.633	9	768	4.16E-03	del	10,142,035	focal	8p
TCGA-25-2401	8	38148610	38258193	-0.463	1	33	3.42E-15	del	109,584	focal	8p
TCGA-25-2401	8	38959080	38973705	-0.629	1	8	9.08E-08	del	14,626	focal	8p
TCGA-25-2401	8	41673341	41676055	0.743	1	3	2.48E-05	amp	2,715	focal	8p
TCGA-25-2401	8	41908847	41925968	-0.516	1	11	4.42E-08	del	17,122	focal	8p
TCGA-25-2401	8	42265241	42282970	0.528	1	5	2.88E-04	amp	17,730	focal	8p
TCGA-25-2401	8	48898807	48911390	-0.738	1	7	6.70E-05	del	12,584	focal	8q
TCGA-25-2401	8	59890333	68228755	0.309	1	286	1.03E-11	amp	8,338,423	focal	8q
TCGA-25-2401	8	68233215	68254549	-0.271	1	9	3.11E-14	del	21,335	focal	8q
TCGA-25-2401	8	68260017	70679458	0.438	1	125	1.43E-11	amp	2,419,442	focal	8q
TCGA-25-2401	8	70695761	70704234	-0.372	1	6	1.98E-15	del	8,474	focal	8q
TCGA-25-2401	8	70713225	79814772	0.433	1	269	1.92E-10	amp	9,101,548	focal	8q
TCGA-25-2401	8	80645816	94727973	0.457	1	429	5.29E-13	amp	14,082,158	focal	8q
TCGA-25-2401	8	94839819	100916874	0.389	1	395	8.13E-04	amp	6,077,056	focal	8q
TCGA-25-2401	8	101043643	101218925	0.394	1	27	8.98E-25	amp	175,283	focal	8q
TCGA-25-2401	8	101222054	101246579	-0.433	1	8	1.71E-10	del	24,526	focal	8q
TCGA-25-2401	8	101247141	104412603	0.303	1	187	3.72E-08	amp	3,165,463	focal	8q
TCGA-25-2401	8	104513974	110724039	0.292	1	243	5.11E-15	amp	6,210,066	focal	8q
TCGA-25-2401	8	111049447	113215323	-0.558	1	8	2.90E-24	del	2,165,877	focal	8q

TCGA-25-2401	8	113306015	118253793	0.554	2	119	7.32E-12	amp	4,947,779	focal	8q
TCGA-25-2401	8	118880996	124818613	0.721	5	313	1.62E-06	amp	5,937,618	focal	8q
TCGA-25-2401	8	124868580	126056961	0.773	1	100	3.66E-06	amp	1,188,382	focal	8q
TCGA-25-2401	8	126099376	146250050	0.782	3	905	6.26E-11	amp	20,150,675	large-scale	8q
TCGA-25-2401	9	42517	21019256	-0.833	19	893	1.22E-06	del	20,976,740	large-scale	9p
TCGA-25-2401	9	21196397	36836831	-1.025	2	762	1.42E-04	del	15,640,435	large-scale	9p
TCGA-25-2401	9	36996428	37492850	-0.712	1	37	2.42E-09	del	496,423	focal	9p
TCGA-25-2401	9	37751838	70108649	-0.784	6	214	1.95E-04	del	32,356,812	large-scale	9p
TCGA-25-2401	9	70182810	70345123	0.378	1	12	3.80E-33	amp	162,314	focal	9q
TCGA-25-2401	9	70347402	70594139	-0.524	1	13	2.61E-15	del	246,738	focal	9q
TCGA-25-2401	9	70875805	71058764	-0.476	1	25	9.15E-25	del	182,960	focal	9q
TCGA-25-2401	9	72032502	72087053	-0.566	1	8	4.45E-14	del	54,552	focal	9q
TCGA-25-2401	9	74160682	74275647	-0.519	1	7	5.60E-12	del	114,966	focal	9q
TCGA-25-2401	9	74596470	74640673	-0.418	1	7	7.34E-18	del	44,204	focal	9q
TCGA-25-2401	9	76644674	76821937	-0.344	1	15	8.39E-12	del	177,264	focal	9q
TCGA-25-2401	9	78192052	78203728	-0.422	1	5	1.79E-03	del	11,677	focal	9q
TCGA-25-2401	9	81377468	81380738	-1.098	1	4	1.94E-07	del	3,271	focal	9q
TCGA-25-2401	9	95468028	95754763	-0.721	1	7	8.78E-09	del	286,736	focal	9q
TCGA-25-2401	9	99013473	99053605	-0.748	1	4	1.24E-04	del	40,133	focal	9q
TCGA-25-2401	9	105897361	105916743	-0.643	1	12	1.03E-10	del	19,383	focal	9q
TCGA-25-2401	9	106549854	106586267	-0.645	1	10	6.97E-22	del	36,414	focal	9q
TCGA-25-2401	9	107322196	107323543	-0.660	1	4	2.79E-05	del	1,348	focal	9q
TCGA-25-2401	9	109287711	109290154	-0.502	1	4	3.60E-07	del	2,444	focal	9q
TCGA-25-2401	9	110728546	110750222	-0.466	1	12	1.26E-10	del	21,677	focal	9q
TCGA-25-2401	9	114132465	114135493	-0.866	1	3	3.22E-06	del	3,029	focal	9q
TCGA-25-2401	9	127123461	127143202	-0.582	1	9	2.28E-10	del	19,742	focal	9q
TCGA-25-2401	9	129522122	129534138	-0.608	1	5	3.16E-05	del	12,017	focal	9q
TCGA-25-2401	9	129782060	133384002	-0.488	1	592	3.51E-06	del	3,601,943	focal	9q
TCGA-25-2401	9	133385281	133386488	0.808	1	2	3.57E-06	amp	1,208	focal	9q
TCGA-25-2401	9	133387204	140191262	-0.557	1	674	0.00E+00	del	6,804,059	focal	9q
TCGA-25-2401	10	5432668	5488491	-0.262	1	14	4.54E-10	del	55,824	focal	10p
TCGA-25-2401	10	5531052	14907387	0.609	3	458	4.33E-06	amp	9,376,336	focal	10p
TCGA-25-2401	10	14983026	17256458	0.326	1	196	9.66E-09	amp	2,273,433	focal	10p
TCGA-25-2401	10	17311401	17318255	-0.255	1	8	7.48E-08	del	6,855	focal	10p
TCGA-25-2401	10	17402777	18945043	0.365	1	74	3.06E-09	amp	1,542,267	focal	10p

TCGA-25-2401	10	19064664	22538171	0.343	1	113	8.08E-15	amp	3,473,508	focal	10p
TCGA-25-2401	10	22554535	22657949	-0.362	1	12	1.13E-11	del	103,415	focal	10p
TCGA-25-2401	10	22658278	25976787	0.368	1	135	4.99E-56	amp	3,318,510	focal	10p
TCGA-25-2401	10	32675614	32847290	-0.605	1	11	3.59E-05	del	171,677	focal	10p
TCGA-25-2401	10	45568054	45600895	0.438	1	10	4.69E-12	amp	32,842	focal	10q
TCGA-25-2401	10	45601986	46338432	-0.424	1	11	3.56E-03	del	736,447	focal	10q
TCGA-25-2401	10	46816681	46820520	-1.025	1	3	1.63E-07	del	3,840	focal	10q
TCGA-25-2401	10	51492324	51499322	-0.629	1	5	1.74E-02	del	6,999	focal	10q
TCGA-25-2401	10	55251505	55269969	-0.973	1	6	4.41E-12	del	18,465	focal	10q
TCGA-25-2401	10	59698961	59942985	-0.636	1	16	2.28E-19	del	244,025	focal	10q
TCGA-25-2401	10	63675673	63806341	-0.911	1	4	8.60E-06	del	130,669	focal	10q
TCGA-25-2401	10	74673019	74680477	-0.921	1	6	1.10E-10	del	7,459	focal	10q
TCGA-25-2401	10	90322539	90352253	-0.686	1	11	1.06E-18	del	29,715	focal	10q
TCGA-25-2401	10	90739118	90997239	-0.421	1	20	4.39E-10	del	258,122	focal	10q
TCGA-25-2401	10	91393365	91394950	-1.279	1	2	1.81E-09	del	1,586	focal	10q
TCGA-25-2401	10	95426375	95508481	-0.569	1	11	1.63E-06	del	82,107	focal	10q
TCGA-25-2401	10	95648225	95708477	-0.466	1	3	1.26E-10	del	60,253	focal	10q
TCGA-25-2401	10	95780640	96077661	0.269	1	32	3.35E-23	amp	297,022	focal	10q
TCGA-25-2401	10	96083807	96397660	-0.287	1	49	1.05E-08	del	313,854	focal	10q
TCGA-25-2401	10	96433424	96484876	0.325	1	8	2.30E-13	amp	51,453	focal	10q
TCGA-25-2401	10	96512284	96570134	-0.301	1	6	1.05E-06	del	57,851	focal	10q
TCGA-25-2401	10	97096075	97125629	0.605	1	9	1.40E-08	amp	29,555	focal	10q
TCGA-25-2401	10	101476658	101492804	-0.621	1	7	2.13E-15	del	16,147	focal	10q
TCGA-25-2401	10	101579932	101657654	-0.274	1	25	1.23E-14	del	77,723	focal	10q
TCGA-25-2401	10	101917009	101987701	-0.679	2	28	1.25E-04	del	70,693	focal	10q
TCGA-25-2401	10	105872693	105883298	-0.660	1	7	4.50E-13	del	10,606	focal	10q
TCGA-25-2401	10	112044908	112053054	-0.884	1	5	1.96E-25	del	8,147	focal	10q
TCGA-25-2401	10	112247870	112828857	-0.323	1	56	8.52E-14	del	580,988	focal	10q
TCGA-25-2401	10	113914197	113931356	-0.421	1	13	3.11E-22	del	17,160	focal	10q
TCGA-25-2401	10	114033366	114176818	0.274	1	27	1.74E-10	amp	143,453	focal	10q
TCGA-25-2401	10	115302760	115530170	0.332	1	74	2.78E-44	amp	227,411	focal	10q
TCGA-25-2401	10	115584746	115608259	-0.557	1	10	1.14E-05	del	23,514	focal	10q
TCGA-25-2401	10	121540861	121576104	-0.615	1	18	2.86E-16	del	35,244	focal	10q
TCGA-25-2401	10	124315413	124382716	0.469	1	37	1.28E-24	amp	67,304	focal	10q
TCGA-25-2401	10	135190809	135202167	-0.710	1	9	5.24E-10	del	11,359	focal	10q

TCGA-25-2401	10	135288828	135305302	-0.444	1	5	0.00E+00	del	16,475	focal	10q
TCGA-25-2401	11	77126	15213596	-0.707	5	1,291	1.02E-05	del	15,136,471	large-scale	11p
TCGA-25-2401	11	17375411	17441511	0.518	1	27	4.70E-14	amp	66,101	focal	11p
TCGA-25-2401	11	20367790	20385963	-0.741	1	8	5.91E-09	del	18,174	focal	11p
TCGA-25-2401	11	22805256	22807777	-1.121	1	3	8.39E-11	del	2,522	focal	11p
TCGA-25-2401	11	27328310	27351984	-0.649	1	8	1.49E-08	del	23,675	focal	11p
TCGA-25-2401	11	27677394	27784590	-0.641	1	4	3.08E-07	del	107,197	focal	11p
TCGA-25-2401	11	32367041	32370675	0.991	1	3	1.17E-05	amp	3,635	focal	11p
TCGA-25-2401	11	43290180	43337073	-0.545	1	16	2.19E-14	del	46,894	focal	11p
TCGA-25-2401	11	46350512	46363527	-0.581	1	9	3.26E-11	del	13,016	focal	11p
TCGA-25-2401	11	55617238	55712906	-0.491	1	11	7.27E-04	del	95,669	focal	11q
TCGA-25-2401	11	55855337	55859125	-1.292	1	3	7.25E-14	del	3,789	focal	11q
TCGA-25-2401	11	64924789	65028248	-0.417	1	15	1.27E-07	del	103,460	focal	11q
TCGA-25-2401	11	65236759	65318553	-0.486	1	13	1.08E-09	del	81,795	focal	11q
TCGA-25-2401	11	65789647	66053725	0.653	1	78	3.05E-53	amp	264,079	focal	11q
TCGA-25-2401	11	69867369	69900228	-0.564	1	10	4.54E-07	del	32,860	focal	11q
TCGA-25-2401	11	70982191	71079088	0.517	1	8	3.73E-06	amp	96,898	focal	11q
TCGA-25-2401	11	71528118	71583870	0.643	1	7	2.22E-05	amp	55,753	focal	11q
TCGA-25-2401	11	73692795	73982682	-0.456	1	21	1.79E-18	del	289,888	focal	11q
TCGA-25-2401	11	75268418	75372062	-0.590	1	7	6.20E-06	del	103,645	focal	11q
TCGA-25-2401	11	82546094	82571060	-0.561	1	14	7.20E-11	del	24,967	focal	11q
TCGA-25-2401	11	85038918	85053028	-0.630	1	6	6.58E-08	del	14,111	focal	11q
TCGA-25-2401	11	85633890	85645001	-0.650	1	5	1.60E-07	del	11,112	focal	11q
TCGA-25-2401	11	89535717	89595657	-0.822	2	18	1.27E-05	del	59,941	focal	11q
TCGA-25-2401	11	93863521	93950012	-0.461	1	9	2.15E-04	del	86,492	focal	11q
TCGA-25-2401	11	101682139	101738789	-0.570	1	9	8.53E-18	del	56,651	focal	11q
TCGA-25-2401	11	102142751	102154437	-0.500	1	8	1.28E-11	del	11,687	focal	11q
TCGA-25-2401	11	102458661	102497304	-0.712	1	13	4.86E-16	del	38,644	focal	11q
TCGA-25-2401	11	117453129	117493052	0.603	1	12	1.66E-09	amp	39,924	focal	11q
TCGA-25-2401	11	120434166	120521298	0.645	1	15	1.66E-09	amp	87,133	focal	11q
TCGA-25-2401	11	120845722	121528026	0.589	1	51	6.45E-08	amp	682,305	focal	11q
TCGA-25-2401	11	122152065	122426153	0.459	1	43	3.64E-04	amp	274,089	focal	11q
TCGA-25-2401	11	122459156	124984405	0.449	1	251	1.17E-13	amp	2,525,250	focal	11q
TCGA-25-2401	11	125018847	133762592	0.414	1	420	0.00E+00	amp	8,743,746	focal	11q
TCGA-25-2401	12	3791433	3818826	-0.339	1	7	1.34E-09	del	27,394	focal	12p

TCGA-25-2401	12	7234116	7252751	-0.362	1	11	1.61E-18	del	18,636	focal	12p
TCGA-25-2401	12	7476179	7487852	-0.654	1	7	4.63E-12	del	11,674	focal	12p
TCGA-25-2401	12	8218056	8221231	-0.571	1	5	1.15E-05	del	3,176	focal	12p
TCGA-25-2401	12	13044178	13046720	-0.483	1	4	1.04E-08	del	2,543	focal	12p
TCGA-25-2401	12	21546056	21590500	-0.569	1	15	2.49E-08	del	44,445	focal	12p
TCGA-25-2401	12	22567561	22729007	-0.522	1	17	2.58E-10	del	161,447	focal	12p
TCGA-25-2401	12	26166859	26268342	-0.596	1	7	5.84E-06	del	101,484	focal	12p
TCGA-25-2401	12	31027245	31060787	0.555	1	4	8.17E-03	amp	33,543	focal	12p
TCGA-25-2401	12	39020263	39047039	-0.525	1	10	3.13E-06	del	26,777	focal	12q
TCGA-25-2401	12	42466428	42485835	-0.568	1	9	9.69E-16	del	19,408	focal	12q
TCGA-25-2401	12	45041062	45051137	-0.417	1	10	1.96E-08	del	10,076	focal	12q
TCGA-25-2401	12	49146908	49155520	-0.710	1	4	5.38E-05	del	8,613	focal	12q
TCGA-25-2401	12	50865339	50913324	-0.625	1	4	1.67E-03	del	47,986	focal	12q
TCGA-25-2401	12	53261911	53328163	0.465	1	15	3.32E-15	amp	66,253	focal	12q
TCGA-25-2401	12	54022981	54149205	-0.679	1	14	5.70E-09	del	126,225	focal	12q
TCGA-25-2401	12	55007555	55061163	0.264	1	22	7.19E-07	amp	53,609	focal	12q
TCGA-25-2401	12	55693630	55727933	0.424	1	17	1.55E-13	amp	34,304	focal	12q
TCGA-25-2401	12	64803771	64927793	-0.564	1	20	5.68E-17	del	124,023	focal	12q
TCGA-25-2401	12	66993405	67011062	-0.656	1	8	1.57E-15	del	17,658	focal	12q
TCGA-25-2401	12	88559939	102624616	-0.795	9	805	2.57E-05	del	14,064,678	focal	12q
TCGA-25-2401	12	102732699	108157406	-0.578	1	420	8.41E-09	del	5,424,708	focal	12q
TCGA-25-2401	12	108174200	111327357	-0.667	3	491	8.99E-05	del	3,153,158	focal	12q
TCGA-25-2401	12	117157659	117312016	-0.460	1	9	1.29E-06	del	154,358	focal	12q
TCGA-25-2401	12	118394074	118462664	0.558	1	12	6.36E-08	amp	68,591	focal	12q
TCGA-25-2401	12	119659525	120062347	-0.441	1	43	8.06E-05	del	402,823	focal	12q
TCGA-25-2401	12	120106417	120367366	-0.634	1	50	2.17E-20	del	260,950	focal	12q
TCGA-25-2401	12	120375281	120455020	0.403	1	6	1.13E-06	amp	79,740	focal	12q
TCGA-25-2401	12	120456700	132288724	-0.834	5	858	3.98E-04	del	11,832,025	focal	12q
TCGA-25-2401	13	18138544	94471798	-1.050	17	2,667	1.56E-04	del	76,333,255	large-scale	13q
TCGA-25-2401	13	94484779	94533267	0.298	1	10	1.07E-15	amp	48,489	focal	13q
TCGA-25-2401	13	94566036	114107292	-0.870	3	907	6.85E-06	del	19,541,257	large-scale	13q
TCGA-25-2401	14	18184377	23605323	-0.465	1	778	5.40E-15	del	5,420,947	focal	14q
TCGA-25-2401	14	23607522	23608368	0.296	1	4	4.16E-05	amp	847	focal	14q
TCGA-25-2401	14	23611956	61400679	-0.781	17	1,830	2.17E-03	del	37,788,724	large-scale	14q
TCGA-25-2401	14	67330008	67350422	-0.396	1	11	7.63E-09	del	20,415	focal	14q

TCGA-25-2401	14	67352092	69247278	0.260	1	105	2.02E-05	amp	1,895,187	focal	14q
TCGA-25-2401	14	69488499	69566614	0.715	1	12	2.87E-10	amp	78,116	focal	14q
TCGA-25-2401	14	74649739	75082453	-0.212	1	23	6.82E-12	neutral	432,715	focal	14q
TCGA-25-2401	14	75115033	77266975	0.289	1	242	2.43E-09	amp	2,151,943	focal	14q
TCGA-25-2401	14	77595964	87501490	0.266	1	131	7.57E-14	amp	9,905,527	focal	14q
TCGA-25-2401	14	87504370	87728258	-0.319	1	11	1.31E-10	del	223,889	focal	14q
TCGA-25-2401	15	18343762	18432777	-0.328	1	7	4.99E-03	del	89,016	focal	15q
TCGA-25-2401	15	18433118	18736872	0.294	1	18	7.47E-11	amp	303,755	focal	15q
TCGA-25-2401	15	18741855	19634062	-0.334	1	62	5.52E-09	del	892,208	focal	15q
TCGA-25-2401	15	20242388	20243764	-0.673	1	5	6.32E-12	del	1,377	focal	15q
TCGA-25-2401	15	41953297	42003513	0.473	1	12	2.24E-09	amp	50,217	focal	15q
TCGA-25-2401	15	42728254	42795722	-0.488	1	10	1.08E-13	del	67,469	focal	15q
TCGA-25-2401	15	43441515	43489806	-0.416	1	13	1.96E-06	del	48,292	focal	15q
TCGA-25-2401	15	46367453	46421381	-0.479	1	11	4.85E-09	del	53,929	focal	15q
TCGA-25-2401	15	54085072	54222170	-0.431	1	8	2.69E-04	del	137,099	focal	15q
TCGA-25-2401	15	57731571	57757335	-0.833	1	6	1.68E-09	del	25,765	focal	15q
TCGA-25-2401	15	63675019	63686505	-0.609	1	6	4.15E-07	del	11,487	focal	15q
TCGA-25-2401	15	64569764	64588180	-0.456	1	13	6.14E-08	del	18,417	focal	15q
TCGA-25-2401	15	65579963	65660034	-0.395	1	5	2.13E-09	del	80,072	focal	15q
TCGA-25-2401	15	65909567	65912533	-0.534	1	5	9.04E-06	del	2,967	focal	15q
TCGA-25-2401	15	66900026	67102229	-0.406	1	6	6.80E-11	del	202,204	focal	15q
TCGA-25-2401	15	77968400	78002121	-0.836	1	4	1.84E-06	del	33,722	focal	15q
TCGA-25-2401	15	78958024	78988390	0.551	1	13	1.57E-11	amp	30,367	focal	15q
TCGA-25-2401	15	81275580	81526696	-0.428	1	30	7.83E-13	del	251,117	focal	15q
TCGA-25-2401	15	99938780	100019405	-0.692	1	10	1.97E-06	del	80,626	focal	15q
TCGA-25-2401	16	19762	16253525	-0.537	3	1,257	2.86E-06	del	16,233,764	large-scale	16p
TCGA-25-2401	16	16257009	16275254	0.436	1	8	3.00E-07	amp	18,246	focal	16p
TCGA-25-2401	16	18701783	19630093	-0.784	3	159	8.06E-04	del	928,311	focal	16p
TCGA-25-2401	16	20647164	20733637	-0.853	3	27	2.08E-08	del	86,474	focal	16p
TCGA-25-2401	16	20898101	45435154	-0.594	4	1,450	2.08E-03	del	24,537,054	large-scale	16p
TCGA-25-2401	16	45518257	46055228	-0.781	2	41	5.95E-11	del	536,972	focal	16q
TCGA-25-2401	16	51950498	88689623	-0.701	6	2,615	5.71E-06	del	36,739,126	large-scale	16q
TCGA-25-2401	17	69362	7517478	-0.333	1	1,203	1.13E-75	del	7,448,117	large-scale	17p
TCGA-25-2401	17	7787330	18244879	-0.769	5	1,086	1.04E-05	del	10,457,550	large-scale	17p
TCGA-25-2401	17	18423852	42621418	-0.705	5	3,228	3.38E-07	del	24,197,567	large-scale	17q

TCGA-25-2401	17	42641594	42654647	0.353	1	5	1.15E-10	amp	13,054	focal	17q
TCGA-25-2401	17	42655219	43569492	-0.505	1	154	1.01E-111	del	914,274	focal	17q
TCGA-25-2401	17	54037225	54062724	0.578	1	9	3.71E-07	amp	25,500	focal	17q
TCGA-25-2401	17	59904428	59935132	-0.581	1	17	1.49E-17	del	30,705	focal	17q
TCGA-25-2401	17	60378085	60564044	-0.515	1	14	3.25E-08	del	185,960	focal	17q
TCGA-25-2401	17	63203247	63402309	0.802	1	32	7.67E-61	amp	199,063	focal	17q
TCGA-25-2401	17	64695355	64709174	-0.824	1	9	1.97E-18	del	13,820	focal	17q
TCGA-25-2401	17	64812355	64826420	-0.631	1	7	8.78E-08	del	14,066	focal	17q
TCGA-25-2401	17	78493532	78599861	-0.353	1	7	0.00E+00	del	106,330	focal	17q
TCGA-25-2401	18	1720056	2606395	0.431	1	26	1.48E-11	amp	886,340	focal	18p
TCGA-25-2401	18	2646125	2663985	-0.284	1	5	2.51E-04	del	17,861	focal	18p
TCGA-25-2401	18	2678282	11988955	0.347	1	470	0.00E+00	amp	9,310,674	large-scale	18p
TCGA-25-2401	18	11998294	45660617	-0.872	11	1,372	1.07E-04	del	33,662,324	large-scale	18q
TCGA-25-2401	18	46007670	76106154	-0.910	5	932	2.50E-05	del	30,098,485	large-scale	18q
TCGA-25-2401	19	61651	5678246	-0.519	1	575	4.57E-08	del	5,616,596	focal	19p
TCGA-25-2401	19	5735119	5992918	-0.610	1	41	2.15E-03	del	257,800	focal	19p
TCGA-25-2401	19	6023817	6024260	0.275	1	2	5.27E-02	amp	444	focal	19p
TCGA-25-2401	19	6092413	8814274	-0.478	1	488	5.54E-37	del	2,721,862	focal	19p
TCGA-25-2401	19	9222757	9736476	-0.686	1	60	1.99E-57	del	513,720	focal	19p
TCGA-25-2401	19	9746163	9932007	0.407	1	17	4.21E-06	amp	185,845	focal	19p
TCGA-25-2401	19	9948166	12180246	0.445	1	496	5.02E-29	amp	2,232,081	focal	19p
TCGA-25-2401	19	12219271	12232179	-0.477	1	6	3.84E-113	del	12,909	focal	19p
TCGA-25-2401	19	12244207	23487048	0.276	1	1,708	4.15E-131	amp	11,242,842	large-scale	19p
TCGA-25-2401	19	23571629	24019452	-0.596	1	29	6.23E-97	del	447,824	focal	19p
TCGA-25-2401	19	24061841	49638484	0.548	1	2,091	4.60E-77	amp	25,576,644	large-scale	19q
TCGA-25-2401	19	49660130	49701985	-0.408	1	9	3.73E-05	del	41,856	focal	19q
TCGA-25-2401	19	55484493	55577541	0.770	2	29	1.02E-08	amp	93,049	focal	19q
TCGA-25-2401	19	59339746	59352439	0.628	1	12	9.69E-31	amp	12,694	focal	19q
TCGA-25-2401	20	16166	187618	0.040	1	13	1.45E-10	neutral	171,453	focal	20p
TCGA-25-2401	20	204507	219197	-0.550	1	8	5.53E-05	del	14,691	focal	20p
TCGA-25-2401	20	9308651	9322191	-0.672	1	6	2.97E-18	del	13,541	focal	20p
TCGA-25-2401	20	9572685	9981625	-0.353	1	8	8.92E-09	del	408,941	focal	20p
TCGA-25-2401	20	9983074	10277748	0.352	1	11	1.15E-04	amp	294,675	focal	20p
TCGA-25-2401	20	10484757	13498045	0.428	1	66	2.44E-28	amp	3,013,289	focal	20p
TCGA-25-2401	20	13509391	13715844	-0.404	1	19	5.71E-08	del	206,454	focal	20p

TCGA-25-2401	20	13919042	13980454	-0.614	1	5	1.38E-03	del	61,413	focal	20p
TCGA-25-2401	20	28227929	28251477	-0.625	1	8	8.05E-17	del	23,549	focal	20q
TCGA-25-2401	20	31275168	31293827	0.564	1	11	3.16E-07	amp	18,660	focal	20q
TCGA-25-2401	20	43172439	57920172	0.468	2	923	1.47E-38	amp	14,747,734	large-scale	20q
TCGA-25-2401	20	57922344	57947396	-0.259	1	9	6.77E-06	del	25,053	focal	20q
TCGA-25-2401	20	57947947	62374894	0.434	1	301	0.00E+00	amp	4,426,948	focal	20q
TCGA-25-2401	21	9884314	15258770	-0.755	1	135	8.29E-259	del	5,374,457	focal	21p
TCGA-25-2401	21	16056962	44566085	0.532	2	1,400	4.38E-06	amp	28,509,124	large-scale	21q
TCGA-25-2401	21	46903002	46908558	-0.300	1	4	0.00E+00	del	5,557	focal	21q
TCGA-25-2401	22	27984676	28000132	-0.722	1	6	1.23E-10	del	15,457	focal	22q
TCGA-25-2401	22	29185934	29197747	0.582	1	10	1.15E-49	amp	11,814	focal	22q
TCGA-25-2401	22	29216030	49584287	-0.693	3	1,982	8.61E-12	del	20,368,258	large-scale	22q
TCGA-25-2401	X	2710003	51658332	-0.763	16	2,298	2.62E-03	del	48,948,330	large-scale	Xp
TCGA-25-2401	X	53122480	106283843	-0.905	17	1,950	2.16E-05	del	53,161,364	large-scale	Xq
TCGA-25-2401	X	106706017	109133492	-0.687	3	180	2.68E-05	del	2,427,476	focal	Xq
TCGA-25-2401	X	109447461	152849342	-0.741	14	1,759	2.44E-04	del	43,401,882	large-scale	Xq
TCGA-25-2401	X	152850654	152861487	0.323	1	8	1.27E-07	amp	10,834	focal	Xq
TCGA-25-2401	X	152869429	154427824	-0.668	2	260	3.77E-09	del	1,558,396	focal	Xq